DS #: 5229

APN: 125-06-501-001

PROJECT: Skye Canyon Master Drainage Study Update #6

SUBMITTAL: 1st

SCANNED BY/DATE:

CHECKED BY/DATE:

CITY OF LAS VEGAS NEVADA

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM				DATE: February 19, 2020
TO: **Land Development Services** Department of Public Works				FROM: Jennifer Shinn, P.E. Flood Control Section Department of Public Works
SUBJECT:	Drainage Study for:			**COPIES TO:**
Skye Canyon Master Drainage Study Update #6				Westwood Professional Services
Cross Streets:	Fort Apache Road & Moccasin Road			Century Communities
File Number:	F:\Depot\DSMemos\DS5229A.doc			Bart Anderson, P.E., DevCo
Parcel Number:	125-06-501-001			CCRFCD
Zoning Action:	Eastland Development Agreement			CCPW
FEMA Flood Zone	YES	NO **X**		NDOT
Proposed Storm Drain	YES **X**	NO		NV Energy

HISTORY	DATE RECEIVED	DATE REVIEWED	COMMENTS	REVIEW FEES	FEES PAID Transaction #
1st Submittal	12/9/2018	1/27/2019	Conditionally Approved	$400.00	3670987: $400
			TOTAL FEES (LDDRS):	**$400.00**	**----**

REMARKS: **1st Submittal: Master Study to reflect the new parcel layouts and land uses proposed by the new owner, Century Communities for the portion of Skye Canyon west of US 95.**

This Master Study assumes ultimate condition offsite drainage facilities impacting the SUNSTONE development will be in place prior to issuance of certificates of occupancy. Permits for development within Designated Builder Parcels shall not be issued if the associated Master Plan facilities are not under construction.

The Master Drainage Study for the subject project has been reviewed and:

	is approved subject to conformance to all City standards and the following conditions:
	must be resubmitted or supplemented including the following:
X	is conditionally approved subject to Clark County Regional Flood Control District concurrence.
	is conditionally approved subject to Clark County Department of Public Works concurrence.
	is conditionally approved subject to Nevada Department of Transportation concurrence.
	is conditionally approved subject to BLM concurrence/approval.

The Master Drainage Study for Skye Canyon - West (Skye Canyon Master Drainage Study Update #6) provides additional information that addresses the design parameters used as the basis for the Development west of US-95. **This Master Study assumes ultimate condition offsite drainage facilities impacting the proposed development will be in place prior to issuance of certificates of occupancy**. The ultimate condition infrastructure drainage facilities that are assumed to be in place include:

- The Moccasin Master Plan Regional Facility – Upper Las Vegas Wash to west of US-95. This includes the Interim Collection Facility west of US-95.
- Skye Canyon Detention Basin #2.
- Skye Canyon Phase 3A regional Facility – Skye Canyon Park Dr. to Iron Mountain Rd.
- The US-95 Local Facility – Brent Lane to Kyle Canyon Interchange. This connects into the existing MPU Facility along US-95.

The construction of these Ultimate Facilities will make US 95 a 100-yr cutoff through the reach south of the Moccasin Master Plan Regional Facility crossing, thereby meeting the full intent of the CCRFCD Master Plan.

Changes and timing of the corresponding infrastructure improvements that protect the Skye Canyon - West Development shall require Updating the Master Drainage Study Phasing.

1. The overall concept presented in the Skye Canyon Master Drainage Study Update #6 appears to satisfy the overall intent of providing regional connectivity of proposed Master Planned facilities per the 2018 CCRFCD MPU.

2. The implementation of the CCRFCD Master Plan facilities along US-95, south of Kyle Canyon Interchange, has been completed by NDOT. With the ultimate condition infrastructure drainage facilities noted above the development west of US-95 will no longer have flows crossing US-95 as per the CCRFCD Master Plan and also noted within the NDOT concurrence for the Skye Canyon Master Drainage Study dated March 8, 2018. The required Technical Drainage Study necessary for the US-95 Local Facility shall address the removal of the culverts allowing flows to cross to the east side of US-95.

3. The ***Master Land Use Plan*** has been submitted as a part of the Skye Canyon - West, any changes to the flows shown in this Master Drainage Study due to the Master Land Use Plan shall require a complete update to the Master Drainage Study.

4. High velocity flows within the future MPU facilities is a critical concern of the City and Regional Flood. Where velocities exceed 25 fps the City is considering 6,000 psi concrete with 2-inches of sacrificial concrete on the invert. Where velocities exceed 35 fps, additional design mitigation shall be reviewed on a case by case basis. The engineer shall review the velocity impacts and recommend a course of action for City approval with each technical drainage study for the corresponding facilities.

5. CCRFCD concurrence has previously been provided for Skye Canyon Master Drainage Study Updates #4 & #5. A new concurrence for the Skye Canyon Master Drainage Study Update #6 shall be provided from CCRFCD after Conditional Approval by the City of Las Vegas.

6. Please note that any future technical drainage study submittals that differ from the Master Drainage Study (ie. Changes in pods, infrastructure, flows etc.) will require an update to the Master Drainage Study and this update must be approved by the *City of Las Vegas Flood Control Section* prior to final approval of technical drainage study.

7. Please note that the proposed 100-year flood protection facilities identified on Exhibit J must be constructed by the Master Developer as a part of the master planned infrastructure. Technical drainage studies are required for each phase of the master planned infrastructure improvements. The technical drainage studies for the infrastructure improvements may be submitted with conditional approval of this Master Drainage Study. However, final approval for the Master Drainage Study must be obtained prior to conditional approval of the infrastructure drainage studies.

8. Technical drainage studies are required for each of the Pod's. The technical drainage studies for the Pod's may not be submitted until the conditional approval of the pertinent infrastructure drainage

study is obtained. Final approval for the infrastructure drainage study must be obtained prior to conditional approval of the impacted Pod drainage studies.

9. Building permits for the homes within the individual Pod's will not be issued until construction of the street and flood control infrastructure around the Pod is substantially complete or interim protection is provided per the approved technical drainage study.

10. Please note that all proposed interim facilities must be maintained by the master developer.

11. Provide a legal description of the proposed drainage facilities located outside of dedicated public right-of-way prior to recordation of the parent final map.

NOTE: Any future changes to the proposed design (or design assumptions) as outlined in the approved master drainage study and attached preliminary grading plan which affect drainage must be addressed in a Drainage Study Amendment and accepted by the *City of Las Vegas Flood Control Section*. Additionally, conditional acceptance of a drainage study is valid for a period of one (1) year. If the proposed construction has not been completed in that time period, the *City of Las Vegas* reserves the right to require additional conditions and/or submission and acceptance of a complete drainage study update prior to further construction of a project.

NOTE: Please be advised that all land surface area disturbances over 1 acre or any area adjacent to a water way must submit to the Nevada Division of Environmental Protection a "Notice of Intent" to discharge that certifies a stormwater pollution prevention plan has been developed and is maintained on site; for inclusion in the Stormwater General Permit No. NVR100000. A phased construction unit in a contiguous subdivision is considered under construction until all stripped or disturbed surface areas have been covered by paving, building construction or planting. For more information, including forms and applications see http://ndep.nv.gov/bwpc/storm01.htm or call (775) 687-9429.

END OF REMARKS
JKS

T/R/S: T19S/R60E/6 & 7
AREA G-6 & 7

MASTER DRAINAGE STUDY
UPDATE #6

Skye Canyon
City of Las Vegas, Nevada

Job No.: CEN1908.000
Date: December 2019

Prepared By:
Westwood Professional Services, Inc.
5740 S. Arville Street, Suite 216
Las Vegas, Nevada 89118
Phone: 702-284-5300 ▪ Fax: 702-284-5399

Prepared For:
Century Communities of Nevada, LLC.
6345 South Jones Boulevard
Las Vegas, NV 89118
Phone: 702-873-5338



Lant Leavitt, P.E.
NV Professional Engineer No. 18287

Assisted By: Jonathan Rocha, E.I.
Abhusan Achhami

HYDROLOGIC CRITERIA AND DRAINAGE DESIGN MANUAL

DRAINAGE STUDY INFORMATION FORM

Name of Development: Skye Canyon Master Drainage Study Update No. 6 Date: December 2019

Location of Development:
a) Descriptive (Cross Streets): North/South: Skye Village Road
East/West: Iron Mountain Road
b) Section: 6, 7 Township: 19 South Range: 60 East
c) APN: 125-06-501-001;-06-101-001;-06-301-002;-06-399-002;-06-399-003;-06-701-001;-06-499-005;
-06-401-006;-07-101-004;-07-501-005;-07-602-001;-07-602-005;-07-602-004;07-710-001

Name of Owner: Century Communities of Nevada, LLC

Telephone No.: 702-873-5338 Fax No.: (702) 730-4356 E-mail Address: Todd.Winner@centurycommunities.com

Address: 6345 S Jones Boulevard Las Vegas NV 89118

Contact Person – Name: Lant Leavitt, P.E. Telephone No.: (702) 284-5300

*E-mail Address: Lant.Leavitt@westwoodps Fax No.: (702) 284-5399

Firm: Westwood Professional Services, Inc.

Address: 5740 S. Arville #216 Las Vegas NV 89118

Type of Land Development/Land Disturbance Process:

☐	Rezoning	☐	Subdivison Map	☐	Clearing and grading Only
☐	Parcel Map	☐	Planned Unit Development	☒	Other (Please specify below)
☐	Large Parcel Map	☐	Building Permit	☐	

1. Total Owned Land Area: At Site: +/- 1,662 Acres Being Developed/Disturbed: All

2. Is a portion or all of the subject property located in a FEMA Flood Hazard Area? ☐ Yes** ☒ No

3. Is the property bordered or crossed by an existing or proposed Clark County Regional Flood Control District Master Planned Facility? ☒ Yes** ☐ No

4. Proposed type of development (Residential, Commercial, Etc.): Residential, Commercial, Schools, Parks, Roadways, Etc.

5. Approximate upstream land area which drains to the subject site: +/- 6.1 sq. mi.

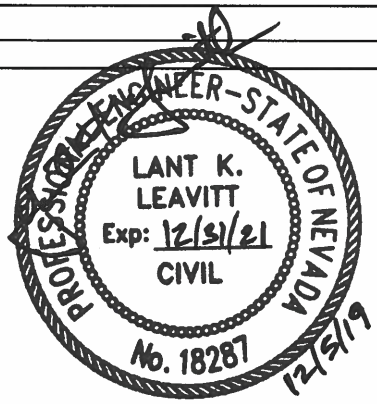
6. Has the site drainage been evaluated in the past? ☒ Yes** ☐ No If yes, please identify documentation:

Master Drainage Study #1 thru 5 for Skye Canyon (SHG, Previous DS5081)

Master Drainage Study for Kyle Canyon(GCW, DS4091)

7. If known, please briefly identify the proposed discharge point(s) of runoff from the site: Intersections of Log Cabin, O'Hare, Iron Mountain, Brent and Horse along Fort Apache Road/Moccasin (MPU Alignment) toward Upper Las Vegas Wash U.S. Highway 95 ROW

8. Briefly describe your proposed schedule for the subject project: N/A



Engineer's Seal

Submit this form as part of the required drainage study to the local entity which has jurisdiction over The subject property. This form may provide sufficient information to serve as the Conceptual Drainage Study.

*Newly Required Field

**Review and concurrence of the Clark County Regional Flood Control District is required

Local Entity File No.

Revision	Date

REFERENCE: STANDARD FORM 1

Updated 05/01/2008

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1 INTRODUCTION

1.1 Project Overview

Skye Canyon is a 1,663 +/- acre master planned community in the northwest part of the City of Las Vegas, Nevada (CLV.) The master planned development includes residential, mixed-use, commercial, gaming/casino, schools and parks. Also included are major infrastructure roadways and flood control facilities that are to be constructed as part of the master plan to service the individual pods shown on the proposed land plan.

Subsequent to approval of the 4th Master Drainage Study (MDS) Update for Skye Canyon, the portion of Skye Canyon east of US 95 was acquired by Eastland Co., LLC. Hydrology and proposed facilities within the east portion of Skye Canyon (now named Sunstone), remain unchanged since the Update #5 Study. This Update #6 Study updates the MDS to reflect the parcel layouts and land uses proposed by Century Communities for the portion of Skye Canyon west of US 95.

This study represents the 6th update to the *Skye Canyon Master Drainage Study* by Westwood Professional Services (Previous DS5081). The following major changes have been made from the previously approved MDS:

- Hydrology is updated to reflect parcel geometries and land uses west of US 95 as revised by Century Communities, see Master Land Use Plan in Appendix G.

- Facility and street flow hydraulics have been reviewed, and revised as necessary, based on updated hydrology, see Section 5 for more information.

1.2 Study Purpose

The purpose of this study is to provide an updated conceptual hydrologic and hydraulic analysis for the project site in order to protect the property from onsite and offsite runoff in accordance with local stormwater criteria. The study addresses offsite drainage impacts to the project site, establishes onsite drainage patterns and accommodates the allowable discharge restrictions at appropriate downstream locations. The study also assesses the required drainage infrastructure at the conceptual level, which includes an inventory of existing stormwater facilities in the vicinity, as well as recommendations for site specific facilities necessary to control onsite and offsite runoff.

No improvements are proposed by this Master Drainage Study, only conceptual recommendations for future improvements that will be addressed by future individual technical drainage studies.

1.3 Site Description and Entity Coordination

Prior to the beginning of Skye Canyon development, the condition of the majority of the site was undeveloped desert terrain with sparse desert shrub. Several well-defined “arroyos” exist west of U.S. Highway 95. The existing topography generally slopes from west to east at longitudinal slopes that range from 2% to 5%.

Since approval of the MDS Update 4 Study, Skye Canyon has been divided into west and east areas which are owned by separate developers. The divider between the two areas is U.S. Highway 95.

Several existing well-defined "arroyos" traverse the West portion of the site that have been determined as "Waters of the Unites States". Note that a current regulatory permit (SPK-2005-50517) received from the United States Army Corps of Engineers (USACE) has been obtained for 1.8 acres of disturbance to these ephemeral washes. A copy of the current Section 401 and 404 permits have been included in previous submittals.

Various NV Energy easements currently exist throughout the Skye Canyon site. It is the assumption of this study that grading will be allowed in the NV Energy easements, if necessary.

The development of Skye Canyon affects various jurisdictions. As a part of this project, on-going coordination is required with the jurisdictions listed below.

- City of Las Vegas (Skye Canyon development is within CLV limits)
- City of North Las Vegas (CNLV owns/maintains Upper Las Vegas Wash facility in Moccasin Road alignment beginning approximately 2000-ft east of Durango Drive)
- Clark County Regional Flood Control District (Impacts to current MPU facility alignments)
- Nevada Dept. of Transportation (Development adjacent to and discharging into NDOT right-of-way, U.S. 95)
- Clark County Dept. of Public Works (Adjacent to and proposes offsite improvements within Clark County jurisdictional limits)
- USACE and NDEP (Grading of and discharge into "Waters of the United States"). The current permits already obtained in the previous Master Drainage Study remain applicable, and no further coordination with USACE is required at this conceptual planning level.
- Nevada Dept. of Water Resources Dam Safety Board (Proposed detention basins are preliminarily identified as dams). Dam Safety permits will be obtained upon technical design of the proposed detention basins; therefore, no coordination with Dam Safety is required at this conceptual planning level.

1.4 FEMA Flood Zone Designation

Skye Canyon is not located within a FEMA designated Special Flood Hazard Area (SFHA). The site has been identified on the current FEMA FIRM Panel Maps 32003C 1735E, 1745E and 1750E, all dated September 27, 2002. The current FEMA FIRM maps are unchanged from the previous MDS update.

1.5 CCRFCD MPU Facility Information

The current 2018 CCRFCD MPU facilities (Reference 1) in the vicinity of Skye Canyon were identified on Exhibit B. Many proposed and existing regional facilities are located within or adjacent to the site.

Due to the methodology associated with this master drainage study (smaller subbasins than the MPU, etc.), larger flow rates are proposed for design of MPU facilities than what is shown in the 2018 CCRFCD MPU, specifically facility MOIR 0000 to 0085 and MOHU 0000 to 0076. For more information regarding MPU facility flow rates and hydraulic design, refer to Section 5.

1.6 Reference Studies

As a result of this study acting as Update #6, the previous indicated reference materials remain applicable to this study. Reference information from previous studies, including the existing condition and proposed condition analysis from the previous GCW Master Drainage Study, is unchanged from MDS Update #4 and #5, respectively.

2 METHODOLOGY

2.1 Compliance

The methodologies utilized in the preparation of this study are in compliance with the Clark County Regional Flood Control District's Hydrologic and Drainage Design Manual (CCRFCD Manual, Reference 2).

2.2 Hydrologic Modeling

Modeling: The SCS Unit Hydrograph Method (SCS Method) was utilized to determine peak flow rates. The SCS Method utilizes precipitation, drainage area, curve number and lag time parameters to determine peak flow rates. The SCS Method routine within the U.S. Army Corp of Engineers HEC-1 Flood Hydrograph Package program was utilized to model the drainage basins analyzed by this study. The Modified Puls routing method within HEC-1 was utilized for analyzing detention basin stage-storage-discharge.

100-year and 10-year Precipitation: The watershed is located both inside and outside of the McCarran Rainfall Area, as determined from the CCRFCD Manual Figure 513. Precipitation values have been obtained by selection from CCRFCD Manual Figures 503 and 506 and applying the adjustment ratios from CCRFCD Manual Table 501. Note that the offsite basins analyzed in this study are primarily referenced from the MPU hydrologic models; therefore, those precipitation values have also been referenced.

Referenced computations and relevant tables and figures from the CCRFCD Manual have been included in Appendix E.

Storm Distributions: All flow rates within the watershed does not exceed 8 square miles. Therefore, an SDN3 distribution has been selected. The SDN3 design storm distribution has been referenced from Table 503 of the CCRFCD Manual.

Curve Number: The SCS curve number loss rate methodology has been utilized to approximate infiltration for the drainage basins. The majority of soils information for the site has been obtained from the NRCS Soil Survey of the Las Vegas Valley Area (Reference 3). Exhibit A, included in Appendix A, depicts this study's basins on a soils map. Per the Soil Survey, the project site lies within Soil Types 155, 191, 314, and 400.

- Soil Type 155 (Cave, gravelly fine sandy loam, 4 to 15 percent) = 100% Hydrologic Soil Group (HSG) D
- Soil Type 191 (Dalian very cobbly fine sandy loam, 2 to 8 percent slopes) = 100% HSG A
- Soil Type 314 (Weiser-Wechech association) = 80% HSG A, 5% B, 15% D
- Soil Type 400 (Tencee very gravelly fine sandy loam, 2 to 8 percent slopes) = 100% HSG D

Several different land uses are accommodated on the proposed land plan. The following table summarizes the curve numbers associated with each land use. For basins that consist of multiple soil types a composite curve number has been determined.

Table 1: Summary of Curve Numbers

Land Use	Curve Number			
	HSG 'A'	HSG 'B'	HSG 'C'	HSG 'D'
Desert Shrub (poor) Moccasin Rd NV Energy corridor	63	77	85	88
Open Space (fair) Parks	49	69	79	84
Residential (6,000 sf) Development parcels	80	87	90	92
Commercial Development parcels	89	92	94	95
Roadway Major infrastructure roads	98	98	98	98
Public Facility and Residential (MPU 7) Schools	73.5	83.5	88.5	91.0
Improved Sheep Mountain Parkway	77	86	91	94

The land uses listed in the above table correspond with the Land Use Map, Exhibit P in Appendix A. All soil, curve number data and composite computations, including CCRFCD Manual reference tables, are included in Appendix B.

Lag Time: The lag time is defined as the time measured from the center of mass of effective rainfall to the time to peak of the outflow hydrograph. The lag time is related to the time of concentration as 0.6 times the time of concentration. The time of concentration is defined as the time required for runoff to flow from the hydraulically most distant point of a basin to the outlet point of the basin. Standard Form 4, as outlined in the CCRFCD Manual, was utilized to determine the lag times for newly created subbasins. The lag time computations are included in Appendix B.

2.3 Hydraulic Modeling

Street Flow: Street flows have been analyzed utilizing the Flowmaster Version 8i software by Bentley Systems. The Master Land Plan exhibit identifying typical street sections throughout the Skye Canyon property has been included in Appendix C for reference.

Summary tables have been prepared to summarize street flows based on the following maximum street capacities per CCRFCD Manual criteria:

- During the 100-year storm event, street flows shall not exceed 2-ft depth, 8.0 ft/s velocity and a depth times velocity product not exceeding 8.0.

In addition to the above 100-yr street flow criteria, all roadway sections classified as major collector or larger in width have been analyzed to meet the following 10-yr street flow criteria. Note that if a roadway section is identified as less width than a major collector, the below 10-yr criteria does not apply and has only been checked against the 100-yr street flow criteria listed above.

- During the 10-year storm event, street flows shall not exceed a depth that provides 12-ft of dry lane (including a dry center turn lane, if applicable)

Storm Drain: Storm drain has been analyzed utilizing Flowmaster Version 8i software by Bentley Systems.

At this study's conceptual level, RCP storm drain has been designed based on its full flow diameter and then it has been rounded up to the next standard pipe size. RCB storm drain has been designed similarly and up-sized to the nearest 1-ft in height to account for losses and intermediate introduction of flows when technically designed in the future.

A portion of the hydraulic analysis for the storm drain systems have been performed utilizing the Water Surface and Pressure Gradient (WSPG) Hydraulic Analysis System software by the Los Angeles County Department of Public Works. As outlined in the CCRFCD Manual, storm drain facilities are designed to maintain its hydraulic gradient line (HGL) minimum 1-ft below above finished grade and limit the flow velocities in the facility to less than 25 ft/s.

3 EXISTING DRAINAGE CONDITION

The overall existing condition hydrologic model is unchanged from the previous study update. For information on hydrologic methodologies and flow rate determinations, refer to Master Drainage Study Update #4.

4 PROPOSED DRAINAGE CONDITION

The overall proposed condition hydrologic model has remained unchanged from the previous study update. For information on hydrologic methodologies and flow rate determinations, refer to Master Drainage Study Update #5.

5 ULTIMATE DRAINAGE CONDITION

5.1 Definition of Ultimate Condition

The ultimate condition considers Sunstone (east side of US 95) and Skye Canyon (west side of US 95) fully developed per their respective Master Land Use Plans. The master land use plan for Skye Canyon east of US 95 (Sunstone) is unchanged from the previous update (Update #5). The master land use plan for Update #6 is included in Appendix G. The offsite drainage areas also are considered in their full build-out state in conformance with MPU drainage patterns.

5.2 Discussion of Ultimate Condition

Ultimate condition hydrology is revised based on the most recent NRCS soils data, and an updated land plan for the Skye Canyon development. For more detailed information on proposed ultimate condition flow patterns, refer to the ultimate condition drainage hydrologic map Exhibit E included in Appendix A. Discussion of specific areas is below:

Drainage patterns for the Skye Canyon and Eastland watershed has not changed with exception of the Skye Canyon West Watershed, specifically US-95 and Eastland basins have remained as stated in the previously approved studies. For information on these drainage patterns, refer to MDS Update #5.

Skye Canyon – West

The updated land use plan has modified drainage patterns for a portion of the Skye Canyon West watershed. Parcels generally south of Skye Canyon Park Drive and west of Shaumber Road have remained unchanged, with exception of Basins WML21 and WML22. Therefore, flows draining towards the Oso Blanca and Grand Canyon Drive concentration points have been updated per this study.

5.3 Summary of Ultimate Condition Flows

As discussed in Section 5.2, the soils data and master land use plan for the project have been updated. To address the change in flow rates, the flow summary tables on Exhibit E in Appendix A.

Instead of comparing to the existing condition, it is the goal of this study's ultimate condition to conform to the CCRFCD MPU, City's Northwest Neighborhood Flood Control Master plan and the existing local drainage facilities. Table 2 below summarizes the proposed flow rates in comparison to the allowable flow rates at the pertinent discharge locations to show conformance. In addition, ultimate condition flow rates from the previous MDS Update are also included for comparison purposes.

Table 2: Summary of Ultimate Condition 100-yr Flow Rates at Property Discharge Locations

Location	Ultimate Update 6 Q_{100} (cfs)	Ultimate Update 5 Q_{100} (cfs)	HEC-1 Node
Iron Mountain Road and Skye Village Road	1339	1325	WC43
Oso Blanca and US-95	1983	1998	WC44B
Log Cabin and Sky Pointe Drive	2310	2330	EC2
Grand Canyon Drive and US-95	106	109	WC3
Grand Canyon Drive and US-95	142	170	WC5
Grand Canyon Drive and US-95	315	322	WC9

After review of Table 2, it is concluded that the updated ultimate condition flow rate exceeds the previous flow rate at the Iron Mountain Road and Skye Village Road

intersection. This location is the combination of both regional facilities MOIR and MOHU. The WSPGW storm drain models for both the Skye Village Road and Iron Mountain Road facilities have been re-analyzed for the revised flowrates and remain meeting storm drain criteria established in Section 2 of this report. Note that although the flow has increased at this location, subsequent concentration point locations indicate a decrease in flow after WC43. Additionally, concentration point EC2 downstream within the Sunstone Development shows a decrease in flow and therefore does not negatively impact downstream development.

Flows draining towards the concentration points along Grand Canyon Drive and US-95 also indicate a decrease in flowrate. Because the updated flows are comparatively less than the previously analyzed Update #4, storm drain analysis of local drainage facilities along Grand Canyon Drive have not been analyzed as the previous analysis remains conservative.

5.4 Summary of Ultimate Condition Drainage Infrastructure

Refer to Exhibit J included in Appendix A for an illustration and the location of the conceptual ultimate condition flood control facilities. Updated conceptual street flow, drop inlet collection computations and proposed facility normal depth hydraulic computations have been included in Appendix C. Storm drain models for the analyzed systems have been provided in Appendix D.

Skye Canyon West

Regional Facilities: The regional facility sizes previously proposed by the Skye Canyon Phase 3A and 3B/3C Infrastructure Studies remain unchanged for regional facilities MOIR and MOHU. Flows have been revised for storm drain models along Iron Mountain Road and Skye Village Road, respectively.

- **Iron Mountain Road**: Street sections have been updated for the revised flowrates along Iron Mountain as summarized in the table below.

Table 3: Ultimate Condition 100-Year Street Flow Summary
Iron Mountain Road

Section ID	Q_{100} (cfs)	Slope (%)	Depth (ft)	Velocity (fps)	DxV
W2 Q = 1/2 (WIRN2)	3.5	2.00	0.34	3.10	1.05
		5.21	0.30	4.52	1.36
W3 Q = 1/2 (WIRN2)	3.5	2.00	0.34	3.10	1.05
		4.00	0.31	4.06	1.26
W4 Q = WIRN3	5.0	3.00	0.35	3.91	1.37
		4.00	0.34	4.39	1.49

The street sections along Iron Mountain Road meet street criteria. The IRM WSPGW model has also been updated for revised parcel flowrates at lateral locations and meet storm drain criteria listed in Section 2.2.

- **Skye Village Road**: Street section computations for Skye Village Road has been summarized below and meet applicable street flow and velocity criteria.

Table 4: Ultimate Condition 100-Year Street Flow Summary Skye Village Road

Section ID	Q_{100} (cfs)	Slope (%)	Depth (ft)	Velocity (fps)	DxV
1 Q = 1/2 (WSKV2)	3.5	0.58	0.32	1.79	0.57
2 Q = 1/2 (WSKV2) + Facility P18 Bypass	4.5	0.58	0.35	1.87	0.65
3 Q = 1/2 (WSKV1B) + Facility P20 Bypass	7.0	0.58	0.38	2.14	0.81
4 Q = 1/2 (WSKV1B) + Facility P23 Bypass	8.5	0.58	0.41	2.21	0.91

Since a detailed analysis was provided along Skye Village Road, the Update #6 Study adopted the previously analyzed street sections and drop inlet sizing computations. Therefore, street sections are listed as Section 1 thru 4 which meet street criteria.

Local Storm Drain: Local onsite storm drain concepts are similar to the previous update, with facilities proposed as necessary to meet street flow criteria, allowable downstream discharges, and regional facility collection requirements. Note that the proposed storm drain system in Shaumber Road south of the Iron Mountain Road intersection has been extended to collect flows from newly split parcel WML17, located south of Basin WSCH1.

6 CONCLUSIONS & RECOMMENDATIONS

1. Skye Canyon west of US 95 is now being developed by a new owner, Century Communities of Nevada, LLC. This Skye Canyon Master Drainage Study Update #6 is being submitted to address a revised master land use plan for the Century Communities.

2. The updated master land use plan for development on the west side of US 95 changes parcel layouts and associated land uses, and therefore this update to the MDS is required.

3. Although interior parcel geometries and land uses are revised west of US 95, the development discharge (Concentration Point EC21) at Moccasin Rd/Skye Canyon Park Dr is not increased, and therefore the changes proposed with this MDS update are compatible with the current City of Las Vegas Moccasin Regional Facility design.

4. The Skye Canyon development affects various jurisdictions. Therefore, on-going coordination is required with the following entities:

    - City of Las Vegas Public Works
    - City of North Las Vegas Public Works
    - Clark County Regional Flood Control District
    - Clark County Department of Public Works – Development Review
    - Nevada Department of Transportation
    - U.S. Army Corps of Engineers and Nevada Dept. of Environmental Protection
    - Nevada Division of Water Resources – Dam Safety Board

7 REFERENCES

1. *Las Vegas Valley Flood Control Master Plan Update*. Atkins, 2018.

2. *Hydrologic Criteria and Drainage Design Manual.* Clark County Regional Flood Control District, 1990.

3. *Soil Survey of Las Vegas Valley Area, Nevada.* U.S. Department of Agriculture, National Resource Conservation Service, 2016.

4. *Update No. 5 to Master Drainage Study for Skye Canyon,* by SHG, December 2018.

5. *Update No. 4 to Master Drainage Study for Skye Canyon,* by SHG, February 2018.

6. *2013 Kyle Canyon Amendment to the Las Vegas Valley MPU*, May 2015.

7. *Skye Canyon Phase 3A Infrastructure*, by SHG, November 2017.

8. *Skye Canyon Phase 3B/3C Infrastructure*, by SHG, February 2018.

LIST OF APPENDICES

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- Exhibit C2 – CCRFCD MPU Facility Inventory
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- Drainage Exhibits
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- Iron Mountain Road WSPGW Model
- Shaumber Road WSPGW Model
  Skye Village Road WSPGW Model

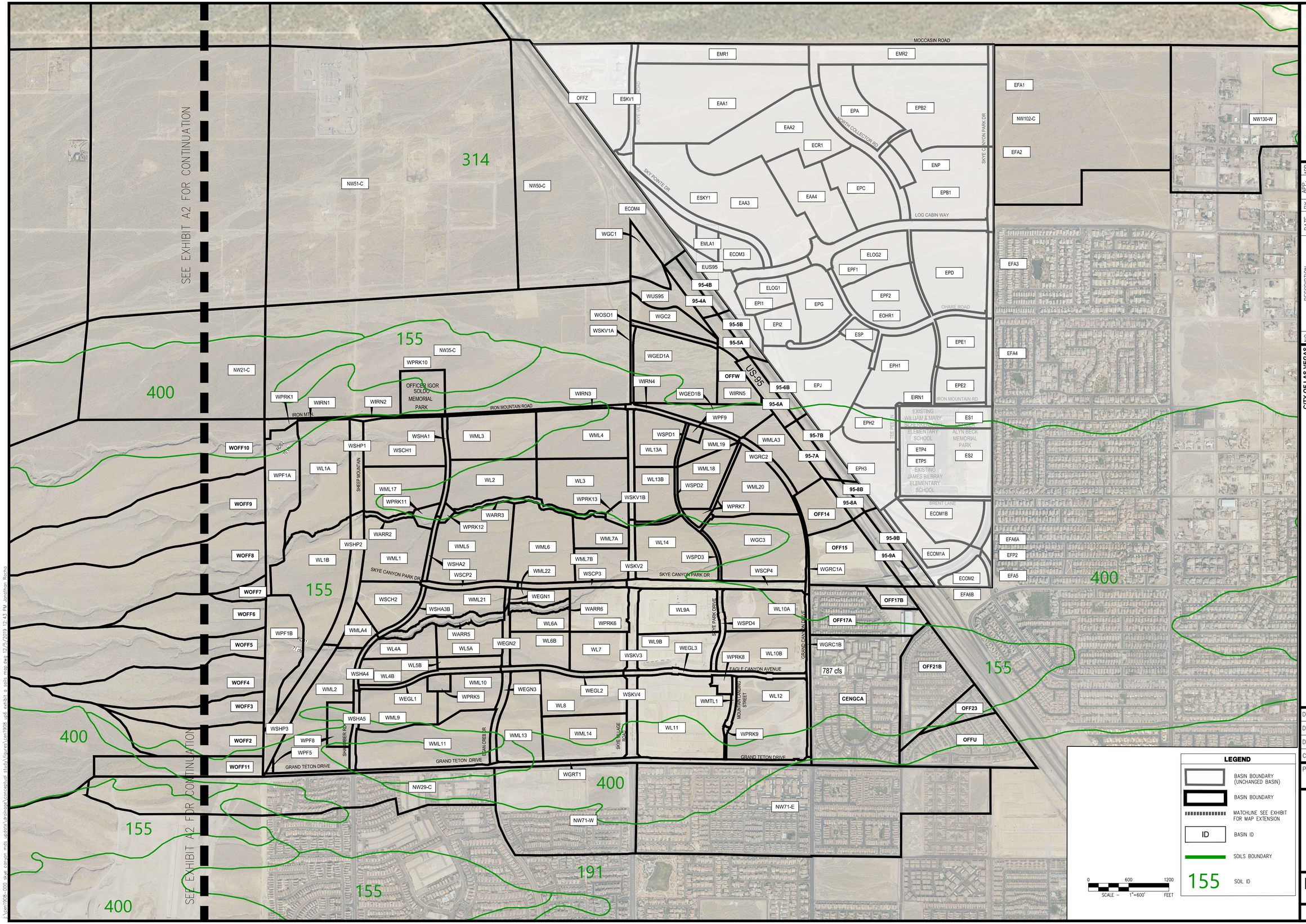
Appendix F Reference Plans
- Iron Mountain Road
- Shaumber Road
- Skye Village Road

Appendix G Master Land Use Plan
- Current Master Land Use Plan
- Previous Master Land Use Plan

Appendix H Electronic Files (CD)

APPENDIX A

Drainage Exhibits



Westwood
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Westwood Professional Services, Inc.

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CITY OF LAS VEGAS

CENTURY COMMUNITIES

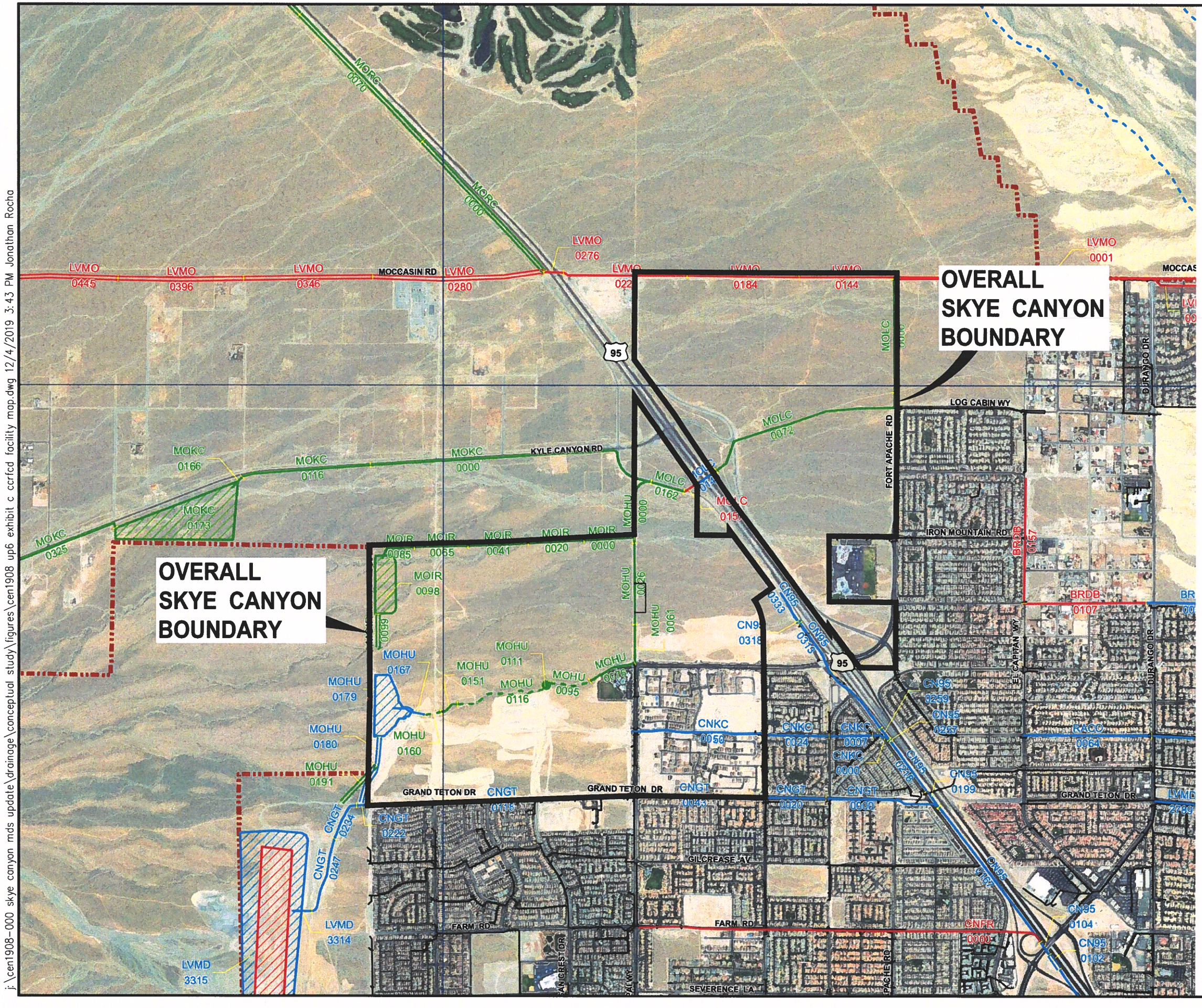
SKYE CANYON MASTER DRAINAGE STUDY
ULTIMATE CONDITION SOILS MAP

DATE: DEC 2019
DRAFTER: AA
DESIGNER: AA
CHECKED: LKL

PROJECT NO.
CEN1908.000

EXHIBIT A
SHEET 1 OF 1

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REGIONAL FLOOD CONTROL DISTRICT

2018
LAS VEGAS VALLEY
FLOOD CONTROL
MASTER PLAN UPDATE

FIGURE F-5
FIGURE F-6
FIGURE F-10
FIGURE F-11

FLOOD CONTROL FACILITIES

LEGEND

- Ultimate Development Boundary
- Existing Facilities
- Category A Proposed Facilities
- Category B Proposed Facilities
- Local Existing Facilities
- Detention Basin
- Culvert or Bridge Crossing
- Stormdrain
- Lined Channel
- Unlined Channel
- Levee/Dike
- Natural Wash/Floodway
- ID-Mile Separator

Remove & Replace/Parallel Facilities

Category A	Category B
Channel	Channel
Stormdrain	Stormdrain
Crossing	Crossing

0 2000 4000
SCALE – 1"=2000' FEET

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SKYE CANYON MASTER DRAINAGE STUDY
CCRFCD MPU FACILITIES MAP

DATE:	DEC 2019
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PROJECT NO.	CEN1908.000

EXHIBIT C1
SHEET 1 OF 1

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ID / Mile	Status	Facility Description	Length (ft.)	Flow (cfs)	HEC-1 Node	HEC-1 Model	Tributary Area (sq.mi.)	Channel Slope (%) **
BCHU		**BELTWAY CHANNEL - HUALAPAI**						
0000	E	12' X 5 RCAP	853	206	DBA3-C	WEST3	0.84	1.11
0017	E	8' X 5' RCAP	1216	218	CBA3-C	WEST3	0.84	1.33
0040	E	66" RCP	60	57	DNW26-C	WEST3	0.51	1.04
0042	E	60" RCP	615	57	DNW26-C	WEST3	0.51	1.42
0054	E	54" RCP	615	57	DNW26-C	WEST3	0.51	1.23
BRDB		**BRENT DRAINAGE SYSTEM**						
0000	E	36" RCP WITH 18" ORIFICE PLATE	2170	36	BRDB	WEST3	2.37	0.40
0031	E	45,080 CFS PMF SPILLWAY		45080	CBRDB	WEST3	2.37	
0032	E	450 AC-FT SOUTH ENVIRONMENTAL ENHANCEMENT AREA		1665	CBRDB	WEST3	2.37	
0033	E	ENERGY DISSIPATOR	100	1052	CNW147W	WEST3	1.75	
0043	E	20' X 7 RCBC	135	1052	CNW147W	WEST3	1.75	0.50
0045	E	CONC CHNL 12'W 7'D 2:1 SS	983	1052	CNW147W	WEST3	1.75	2.00
0058	E	12' X 6' RCB	1588	951	CNW113-C	WEST3	1.47	1.81
0107	P	8' X 6' RCB	2560	951	CNW113-C	WEST3	1.47	2.40
0157	P	12' X 7' RCB	2580	621	CNW96-C	WEST3	0.84	0.25
CN95		**CENTENNIAL PKWY CHANNEL WEST / U.S 95 BRANCH**						
0000	E	20' X 7' RCB	3335	2778	CNWBB3-C	WEST3	3.35	2.00
0068	E	20' X 7' RCB	2300	2725	CNW103-C	WEST3	3.04	2.10
0102	E	CONC CHNL 20'W 9'D 0:1 SS	375	2548	2CNW89-C	WEST3	2.65	1.77
0104	E	2: 12' X 10' RCB	300	2548	2CNV89-C	WEST3	2.65	1.10
0167	E	18' X 8 RCB	3521	2548	2CNW89-C	WEST3	2.65	1.58
0199	E	15' X 9 RCB	407	1467	2CNV72-C	WEST3	1.13	0.41
0218	E	15' X 9 RCB	1227	1467	2CNV72-C	WEST3	1.13	0.82
0257	E	TRANSITION STRUCTURE	59	1467	2CNV72-C	WEST3	1.13	0.77
0259	E	15' X 9 RCB	284	599	CNW74-C	WEST3	0.40	0.77
0313	E	10' X 6 RCB	2980	599	CNW74-C	WEST3	0.40	2.50
0318	E	TRANSITION STRUCTURE	60	599	CNW74-C	WEST3	0.40	1.50
0333	E	5' X 5' RCB	670	259	NW62-S	WEST3	0.16	1.50
CNFR		**CENTENNIAL PKWY CHANNEL WEST / FARM ROAD**						
0000	P	8' X 6' RCB	8350	776	CNW89-C	WEST3	1.05	2.00
CNGT		**CENTENNIAL PKWY CHANNEL WEST / GRAND TETON BRANCH**						
0000	E	10' X 5 RCB	2376	543	CNV71-E	WEST3	0.47	2.58
0020	E	10' X 5 RCB	1570	543	CNV71-E	WEST3	0.47	3.50
0043	E	8' X 6' RCB	2470	543	CNV71-E	WEST3	0.47	3.60
0118	E	6' X 5' RCAP	5472	349	KYLEDET	KYLEDB	58.61	3.72
CNKC		**CENTENNIAL PKWY CHANNEL WEST / KYLE CANYON BRANCH**						
0000	E	12' X 4 RCB	377	954	CNV72-C	WEST3	0.74	4.58
0007	E	10' X 5 RCB	874	554	CNW72-C	WEST3	0.74	3.28
0024	E	8' X 5' RCB	1385	954	CNW72-C	WEST3	0.74	2.40
0050	E	72" RCP	2757	437	NW45-S	WEST3	0.31	3.60
CNWE		**CENTENNIAL PKWY CHANNEL WEST**						
0195	E	CONC CHNL 36'W 9'D 0:1 SS	1130	3771	CNW3B3-C	WEST3	5.64	0.60
0200	E	CONC CHNL 36'W 9'D 0:1 SS	1340	3523	CNW2D4-C	WEST3	5.14	1.00
0226	E	2: 18' X 8.5' RCBC @ RIO VISTA	100	3523	CNW2D4-C	WEST3	5.14	0.51
0241	E	CONC CHNL 36'W 9.5'D 0:1 SS	405	3523	CNW2D4-C	WEST3	5.14	0.51
0251	E	CONC CHNL 36'W 9'D 0:1 SS	575	3754	CNW2D3-C	WEST3	4.64	0.51
0271	E	CONC CHNL 32'W 10'D 0:1 SS	229	3234	CNW2D3-C	WEST3	4.64	0.51
0274	E	32' X 10' RCBC @ TENAYA	142	3234	CNW2D3-C	WEST3	4.64	0.51
0277	E	CONC CHNL 32'W 9'D 0:1 SS	579	3234	CNW2D3-C	WEST3	4.64	0.64
0287	E	CONC CHNL 32'W 8'D 0:1 SS	865	2992	CNW2B2-C	WEST3	3.83	1.59
0301	E	2: 15' X 7' RCB	1738	2992	CNW2B2-C	WEST3	3.83	1.30
0304	E	22' X 7' RCB	3410	2992	CNW2B2-C	WEST3	3.83	1.85
0314	E	22' X 7' RCB	703	2822	CNW9D2-N	WEST3	3.45	1.94
EKBU		**ELKHORN SPRINGS AND BUFFALO**						
0000	E	60" RCP	1046	255	NW134-C	WEST3	0.46	0.89
EKDB		**ELKHORN SPRINGS DETENTION BASIN**						
0000	E	GRASS CHNL 15'W 5.8'D 3.5:1 SS	2575	221	CNW150-C	WEST3	1.41	0.39
0025	E	4' X 3' RCB	160	106	ELKBASIN	WEST3	0.84	0.50
0026	E	48" RCP	1270	106	ELKBASIN	WEST3	0.84	1.23
0049	E	60" RCP	1395	106	ELKBASIN	WEST3	0.84	0.13
0070	E	48 AC-FT ELKHORN SPRINGS DETENTION BASIN		456	CNW133-C	WEST3	0.84	

ID / Mile	Status	Facility Description	Length (ft.)	Flow (cfs)	HEC-1 Node	HEC-1 Model	Tributary Area (sq.mi.)	Channel Slope (%) **
EKHU		**ELKHORN AND HUALAPAI**						
0003	E	6' X 4' RCAP	980	393	CNW26-C	WEST3	0.51	3.61
0020	E	6' X 5' RCAP	150	393	CNW26-C	WEST3	0.51	3.61
0023	E	8' X 5' RCAP	1200	393	CNW26-C	WEST3	0.51	0.90
GOEC		**GOWAN NORTH - EL CAPITAN BRANCH**						
0176	P	78" RCP	1320	190	CCPFR-C	GOW3A	0.46	1.15
GONO		**GOWAN NORTH SYSTEM**						
0511	P	6' X 5' RCB	1320	326	CCPHW-C	GOW3A	0.60	1.14
LVMD		**LAS VEGAS WASH - MIDDLE**						
2507	E	2: 13' X 9' RCB	2831	1838	CNW168-C	CWEST3	4.43	0.36
2525	E	24' X 8' RCB	1140	1598	CNW159-C	CWEST3	3.92	0.40
2550	E	24' X 8' RCB	1445	1312	CD161-C	CWEST3	3.42	0.40
2574	E	24' X 8' RCB	1430	1312	CD161-C	CWEST3	3.42	0.41
2599	E	CONC CHNL 24'W 7'D 2:1 SS	1577	1258	CNW162-C	CWEST3	3.10	0.51
2632	E	18' X 5' RCB	1443	895	CNW138-C	WEST3	1.16	0.47
2661	E	18' X 5' RCB	3003	895	CNW138-C	WEST3	1.16	0.78
2711	E	10' X 5' RCB	2440	560	CNW139-C	WEST3	0.93	2.00
2737	E	8' X 5' RCB	265	560	CNW139-C	WEST3	0.93	2.25
2763	E	6' X 5' RCB	1565	560	CNW139-C	WEST3	0.93	2.41
2789	E	6' X 5' RCB	910	560	CNW139-C	WEST3	0.93	2.00
MOHU		**MOCCASIN-HUALAPAI BRANCH**						
0000	P0	13' X 6' RCB	1476	924	2CNW33-C	LOWER3	2.08	1.80
0026	P0	11' X 6' RCB	1654	560	CNW45-N	LOWER3	1.25	0.50
0061	P0	9' X 6' RCB	779	560	CNW45-N	LOWER3	1.25	0.50
0078	P0	60" RCP	1000	263	CNW45-C	LOWER3	1.03	3.00
0095	P0	NATURAL WASH	865	263	CNW45-C	LOWER3	1.03	3.00
0111	P0	6' X 5' RCBC @ EGAN CREEK DR	164	263	CNW45-C	LOWER3	1.03	6.10
0116	P0	NATURAL WASH	1900	263	CNW45-C	LOWER3	1.03	3.00
0151	P0	54" RCPC @ SHAUMBER	438	72	MODB1	LOWER3	0.86	2.00
MOIR		**MOCCASIN - IRON MOUNTAIN BRANCH**						
0000	P0	60" RCP	1060	410	CNW33-C	LOWER3	0.83	4.50
0020	P0	54" RCP	1161	71	MODB2	LOWER3	0.56	3.20
0041	P0	42" RCP	1236	71	MODB2	LOWER3	0.56	5.00
0065	P0	60" RCP	1099	71	MODB2	LOWER3	0.56	0.40
MOKC		**MOCCASIN AND KYLE CANYON**						
0000	P0	9' X 6' RCB	6140	1072	CNW35-C	LOWER3	2.69	3.40
MOLC		**MOCCASIN - LOG CABIN BRANCH**						
0000	P0	20' X 10' RCB	2206	2255	2CNW64	LOWER3	6.06	0.65
0072	P0	12' X 8' RCB	4493	2255	2CNW64	LOWER3	6.06	2.66
0149	E	13' X 8' RCB	520	1817	CNW52-N	LOWER3	4.88	2.00
0157	P	13' X 8' RCB	288	1817	CNW52-N	LOWER3	4.88	1.40
0162	P0	13' X 6' RCB	435	1817	CNW52-N	LOWER3	4.88	1.80
MSNV		**MOUNTAIN SPA/VISTA RANCH**						
0000	E	6: 12' X 5' RCBC @ GRAND TETON	273	839	CNW163-C	CWEST3	1.69	0.40
0005	E	GRASS CHNL 100'W 4.5'D 10:1 SS	6325	259	CNW155-C	WEST3	4.46	0.40
0125	E	GRASS CHNL 100'W 4.5'D 10:1 SS	1300	66	CNW147E	WEST3	1.55	0.40
RACO		**RACEL STREET COLLECTOR**						
0000	E	14' X 7' RCB BAFFLED ENERGY DISSIPATOR	87	424	CNW111S	WEST3	0.55	0.29
0001	E	78" RCP	3245	424	CNW111S	WEST3	0.55	2.46
0064	E	78" RCP	2650	347	DNW111S	WEST3	0.44	2.09
RCBC		**RANCHO ROAD SYSTEM - BELTWAY CHANNEL**						
0000	E	6' X 5' RCB	1062	173	FADB	WEST3	1.54	1.04
0002	E	54" RCP OUTLET WITH 41" ORIFICE	503	173	FADB	WEST3	1.54	2.38
0003	E	2,341 CFS PMF SPILLWAY		2341	FADBIN	WEST3	1.54	
0004	E	76 AC-FT FORT APACHE DETENTION BASIN		558	FADBIN	WEST3	1.54	
0007	E	ENERGY DISSIPATOR	100	558	FADBIN	WEST3	1.54	
0009	E	12' X 6' RCBC @ FORT APACHE DETENTION BASIN	133	558	FADBIN	WEST3	1.54	1.79
0012	E	CONC CHNL 12'W 6'-7"D 0:1 SS	1937	558	FADBIN	WEST3	1.54	3.15
0048	E	12' X 6' RCBC @ GRAND CANYON	140	559	CMNA1	WEST3	1.27	3.15
0051	E	CONC CHNL 12'W 6'-8"D 0:1 SS	2660	559	CMNA1	WEST3	1.27	3.44
0096	E	1: 10' X 6' AND 1: 8' X 6' RCBC @ HUALAPAI WAY	190	559	CMNA1	WEST3	1.27	1.93
0100	E	CONC CHNL 12'W 5.5'D 0:1 SS	2085	475	CDMNA1	WEST3	0.43	2.88

ID / Mile	Status	Facility Description	Length (ft.)	Flow (cfs)	HEC-1 Node	HEC-1 Model	Tributary Area (sq.mi.)	Channel Slope (%) **
RCBC		**RANCHO ROAD SYSTEM - BELTWAY CHANNEL**						
0140	E	CONC CHNL 10'W 5'D 0:1 SS	2155	475	CDMNA1	WEST3	0.43	1.65
RCHB		**RANCHO ROAD SYSTEM - BELTWAY**						
0053	E	2: 12' X 8' RCBC @ SOUTH RAMP CONNECTOR	85	1465	CDW'C1-C	WEST3	3.55	1.40
0054	E	CONC CHNL 21'W 8'D 0:1 SS	432	1465	CDW'C1-C	WEST3	3.55	1.51
0062	E	TRANSITION STRUCTURE	130	1465	CDW'C1-C	WEST3	3.55	1.51
0065	E	24' X 7' RCB	460	1465	CDW'C1-C	WEST3	3.55	0.30
0074	E	24' X 6' RCB	50	1414	CNWBC6-C	WEST3	3.41	0.30
0075	E	20' X 6' RCBC @ BELTWAY	428	1414	CNWBC6-C	WEST3	3.41	2.81
0083	P	20' X 4' RCB	950	1414	CNWBC6-C	WEST3	3.41	2.49
0101	P	CONC CHNL 20'W 5'D 0:1 SS	960	1414	CNWBC6-C	WEST3	3.41	2.38
0120	E	20' X 6' RCBC @ GRAND MONTECITO	120	1414	CNWBC6-C	WEST3	3.41	1.00
0122	P	CONC CHNL 16'-20'W 6'D 0:1 SS	350	1414	CNWBC6-C	WEST3	3.41	1.84
0130	P	CONC CHNL 16'W 5.5'D 0:1 SS	1012	1414	CNWBC6-C	WEST3	3.41	2.67
0149	P	CONC CHNL 16'W 5-5.5'D 0:1 SS	87	1115	CNWBC3	WEST3	2.99	2.27
0151	P	CONC CHNL 16'W 5'D 0:1 SS	1255	1115	CNWBC3	WEST3	2.99	2.65
0171	E	16' X 6' RCBC @ EL CAPITAN WAY	234	1115	CNWBC3	WEST3	2.99	1.75
0175	E	CONC CHNL 14'W 7'D 0:1 SS	1220	1115	CNWBC3	WEST3	2.99	2.93
0198	E	CONC CHNL 14'W 7'D 0:1 SS	225	788	CNWBA6-C	WEST3	1.88	2.93
0227	E	12' X 6' RCB	995	788	CNWBA6-C	WEST3	1.88	1.73
0250	E	12' X 6' RCB	4020	788	CNWBA6-C	WEST3	1.88	1.12
0275	E	7' X 6' RCB	2650	535	CNW66-C	WEST3	1.04	3.30
0295	P	7' X 6' RCB	2980	431	CNW53-C	WEST3	0.80	3.60
TSDB		**TULE SPRINGS DRAINAGE SYSTEM**						
0000	E	2: 10' X 4' RCBC @ ECHO GRANDE	100	25	TULEDB	WEST3	1.37	1.04
0002	E	36" RCP WITH 22" ORIFICE PLATE	320	25	TULEDB	WEST3	1.37	0.33
0010	E	14,013 CFS PMF SPILLWAY		14013	CTULEDB	WEST3	1.37	
0011	E	117 AC-FT NORTH ENVIRONMENTAL ENHANCEMENT AREA		551	CTULEDB	WEST3	1.37	
0012	E	ENERGY DISSIPATOR	260	333	CNW148-C	WEST3	0.59	
0023	P	78" RCP	1320	333	CNW148-C	WEST3	0.59	0.80
0059	P	72" RCP	2640	333	CNW148-C	WEST3	0.59	1.03

**The HEC-1 node shown identifies the controlling concentration point for the associated facility and is located upstream of this facility due to decreasing peak flow with increasing tributary area caused by storm distribution transitions, depth area reduction factors, or attenuation of flow from routing.*
***As-built or design slopes were used when available. All other slopes are based on existing topography. The user should verify the facility slope listed prior to performing any facility specific analysis.*
^ For parallel facilities, the existing facility flow equals its normal depth capacity, and the proposed parallel facility flow equals the remaining flow (i.e. HEC-1 Node flow = existing facility normal depth capacity + proposed parallel facility flow).

REGIONAL FLOOD CONTROL DISTRICT

2018 LAS VEGAS VALLEY FLOOD CONTROL MASTER PLAN UPDATE

FACILITY INVENTORY FIGURE F-11

LEGEND

ID (Facility Identifier) AABB
Parent Stream Name
Stream Name
Mile 0000
Distance Above Confluence with Parent Stream (Miles)
Miles in Hundredths

Existing Facility..... E
Proposed or Modified Facility..... P
Contingency Level
Category A..... P
Category B..... P0

Bottom Width..... W
Depth..... D
Side Slope, H:V..... SS

Construction Features

Cast in Place Concrete Pipe..... CIPCP
Corrugated Metal Arch Pipe Culvert..... CMAP
Corrugated Metal Pipe Culvert..... CMPC
High Density Polyethylene..... HDPE
Horizontal Elliptical Reinforced Concrete Pipe..... HERCP
Reinforced Concrete Arch Pipe..... RCAP
Reinforced Concrete Arch Culvert..... RCAC
Reinforced Concrete Box..... RCB
Reinforced Concrete Box Culvert..... RCBC
Reinforced Concrete Pipe..... RCP
Reinforced Concrete Pipe Culvert..... RCPC
Storm Sewer Pipe..... SSP

ATKINS
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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

CENTURY COMMUNITIES

SKYE CANYON MASTER DRAINAGE STUDY
CCRFCD MPU FACILITIES TABLE

DATE: DEC 2019
DRAFTER: AA
DESIGNER: AA
CHECKED: LKL
PROJECT NO.
CEN1908.000

EXHIBIT C2
SHEET 2 OF 2

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ID / Mile	Status	Facility Description	Length (ft.)	Flow (cfs)	HEC-1 Node	HEC-1 Model	Tributary Area (sq.mi.)	Channel Slope (%) **
CNGT		**CENTENNIAL PKWY CHANNEL WEST / GRAND TETON BRANCH**						
0118	E	6' X 5' RCAP	5472	349	KYLEDET	KYLEDB	58.61	3.72
0222	E	6' X 6' RCAP	305	349	KYLEDET	KYLEDB	58.61	1.16
0234	E	6' X 4' RCAP	885	349	KYLEDET	KYLEDB	58.61	4.50
0247	E	6' X 9' RCAP	1600	349	KYLEDET	KYLEDB	58.61	1.63
GOAN		**GOWAN ANN ROAD DETENTION BASIN FACILITIES**						
0070	E	SOIL CEMENT CHNL 10'W 4'-7'D 4:1 SS	3125	1075	CCAMDK1	GOW3A	0.66	3.00
0127	E	SOIL CEMENT CHNL 10'W 2'-5'D 4:1 SS	1292	578	CAMDK2	GOW3A	0.34	1.73
GOBW		**GOWAN BELTWAY WEST**						
0291	E	5' X 6' RCB	1309	783	CMNA2	GOW3A	0.49	1.70
0310	E	54" RCP	250	501	CDMNA3	GOW3A	0.30	4.73
0315	P	54" RCP	978	501	CDMNA3	GOW3A	0.30	4.00
KCUN		**KYLE CANYON AND UNKNOWN**						
0000	P	60" RCP	685	283	NW1-C	LOWER3	0.29	2.20
LVMD		**LAS VEGAS WASH - MIDDLE**						
3313	E	120,000 CFS PMF SPILLWAY		120000	KYLEDB	KYLEDB	58.61	
3314	E	78" RCP OUTLET	385	349	KYLEDET	KYLEDET	58.61	1.00
3315	E	3,200 AC-FT KYLE CANYON DETENTION BASIN		17145	KYLEDB	KYLEDB	58.61	
3316	E	RIPRAP LEVEE (SOUTH) 5'	1250	17145	KYLEDB	KYLEDB	58.61	3.00
3317	P	UPGRADE TO 4,343 AC-FT KYLE CANYON DETENTION BASIN		17145	KYLEDB	KYLEDB	58.61	
MOHU		**MOCCASIN-HUALAPAI BRANCH**						
0116	P0	NATURAL WASH	1900	263	CNW45-C	LOWER3	1.03	3.00
0151	P0	54" RCPC @ SHAUMBER	438	72	MODB1	LOWER3	0.86	2.00
0160	P0	NATURAL WASH	360	72	MODB1	LOWER3	0.86	3.00
0167	E	60" RCP W/ 24" ORIFICE PLATE	695	72	MODB1	LOWER3	0.86	2.60
0178	E	6,052 CFS SPILLWAY		6052	COFF20	LOWER3	0.86	
0179	E	78.7 AC-FT MOCCASIN OUTFALL DETENTION BASIN #1		881	COFF20	LOWER3	0.86	
0180	E	CONC CHNL, 12'W 5.5'D 3:1 SS	1454	526	OFF21	LOWER3	0.49	3.00
0191	P0	CONC CHNL, 12'W 5'D 3:1 SS	1029	526	OFF21	LOWER3	0.49	1.50
MOIR		**MOCCASIN - IRON MOUNTAIN BRANCH**						
0041	P0	42" RCP	1238	71	MODB2	LOWER3	0.56	5.00
0065	P0	60" RCP	1099	71	MODB2	LOWER3	0.56	0.40
0085	P0	60" RCP OUTLET W/ 24" ORIFICE PLATE	800	71	MODB2	LOWER3	0.56	0.40
0097	P0	6,101 CFS SPILLWAY		6101	COFF16	LOWER3	0.56	
0098	P0	76.3 AC-FT MOCCASIN OUTFALL DETENTION BASIN #2		835	COFF16	LOWER3	0.56	
0099	P0	CONC CHNL 12'W 3'D 3:1 SS	723	205	OFF18	LOWER3	0.17	3.00
MOKC		**MOCCASIN AND KYLE CANYON**						
0000	P0	9' X 6' RCB	6143	1072	CNW35-C	LOWER3	2.69	3.40
0116	P0	8' X 6' RCB	2660	963	CNW21-C	LOWER3	2.35	3.40
0166	P0	8' X 6' RCB W/ 24 x 6' OUTLET	395	931	RDBCNW7	LOWER3	2.19	3.40
0172	P0	22,070 CFS SPILLWAY		22070	CNW-7	LOWER3	2.19	
0173	P0	71 AC-FT KYLE CANYON SEDIMENT BASIN		1839	CNW-7	LOWER3	2.19	
0325	P0	9' X 6' RCB	3035	1839	CNW-7	LOWER3	2.19	3.65
0380	P0	90" RCP	6700	1440	2CNW1-C	LOWER3	1.70	3.73
MOSH		**MOCCASIN AND SHEEP MOUNTAIN**						
0000	P	CONC CHNL 12'W 6'D 0:1 SS	2640	1138	COFF1A-6	SPRING3	3.70	2.71
0053	P	CONC CHNL 12'W 6'D 0:1 SS	2640	1045	COFF2B	SPRING3	3.23	1.39
RCBC		**RANCHO ROAD SYSTEM - BELTWAY CHANNEL**						
0140	E	CONC CHNL 10'W 5'D 0:1 SS	2155	475	CDMNA1	WEST3	0.43	1.65

**The HEC-1 node shown identifies the controlling concentration point for the associated facility and is located upstream of this facility due to decreasing peak flow with increasing tributary area caused by storm distribution transitions, depth area reduction factors, or attenuation of flow from routing.*
***As-built or design slopes were used when available. All other slopes are based on existing topography. The user should verify the facility slope listed prior to performing any facility specific analysis.*
^ For parallel facilities, the existing facility flow equals its normal depth capacity, and the proposed parallel facility flow equals the remaining flow (i.e. HEC-1 Node flow = existing facility normal depth capacity + proposed parallel facility flow).

REGIONAL FLOOD CONTROL DISTRICT

2018 LAS VEGAS VALLEY FLOOD CONTROL MASTER PLAN UPDATE

FACILITY INVENTORY FIGURE F-10

LEGEND

ID (Facility Identifier) AABB
Parent Stream Name
Stream Name
Mile 0000
Distance Above Confluence with Parent Stream (Miles)
Miles in Hundredths

Existing Facility.....E
Proposed or Modified Facility.....P
Contingency Level
Category A.....P
Category B.....P0

Bottom Width.....W
Depth.....D
Side Slope, H:V.....SS

Construction Features

Cast in Place Concrete Pipe.....CIPCP
Corrugated Metal Arch Pipe Culvert.....CMAP
Corrugated Metal Pipe Culvert.....CMPC
High Density Polyethylene.....HDPE
Horizontal Elliptical Reinforced Concrete Pipe.....HERCP
Reinforced Concrete Arch Pipe.....RCAP
Reinforced Concrete Arch Culvert.....RCAC
Reinforced Concrete Box.....RCB
Reinforced Concrete Box Culvert.....RCBC
Reinforced Concrete Pipe.....RCP
Reinforced Concrete Pipe Culvert.....RCPC
Storm Sewer Pipe.....SSP

ATKINS
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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

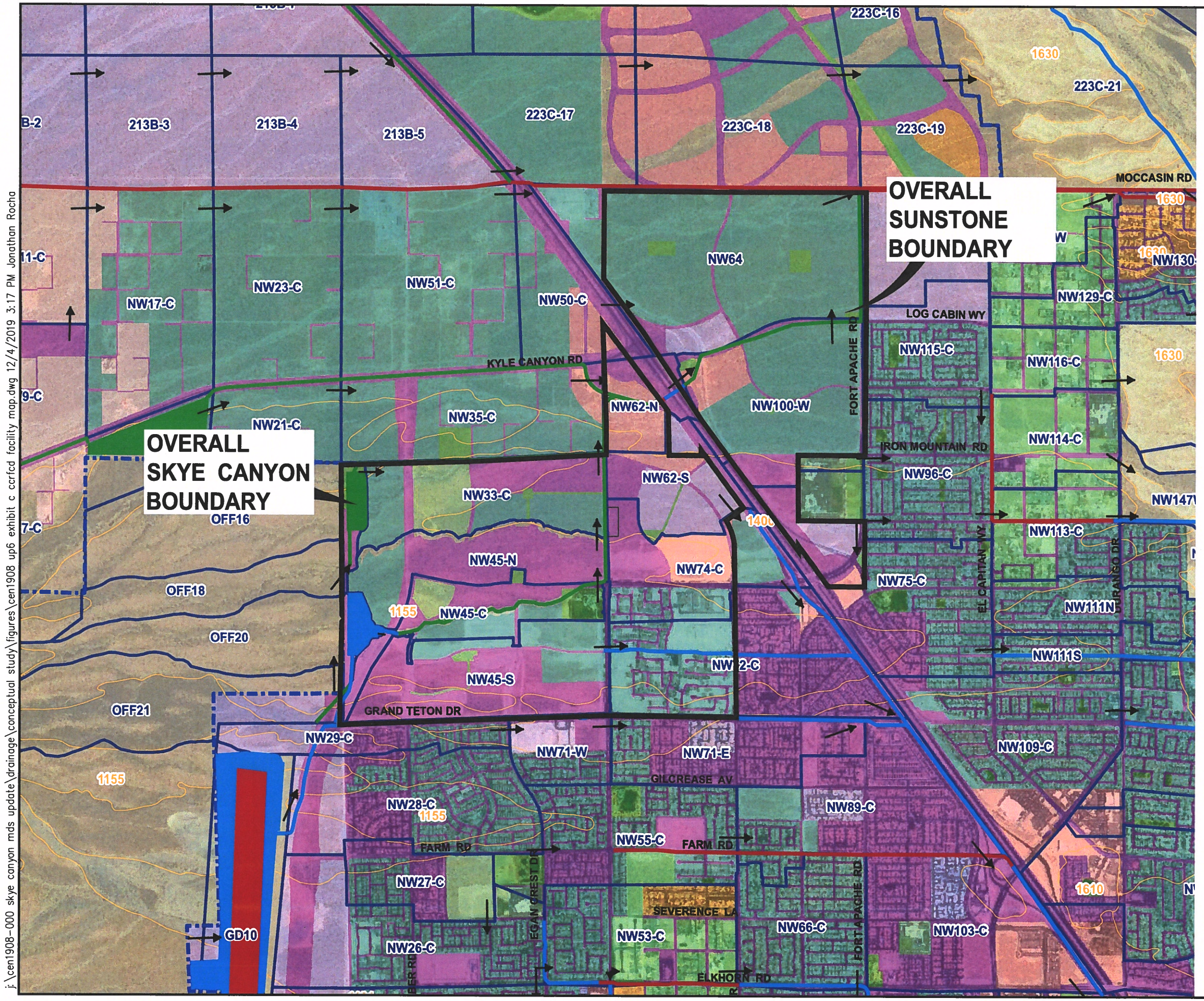
CENTURY COMMUNITIES

SKYE CANYON MASTER DRAINAGE STUDY
CCRFCD MPU FACILITIES TABLE

DATE: DEC 2019
DRAFTER: AA
DESIGNER: AA
CHECKED: LKL
PROJECT NO. CEN1908.000

EXHIBIT C2
SHEET 1 OF 2

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REGIONAL FLOOD CONTROL DISTRICT

2018 Las Vegas Valley Master Plan Update

Figure W-2B
Upper Northern Las Vegas Wash Watershed

Legend

- Flow Arrows
- NodeID flow(cfs) — Concentration Points
- Existing Facilities
- Category A Proposed Facilities
- Category B Proposed Facilities
- Ultimate Development Boundary
- Watershed
- BasinID — Subbasins
- MUSYM — Soils
- 1: Undeveloped Land, Open desert
- 2: Parks, Golf Courses
- 3: Rural, 0.5-1 units per acre (uses 1 unit/acre)
- 4: Low-Density Residential, 1-2 units per acre (uses 2 units/acre)
- 5: Medium-Density Residential, 2-4 units per acre (uses 3 units/acre)
- 6: High-Density Residential, 4-8 units per acre (uses 6 units/acre)
- 7: Public Facility and Residential, 8-12 units/acre
- 8: Very High-Density Residential, 12 units/acre or more
- 9: Commercial, Retail, Casino, High Rise Condominiums
- 10: Light Industrial
- 11: Heavy Industrial
- 12: Schools
- 13: Lakes

0 2000 4000
SCALE – 1"=2000' FEET

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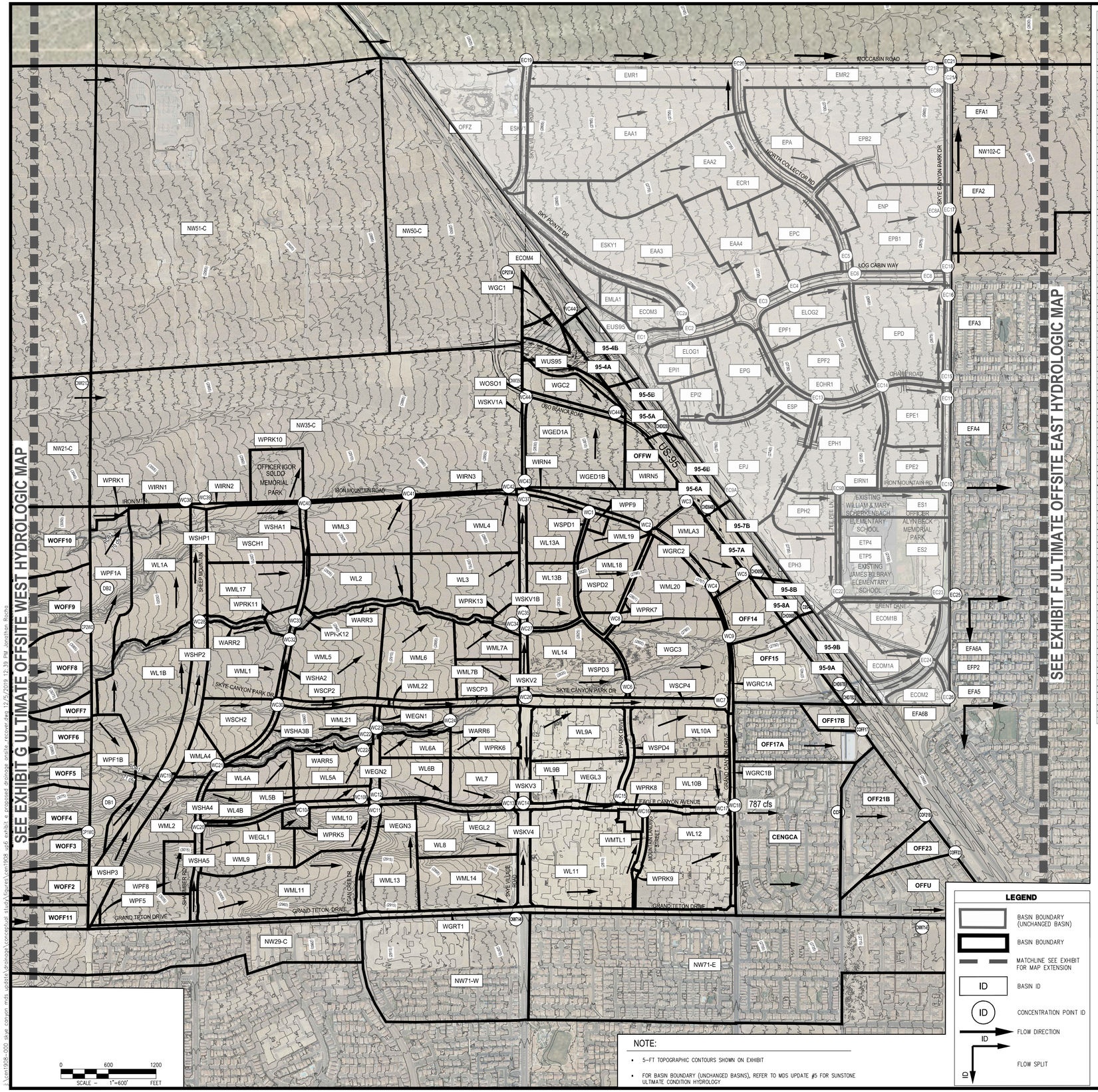
CENTURY COMMUNITIES

SKYE CANYON MASTER DRAINAGE STUDY
CCRFCD MPU WATERSHED MAP

DATE:	DEC 2019
DRAFTER:	AA
DESIGNER:	AA
CHECKED:	LKL
PROJECT NO.	CEN1908.000

EXHIBIT C3
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LEGEND

- BASIN BOUNDARY (UNCHANGED BASIN)
- BASIN BOUNDARY
- MATCHLINE SEE EXHIBIT FOR MAP EXTENSION
- ID — BASIN ID
- ID — CONCENTRATION POINT ID
- ID — FLOW DIRECTION
- ID — FLOW SPLIT

NOTE:

- 5-FT TOPOGRAPHIC CONTOURS SHOWN ON EXHIBIT
- FOR BASIN BOUNDARY (UNCHANGED BASINS), REFER TO MDS UPDATE #5 FOR SUNSTONE ULTIMATE CONDITION HYDROLOGY

Ultimate Condition Flow Rate Summary Skye Canyon West Basins

Basin/Concentration Point ID	Area (ac)	Q_{100} (cfs)	Q_{10} (cfs)
WARR2	1.1	4	1
WARR3	3.3	9	3
WARR5	8.0	18	8
WARR6	2.4	6	2
WGC1	6.8	17	7
WGC2	8.4	21	9
WGC3	30.4	95	47
WGED1A	28.5	74	32
WGED1B	11.9	35	17
WL10A	17.1	46	21
WL10B	18.3	49	22
WL11	36.7	99	45
WL12	31.4	84	38
WL13A	12.3	34	15
WL13B	11.2	31	14
WL14	22.2	60	27
WL1A	30.0	82	38
WL1B	36.2	103	36
WL2	19.0	54	25
WL3	23.2	64	30
WL4A	8.0	23	10
WL4B	8.9	27	12
WL5A	10.9	32	15
WL5B	3.8	12	5
WL6A	6.2	19	9
WL6B	10.6	30	14
WL7	11.5	34	16
WL8	17.4	48	22
WL9A	18.2	49	22
WL9B	14.4	39	18
WML1	20.1	62	31
WML10	11.6	38	19
WML11	28.7	81	38
WML13	16.4	49	25
WML14	19.2	59	29
WML17	18.3	59	29
WML18	12.0	36	18
WML19	5.3	17	8
WML20	18.7	54	27
WML21	12.3	40	20
WML22	4.5	16	8
WML2	28.3	71	33
WML3	20.5	65	33
WML4	23.0	73	37
WML5	28.9	91	46
WML6	24.2	73	37
WML7A	8.1	28	14
WML7B	9.0	31	16
WML9	16.4	55	28
WMLA3	12.1	37	18
WMLA4	4.8	17	9
WPF1A	20.3	59	29
WPF1B	17.4	58	31
WPF5	0.4	1	0
WPF8	5.6	11	4
WPF9	1.2	4	2
WPRK1	1.9	4	2
WPRK10	10.0	19	7
WPRK11	2.2	6	2
WPRK12	0.8	2	1
WPRK13	2.2	5	2
WPRK5	2.0	5	2
WPRK6	13.2	28	10
WPRK7	3.0	6	2
WPRK8	1.7	4	1
WPRK9	0.5	1	0
WSCH1	19.9	60	48
WSCH2	12.0	37	16
WEST ROADWAY BASINS			
WEGL1	3.4	12	6
WEGL2	3.3	12	7
WEGL3	4.8	16	9
WEGN1	0.5	2	1
WEGN2	2.1	2	1
WEGN3	3.3	10	6
WGRC1A	1.3	4	2
WGRC1B	3.2	10	5
WGRC2	2.6	9	5
WGRT1	11.7	30	16
WRIN1	0.6	2	1
WRIN2	2.2	7	4
WRIN3	1.3	5	3
WRIN4	2.7	9	5
WRIN5	0.7	3	2
WMTL1	1.3	5	2
WOSO1	2.1	8	4
WSCP2	3.0	11	6
WSCP3	3.5	13	7
WSCP4	7.8	25	14
WSHA1	2.4	8	4
WSHA2	1.5	6	3
WSHA3B	1.6	6	3
WSHA4	1.4	6	3
WSHA5	2.4	8	5
WSHP1	6.4	19	9
WSHP2	9.3	27	13
WSHP3	10.4	29	13
WSKV1A	1.2	4	2
WSKV1B	3.5	11	6
WSKV2	2.0	7	3
WSKV3	4.2	14	7
WSKV4	4.5	15	8
WSP01	0.7	3	1
WSPD2	2.1	7	4
WSPD3	0.8	3	2
WSPD4	2.3	8	4
WUS95	8.0	26	15

Ultimate Condition Flow Rate Summary Skye Canyon West Concentration Points

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)
WC1 Q = WL10A + WSP01	0.02	37
WC2 Q = WC1 + WRIN4 + WML19 + WPF9	0.03	68
WC3 Q = WC2 + WGED1B + WRIN5	0.05	106
WC4 Q = WPRK7 + WML18 + WML20 + WGRC2	0.06	105
WC5 Q = WC4 + WMLA3	0.08	142
WC6 Q = WL14 + WSP03	0.04	62
WC7 Q = WC6 + WL9A + WL10A + WSCP4	0.10	180
WC8 Q = WL10B + WSP02	0.02	38
WC9 Q = WC7 + WGC3 + WGRC1A + WC8	0.17	315
WC10A Q = WML9 + WPRK5	0.03	60
WC10B Q = WC10A + WL4B + WEGL1	0.05	99
WC11 Q = WML10 + WEGN3 + WMLL1	0.07	127
WC12 Q = WC10B + WC11	0.12	226
WC13 Q = WC12 + WL4B + WL7 + WML13 + WEGL2	0.18	352
WC14 Q = WC13 + WML14 + WL8 + WSKV3 + WSKV4	0.25	485
WC15 Q = WL9B + WSP04	0.03	46
WC16 Q = WL11 + WRIN5 + WRIN4 + WMTL1	0.06	106
WC17 Q = WC14 + WC13 + WC15 + WEGL3 + WL10B	0.38	695
WC18 Q = WC7 + WL12 + WGRC1B	0.43	787
WC19 Q = RDB1 + WSHP3	0.90	83
WC20 Q = WPF5 + WML2 + WSHA5 + WPF8	0.06	90
WC21 Q = WC19 + WC20 + WSHA4	0.95	174
WC22A Q = WL4A + WL5A + WL5B	0.04	67
WC22 Q = WC21 + WC22A + WARR5	1.00	247
WC23 Q = WC22 + WML21 + WEGN1 + WEGN2	1.02	287
WC24 Q = WC23 + WARR6 + WML22 + WL6A	1.04	326
WC26 Q = WC24 + WSCP3 + WRIN3 + WSCP3 + WML7B	1.09	404
WC27 Q = WC26 + WSKV2	1.09	411
WC28 Q = WL1B + WSHP2	0.07	127
WC30 Q = WMLA4 + WSCH2 + WSHA3B	0.03	60
WC32 Q = WC30 + WML1 + WSHA2	0.06	128
WC33 Q = WC28 + WC32 + WARR2 + WPRK11	0.14	264
WC34 Q = WC33 + WPRK12 + WL2 + WML5 + WARR3 + WML6 + WML7A + WPRK13	0.27	527
WC35 Q = WC27 + WC34	1.36	919
WC37 Q = WC26 + WSKV1B + WL3	1.41	990
WC38 Q = RDB2 + WPRK1 + WIRN1 + WL1A	0.62	139
WC39 Q = WC28 + WSHP1	0.63	157
WC40 Q = WSCH1 + WML17 + WSHA1	0.06	127
WC41 Q = WC39 + WIRB2 + WC40 + WML3	0.73	343
WC42 Q = WC41 + WIRN3 + WML4	0.76	418
WC43 Q = WL3I + WC42	2.17	1339
WC44A Q = WC43 + WSKV1A	2.17	1343
WC44B Q = CNW05C + WCM4A + WC42 + WOSO1 +	4.93	1983
WC44C Q = EC28P + WSC1	0.18	227

Ultimate Condition Flow Rate Summary Skye Canyon Offsite Concentration Points

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)
WEST CONCENTRATION POINTS		
157DB Q = RDZMW1	2.19	986
CP1WO Q = WOFF1 + WOFF2 + WOFF3 + WOFF11	0.50	471
CP2WO Q = WOFF7 + WOFF8	0.17	204
CP27A Q = OFFDA + OFFDB	1.14	463
CP27B Q = OFFA + OFFB + OFFC + 95-1 + 95-2 + 95-3	0.31	173
CP3WO Q = CBNGA + WC38	0.51	917
CNW1-C Q = RDRT2 + NW1-C	0.69	764
2CNW1C Q = RDCRT5 + CNW1-C	1.70	1654
CNW-7 Q = RDCRW1 + NWF-C	2.19	1978
CNW21C Q = RDCRW7C + NW21-C	2.35	1056
CNW35C Q = RDCRW21 + NW35-C + WPRK10	2.69	1201
CNW71E Q = RDMW71 + NW71-E	0.47	610
CNW71W Q = RMW09C + NW71-W	0.24	354
COFF17 Q = OFF17B + OFF17A	0.04	66
COFF21B Q = CCPA + OFF21B	0.55	990
COFF23 Q = RDRT23 + OFF23	0.01	19
COFF42 Q = RDRT41 + OFF4-2	0.72	606
COFF5-1 Q = RDOFF4 + OFF5-1	1.02	910
DB1 Q = CP1WO + WOFF4 + WOFF5 + WOFF6 + WPF1B	0.88	791
RDB1 (FROM DB1)	0.88	71
DB2 Q = CP3WO + WOFF9 + WOFF10 + WPF1A	0.57	667
RDB2 (FROM DB2)	0.57	70
EAST CONCENTRATION POINTS		
EC27 Q = EC21 + NW102-C	6.34	3288
EC28 Q = EC27 + NW130-W	6.48	3349
US95 CONCENTRATION POINTS		
CHD04B Q = CHD03I + WC3 + CFFW	0.08	127
CHD05B Q = CHD05I + 95-5A	0.15	269
CHD06B Q = CHD05I + OFF14	0.34	610
CHD07B Q = CHD06I + 95-9A	0.35	630
CHD78D Q = CHD77B + OFF15	0.39	693
C95-6B Q = 95-7A + 95-7B + 95-8A + 95-8B	0.02	47
CPOULV Q =CHD78D + COFF17 + COFF21B + COFF23 + OFFU	1.03	1799
95STH Q = CPOULV + CNW71E + WGRT1	1.52	2291

Ultimate Condition Flow Rate Summary Offsite Basins

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)
WEST BASINS		
CENGCA	0.1	152
ES1	0.0	20
ES2	0.1	85
NW1-C	0.3	302
NW7-C	0.5	512
NW21-C	0.2	190
NW29-C	0.1	200
NW35-C	0.3	428
NW71-E	0.2	259
NW71-W	0.1	156
OFF4-1	0.3	273
OFF4-2	0.4	541
OFF5-1	0.3	336
OFF5-2	0.4	493
OFF14	0.0	26
OFF15	0.0	62
OFF17A	0.0	51
OFF17B	0.0	15
OFF21B	0.0	75
OFF23	0.0	17
OFFU	0.0	74
OFFW	0.0	22
OFFZ	0.1	39
WOFF1	0.4	403
WOFF10	0.3	292
WOFF11	0.0	55
WOFF2	0.0	48
WOFF3	0.0	38
WOFF4	0.1	84
WOFF5	0.3	236
WOFF6	0.0	59
WOFF7	0.0	10
WOFF8	0.2	198
WOFF9	0.1	144
US95 BASINS		
95-4A	0.0	14
95-4B	0.0	13
95-5A	0.0	12
95-5B	0.0	11
95-6A	0.0	19
95-6B	0.0	12
95-7A	0.0	14
95-7B	0.0	16
95-8A	0.0	11
95-8B	<0.01	7
95-9A	0.0	21
95-9B	0.0	22
EAST BASINS		
NW102-C	0.2	269
NW157	0.3	92

Ultimate Condition Flow Rate Summary Skye Canyon East Concentration Points

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)
EC1 Q = WC44B + RETC1B + ELE95 + 95-4A + 95-4B	4.97	2038
EC2 Q = EC1 + EC2a + ELOG1 + EPI1	5.20	2310
EC2a Q = WCAAC + ECDM3 + ECDM4 + EMLA1 + ESKY 1	0.22	282
EC3 Q = EC2 + EPA3	5.28	2400
EC4 Q = EC3 + EPA4	5.31	2440
EC5 Q = EPC + EAA2 + ECR1	0.10	152
EC6 Q = EC5 + EC5	5.43	2602
EC8 Q = EC6 + ELOG2	5.45	2634
EC8A Q = ENP + EPB1	0.05	50
EC8B Q = EPA + EPB2	0.10	108
EC8A Q = 95-5A + 95-5B + 95-6A + 95-6B	0.04	57
EC9B Q = EC9A + EPH2 + ETP4	0.06	86
EC10 Q = EC9B + EBN + ES1	0.09	133
EC11 Q = EC10 + EFA6 + EPE1	0.11	37
EC13 Q = ESP + EPG + EPI2 + EPJ + ESP + EOHR1	0.11	136
EC14 Q = EC13 + EPI2 + EPI1	0.17	232
EC15 Q = EC11 + EC14	0.29	267
EC16 Q = EC15+EFA3 + EPD	0.34	287
EC17 Q = EC8 + EC8A	5.85	2842
EC18 Q = EC8 + EC15	5.79	2793
EC19 Q = OFFZ + ESKY1	0.05	50
EC20 Q = EC19 + EAA1 + EMR1	0.17	187
EC21A Q = EC17 + EFA1 + EC8B	5.95	2934
EC21B Q = EC20 + EMR2	0.20	212
EC21 Q = EC21A + EC21B	6.15	3071
EC22 Q = CBN-BB + EPH3 + ETP5	0.05	94
EC23 Q = EC22 + ES2 + EBRT1	0.10	186
EC24 Q = 95-9B + ECOM1A + EFA6B	0.04	68
EC25 Q =EC23 + ECOM1B + EFA6A	0.13	236
EC26 Q = SOUTH + EC24 + ECOM2 + EFP2	0.18	160
EC27 Q = EC21 + NW102-C	6.35	3288
EC28 Q = EC27 + NW130-C	6.50	3349

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Westwood Professional Services, Inc.

NO.	DESCRIPTION	DATE	BY	APP.	APP. DATE

CITY OF LAS VEGAS

CENTURY COMMUNITIES

SKYE CANYON MASTER DRAINAGE STUDY

ULTIMATE CONDITION ONSITE DRAINAGE MAP

DATE: DEC 2019
DRAFTER: AA
DESIGNER: AA
CHECKED: LKL

PROJECT NO.
CEN1908.000

EXHIBIT E
SHEET 1 OF 1

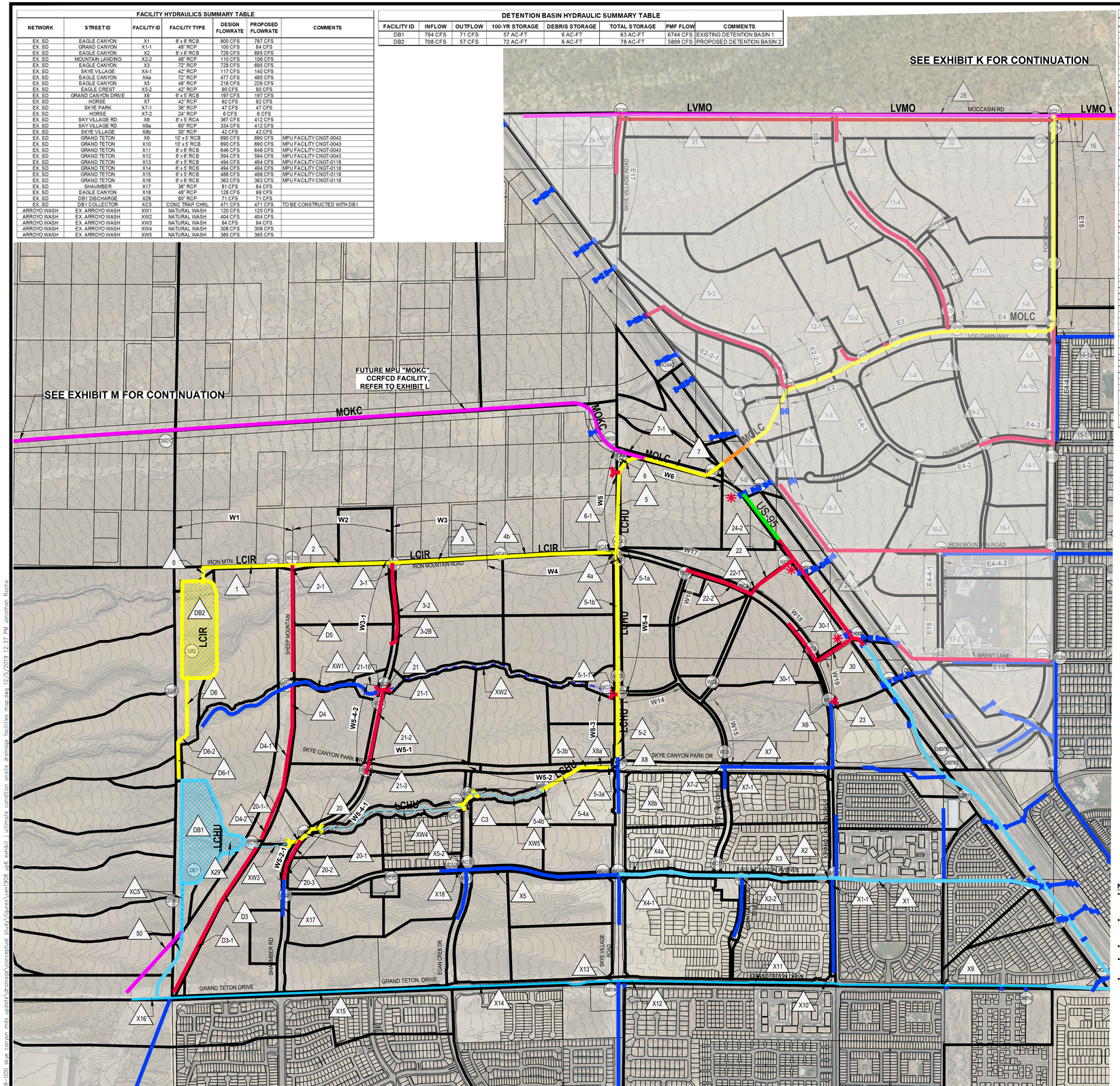
J:\cen1908-000 skye canyon mds update\drainage\conceptual studi\figures\cen1908 up6 exhibit e proposed drainage onsite recovet.dwg 12/5/2019 12:39 PM Jonathon Rocho

FACILITY HYDRAULICS SUMMARY TABLE

NETWORK	STREET ID	FACILITY ID	FACILITY TYPE	DESIGN FLOWRATE	PROPOSED FLOWRATE	COMMENTS
EX. SD	EAGLE CANYON	X1	8' x 8' RCB	800 CFS	787 CFS	
EX. SD	GRAND CANYON	X1-1	48" RCP	100 CFS	84 CFS	
EX. SD	EAGLE CANYON	X2	8' x 6' RCB	729 CFS	695 CFS	
EX. SD	MOUNTAIN LANDING	X2-2	48" RCP	110 CFS	106 CFS	
EX. SD	EAGLE CANYON	X3	72" RCP	728 CFS	695 CFS	
EX. SD	SKYE VILLAGE	X4-1	42" RCP	117 CFS	140 CFS	
EX. SD	EAGLE CANYON	X4a	72" RCP	477 CFS	485 CFS	
EX. SD	EAGLE CANYON	X5	48" RCP	218 CFS	226 CFS	
EX. SD	EAGLE CREST	X5-2	42" RCP	90 CFS	90 CFS	
EX. SD	GRAND CANYON DRIVE	X6	6' x 5' RCB	197 CFS	197 CFS	
EX. SD	HORSE	X7	42" RCP	92 CFS	92 CFS	
EX. SD	SKYE PARK	X7-1	36" RCP	47 CFS	47 CFS	
EX. SD	HORSE	X7-2	24" RCP	6 CFS	6 CFS	
EX. SD	SKY VILLAGE RD	X8	8' x 5' RCA	367 CFS	412 CFS	
EX. SD	SKY VILLAGE RD	X8a	60" RCP	334 CFS	412 CFS	
EX. SD	SKYE VILLAGE	X8b	30" RCP	42 CFS	42 CFS	
EX. SD	GRAND TETON	X9	10' x 5' RCB	690 CFS	690 CFS	MPU FACILITY CNGT-0043
EX. SD	GRAND TETON	X10	10' x 5' RCB	690 CFS	690 CFS	MPU FACILITY CNGT-0043
EX. SD	GRAND TETON	X11	8' x 6' RCB	646 CFS	646 CFS	MPU FACILITY CNGT-0043
EX. SD	GRAND TETON	X12	8' x 6' RCB	594 CFS	594 CFS	MPU FACILITY CNGT-0043
EX. SD	GRAND TETON	X13	6' x 5' RCB	494 CFS	494 CFS	MPU FACILITY CNGT-0118
EX. SD	GRAND TETON	X14	6' x 5' RCB	494 CFS	494 CFS	MPU FACILITY CNGT-0118
EX. SD	GRAND TETON	X15	6' x 5' RCB	488 CFS	488 CFS	MPU FACILITY CNGT-0118
EX. SD	GRAND TETON	X16	6' x 6' RCB	363 CFS	363 CFS	MPU FACILITY CNGT-0118
EX. SD	SHAUMBER	X17	36" RCP	81 CFS	84 CFS	
EX. SD	EAGLE CANYON	X18	48" RCP	128 CFS	99 CFS	
EX. SD	DB1 DISCHARGE	X29	60" RCP	71 CFS	71 CFS	
EX. SD	DB1 COLLECTOR	XC5	CONC TRAP CHNL	471 CFS	471 CFS	TO BE CONSTRUCTED WITH DB1
ARROYO WASH	EX. ARROYO WASH	XW1	NATURAL WASH	120 CFS	120 CFS	
ARROYO WASH	EX. ARROYO WASH	XW2	NATURAL WASH	404 CFS	404 CFS	
ARROYO WASH	EX. ARROYO WASH	XW3	NATURAL WASH	94 CFS	94 CFS	
ARROYO WASH	EX. ARROYO WASH	XW4	NATURAL WASH	308 CFS	308 CFS	
ARROYO WASH	EX. ARROYO WASH	XW5	NATURAL WASH	385 CFS	385 CFS	

DETENTION BASIN HYDRAULIC SUMMARY TABLE

FACILITY ID	INFLOW	OUTFLOW	100-YR STORAGE	DEBRIS STORAGE	TOTAL STORAGE	PMF FLOW	COMMENTS
DB1	794 CFS	71 CFS	57 AC-FT	6 AC-FT	63 AC-FT	6744 CFS	EXISTING DETENTION BASIN 1
DB2	708 CFS	57 CFS	72 AC-FT	6 AC-FT	78 AC-FT	5899 CFS	PROPOSED DETENTION BASIN 2



FACILITY HYDRAULICS SUMMARY TABLE - 100-YR

NETWORK	STREET ID	FACILITY ID	FACILITY TYPE	LENGTH (FT)	SLOPE	FLOW (CFS)	COMMENTS
WEST SD	DB2 OUTLET	0	60" RCP	800'	0.40%	70 CFS	
WEST SD	W1	1	60" RCP	1099'	0.40%	78 CFS	
WEST SD	W2	2	42" RCP	1236'	7.60%	157 CFS	
WEST SD	INFLOW FROM SHEEP MOUNTAIN CHNL	2-1	18" RCP	66'	4.40%	19 CFS	
WEST SD	W3	3	54" RCP	1161'	3.20%	286 CFS	
WEST SD	W3-1	3-1	42" RCP	191'	3.00%	132 CFS	
WEST SD	W3-1	3-2	42" RCP	595'	1.70%	119 CFS	
WEST SD	W3-1	3-2b	36" RCP	150'	1.00%	59 CFS	
WEST SD	W4	4a	7'x5' RCB	115'	1.50%	389 CFS	
WEST SD	W4	4b	60" RCP	1500'	3.00%	376 CFS	
WEST SD	W5	5	13' x 6' RCB	931'	1.80%	1330 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	ARROYO WASH INFLOW	5-1-1	7'x 5' RCB	75'	6.50%	509 CFS	
WEST SD	W5-4	5-1a	10' x 9' RCA	100'	0.40%	1339 CFS	
WEST SD	W5-4	5-1b	10' x 9' RCA	1654'	0.40%	977 CFS	
WEST SD	W5-3	5-2	8' x 7' RCA	779'	0.50%	404 CFS	
WEST SD	W5-2	5-3a	60" RCP	79'	3.00%	412 CFS	
WEST SD	W5-2	5-3b	60" RCP	301'	3.00%	359 CFS	
WEST SD	CONVEYS FLOW TO SD 5-3a	5-4a	60" RCP	491'	3.00%	359 CFS	
WEST SD	INFLOW FROM ARROYO WASH	5-4b	6' x 6' RCB	50'	2.80%	359 CFS	
WEST SD	W5	6	13' x 6' RCB	445'	1.80%	1330 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	N/A	6-1	(6) 10' X 4' RCB	62'	N/A	N/A	INTERM COLLECTOR PRIOR TO COMPLETION OF FACILITY 7-1; CAPPED/PLUGGED IN ULTIMATE CONDITION
WEST SD	W8	1-0	13' X 8' RCB	274'	N/A	1998	
WEST SD	W8	7	13' X6' RCB	723'	1.80%	1998 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	MPU FACILITY	7-1	9' X 6' RCB	309'	5.00%	1201 CFS	MOKC-0000 MPU FACILITY (SEE CP CNW35C) SIZES PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	DISCHARGE TO ARROYO WASH	20	60" RCP	109'	2.00%	201 CFS	
WEST SD	W5-2-1	20-1	48" RCP	194'	2.00%	180 CFS	
WEST SD	INFLOW FROM DB1	20-1-1	48" RCP	135'	2.20%	94 CFS	
WEST SD	W5-2-1	20-2	36" RCP	340'	3.00%	84 CFS	
WEST SD	W5-2-1	20-3	36" RCP	193'	3.50%	84 CFS	
WEST SD	DISCHARGE TO ARROYO WASH	21	54" RCP	42'	4.00%	244 CFS	
WEST SD	W5-4-2	21-1	42" RCP	100'	2.50%	124 CFS	
WEST SD	INFLOW FROM ARROYO WASH	21-1b	54" RCP	68'	3.40%	120 CFS	
WEST SD	W5-4-2	21-2	36" RCP	863'	3.40%	62 CFS	
WEST SD	W5-4-1	21-3	36" RCP	105'	1.30%	62 CFS	
WEST SD	N/A	22	36" RCP	426'	2.20%	73 CFS	
WEST SD	N/A	22-1	36" RCP	146'	2.20%	73 CFS	
WEST SD	W17	22-2	24" RCP	860'	2.00%	18 CFS	
WEST SD	W19 OUTLET TO WASH	23	36" RCP	59'	3.40%	288 CFS	
WEST SD		24	60" RCP	248'	1.50%	301 CFS	
WEST SD		24-1	36" RCP	1140'	1.50%	75 CFS	
WEST SD		24-2	18" RCP	294'	1.50%	10 CFS	
WEST SD	N/A	30	42" RCP	476'	2.50%	170 CFS	
WEST SD	W18	30-1	36" RCP	600'	1.20%	56 CFS	
WEST SD	DISCHARGE FROM SB	50	CONC TRAP CHNL	1017'	1.50%	471 CFS	
WEST SD	ARROYO WASH CULVERT	C3	6' X 5' RCB	164'	6.10%	308 CFS	
WEST SD	SHEEP MOUNTAIN CHNL	D3	EARTHEN TRAP CHNL	815'	3.60%	31 CFS	20' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D3-1	EARTHEN TRAP CHNL	1239'	1.70%	31 CFS	8' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D4	EARTHEN TRAP CHNL	534'	4.50%	11 CFS	5' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D4-1	EARTHEN TRAP CHNL	757'	1.50%	11 CFS	5' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D4-2	EARTHEN TRAP CHNL	691'	1.00%	11 CFS	5' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D5	EARTHEN TRAP CHNL	1252'	1.20%	6 CFS	5' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP
WEST SD	CHANNEL TO DB2	D6	CONCRETE TRAP CHN	723'	3.00%	235 CFS	12' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP TO BE CONSTRUCTED WITH DB2
WEST SD	CHANNEL TO DB2	D6-1	EARTHEN TRAP CHNL	451'	0.90%	10 CFS	5' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP TO BE CONSTRUCTED WITH DB2
WEST SD	CHANNEL TO DB2	D6-2	EARTHEN TRAP CHNL	145'	1.40%	10 CFS	5' BOTTOM WIDTH; 3:1 SIDE SLOPES; 3' DEEP TO BE CONSTRUCTED WITH DB2

NOTES:

- REFER TO EXHIBIT M - ULTIMATE CONDITION US-95 HYDRAULICS SUMMARY MAP FOR DETAILED FLOW THRU EXISTING US-95 CULVERTS & RCB FACILITIES
- REFER TO EXHIBIT K - ULTIMATE CONDITION OFFSITE EAST FACILITIES MAP FOR EXTENSION OF FACILITIES REQUIRED IN MPU ALIGNMENT EAST OF SKYE CANYON.
- 5-FT TOPOGRAPHIC CONTOURS SHOWN ON EXHIBIT
- TRANSPARENT ID TAG INDICATES A FACILITY THAT HASN'T CHANGED PER UPDATE #5
- REFER TO MDS UP #5 FOR BASINS AND FACILITIES EAST OF US-95

N

SCALE – 1"=600' (0, 600, 1200 FEET)

LEGEND

- PROPOSED LOCAL FACILITIES
- EXISTING LOCAL FACILITIES
- FUTURE LOCAL FACILITIES
- PROP CCRFCD REGIONAL FACILITIES (BY DEVELOPER)
- PROP CCRFCD REGIONAL FACILITIES (BY DEVELOPER W/ CLV COST SHARING)
- FUTURE CCRFCD REGIONAL FACILITIES (BY OTHERS)
- EXISTING CCRFCD REGIONAL FACILITIES
- LCHU — MPU AMENDMENT FACILITY ALIGNMENT
- ID — STREET SEGMENT ID
- X9 — FACILITY TAG/ID
- CULVERT TO BE PLUGGED

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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

CITY OF LAS VEGAS

CENTURY COMMUNITIES

SKYE CANYON MASTER DRAINAGE STUDY
ULTIMATE CONDITIONS ONSITE DRAINAGE FACILITIES

DATE: DEC 2019
DRAFTER: AA
DESIGNER: AA
CHECKED: LKL
PROJECT NO. CEN1908.000

EXHIBIT J
SHEET 1 OF 1

J:\cen1908-000 skye canyon mds update\drainage\conceptual study\figures\cen1908 up5 exhibit j ultimate condition onsite drainage facilities mxp dwg 12/5/2019 12:37 PM Jonathon Rocha

APPENDIX B

Hydrologic Analyses

Curve Number Calculations

Matrix Equiv	LAND USE	A	B	C	D
2	Open Space (fair)	49.0	69.0	79.0	84.0
4	Roadway	98.0	98.0	98.0	98.0
10	Commercial	89.0	92.0	94.0	95.0
12	Newly Graded	77.0	86.0	91.0	94.0
13	Desert Shrub (poor)	63.0	77.0	85.0	88.0
19	Residential (6,000 sf)	80.0	87.0	90.0	92.0
44	School	73.5	83.5	88.5	91.0
45	Improved Sheep Mountain Parkway	77.0	86.0	91.0	94.0

LV Soil Type	Soil Description	A	B	C	D
155	Cave gravelly fine sandy loam, 4 to 15 percent slopes	0%	0%	0%	100%
191	Dalian very cobbly fine sandy loam, 2 to 8 percent slopes	100%	0%	0%	0%
314	Weiser-Wechech association	80%	5%	0%	15%
400	Tencee very gravelly fine sandy loam, 2 to 8 percent slopes	0%	0%	0%	100%

Skye Canyon Update #6

CEN1908 UP6 GIS Curve Number.xlsx

BASIN ID	Soil Survey	LAND USE INDEX NUMBER	SOIL MAP UNIT NUMBER	SUB REGION CN	SUB REGION AREA (AC)	BASIN AREA (AC)	PERCENT OF BASIN	CUMULATIVE PERCENT	AREA WEIGHTED CN	CUMULATIVE CN	COMPOSITE CN
WARR2	LV	13	155	88	1.07	1.12	95.2%	95.2%	83.78	83.78	
WARR2	LV	13	400	88	0.05	1.12	4.8%	100.0%	4.22	88.00	88.0
WARR3	LV	13	155	88	1.27	3.29	38.7%	38.7%	34.09	34.09	
WARR3	LV	13	400	88	2.01	3.29	61.3%	100.0%	53.91	88.00	88.0
WGC1	LV	10	314	90	6.80	6.80	100.0%	100.0%	90.05	90.05	90.1
WGC2	LV	10	314	90	8.38	8.38	100.0%	100.0%	90.05	90.05	90.1
WGC3	LV	10	155	95	11.77	30.44	38.7%	38.7%	36.74	36.74	
WGC3	LV	10	400	95	18.67	30.44	61.3%	100.0%	58.26	95.00	95.0
WGED1A	LV	10	400	95	5.93	28.49	20.8%	20.8%	19.79	19.79	
WGED1A	LV	10	314	90	22.56	28.49	79.2%	100.0%	71.29	91.08	91.1
WGED1B	LV	10	400	95	11.08	11.89	93.2%	93.2%	88.51	88.51	
WGED1B	LV	10	314	90	0.81	11.89	6.8%	100.0%	6.15	94.66	94.7
WGRC2	LV	4	400	98	2.64	2.64	100.0%	100.0%	98.00	98.00	98.0
WIRN1	LV	4	155	98	0.12	0.58	20.6%	20.6%	20.14	20.14	
WIRN1	LV	4	400	98	0.46	0.58	79.4%	100.0%	77.86	98.00	98.0
WIRN2	LV	4	155	98	2.18	2.19	99.9%	99.9%	97.87	97.87	
WIRN2	LV	4	400	98	0.00	2.19	0.1%	100.0%	0.13	98.00	98.0
WIRN3	LV	4	155	98	0.96	1.28	74.9%	74.9%	73.45	73.45	
WIRN3	LV	4	400	98	0.32	1.28	25.1%	100.0%	24.55	98.00	98.0
WIRN4	LV	4	400	98	2.69	2.69	100.0%	100.0%	98.00	98.00	98.0
WL13A	LV	19	400	92	12.30	12.31	99.9%	99.9%	91.91	91.91	
WL13A	LV	19	400	92	0.00	12.31	0.0%	99.9%	0.00	91.91	
WL13A	LV	19	400	92	0.01	12.31	0.1%	100.0%	0.09	92.00	92.0
WL13B	LV	19	155	92	0.22	11.19	1.9%	1.9%	1.78	1.78	
WL13B	LV	19	400	92	10.96	11.19	98.0%	99.9%	90.14	91.91	
WL13B	LV	19	400	92	0.01	11.19	0.1%	100.0%	0.09	92.00	
WL13B	LV	19	400	92	0.00	11.19	0.0%	100.0%	0.00	92.00	92.0
WL14	LV	19	155	92	20.69	22.15	93.4%	93.4%	85.92	85.92	
WL14	LV	19	400	92	1.46	22.15	6.6%	100.0%	6.08	92.00	
WL14	LV	19	155	92	0.00	22.15	0.0%	100.0%	0.00	92.00	
WL14	LV	19	155	92	0.00	22.15	0.0%	100.0%	0.00	92.00	
WL14	LV	19	155	92	0.00	22.15	0.0%	100.0%	0.00	92.00	92.0
WL1A	LV	19	155	92	28.34	29.98	94.5%	94.5%	86.98	86.98	
WL1A	LV	19	400	92	1.64	29.98	5.5%	100.0%	5.02	92.00	92.0
WL1B	LV	19	155	92	36.23	36.23	100.0%	100.0%	92.00	92.00	92.0
WL2	LV	19	155	92	1.91	18.97	10.1%	10.1%	9.28	9.28	
WL2	LV	19	400	92	17.06	18.97	89.9%	100.0%	82.72	92.00	92.0
WL3	LV	19	155	92	0.05	23.23	0.2%	0.2%	0.18	0.18	
WL3	LV	19	400	92	23.18	23.23	99.8%	100.0%	91.82	92.00	92.0
WML1	LV	10	155	95	20.09	20.09	100.0%	100.0%	95.00	95.00	95.0
WML17	LV	10	155	95	11.94	18.29	65.3%	65.3%	61.99	61.99	
WML17	LV	10	400	95	6.36	18.29	34.7%	100.0%	33.01	95.00	95.0
WML18	LV	10	400	95	11.97	11.97	100.0%	100.0%	95.00	95.00	95.0
WML19	LV	10	400	95	5.30	5.30	100.0%	100.0%	95.00	95.00	95.0
WML2	LV	10	155	95	16.34	28.30	57.8%	57.8%	54.87	54.87	
WML2	LV	10	191	89	11.95	28.30	42.2%	100.0%	37.60	92.47	92.5
WML20	LV	10	400	95	18.67	18.67	100.0%	100.0%	95.00	95.00	95.0
WML21	LV	10	155	95	12.33	12.33	100.0%	100.0%	95.00	95.00	95.0
WML22	LV	10	155	95	4.54	4.54	100.0%	100.0%	95.00	95.00	95.0
WML3	LV	10	155	95	19.43	20.47	94.9%	94.9%	90.16	90.16	
WML3	LV	10	400	95	1.04	20.47	5.1%	100.0%	4.84	95.00	95.0
WML4	LV	10	155	95	6.53	22.99	28.4%	28.4%	26.96	26.96	
WML4	LV	10	400	95	16.47	22.99	71.6%	100.0%	68.04	95.00	95.0
WML5	LV	10	155	95	28.63	28.89	99.1%	99.1%	94.16	94.16	
WML5	LV	10	400	95	0.26	28.89	0.9%	100.0%	0.84	95.00	95.0
WML6	LV	10	155	95	24.15	24.15	100.0%	100.0%	95.00	95.00	
WML6	LV	10	400	95	0.00	24.15	0.0%	100.0%	0.00	95.00	95.0
WML7A	LV	10	155	95	8.05	8.05	100.0%	100.0%	94.98	94.98	
WML7A	LV	10	155	95	0.00	8.05	0.0%	100.0%	0.02	95.00	95.0
WML7B	LV	10	155	95	8.95	8.95	100.0%	100.0%	95.00	95.00	95.0
WMLA3	LV	10	400	95	12.08	12.08	100.0%	100.0%	95.00	95.00	95.0
WMLA4	LV	10	155	95	4.85	4.85	100.0%	100.0%	95.00	95.00	95.0
WOSO1	LV	4	314	98	2.09	2.09	100.0%	100.0%	98.00	98.00	98.0
WPF1A	LV	12	155	94	16.78	20.28	82.8%	82.8%	77.79	77.79	
WPF1A	LV	12	400	94	3.50	20.28	17.2%	100.0%	16.21	94.00	94.0
WPF1B	LV	12	155	94	17.44	17.44	100.0%	100.0%	94.00	94.00	94.0
WPF8	LV	12	155	94	2.00	5.64	35.4%	35.4%	33.27	33.27	
WPF8	LV	12	191	77	3.64	5.64	64.6%	100.0%	49.75	83.02	83.0
WPF9	LV	12	400	94	1.17	1.17	100.0%	100.0%	94.00	94.00	94.0
WPRK1	LV	2	400	84	1.90	1.90	100.0%	100.0%	84.00	84.00	84.0
WPRK11	LV	2	155	84	0.86	2.22	38.8%	38.8%	32.60	32.60	
WPRK11	LV	2	400	84	1.36	2.22	61.2%	100.0%	51.40	84.00	84.0
WPRK12	LV	2	155	84	0.14	0.83	16.6%	16.6%	13.97	13.97	
WPRK12	LV	2	400	84	0.69	0.83	83.4%	100.0%	70.03	84.00	84.0
WPRK13	LV	2	155	84	0.64	2.18	29.4%	29.4%	24.67	24.67	
WPRK13	LV	2	400	84	1.54	2.18	70.6%	100.0%	59.32	84.00	
WPRK13	LV	2	155	84	0.00	2.18	0.0%	100.0%	0.00	84.00	84.0
WPRK7	LV	2	155	84	0.39	2.97	13.1%	13.1%	10.96	10.96	
WPRK7	LV	2	400	84	2.58	2.97	86.9%	100.0%	73.03	84.00	
WPRK7	LV	2	400	84	0.00	2.97	0.0%	100.0%	0.00	84.00	84.0
WSCH1	LV	44	155	91	19.87	19.87	100.0%	100.0%	91.00	91.00	91.0
WSCH2	LV	44	155	91	11.98	11.98	100.0%	100.0%	91.00	91.00	91.0
WSCP4	LV	4	155	98	4.85	7.79	62.2%	62.2%	61.00	61.00	
WSCP4	LV	4	400	98	2.94	7.79	37.8%	100.0%	37.00	98.00	
WSCP4	LV	4	155	98	0.00	7.79	0.0%	100.0%	0.00	98.00	98.0
WSHA1	LV	4	155	98	1.51	2.37	63.7%	63.7%	62.47	62.47	
WSHA1	LV	4	400	98	0.86	2.37	36.3%	100.0%	35.53	98.00	98.0

BASIN ID	Soil Survey	LAND USE INDEX NUMBER	SOIL MAP UNIT NUMBER	SUB REGION CN	SUB REGION AREA (AC)	BASIN AREA (AC)	PERCENT OF BASIN	CUMULATIVE PERCENT	AREA WEIGHTED CN	CUMULATIVE CN	COMPOSITE CN
WSHA2	LV	4	155	98	1.47	1.54	95.4%	95.4%	93.47	93.47	
WSHA2	LV	4	400	98	0.07	1.54	4.6%	100.0%	4.53	98.00	**98.0**
WSHP1	LV	4	155	98	6.36	6.36	100.0%	100.0%	98.00	98.00	**98.0**
WSHP2	LV	4	155	98	9.33	9.33	100.0%	100.0%	98.00	98.00	**98.0**
WSHP3	LV	4	155	98	9.04	10.42	86.7%	86.7%	85.01	85.01	
WSHP3	LV	4	191	98	1.38	10.42	13.3%	100.0%	12.99	98.00	**98.0**
WSKV1A	LV	4	400	98	0.45	1.21	37.5%	37.5%	36.74	36.74	
WSKV1A	LV	4	314	98	0.76	1.21	62.5%	100.0%	61.26	98.00	**98.0**
WSKV1B	LV	4	400	98	3.45	3.45	100.0%	100.0%	98.00	98.00	
WSKV1B	LV	4	400	98	0.00	3.45	0.0%	100.0%	0.00	98.00	
WSKV1B	LV	4	400	98	0.00	3.45	0.0%	100.0%	0.00	98.00	**98.0**
WSKV2	LV	4	155	98	1.84	2.02	91.3%	91.3%	89.44	89.44	
WSKV2	LV	4	400	98	0.17	2.02	8.6%	99.9%	8.45	97.89	
WSKV2	LV	4	155	98	0.00	2.02	0.0%	99.9%	0.00	97.90	
WSKV2	LV	4	155	98	0.00	2.02	0.1%	100.0%	0.10	98.00	**98.0**
WSPD1	LV	4	400	98	0.67	0.68	98.3%	98.3%	96.30	96.30	
WSPD1	LV	4	400	98	0.01	0.68	1.7%	100.0%	1.70	98.00	**98.0**
WSPD2	LV	4	155	98	0.95	2.10	45.0%	45.0%	44.10	44.10	
WSPD2	LV	4	400	98	1.15	2.10	54.5%	99.5%	53.41	97.51	
WSPD2	LV	4	400	98	0.00	2.10	0.0%	99.5%	0.00	97.51	
WSPD2	LV	4	155	98	0.00	2.10	0.0%	99.5%	0.00	97.51	
WSPD2	LV	4	400	98	0.01	2.10	0.5%	100.0%	0.49	98.00	**98.0**
WSPD3	LV	4	155	98	0.60	0.83	72.6%	72.6%	71.16	71.16	
WSPD3	LV	4	400	98	0.23	0.83	27.4%	100.0%	26.83	98.00	
WSPD3	LV	4	155	98	0.00	0.83	0.0%	100.0%	0.00	98.00	**98.0**
WUS95	LV	4	314	98	8.04	8.04	100.0%	100.0%	98.00	98.00	**98.0**

Soils Survey Information

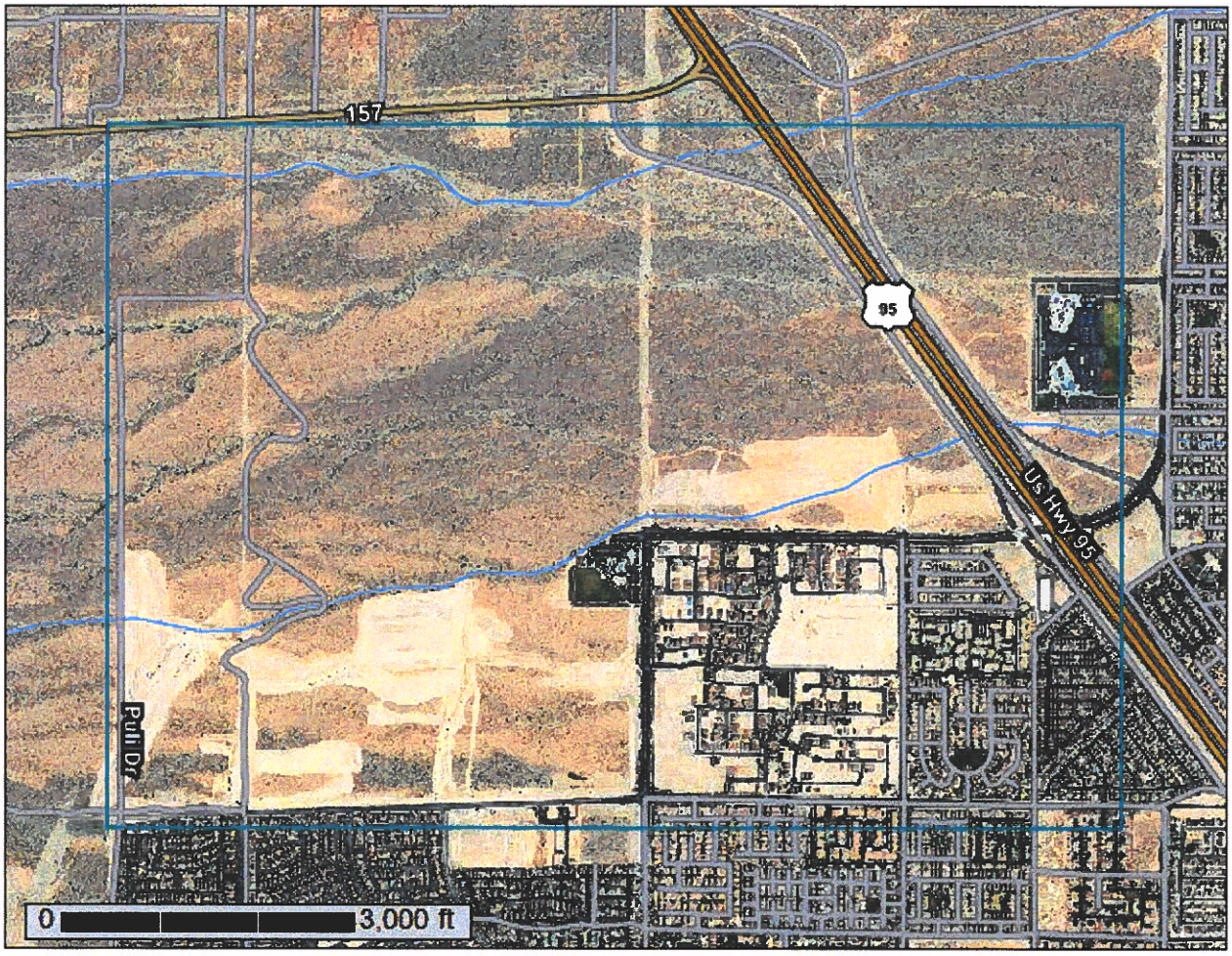
United States Department of Agriculture

NRCS

Natural Resources Conservation Service

A product of the National Cooperative Soil Survey, a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local participants

Custom Soil Resource Report for Las Vegas Valley Area, Nevada, Part of Clark County



December 2, 2019

Preface

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (https://offices.sc.egov.usda.gov/locator/app?agency=nrcs) or your NRCS State Soil Scientist (http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

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How Soil Surveys Are Made

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

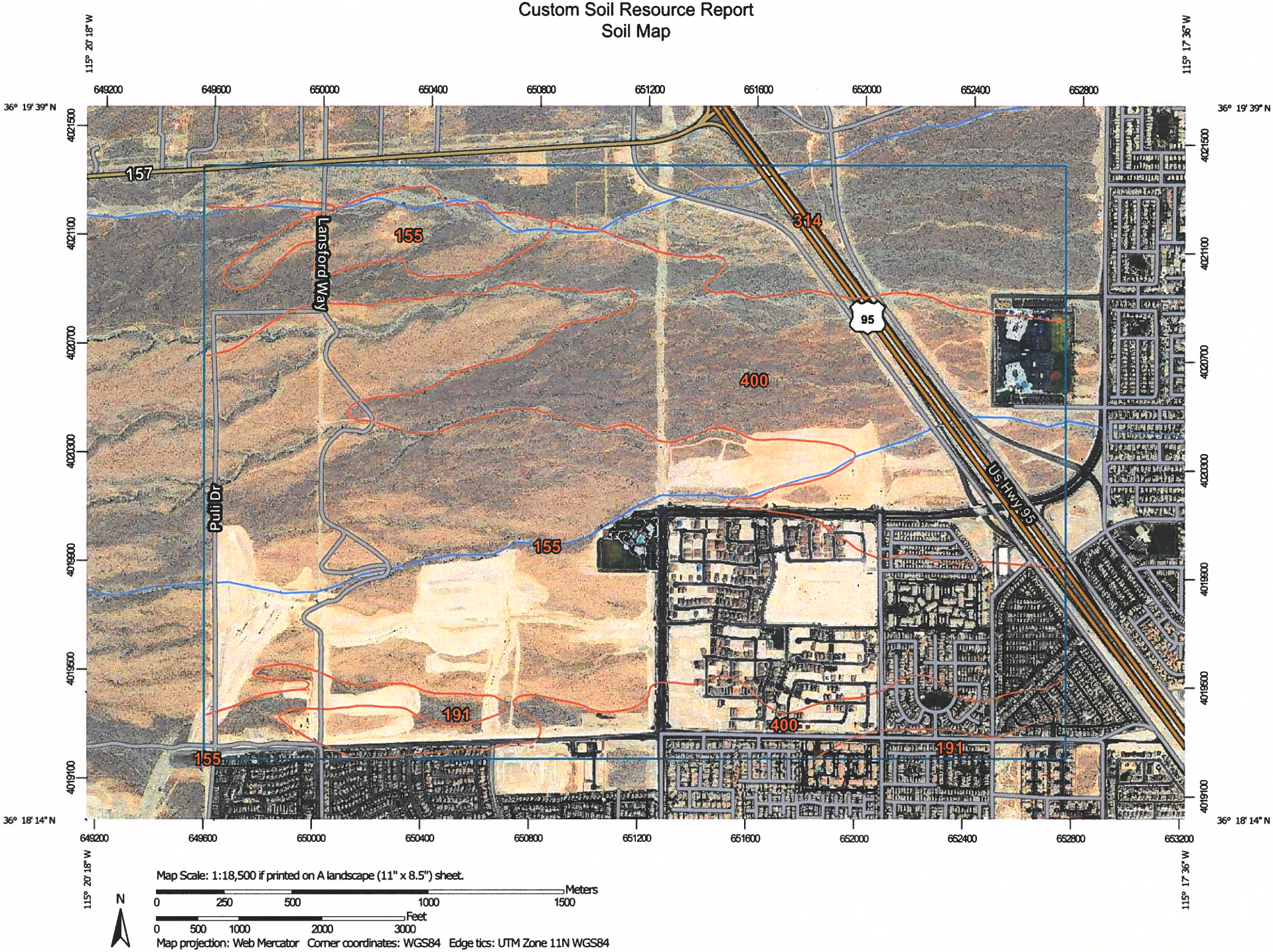
After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

Soil Map

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

Custom Soil Resource Report
Soil Map



MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:24,000.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Las Vegas Valley Area, Nevada, Part of Clark County
Survey Area Data: Version 14, Sep 16, 2019

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Jul 3, 2016—Oct 1, 2017

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
155	Cave gravelly fine sandy loam, 4 to 15 percent slopes	860.0	50.0%
191	Dalian very cobbly fine sandy loam, 2 to 8 percent slopes	62.9	3.7%
314	Weiser-Wechech association	247.0	14.4%
400	Tencee very gravelly fine sandy loam, 2 to 8 percent slopes	551.2	32.0%
Totals for Area of Interest		**1,721.0**	**100.0%**

Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate

pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however, onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

Las Vegas Valley Area, Nevada, Part of Clark County

155—Cave gravelly fine sandy loam, 4 to 15 percent slopes

Map Unit Setting

National map unit symbol: hr9w
Elevation: 2,000 to 4,800 feet
Mean annual precipitation: 4 to 12 inches
Mean annual air temperature: 57 to 70 degrees F
Frost-free period: 180 to 280 days
Farmland classification: Not prime farmland

Map Unit Composition

Cave and similar soils: 100 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Cave

Setting

Landform: Fan remnants
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Mixed alluvium

Typical profile

H1 - 0 to 15 inches: gravelly fine sandy loam
H2 - 15 to 60 inches: indurated

Properties and qualities

Slope: 4 to 15 percent
Depth to restrictive feature: 4 to 20 inches to petrocalcic
Natural drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low (0.00 to 0.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 40 percent
Salinity, maximum in profile: Nonsaline to slightly saline (0.0 to 4.0 mmhos/cm)
Available water storage in profile: Very low (about 1.5 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: D
Other vegetative classification: LIMY 3-5" P.Z. (030XB019NV_3)
Hydric soil rating: No

191—Dalian very cobbly fine sandy loam, 2 to 8 percent slopes

Map Unit Setting

National map unit symbol: hrb4
Elevation: 2,200 to 3,400 feet
Mean annual precipitation: 4 to 6 inches
Mean annual air temperature: 61 to 66 degrees F
Frost-free period: 210 to 250 days
Farmland classification: Not prime farmland

Map Unit Composition

Dalian and similar soils: 100 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Dalian

Setting

Landform: Fan skirts
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Alluvium derived from limestone and dolostone

Typical profile

H1 - 0 to 5 inches: very cobbly fine sandy loam
H2 - 5 to 60 inches: very gravelly fine sandy loam

Properties and qualities

Slope: 2 to 8 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): High (1.98 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 60 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Available water storage in profile: Low (about 4.2 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: A
Hydric soil rating: No

314—Weiser-Wechech association

Map Unit Setting

National map unit symbol: 1tf6l
Elevation: 1,610 to 4,850 feet
Mean annual precipitation: 5 to 7 inches
Mean annual air temperature: 57 to 70 degrees F
Frost-free period: 180 to 300 days
Farmland classification: Not prime farmland

Map Unit Composition

Weiser, very rarely flooded, and similar soils: 70 percent
Wechech and similar soils: 15 percent
Minor components: 15 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Weiser, Very Rarely Flooded

Setting

Landform: Fan remnants
Landform position (two-dimensional): Summit
Down-slope shape: Convex
Across-slope shape: Convex
Parent material: Alluvium derived from limestone and dolomite

Typical profile

H1 - 0 to 6 inches: extremely gravelly fine sandy loam
H2 - 6 to 60 inches: extremely gravelly sandy loam

Properties and qualities

Slope: 2 to 8 percent
Percent of area covered with surface fragments: 5.0 percent
Depth to restrictive feature: More than 80 inches
Natural drainage class: Well drained
Runoff class: Low
Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.57 to 5.95 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: Very rare
Frequency of ponding: None
Calcium carbonate, maximum in profile: 40 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum in profile: 5.0
Available water storage in profile: Very low (about 2.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: A
Ecological site: Arid Active Alluvial Fans (R030XB005NV)

Hydric soil rating: No

Description of Wechech

Setting

Landform: Fan remnants
Landform position (two-dimensional): Summit
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Alluvium derived from limestone and dolomite

Typical profile

H1 - 0 to 2 inches: very gravelly sandy loam
H2 - 2 to 7 inches: very gravelly sandy loam
H3 - 7 to 13 inches: very gravelly sandy loam
H4 - 13 to 60 inches: cemented material

Properties and qualities

Slope: 2 to 8 percent
Depth to restrictive feature: 8 to 14 inches to petrocalcic
Natural drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low (0.00 to 0.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 50 percent
Salinity, maximum in profile: Nonsaline to slightly saline (0.0 to 4.0 mmhos/cm)
Sodium adsorption ratio, maximum in profile: 5.0
Available water storage in profile: Very low (about 0.9 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: D
Ecological site: Arid Active Alluvial Fans (R030XB005NV)
Hydric soil rating: No

Minor Components

Threelakes

Percent of map unit: 6 percent
Landform: Fan remnants
Down-slope shape: Convex
Across-slope shape: Convex
Ecological site: CALCAREOUS LOAM 5-7 P.Z. (R030XA066NV)
Hydric soil rating: No

Weiser, very rarely flooded

Percent of map unit: 5 percent
Landform: Fan remnants
Down-slope shape: Linear
Across-slope shape: Convex
Ecological site: GRAVELLY FAN 5-7 P.Z. (R030XB075NV)
Hydric soil rating: No

Typic torriorthents, sandy-skeletal, occasionally flooded

Percent of map unit: 4 percent
Landform: Drainageways
Down-slope shape: Linear
Across-slope shape: Concave
Ecological site: VALLEY WASH (R030XB028NV)
Hydric soil rating: No

400—Tencee very gravelly fine sandy loam, 2 to 8 percent slopes

Map Unit Setting

National map unit symbol: hrc1
Elevation: 2,400 to 5,700 feet
Mean annual precipitation: 4 to 10 inches
Mean annual air temperature: 57 to 64 degrees F
Frost-free period: 180 to 250 days
Farmland classification: Not prime farmland

Map Unit Composition

Tencee and similar soils: 100 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Tencee

Setting

Landform: Fan remnants
Down-slope shape: Linear
Across-slope shape: Convex
Parent material: Alluvium derived from limestone and dolomite

Typical profile

H1 - 0 to 9 inches: very gravelly fine sandy loam
H2 - 9 to 15 inches: very gravelly sandy loam
H3 - 15 to 19 inches: indurated

Properties and qualities

Slope: 2 to 8 percent
Depth to restrictive feature: 7 to 20 inches to petrocalcic
Natural drainage class: Well drained
Runoff class: Very high
Capacity of the most limiting layer to transmit water (Ksat): Very low (0.00 to 0.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum in profile: 40 percent
Salinity, maximum in profile: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum in profile: 2.0

Available water storage in profile: Very low (about 1.0 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7s
Hydrologic Soil Group: D
Hydric soil rating: No

Soil Information for All Uses

Soil Reports

The Soil Reports section includes various formatted tabular and narrative reports (tables) containing data for each selected soil map unit and each component of each unit. No aggregation of data has occurred as is done in reports in the Soil Properties and Qualities and Suitabilities and Limitations sections.

The reports contain soil interpretive information as well as basic soil properties and qualities. A description of each report (table) is included.

Water Features

This folder contains tabular reports that present soil hydrology information. The reports (tables) include all selected map units and components for each map unit. Water Features include ponding frequency, flooding frequency, and depth to water table.

Hydrologic Soil Group and Surface Runoff

This table gives estimates of various soil water features. The estimates are used in land use planning that involves engineering considerations.

Hydrologic soil groups are based on estimates of runoff potential. Soils are assigned to one of four groups according to the rate of water infiltration when the soils are not protected by vegetation, are thoroughly wet, and receive precipitation from long-duration storms.

The four hydrologic soil groups are:

Group A. Soils having a high infiltration rate (low runoff potential) when thoroughly wet. These consist mainly of deep, well drained to excessively drained sands or gravelly sands. These soils have a high rate of water transmission.

Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

Group C. Soils having a slow infiltration rate when thoroughly wet. These consist chiefly of soils having a layer that impedes the downward movement of water or

soils of moderately fine texture or fine texture. These soils have a slow rate of water transmission.

Group D. Soils having a very slow infiltration rate (high runoff potential) when thoroughly wet. These consist chiefly of clays that have a high shrink-swell potential, soils that have a high water table, soils that have a claypan or clay layer at or near the surface, and soils that are shallow over nearly impervious material. These soils have a very slow rate of water transmission.

If a soil is assigned to a dual hydrologic group (A/D, B/D, or C/D), the first letter is for drained areas and the second is for undrained areas.

Surface runoff refers to the loss of water from an area by flow over the land surface. Surface runoff classes are based on slope, climate, and vegetative cover. The concept indicates relative runoff for very specific conditions. It is assumed that the surface of the soil is bare and that the retention of surface water resulting from irregularities in the ground surface is minimal. The classes are negligible, very low, low, medium, high, and very high.

Report—Hydrologic Soil Group and Surface Runoff

Absence of an entry indicates that the data were not estimated. The dash indicates no documented presence.

Hydrologic Soil Group and Surface Runoff–Las Vegas Valley Area, Nevada, Part of Clark County			
Map symbol and soil name	**Pct. of map unit**	**Surface Runoff**	**Hydrologic Soil Group**
155—Cave gravelly fine sandy loam, 4 to 15 percent slopes			
Cave	100	Very high	D
191—Dalian very cobbly fine sandy loam, 2 to 8 percent slopes			
Dalian	100	Low	A
314—Weiser-Wechech association			
Weiser, very rarely flooded	70	Low	A
Wechech	15	Very high	D
Threelakes	6	Low	A
Weiser, very rarely flooded	5	Low	B
Typic torriorthents, sandy-skeletal, occasionally flooded	4	Very low	A
400—Tencee very gravelly fine sandy loam, 2 to 8 percent slopes			
Tencee	100	Very high	D

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Standard Form 4 Computations

Westwood
Multi-Disciplined
Surveying & Engineering

HYDROLOGIC CRITERIA AND DRAINAGE DESIGN MANUAL
TIME OF CONCENTRATION

Project Name & Number: Skye Canyon MDS Update #6
Description: Ultimate Condition
By: A. Achhami
Date: 12/3/2019

SUB-BASIN DATA						INITIAL / OVERLAND TIME (Ti)			TRAVEL TIME (Tt)					Tc	Tc Check Urbanized Basins		Tlag
DESIG:	DEV./EX. (D or E)	CN	K [1]	AREA Ac	AREA Mi^2 [2]	INITIAL LENGTH Feet	SLOPE %	Ti Min [3]	TRAVEL LENGTH Feet	SLOPE %	V1 VELOCITY FPS [4]	V2 VELOCITY FPS [5]	Tt Min [6]	Tc Calc. [7]	Total Length Feet [8]	Tc Check [9]	Tlag Hours [10]
SKYE CANYON WEST																	
WARR2	D	88.0	0.772	1.12	0.0018	50	33.00	1.30	755	3.2	3.60	5.46	3.09	4.40	805	14.472	0.050
WARR3	D	88.0	0.772	3.29	0.0051	50	33.00	1.30	2365	3.4	3.72	5.63	7.77	9.07	2415	23.417	0.091
WGC1	D	90.1	0.799	6.80	0.0106	50	1.00	3.84	890	1.2	2.25	3.40	5.62	9.46	940	15.222	0.095
WGC2	D	90.1	0.799	8.38	0.0131	50	1.00	3.84	1695	2.2	2.98	4.52	7.20	11.03	1745	19.694	0.110
WGC3	D	95.0	0.864	30.44	0.0476	50	1.00	3.00	1835	2.7	3.33	5.05	6.90	9.91	1885	20.472	0.099
WGED1A	D	91.1	0.812	28.49	0.0445	100	1.00	5.18	2040	2.2	3.00	4.54	8.43	13.60	2140	21.889	0.136
WGED1B	D	94.7	0.860	11.89	0.0186	100	1.00	4.33	2010	3.2	3.63	5.50	6.87	11.20	2110	21.722	0.112
WL1A	D	92.0	0.824	29.98	0.0468	100	1.00	4.96	2260	2.2	3.00	4.55	9.22	14.18	2360	23.111	0.142
WL1B	D	92.0	0.824	36.23	0.0566	100	1.00	4.96	1710	3.2	3.62	5.49	5.98	10.94	1810	20.056	0.109
WL2	D	92.0	0.824	18.97	0.0296	100	1.00	4.96	1370	2.6	3.23	4.89	5.55	10.51	1470	18.167	0.105
WL3	D	92.0	0.824	23.23	0.0363	100	1.00	4.96	1870	2.9	3.43	5.20	6.82	11.78	1970	20.944	0.118
WL13A	D	92.0	0.824	12.31	0.0192	100	1.00	4.96	1300	2.5	3.17	4.80	5.41	10.37	1400	17.778	0.104
WL13B	D	92.0	0.824	11.19	0.0175	100	1.00	4.96	1220	1.8	2.71	4.11	5.99	10.95	1320	17.333	0.110
WL14	D	92.0	0.824	22.15	0.0346	100	1.00	4.96	1905	2.4	3.10	4.70	7.66	12.62	2005	21.139	0.126
WML1	D	95.0	0.864	20.09	0.0314	100	1.00	4.25	1705	2.6	3.28	4.97	6.58	10.83	1805	20.028	0.108
WML2	D	92.5	0.831	28.30	0.0442	100	1.00	4.85	2975	1.5	2.48	3.76	14.32	19.17	3075	27.083	0.192
WML3	D	95.0	0.864	20.47	0.0320	100	1.00	4.25	1620	3.2	3.62	5.48	5.71	9.96	1720	19.556	0.100
WML4	D	95.0	0.864	22.99	0.0359	100	1.00	4.25	1730	3.5	3.76	5.70	5.81	10.06	1830	20.167	0.101
WML5	D	95.0	0.864	28.89	0.0451	100	1.00	4.25	1755	3.3	3.67	5.56	6.03	10.28	1855	20.306	0.103
WML6	D	95.0	0.864	24.15	0.0377	100	1.00	4.25	1645	2.2	2.99	4.53	7.00	11.25	1745	19.694	0.113
WML7A	D	95.0	0.864	8.05	0.0126	100	1.00	4.25	965	3.6	3.85	5.83	3.50	7.74	1065	15.917	0.077
WML7B	D	95.0	0.864	8.95	0.0140	100	1.00	4.25	1045	4.2	4.14	6.28	3.46	7.71	1145	16.361	0.077
WML20	D	95.0	0.864	18.67	0.0292	100	1.00	4.25	1860	2.1	2.93	4.43	7.96	12.21	1960	20.889	0.122
WML17	D	95.0	0.864	18.29	0.0286	100	1.00	4.25	1560	3.1	3.58	5.42	5.59	9.83	1660	19.222	0.098
WML18	D	95.0	0.864	11.97	0.0187	100	1.00	4.25	1365	1.9	2.79	4.22	6.40	10.65	1465	18.139	0.107
WML19	D	95.0	0.864	5.30	0.0083	100	1.00	4.25	1220	2.6	3.27	4.96	4.97	9.22	1320	17.333	0.092
WML21	D	95.0	0.864	12.33	0.0193	100	1.00	4.25	1450	3.4	3.75	5.68	5.01	9.26	1550	18.611	0.093
WML22	D	95.0	0.864	4.54	0.0071	100	1.00	4.25	965	4.0	4.06	6.15	3.31	7.56	1065	15.917	0.076
WMLA3	D	95.0	0.864	12.08	0.0189	100	1.00	4.25	1475	2.4	3.11	4.71	6.13	10.37	1575	18.750	0.104
WMLA4	D	95.0	0.864	4.85	0.0076	100	1.00	4.25	605	3.0	3.48	5.28	2.72	6.97	705	13.917	0.070
WPF1A	D	94.0	0.851	20.28	0.0317	50	25.00	1.08	2730	1.7	2.65	4.02	12.40	13.49	2780	25.444	0.135
WPF1B	D	94.0	0.851	17.44	0.0272	50	25.00	1.08	1510	2.1	2.94	4.45	6.61	7.70	1560	18.667	0.077

WPF8	D	83.0	0.706	5.64	0.0088	50	1.00	5.02	890	1.2	2.25	3.40	5.62	10.64	940	15.222	0.106
WPF9	D	94.0	0.851	1.17	0.0018	50	1.00	3.17	365	2.7	3.34	5.06	1.82	4.99	415	12.306	0.050
WPRK1	D	84.0	0.719	1.90	0.0030	50	1.00	4.85	680	2.2	3.00	4.54	3.44	8.29	730	14.056	0.083
WPRK7	D	84.0	0.719	2.97	0.0046	50	1.00	4.85	1515	2.3	3.07	4.65	6.35	11.20	1565	18.694	0.112
WPRK11	D	84.0	0.719	2.22	0.0035	50	1.00	4.85	400	3.3	3.64	5.52	1.83	6.68	450	12.500	0.067
WPRK12	D	84.0	0.719	0.83	0.0013	50	1.00	4.85	285	2.8	3.38	5.13	1.40	6.26	335	11.861	0.063
WPRK13	D	84.0	0.719	2.18	0.0034	50	1.00	4.85	380	2.1	2.93	4.44	2.16	7.01	430	12.389	0.070
WSCH1	D	91.0	0.811	19.87	0.0310	50	1.00	3.68	1485	4.4	4.23	6.40	4.54	8.21	1535	18.528	0.082
WSCH2	D	91.0	0.811	11.98	0.0187	50	1.00	3.68	1050	3.8	3.94	5.97	3.65	7.32	1100	16.111	0.073
WEST ROADWAY INFRASTRUCTURE																	
WGRC2	D	98.0	0.904	2.64	0.0041	34	2.00	1.64	1205	1.8	2.73	4.13	5.89	7.53	1239	16.883	0.075
WIRN1	D	98.0	0.904	0.58	0.0009	34	2.00	1.64	770	3.9	3.99	6.04	2.84	4.47	804	14.467	0.050
WIRN2	D	98.0	0.904	2.19	0.0034	34	2.00	1.64	2590	3.7	3.87	5.86	8.10	9.73	2624	24.578	0.097
WIRN3	D	98.0	0.904	1.28	0.0020	34	2.00	1.64	1520	3.2	3.59	5.44	5.45	7.08	1554	18.633	0.071
WIRN4	D	98.0	0.904	2.69	0.0042	34	2.00	1.64	1770	3.1	3.56	5.39	6.26	7.90	1804	20.022	0.079
WOSO1	D	98.0	0.904	2.09	0.0033	34	2.00	1.64	1340	3.0	3.49	5.29	5.04	6.67	1374	17.633	0.067
WSCP4	D	98.0	0.904	7.79	0.0122	46	2.00	1.90	2670	3.6	3.83	5.81	8.40	10.31	2716	25.089	0.103
WSHA1	D	98.0	0.904	2.37	0.0037	34	2.00	1.64	1505	1.3	2.33	3.53	8.33	9.96	1539	18.550	0.100
WSHA2	D	98.0	0.904	1.54	0.0024	34	2.00	1.64	985	2.3	3.09	4.68	4.43	6.06	1019	15.661	0.061
WSHP1	D	94.0	0.851	6.36	0.0099	100	2.00	3.56	1385	1.0	2.02	3.06	8.95	12.51	1485	18.250	0.125
WSHP2	D	94.0	0.851	9.33	0.0146	100	2.00	3.56	2030	1.2	2.24	3.40	11.23	14.79	2130	21.833	0.148
WSHP3	D	91.7	0.821	10.42	0.0163	100	2.00	3.98	1930	2.6	3.25	4.93	7.40	11.39	2030	21.278	0.114
WSKV1A	D	98.0	0.904	1.21	0.0019	34	2.00	1.64	1145	1.0	2.02	3.06	7.64	9.27	1179	16.550	0.093
WSKV1B	D	98.0	0.904	3.45	0.0054	46	2.00	1.90	1650	1.0	2.02	3.06	10.39	12.29	1696	19.422	0.123
WSKV2	D	98.0	0.904	2.02	0.0032	46	2.00	1.90	890	1.0	2.02	3.06	6.25	8.15	936	15.200	0.082
WSPD1	D	98.0	0.904	0.68	0.0011	22	2.00	1.32	680	1.5	2.45	3.71	4.21	5.53	702	13.900	0.055
WSPD2	D	98.0	0.904	2.10	0.0033	22	2.00	1.32	1355	1.3	2.33	3.53	7.62	8.94	1377	17.650	0.089
WSPD3	D	98.0	0.904	0.83	0.0013	22	2.00	1.32	830	1.0	2.02	3.06	5.92	7.24	852	14.733	0.072
WUS95	D	98.0	0.904	8.04	0.0126	50	2.00	1.98	1495	2.3	3.09	4.68	6.24	8.22	1545	18.583	0.082

K = 0.0132 (CN) - 0.39

A = Area/640

Ti = (1.8 (1.1-K) L^0.5)/S^0.33

For Existing Conditions: V1 = 14.8 * (S/100)^0.5

For Developed Conditions: V1 = 20.2 * (S/100)^0.5

[5] For Existing Conditions: V2 = 29.4 * (S/100)^0.5

For Developed Conditions: V2 = 30.6 * (S/100)^0.5

[6] Tt = L/(60*V)

[7] Tc = Ti + Tt

[8] Total L = Initial L + Travel L

[9] Tc = (L/180) + 10

[10] Tlag = (0.6*Tc)/60

[11] Min Tlag =0.05

Note: For Travel Time Calcs: V1 applies to first 500 feet and V2 applies to remaining distance.

STANDARD FORM 4

HEC-1 Model SDN3 Ultimate Condition 100-Yr Storm

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1****************************************                    ****************************************
 *                                      *                    *                                      *
 *   FLOOD HYDROGRAPH PACKAGE  (HEC-1)  *                    *    U.S. ARMY CORPS OF ENGINEERS      *
 *              JUN   1998              *                    *    HYDROLOGIC ENGINEERING CENTER     *
 *           VERSION 4.1                *                    *          609 SECOND STREET           *
 *                                      *                    *       DAVIS, CALIFORNIA 95616        *
 *  RUN DATE   02DEC19  TIME  11:08:04  *                    *          (916) 756-1104              *
 *                                      *                    *                                      *
 ****************************************                    ****************************************

                                        X     X  XXXXXXX   XXXXX          X
                                        X     X  X       X     X        XX
                                        X     X  X       X              X
                                        XXXXXXX  XXXX    X       XXXXX  X
                                        X     X  X       X              X
                                        X     X  X       X     X        X
                                        X     X  XXXXXXX   XXXXX        XXX
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THIS PROGRAM REPLACES ALL PREVIOUS VERSIONS OF HEC-1 KNOWN AS HEC1 (JAN 73), HEC1GS, HEC1DB, AND HEC1KW.

THE DEFINITIONS OF VARIABLES -RTIMP- AND -RTIOR- HAVE CHANGED FROM THOSE USED WITH THE 1973-STYLE INPUT STRUCTURE.
THE DEFINITION OF -AMSKK- ON RM-CARD WAS CHANGED WITH REVISIONS DATED 28 SEP 81. THIS IS THE FORTRAN77 VERSION
NEW OPTIONS: DAMBREAK OUTFLOW SUBMERGENCE , SINGLE EVENT DAMAGE CALCULATION, DSS:WRITE STAGE FREQUENCY,
DSS:READ TIME SERIES AT DESIRED CALCULATION INTERVAL   LOSS RATE:GREEN AND AMPT INFILTRATION
KINEMATIC WAVE: NEW FINITE DIFFERENCE ALGORITHM

1 HEC-1 INPUT PAGE 1

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          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

                        *DIAGRAM
            1           ID     WESTWOOD
            2           ID     CENTURY COMMUNITIES
            3           ID     SKYE CANYON
            4           ID     MASTER DRAINAGE STUDY UPDATE #6
            5           ID     ULTIMATE DRAINAGE CONDITION
            6           ID
            7           ID     RETURN PERIOD ------- 100-YEAR
            8           ID     DISTRIBUTION -------- 6-HOUR SDN3
            9           ID     PROJECT NO. --------- CEN1908-000
           10           ID     FILENAME ------------ ULT3.H1
           11           ID     DATE ---------------- November 2019
           12           ID     MODELED BY ---------- AA
           13           ID
           14           ID        SIX HOUR DEPTH-AREA REDUCTION FACTORS
           15           ID        DRAINAGE AREA (MI^2)    DARF
           16           ID        0.0-0.49                1.00
           17           ID        0.5-0.99                0.98
           18           ID        1.0-1.99                0.97
           19           ID        2.0-3.99                0.93
           20           ID        4.0-5.99                0.91
           21           ID        6.0-7.99                0.90
           22           ID
           23           IT       5       0       0    2000
           24           IO       5       0       0
           25           IN       5       0       0
           26           JR    PREC    1.00    0.98    0.97    0.93    0.91    0.90
                        *

           27           KK   WUS95
           28           KM   KYLE CANYON INTERCHANGE - WEST HALF
           29           BA   .0126
           30           PB    2.77
           31           PC       0   0.020   0.057   0.070   0.087   0.108   0.124   0.130   0.130   0.130
           32           PC   0.130   0.130   0.130   0.133   0.140   0.142   0.148   0.158   0.172   0.181
           33           PC   0.190   0.197   0.199   0.200   0.201   0.204   0.214   0.229   0.241   0.249
           34           PC   0.251   0.256   0.270   0.278   0.281   0.283   0.295   0.322   0.352   0.409
           35           PC   0.499   0.590   0.710   0.744   0.781   0.812   0.819   0.835   0.851   0.856
           36           PC   0.860   0.868   0.876   0.888   0.910   0.926   0.937   0.950   0.970   0.976
           37           PC   0.982   0.985   0.987   0.989   0.990   0.993   0.993   0.994   0.995   0.998
           38           PC   0.998   0.999   1.000
           39           LS       0    98.0
           40           UD   0.082
                        *

           41           KK  DHD01B
           42           KM   FACILITY E-9
           43           KM   FLOW SPLIT AT VTN CULVERT 1
           44           KM   FLOW SPLITS TO BETWEEN NB AND SB ROADS OF US-95
           45           KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
           46           DT  DCHD1B
```

```
 47          DI       0     133     187     250
 48          DQ       0     120     135     150
             *
```



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LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 49          KK  DHD02B
 50          KM   FACILITY E-10
 51          KM   FLOW SPLIT AT VTN CULVERT 2
 52          KM   FLOW SPLITS TO BETWEEN NB AND SB ROADS OF US-95
 53          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 54          DT  DCHD2B
 55          DI       0     100     138
 56          DQ       0      99     135
             *

 57          KK  WL13A
 58          KM   WEST BASIN, WEST OF SKYE PARK DRIVE. UPDATED FOR UP6.
 59          BA   .0192
 60          PB    2.93
 61          LS       0    92.0
 62          UD   0.104
             *

 63          KK   WSPD1
 64          KM   WEST BASIN, SKYE PARK DRIVE. UPDATED PER UP6.
 65          BA   .0011
 66          PB    2.93
 67          LS       0    98.0
 68          UD   0.055
             *

 69          KK     WC1
 70          KM   FAR NW OF IRON MT/GRAND CANYON INTERSECTION
 71          KM   COMBINE WL13A, WSPD1
 72          HC       2
             *

 73          KK   WIRN4
 74          KM   WEST BASIN, IRN MT ROAD
 75          BA   .0042
 76          PB    2.93
 77          LS       0    98.0
 78          UD   0.079
             *

 79          KK  WML19
 80          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE. UPDATED PER UP6.
 81          BA   .0083
 82          PB    2.93
 83          LS       0    95.0
 84          UD   0.092
             *

 85          KK  WPF9
 86          KM   WEST BASIN, EAST OF SKY PARK DRIVE. UPDATED FOR UP6.
 87          BA   .0018
 88          PB    2.93
 89          LS       0    94.0
 90          UD   0.050
             *
```



```
LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 91          KK     WC2
 92          KM   NW OF IRON MT/GRAND CANYON INTERSECTION
 93          KM   COMBINE WC1, WIRN4, WML19, WPF9
 94          HC       4
             *

 95          KK  WGED1B
 96          KM   WEST BASIN, WEST OF US95
 97          BA   .0186
 98          PB    2.93
 99          LS       0    94.7
100          UD   0.112
             *

101          KK   WIRN5
102          KM   WEST BASIN, WEST OF US95
103          BA   .0012
104          PB    2.93
105          LS       0    98.0
106          UD   0.050
             *
```

```
 107          KK     WC3
 108          KM   W OF IRON MT/US95 INTERSECTION
 109          KM   COMBINE WC2, WGED1B, WIRON5
 110          HC       3
              *

 111          KK    OFFW
 112          BA   .0122
 113          PB    2.77
 114          LS       0    92.0
 115          UD    .089
              *

 116          KK  CHD04B
 117          HC       3
              *

 118          KK   WPRK7
 119          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE. UPDATE CN & DESCRIPTION.
 120          BA   .0046
 121          PB    2.93
 122          LS       0    84.0
 123          UD   0.112
              *

 124          KK  WML18
 125          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE. UPDATED FOR UP6.
 126          BA   .0187
 127          PB    2.93
 128          LS       0    95.0
 129          UD   0.107
              *
```



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            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 130          KK   WML20
 131          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE. UPDATED FOR UP6.
 132          BA   .0292
 133          PB    2.93
 134          LS       0    95.0
 135          UD   0.122
              *

 136          KK   WGRC2
 137          KM   WEST BASIN, GRAND CANYON DRIVE
 138          BA   .0041
 139          PB    2.93
 140          LS       0    98.0
 141          UD   0.075
              *

 142          KK     WC4
 143          KM   W OF IRON MT/US95 INTERSECTION
 144          KM   COMBINE  WPRK7, WML18, WML20, WGRC2
 145          HC       4
              *

 146          KK   WMLA3
 147          KM   WEST BASIN, WEST OF US95.  UPDATED PER UP6.
 148          BA   .0189
 149          PB    2.93
 150          LS       0    95.0
 151          UD   0.104
              *

 152          KK     WC5
 153          KM   W OF IRON MT/US95 INTERSECTION
 154          HC       2
              *

 155          KK  CHD05B
 156          KM   DISCHARGE DIRECTLY INTO EXISTING US-95 INTERIM MPU FACILITY
 157          HC       2
              *

 158          KK   WL14
 159          KM   WEST BASIN, WEST OF SKYE PARK DRIVE
 160          BA   .0346
 161          PB    2.93
 162          LS       0    92.0
 163          UD   0.126
              *

 164          KK   WSPD3
 165          KM   WEST BASIN, SKYE PARK DRIVE
 166          BA   .0013
```

```
 167          PB    2.93
 168          LS       0    98.0
 169          UD   0.072
              *
1                                        HEC-1 INPUT                                                PAGE  5

LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 170          KK     WC6
 171          KM   N OF SKYE CANYON PARK/SKYE PARK INTERSECTION
 172          KM   COMBINE WL14, WSPD3
 173          HC       2
              *

 174          KK    WL9A
 175          KM   WEST BASIN, WEST OF SKYE PARK DRIVE
 176          BA   .0284
 177          PB    2.93
 178          LS       0    92.0
 179          UD   0.118
              *

 180          KK   WL10A
 181          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 182          BA   .0267
 183          PB    2.93
 184          LS       0    92.0
 185          UD   0.125
              *

 186          KK   WSCP4
 187          KM   WEST BASIN, SKYE CANYON PARK DRIVE.  UPDATED PER UP6.
 188          BA   .0122
 189          PB    2.93
 190          LS       0    98.0
 191          UD   0.103
              *

 192          KK     WC7
 193          KM   W OF SKYE CANYON PARK/GRAND CANYON INTERSECTION
 194          KM   COMBINE WC6, WL9A, WL10A, WSCP4
 195          HC       4
              *

 196          KK    WGC3
 197          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 198          BA   .0476
 199          PB    2.93
 200          LS       0    95.0
 201          UD   0.099
              *

 202          KK  WGRC1A
 203          KM   WEST BASIN, GRAND CANYON DRIVE
 204          BA   .0020
 205          PB    2.93
 206          LS       0    98.0
 207          UD   0.111
              *
1                                        HEC-1 INPUT                                                PAGE  6

LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 208          KK  WL13B
 209          KM   WEST BASIN, WEST OF SKYE PARK DRIVE. UPDATED FOR UP6.
 210          BA   .0175
 211          PB    2.93
 212          LS       0    92.0
 213          UD   0.110
              *

 214          KK   WSPD2
 215          KM   WEST BASIN, SKYE PARK DRIVE.  UPDATED PER UP6.
 216          BA   .0033
 217          PB    2.93
 218          LS       0    98.0
 219          UD   0.089
              *

 220          KK     WC8
 221          KM   COMBINE  WL13B, WSPD2
 222          HC       2
              *

 223          KK     WC9
 224          KM   FAR N OF SKYE CANYON PARK/GRAND CANYON INTERSECTION
 225          KM   COMBINE WC7, WC8, WGRC1A, WGC3
```

```
 226          HC       4
              *

 227          KK   OFF14
 228          BA   .0145
 229          PB    2.77
 230          LS       0    94.7
 231          UD   0.108
              *

 232          KK  CHD06B
 233          KM   ACCOUNTS FOR DIRECT CONNECTION FROM CHD05B TO US-95 INTERIM MPU FACILITY
 234          HC       3
              *

 235          KK   95-9A
 236          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 237          BA   .0110
 238          PB    2.77
 239          LS       0    94.7
 240          UD   0.095
              *

 241          KK  CHD07B
 242          KM   COMBINE CHD06B, 95-9A
 243          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 244          HC       2
              *
```



```
            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 245          KK   OFF15
 246          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 247          BA   .0348
 248          PB    2.77
 249          LS       0    94.7
 250          UD   0.108
              *

 251          KK  CHD7B2
 252          KM   COMBINE CHD07B, OFF15
 253          KM   COMBINE FLOWS IN MPU FACILITY
 254          KM   REVISED FROM GCW MASTER DRAINAGE STUDY
 255          HC       2
              *

 256          KK  OFF17B
 257          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 258          KM   ADDED FROM HORSE INTERCHANGE MODEL
 259          BA   .0080
 260          PB   2.773
 261          LS       0    92.1
 262          UD   0.069
              *

 263          KK  OFF17A
 264          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 265          KM   ADDED FROM HORSE INTERCHANGE MODEL
 266          BA   .0305
 267          PB   2.773
 268          LS       0    92.1
 269          UD   0.104
              *

 270          KK  COFF17
 271          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 272          KM   ADDED FROM HORSE INTERCHANGE MODEL
 273          KM   COMBINE OFF17A, OFF17B
 274          KM   CULVERT AT BASIN OFF24B
 275          HC       2
              *

 276          KK     ON1
 277          KM   START CENTENNIAL POINT HEC-1 DATA
 278          BA   .0042
 279          PB    2.86
 280          LS       0    91.2
 281          UD   0.085
              *
```



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            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 282          KK    ON4A
 283          BA   .0045
 284          LS       0    91.2
```

```
 285          UD   0.077
              *

 286          KK      C1
 287          KM   COMBINE ON1 AND ON4A
 288          HC       2
              *

 289          KK      D1
 290          KM   DIVERT FLOW INTO BASIN ON6
 291          DT    DIV1
 292          DI       0      16
 293          DQ       0      13
              *

 294          KK     ON5
 295          BA   .0052
 296          LS       0    91.2
 297          UD   0.080
              *

 298          KK      C2
 299          KM   COMBINE C1 AND ON5
 300          HC       2
              *

 301          KK     D1A
 302          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
 303          DT   DIV1A
 304          DI       0      50
 305          DQ       0      50
              *

 306          KK    ON4B
 307          BA   .0031
 308          LS       0    91.2
 309          UD   0.085
              *

 310          KK    RET1
 311          KM   RETRIEVE FLOW FROM D1
 312          DR    DIV1
              *

 313          KK     ON6
 314          BA   .0039
 315          LS       0    91.2
 316          UD   0.074
              *
```



```
            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 317          KK      C3
 318          KM   COMBINE RET1 AND ON6
 319          HC       2
              *

 320          KK     D1B
 321          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
 322          DT   DIV1B
 323          DI       0      50
 324          DQ       0      50
              *

 325          KK     ON2
 326          BA   .0050
 327          LS       0    91.2
 328          UD   0.080
              *

 329          KK     ON3
 330          BA   .0063
 331          LS       0    91.5
 332          UD   0.079
              *

 333          KK     ON9
 334          BA   .0045
 335          LS       0    91.4
 336          UD   0.096
              *

 337          KK      C4
 338          KM   COMBINE ON2, ON3 AND ON9
 339          HC       3
              *
```

```
 340          KK      D2
 341          KM   DIVERT FLOW INTO BASIN ON8
 342          DT    DIV2
 343          DI       0      29
 344          DQ       0      24
              *

 345          KK    ON10
 346          BA   .0025
 347          LS       0    91.5
 348          UD   0.071
              *

 349          KK      C5
 350          KM   COMBINE C4 AND ON10
 351          HC       2
              *
1                                      HEC-1 INPUT                                          PAGE 10

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 352          KK      D3
 353          KM   DIVERT FLOW INTO BASIN ON7
 354          DT    DIV3
 355          DI       0      10
 356          DQ       0       8
              *

 357          KK    ON11
 358          BA   .0025
 359          LS       0    91.5
 360          UD   0.067
              *

 361          KK      C6
 362          KM   COMBINE C5 AND ON11
 363          HC       2
              *

 364          KK     D1C
 365          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
 366          DT   DIV1C
 367          DI       0      50
 368          DQ       0      50
              *

 369          KK    CD1C
 370          KM   COMBINE D1A, ON4B, D1B AND D1C
 371          KM   PICK UP AT OFF23
 372          HC       4
              *

 373          KK   RCD1C
 374          KM   ROUTE CD1C TO BASIN OFF23
 375          RK    2640  0.0346    0.02           TRAP     100       2
              *

 376          KK  DRCD1C
 377          KM   DIVERT FLOW TO BASIN OFF23
 378          DT  DOFF23
 379          DI       0      50     100
 380          DQ       0      50     100
              *

 381          KK     ON8
 382          BA   .0042
 383          LS       0    83.5
 384          UD   0.074
              *
1                                      HEC-1 INPUT                                          PAGE 11

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 385          KK    RET2
 386          KM   RETRIEVE FLOW FROM D2
 387          DR    DIV2
              *

 388          KK      C7
 389          KM   COMBINE ON11 AND RET2
 390          HC       2
              *

 391          KK    RET3
 392          KM   RETRIEVE FLOW FROM D3
 393          DR    DIV3
              *
```

```
394          KK     ON7
395          BA   .0073
396          LS       0    91.3
397          UD   0.077
                  *

398          KK      C8
399          KM   COMBINE C7, RET3 AND ON7
400          HC       3
                  *

401          KK   RET1A
402          KM   RETRIEVE FLOW FROM D1A IN TEE PEE
403          DR   DIV1A
                  *

404          KK   RET1B
405          KM   RETRIEVE FLOW FROM D1B IN TEE PEE
406          DR   DIV1B
                  *

407          KK   RET1C
408          KM   RETRIEVE FLOW FROM D1C IN TEE PEE
409          DR   DIV1C
                  *

410          KK      C9
411          KM   COMBINE C8, RET1A, RET1B, RET1C IN TEE PEE
412          KM   END CENTENNIAL POINT HEC-1 DATA
413          HC       3
                  *

414          KK    ON2D
415          KM   START GRAND CANYON APARTMENTS HEC-1 DATA
416          BA   .0105
417          PB    2.90
418          LS       0      95
419          UD   0.094
                  *
```



```
            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

420          KK    ON5D
421          BA   .0038
422          LS       0      95
423          UD   0.067
                  *

424          KK     CP1
425          KM   COMBINE ON2D AND ON5D
426          HC       2
                  *

427          KK    ON3D
428          BA   .0036
429          LS       0      95
430          UD   0.084
                  *

431          KK     CP2
432          KM   COMBINE CP1 AND ON3D
433          HC       2
                  *

434          KK    ON1D
435          BA   .0075
436          LS       0      95
437          UD   0.079
                  *

438          KK    ON4D
439          BA   .0041
440          LS       0      95
441          UD   0.096
                  *

442          KK     CP3
443          KM   COMBINE ON1D AND ON4D
444          HC       2
                  *

445          KK     CP4
446          KM   COMBINE CP2 AND CP3
447          KM   END GRAND CANYON APARTMENTS HEC-1 DATA
448          HC       2
                  *
```

```
 449          KK  CENGCA
 450          KM   COMBINE DRCD1C, C9, CP4
 451          KM   CD1C IS DIVERSION OF FLOW ON TEE PEE FROM CENTENNIAL POINT
 452          KM   CP4 AND C9 ARE ENDING OF THE APARTMENT COMPLEX AND DEVELOPMENT
 453          HC       4
              *
1                                        HEC-1 INPUT                                        PAGE 13

 LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 454          KK    WML9
 455          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
 456          BA   .0257
 457          PB    3.00
 458          LS       0    94.9
 459          UD   0.083
              *

 460          KK   WPRK5
 461          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
 462          BA   .0031
 463          PB    3.00
 464          LS       0    84.0
 465          UD   0.064
              *

 466          KK   WC10A
 467          KM   FAR W OF EAGLE CANYON/EGAN CREST INTERSECTION
 468          KM   COMBINE WML9, WPRK5
 469          HC       2
              *

 470          KK   WEGL1
 471          KM   WEST BASIN, EAGLE CANYON AVE
 472          BA   .0052
 473          PB    3.00
 474          LS       0    98.0
 475          UD   0.083
              *

 476          KK    WL4B
 477          BA   .0140
 478          PB    3.00
 479          LS       0    92.0
 480          UD   0.093
              *

 481          KK   WC10B
 482          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
 483          HC       3
              *

 484          KK   WML10
 485          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
 486          BA   .0181
 487          PB    3.00
 488          LS       0    95.0
 489          UD   0.092
              *
1                                        HEC-1 INPUT                                        PAGE 14

 LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 490          KK   WEGN3
 491          KM   WEST BASIN, EGAN CREST DRIVE
 492          BA   .0051
 493          PB    3.00
 494          LS       0    98.0
 495          UD   0.136
              *

 496          KK   WML11
 497          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
 498          BA   .0448
 499          PB    3.00
 500          LS       0    92.7
 501          UD   0.121
              *

 502          KK    WC11
 503          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
 504          KM   COMBINE WML10, WEGN3, WML11
 505          HC       3
              *

 506          KK    WC12
```

```
 507          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
 508          KM   COMBINE WC10B, WC11
 509          HC       2
              *

 510          KK    WL6B
 511          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 512          BA   .0165
 513          PB    3.00
 514          LS       0    92.0
 515          UD   0.106
              *

 516          KK     WL7
 517          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 518          BA   .0180
 519          PB    3.00
 520          LS       0    92.0
 521          UD   0.095
              *

 522          KK   WML13
 523          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 524          BA   .0256
 525          PB    3.00
 526          LS       0    95.0
 527          UD   0.117
              *
1                                      HEC-1 INPUT                                          PAGE 15

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 528          KK   WEGL2
 529          KM   WEST BASIN, EAGLE CANYON AVE
 530          BA   .0051
 531          PB    3.00
 532          LS       0    98.0
 533          UD   0.072
              *

 534          KK    WC13
 535          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
 536          KM   COMBINE WC12, WL6B, WL7, WML13, WEGL2
 537          HC       5
              *

 538          KK   WML14
 539          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 540          BA   .0300
 541          PB    3.00
 542          LS       0    95.0
 543          UD   0.111
              *

 544          KK     WL8
 545          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 546          BA   .0272
 547          PB    3.00
 548          LS       0    92.0
 549          UD   0.128
              *

 550          KK   WSKV3
 551          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 552          BA   .0066
 553          PB    2.93
 554          LS       0    98.0
 555          UD   0.100
              *

 556          KK   WSKV4
 557          KM   WEST BASIN, SKY VILLAGE ROAD
 558          BA   .0070
 559          PB    3.00
 560          LS       0    98.0
 561          UD   0.099
              *

 562          KK    WC14
 563          KM   E OF EAGLE CANYON/EGAN CREST INTERSECTION
 564          KM   COMBINE WC13, WML14, WL8, WSKV3, WSKV4
 565          HC       5
              *
1                                      HEC-1 INPUT                                          PAGE 16

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10
```

```
 566          KK    WL9B
 567          KM   WEST BASIN, WEST OF SKY PARK DRIVE
 568          BA   .0224
 569          PB    2.93
 570          LS       0    92.0
 571          UD   0.116
              *

 572          KK   WSPD4
 573          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 574          BA   .0036
 575          PB    2.93
 576          LS       0    98.0
 577          UD   0.095
              *

 578          KK    WC15
 579          KM   N OF EAGLE CANYON/SKY PARK DRIVE INTERSECTION
 580          KM   COMBINE WL9B, WSPD4
 581          HC       2
              *

 582          KK    WL11
 583          KM   WEST BASIN, WEST OF MOUNTAIN LANDING STREET
 584          BA   .0573
 585          PB    2.93
 586          LS       0    92.0
 587          UD   0.131
              *

 588          KK   WPRK8
 589          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 590          BA   .0027
 591          PB    2.93
 592          LS       0    84.0
 593          UD   0.077
              *

 594          KK   WPRK9
 595          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 596          BA   .0007
 597          PB    2.93
 598          LS       0    84.0
 599          UD   0.069
              *

 600          KK   WMTL1
 601          KM   WEST BASIN, MOUNTAIN LANDING STREET
 602          BA   .0020
 603          PB    2.93
 604          LS       0    98.0
 605          UD   0.069
              *
1                                        HEC-1 INPUT                                                PAGE 17

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 606          KK    WC16
 607          KM   S OF EAGLE CANYON/MOUNTAIN LANDING INTERSECTION
 608          KM   COMBINE WL11, WPRK8, WPRK9, WMTL1
 609          HC       4
              *

 610          KK   WEGL3
 611          KM   WEST BASIN, EAGLE CANYON AVE
 612          BA   .0075
 613          PB    3.00
 614          LS       0    98.0
 615          UD   0.098
              *

 616          KK   WL10B
 617          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 618          BA   .0286
 619          PB    2.93
 620          LS       0    92.0
 621          UD   0.139
              *

 622          KK    WC17
 623          KM   W OF EAGLE CANYON/GRAND CANYON INTERSECTION
 624          KM   COMBINE WC14, WC15, WC16, WEGL3, WL10B
 625          HC       5
              *

 626          KK    WL12
 627          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 628          BA   .0490
```

```
 629          PB    2.93
 630          LS       0    92.0
 631          UD   0.119
              *

 632          KK  WGRC1B
 633          KM   WEST BASIN, GRAND CANYON DRIVE
 634          BA   .0050
 635          PB    2.93
 636          LS       0    98.0
 637          UD   0.163
              *

 638          KK    WC18
 639          KM   W OF EAGLE CANYON/GRAND CANYON INTERSECTION
 640          KM   COMBINE WC17, WL12, WGRC1B
 641          HC       3
              *
1                                        HEC-1 INPUT                                                PAGE 18

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 642          KK    CCP4
 643          HC       2
              *

 644          KK  OFF21B
 645          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 646          KM   BASIN IS DEVELOPED, CHECK FOR REFERENCE MATERIAL
 647          BA   .0414
 648          PB   2.775
 649          LS       0      95
 650          UD   0.110
              *

 651          KK  COF21B
 652          KM   COMBINE OFF21B WITH FLOW FROM CENTENNIAL POINT AND GRAND CANYON APTS
 653          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 654          HC       2
              *

 655          KK  ROFF23
 656          KM   RETRIEVE FLOW FROM DIVOFF23
 657          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 658          DR  DOFF23
              *

 659          KK   OFF23
 660          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 661          BA   .0091
 662          PB   2.787
 663          LS       0      95
 664          UD   0.109
              *

 665          KK  COFF23
 666          KM   COMBINE OFF23, DOFF23
 667          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 668          HC       2
              *

 669          KK    OFFU
 670          BA   .0398
 671          PB    2.93
 672          LS       0    94.8
 673          UD   0.118
              *

 674          KK  CPCULV
 675          HC       5
              *
1                                        HEC-1 INPUT                                                PAGE 19

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 676          KK  NW29-C
 677          KM   REFERENCED FROM 2008 MPU
 678          BA   0.132
 679          PB    3.00
 680          LS       0    92.4
 681          UD   0.214
              *

 682          KK  RNW29C
 683          KM  ROUTE NW29-C TO CNW71-W
 684          KM  FACILITY = CENTENNIAL PARKWAY CHANNEL WEST/GRAND TETON BRANCH
 685          KM  FACILITY ID-MILE = CNGT 0118
```

```
 686          KM  LINING = ARCH CON
 687          KM   REFERENCED FROM 2008 MPU
 688          RD    2100   0.037   0.015       0    TRAP       6       0
              *

 689          KK  NW71-W
 690          KM   REFERENCED FROM 2008 MPU
 691          BA   0.104
 692          PB    2.92
 693          LS       0    92.5
 694          UD   0.206
              *

 695          KK  CNW71W
 696          KM  COMBINE RNW29C AND NW71-W
 697          KM  CENTENNIAL PKWY CHANNEL WEST/GRAND TETON BRANCH @ HUALAPAI
 698          KM   REFERENCED FROM 2008 MPU
 699          HC       2
              *

 700          KK  RCNW71-W
 701          KM  ROUTE CNW71-W TO CNW71-E
 702          KM  FACILITY = CENTENNIAL PARKWAY CHANNEL WEST/GRAND TETON BRANCH
 703          KM  FACILITY ID-MILE = CNGT 0000,0043
 704          KM  LINING = RCB
 705          KM   REFERENCED FROM 2008 MPU
 706          RD    6270   0.030   0.015       0    TRAP       6       0
              *

 707          KK  NW71-E
 708          KM   REFERENCED FROM 2008 MPU
 709          BA   0.238
 710          PB    2.85
 711          LS       0    88.3
 712          UD   0.293
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 713          KK  CNW71E
 714          KM  COMBINE NW71-E AND RCNW71-W
 715          KM  CENTENNIAL PKWY CHANNEL WEST/GRAND TETON BRANCH @ US 95
 716          KM   REFERENCED FROM 2008 MPU
 717          HC       2
              *

 718          KK   WGRT1
 719          KM   WEST BASIN, GRAND TETON DRIVE
 720          BA   .0183
 721          PB    3.00
 722          LS       0    98.0
 723          UD   0.256
              *

 724          KK   95STH
 725          KM   FLOW CONVEYED SOUTH IN US-95 AT GRAND TETON
 726          KM   FLOW CONVEYED IN FACILITY ID = CN95 0167
 727          HC       3
              *

 728          KK  OFF4-1
 729          BA  0.3009
 730          PB    3.40
 731          LS       0    78.1
 732          UD   0.316
              *

 733          KK  ROFF41
 734          KM  ROUTE OFF4-1 TO COFF4-2
 735          KM  KYLE CANYON ROAD
 736          KM  REFERENCED FROM 2008 MPU
 737          RD    5800  0.0414   0.016       0    TRAP       0      50
              *

 738          KK  OFF4-2
 739          BA  0.4195
 740          PB    3.34
 741          LS       0    79.9
 742          UD   0.153
              *

 743          KK  COFF42
 744          KM  COMBINE ROFF4-1 AND OFF4-2
 745          KM  REFERENCED FROM 2008 MPU
 746          HC       2
              *
```

```
 747          KK  RCOFF4-2
 748          KM  ROUTE COFF4-2 TO COFF5-1
 749          KM  KYLE CANYON ROAD
 750          KM  REFERENCED FROM 2008 MPU
 751          RD    2800  0.0392   0.016       0    TRAP       0      50
              *
1                                       HEC-1 INPUT                                                PAGE 21

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 752          KK  OFF5-1
 753          BA  0.2959
 754          PB    3.26
 755          LS       0    81.6
 756          UD   0.228
              *

 757          KK  COFF51
 758          KM  COMBINE RCOFF4-2 AND OFF5-1
 759          KM  REFERENCED FROM 2008 MPU
 760          HC       2
              *

 761          KK  RCOFF5-1
 762          KM  ROUTE COFF5-1 TO 2CNW1-C
 763          KM  FACILITY = MOCCASIN AND KYLE CANYON ROAD
 764          KM  FACILITY ID-MILE = MOKC 0380
 765          KM  LINING = RCP
 766          KM  REFERENCED FROM 2008 MPU
 767          RD    5800  0.0373   0.013       0    CIRC     7.5       0
              *

 768          KK  OFF5-2
 769          BA  0.3947
 770          PB    3.20
 771          LS       0    88.3
 772          UD   0.313
              *

 773          KK  ROFF52
 774          KM  ROUTE OFF5-2 TO CNW1-C
 775          KM  FACILITY =KYLE CANYON ROAD AND UNKNOWN
 776          KM  FACILITY ID-MILE = KCUN 0000
 777          KM  LINING = RCP
 778          KM  REFERENCED FROM 2008 MPU
 779          RD    2300   0.022   0.013       0    CIRC       7       0
              *

 780          KK   NW1-C
 781          BA  0.2933
 782          PB    3.12
 783          LS       0    82.7
 784          UD   0.267
              *

 785          KK  CNW1-C
 786          KM  COMBINE ROFF5-2 AND NW1-C
 787          KM  REFERENCED FROM 2008 MPU
 788          HC       2
              *
1                                       HEC-1 INPUT                                                PAGE 22

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 789          KK  2CNW1C
 790          KM  COMBINE RCOFF5-1 AND CNW1-C
 791          KM  REFERENCED FROM 2008 MPU
 792          HC       2
              *

 793          KK  R2CNW1-C
 794          KM  ROUTE 2CNW1-C TO CNW-7
 795          KM  FACILITY =MOCCASIN AND KYLE CANYON ROAD
 796          KM  FACILITY ID-MILE = MOKC 0325
 797          KM  LINING = RCB
 798          KM  REFERENCED FROM 2008 MPU
 799          RD    5700  0.0365   0.015       0    TRAP       9       0
              *

 800          KK   NW7-C
 801          BA  0.4878
 802          PB    3.03
 803          LS       0    87.8
 804          UD   0.363
              *

 805          KK   CNW-7
```

```
 806          KM  COMBINE NW7-C AND R2CNW1-C
 807          KM  REFERENCED FROM 2008 MPU
 808          HC       2
              *

 809          KK   157DB
 810          KM   ADDED SR-157 DB
 811          RS       1     VOL      -1
 812          KO       1
 813          SV       0      70     100
 814          SE       0       5       7
 815          SQ       0     626     885    1084    1252    1399
 816          SE       0       3       4       5       6       7
              *

 817          KK  RCNW7C
 818          KM  ROUTE CNW7-C TO CNW21-C
 819          KM  FACILITY =MOCCASIN AND KYLE CANYON ROAD
 820          KM  FACILITY ID-MILE = MOKC
 821          KM  LINING = RCB
 822          KM  REVISED FROM 2008 MPU
 823          RD    2660  0.0338   0.015       0    TRAP      20       0
              *

 824          KK  NW21-C
 825          BA  0.1552
 826          PB    3.00
 827          LS       0    89.9
 828          UD   0.305
              *
1                                        HEC-1 INPUT                                          PAGE 23

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 829          KK  CNW21C
 830          KM   COMBINE NW21-C AND CNW-7
 831          HC       2
              *

 832          KK  RCNW21-C
 833          KM  ROUTE CNW21-C TO CNW35-C
 834          KM  FACILITY =MOCCASIN AND KYLE CANYON ROAD
 835          KM  FACILITY ID-MILE = MOKC
 836          KM  LINING = RCB
 837          KM  REVISED FROM 2008 MPU
 838          RD    5450  0.0339   0.015       0    TRAP      20       0
              *

 839          KK  NW35-C
 840          BA  0.3298
 841          PB    2.93
 842          LS       0    89.9
 843          UD   0.252
              *

 844          KK  WPRK10
 845          KM   OFFICER IGOR SOLDO MEMORIAL PARK
 846          BA   .0157
 847          PB    2.77
 848          LS       0    84.0
 849          UD   0.114
              *

 850          KK  CNW35C
 851          KM   COMBINE NW35-C AND CNW21-C
 852          HC       3
              *

 853          KK   WOFF1
 854          KM   DISCHARGES INTO DETENTION BASIN "DB1"
 855          PB    3.00
 856          BA   .4073
 857          LS       0    86.4
 858          UD   0.356
              *

 859          KK  WOFF11
 860          KM   DEVELOPED OFFSITE DRAINAGE BASIN
 861          KM   DISCHARGES INTO DETENTION BASIN "DB2"
 862          BA   .0281
 863          LS       0    96.0
 864          UD   0.118
              *
1                                        HEC-1 INPUT                                          PAGE 24

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10
```

```
865          KK   WOFF2
866          KM   DISCHARGES INTO DETENTION BASIN "DB1"
867          BA   .0355
868          LS      0    85.0
869          UD   0.148
             *

870          KK   WOFF3
871          KM   DISCHARGES INTO DETENTION BASIN "DB1"
872          BA   .0259
873          LS      0    86.2
874          UD   0.112
             *

875          KK   CP1WO
876          KM   COMBINE WOFF1, WOFF2, WOFF3, WOFF11
877          HC      4
             *

878          KK   WOFF4
879          KM   DISCHARGES INTO DETENTION BASIN "DB1"
880          BA   .0581
881          LS      0    86.2
882          UD   0.136
             *

883          KK   WOFF5
884          KM   DISCHARGES INTO DETENTION BASIN "DB1"
885          BA   .2569
886          LS      0    86.5
887          UD   0.419
             *

888          KK   WOFF6
889          KM   DISCHARGES INTO DETENTION BASIN "DB1"
890          BA   .0399
891          LS      0    86.2
892          UD   0.121
             *

893          KK   WPF1B
894          KM   WEST BASIN, WEST OF SHEEP MT ROAD. UPDATE CN & DESCRIPTION.
895          BA   .0272
896          PB    3.00
897          LS      0    94.0
898          UD   0.077
             *

899          KK     DB1
900          KM   COMBINE CP1WO, WOFF4, WOFF5, WOFF6 AND WPF1B
901          HC      5
             *
```

1 HEC-1 INPUT PAGE 25

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LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

902          KK    RDB1
903          KM   OUTLET = 24" ORIFICE @ INVERT ELEVATION = 3013.8-FT
904          KO      1
905          RS      1    ELEV  3025.5
906          SA   4.68    5.56    5.74    5.92    6.10    7.01    7.46    8.36    9.32   10.68
907          SE  3025.5    3027    3028    3029    3030    3035    3037    3040    3043    3046
908          SQ      0    13.7    31.5    48.3    60.6    70.8    74.5  1436.0  3920.5  7136.3
909          SE  3013.8    3017    3020    3025    3030    3035    3037    3040    3043    3046
             *

910          KK   WSHP3
911          KM   WEST BASIN, SHEEP MT ROAD. UPDATED PER UP6.
912          BA   .0163
913          PB    3.00
914          LS      0    91.7
915          UD   0.114
             *

916          KK    WC19
917          KM   FAR N OF GRAND TETON/SHEEP MT INTERSECTION
918          KM   COMBINE RDB1, WSHP3
919          HC      2
             *

920          KK    WPF5
921          KM   WEST BASIN, WEST OF SHAUMBER RD
922          BA   .0006
923          PB    3.00
924          LS      0    86.0
925          UD   0.052
             *
```

```
          926          KK    WML2
          927          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
          928          BA   .0442
          929          PB    3.00
          930          LS       0    92.5
          931          UD   0.192
                       *

          932          KK   WSHA5
          933          KM   WEST BASIN, SHAUMBER ROAD
          934          BA   .0037
          935          PB    3.00
          936          LS       0    98.0
          937          UD   0.086
                       *

          938          KK   WPF8
          939          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
          940          BA   .0088
          941          PB    3.00
          942          LS       0    83.0
          943          UD   0.106
                       *
1                                        HEC-1 INPUT                                                PAGE 26

        LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

          944          KK    WC20
          945          KM   S OF EAGLE CANYON/SHAUMBER INTERSECTION
          946          KM   COMBINE WPF5, WML2, WSHA5
          947          HC       4
                       *

          948          KK   WSHA4
          949          BA   .0022
          950          PB    3.00
          951          LS       0    98.0
          952          UD   0.051
                       *

          953          KK    WC21
          954          KM   S OF SHAUMBER SPLIT INTERSECTION
          955          HC       3
                       *

          956          KK    WL4A
          957          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
          958          BA   .0125
          959          PB    3.00
          960          LS       0    92.0
          961          UD   0.106
                       *

          962          KK    WL5A
          963          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
          964          BA   .0170
          965          PB    3.00
          966          LS       0    92.0
          967          UD   0.099
                       *

          968          KK    WL5B
          969          BA   .0059
          970          PB    3.00
          971          LS       0    92.0
          972          UD   0.085
                       *

          973          KK   WC22A
          974          HC       3
                       *

          975          KK   WARR5
          976          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
          977          BA   .0100
          978          PB    3.00
          979          LS       0    90.0
          980          UD   0.100
                       *
1                                        HEC-1 INPUT                                                PAGE 27

        LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

          981          KK    WC22
          982          KM   FAR S OF SKYE CANYON PARK/EGAN CREB INTERSECTION
          983          HC       3
                       *
```

```
 984          KK   WML21
 985          KM   WEST BASIN, WEST OF EGAN CREB DRIVE (UPDATED FOR UP6)
 986          BA   .0193
 987          PB    3.00
 988          LS       0    95.0
 989          UD   0.093
              *

 990          KK   WEGN1
 991          KM   WEST BASIN, EGAN CREB DRIVE
 992          BA   .0007
 993          PB    3.00
 994          LS       0    98.0
 995          UD   0.050
              *

 996          KK   WEGN2
 997          KM   WEST BASIN, EGAN CREB DRIVE
 998          BA   .0007
 999          PB    3.00
1000          LS       0    98.0
1001          UD   0.050
              *

1002          KK    WC23
1003          KM   FAR S OF SKYE CANYON PARK/EGAN CREB INTERSECTION
1004          KM   COMBINE WC22, WML21, WEGN1, WEGN2
1005          HC       4
              *

1006          KK   WARR6
1007          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1008          BA   .0038
1009          PB    3.00
1010          LS       0    88.0
1011          UD   0.100
              *

1012          KK   WML22
1013          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD (UPDATED FOR UP6)
1014          BA   .0071
1015          PB    3.00
1016          LS       0    95.0
1017          UD   0.076
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1018          KK    WL6A
1019          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1020          BA   .0096
1021          PB    3.00
1022          LS       0    92.0
1023          UD   0.092
              *

1024          KK    WC24
1025          KM   FAR E OF SKYE CANYON PARK/EGAN CREB INTERSECTION
1026          KM   COMBINE WC23, WML22, WARR6, WL6A
1027          HC       4
              *

1028          KK   WSCP2
1029          KM   WEST BASIN, SKYE CANYON PARK DRIVE.
1030          BA   .0047
1031          PB    3.00
1032          LS       0    98.0
1033          UD   0.063
              *

1034          KK   WPRK6
1035          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1036          BA   .0207
1037          PB    3.00
1038          LS       0    84.0
1039          UD   0.121
              *

1040          KK   WSCP3
1041          KM   WEST BASIN, SKYE CANYON PARK DRIVE.
1042          BA   .0055
1043          PB    3.00
1044          LS       0    98.0
1045          UD   0.074
              *
```

```
1046          KK   WML7B
1047          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD. UPDATED FOR UP6.
1048          BA   .0140
1049          PB    3.00
1050          LS       0    95.0
1051          UD   0.077
              *

1052          KK    WC26
1053          KM   W OF SKY CANYON PARK/SKYE VILLAGE INTERSECTION
1054          KM   COMBINE WC24, WSCP2, WWPRK6, WSCP3, WML7B
1055          HC       5
              *
1                                        HEC-1 INPUT                                          PAGE 29

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1056          KK   WSKV2
1057          KM   WEST BASIN, SKYE VILLAGE ROAD.  UPDATED PER UP6.
1058          BA   .0032
1059          PB    3.00
1060          LS       0    98.0
1061          UD   0.082
              *

1062          KK    WC27
1063          KM   S OF SPD2/SKYE CANYON VILLAGE INTERSECTION
1064          KM   COMBINE WC26, WSKV2
1065          HC       2
              *

1066          KK    WL1B
1067          KM   WEST BASIN, WEST OF SHEEP MT ROAD
1068          BA   .0566
1069          PB    3.00
1070          LS       0    92.0
1071          UD   0.109
              *

1072          KK   WSHP2
1073          KM   WEST BASIN, SHEEP MT ROAD.  UPDATED PER UP6.
1074          BA   .0146
1075          PB    3.00
1076          LS       0    94.0
1077          UD   0.148
              *

1078          KK    WC28
1079          KM   FAR S OF IRON MT/SHEEP MT INTERSECTION
1080          KM   COMBINE WL1B, WSHP3
1081          HC       2
              *

1082          KK   WMLA4
1083          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1084          BA   .0076
1085          PB    3.00
1086          LS       0    95.0
1087          UD   0.070
              *

1088          KK   WSCH2
1089          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED PER UP6.
1090          BA   .0187
1091          PB    3.00
1092          LS       0    91.0
1093          UD   0.073
              *
1                                        HEC-1 INPUT                                          PAGE 30

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1094          KK  WSHA3B
1095          BA   .0026
1096          PB    3.00
1097          LS       0    98.0
1098          UD   0.089
              *

1099          KK    WC30
1100          HC       3
              *

1101          KK    WML1
1102          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1103          BA   .0314
1104          PB    3.00
```

```
1105          LS       0    95.0
1106          UD   0.108
              *

1107          KK   WSHA2
1108          KM   WEST BASIN, SHAUMBER ROAD.  UPDATED PER UP6.
1109          BA   .0024
1110          PB    3.00
1111          LS       0    98.0
1112          UD   0.061
              *

1113          KK    WC32
1114          HC       3
              *

1115          KK   WARR2
1116          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1117          BA   .0018
1118          PB    3.00
1119          LS       0    88.0
1120          UD   0.050
              *

1121          KK  WPRK11
1122          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1123          BA   .0035
1124          PB    3.00
1125          LS       0    84.0
1126          UD   0.067
              *

1127          KK    WC33
1128          HC       4
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1129          KK  WPRK12
1130          KM   WEST BASIN, EAST OF SHAUMBER. UPDATED FOR UP6.
1131          BA   .0013
1132          PB    3.00
1133          LS       0    84.0
1134          UD   0.063
              *

1135          KK     WL2
1136          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1137          BA   .0296
1138          PB    3.00
1139          LS       0    92.0
1140          UD   0.105
              *

1141          KK    WML5
1142          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1143          BA   .0451
1144          PB    3.00
1145          LS       0    95.0
1146          UD   0.103
              *

1147          KK    WML6
1148          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1149          BA   .0377
1150          PB    3.00
1151          LS       0    95.0
1152          UD   0.113
              *

1153          KK   DUM34
1154          KM   DUMMY CREATED TO ADD 3 BASINS
1155          KM   COMBINE WPRK12, WL2, WML5
1156          HC       4
              *

1157          KK   WARR3
1158          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1159          BA   .0051
1160          PB    3.00
1161          LS       0    88.0
1162          UD   0.091
              *

1163          KK   WML7A
1164          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1165          BA   .0126
```

```
          1166          PB    3.00
          1167          LS       0    95.0
          1168          UD   0.077
                        *
1                                          HEC-1 INPUT                                                PAGE 32

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1169          KK  WPRK13
          1170          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
          1171          BA   .0034
          1172          PB    3.00
          1173          LS       0    84.0
          1174          UD   0.070
                        *

          1175          KK    WC34
          1176          KM   FAR N OF SKYE CANYON PARK/SKYE VILLAGE INTERSECTION
          1177          KM   COMBINE WC33, WPRK12, WL2, WARR3, WML5, WML6, WML7A, WPRK13
          1178          HC       5
                        *

          1179          KK    WC35
          1180          KM   N OF SPD2/SKYE CANYON VILLAGE INTERSECTION
          1181          KM   COMBINE WC27, WC34
          1182          HC       2
                        *

          1183          KK  WSKV1B
          1184          KM   WEST BASIN, SKYE VILLAGE ROAD.  UPDATED PER UP6.
          1185          BA   .0054
          1186          PB    3.00
          1187          LS       0    98.0
          1188          UD   0.123
                        *

          1189          KK     WL3
          1190          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
          1191          BA   .0363
          1192          PB    3.00
          1193          LS       0    92.0
          1194          UD   0.118
                        *

          1195          KK    WC37
          1196          KM   S OF IRON MT/SKYE VILLAGE RD INTERSECTION
          1197          KM   COMBINE WC35, WSKV1B, WL3
          1198          HC       3
                        *

          1199          KK   WOFF7
          1200          KM   DISCHARGES INTO DETENTION BASIN "DB2"
          1201          BA   .0068
          1202          LS       0    86.2
          1203          UD   0.100
                        *
1                                          HEC-1 INPUT                                                PAGE 33

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1204          KK   WOFF8
          1205          KM   DISCHARGES INTO DETENTION BASIN "DB2"
          1206          BA   .1663
          1207          LS       0    86.2
          1208          UD   0.239
                        *

          1209          KK   CP2WO
          1210          KM   COMBINE WOFF7, AND WOFF8
          1211          HC       2
                        *

          1212          KK   WOFF9
          1213          KM   DISCHARGES INTO DETENTION BASIN "DB2"
          1214          BA   .1164
          1215          LS       0    86.2
          1216          UD   0.203
                        *

          1217          KK  WOFF10
          1218          KM   DISCHARGES INTO DETENTION BASIN "DB2"
          1219          BA   .2463
          1220          LS       0    86.5
          1221          UD   0.248
                        *

          1222          KK   WPF1A
```

```
1223          KM   WEST BASIN, WEST OF SHEEP MT ROAD. UPDATE CN & DESCRIPTION.
1224          BA   .0317
1225          PB    3.00
1226          LS       0    94.0
1227          UD   0.135
              *

1228          KK     DB2
1229          KM   COMBINE CP2WO, WOFF9, WOFF10 AND WPF1A
1230          HC       4
              *

1231          KK    RDB2
1232          KM   OUTLET = 25" ORIFICE @ INVERT ELEVATION = 2984.21-FT
1233          KO       1
1234          RS       1    ELEV  2992.0
1235          SV    0.00    2.34    7.60   24.30   46.28   73.78  107.11  146.75  193.03
1236          SE  2992.0  2993.0  2995.0  3000.0  3005.0  3010.0  3015.0  3020.0  3025.0
1237          SQ    0.00   44.44   51.05   64.70   83.84   99.36   520.9  3465.5  7888.4
1238          SE  2992.0  2993.0  2995.0  3000.0  3009.0  3018.0  3019.0  3022.0  3025.0
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1239          KK   WPRK1
1240          KM   WEST BASIN, WEST OF SHEEP MT ROAD. UPDATE CN & DESCRIPTION.
1241          BA   .0030
1242          PB    3.00
1243          LS       0    84.0
1244          UD   0.083
              *

1245          KK   WIRN1
1246          KM   WEST BASIN, IRON MT ROAD
1247          BA   .0009
1248          PB    3.00
1249          LS       0    98.0
1250          UD   0.050
              *

1251          KK    WL1A
1252          KM   WEST BASIN, WEST OF SHEEP MT ROAD, UPDATED FOR UP6.
1253          BA   .0468
1254          PB    3.00
1255          LS       0    92.0
1256          UD   0.142
              *

1257          KK    WC38
1258          KM   W OF SHEEP MT/IRON MT INTERSECTION
1259          KM   COMBINE WPF1A, WPRK1, WIRN1
1260          HC       4
              *

1261          KK   WSHP1
1262          KM   WEST BASIN, SHEEP MT ROAD.  UPDATED PER UP6.
1263          BA   .0099
1264          PB    3.00
1265          LS       0    94.0
1266          UD   0.125
              *

1267          KK    WC39
1268          KM   S OF IRON MT/SHAUMBER INTERSECTION
1269          KM   COMBINE WL1A, WSHP1
1270          HC       2
              *

1271          KK   WIRN2
1272          KM   WEST BASIN, IRON MT ROAD
1273          BA   .0034
1274          PB    3.00
1275          LS       0    98.0
1276          UD   0.097
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1277          KK   WSCH1
1278          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1279          BA   .0310
1280          PB    3.00
1281          LS       0    91.0
1282          UD   0.082
              *
```

```
1283          KK   WML17
1284          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1285          BA   .0286
1286          PB    3.00
1287          LS       0    95.0
1288          UD   0.098
              *

1289          KK   WSHA1
1290          KM   WEST BASIN, SHAUMBER ROAD.  UPDATED PER UP6.
1291          BA   .0037
1292          PB    3.00
1293          LS       0    98.0
1294          UD   0.100
              *

1295          KK    WC40
1296          KM   S OF IRON MT/SHAUMBER INTERSECTION
1297          KM   COMBINE WSCH1, WSHA1
1298          HC       3
              *

1299          KK    WML3
1300          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD. UPDATED FOR UP6.
1301          BA   .0320
1302          PB    3.00
1303          LS       0    95.0
1304          UD   0.100
              *

1305          KK    WC41
1306          KM   FAR E OF IRON MT/SHAUMBER INTERSECTION
1307          KM   COMBINE WC39, WC40, WIRN2, WML3
1308          HC       4
              *

1309          KK   WIRN3
1310          KM   WEST BASIN, IRON MT ROAD
1311          BA   .0020
1312          PB    3.00
1313          LS       0    98.0
1314          UD   0.071
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1315          KK   WML4
1316          KM   WEST BASIN, SKYE VILLAGE ROAD. UPDATED FOR UP6.
1317          BA   .0359
1318          PB    3.00
1319          LS       0    95.0
1320          UD   0.101
              *

1321          KK    WC42
1322          KM   W OF IRON MT/SKYE VILLAGE INTERSECTION
1323          KM   COMBINE WC41, WIRN3, WML4
1324          HC       3
              *

1325          KK    WC43
1326          KM   N OF IRON MT/SKYE VILLAGE RD INTERSECTION
1327          KM   COMBINE WC37, WC42
1328          HC       2
              *

1329          KK  WSKV1A
1330          KM   WEST BASIN, SKYE VILLAGE ROAD.  UPDATED PER UP6.
1331          BA   .0019
1332          PB    3.00
1333          LS       0    98.0
1334          UD   0.093
              *

1335          KK   WC44A
1336          KM   S OF OSO BLANCA/SKYE VILLAGE RD INTERSECTION
1337          KM   COMBINE WC43, SKV1A
1338          HC       2
              *

1339          KK    WGC2
1340          KM   WEST BASIN, WEST OF US95. UPDATED PER UP6.
1341          BA   .0131
1342          PB    2.93
1343          LS       0    90.1
1344          UD   0.110
```

```
                *

1345            KK   WOSO1
1346            KM   WEST BASIN, OSO BLANCA ROAD
1347            BA   .0033
1348            PB    2.93
1349            LS       0    98.0
1350            UD   0.067
                *
1                                       HEC-1 INPUT                                             PAGE 37

LINE            ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1351            KK  WGED1A
1352            KM   WEST BASIN, WEST OF US95
1353            BA   .0445
1354            PB    2.93
1355            LS       0    91.1
1356            UD   0.136
                *

1357            KK   WC44B
1358            KM   W OF OSO BLANCA/US95 INTERSECTION
1359            KM   COMBINE CNW35C, WC44A, WGC2, WOSO1, WGED1A
1360            HC       5
                *

1361            KK  RETC1B
1362            KM   RETRIEVE FLOW FROM VTN CULVERT 1
1363            KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1364            DR  DCHD1B
                *

1365            KK   95-4A
1366            KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
1367            BA   .0077
1368            PB    2.77
1369            LS       0    92.6
1370            UD   0.083
                *

1371            KK   95-4B
1372            KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
1373            BA   .0073
1374            PB    2.77
1375            LS       0    92.6
1376            UD   0.082
                *

1377            KK   EUS95
1378            BA  0.0147
1379            PB    2.77
1380            LS       0    98.0
1381            UD   0.050
                *

1382            KK     EC1
1383            HC       5
                *

1384            KK  NW50-C
1385            KM   PROPOSED ULTIMATE CONDITION MPA BASIN
1386            BA   .1677
1387            PB    2.77
1388            LS       0    87.8
1389            UD   0.179
                *
1                                       HEC-1 INPUT                                             PAGE 38

LINE            ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1390            KK   WGC1
1391            KM   WEST BASIN, WEST OF US95. UPDATED FOR UP6.
1392            BA   .0106
1393            PB    2.77
1394            LS       0    90.1
1395            UD   0.095
                *

1396            KK   WC44C
1397            HC       2
                *

1398            KK   ESKY1
1399            BA  0.0128
1400            LS       0    98.0
1401            UD   0.162
```

```
                *

1402            KK   EMLA1
1403            BA  0.0050
1404            LS       0    90.1
1405            UD   0.051
                *

1406            KK   ECOM3
1407            BA  0.0100
1408            LS       0    90.1
1409            UD   0.086
                *

1410            KK   ECOM4
1411            BA  0.0086
1412            LS       0    90.1
1413            UD   0.079
                *

1414            KK    EC2A
1415            HC       5
                *

1416            KK    EPI1
1417            BA  0.0134
1418            LS       0    90.1
1419            UD   0.077
                *

1420            KK   ELOG1
1421            BA  0.0067
1422            LS       0    98.0
1423            UD   0.068
                *
```



```
LINE            ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1424            KK     EC2
1425            HC       4
                *

1426            KK    EAA3
1427            BA  0.0800
1428            LS       0    90.1
1429            UD   0.208
                *

1430            KK     EC3
1431            HC       2
                *

1432            KK    EAA4
1433            BA  0.0328
1434            LS       0    90.1
1435            UD   0.180
                *

1436            KK     EC4
1437            HC       2
                *

1438            KK    ECR1
1439            BA  0.0122
1440            LS       0    97.4
1441            UD   0.149
                *

1442            KK    EAA2
1443            BA  0.0553
1444            LS       0    90.1
1445            UD   0.147
                *

1446            KK     EPC
1447            BA  0.0316
1448            LS       0    90.1
1449            UD   0.121
                *

1450            KK     EC5
1451            HC       3
                *

1452            KK    EPF1
1453            BA  0.0211
1454            LS       0    90.1
```

```
          1455          UD   0.109
                        *
1                                          HEC-1 INPUT                                                 PAGE 40

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1456          KK     EC6
          1457          HC       3
                        *

          1458          KK   ELOG2
          1459          BA  0.0189
          1460          LS       0    97.9
          1461          UD   0.119
                        *

          1462          KK     EC8
          1463          HC       2
                        *

          1464          KK  RETC2B
          1465          KM   RETRIEVE FLOW FROM VTN CULVERT 2
          1466          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1467          DR  DCHD2B
                        *

          1468          KK   95-5A
          1469          KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
          1470          BA   .0063
          1471          PB    2.77
          1472          LS       0    92.6
          1473          UD   0.075
                        *

          1474          KK   95-5B
          1475          KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
          1476          BA   .0059
          1477          LS       0    92.6
          1478          UD   0.073
                        *

          1479          KK   95-6A
          1480          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1481          BA   .0104
          1482          LS       0    92.8
          1483          UD   0.091
                        *

          1484          KK   95-6B
          1485          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1486          BA   .0074
          1487          LS       0    89.5
          1488          UD   0.082
                        *
1                                          HEC-1 INPUT                                                 PAGE 41

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1489          KK    EC9A
          1490          HC       5
                        *

          1491          KK    ETP4
          1492          BA  0.0013
          1493          LS       0    98.0
          1494          UD   0.082
                        *

          1495          KK    EPH2
          1496          BA  0.0139
          1497          LS       0    93.9
          1498          UD   0.078
                        *

          1499          KK    EC9B
          1500          HC       3
                        *

          1501          KK    EPE2
          1502          BA  0.0142
          1503          LS       0    90.1
          1504          UD   0.104
                        *

          1505          KK     ES1
          1506          BA  0.0163
          1507          LS       0    85.5
```

```
1508          UD   0.137
              *

1509          KK   EIRN1
1510          BA  0.0030
1511          LS       0    92.2
1512          UD   0.064
              *

1513          KK    EC10
1514          HC       4
              *

1515          KK   FTNOR
1516          KM   FLOW SPLIT AT IRON MOUNTAIN/FORT APACHE
1517          KM   DIVERT FLOW EAST IN IRON MOUNTAIN ROAD
1518          KM   MATCH CLV NWNS
1519          DT  IREAST
1520          DI       0      98     235     500
1521          DQ       0      98     235     235
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1522          KK    EFA4
1523          BA  0.0044
1524          LS       0    98.0
1525          UD   0.139
              *

1526          KK    EPE1
1527          BA  0.0195
1528          LS       0    90.1
1529          UD   0.133
              *

1530          KK    EC11
1531          HC       3
              *

1532          KK     EPJ
1533          BA  0.0495
1534          LS       0    84.6
1535          UD   0.174
              *

1536          KK     EPG
1537          BA  0.0248
1538          LS       0    90.1
1539          UD   0.163
              *

1540          KK    EPI2
1541          BA  0.0116
1542          LS       0    90.1
1543          UD   0.081
              *

1544          KK   EOHR1
1545          BA  0.0158
1546          LS       0    97.5
1547          UD   0.125
              *

1548          KK     ESP
1549          BA  0.0055
1550          LS       0    55.3
1551          UD   0.128
              *

1552          KK    EC13
1553          HC       5
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1554          KK    EPF2
1555          BA  0.0298
1556          LS       0    90.1
1557          UD   0.050
              *

1558          KK    EPH1
1559          BA  0.0373
1560          LS       0    90.1
```

```
1561          UD   0.141
              *

1562          KK    EC14
1563          HC       3
              *

1564          KK    EC15
1565          HC       2
              *

1566          KK   RFTLC
1567          KM   DIVERT FLOW SPLIT INTO O'HARE ROAD
1568          DT   OHARE
1569          DI       0     115    5000
1570          DQ       0      47      47
              *

1571          KK    EFA3
1572          BA  0.0039
1573          LS       0    98.0
1574          UD   0.122
              *

1575          KK     EPD
1576          BA  0.0452
1577          LS       0    90.1
1578          UD   0.162
              *

1579          KK    EC16
1580          HC       3
              *

1581          KK  R2FTLC
1582          KM   DIVERT FLOW SPLIT INTO LOG CABIN WAY
1583          DT  LOGCAB
1584          DI       0      87    5000
1585          DQ       0      87      87
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1586          KK    EC18
1587          HC       2
              *

1588          KK     ENP
1589          BA  0.0055
1590          LS       0    45.3
1591          UD   0.139
              *

1592          KK    EPB1
1593          BA  0.0494
1594          LS       0    82.2
1595          UD   0.165
              *

1596          KK    EC8A
1597          HC       2
              *

1598          KK    EFA2
1599          BA  0.0038
1600          LS       0    98.0
1601          UD   0.115
              *

1602          KK    EC17
1603          HC       3
              *

1604          KK     EPA
1605          BA  0.0267
1606          LS       0    90.1
1607          UD   0.129
              *

1608          KK    EPB2
1609          BA  0.0725
1610          LS       0    82.2
1611          UD   0.193
              *

1612          KK    EC8B
1613          HC       2
```

```
                     *
          1614       KK   EC21A
          1615       HC       2
                     *
1                                        HEC-1 INPUT                                        PAGE 45

          LINE       ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1616       KK   ESKV1
          1617       BA  0.0061
          1618       LS       0    98.0
          1619       UD   0.141
                     *

          1620       KK    OFFZ
          1621       BA  0.0481
          1622       LS       0    78.7
          1623       UD   0.175
                     *

          1624       KK    EC19
          1625       HC       2
                     *

          1626       KK    EMR1
          1627       BA  0.0272
          1628       LS       0    79.9
          1629       UD   0.191
                     *

          1630       KK    EAA1
          1631       BA  0.0859
          1632       LS       0    90.1
          1633       UD   0.195
                     *

          1634       KK    EC20
          1635       HC       3
                     *

          1636       KK    EMR2
          1637       BA  0.0300
          1638       LS       0    81.7
          1639       UD   0.215
                     *

          1640       KK   EC21B
          1641       HC       2
                     *

          1642       KK    EFA1
          1643       BA  0.0042
          1644       LS       0    98.0
          1645       UD   0.152
                     *

          1646       KK    EC21
          1647       HC       3
                     *
1                                        HEC-1 INPUT                                        PAGE 46

          LINE       ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1648       KK  NW102-C
          1649       BA  0.2002
          1650       LS       0    93.0
          1651       UD   0.253
                     *

          1652       KK    EC27
          1653       HC       2
                     *

          1654       KK  NW130-W
          1655       BA  0.1559
          1656       LS       0    75.5
          1657       UD   0.241
                     *

          1658       KK    EC28
          1659       HC       2
                     *

          1660       KK   95-7A
          1661       KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1662       BA   .0069
```

```
          1663          PB    2.77
          1664          LS       0    94.7
          1665          UD   0.073
                        *

          1666          KK   95-7B
          1667          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1668          BA   .0081
          1669          LS       0    94.7
          1670          UD   0.084
                        *

          1671          KK   95-8A
          1672          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1673          BA   .0052
          1674          LS       0    94.7
          1675          UD   0.061
                        *

          1676          KK   95-8B
          1677          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1678          BA   .0031
          1679          LS       0    94.7
          1680          UD   0.050
                        *
1                                          HEC-1 INPUT                                          PAGE 47

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1681          KK  C95-8B
          1682          KM   COMBINE 95-7A, 95-7B, 95-8A, 95-8B
          1683          HC       4
                        *

          1684          KK    ETP5
          1685          BA  0.0014
          1686          LS       0    98.0
          1687          UD   0.088
                        *

          1688          KK    EPH3
          1689          BA  0.0241
          1690          LS       0    95.0
          1691          UD   0.106
                        *

          1692          KK    EC22
          1693          HC       3
                        *

          1694          KK     ES2
          1695          BA  0.0502
          1696          LS       0    93.0
          1697          UD   0.108
                        *

          1698          KK   EBRT1
          1699          BA  0.0028
          1700          LS       0    98.0
          1701          UD   0.066
                        *

          1702          KK    EC23
          1703          HC       3
                        *

          1704          KK  ECOM1B
          1705          BA  0.0214
          1706          LS       0    95.0
          1707          UD   0.087
                        *

          1708          KK   EFA6A
          1709          BA  0.0039
          1710          LS       0    98.0
          1711          UD   0.063
                        *
1                                          HEC-1 INPUT                                          PAGE 48

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1712          KK    EC25
          1713          HC       3

          1714          KK   SOUTH
          1715          KM   FLOW SPLIT AT BRENT/FT. APACHE
          1716          KM   DIVERT STORM DRAIN DESIGN FLOW 70 CFS SOUTH IN FORT APACHE
```

```
          1717          DT   BRENT
          1718          DI       0      70     500
          1719          DQ       0       0     430
                        *

          1720          KK   95-9B
          1721          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1722          BA   .0133
          1723          LS       0    92.6
          1724          UD   0.139
                        *

          1725          KK   EFA6B
          1726          BA  0.0089
          1727          LS       0    98.0
          1728          UD   0.091
                        *

          1729          KK  ECOM1A
          1730          BA  0.0155
          1731          LS       0    95.0
          1732          UD   0.089
                        *

          1733          KK    EC24
          1734          HC       3
                        *

          1735          KK    EFA5
          1736          BA  0.0014
          1737          LS       0    98.0
          1738          UD   0.050
                        *

          1739          KK    EFP2
          1740          BA  0.0016
          1741          LS       0    95.0
          1742          UD   0.050
                        *

          1743          KK   ECOM2
          1744          BA  0.0073
          1745          LS       0    95.0
          1746          UD   0.059
                        *
1                                              HEC-1 INPUT                                                    PAGE 49

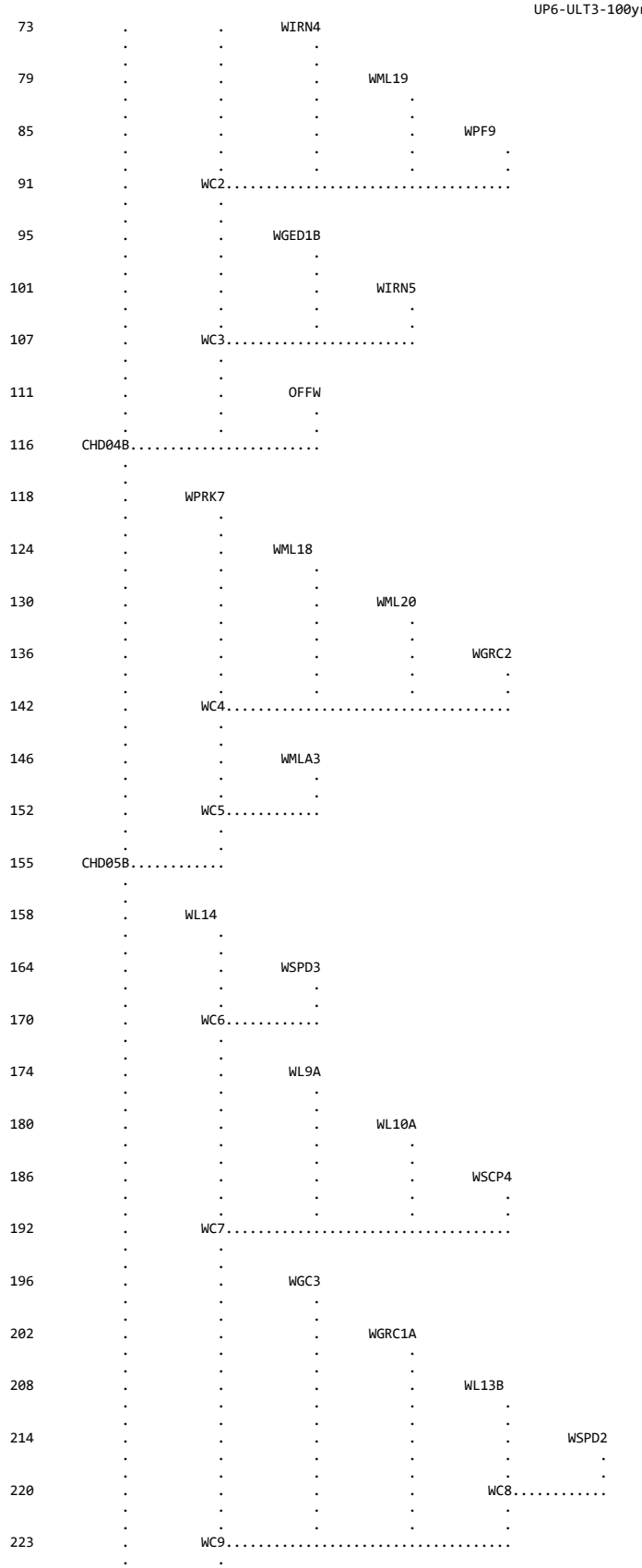
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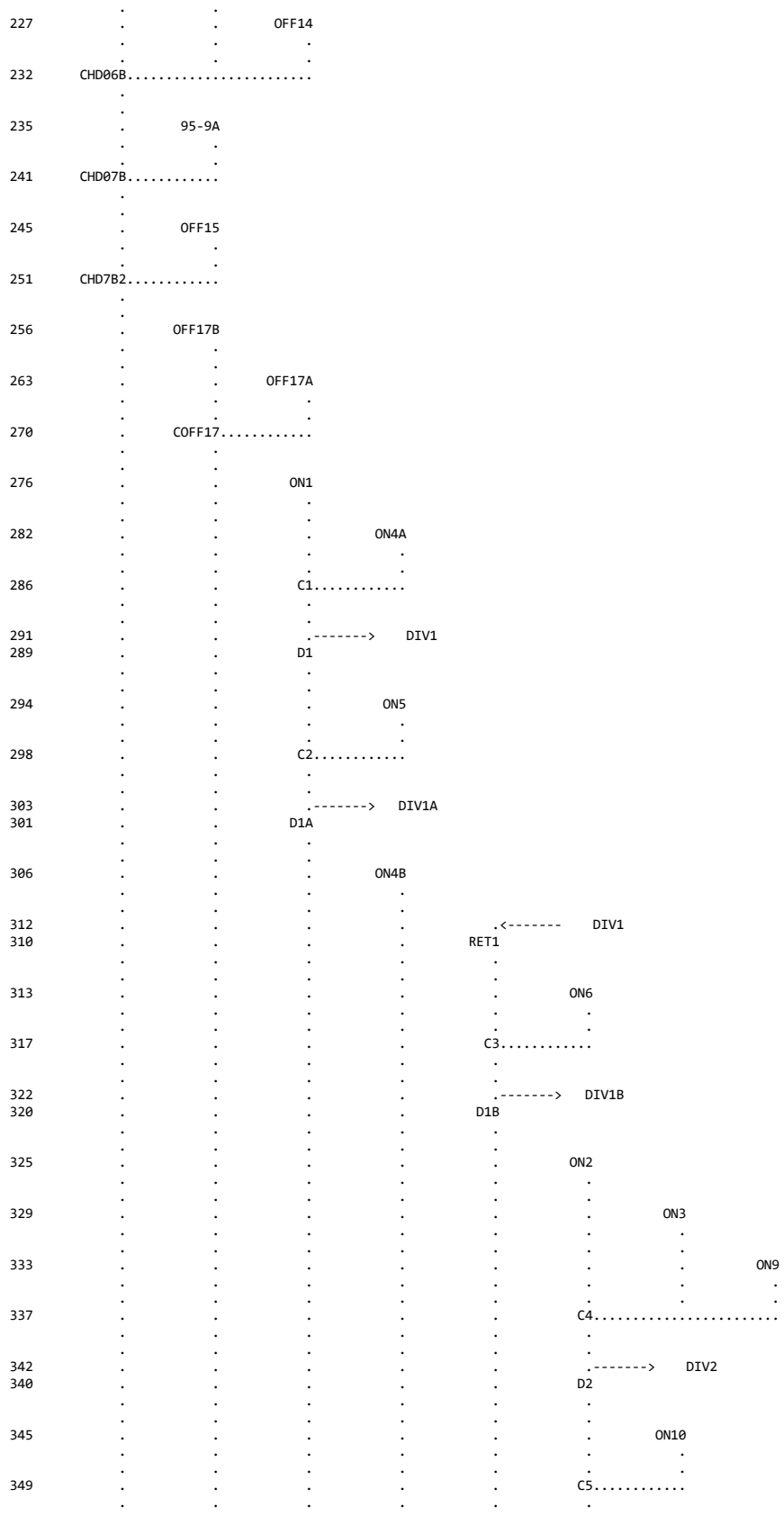

          1747          KK    EC26
          1748          HC       5
                        *

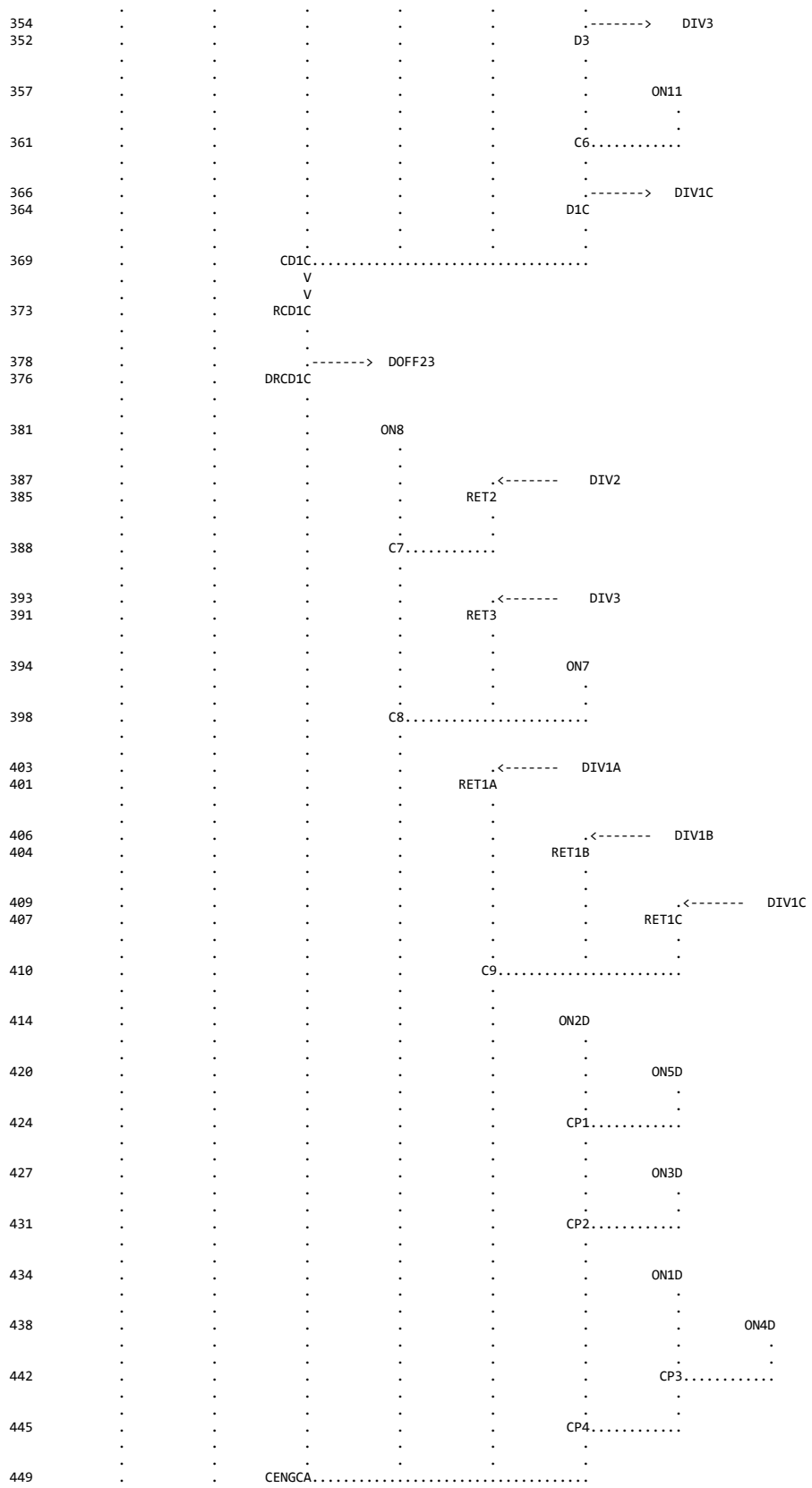
          1749          KK   HORSE
          1750          KM   FLOW SPLIT AT HORSE/RACEL
          1751          KM   DIVERT NWNS 101 CFS SOUTH IN FORT APACHE/RACEL
          1752          DT   RACEL
          1753          DI       0     114    1000
          1754          DQ       0     114     114
                        *
          1755          ZZ
1
               SCHEMATIC DIAGRAM OF STREAM NETWORK
 INPUT
  LINE      (V) ROUTING          (--->) DIVERSION OR PUMP FLOW

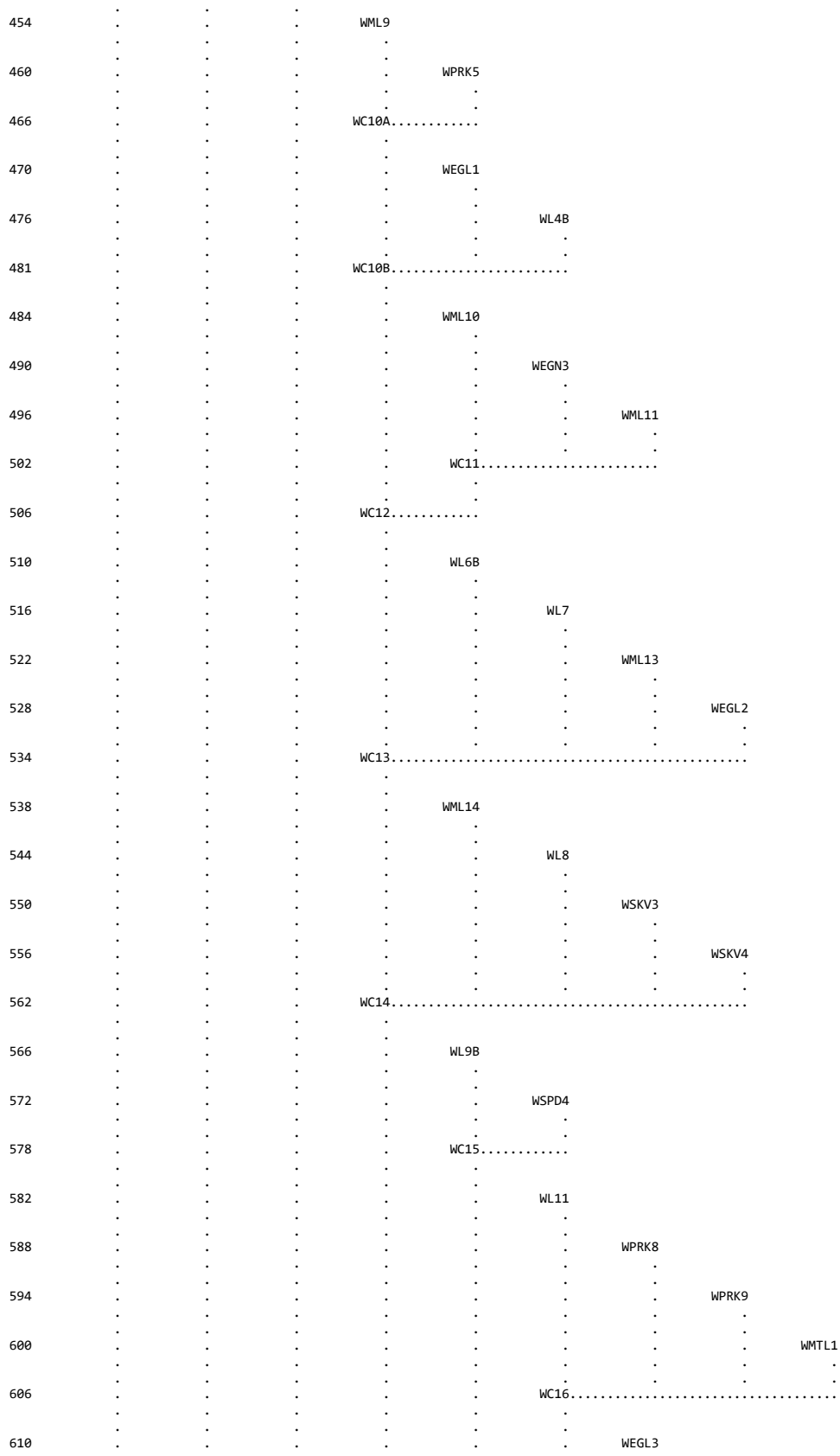
   NO.      (.) CONNECTOR        (<---) RETURN OF DIVERTED OR PUMPED FLOW

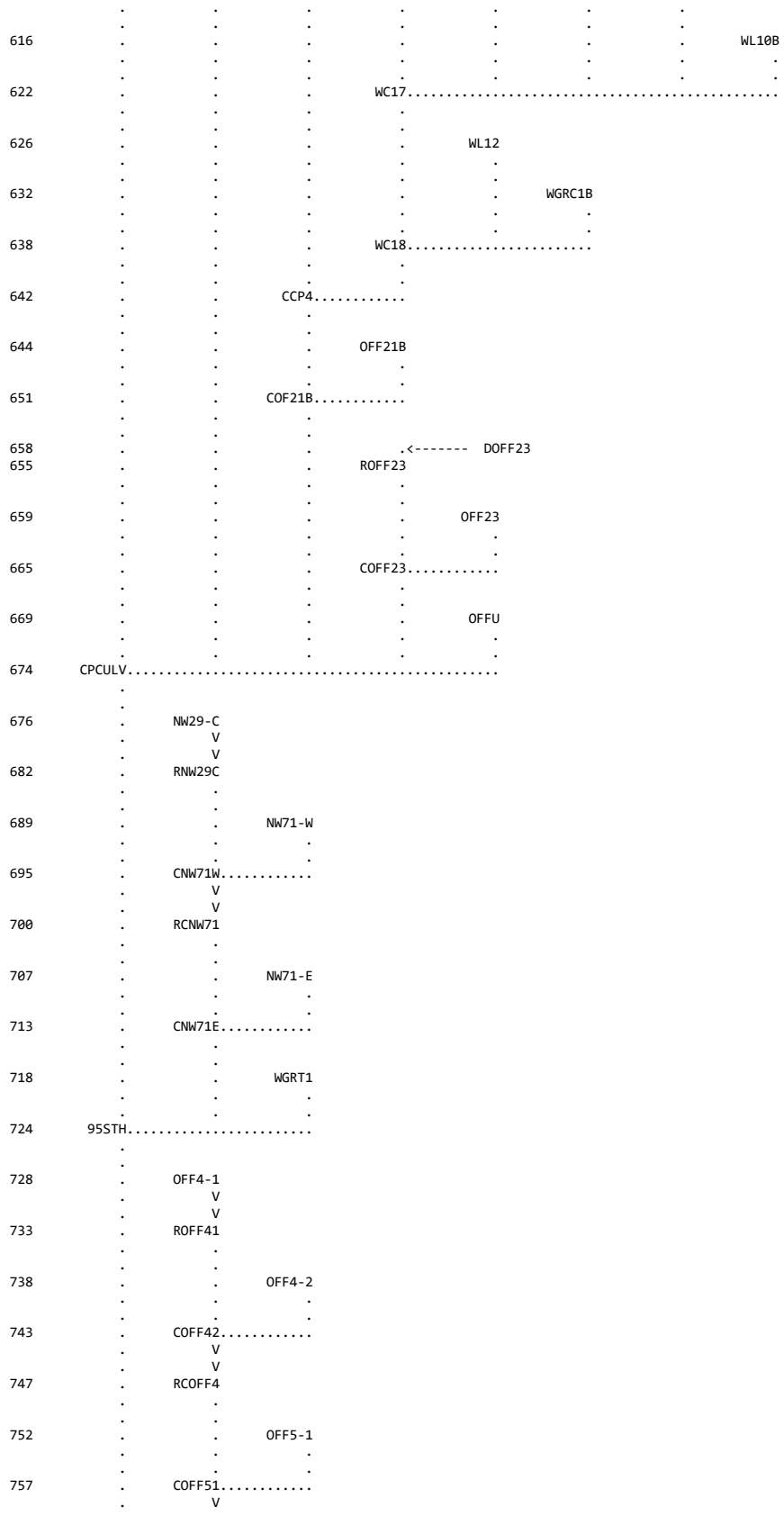
    27       WUS95
                  .
                  .
    46            .------->  DCHD1B
    41      DHD01B
                  .
                  .
    54            .------->  DCHD2B
    49      DHD02B
                  .
                  .
    57            .      WL13A
                  .           .
                  .           .
    63            .           .      WSPD1
                  .           .           .
                  .           .           .
    69            .         WC1............
                  .           .
                  .           .
```

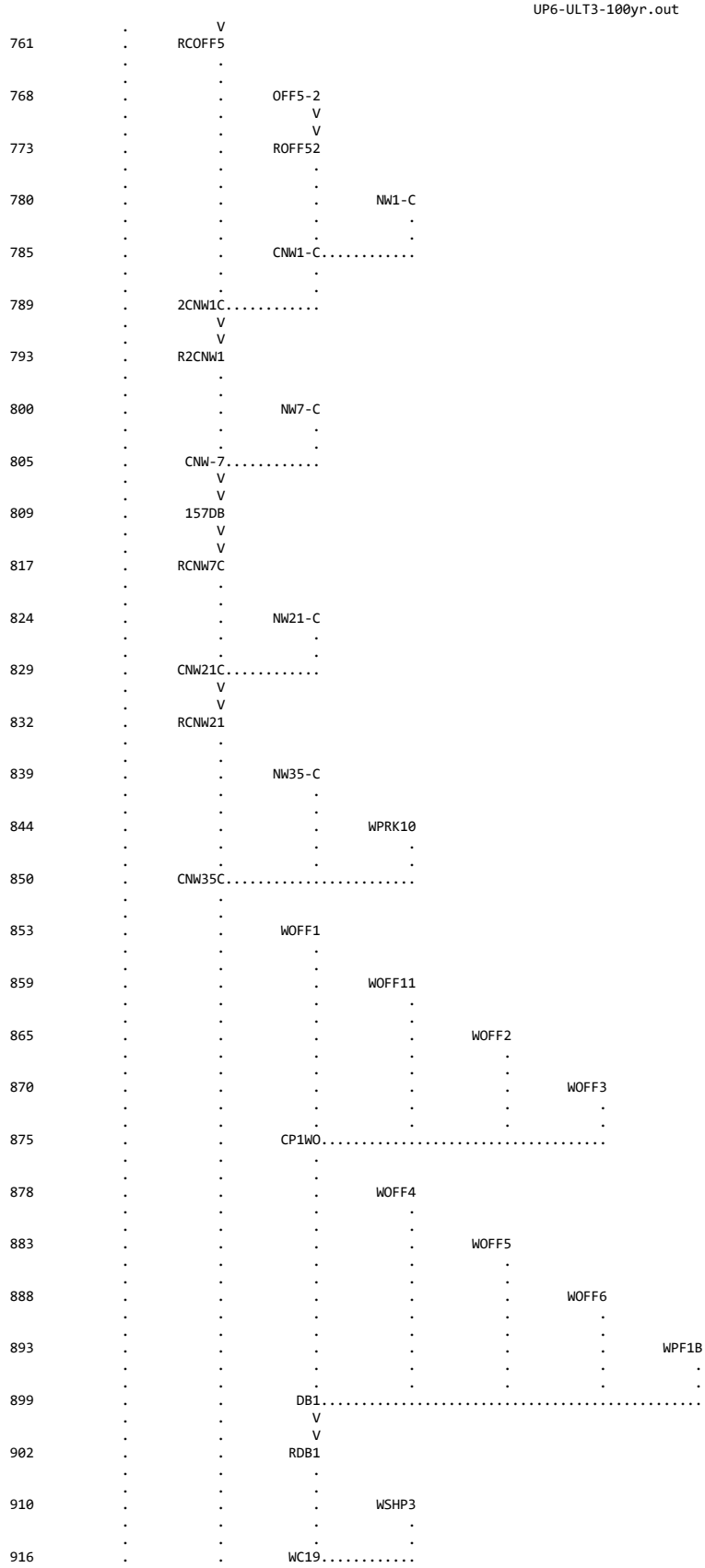

73 WIRN4
79 WML19
85 WPF9
91 WC2
95 WGED1B
101 WIRN5
107 WC3
111 OFFW
116 CHD04B
118 WPRK7
124 WML18
130 WML20
136 WGRC2
142 WC4
146 WMLA3
152 WC5
155 CHD05B
158 WL14
164 WSPD3
170 WC6
174 WL9A
180 WL10A
186 WSCP4
192 WC7
196 WGC3
202 WGRC1A
208 WL13B
214 WSPD2
220 WC8
223 WC9

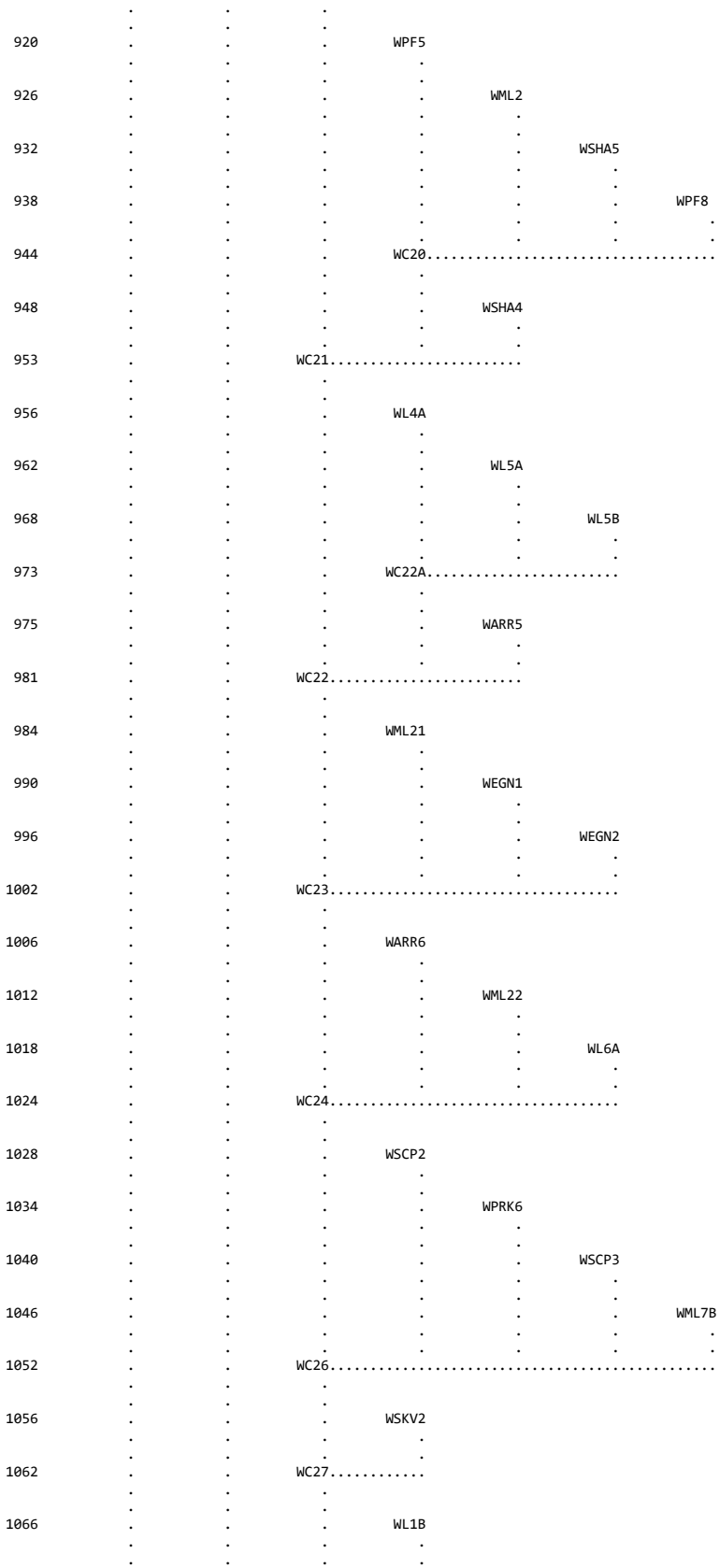

227 OFF14
232 CHD06B
235 95-9A
241 CHD07B
245 OFF15
251 CHD7B2
256 OFF17B
263 OFF17A
270 COFF17
276 ON1
282 ON4A
286 C1
291 DIV1
289 D1
294 ON5
298 C2
303 DIV1A
301 D1A
306 ON4B
312 DIV1
310 RET1
313 ON6
317 C3
322 DIV1B
320 D1B
325 ON2
329 ON3
333 ON9
337 C4
342 DIV2
340 D2
345 ON10
349 C5

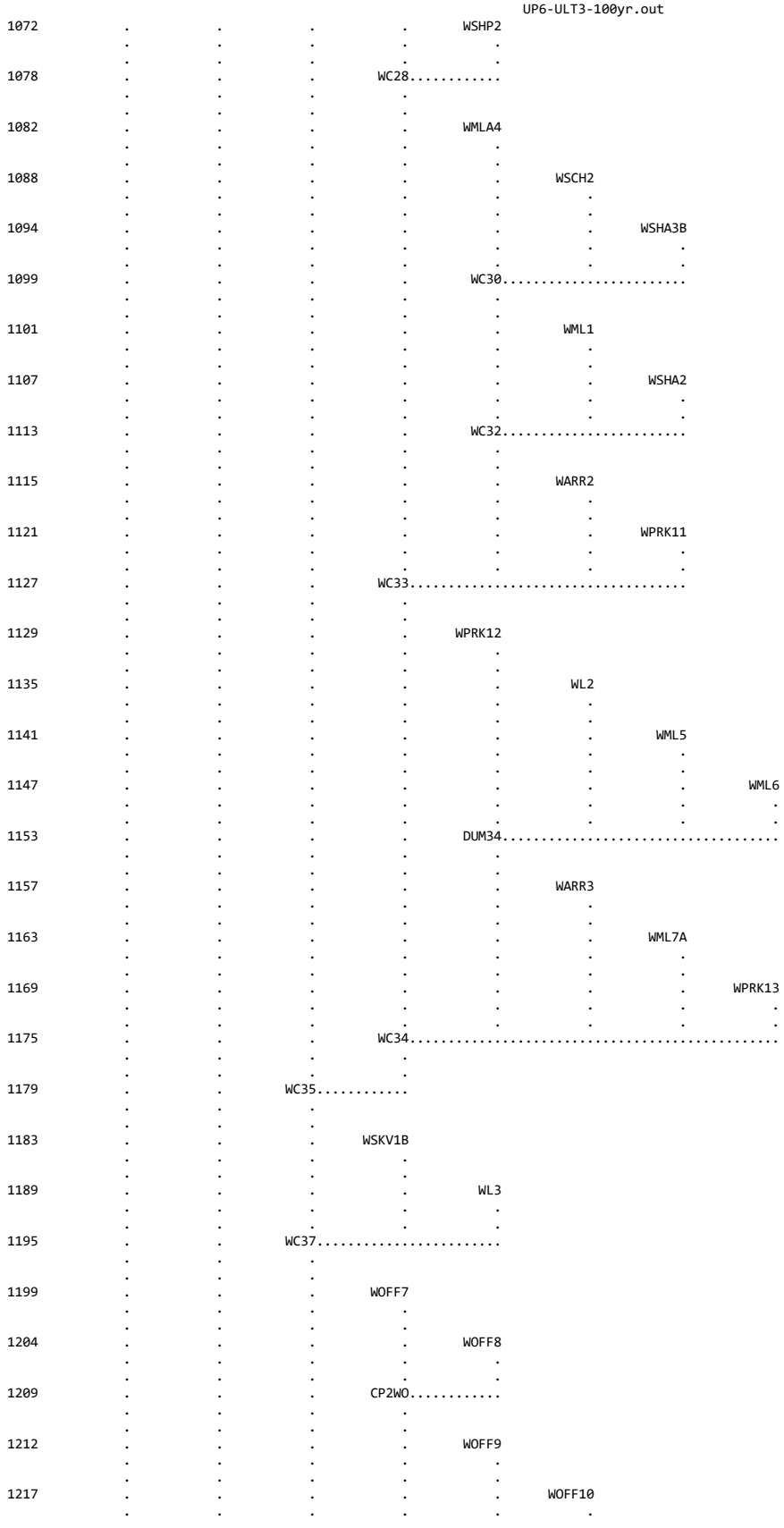

354 DIV3
352 D3
357 ON11
361 C6
366 DIV1C
364 D1C
369 CD1C
373 RCD1C
378 DOFF23
376 DRCD1C
381 ON8
387 DIV2
385 RET2
388 C7
393 DIV3
391 RET3
394 ON7
398 C8
403 DIV1A
401 RET1A
406 DIV1B
404 RET1B
409 DIV1C
407 RET1C
410 C9
414 ON2D
420 ON5D
424 CP1
427 ON3D
431 CP2
434 ON1D
438 ON4D
442 CP3
445 CP4
449 CENGCA

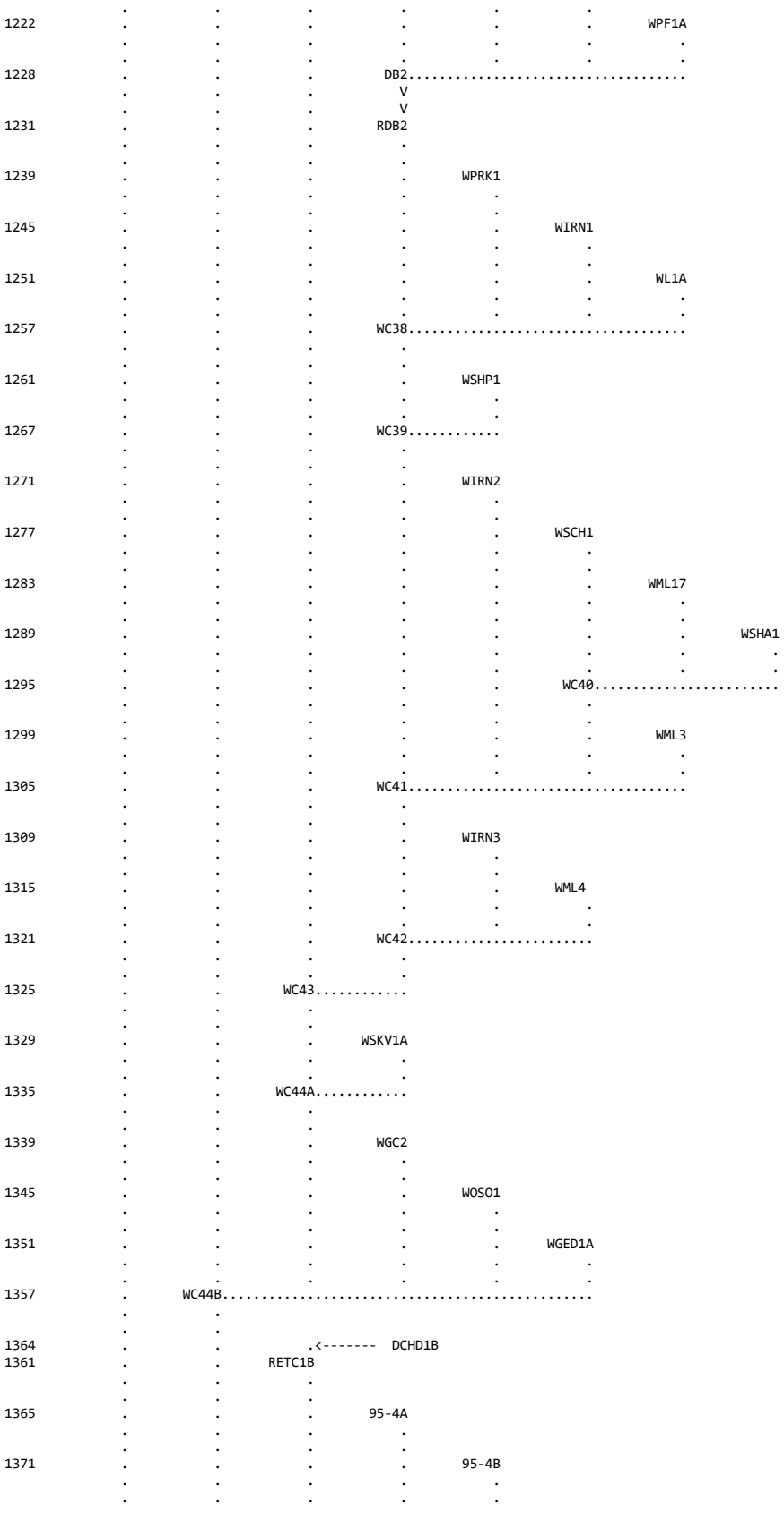

454 WML9
460 WPRK5
466 WC10A
470 WEGL1
476 WL4B
481 WC10B
484 WML10
490 WEGN3
496 WML11
502 WC11
506 WC12
510 WL6B
516 WL7
522 WML13
528 WEGL2
534 WC13
538 WML14
544 WL8
550 WSKV3
556 WSKV4
562 WC14
566 WL9B
572 WSPD4
578 WC15
582 WL11
588 WPRK8
594 WPRK9
600 WMTL1
606 WC16
610 WEGL3

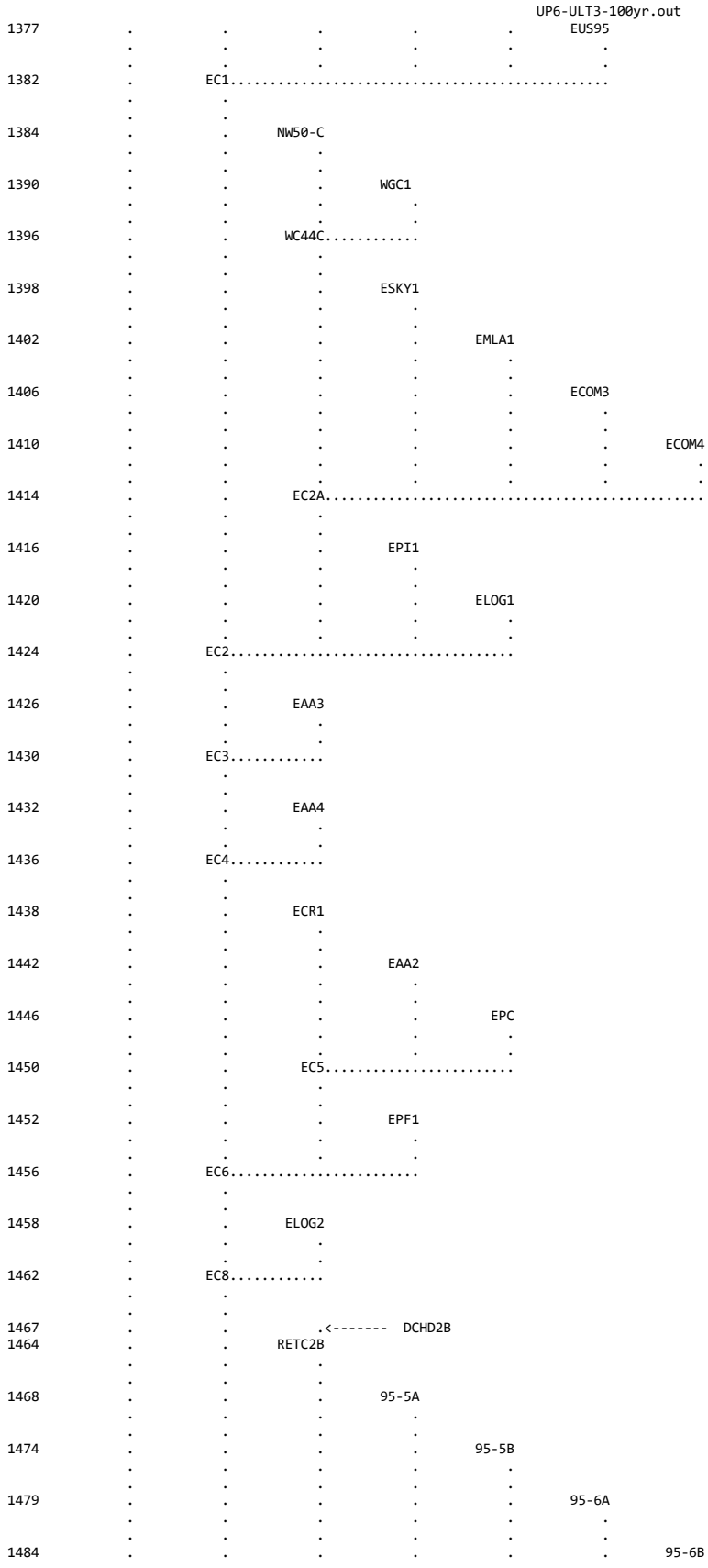

616 WL10B
622 WC17
626 WL12
632 WGRC1B
638 WC18
642 CCP4
644 OFF21B
651 COF21B
658 DOFF23
655 ROFF23
659 OFF23
665 COFF23
669 OFFU
674 CPCULV
676 NW29-C
682 RNW29C
689 NW71-W
695 CNW71W
700 RCNW71
707 NW71-E
713 CNW71E
718 WGRT1
724 95STH
728 OFF4-1
733 ROFF41
738 OFF4-2
743 COFF42
747 RCOFF4
752 OFF5-1
757 COFF51

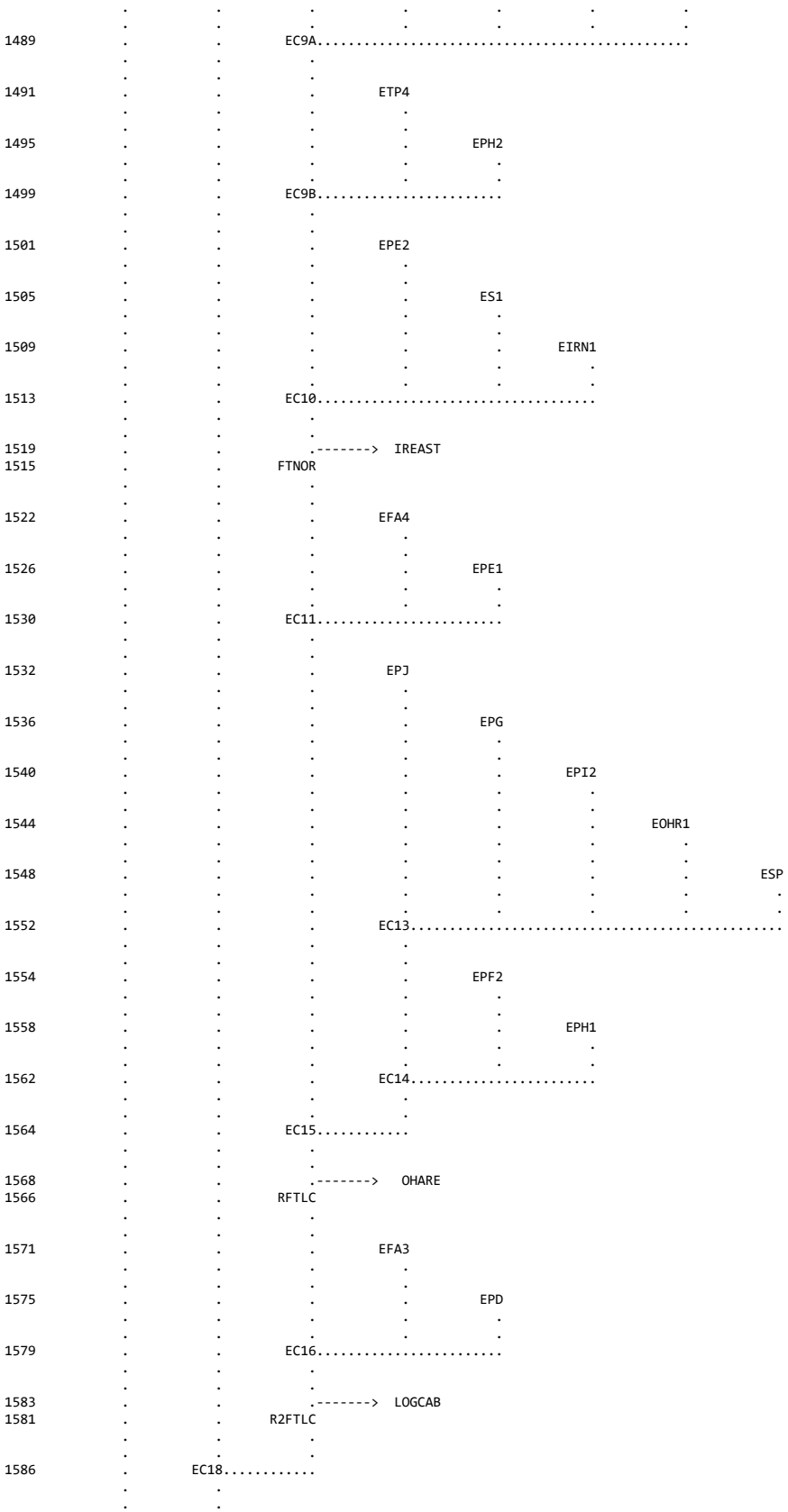

V
761 RCOFF5
768 OFF5-2
V
773 ROFF52
780 NW1-C
785 CNW1-C
789 2CNW1C
V
793 R2CNW1
800 NW7-C
805 CNW-7
809 157DB
817 RCNW7C
824 NW21-C
829 CNW21C
832 RCNW21
839 NW35-C
844 WPRK10
850 CNW35C
853 WOFF1
859 WOFF11
865 WOFF2
870 WOFF3
875 CP1WO
878 WOFF4
883 WOFF5
888 WOFF6
893 WPF1B
899 DB1
902 RDB1
910 WSHP3
916 WC19

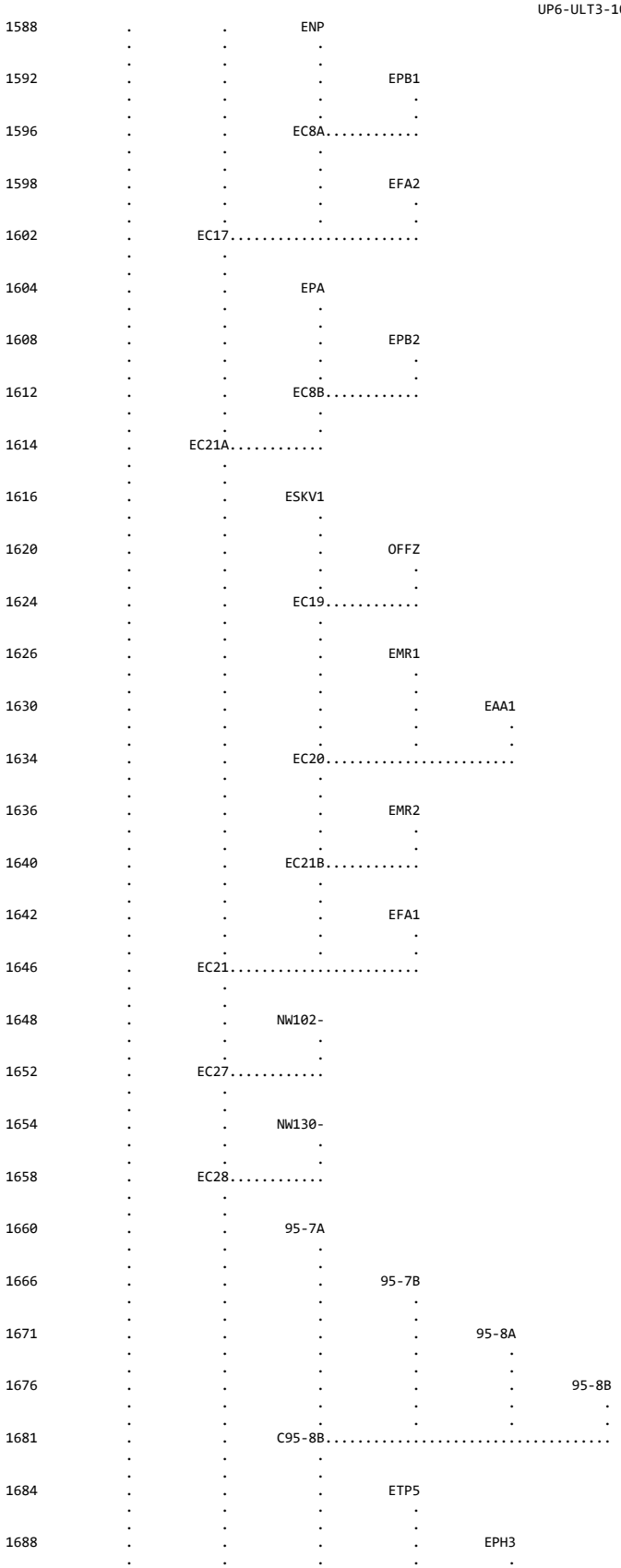

920 WPF5
926 WML2
932 WSHA5
938 WPF8
944 WC20
948 WSHA4
953 WC21
956 WL4A
962 WL5A
968 WL5B
973 WC22A
975 WARR5
981 WC22
984 WML21
990 WEGN1
996 WEGN2
1002 WC23
1006 WARR6
1012 WML22
1018 WL6A
1024 WC24
1028 WSCP2
1034 WPRK6
1040 WSCP3
1046 WML7B
1052 WC26
1056 WSKV2
1062 WC27
1066 WL1B

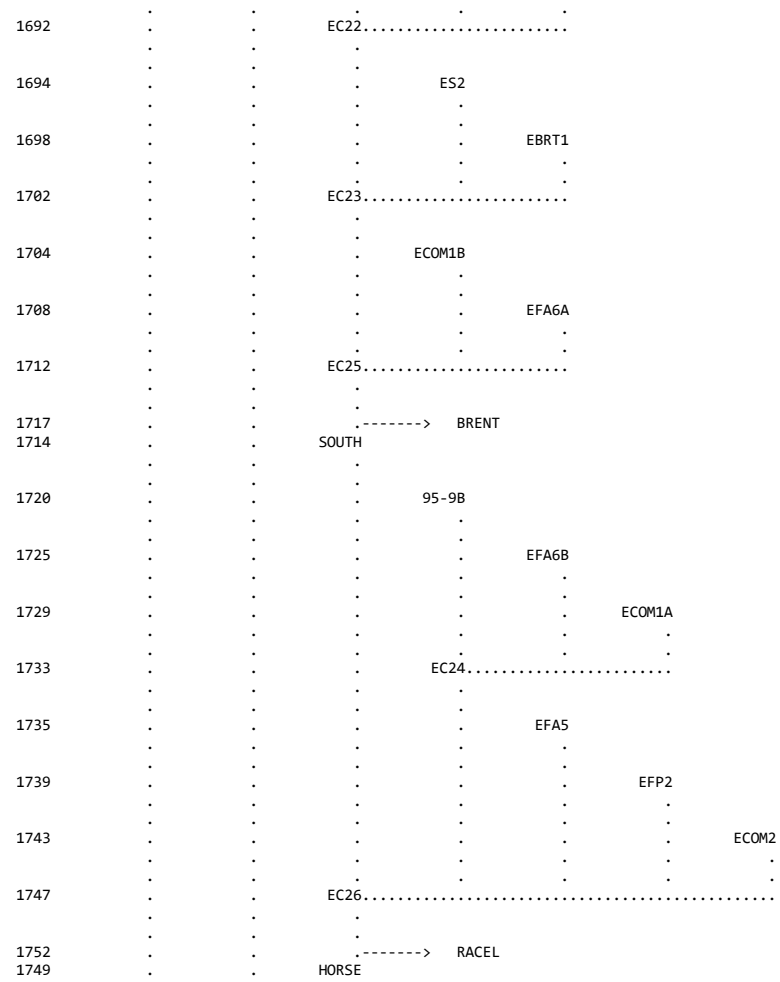

1072
WSHP2
1078
WC28
1082
WMLA4
1088
WSCH2
1094
WSHA3B
1099
WC30
1101
WML1
1107
WSHA2
1113
WC32
1115
WARR2
1121
WPRK11
1127
WC33
1129
WPRK12
1135
WL2
1141
WML5
1147
WML6
1153
DUM34
1157
WARR3
1163
WML7A
1169
WPRK13
1175
WC34
1179
WC35
1183
WSKV1B
1189
WL3
1195
WC37
1199
WOFF7
1204
WOFF8
1209
CP2WO
1212
WOFF9
1217
WOFF10


1222 WPF1A
1228 DB2
1231 RDB2
1239 WPRK1
1245 WIRN1
1251 WL1A
1257 WC38
1261 WSHP1
1267 WC39
1271 WIRN2
1277 WSCH1
1283 WML17
1289 WSHA1
1295 WC40
1299 WML3
1305 WC41
1309 WIRN3
1315 WML4
1321 WC42
1325 WC43
1329 WSKV1A
1335 WC44A
1339 WGC2
1345 WOSO1
1351 WGED1A
1357 WC44B
1364 DCHD1B
1361 RETC1B
1365 95-4A
1371 95-4B


EUS95
EC1
NW50-C
WGC1
WC44C
ESKY1
EMLA1
ECOM3
ECOM4
EC2A
EPI1
ELOG1
EC2
EAA3
EC3
EAA4
EC4
ECR1
EAA2
EPC
EC5
EPF1
EC6
ELOG2
EC8
DCHD2B
RETC2B
95-5A
95-5B
95-6A
95-6B


1489 EC9A
1491 ETP4
1495 EPH2
1499 EC9B
1501 EPE2
1505 ES1
1509 EIRN1
1513 EC10
1519 IREAST
1515 FTNOR
1522 EFA4
1526 EPE1
1530 EC11
1532 EPJ
1536 EPG
1540 EPI2
1544 EOHR1
1548 ESP
1552 EC13
1554 EPF2
1558 EPH1
1562 EC14
1564 EC15
1568 OHARE
1566 RFTLC
1571 EFA3
1575 EPD
1579 EC16
1583 LOGCAB
1581 R2FTLC
1586 EC18


1588
ENP
1592
EPB1
1596
EC8A
1598
EFA2
1602
EC17
1604
EPA
1608
EPB2
1612
EC8B
1614
EC21A
1616
ESKV1
1620
OFFZ
1624
EC19
1626
EMR1
1630
EAA1
1634
EC20
1636
EMR2
1640
EC21B
1642
EFA1
1646
EC21
1648
NW102-
1652
EC27
1654
NW130-
1658
EC28
1660
95-7A
1666
95-7B
1671
95-8A
1676
95-8B
1681
C95-8B
1684
ETP5
1688
EPH3



(***) RUNOFF ALSO COMPUTED AT THIS LOCATION

```
1****************************************                    ****************************************
 *                                      *                    *                                      *
 *   FLOOD HYDROGRAPH PACKAGE  (HEC-1)  *                    *    U.S. ARMY CORPS OF ENGINEERS      *
 *               JUN   1998             *                    *    HYDROLOGIC ENGINEERING CENTER     *
 *            VERSION 4.1               *                    *          609 SECOND STREET           *
 *                                      *                    *       DAVIS, CALIFORNIA 95616        *
 *  RUN DATE   02DEC19  TIME  11:08:04  *                    *           (916) 756-1104             *
 *                                      *                    *                                      *
 ****************************************                    ****************************************
```

WESTWOOD
CENTURY COMMUNITIES
SKYE CANYON
MASTER DRAINAGE STUDY UPDATE #6
ULTIMATE DRAINAGE CONDITION

RETURN PERIOD ------- 100-YEAR
DISTRIBUTION -------- 6-HOUR SDN3
PROJECT NO. --------- CEN1908-000
FILENAME ------------ ULT3.H1
DATE ---------------- November 2019
MODELED BY ---------- AA

SIX HOUR DEPTH-AREA REDUCTION FACTORS

DRAINAGE AREA (MI^2)	DARF
0.0-0.49	1.00
0.5-0.99	0.98
1.0-1.99	0.97
2.0-3.99	0.93
4.0-5.99	0.91
6.0-7.99	0.90

```
 24 IO          OUTPUT CONTROL VARIABLES
                      IPRNT           5  PRINT CONTROL
                      IPLOT           0  PLOT CONTROL
                      QSCAL          0.  HYDROGRAPH PLOT SCALE

    IT          HYDROGRAPH TIME DATA
                       NMIN           5  MINUTES IN COMPUTATION INTERVAL
                      IDATE      1    0  STARTING DATE
                      ITIME        0000  STARTING TIME
                         NQ        2000  NUMBER OF HYDROGRAPH ORDINATES
                     NDDATE      7    0  ENDING DATE
                     NDTIME        2235  ENDING TIME
                     ICENT          19  CENTURY MARK

                  COMPUTATION INTERVAL     .08 HOURS
                       TOTAL TIME BASE  166.58 HOURS

         ENGLISH UNITS
              DRAINAGE AREA         SQUARE MILES
              PRECIPITATION DEPTH   INCHES
              LENGTH, ELEVATION     FEET
              FLOW                  CUBIC FEET PER SECOND
              STORAGE VOLUME        ACRE-FEET
              SURFACE AREA          ACRES
              TEMPERATURE           DEGREES FAHRENHEIT

    JP          MULTI-PLAN OPTION
                      NPLAN           1  NUMBER OF PLANS

    JR          MULTI-RATIO OPTION
                    RATIOS OF PRECIPITATION
                   1.00       .98       .97       .93       .91       .90


*** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** ***


           **************
           *            *
 809 KK    *     157DB  *
           *            *
           **************

 812 KO          OUTPUT CONTROL VARIABLES
                      IPRNT           1  PRINT CONTROL
                      IPLOT           0  PLOT CONTROL
                      QSCAL          0.  HYDROGRAPH PLOT SCALE

             HYDROGRAPH ROUTING DATA

 811 RS          STORAGE ROUTING
                      NSTPS           1  NUMBER OF SUBREACHES
                       ITYP         VOL  TYPE OF INITIAL CONDITION
                     RSVRIC       -1.00  INITIAL CONDITION
                          X         .00 WORKING R AND D COEFFICIENT

 813 SV            STORAGE          .0      70.0     100.0

 814 SE          ELEVATION         .00      5.00      7.00

 815 SQ          DISCHARGE          0.      626.      885.     1084.     1252.     1399.

 816 SE          ELEVATION         .00      3.00      4.00      5.00      6.00      7.00

                                                    ***

                                      COMPUTED STORAGE-OUTFLOW-ELEVATION DATA

           STORAGE        .00     42.00     56.00     70.00     85.00    100.00
           OUTFLOW        .00    626.00    885.00   1084.00   1252.00   1399.00
         ELEVATION        .00      3.00      4.00      5.00      6.00      7.00

**********************************************************************************************************************************

                                             HYDROGRAPH AT STATION    157DB
                                                 PLAN 1,   RATIO =  1.00

**********************************************************************************************************************************
                                        *                                                 *
 DA MON HRMN ORD  OUTFLOW  STORAGE   STAGE * DA MON HRMN ORD  OUTFLOW  STORAGE   STAGE * DA MON HRMN ORD  OUTFLOW  STORAGE   STAGE
                                        *                                                 *
  1     0000   1       0.       .0      .0 *  3     0735 668       0.       .0      .0 *  5     15101335       0.       .0      .0
  1     0005   2       0.       .0      .0 *  3     0740 669       0.       .0      .0 *  5     15151336       0.       .0      .0
  1     0010   3       0.       .0      .0 *  3     0745 670       0.       .0      .0 *  5     15201337       0.       .0      .0
  1     0015   4       0.       .0      .0 *  3     0750 671       0.       .0      .0 *  5     15251338       0.       .0      .0
  1     0020   5       0.       .0      .0 *  3     0755 672       0.       .0      .0 *  5     15301339       0.       .0      .0
```

1	0025	6	0.	.0	.0	*	3	0800	673	0.	.0	.0	*	5	15351340	0.	.0	.0
1	0030	7	0.	.0	.0	*	3	0805	674	0.	.0	.0	*	5	15401341	0.	.0	.0
1	0035	8	0.	.0	.0	*	3	0810	675	0.	.0	.0	*	5	15451342	0.	.0	.0
1	0040	9	1.	.0	.0	*	3	0815	676	0.	.0	.0	*	5	15501343	0.	.0	.0
1	0045	10	1.	.1	.0	*	3	0820	677	0.	.0	.0	*	5	15551344	0.	.0	.0
1	0050	11	2.	.2	.0	*	3	0825	678	0.	.0	.0	*	5	16001345	0.	.0	.0
1	0055	12	3.	.2	.0	*	3	0830	679	0.	.0	.0	*	5	16051346	0.	.0	.0
1	0100	13	4.	.3	.0	*	3	0835	680	0.	.0	.0	*	5	16101347	0.	.0	.0
1	0105	14	5.	.3	.0	*	3	0840	681	0.	.0	.0	*	5	16151348	0.	.0	.0
1	0110	15	5.	.3	.0	*	3	0845	682	0.	.0	.0	*	5	16201349	0.	.0	.0
1	0115	16	5.	.3	.0	*	3	0850	683	0.	.0	.0	*	5	16251350	0.	.0	.0
1	0120	17	5.	.3	.0	*	3	0855	684	0.	.0	.0	*	5	16301351	0.	.0	.0
1	0125	18	5.	.4	.0	*	3	0900	685	0.	.0	.0	*	5	16351352	0.	.0	.0
1	0130	19	6.	.4	.0	*	3	0905	686	0.	.0	.0	*	5	16401353	0.	.0	.0
1	0135	20	7.	.5	.0	*	3	0910	687	0.	.0	.0	*	5	16451354	0.	.0	.0
1	0140	21	9.	.6	.0	*	3	0915	688	0.	.0	.0	*	5	16501355	0.	.0	.0
1	0145	22	12.	.8	.1	*	3	0920	689	0.	.0	.0	*	5	16551356	0.	.0	.0
1	0150	23	16.	1.0	.1	*	3	0925	690	0.	.0	.0	*	5	17001357	0.	.0	.0
1	0155	24	20.	1.3	.1	*	3	0930	691	0.	.0	.0	*	5	17051358	0.	.0	.0
1	0200	25	24.	1.6	.1	*	3	0935	692	0.	.0	.0	*	5	17101359	0.	.0	.0
1	0205	26	28.	1.8	.1	*	3	0940	693	0.	.0	.0	*	5	17151360	0.	.0	.0
1	0210	27	30.	2.0	.1	*	3	0945	694	0.	.0	.0	*	5	17201361	0.	.0	.0
1	0215	28	32.	2.1	.2	*	3	0950	695	0.	.0	.0	*	5	17251362	0.	.0	.0
1	0220	29	33.	2.2	.2	*	3	0955	696	0.	.0	.0	*	5	17301363	0.	.0	.0
1	0225	30	36.	2.4	.2	*	3	1000	697	0.	.0	.0	*	5	17351364	0.	.0	.0
1	0230	31	40.	2.7	.2	*	3	1005	698	0.	.0	.0	*	5	17401365	0.	.0	.0
1	0235	32	46.	3.1	.2	*	3	1010	699	0.	.0	.0	*	5	17451366	0.	.0	.0
1	0240	33	53.	3.6	.3	*	3	1015	700	0.	.0	.0	*	5	17501367	0.	.0	.0
1	0245	34	59.	4.0	.3	*	3	1020	701	0.	.0	.0	*	5	17551368	0.	.0	.0
1	0250	35	65.	4.4	.3	*	3	1025	702	0.	.0	.0	*	5	18001369	0.	.0	.0
1	0255	36	71.	4.7	.3	*	3	1030	703	0.	.0	.0	*	5	18051370	0.	.0	.0
1	0300	37	76.	5.1	.4	*	3	1035	704	0.	.0	.0	*	5	18101371	0.	.0	.0
1	0305	38	82.	5.5	.4	*	3	1040	705	0.	.0	.0	*	5	18151372	0.	.0	.0
1	0310	39	87.	5.9	.4	*	3	1045	706	0.	.0	.0	*	5	18201373	0.	.0	.0
1	0315	40	96.	6.4	.5	*	3	1050	707	0.	.0	.0	*	5	18251374	0.	.0	.0
1	0320	41	114.	7.7	.5	*	3	1055	708	0.	.0	.0	*	5	18301375	0.	.0	.0
1	0325	42	152.	10.2	.7	*	3	1100	709	0.	.0	.0	*	5	18351376	0.	.0	.0
1	0330	43	223.	15.0	1.1	*	3	1105	710	0.	.0	.0	*	5	18401377	0.	.0	.0
1	0335	44	335.	22.5	1.6	*	3	1110	711	0.	.0	.0	*	5	18451378	0.	.0	.0
1	0340	45	483.	32.4	2.3	*	3	1115	712	0.	.0	.0	*	5	18501379	0.	.0	.0
1	0345	46	650.	43.3	3.1	*	3	1120	713	0.	.0	.0	*	5	18551380	0.	.0	.0
1	0350	47	835.	53.3	3.8	*	3	1125	714	0.	.0	.0	*	5	19001381	0.	.0	.0
1	0355	48	959.	61.2	4.4	*	3	1130	715	0.	.0	.0	*	5	19051382	0.	.0	.0
1	0400	49	1038.	66.7	4.8	*	3	1135	716	0.	.0	.0	*	5	19101383	0.	.0	.0
1	0405	50	1083.	69.9	5.0	*	3	1140	717	0.	.0	.0	*	5	19151384	0.	.0	.0
1	0410	51	1098.	71.2	5.1	*	3	1145	718	0.	.0	.0	*	5	19201385	0.	.0	.0
1	0415	52	1094.	70.9	5.1	*	3	1150	719	0.	.0	.0	*	5	19251386	0.	.0	.0
1	0420	53	1075.	69.3	5.0	*	3	1155	720	0.	.0	.0	*	5	19301387	0.	.0	.0
1	0425	54	1040.	66.9	4.8	*	3	1200	721	0.	.0	.0	*	5	19351388	0.	.0	.0
1	0430	55	998.	64.0	4.6	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1	0435	56	956.	61.0	4.4	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1	0440	57	917.	58.3	4.2	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1	0445	58	885.	56.0	4.0	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1	0450	59	850.	54.1	3.9	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1	0455	60	821.	52.5	3.8	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1	0500	61	796.	51.2	3.7	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1	0505	62	772.	49.9	3.6	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1	0510	63	746.	48.5	3.5	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1	0515	64	715.	46.8	3.3	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1	0520	65	679.	44.9	3.2	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1	0525	66	638.	42.6	3.0	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	600.	40.3	2.9	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	563.	37.8	2.7	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	526.	35.3	2.5	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	489.	32.8	2.3	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	453.	30.4	2.2	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	419.	28.1	2.0	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	387.	25.9	1.9	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	357.	23.9	1.7	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	329.	22.1	1.6	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	303.	20.3	1.5	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	278.	18.7	1.3	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	255.	17.1	1.2	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	233.	15.6	1.1	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	213.	14.3	1.0	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	194.	13.0	.9	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	176.	11.8	.8	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	160.	10.7	.8	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	145.	9.7	.7	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	131.	8.8	.6	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	119.	8.0	.6	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	108.	7.2	.5	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	97.	6.5	.5	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	88.	5.9	.4	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	79.	5.3	.4	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	72.	4.8	.3	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	65.	4.4	.3	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	59.	3.9	.3	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	53.	3.5	.3	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0

1	0750 95	48.	3.2	.2 * 3	1525 762	0.	.0	.0 * 5	23001429	0.	.0	.0
1	0755 96	43.	2.9	.2 * 3	1530 763	0.	.0	.0 * 5	23051430	0.	.0	.0
1	0800 97	39.	2.6	.2 * 3	1535 764	0.	.0	.0 * 5	23101431	0.	.0	.0
1	0805 98	35.	2.4	.2 * 3	1540 765	0.	.0	.0 * 5	23151432	0.	.0	.0
1	0810 99	32.	2.1	.2 * 3	1545 766	0.	.0	.0 * 5	23201433	0.	.0	.0
1	0815 100	29.	1.9	.1 * 3	1550 767	0.	.0	.0 * 5	23251434	0.	.0	.0
1	0820 101	26.	1.7	.1 * 3	1555 768	0.	.0	.0 * 5	23301435	0.	.0	.0
1	0825 102	23.	1.6	.1 * 3	1600 769	0.	.0	.0 * 5	23351436	0.	.0	.0
1	0830 103	21.	1.4	.1 * 3	1605 770	0.	.0	.0 * 5	23401437	0.	.0	.0
1	0835 104	19.	1.3	.1 * 3	1610 771	0.	.0	.0 * 5	23451438	0.	.0	.0
1	0840 105	17.	1.1	.1 * 3	1615 772	0.	.0	.0 * 5	23501439	0.	.0	.0
1	0845 106	15.	1.0	.1 * 3	1620 773	0.	.0	.0 * 5	23551440	0.	.0	.0
1	0850 107	14.	.9	.1 * 3	1625 774	0.	.0	.0 * 6	00001441	0.	.0	.0
1	0855 108	13.	.8	.1 * 3	1630 775	0.	.0	.0 * 6	00051442	0.	.0	.0
1	0900 109	11.	.8	.1 * 3	1635 776	0.	.0	.0 * 6	00101443	0.	.0	.0
1	0905 110	10.	.7	.0 * 3	1640 777	0.	.0	.0 * 6	00151444	0.	.0	.0
1	0910 111	9.	.6	.0 * 3	1645 778	0.	.0	.0 * 6	00201445	0.	.0	.0
1	0915 112	8.	.6	.0 * 3	1650 779	0.	.0	.0 * 6	00251446	0.	.0	.0
1	0920 113	8.	.5	.0 * 3	1655 780	0.	.0	.0 * 6	00301447	0.	.0	.0
1	0925 114	7.	.5	.0 * 3	1700 781	0.	.0	.0 * 6	00351448	0.	.0	.0
1	0930 115	6.	.4	.0 * 3	1705 782	0.	.0	.0 * 6	00401449	0.	.0	.0
1	0935 116	6.	.4	.0 * 3	1710 783	0.	.0	.0 * 6	00451450	0.	.0	.0
1	0940 117	5.	.3	.0 * 3	1715 784	0.	.0	.0 * 6	00501451	0.	.0	.0
1	0945 118	4.	.3	.0 * 3	1720 785	0.	.0	.0 * 6	00551452	0.	.0	.0
1	0950 119	4.	.3	.0 * 3	1725 786	0.	.0	.0 * 6	01001453	0.	.0	.0
1	0955 120	4.	.2	.0 * 3	1730 787	0.	.0	.0 * 6	01051454	0.	.0	.0
1	1000 121	3.	.2	.0 * 3	1735 788	0.	.0	.0 * 6	01101455	0.	.0	.0
1	1005 122	3.	.2	.0 * 3	1740 789	0.	.0	.0 * 6	01151456	0.	.0	.0
1	1010 123	3.	.2	.0 * 3	1745 790	0.	.0	.0 * 6	01201457	0.	.0	.0
1	1015 124	2.	.2	.0 * 3	1750 791	0.	.0	.0 * 6	01251458	0.	.0	.0
1	1020 125	2.	.1	.0 * 3	1755 792	0.	.0	.0 * 6	01301459	0.	.0	.0
1	1025 126	2.	.1	.0 * 3	1800 793	0.	.0	.0 * 6	01351460	0.	.0	.0
1	1030 127	2.	.1	.0 * 3	1805 794	0.	.0	.0 * 6	01401461	0.	.0	.0
1	1035 128	2.	.1	.0 * 3	1810 795	0.	.0	.0 * 6	01451462	0.	.0	.0
1	1040 129	1.	.1	.0 * 3	1815 796	0.	.0	.0 * 6	01501463	0.	.0	.0
1	1045 130	1.	.1	.0 * 3	1820 797	0.	.0	.0 * 6	01551464	0.	.0	.0
1	1050 131	1.	.1	.0 * 3	1825 798	0.	.0	.0 * 6	02001465	0.	.0	.0
1	1055 132	1.	.1	.0 * 3	1830 799	0.	.0	.0 * 6	02051466	0.	.0	.0
1	1100 133	1.	.1	.0 * 3	1835 800	0.	.0	.0 * 6	02101467	0.	.0	.0
1	1105 134	1.	.1	.0 * 3	1840 801	0.	.0	.0 * 6	02151468	0.	.0	.0
1	1110 135	1.	.1	.0 * 3	1845 802	0.	.0	.0 * 6	02201469	0.	.0	.0
1	1115 136	1.	.0	.0 * 3	1850 803	0.	.0	.0 * 6	02251470	0.	.0	.0
1	1120 137	1.	.0	.0 * 3	1855 804	0.	.0	.0 * 6	02301471	0.	.0	.0
1	1125 138	1.	.0	.0 * 3	1900 805	0.	.0	.0 * 6	02351472	0.	.0	.0
1	1130 139	1.	.0	.0 * 3	1905 806	0.	.0	.0 * 6	02401473	0.	.0	.0
1	1135 140	0.	.0	.0 * 3	1910 807	0.	.0	.0 * 6	02451474	0.	.0	.0
1	1140 141	0.	.0	.0 * 3	1915 808	0.	.0	.0 * 6	02501475	0.	.0	.0
1	1145 142	0.	.0	.0 * 3	1920 809	0.	.0	.0 * 6	02551476	0.	.0	.0
1	1150 143	0.	.0	.0 * 3	1925 810	0.	.0	.0 * 6	03001477	0.	.0	.0
1	1155 144	0.	.0	.0 * 3	1930 811	0.	.0	.0 * 6	03051478	0.	.0	.0
1	1200 145	0.	.0	.0 * 3	1935 812	0.	.0	.0 * 6	03101479	0.	.0	.0
1	1205 146	0.	.0	.0 * 3	1940 813	0.	.0	.0 * 6	03151480	0.	.0	.0
1	1210 147	0.	.0	.0 * 3	1945 814	0.	.0	.0 * 6	03201481	0.	.0	.0
1	1215 148	0.	.0	.0 * 3	1950 815	0.	.0	.0 * 6	03251482	0.	.0	.0
1	1220 149	0.	.0	.0 * 3	1955 816	0.	.0	.0 * 6	03301483	0.	.0	.0
1	1225 150	0.	.0	.0 * 3	2000 817	0.	.0	.0 * 6	03351484	0.	.0	.0
1	1230 151	0.	.0	.0 * 3	2005 818	0.	.0	.0 * 6	03401485	0.	.0	.0
1	1235 152	0.	.0	.0 * 3	2010 819	0.	.0	.0 * 6	03451486	0.	.0	.0
1	1240 153	0.	.0	.0 * 3	2015 820	0.	.0	.0 * 6	03501487	0.	.0	.0
1	1245 154	0.	.0	.0 * 3	2020 821	0.	.0	.0 * 6	03551488	0.	.0	.0
1	1250 155	0.	.0	.0 * 3	2025 822	0.	.0	.0 * 6	04001489	0.	.0	.0
1	1255 156	0.	.0	.0 * 3	2030 823	0.	.0	.0 * 6	04051490	0.	.0	.0
1	1300 157	0.	.0	.0 * 3	2035 824	0.	.0	.0 * 6	04101491	0.	.0	.0
1	1305 158	0.	.0	.0 * 3	2040 825	0.	.0	.0 * 6	04151492	0.	.0	.0
1	1310 159	0.	.0	.0 * 3	2045 826	0.	.0	.0 * 6	04201493	0.	.0	.0
1	1315 160	0.	.0	.0 * 3	2050 827	0.	.0	.0 * 6	04251494	0.	.0	.0
1	1320 161	0.	.0	.0 * 3	2055 828	0.	.0	.0 * 6	04301495	0.	.0	.0
1	1325 162	0.	.0	.0 * 3	2100 829	0.	.0	.0 * 6	04351496	0.	.0	.0
1	1330 163	0.	.0	.0 * 3	2105 830	0.	.0	.0 * 6	04401497	0.	.0	.0
1	1335 164	0.	.0	.0 * 3	2110 831	0.	.0	.0 * 6	04451498	0.	.0	.0
1	1340 165	0.	.0	.0 * 3	2115 832	0.	.0	.0 * 6	04501499	0.	.0	.0
1	1345 166	0.	.0	.0 * 3	2120 833	0.	.0	.0 * 6	04551500	0.	.0	.0
1	1350 167	0.	.0	.0 * 3	2125 834	0.	.0	.0 * 6	05001501	0.	.0	.0
1	1355 168	0.	.0	.0 * 3	2130 835	0.	.0	.0 * 6	05051502	0.	.0	.0
1	1400 169	0.	.0	.0 * 3	2135 836	0.	.0	.0 * 6	05101503	0.	.0	.0
1	1405 170	0.	.0	.0 * 3	2140 837	0.	.0	.0 * 6	05151504	0.	.0	.0
1	1410 171	0.	.0	.0 * 3	2145 838	0.	.0	.0 * 6	05201505	0.	.0	.0
1	1415 172	0.	.0	.0 * 3	2150 839	0.	.0	.0 * 6	05251506	0.	.0	.0
1	1420 173	0.	.0	.0 * 3	2155 840	0.	.0	.0 * 6	05301507	0.	.0	.0
1	1425 174	0.	.0	.0 * 3	2200 841	0.	.0	.0 * 6	05351508	0.	.0	.0
1	1430 175	0.	.0	.0 * 3	2205 842	0.	.0	.0 * 6	05401509	0.	.0	.0
1	1435 176	0.	.0	.0 * 3	2210 843	0.	.0	.0 * 6	05451510	0.	.0	.0
1	1440 177	0.	.0	.0 * 3	2215 844	0.	.0	.0 * 6	05501511	0.	.0	.0
1	1445 178	0.	.0	.0 * 3	2220 845	0.	.0	.0 * 6	05551512	0.	.0	.0
1	1450 179	0.	.0	.0 * 3	2225 846	0.	.0	.0 * 6	06001513	0.	.0	.0
1	1455 180	0.	.0	.0 * 3	2230 847	0.	.0	.0 * 6	06051514	0.	.0	.0
1	1500 181	0.	.0	.0 * 3	2235 848	0.	.0	.0 * 6	06101515	0.	.0	.0
1	1505 182	0.	.0	.0 * 3	2240 849	0.	.0	.0 * 6	06151516	0.	.0	.0
1	1510 183	0.	.0	.0 * 3	2245 850	0.	.0	.0 * 6	06201517	0.	.0	.0

1	1515	184	0.	.0	.0 *	3	2250	851	0.	.0	.0 *	6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0 *	3	2255	852	0.	.0	.0 *	6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 *	3	2300	853	0.	.0	.0 *	6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 *	3	2305	854	0.	.0	.0 *	6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 *	3	2310	855	0.	.0	.0 *	6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 *	3	2315	856	0.	.0	.0 *	6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 *	3	2320	857	0.	.0	.0 *	6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 *	3	2325	858	0.	.0	.0 *	6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 *	3	2330	859	0.	.0	.0 *	6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 *	3	2335	860	0.	.0	.0 *	6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 *	3	2340	861	0.	.0	.0 *	6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 *	3	2345	862	0.	.0	.0 *	6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0 *	3	2350	863	0.	.0	.0 *	6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0 *	3	2355	864	0.	.0	.0 *	6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 *	4	0000	865	0.	.0	.0 *	6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 *	4	0005	866	0.	.0	.0 *	6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 *	4	0010	867	0.	.0	.0 *	6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 *	4	0015	868	0.	.0	.0 *	6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 *	4	0020	869	0.	.0	.0 *	6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 *	4	0025	870	0.	.0	.0 *	6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 *	4	0030	871	0.	.0	.0 *	6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 *	4	0035	872	0.	.0	.0 *	6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 *	4	0040	873	0.	.0	.0 *	6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 *	4	0045	874	0.	.0	.0 *	6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0 *	4	0050	875	0.	.0	.0 *	6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 *	4	0055	876	0.	.0	.0 *	6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 *	4	0100	877	0.	.0	.0 *	6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 *	4	0105	878	0.	.0	.0 *	6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 *	4	0110	879	0.	.0	.0 *	6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 *	4	0115	880	0.	.0	.0 *	6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 *	4	0120	881	0.	.0	.0 *	6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 *	4	0125	882	0.	.0	.0 *	6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 *	4	0130	883	0.	.0	.0 *	6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 *	4	0135	884	0.	.0	.0 *	6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 *	4	0140	885	0.	.0	.0 *	6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 *	4	0145	886	0.	.0	.0 *	6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 *	4	0150	887	0.	.0	.0 *	6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 *	4	0155	888	0.	.0	.0 *	6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 *	4	0200	889	0.	.0	.0 *	6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 *	4	0205	890	0.	.0	.0 *	6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 *	4	0210	891	0.	.0	.0 *	6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 *	4	0215	892	0.	.0	.0 *	6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 *	4	0220	893	0.	.0	.0 *	6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 *	4	0225	894	0.	.0	.0 *	6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 *	4	0230	895	0.	.0	.0 *	6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 *	4	0235	896	0.	.0	.0 *	6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 *	4	0240	897	0.	.0	.0 *	6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 *	4	0245	898	0.	.0	.0 *	6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 *	4	0250	899	0.	.0	.0 *	6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 *	4	0255	900	0.	.0	.0 *	6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 *	4	0300	901	0.	.0	.0 *	6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 *	4	0305	902	0.	.0	.0 *	6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 *	4	0310	903	0.	.0	.0 *	6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 *	4	0315	904	0.	.0	.0 *	6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 *	4	0320	905	0.	.0	.0 *	6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 *	4	0325	906	0.	.0	.0 *	6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 *	4	0330	907	0.	.0	.0 *	6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 *	4	0335	908	0.	.0	.0 *	6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 *	4	0340	909	0.	.0	.0 *	6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 *	4	0345	910	0.	.0	.0 *	6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 *	4	0350	911	0.	.0	.0 *	6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 *	4	0355	912	0.	.0	.0 *	6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 *	4	0400	913	0.	.0	.0 *	6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 *	4	0405	914	0.	.0	.0 *	6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 *	4	0410	915	0.	.0	.0 *	6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 *	4	0415	916	0.	.0	.0 *	6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 *	4	0420	917	0.	.0	.0 *	6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 *	4	0425	918	0.	.0	.0 *	6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 *	4	0430	919	0.	.0	.0 *	6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 *	4	0435	920	0.	.0	.0 *	6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 *	4	0440	921	0.	.0	.0 *	6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 *	4	0445	922	0.	.0	.0 *	6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 *	4	0450	923	0.	.0	.0 *	6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 *	4	0455	924	0.	.0	.0 *	6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 *	4	0500	925	0.	.0	.0 *	6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 *	4	0505	926	0.	.0	.0 *	6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 *	4	0510	927	0.	.0	.0 *	6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 *	4	0515	928	0.	.0	.0 *	6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 *	4	0520	929	0.	.0	.0 *	6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 *	4	0525	930	0.	.0	.0 *	6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 *	4	0530	931	0.	.0	.0 *	6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 *	4	0535	932	0.	.0	.0 *	6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 *	4	0540	933	0.	.0	.0 *	6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 *	4	0545	934	0.	.0	.0 *	6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 *	4	0550	935	0.	.0	.0 *	6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 *	4	0555	936	0.	.0	.0 *	6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 *	4	0600	937	0.	.0	.0 *	6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 *	4	0605	938	0.	.0	.0 *	6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 *	4	0610	939	0.	.0	.0 *	6	13451606	0.	.0	.0

1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045	298	0.	.0	.0 * 4	0820	965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050	299	0.	.0	.0 * 4	0825	966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055	300	0.	.0	.0 * 4	0830	967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100	301	0.	.0	.0 * 4	0835	968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105	302	0.	.0	.0 * 4	0840	969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110	303	0.	.0	.0 * 4	0845	970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115	304	0.	.0	.0 * 4	0850	971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120	305	0.	.0	.0 * 4	0855	972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125	306	0.	.0	.0 * 4	0900	973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130	307	0.	.0	.0 * 4	0905	974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135	308	0.	.0	.0 * 4	0910	975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140	309	0.	.0	.0 * 4	0915	976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145	310	0.	.0	.0 * 4	0920	977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150	311	0.	.0	.0 * 4	0925	978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155	312	0.	.0	.0 * 4	0930	979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200	313	0.	.0	.0 * 4	0935	980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205	314	0.	.0	.0 * 4	0940	981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210	315	0.	.0	.0 * 4	0945	982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215	316	0.	.0	.0 * 4	0950	983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220	317	0.	.0	.0 * 4	0955	984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225	318	0.	.0	.0 * 4	1000	985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230	319	0.	.0	.0 * 4	1005	986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235	320	0.	.0	.0 * 4	1010	987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240	321	0.	.0	.0 * 4	1015	988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245	322	0.	.0	.0 * 4	1020	989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250	323	0.	.0	.0 * 4	1025	990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255	324	0.	.0	.0 * 4	1030	991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300	325	0.	.0	.0 * 4	1035	992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305	326	0.	.0	.0 * 4	1040	993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310	327	0.	.0	.0 * 4	1045	994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315	328	0.	.0	.0 * 4	1050	995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320	329	0.	.0	.0 * 4	1055	996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325	330	0.	.0	.0 * 4	1100	997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330	331	0.	.0	.0 * 4	1105	998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335	332	0.	.0	.0 * 4	1110	999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340	333	0.	.0	.0 * 4	11151000		0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345	334	0.	.0	.0 * 4	11201001		0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350	335	0.	.0	.0 * 4	11251002		0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355	336	0.	.0	.0 * 4	11301003		0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400	337	0.	.0	.0 * 4	11351004		0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405	338	0.	.0	.0 * 4	11401005		0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410	339	0.	.0	.0 * 4	11451006		0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415	340	0.	.0	.0 * 4	11501007		0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420	341	0.	.0	.0 * 4	11551008		0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425	342	0.	.0	.0 * 4	12001009		0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430	343	0.	.0	.0 * 4	12051010		0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435	344	0.	.0	.0 * 4	12101011		0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440	345	0.	.0	.0 * 4	12151012		0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445	346	0.	.0	.0 * 4	12201013		0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450	347	0.	.0	.0 * 4	12251014		0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455	348	0.	.0	.0 * 4	12301015		0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500	349	0.	.0	.0 * 4	12351016		0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505	350	0.	.0	.0 * 4	12401017		0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510	351	0.	.0	.0 * 4	12451018		0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515	352	0.	.0	.0 * 4	12501019		0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520	353	0.	.0	.0 * 4	12551020		0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525	354	0.	.0	.0 * 4	13001021		0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530	355	0.	.0	.0 * 4	13051022		0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535	356	0.	.0	.0 * 4	13101023		0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540	357	0.	.0	.0 * 4	13151024		0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545	358	0.	.0	.0 * 4	13201025		0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550	359	0.	.0	.0 * 4	13251026		0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555	360	0.	.0	.0 * 4	13301027		0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600	361	0.	.0	.0 * 4	13351028		0.	.0	.0 * 6	21101695	0.	.0	.0

2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905 398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910 399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915 400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920 401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925 402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930 403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935 404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940 405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945 406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950 407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955 408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000 409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005 410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010 411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015 412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020 413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025 414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030 415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035 416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040 417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045 418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050 419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055 420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100 421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105 422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110 423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115 424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120 425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125 426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130 427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135 428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140 429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145 430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150 431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155 432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200 433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205 434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210 435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215 436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220 437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225 438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230 439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235 440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240 441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245 442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250 443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255 444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300 445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305 446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310 447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315 448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320 449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325 450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0

2	1330	451	0.	.0	.0 *	4	21051118	0.	.0	.0 *	7	04401785	0.	.0	.0
2	1335	452	0.	.0	.0 *	4	21101119	0.	.0	.0 *	7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 *	4	21151120	0.	.0	.0 *	7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 *	4	21201121	0.	.0	.0 *	7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 *	4	21251122	0.	.0	.0 *	7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 *	4	21301123	0.	.0	.0 *	7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 *	4	21351124	0.	.0	.0 *	7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 *	4	21401125	0.	.0	.0 *	7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 *	4	21451126	0.	.0	.0 *	7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 *	4	21501127	0.	.0	.0 *	7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 *	4	21551128	0.	.0	.0 *	7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 *	4	22001129	0.	.0	.0 *	7	05351796	0.	.0	.0
2	1430	463	0.	.0	.0 *	4	22051130	0.	.0	.0 *	7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 *	4	22101131	0.	.0	.0 *	7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 *	4	22151132	0.	.0	.0 *	7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 *	4	22201133	0.	.0	.0 *	7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 *	4	22251134	0.	.0	.0 *	7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 *	4	22301135	0.	.0	.0 *	7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 *	4	22351136	0.	.0	.0 *	7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 *	4	22401137	0.	.0	.0 *	7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 *	4	22451138	0.	.0	.0 *	7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 *	4	22501139	0.	.0	.0 *	7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 *	4	22551140	0.	.0	.0 *	7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 *	4	23001141	0.	.0	.0 *	7	06351808	0.	.0	.0
2	1530	475	0.	.0	.0 *	4	23051142	0.	.0	.0 *	7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 *	4	23101143	0.	.0	.0 *	7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 *	4	23151144	0.	.0	.0 *	7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 *	4	23201145	0.	.0	.0 *	7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 *	4	23251146	0.	.0	.0 *	7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 *	4	23301147	0.	.0	.0 *	7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 *	4	23351148	0.	.0	.0 *	7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 *	4	23401149	0.	.0	.0 *	7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 *	4	23451150	0.	.0	.0 *	7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 *	4	23501151	0.	.0	.0 *	7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 *	4	23551152	0.	.0	.0 *	7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 *	5	00001153	0.	.0	.0 *	7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 *	5	00051154	0.	.0	.0 *	7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 *	5	00101155	0.	.0	.0 *	7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 *	5	00151156	0.	.0	.0 *	7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 *	5	00201157	0.	.0	.0 *	7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 *	5	00251158	0.	.0	.0 *	7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 *	5	00301159	0.	.0	.0 *	7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 *	5	00351160	0.	.0	.0 *	7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 *	5	00401161	0.	.0	.0 *	7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 *	5	00451162	0.	.0	.0 *	7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 *	5	00501163	0.	.0	.0 *	7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 *	5	00551164	0.	.0	.0 *	7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 *	5	01001165	0.	.0	.0 *	7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 *	5	01051166	0.	.0	.0 *	7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 *	5	01101167	0.	.0	.0 *	7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 *	5	01151168	0.	.0	.0 *	7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 *	5	01201169	0.	.0	.0 *	7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 *	5	01251170	0.	.0	.0 *	7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 *	5	01301171	0.	.0	.0 *	7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 *	5	01351172	0.	.0	.0 *	7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 *	5	01401173	0.	.0	.0 *	7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 *	5	01451174	0.	.0	.0 *	7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 *	5	01501175	0.	.0	.0 *	7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 *	5	01551176	0.	.0	.0 *	7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 *	5	02001177	0.	.0	.0 *	7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 *	5	02051178	0.	.0	.0 *	7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 *	5	02101179	0.	.0	.0 *	7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 *	5	02151180	0.	.0	.0 *	7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 *	5	02201181	0.	.0	.0 *	7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 *	5	02251182	0.	.0	.0 *	7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 *	5	02301183	0.	.0	.0 *	7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 *	5	02351184	0.	.0	.0 *	7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 *	5	02401185	0.	.0	.0 *	7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 *	5	02451186	0.	.0	.0 *	7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 *	5	02501187	0.	.0	.0 *	7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 *	5	02551188	0.	.0	.0 *	7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 *	5	03001189	0.	.0	.0 *	7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 *	5	03051190	0.	.0	.0 *	7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 *	5	03101191	0.	.0	.0 *	7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 *	5	03151192	0.	.0	.0 *	7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 *	5	03201193	0.	.0	.0 *	7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 *	5	03251194	0.	.0	.0 *	7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 *	5	03301195	0.	.0	.0 *	7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 *	5	03351196	0.	.0	.0 *	7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 *	5	03401197	0.	.0	.0 *	7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 *	5	03451198	0.	.0	.0 *	7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 *	5	03501199	0.	.0	.0 *	7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 *	5	03551200	0.	.0	.0 *	7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 *	5	04001201	0.	.0	.0 *	7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 *	5	04051202	0.	.0	.0 *	7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 *	5	04101203	0.	.0	.0 *	7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 *	5	04151204	0.	.0	.0 *	7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 *	5	04201205	0.	.0	.0 *	7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 *	5	04251206	0.	.0	.0 *	7	12001873	0.	.0	.0

2	2055	540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0 * 5	09351268	0.	.0	.0 * 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0 * 5	09401269	0.	.0	.0 * 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0 * 5	09451270	0.	.0	.0 * 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0 * 5	09501271	0.	.0	.0 * 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0 * 5	09551272	0.	.0	.0 * 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0 * 5	10001273	0.	.0	.0 * 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0 * 5	10051274	0.	.0	.0 * 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0 * 5	10101275	0.	.0	.0 * 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0 * 5	10151276	0.	.0	.0 * 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0 * 5	10201277	0.	.0	.0 * 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0 * 5	10251278	0.	.0	.0 * 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0 * 5	10301279	0.	.0	.0 * 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0 * 5	10351280	0.	.0	.0 * 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0 * 5	10401281	0.	.0	.0 * 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0 * 5	10451282	0.	.0	.0 * 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0 * 5	10501283	0.	.0	.0 * 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0 * 5	10551284	0.	.0	.0 * 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0 * 5	11001285	0.	.0	.0 * 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0 * 5	11051286	0.	.0	.0 * 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0 * 5	11101287	0.	.0	.0 * 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0 * 5	11151288	0.	.0	.0 * 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0 * 5	11201289	0.	.0	.0 * 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0 * 5	11251290	0.	.0	.0 * 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0 * 5	11301291	0.	.0	.0 * 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0 * 5	11351292	0.	.0	.0 * 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0 * 5	11401293	0.	.0	.0 * 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0 * 5	11451294	0.	.0	.0 * 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0 * 5	11501295	0.	.0	.0 * 7	19251962	0.	.0	.0

3	0420	629	0.	.0	.0	5	11551296	0.	.0	.0	7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0	5	12001297	0.	.0	.0	7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0	5	12051298	0.	.0	.0	7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0	5	12101299	0.	.0	.0	7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0	5	12151300	0.	.0	.0	7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0	5	12201301	0.	.0	.0	7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0	5	12251302	0.	.0	.0	7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0	5	12301303	0.	.0	.0	7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0	5	12351304	0.	.0	.0	7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0	5	12401305	0.	.0	.0	7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0	5	12451306	0.	.0	.0	7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0	5	12501307	0.	.0	.0	7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0	5	12551308	0.	.0	.0	7	20301975	0.	.0	.0
3	0525	642	0.	.0	.0	5	13001309	0.	.0	.0	7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0	5	13051310	0.	.0	.0	7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0	5	13101311	0.	.0	.0	7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0	5	13151312	0.	.0	.0	7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0	5	13201313	0.	.0	.0	7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0	5	13251314	0.	.0	.0	7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0	5	13301315	0.	.0	.0	7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0	5	13351316	0.	.0	.0	7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0	5	13401317	0.	.0	.0	7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0	5	13451318	0.	.0	.0	7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0	5	13501319	0.	.0	.0	7	21251986	0.	.0	.0
3	0620	653	0.	.0	.0	5	13551320	0.	.0	.0	7	21301987	0.	.0	.0
3	0625	654	0.	.0	.0	5	14001321	0.	.0	.0	7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0	5	14051322	0.	.0	.0	7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0	5	14101323	0.	.0	.0	7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0	5	14151324	0.	.0	.0	7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0	5	14201325	0.	.0	.0	7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0	5	14251326	0.	.0	.0	7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0	5	14301327	0.	.0	.0	7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0	5	14351328	0.	.0	.0	7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0	5	14401329	0.	.0	.0	7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0	5	14451330	0.	.0	.0	7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0	5	14501331	0.	.0	.0	7	22251998	0.	.0	.0
3	0720	665	0.	.0	.0	5	14551332	0.	.0	.0	7	22301999	0.	.0	.0
3	0725	666	0.	.0	.0	5	15001333	0.	.0	.0	7	22352000	0.	.0	.0
3	0730	667	0.	.0	.0	5	15051334	0.	.0	.0					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 1098.	4.17	387.	98.	33.	14.
	(INCHES)	1.642	1.670	1.670	1.670
	(AC-FT)	192.	195.	195.	195.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
71.	4.17	25.	6.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
5.08	4.17	1.81	.46	.15	.07

CUMULATIVE AREA = 2.19 SQ MI

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HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .98

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	3	0735		668	0.	.0	.0	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	3	0740		669	0.	.0	.0	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	3	0745		670	0.	.0	.0	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	3	0750		671	0.	.0	.0	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	3	0755		672	0.	.0	.0	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	3	0800		673	0.	.0	.0	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	3	0805		674	0.	.0	.0	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	3	0810		675	0.	.0	.0	5	15451342			0.	.0	.0
1	0040		9	1.	.0	.0	3	0815		676	0.	.0	.0	5	15501343			0.	.0	.0
1	0045		10	1.	.1	.0	3	0820		677	0.	.0	.0	5	15551344			0.	.0	.0
1	0050		11	2.	.1	.0	3	0825		678	0.	.0	.0	5	16001345			0.	.0	.0
1	0055		12	3.	.2	.0	3	0830		679	0.	.0	.0	5	16051346			0.	.0	.0
1	0100		13	4.	.2	.0	3	0835		680	0.	.0	.0	5	16101347			0.	.0	.0
1	0105		14	4.	.3	.0	3	0840		681	0.	.0	.0	5	16151348			0.	.0	.0
1	0110		15	4.	.3	.0	3	0845		682	0.	.0	.0	5	16201349			0.	.0	.0
1	0115		16	4.	.3	.0	3	0850		683	0.	.0	.0	5	16251350			0.	.0	.0
1	0120		17	5.	.3	.0	3	0855		684	0.	.0	.0	5	16301351			0.	.0	.0

1		0125	18	5.	.3	.0	*	3	0900	685	0.	.0	.0	*	5	16351352	0.	.0	.0
1		0130	19	5.	.4	.0	*	3	0905	686	0.	.0	.0	*	5	16401353	0.	.0	.0
1		0135	20	6.	.4	.0	*	3	0910	687	0.	.0	.0	*	5	16451354	0.	.0	.0
1		0140	21	8.	.5	.0	*	3	0915	688	0.	.0	.0	*	5	16501355	0.	.0	.0
1		0145	22	11.	.7	.1	*	3	0920	689	0.	.0	.0	*	5	16551356	0.	.0	.0
1		0150	23	14.	1.0	.1	*	3	0925	690	0.	.0	.0	*	5	17001357	0.	.0	.0
1		0155	24	18.	1.2	.1	*	3	0930	691	0.	.0	.0	*	5	17051358	0.	.0	.0
1		0200	25	22.	1.5	.1	*	3	0935	692	0.	.0	.0	*	5	17101359	0.	.0	.0
1		0205	26	25.	1.7	.1	*	3	0940	693	0.	.0	.0	*	5	17151360	0.	.0	.0
1		0210	27	28.	1.9	.1	*	3	0945	694	0.	.0	.0	*	5	17201361	0.	.0	.0
1		0215	28	30.	2.0	.1	*	3	0950	695	0.	.0	.0	*	5	17251362	0.	.0	.0
1		0220	29	31.	2.1	.1	*	3	0955	696	0.	.0	.0	*	5	17301363	0.	.0	.0
1		0225	30	33.	2.2	.2	*	3	1000	697	0.	.0	.0	*	5	17351364	0.	.0	.0
1		0230	31	37.	2.5	.2	*	3	1005	698	0.	.0	.0	*	5	17401365	0.	.0	.0
1		0235	32	43.	2.9	.2	*	3	1010	699	0.	.0	.0	*	5	17451366	0.	.0	.0
1		0240	33	50.	3.3	.2	*	3	1015	700	0.	.0	.0	*	5	17501367	0.	.0	.0
1		0245	34	56.	3.7	.3	*	3	1020	701	0.	.0	.0	*	5	17551368	0.	.0	.0
1		0250	35	61.	4.1	.3	*	3	1025	702	0.	.0	.0	*	5	18001369	0.	.0	.0
1		0255	36	67.	4.5	.3	*	3	1030	703	0.	.0	.0	*	5	18051370	0.	.0	.0
1		0300	37	72.	4.8	.3	*	3	1035	704	0.	.0	.0	*	5	18101371	0.	.0	.0
1		0305	38	77.	5.2	.4	*	3	1040	705	0.	.0	.0	*	5	18151372	0.	.0	.0
1		0310	39	83.	5.5	.4	*	3	1045	706	0.	.0	.0	*	5	18201373	0.	.0	.0
1		0315	40	91.	6.1	.4	*	3	1050	707	0.	.0	.0	*	5	18251374	0.	.0	.0
1		0320	41	108.	7.3	.5	*	3	1055	708	0.	.0	.0	*	5	18301375	0.	.0	.0
1		0325	42	144.	9.7	.7	*	3	1100	709	0.	.0	.0	*	5	18351376	0.	.0	.0
1		0330	43	212.	14.2	1.0	*	3	1105	710	0.	.0	.0	*	5	18401377	0.	.0	.0
1		0335	44	320.	21.5	1.5	*	3	1110	711	0.	.0	.0	*	5	18451378	0.	.0	.0
1		0340	45	463.	31.1	2.2	*	3	1115	712	0.	.0	.0	*	5	18501379	0.	.0	.0
1		0345	46	620.	41.6	3.0	*	3	1120	713	0.	.0	.0	*	5	18551380	0.	.0	.0
1		0350	47	799.	51.3	3.7	*	3	1125	714	0.	.0	.0	*	5	19001381	0.	.0	.0
1		0355	48	929.	59.1	4.2	*	3	1130	715	0.	.0	.0	*	5	19051382	0.	.0	.0
1		0400	49	1005.	64.5	4.6	*	3	1135	716	0.	.0	.0	*	5	19101383	0.	.0	.0
1		0405	50	1050.	67.6	4.8	*	3	1140	717	0.	.0	.0	*	5	19151384	0.	.0	.0
1		0410	51	1067.	68.8	4.9	*	3	1145	718	0.	.0	.0	*	5	19201385	0.	.0	.0
1		0415	52	1063.	68.5	4.9	*	3	1150	719	0.	.0	.0	*	5	19251386	0.	.0	.0
1		0420	53	1042.	67.0	4.8	*	3	1155	720	0.	.0	.0	*	5	19301387	0.	.0	.0
1		0425	54	1008.	64.7	4.6	*	3	1200	721	0.	.0	.0	*	5	19351388	0.	.0	.0
1		0430	55	968.	61.9	4.4	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1		0435	56	927.	59.0	4.2	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1		0440	57	890.	56.4	4.0	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1		0445	58	852.	54.2	3.9	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1		0450	59	819.	52.4	3.7	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1		0455	60	792.	51.0	3.6	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1		0500	61	768.	49.7	3.5	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1		0505	62	746.	48.5	3.5	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1		0510	63	721.	47.1	3.4	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1		0515	64	692.	45.6	3.3	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1		0520	65	657.	43.7	3.1	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1		0525	66	619.	41.5	3.0	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1		0530	67	585.	39.2	2.8	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1		0535	68	549.	36.8	2.6	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1		0540	69	512.	34.4	2.5	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1		0545	70	477.	32.0	2.3	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1		0550	71	442.	29.6	2.1	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1		0555	72	408.	27.4	2.0	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1		0600	73	377.	25.3	1.8	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1		0605	74	348.	23.3	1.7	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1		0610	75	321.	21.5	1.5	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1		0615	76	295.	19.8	1.4	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1		0620	77	271.	18.2	1.3	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1		0625	78	249.	16.7	1.2	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1		0630	79	227.	15.2	1.1	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1		0635	80	207.	13.9	1.0	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1		0640	81	189.	12.7	.9	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1		0645	82	172.	11.5	.8	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1		0650	83	156.	10.5	.7	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1		0655	84	141.	9.5	.7	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1		0700	85	128.	8.6	.6	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1		0705	86	116.	7.8	.6	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1		0710	87	105.	7.0	.5	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1		0715	88	95.	6.4	.5	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1		0720	89	86.	5.8	.4	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1		0725	90	78.	5.2	.4	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1		0730	91	70.	4.7	.3	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1		0735	92	63.	4.2	.3	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1		0740	93	57.	3.8	.3	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1		0745	94	52.	3.5	.2	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1		0750	95	47.	3.1	.2	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0
1		0755	96	42.	2.8	.2	*	3	1530	763	0.	.0	.0	*	5	23051430	0.	.0	.0
1		0800	97	38.	2.5	.2	*	3	1535	764	0.	.0	.0	*	5	23101431	0.	.0	.0
1		0805	98	34.	2.3	.2	*	3	1540	765	0.	.0	.0	*	5	23151432	0.	.0	.0
1		0810	99	31.	2.1	.1	*	3	1545	766	0.	.0	.0	*	5	23201433	0.	.0	.0
1		0815	100	28.	1.9	.1	*	3	1550	767	0.	.0	.0	*	5	23251434	0.	.0	.0
1		0820	101	25.	1.7	.1	*	3	1555	768	0.	.0	.0	*	5	23301435	0.	.0	.0
1		0825	102	23.	1.5	.1	*	3	1600	769	0.	.0	.0	*	5	23351436	0.	.0	.0
1		0830	103	20.	1.4	.1	*	3	1605	770	0.	.0	.0	*	5	23401437	0.	.0	.0
1		0835	104	18.	1.2	.1	*	3	1610	771	0.	.0	.0	*	5	23451438	0.	.0	.0
1		0840	105	17.	1.1	.1	*	3	1615	772	0.	.0	.0	*	5	23501439	0.	.0	.0
1		0845	106	15.	1.0	.1	*	3	1620	773	0.	.0	.0	*	5	23551440	0.	.0	.0

1	0850	107	14.	.9	.1 * 3	1625	774	0.	.0	.0 * 6	00001441	0.	.0	.0
1	0855	108	12.	.8	.1 * 3	1630	775	0.	.0	.0 * 6	00051442	0.	.0	.0
1	0900	109	11.	.7	.1 * 3	1635	776	0.	.0	.0 * 6	00101443	0.	.0	.0
1	0905	110	10.	.7	.0 * 3	1640	777	0.	.0	.0 * 6	00151444	0.	.0	.0
1	0910	111	9.	.6	.0 * 3	1645	778	0.	.0	.0 * 6	00201445	0.	.0	.0
1	0915	112	8.	.5	.0 * 3	1650	779	0.	.0	.0 * 6	00251446	0.	.0	.0
1	0920	113	7.	.5	.0 * 3	1655	780	0.	.0	.0 * 6	00301447	0.	.0	.0
1	0925	114	7.	.4	.0 * 3	1700	781	0.	.0	.0 * 6	00351448	0.	.0	.0
1	0930	115	6.	.4	.0 * 3	1705	782	0.	.0	.0 * 6	00401449	0.	.0	.0
1	0935	116	5.	.4	.0 * 3	1710	783	0.	.0	.0 * 6	00451450	0.	.0	.0
1	0940	117	5.	.3	.0 * 3	1715	784	0.	.0	.0 * 6	00501451	0.	.0	.0
1	0945	118	4.	.3	.0 * 3	1720	785	0.	.0	.0 * 6	00551452	0.	.0	.0
1	0950	119	4.	.3	.0 * 3	1725	786	0.	.0	.0 * 6	01001453	0.	.0	.0
1	0955	120	4.	.2	.0 * 3	1730	787	0.	.0	.0 * 6	01051454	0.	.0	.0
1	1000	121	3.	.2	.0 * 3	1735	788	0.	.0	.0 * 6	01101455	0.	.0	.0
1	1005	122	3.	.2	.0 * 3	1740	789	0.	.0	.0 * 6	01151456	0.	.0	.0
1	1010	123	3.	.2	.0 * 3	1745	790	0.	.0	.0 * 6	01201457	0.	.0	.0
1	1015	124	2.	.2	.0 * 3	1750	791	0.	.0	.0 * 6	01251458	0.	.0	.0
1	1020	125	2.	.1	.0 * 3	1755	792	0.	.0	.0 * 6	01301459	0.	.0	.0
1	1025	126	2.	.1	.0 * 3	1800	793	0.	.0	.0 * 6	01351460	0.	.0	.0
1	1030	127	2.	.1	.0 * 3	1805	794	0.	.0	.0 * 6	01401461	0.	.0	.0
1	1035	128	2.	.1	.0 * 3	1810	795	0.	.0	.0 * 6	01451462	0.	.0	.0
1	1040	129	1.	.1	.0 * 3	1815	796	0.	.0	.0 * 6	01501463	0.	.0	.0
1	1045	130	1.	.1	.0 * 3	1820	797	0.	.0	.0 * 6	01551464	0.	.0	.0
1	1050	131	1.	.1	.0 * 3	1825	798	0.	.0	.0 * 6	02001465	0.	.0	.0
1	1055	132	1.	.1	.0 * 3	1830	799	0.	.0	.0 * 6	02051466	0.	.0	.0
1	1100	133	1.	.1	.0 * 3	1835	800	0.	.0	.0 * 6	02101467	0.	.0	.0
1	1105	134	1.	.1	.0 * 3	1840	801	0.	.0	.0 * 6	02151468	0.	.0	.0
1	1110	135	1.	.1	.0 * 3	1845	802	0.	.0	.0 * 6	02201469	0.	.0	.0
1	1115	136	1.	.0	.0 * 3	1850	803	0.	.0	.0 * 6	02251470	0.	.0	.0
1	1120	137	1.	.0	.0 * 3	1855	804	0.	.0	.0 * 6	02301471	0.	.0	.0
1	1125	138	1.	.0	.0 * 3	1900	805	0.	.0	.0 * 6	02351472	0.	.0	.0
1	1130	139	1.	.0	.0 * 3	1905	806	0.	.0	.0 * 6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0 * 3	1910	807	0.	.0	.0 * 6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0 * 3	1915	808	0.	.0	.0 * 6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0 * 3	1920	809	0.	.0	.0 * 6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0 * 3	1925	810	0.	.0	.0 * 6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0 * 3	1930	811	0.	.0	.0 * 6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0 * 3	1935	812	0.	.0	.0 * 6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0 * 3	1940	813	0.	.0	.0 * 6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0 * 3	1945	814	0.	.0	.0 * 6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0 * 3	1950	815	0.	.0	.0 * 6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0 * 3	1955	816	0.	.0	.0 * 6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0 * 3	2000	817	0.	.0	.0 * 6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0 * 3	2005	818	0.	.0	.0 * 6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0 * 3	2010	819	0.	.0	.0 * 6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0 * 3	2015	820	0.	.0	.0 * 6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0 * 3	2020	821	0.	.0	.0 * 6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0 * 3	2025	822	0.	.0	.0 * 6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0 * 3	2030	823	0.	.0	.0 * 6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0 * 3	2035	824	0.	.0	.0 * 6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0 * 3	2040	825	0.	.0	.0 * 6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0 * 3	2045	826	0.	.0	.0 * 6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0 * 3	2050	827	0.	.0	.0 * 6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0 * 3	2055	828	0.	.0	.0 * 6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0 * 3	2100	829	0.	.0	.0 * 6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0 * 3	2105	830	0.	.0	.0 * 6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0 * 3	2110	831	0.	.0	.0 * 6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0 * 3	2115	832	0.	.0	.0 * 6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0 * 3	2120	833	0.	.0	.0 * 6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0 * 3	2125	834	0.	.0	.0 * 6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0 * 3	2130	835	0.	.0	.0 * 6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0 * 3	2135	836	0.	.0	.0 * 6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0 * 3	2140	837	0.	.0	.0 * 6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0 * 3	2145	838	0.	.0	.0 * 6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0 * 3	2150	839	0.	.0	.0 * 6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0 * 3	2155	840	0.	.0	.0 * 6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0 * 3	2200	841	0.	.0	.0 * 6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0 * 3	2205	842	0.	.0	.0 * 6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0 * 3	2210	843	0.	.0	.0 * 6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0 * 3	2215	844	0.	.0	.0 * 6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0 * 3	2220	845	0.	.0	.0 * 6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0 * 3	2225	846	0.	.0	.0 * 6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0 * 3	2230	847	0.	.0	.0 * 6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0 * 3	2235	848	0.	.0	.0 * 6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0 * 3	2240	849	0.	.0	.0 * 6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0 * 3	2245	850	0.	.0	.0 * 6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0 * 3	2250	851	0.	.0	.0 * 6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0 * 3	2255	852	0.	.0	.0 * 6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 * 3	2300	853	0.	.0	.0 * 6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 * 3	2305	854	0.	.0	.0 * 6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 * 3	2310	855	0.	.0	.0 * 6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 * 3	2315	856	0.	.0	.0 * 6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 * 3	2320	857	0.	.0	.0 * 6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 * 3	2325	858	0.	.0	.0 * 6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 * 3	2330	859	0.	.0	.0 * 6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 * 3	2335	860	0.	.0	.0 * 6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 * 3	2340	861	0.	.0	.0 * 6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 * 3	2345	862	0.	.0	.0 * 6	07201529	0.	.0	.0

1	1615	196	0.	.0	.0 * 3	2350	863	0.	.0	.0 * 6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0 * 3	2355	864	0.	.0	.0 * 6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 * 4	0000	865	0.	.0	.0 * 6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 * 4	0005	866	0.	.0	.0 * 6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 * 4	0010	867	0.	.0	.0 * 6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 * 4	0015	868	0.	.0	.0 * 6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 * 4	0020	869	0.	.0	.0 * 6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 * 4	0025	870	0.	.0	.0 * 6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 * 4	0030	871	0.	.0	.0 * 6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 * 4	0035	872	0.	.0	.0 * 6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 * 4	0040	873	0.	.0	.0 * 6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 * 4	0045	874	0.	.0	.0 * 6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0 * 4	0050	875	0.	.0	.0 * 6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 * 4	0055	876	0.	.0	.0 * 6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 * 4	0100	877	0.	.0	.0 * 6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 * 4	0105	878	0.	.0	.0 * 6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 * 4	0110	879	0.	.0	.0 * 6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 * 4	0115	880	0.	.0	.0 * 6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 * 4	0120	881	0.	.0	.0 * 6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 * 4	0125	882	0.	.0	.0 * 6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 * 4	0130	883	0.	.0	.0 * 6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 * 4	0135	884	0.	.0	.0 * 6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 * 4	0140	885	0.	.0	.0 * 6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 * 4	0145	886	0.	.0	.0 * 6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 * 4	0150	887	0.	.0	.0 * 6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 * 4	0155	888	0.	.0	.0 * 6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 * 4	0200	889	0.	.0	.0 * 6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 * 4	0205	890	0.	.0	.0 * 6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 * 4	0210	891	0.	.0	.0 * 6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 * 4	0215	892	0.	.0	.0 * 6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 * 4	0220	893	0.	.0	.0 * 6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 * 4	0225	894	0.	.0	.0 * 6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 * 4	0230	895	0.	.0	.0 * 6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 * 4	0235	896	0.	.0	.0 * 6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 * 4	0240	897	0.	.0	.0 * 6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 * 4	0245	898	0.	.0	.0 * 6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 * 4	0250	899	0.	.0	.0 * 6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 * 4	0255	900	0.	.0	.0 * 6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 * 4	0300	901	0.	.0	.0 * 6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 * 4	0305	902	0.	.0	.0 * 6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 * 4	0310	903	0.	.0	.0 * 6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 * 4	0315	904	0.	.0	.0 * 6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 * 4	0320	905	0.	.0	.0 * 6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 * 4	0325	906	0.	.0	.0 * 6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 * 4	0330	907	0.	.0	.0 * 6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 * 4	0335	908	0.	.0	.0 * 6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 * 4	0340	909	0.	.0	.0 * 6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 * 4	0345	910	0.	.0	.0 * 6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0

1	2340 285	0.	.0	.0 * 4	0715 952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345 286	0.	.0	.0 * 4	0720 953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350 287	0.	.0	.0 * 4	0725 954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355 288	0.	.0	.0 * 4	0730 955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000 289	0.	.0	.0 * 4	0735 956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005 290	0.	.0	.0 * 4	0740 957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010 291	0.	.0	.0 * 4	0745 958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015 292	0.	.0	.0 * 4	0750 959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020 293	0.	.0	.0 * 4	0755 960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025 294	0.	.0	.0 * 4	0800 961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030 295	0.	.0	.0 * 4	0805 962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035 296	0.	.0	.0 * 4	0810 963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040 297	0.	.0	.0 * 4	0815 964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045 298	0.	.0	.0 * 4	0820 965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050 299	0.	.0	.0 * 4	0825 966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055 300	0.	.0	.0 * 4	0830 967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100 301	0.	.0	.0 * 4	0835 968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105 302	0.	.0	.0 * 4	0840 969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110 303	0.	.0	.0 * 4	0845 970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115 304	0.	.0	.0 * 4	0850 971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120 305	0.	.0	.0 * 4	0855 972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125 306	0.	.0	.0 * 4	0900 973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130 307	0.	.0	.0 * 4	0905 974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135 308	0.	.0	.0 * 4	0910 975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140 309	0.	.0	.0 * 4	0915 976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145 310	0.	.0	.0 * 4	0920 977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150 311	0.	.0	.0 * 4	0925 978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155 312	0.	.0	.0 * 4	0930 979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200 313	0.	.0	.0 * 4	0935 980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205 314	0.	.0	.0 * 4	0940 981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210 315	0.	.0	.0 * 4	0945 982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215 316	0.	.0	.0 * 4	0950 983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220 317	0.	.0	.0 * 4	0955 984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225 318	0.	.0	.0 * 4	1000 985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230 319	0.	.0	.0 * 4	1005 986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235 320	0.	.0	.0 * 4	1010 987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240 321	0.	.0	.0 * 4	1015 988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245 322	0.	.0	.0 * 4	1020 989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250 323	0.	.0	.0 * 4	1025 990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255 324	0.	.0	.0 * 4	1030 991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300 325	0.	.0	.0 * 4	1035 992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305 326	0.	.0	.0 * 4	1040 993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310 327	0.	.0	.0 * 4	1045 994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315 328	0.	.0	.0 * 4	1050 995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320 329	0.	.0	.0 * 4	1055 996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325 330	0.	.0	.0 * 4	1100 997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330 331	0.	.0	.0 * 4	1105 998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335 332	0.	.0	.0 * 4	1110 999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0

2	0705	374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710	375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715	376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720	377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725	378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730	379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735	380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740	381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745	382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750	383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755	384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800	385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805	386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810	387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815	388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820	389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825	390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830	391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835	392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840	393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845	394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850	395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855	396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900	397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905	398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910	399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915	400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920	401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925	402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930	403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935	404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940	405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945	406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950	407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955	408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000	409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005	410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010	411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015	412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020	413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025	414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030	415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035	416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040	417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045	418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050	419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055	420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100	421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105	422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110	423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115	424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120	425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125	426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130	427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135	428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140	429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145	430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150	431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155	432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200	433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205	434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210	435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215	436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220	437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225	438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230	439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235	440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240	441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245	442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250	443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255	444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300	445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305	446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310	447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315	448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320	449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325	450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330	451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335	452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0

2	1430	463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530	475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 * 5	01051166	0.	.0	.0 * 7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 * 5	01101167	0.	.0	.0 * 7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 * 5	01151168	0.	.0	.0 * 7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 * 5	01201169	0.	.0	.0 * 7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 * 5	01251170	0.	.0	.0 * 7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 * 5	01301171	0.	.0	.0 * 7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 * 5	01351172	0.	.0	.0 * 7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 * 5	01401173	0.	.0	.0 * 7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 * 5	01451174	0.	.0	.0 * 7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 * 5	01501175	0.	.0	.0 * 7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 * 5	01551176	0.	.0	.0 * 7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 * 5	02001177	0.	.0	.0 * 7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 * 5	02051178	0.	.0	.0 * 7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 * 5	02101179	0.	.0	.0 * 7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 * 5	02151180	0.	.0	.0 * 7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 * 5	02201181	0.	.0	.0 * 7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 * 5	02251182	0.	.0	.0 * 7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 * 5	02301183	0.	.0	.0 * 7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 * 5	02351184	0.	.0	.0 * 7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 * 5	02401185	0.	.0	.0 * 7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 * 5	02451186	0.	.0	.0 * 7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 * 5	02501187	0.	.0	.0 * 7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 * 5	02551188	0.	.0	.0 * 7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 * 5	03001189	0.	.0	.0 * 7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 * 5	03051190	0.	.0	.0 * 7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 * 5	03101191	0.	.0	.0 * 7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 * 5	03151192	0.	.0	.0 * 7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 * 5	03201193	0.	.0	.0 * 7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 * 5	03251194	0.	.0	.0 * 7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 * 5	03301195	0.	.0	.0 * 7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 * 5	03351196	0.	.0	.0 * 7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 * 5	03401197	0.	.0	.0 * 7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 * 5	03451198	0.	.0	.0 * 7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 * 5	03501199	0.	.0	.0 * 7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 * 5	03551200	0.	.0	.0 * 7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 * 5	04001201	0.	.0	.0 * 7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 * 5	04051202	0.	.0	.0 * 7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 * 5	04101203	0.	.0	.0 * 7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 * 5	04151204	0.	.0	.0 * 7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 * 5	04201205	0.	.0	.0 * 7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 * 5	04251206	0.	.0	.0 * 7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0

2	2155	552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0 * 5	09351268	0.	.0	.0 * 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0 * 5	09401269	0.	.0	.0 * 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0 * 5	09451270	0.	.0	.0 * 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0 * 5	09501271	0.	.0	.0 * 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0 * 5	09551272	0.	.0	.0 * 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0 * 5	10001273	0.	.0	.0 * 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0 * 5	10051274	0.	.0	.0 * 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0 * 5	10101275	0.	.0	.0 * 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0 * 5	10151276	0.	.0	.0 * 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0 * 5	10201277	0.	.0	.0 * 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0 * 5	10251278	0.	.0	.0 * 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0 * 5	10301279	0.	.0	.0 * 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0 * 5	10351280	0.	.0	.0 * 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0 * 5	10401281	0.	.0	.0 * 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0 * 5	10451282	0.	.0	.0 * 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0 * 5	10501283	0.	.0	.0 * 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0 * 5	10551284	0.	.0	.0 * 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0 * 5	11001285	0.	.0	.0 * 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0 * 5	11051286	0.	.0	.0 * 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0 * 5	11101287	0.	.0	.0 * 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0 * 5	11151288	0.	.0	.0 * 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0 * 5	11201289	0.	.0	.0 * 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0 * 5	11251290	0.	.0	.0 * 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0 * 5	11301291	0.	.0	.0 * 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0 * 5	11351292	0.	.0	.0 * 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0 * 5	11401293	0.	.0	.0 * 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0 * 5	11451294	0.	.0	.0 * 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0 * 5	11501295	0.	.0	.0 * 7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0 * 5	11551296	0.	.0	.0 * 7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0 * 5	12001297	0.	.0	.0 * 7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0 * 5	12051298	0.	.0	.0 * 7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0 * 5	12101299	0.	.0	.0 * 7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0 * 5	12151300	0.	.0	.0 * 7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0 * 5	12201301	0.	.0	.0 * 7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0 * 5	12251302	0.	.0	.0 * 7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0 * 5	12301303	0.	.0	.0 * 7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0 * 5	12351304	0.	.0	.0 * 7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0 * 5	12401305	0.	.0	.0 * 7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0 * 5	12451306	0.	.0	.0 * 7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0 * 5	12501307	0.	.0	.0 * 7	20251974	0.	.0	.0

3	0520	641	0.	.0	.0	*	5	12551308	0.	.0	.0	*	7	20301975	0.	.0	.0		
3	0525	642	0.	.0	.0	*	5	13001309	0.	.0	.0	*	7	20351976	0.	.0	.0		
3	0530	643	0.	.0	.0	*	5	13051310	0.	.0	.0	*	7	20401977	0.	.0	.0		
3	0535	644	0.	.0	.0	*	5	13101311	0.	.0	.0	*	7	20451978	0.	.0	.0		
3	0540	645	0.	.0	.0	*	5	13151312	0.	.0	.0	*	7	20501979	0.	.0	.0		
3	0545	646	0.	.0	.0	*	5	13201313	0.	.0	.0	*	7	20551980	0.	.0	.0		
3	0550	647	0.	.0	.0	*	5	13251314	0.	.0	.0	*	7	21001981	0.	.0	.0		
3	0555	648	0.	.0	.0	*	5	13301315	0.	.0	.0	*	7	21051982	0.	.0	.0		
3	0600	649	0.	.0	.0	*	5	13351316	0.	.0	.0	*	7	21101983	0.	.0	.0		
3	0605	650	0.	.0	.0	*	5	13401317	0.	.0	.0	*	7	21151984	0.	.0	.0		
3	0610	651	0.	.0	.0	*	5	13451318	0.	.0	.0	*	7	21201985	0.	.0	.0		
3	0615	652	0.	.0	.0	*	5	13501319	0.	.0	.0	*	7	21251986	0.	.0	.0		
3	0620	653	0.	.0	.0	*	5	13551320	0.	.0	.0	*	7	21301987	0.	.0	.0		
3	0625	654	0.	.0	.0	*	5	14001321	0.	.0	.0	*	7	21351988	0.	.0	.0		
3	0630	655	0.	.0	.0	*	5	14051322	0.	.0	.0	*	7	21401989	0.	.0	.0		
3	0635	656	0.	.0	.0	*	5	14101323	0.	.0	.0	*	7	21451990	0.	.0	.0		
3	0640	657	0.	.0	.0	*	5	14151324	0.	.0	.0	*	7	21501991	0.	.0	.0		
3	0645	658	0.	.0	.0	*	5	14201325	0.	.0	.0	*	7	21551992	0.	.0	.0		
3	0650	659	0.	.0	.0	*	5	14251326	0.	.0	.0	*	7	22001993	0.	.0	.0		
3	0655	660	0.	.0	.0	*	5	14301327	0.	.0	.0	*	7	22051994	0.	.0	.0		
3	0700	661	0.	.0	.0	*	5	14351328	0.	.0	.0	*	7	22101995	0.	.0	.0		
3	0705	662	0.	.0	.0	*	5	14401329	0.	.0	.0	*	7	22151996	0.	.0	.0		
3	0710	663	0.	.0	.0	*	5	14451330	0.	.0	.0	*	7	22201997	0.	.0	.0		
3	0715	664	0.	.0	.0	*	5	14501331	0.	.0	.0	*	7	22251998	0.	.0	.0		
3	0720	665	0.	.0	.0	*	5	14551332	0.	.0	.0	*	7	22301999	0.	.0	.0		
3	0725	666	0.	.0	.0	*	5	15001333	0.	.0	.0	*	7	22352000	0.	.0	.0		
3	0730	667	0.	.0	.0	*	5	15051334	0.	.0	.0	*							

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 1067.	4.17	375.	95.	32.	14.
	(INCHES)	1.589	1.616	1.616	1.616
	(AC-FT)	186.	189.	189.	189.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
69.	4.17	25.	6.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
4.92	4.17	1.75	.45	.15	.06

CUMULATIVE AREA = 2.19 SQ MI

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HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .97

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	*	3	0735		668	0.	.0	.0	*	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	*	3	0740		669	0.	.0	.0	*	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	*	3	0745		670	0.	.0	.0	*	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	*	3	0750		671	0.	.0	.0	*	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	*	3	0755		672	0.	.0	.0	*	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	*	3	0800		673	0.	.0	.0	*	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	*	3	0805		674	0.	.0	.0	*	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	*	3	0810		675	0.	.0	.0	*	5	15451342			0.	.0	.0
1	0040		9	0.	.0	.0	*	3	0815		676	0.	.0	.0	*	5	15501343			0.	.0	.0
1	0045		10	1.	.1	.0	*	3	0820		677	0.	.0	.0	*	5	15551344			0.	.0	.0
1	0050		11	2.	.1	.0	*	3	0825		678	0.	.0	.0	*	5	16001345			0.	.0	.0
1	0055		12	3.	.2	.0	*	3	0830		679	0.	.0	.0	*	5	16051346			0.	.0	.0
1	0100		13	3.	.2	.0	*	3	0835		680	0.	.0	.0	*	5	16101347			0.	.0	.0
1	0105		14	4.	.3	.0	*	3	0840		681	0.	.0	.0	*	5	16151348			0.	.0	.0
1	0110		15	4.	.3	.0	*	3	0845		682	0.	.0	.0	*	5	16201349			0.	.0	.0
1	0115		16	4.	.3	.0	*	3	0850		683	0.	.0	.0	*	5	16251350			0.	.0	.0
1	0120		17	4.	.3	.0	*	3	0855		684	0.	.0	.0	*	5	16301351			0.	.0	.0
1	0125		18	5.	.3	.0	*	3	0900		685	0.	.0	.0	*	5	16351352			0.	.0	.0
1	0130		19	5.	.3	.0	*	3	0905		686	0.	.0	.0	*	5	16401353			0.	.0	.0
1	0135		20	6.	.4	.0	*	3	0910		687	0.	.0	.0	*	5	16451354			0.	.0	.0
1	0140		21	8.	.5	.0	*	3	0915		688	0.	.0	.0	*	5	16501355			0.	.0	.0
1	0145		22	10.	.7	.0	*	3	0920		689	0.	.0	.0	*	5	16551356			0.	.0	.0
1	0150		23	14.	.9	.1	*	3	0925		690	0.	.0	.0	*	5	17001357			0.	.0	.0
1	0155		24	17.	1.2	.1	*	3	0930		691	0.	.0	.0	*	5	17051358			0.	.0	.0
1	0200		25	21.	1.4	.1	*	3	0935		692	0.	.0	.0	*	5	17101359			0.	.0	.0
1	0205		26	24.	1.6	.1	*	3	0940		693	0.	.0	.0	*	5	17151360			0.	.0	.0
1	0210		27	27.	1.8	.1	*	3	0945		694	0.	.0	.0	*	5	17201361			0.	.0	.0
1	0215		28	28.	1.9	.1	*	3	0950		695	0.	.0	.0	*	5	17251362			0.	.0	.0
1	0220		29	30.	2.0	.1	*	3	0955		696	0.	.0	.0	*	5	17301363			0.	.0	.0

1	0225	30	32.	2.2	.2 *	3	1000	697	0.	.0	.0 *	5	17351364	0.	.0	.0
1	0230	31	36.	2.4	.2 *	3	1005	698	0.	.0	.0 *	5	17401365	0.	.0	.0
1	0235	32	42.	2.8	.2 *	3	1010	699	0.	.0	.0 *	5	17451366	0.	.0	.0
1	0240	33	48.	3.2	.2 *	3	1015	700	0.	.0	.0 *	5	17501367	0.	.0	.0
1	0245	34	54.	3.6	.3 *	3	1020	701	0.	.0	.0 *	5	17551368	0.	.0	.0
1	0250	35	59.	4.0	.3 *	3	1025	702	0.	.0	.0 *	5	18001369	0.	.0	.0
1	0255	36	65.	4.3	.3 *	3	1030	703	0.	.0	.0 *	5	18051370	0.	.0	.0
1	0300	37	70.	4.7	.3 *	3	1035	704	0.	.0	.0 *	5	18101371	0.	.0	.0
1	0305	38	75.	5.0	.4 *	3	1040	705	0.	.0	.0 *	5	18151372	0.	.0	.0
1	0310	39	80.	5.4	.4 *	3	1045	706	0.	.0	.0 *	5	18201373	0.	.0	.0
1	0315	40	89.	5.9	.4 *	3	1050	707	0.	.0	.0 *	5	18251374	0.	.0	.0
1	0320	41	106.	7.1	.5 *	3	1055	708	0.	.0	.0 *	5	18301375	0.	.0	.0
1	0325	42	141.	9.5	.7 *	3	1100	709	0.	.0	.0 *	5	18351376	0.	.0	.0
1	0330	43	208.	13.9	1.0 *	3	1105	710	0.	.0	.0 *	5	18401377	0.	.0	.0
1	0335	44	314.	21.0	1.5 *	3	1110	711	0.	.0	.0 *	5	18451378	0.	.0	.0
1	0340	45	454.	30.5	2.2 *	3	1115	712	0.	.0	.0 *	5	18501379	0.	.0	.0
1	0345	46	609.	40.9	2.9 *	3	1120	713	0.	.0	.0 *	5	18551380	0.	.0	.0
1	0350	47	783.	50.5	3.6 *	3	1125	714	0.	.0	.0 *	5	19001381	0.	.0	.0
1	0355	48	915.	58.1	4.2 *	3	1130	715	0.	.0	.0 *	5	19051382	0.	.0	.0
1	0400	49	990.	63.4	4.5 *	3	1135	716	0.	.0	.0 *	5	19101383	0.	.0	.0
1	0405	50	1034.	66.5	4.8 *	3	1140	717	0.	.0	.0 *	5	19151384	0.	.0	.0
1	0410	51	1052.	67.7	4.8 *	3	1145	718	0.	.0	.0 *	5	19201385	0.	.0	.0
1	0415	52	1048.	67.5	4.8 *	3	1150	719	0.	.0	.0 *	5	19251386	0.	.0	.0
1	0420	53	1027.	66.0	4.7 *	3	1155	720	0.	.0	.0 *	5	19301387	0.	.0	.0
1	0425	54	994.	63.7	4.5 *	3	1200	721	0.	.0	.0 *	5	19351388	0.	.0	.0
1	0430	55	955.	60.9	4.3 *	3	1205	722	0.	.0	.0 *	5	19401389	0.	.0	.0
1	0435	56	914.	58.0	4.1 *	3	1210	723	0.	.0	.0 *	5	19451390	0.	.0	.0
1	0440	57	875.	55.5	4.0 *	3	1215	724	0.	.0	.0 *	5	19501391	0.	.0	.0
1	0445	58	836.	53.3	3.8 *	3	1220	725	0.	.0	.0 *	5	19551392	0.	.0	.0
1	0450	59	804.	51.6	3.7 *	3	1225	726	0.	.0	.0 *	5	20001393	0.	.0	.0
1	0455	60	778.	50.2	3.6 *	3	1230	727	0.	.0	.0 *	5	20051394	0.	.0	.0
1	0500	61	755.	49.0	3.5 *	3	1235	728	0.	.0	.0 *	5	20101395	0.	.0	.0
1	0505	62	733.	47.8	3.4 *	3	1240	729	0.	.0	.0 *	5	20151396	0.	.0	.0
1	0510	63	709.	46.5	3.3 *	3	1245	730	0.	.0	.0 *	5	20201397	0.	.0	.0
1	0515	64	680.	44.9	3.2 *	3	1250	731	0.	.0	.0 *	5	20251398	0.	.0	.0
1	0520	65	646.	43.1	3.1 *	3	1255	732	0.	.0	.0 *	5	20301399	0.	.0	.0
1	0525	66	611.	41.0	2.9 *	3	1300	733	0.	.0	.0 *	5	20351400	0.	.0	.0
1	0530	67	577.	38.7	2.8 *	3	1305	734	0.	.0	.0 *	5	20401401	0.	.0	.0
1	0535	68	542.	36.3	2.6 *	3	1310	735	0.	.0	.0 *	5	20451402	0.	.0	.0
1	0540	69	506.	33.9	2.4 *	3	1315	736	0.	.0	.0 *	5	20501403	0.	.0	.0
1	0545	70	470.	31.6	2.3 *	3	1320	737	0.	.0	.0 *	5	20551404	0.	.0	.0
1	0550	71	436.	29.2	2.1 *	3	1325	738	0.	.0	.0 *	5	21001405	0.	.0	.0
1	0555	72	403.	27.0	1.9 *	3	1330	739	0.	.0	.0 *	5	21051406	0.	.0	.0
1	0600	73	372.	25.0	1.8 *	3	1335	740	0.	.0	.0 *	5	21101407	0.	.0	.0
1	0605	74	344.	23.0	1.6 *	3	1340	741	0.	.0	.0 *	5	21151408	0.	.0	.0
1	0610	75	317.	21.2	1.5 *	3	1345	742	0.	.0	.0 *	5	21201409	0.	.0	.0
1	0615	76	292.	19.6	1.4 *	3	1350	743	0.	.0	.0 *	5	21251410	0.	.0	.0
1	0620	77	268.	18.0	1.3 *	3	1355	744	0.	.0	.0 *	5	21301411	0.	.0	.0
1	0625	78	245.	16.5	1.2 *	3	1400	745	0.	.0	.0 *	5	21351412	0.	.0	.0
1	0630	79	224.	15.1	1.1 *	3	1405	746	0.	.0	.0 *	5	21401413	0.	.0	.0
1	0635	80	205.	13.7	1.0 *	3	1410	747	0.	.0	.0 *	5	21451414	0.	.0	.0
1	0640	81	186.	12.5	.9 *	3	1415	748	0.	.0	.0 *	5	21501415	0.	.0	.0
1	0645	82	169.	11.4	.8 *	3	1420	749	0.	.0	.0 *	5	21551416	0.	.0	.0
1	0650	83	154.	10.3	.7 *	3	1425	750	0.	.0	.0 *	5	22001417	0.	.0	.0
1	0655	84	140.	9.4	.7 *	3	1430	751	0.	.0	.0 *	5	22051418	0.	.0	.0
1	0700	85	126.	8.5	.6 *	3	1435	752	0.	.0	.0 *	5	22101419	0.	.0	.0
1	0705	86	115.	7.7	.5 *	3	1440	753	0.	.0	.0 *	5	22151420	0.	.0	.0
1	0710	87	104.	7.0	.5 *	3	1445	754	0.	.0	.0 *	5	22201421	0.	.0	.0
1	0715	88	94.	6.3	.4 *	3	1450	755	0.	.0	.0 *	5	22251422	0.	.0	.0
1	0720	89	85.	5.7	.4 *	3	1455	756	0.	.0	.0 *	5	22301423	0.	.0	.0
1	0725	90	77.	5.1	.4 *	3	1500	757	0.	.0	.0 *	5	22351424	0.	.0	.0
1	0730	91	69.	4.6	.3 *	3	1505	758	0.	.0	.0 *	5	22401425	0.	.0	.0
1	0735	92	62.	4.2	.3 *	3	1510	759	0.	.0	.0 *	5	22451426	0.	.0	.0
1	0740	93	56.	3.8	.3 *	3	1515	760	0.	.0	.0 *	5	22501427	0.	.0	.0
1	0745	94	51.	3.4	.2 *	3	1520	761	0.	.0	.0 *	5	22551428	0.	.0	.0
1	0750	95	46.	3.1	.2 *	3	1525	762	0.	.0	.0 *	5	23001429	0.	.0	.0
1	0755	96	42.	2.8	.2 *	3	1530	763	0.	.0	.0 *	5	23051430	0.	.0	.0
1	0800	97	37.	2.5	.2 *	3	1535	764	0.	.0	.0 *	5	23101431	0.	.0	.0
1	0805	98	34.	2.3	.2 *	3	1540	765	0.	.0	.0 *	5	23151432	0.	.0	.0
1	0810	99	31.	2.0	.1 *	3	1545	766	0.	.0	.0 *	5	23201433	0.	.0	.0
1	0815	100	28.	1.8	.1 *	3	1550	767	0.	.0	.0 *	5	23251434	0.	.0	.0
1	0820	101	25.	1.7	.1 *	3	1555	768	0.	.0	.0 *	5	23301435	0.	.0	.0
1	0825	102	22.	1.5	.1 *	3	1600	769	0.	.0	.0 *	5	23351436	0.	.0	.0
1	0830	103	20.	1.4	.1 *	3	1605	770	0.	.0	.0 *	5	23401437	0.	.0	.0
1	0835	104	18.	1.2	.1 *	3	1610	771	0.	.0	.0 *	5	23451438	0.	.0	.0
1	0840	105	16.	1.1	.1 *	3	1615	772	0.	.0	.0 *	5	23501439	0.	.0	.0
1	0845	106	15.	1.0	.1 *	3	1620	773	0.	.0	.0 *	5	23551440	0.	.0	.0
1	0850	107	13.	.9	.1 *	3	1625	774	0.	.0	.0 *	6	00001441	0.	.0	.0
1	0855	108	12.	.8	.1 *	3	1630	775	0.	.0	.0 *	6	00051442	0.	.0	.0
1	0900	109	11.	.7	.1 *	3	1635	776	0.	.0	.0 *	6	00101443	0.	.0	.0
1	0905	110	10.	.7	.0 *	3	1640	777	0.	.0	.0 *	6	00151444	0.	.0	.0
1	0910	111	9.	.6	.0 *	3	1645	778	0.	.0	.0 *	6	00201445	0.	.0	.0
1	0915	112	8.	.5	.0 *	3	1650	779	0.	.0	.0 *	6	00251446	0.	.0	.0
1	0920	113	7.	.5	.0 *	3	1655	780	0.	.0	.0 *	6	00301447	0.	.0	.0
1	0925	114	7.	.4	.0 *	3	1700	781	0.	.0	.0 *	6	00351448	0.	.0	.0
1	0930	115	6.	.4	.0 *	3	1705	782	0.	.0	.0 *	6	00401449	0.	.0	.0
1	0935	116	5.	.4	.0 *	3	1710	783	0.	.0	.0 *	6	00451450	0.	.0	.0
1	0940	117	5.	.3	.0 *	3	1715	784	0.	.0	.0 *	6	00501451	0.	.0	.0
1	0945	118	4.	.3	.0 *	3	1720	785	0.	.0	.0 *	6	00551452	0.	.0	.0

1	0950	119	4.	.3	.0 * 3	1725	786	0.	.0	.0 * 6	01001453	0.	.0	.0
1	0955	120	4.	.2	.0 * 3	1730	787	0.	.0	.0 * 6	01051454	0.	.0	.0
1	1000	121	3.	.2	.0 * 3	1735	788	0.	.0	.0 * 6	01101455	0.	.0	.0
1	1005	122	3.	.2	.0 * 3	1740	789	0.	.0	.0 * 6	01151456	0.	.0	.0
1	1010	123	3.	.2	.0 * 3	1745	790	0.	.0	.0 * 6	01201457	0.	.0	.0
1	1015	124	2.	.2	.0 * 3	1750	791	0.	.0	.0 * 6	01251458	0.	.0	.0
1	1020	125	2.	.1	.0 * 3	1755	792	0.	.0	.0 * 6	01301459	0.	.0	.0
1	1025	126	2.	.1	.0 * 3	1800	793	0.	.0	.0 * 6	01351460	0.	.0	.0
1	1030	127	2.	.1	.0 * 3	1805	794	0.	.0	.0 * 6	01401461	0.	.0	.0
1	1035	128	2.	.1	.0 * 3	1810	795	0.	.0	.0 * 6	01451462	0.	.0	.0
1	1040	129	1.	.1	.0 * 3	1815	796	0.	.0	.0 * 6	01501463	0.	.0	.0
1	1045	130	1.	.1	.0 * 3	1820	797	0.	.0	.0 * 6	01551464	0.	.0	.0
1	1050	131	1.	.1	.0 * 3	1825	798	0.	.0	.0 * 6	02001465	0.	.0	.0
1	1055	132	1.	.1	.0 * 3	1830	799	0.	.0	.0 * 6	02051466	0.	.0	.0
1	1100	133	1.	.1	.0 * 3	1835	800	0.	.0	.0 * 6	02101467	0.	.0	.0
1	1105	134	1.	.1	.0 * 3	1840	801	0.	.0	.0 * 6	02151468	0.	.0	.0
1	1110	135	1.	.1	.0 * 3	1845	802	0.	.0	.0 * 6	02201469	0.	.0	.0
1	1115	136	1.	.0	.0 * 3	1850	803	0.	.0	.0 * 6	02251470	0.	.0	.0
1	1120	137	1.	.0	.0 * 3	1855	804	0.	.0	.0 * 6	02301471	0.	.0	.0
1	1125	138	1.	.0	.0 * 3	1900	805	0.	.0	.0 * 6	02351472	0.	.0	.0
1	1130	139	1.	.0	.0 * 3	1905	806	0.	.0	.0 * 6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0 * 3	1910	807	0.	.0	.0 * 6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0 * 3	1915	808	0.	.0	.0 * 6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0 * 3	1920	809	0.	.0	.0 * 6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0 * 3	1925	810	0.	.0	.0 * 6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0 * 3	1930	811	0.	.0	.0 * 6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0 * 3	1935	812	0.	.0	.0 * 6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0 * 3	1940	813	0.	.0	.0 * 6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0 * 3	1945	814	0.	.0	.0 * 6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0 * 3	1950	815	0.	.0	.0 * 6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0 * 3	1955	816	0.	.0	.0 * 6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0 * 3	2000	817	0.	.0	.0 * 6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0 * 3	2005	818	0.	.0	.0 * 6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0 * 3	2010	819	0.	.0	.0 * 6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0 * 3	2015	820	0.	.0	.0 * 6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0 * 3	2020	821	0.	.0	.0 * 6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0 * 3	2025	822	0.	.0	.0 * 6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0 * 3	2030	823	0.	.0	.0 * 6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0 * 3	2035	824	0.	.0	.0 * 6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0 * 3	2040	825	0.	.0	.0 * 6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0 * 3	2045	826	0.	.0	.0 * 6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0 * 3	2050	827	0.	.0	.0 * 6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0 * 3	2055	828	0.	.0	.0 * 6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0 * 3	2100	829	0.	.0	.0 * 6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0 * 3	2105	830	0.	.0	.0 * 6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0 * 3	2110	831	0.	.0	.0 * 6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0 * 3	2115	832	0.	.0	.0 * 6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0 * 3	2120	833	0.	.0	.0 * 6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0 * 3	2125	834	0.	.0	.0 * 6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0 * 3	2130	835	0.	.0	.0 * 6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0 * 3	2135	836	0.	.0	.0 * 6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0 * 3	2140	837	0.	.0	.0 * 6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0 * 3	2145	838	0.	.0	.0 * 6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0 * 3	2150	839	0.	.0	.0 * 6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0 * 3	2155	840	0.	.0	.0 * 6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0 * 3	2200	841	0.	.0	.0 * 6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0 * 3	2205	842	0.	.0	.0 * 6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0 * 3	2210	843	0.	.0	.0 * 6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0 * 3	2215	844	0.	.0	.0 * 6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0 * 3	2220	845	0.	.0	.0 * 6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0 * 3	2225	846	0.	.0	.0 * 6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0 * 3	2230	847	0.	.0	.0 * 6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0 * 3	2235	848	0.	.0	.0 * 6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0 * 3	2240	849	0.	.0	.0 * 6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0 * 3	2245	850	0.	.0	.0 * 6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0 * 3	2250	851	0.	.0	.0 * 6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0 * 3	2255	852	0.	.0	.0 * 6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 * 3	2300	853	0.	.0	.0 * 6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 * 3	2305	854	0.	.0	.0 * 6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 * 3	2310	855	0.	.0	.0 * 6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 * 3	2315	856	0.	.0	.0 * 6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 * 3	2320	857	0.	.0	.0 * 6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 * 3	2325	858	0.	.0	.0 * 6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 * 3	2330	859	0.	.0	.0 * 6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 * 3	2335	860	0.	.0	.0 * 6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 * 3	2340	861	0.	.0	.0 * 6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 * 3	2345	862	0.	.0	.0 * 6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0 * 3	2350	863	0.	.0	.0 * 6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0 * 3	2355	864	0.	.0	.0 * 6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 * 4	0000	865	0.	.0	.0 * 6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 * 4	0005	866	0.	.0	.0 * 6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 * 4	0010	867	0.	.0	.0 * 6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 * 4	0015	868	0.	.0	.0 * 6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 * 4	0020	869	0.	.0	.0 * 6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 * 4	0025	870	0.	.0	.0 * 6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 * 4	0030	871	0.	.0	.0 * 6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 * 4	0035	872	0.	.0	.0 * 6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 * 4	0040	873	0.	.0	.0 * 6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 * 4	0045	874	0.	.0	.0 * 6	08201541	0.	.0	.0

1	1715	208	0.	.0	.0 * 4	0050	875	0.	.0	.0 * 6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 * 4	0055	876	0.	.0	.0 * 6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 * 4	0100	877	0.	.0	.0 * 6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 * 4	0105	878	0.	.0	.0 * 6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 * 4	0110	879	0.	.0	.0 * 6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 * 4	0115	880	0.	.0	.0 * 6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 * 4	0120	881	0.	.0	.0 * 6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 * 4	0125	882	0.	.0	.0 * 6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 * 4	0130	883	0.	.0	.0 * 6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 * 4	0135	884	0.	.0	.0 * 6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 * 4	0140	885	0.	.0	.0 * 6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 * 4	0145	886	0.	.0	.0 * 6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 * 4	0150	887	0.	.0	.0 * 6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 * 4	0155	888	0.	.0	.0 * 6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 * 4	0200	889	0.	.0	.0 * 6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 * 4	0205	890	0.	.0	.0 * 6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 * 4	0210	891	0.	.0	.0 * 6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 * 4	0215	892	0.	.0	.0 * 6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 * 4	0220	893	0.	.0	.0 * 6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 * 4	0225	894	0.	.0	.0 * 6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 * 4	0230	895	0.	.0	.0 * 6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 * 4	0235	896	0.	.0	.0 * 6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 * 4	0240	897	0.	.0	.0 * 6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 * 4	0245	898	0.	.0	.0 * 6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 * 4	0250	899	0.	.0	.0 * 6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 * 4	0255	900	0.	.0	.0 * 6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 * 4	0300	901	0.	.0	.0 * 6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 * 4	0305	902	0.	.0	.0 * 6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 * 4	0310	903	0.	.0	.0 * 6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 * 4	0315	904	0.	.0	.0 * 6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 * 4	0320	905	0.	.0	.0 * 6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 * 4	0325	906	0.	.0	.0 * 6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 * 4	0330	907	0.	.0	.0 * 6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 * 4	0335	908	0.	.0	.0 * 6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 * 4	0340	909	0.	.0	.0 * 6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 * 4	0345	910	0.	.0	.0 * 6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0

2	0040 297	0.	.0	.0 * 4	0815 964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045 298	0.	.0	.0 * 4	0820 965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050 299	0.	.0	.0 * 4	0825 966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055 300	0.	.0	.0 * 4	0830 967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100 301	0.	.0	.0 * 4	0835 968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105 302	0.	.0	.0 * 4	0840 969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110 303	0.	.0	.0 * 4	0845 970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115 304	0.	.0	.0 * 4	0850 971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120 305	0.	.0	.0 * 4	0855 972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125 306	0.	.0	.0 * 4	0900 973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130 307	0.	.0	.0 * 4	0905 974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135 308	0.	.0	.0 * 4	0910 975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140 309	0.	.0	.0 * 4	0915 976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145 310	0.	.0	.0 * 4	0920 977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150 311	0.	.0	.0 * 4	0925 978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155 312	0.	.0	.0 * 4	0930 979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200 313	0.	.0	.0 * 4	0935 980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205 314	0.	.0	.0 * 4	0940 981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210 315	0.	.0	.0 * 4	0945 982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215 316	0.	.0	.0 * 4	0950 983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220 317	0.	.0	.0 * 4	0955 984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225 318	0.	.0	.0 * 4	1000 985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230 319	0.	.0	.0 * 4	1005 986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235 320	0.	.0	.0 * 4	1010 987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240 321	0.	.0	.0 * 4	1015 988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245 322	0.	.0	.0 * 4	1020 989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250 323	0.	.0	.0 * 4	1025 990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255 324	0.	.0	.0 * 4	1030 991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300 325	0.	.0	.0 * 4	1035 992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305 326	0.	.0	.0 * 4	1040 993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310 327	0.	.0	.0 * 4	1045 994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315 328	0.	.0	.0 * 4	1050 995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320 329	0.	.0	.0 * 4	1055 996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325 330	0.	.0	.0 * 4	1100 997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330 331	0.	.0	.0 * 4	1105 998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335 332	0.	.0	.0 * 4	1110 999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0

2	0805	386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810	387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815	388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820	389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825	390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830	391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835	392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840	393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845	394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850	395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855	396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900	397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905	398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910	399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915	400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920	401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925	402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930	403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935	404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940	405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945	406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950	407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955	408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000	409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005	410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010	411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015	412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020	413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025	414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030	415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035	416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040	417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045	418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050	419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055	420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100	421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105	422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110	423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115	424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120	425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125	426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130	427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135	428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140	429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145	430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150	431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155	432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200	433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205	434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210	435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215	436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220	437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225	438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230	439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235	440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240	441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245	442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250	443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255	444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300	445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305	446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310	447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315	448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320	449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325	450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330	451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335	452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430	463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0

2	1530	475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 * 5	01051166	0.	.0	.0 * 7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 * 5	01101167	0.	.0	.0 * 7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 * 5	01151168	0.	.0	.0 * 7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 * 5	01201169	0.	.0	.0 * 7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 * 5	01251170	0.	.0	.0 * 7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 * 5	01301171	0.	.0	.0 * 7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 * 5	01351172	0.	.0	.0 * 7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 * 5	01401173	0.	.0	.0 * 7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 * 5	01451174	0.	.0	.0 * 7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 * 5	01501175	0.	.0	.0 * 7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 * 5	01551176	0.	.0	.0 * 7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 * 5	02001177	0.	.0	.0 * 7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 * 5	02051178	0.	.0	.0 * 7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 * 5	02101179	0.	.0	.0 * 7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 * 5	02151180	0.	.0	.0 * 7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 * 5	02201181	0.	.0	.0 * 7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 * 5	02251182	0.	.0	.0 * 7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 * 5	02301183	0.	.0	.0 * 7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 * 5	02351184	0.	.0	.0 * 7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 * 5	02401185	0.	.0	.0 * 7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 * 5	02451186	0.	.0	.0 * 7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 * 5	02501187	0.	.0	.0 * 7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 * 5	02551188	0.	.0	.0 * 7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 * 5	03001189	0.	.0	.0 * 7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 * 5	03051190	0.	.0	.0 * 7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 * 5	03101191	0.	.0	.0 * 7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 * 5	03151192	0.	.0	.0 * 7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 * 5	03201193	0.	.0	.0 * 7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 * 5	03251194	0.	.0	.0 * 7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 * 5	03301195	0.	.0	.0 * 7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 * 5	03351196	0.	.0	.0 * 7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 * 5	03401197	0.	.0	.0 * 7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 * 5	03451198	0.	.0	.0 * 7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 * 5	03501199	0.	.0	.0 * 7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 * 5	03551200	0.	.0	.0 * 7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 * 5	04001201	0.	.0	.0 * 7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 * 5	04051202	0.	.0	.0 * 7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 * 5	04101203	0.	.0	.0 * 7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 * 5	04151204	0.	.0	.0 * 7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 * 5	04201205	0.	.0	.0 * 7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 * 5	04251206	0.	.0	.0 * 7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0

2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0 * 5	09351268	0.	.0	.0 * 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0 * 5	09401269	0.	.0	.0 * 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0 * 5	09451270	0.	.0	.0 * 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0 * 5	09501271	0.	.0	.0 * 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0 * 5	09551272	0.	.0	.0 * 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0 * 5	10001273	0.	.0	.0 * 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0 * 5	10051274	0.	.0	.0 * 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0 * 5	10101275	0.	.0	.0 * 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0 * 5	10151276	0.	.0	.0 * 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0 * 5	10201277	0.	.0	.0 * 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0 * 5	10251278	0.	.0	.0 * 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0 * 5	10301279	0.	.0	.0 * 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0 * 5	10351280	0.	.0	.0 * 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0 * 5	10401281	0.	.0	.0 * 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0 * 5	10451282	0.	.0	.0 * 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0 * 5	10501283	0.	.0	.0 * 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0 * 5	10551284	0.	.0	.0 * 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0 * 5	11001285	0.	.0	.0 * 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0 * 5	11051286	0.	.0	.0 * 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0 * 5	11101287	0.	.0	.0 * 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0 * 5	11151288	0.	.0	.0 * 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0 * 5	11201289	0.	.0	.0 * 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0 * 5	11251290	0.	.0	.0 * 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0 * 5	11301291	0.	.0	.0 * 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0 * 5	11351292	0.	.0	.0 * 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0 * 5	11401293	0.	.0	.0 * 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0 * 5	11451294	0.	.0	.0 * 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0 * 5	11501295	0.	.0	.0 * 7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0 * 5	11551296	0.	.0	.0 * 7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0 * 5	12001297	0.	.0	.0 * 7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0 * 5	12051298	0.	.0	.0 * 7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0 * 5	12101299	0.	.0	.0 * 7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0 * 5	12151300	0.	.0	.0 * 7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0 * 5	12201301	0.	.0	.0 * 7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0 * 5	12251302	0.	.0	.0 * 7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0 * 5	12301303	0.	.0	.0 * 7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0 * 5	12351304	0.	.0	.0 * 7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0 * 5	12401305	0.	.0	.0 * 7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0 * 5	12451306	0.	.0	.0 * 7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0 * 5	12501307	0.	.0	.0 * 7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0 * 5	12551308	0.	.0	.0 * 7	20301975	0.	.0	.0
3	0525	642	0.	.0	.0 * 5	13001309	0.	.0	.0 * 7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0 * 5	13051310	0.	.0	.0 * 7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0 * 5	13101311	0.	.0	.0 * 7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0 * 5	13151312	0.	.0	.0 * 7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0 * 5	13201313	0.	.0	.0 * 7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0 * 5	13251314	0.	.0	.0 * 7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0 * 5	13301315	0.	.0	.0 * 7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0 * 5	13351316	0.	.0	.0 * 7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0 * 5	13401317	0.	.0	.0 * 7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0 * 5	13451318	0.	.0	.0 * 7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0 * 5	13501319	0.	.0	.0 * 7	21251986	0.	.0	.0

3	0620	653	0.	.0	.0	5	13551320	0.	.0	.0	7	21301987	0.	.0	.0
3	0625	654	0.	.0	.0	5	14001321	0.	.0	.0	7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0	5	14051322	0.	.0	.0	7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0	5	14101323	0.	.0	.0	7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0	5	14151324	0.	.0	.0	7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0	5	14201325	0.	.0	.0	7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0	5	14251326	0.	.0	.0	7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0	5	14301327	0.	.0	.0	7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0	5	14351328	0.	.0	.0	7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0	5	14401329	0.	.0	.0	7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0	5	14451330	0.	.0	.0	7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0	5	14501331	0.	.0	.0	7	22251998	0.	.0	.0
3	0720	665	0.	.0	.0	5	14551332	0.	.0	.0	7	22301999	0.	.0	.0
3	0725	666	0.	.0	.0	5	15001333	0.	.0	.0	7	22352000	0.	.0	.0
3	0730	667	0.	.0	.0	5	15051334	0.	.0	.0					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 1052.	4.17	369.	94.	31.	14.
	(INCHES)	1.564	1.591	1.591	1.591
	(AC-FT)	183.	186.	186.	186.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
68.	4.17	24.	6.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
4.84	4.17	1.72	.44	.15	.06

CUMULATIVE AREA = 2.19 SQ MI

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HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .93

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	3	0735		668	0.	.0	.0	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	3	0740		669	0.	.0	.0	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	3	0745		670	0.	.0	.0	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	3	0750		671	0.	.0	.0	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	3	0755		672	0.	.0	.0	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	3	0800		673	0.	.0	.0	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	3	0805		674	0.	.0	.0	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	3	0810		675	0.	.0	.0	5	15451342			0.	.0	.0
1	0040		9	0.	.0	.0	3	0815		676	0.	.0	.0	5	15501343			0.	.0	.0
1	0045		10	1.	.1	.0	3	0820		677	0.	.0	.0	5	15551344			0.	.0	.0
1	0050		11	1.	.1	.0	3	0825		678	0.	.0	.0	5	16001345			0.	.0	.0
1	0055		12	2.	.1	.0	3	0830		679	0.	.0	.0	5	16051346			0.	.0	.0
1	0100		13	2.	.2	.0	3	0835		680	0.	.0	.0	5	16101347			0.	.0	.0
1	0105		14	3.	.2	.0	3	0840		681	0.	.0	.0	5	16151348			0.	.0	.0
1	0110		15	3.	.2	.0	3	0845		682	0.	.0	.0	5	16201349			0.	.0	.0
1	0115		16	3.	.2	.0	3	0850		683	0.	.0	.0	5	16251350			0.	.0	.0
1	0120		17	3.	.2	.0	3	0855		684	0.	.0	.0	5	16301351			0.	.0	.0
1	0125		18	4.	.2	.0	3	0900		685	0.	.0	.0	5	16351352			0.	.0	.0
1	0130		19	4.	.3	.0	3	0905		686	0.	.0	.0	5	16401353			0.	.0	.0
1	0135		20	5.	.3	.0	3	0910		687	0.	.0	.0	5	16451354			0.	.0	.0
1	0140		21	6.	.4	.0	3	0915		688	0.	.0	.0	5	16501355			0.	.0	.0
1	0145		22	8.	.6	.0	3	0920		689	0.	.0	.0	5	16551356			0.	.0	.0
1	0150		23	11.	.8	.1	3	0925		690	0.	.0	.0	5	17001357			0.	.0	.0
1	0155		24	14.	1.0	.1	3	0930		691	0.	.0	.0	5	17051358			0.	.0	.0
1	0200		25	18.	1.2	.1	3	0935		692	0.	.0	.0	5	17101359			0.	.0	.0
1	0205		26	21.	1.4	.1	3	0940		693	0.	.0	.0	5	17151360			0.	.0	.0
1	0210		27	23.	1.5	.1	3	0945		694	0.	.0	.0	5	17201361			0.	.0	.0
1	0215		28	24.	1.6	.1	3	0950		695	0.	.0	.0	5	17251362			0.	.0	.0
1	0220		29	25.	1.7	.1	3	0955		696	0.	.0	.0	5	17301363			0.	.0	.0
1	0225		30	28.	1.8	.1	3	1000		697	0.	.0	.0	5	17351364			0.	.0	.0
1	0230		31	31.	2.1	.1	3	1005		698	0.	.0	.0	5	17401365			0.	.0	.0
1	0235		32	36.	2.4	.2	3	1010		699	0.	.0	.0	5	17451366			0.	.0	.0
1	0240		33	42.	2.8	.2	3	1015		700	0.	.0	.0	5	17501367			0.	.0	.0
1	0245		34	47.	3.2	.2	3	1020		701	0.	.0	.0	5	17551368			0.	.0	.0
1	0250		35	52.	3.5	.2	3	1025		702	0.	.0	.0	5	18001369			0.	.0	.0
1	0255		36	57.	3.8	.3	3	1030		703	0.	.0	.0	5	18051370			0.	.0	.0
1	0300		37	62.	4.1	.3	3	1035		704	0.	.0	.0	5	18101371			0.	.0	.0
1	0305		38	66.	4.4	.3	3	1040		705	0.	.0	.0	5	18151372			0.	.0	.0
1	0310		39	71.	4.8	.3	3	1045		706	0.	.0	.0	5	18201373			0.	.0	.0
1	0315		40	79.	5.3	.4	3	1050		707	0.	.0	.0	5	18251374			0.	.0	.0
1	0320		41	94.	6.3	.5	3	1055		708	0.	.0	.0	5	18301375			0.	.0	.0

1	0325	42	126.	8.5	.6	*	3	1100	709	0.	.0	.0	*	5	18351376	0.	.0	.0
1	0330	43	188.	12.6	.9	*	3	1105	710	0.	.0	.0	*	5	18401377	0.	.0	.0
1	0335	44	286.	19.2	1.4	*	3	1110	711	0.	.0	.0	*	5	18451378	0.	.0	.0
1	0340	45	417.	28.0	2.0	*	3	1115	712	0.	.0	.0	*	5	18501379	0.	.0	.0
1	0345	46	561.	37.7	2.7	*	3	1120	713	0.	.0	.0	*	5	18551380	0.	.0	.0
1	0350	47	713.	46.7	3.3	*	3	1125	714	0.	.0	.0	*	5	19001381	0.	.0	.0
1	0355	48	847.	53.9	3.9	*	3	1130	715	0.	.0	.0	*	5	19051382	0.	.0	.0
1	0400	49	927.	59.0	4.2	*	3	1135	716	0.	.0	.0	*	5	19101383	0.	.0	.0
1	0405	50	969.	61.9	4.4	*	3	1140	717	0.	.0	.0	*	5	19151384	0.	.0	.0
1	0410	51	986.	63.1	4.5	*	3	1145	718	0.	.0	.0	*	5	19201385	0.	.0	.0
1	0415	52	983.	62.9	4.5	*	3	1150	719	0.	.0	.0	*	5	19251386	0.	.0	.0
1	0420	53	964.	61.5	4.4	*	3	1155	720	0.	.0	.0	*	5	19301387	0.	.0	.0
1	0425	54	933.	59.4	4.2	*	3	1200	721	0.	.0	.0	*	5	19351388	0.	.0	.0
1	0430	55	897.	56.8	4.1	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1	0435	56	852.	54.2	3.9	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1	0440	57	808.	51.9	3.7	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1	0445	58	774.	50.0	3.6	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1	0450	59	746.	48.5	3.5	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1	0455	60	722.	47.2	3.4	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1	0500	61	702.	46.1	3.3	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1	0505	62	683.	45.1	3.2	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1	0510	63	662.	43.9	3.1	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1	0515	64	636.	42.5	3.0	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1	0520	65	608.	40.8	2.9	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1	0525	66	579.	38.9	2.8	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	547.	36.7	2.6	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	513.	34.4	2.5	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	479.	32.2	2.3	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	446.	29.9	2.1	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	413.	27.7	2.0	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	382.	25.6	1.8	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	353.	23.7	1.7	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	326.	21.9	1.6	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	300.	20.2	1.4	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	277.	18.6	1.3	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	254.	17.0	1.2	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	233.	15.6	1.1	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	213.	14.3	1.0	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	194.	13.0	.9	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	177.	11.9	.8	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	161.	10.8	.8	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	146.	9.8	.7	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	132.	8.9	.6	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	120.	8.1	.6	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	109.	7.3	.5	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	98.	6.6	.5	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	89.	6.0	.4	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	80.	5.4	.4	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	73.	4.9	.3	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	66.	4.4	.3	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	59.	4.0	.3	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	54.	3.6	.3	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	48.	3.2	.2	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1	0750	95	44.	2.9	.2	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0
1	0755	96	39.	2.6	.2	*	3	1530	763	0.	.0	.0	*	5	23051430	0.	.0	.0
1	0800	97	36.	2.4	.2	*	3	1535	764	0.	.0	.0	*	5	23101431	0.	.0	.0
1	0805	98	32.	2.2	.2	*	3	1540	765	0.	.0	.0	*	5	23151432	0.	.0	.0
1	0810	99	29.	1.9	.1	*	3	1545	766	0.	.0	.0	*	5	23201433	0.	.0	.0
1	0815	100	26.	1.8	.1	*	3	1550	767	0.	.0	.0	*	5	23251434	0.	.0	.0
1	0820	101	24.	1.6	.1	*	3	1555	768	0.	.0	.0	*	5	23301435	0.	.0	.0
1	0825	102	21.	1.4	.1	*	3	1600	769	0.	.0	.0	*	5	23351436	0.	.0	.0
1	0830	103	19.	1.3	.1	*	3	1605	770	0.	.0	.0	*	5	23401437	0.	.0	.0
1	0835	104	17.	1.2	.1	*	3	1610	771	0.	.0	.0	*	5	23451438	0.	.0	.0
1	0840	105	16.	1.1	.1	*	3	1615	772	0.	.0	.0	*	5	23501439	0.	.0	.0
1	0845	106	14.	.9	.1	*	3	1620	773	0.	.0	.0	*	5	23551440	0.	.0	.0
1	0850	107	13.	.9	.1	*	3	1625	774	0.	.0	.0	*	6	00001441	0.	.0	.0
1	0855	108	12.	.8	.1	*	3	1630	775	0.	.0	.0	*	6	00051442	0.	.0	.0
1	0900	109	10.	.7	.0	*	3	1635	776	0.	.0	.0	*	6	00101443	0.	.0	.0
1	0905	110	9.	.6	.0	*	3	1640	777	0.	.0	.0	*	6	00151444	0.	.0	.0
1	0910	111	8.	.6	.0	*	3	1645	778	0.	.0	.0	*	6	00201445	0.	.0	.0
1	0915	112	8.	.5	.0	*	3	1650	779	0.	.0	.0	*	6	00251446	0.	.0	.0
1	0920	113	7.	.5	.0	*	3	1655	780	0.	.0	.0	*	6	00301447	0.	.0	.0
1	0925	114	6.	.4	.0	*	3	1700	781	0.	.0	.0	*	6	00351448	0.	.0	.0
1	0930	115	6.	.4	.0	*	3	1705	782	0.	.0	.0	*	6	00401449	0.	.0	.0
1	0935	116	5.	.3	.0	*	3	1710	783	0.	.0	.0	*	6	00451450	0.	.0	.0
1	0940	117	5.	.3	.0	*	3	1715	784	0.	.0	.0	*	6	00501451	0.	.0	.0
1	0945	118	4.	.3	.0	*	3	1720	785	0.	.0	.0	*	6	00551452	0.	.0	.0
1	0950	119	4.	.2	.0	*	3	1725	786	0.	.0	.0	*	6	01001453	0.	.0	.0
1	0955	120	3.	.2	.0	*	3	1730	787	0.	.0	.0	*	6	01051454	0.	.0	.0
1	1000	121	3.	.2	.0	*	3	1735	788	0.	.0	.0	*	6	01101455	0.	.0	.0
1	1005	122	3.	.2	.0	*	3	1740	789	0.	.0	.0	*	6	01151456	0.	.0	.0
1	1010	123	2.	.2	.0	*	3	1745	790	0.	.0	.0	*	6	01201457	0.	.0	.0
1	1015	124	2.	.1	.0	*	3	1750	791	0.	.0	.0	*	6	01251458	0.	.0	.0
1	1020	125	2.	.1	.0	*	3	1755	792	0.	.0	.0	*	6	01301459	0.	.0	.0
1	1025	126	2.	.1	.0	*	3	1800	793	0.	.0	.0	*	6	01351460	0.	.0	.0
1	1030	127	2.	.1	.0	*	3	1805	794	0.	.0	.0	*	6	01401461	0.	.0	.0
1	1035	128	1.	.1	.0	*	3	1810	795	0.	.0	.0	*	6	01451462	0.	.0	.0
1	1040	129	1.	.1	.0	*	3	1815	796	0.	.0	.0	*	6	01501463	0.	.0	.0
1	1045	130	1.	.1	.0	*	3	1820	797	0.	.0	.0	*	6	01551464	0.	.0	.0

1	1050	131	1.	.1	.0 * 3	1825	798	0.	.0	.0 * 6	02001465	0.	.0	.0
1	1055	132	1.	.1	.0 * 3	1830	799	0.	.0	.0 * 6	02051466	0.	.0	.0
1	1100	133	1.	.1	.0 * 3	1835	800	0.	.0	.0 * 6	02101467	0.	.0	.0
1	1105	134	1.	.1	.0 * 3	1840	801	0.	.0	.0 * 6	02151468	0.	.0	.0
1	1110	135	1.	.0	.0 * 3	1845	802	0.	.0	.0 * 6	02201469	0.	.0	.0
1	1115	136	1.	.0	.0 * 3	1850	803	0.	.0	.0 * 6	02251470	0.	.0	.0
1	1120	137	1.	.0	.0 * 3	1855	804	0.	.0	.0 * 6	02301471	0.	.0	.0
1	1125	138	1.	.0	.0 * 3	1900	805	0.	.0	.0 * 6	02351472	0.	.0	.0
1	1130	139	0.	.0	.0 * 3	1905	806	0.	.0	.0 * 6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0 * 3	1910	807	0.	.0	.0 * 6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0 * 3	1915	808	0.	.0	.0 * 6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0 * 3	1920	809	0.	.0	.0 * 6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0 * 3	1925	810	0.	.0	.0 * 6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0 * 3	1930	811	0.	.0	.0 * 6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0 * 3	1935	812	0.	.0	.0 * 6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0 * 3	1940	813	0.	.0	.0 * 6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0 * 3	1945	814	0.	.0	.0 * 6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0 * 3	1950	815	0.	.0	.0 * 6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0 * 3	1955	816	0.	.0	.0 * 6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0 * 3	2000	817	0.	.0	.0 * 6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0 * 3	2005	818	0.	.0	.0 * 6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0 * 3	2010	819	0.	.0	.0 * 6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0 * 3	2015	820	0.	.0	.0 * 6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0 * 3	2020	821	0.	.0	.0 * 6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0 * 3	2025	822	0.	.0	.0 * 6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0 * 3	2030	823	0.	.0	.0 * 6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0 * 3	2035	824	0.	.0	.0 * 6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0 * 3	2040	825	0.	.0	.0 * 6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0 * 3	2045	826	0.	.0	.0 * 6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0 * 3	2050	827	0.	.0	.0 * 6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0 * 3	2055	828	0.	.0	.0 * 6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0 * 3	2100	829	0.	.0	.0 * 6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0 * 3	2105	830	0.	.0	.0 * 6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0 * 3	2110	831	0.	.0	.0 * 6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0 * 3	2115	832	0.	.0	.0 * 6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0 * 3	2120	833	0.	.0	.0 * 6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0 * 3	2125	834	0.	.0	.0 * 6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0 * 3	2130	835	0.	.0	.0 * 6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0 * 3	2135	836	0.	.0	.0 * 6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0 * 3	2140	837	0.	.0	.0 * 6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0 * 3	2145	838	0.	.0	.0 * 6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0 * 3	2150	839	0.	.0	.0 * 6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0 * 3	2155	840	0.	.0	.0 * 6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0 * 3	2200	841	0.	.0	.0 * 6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0 * 3	2205	842	0.	.0	.0 * 6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0 * 3	2210	843	0.	.0	.0 * 6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0 * 3	2215	844	0.	.0	.0 * 6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0 * 3	2220	845	0.	.0	.0 * 6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0 * 3	2225	846	0.	.0	.0 * 6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0 * 3	2230	847	0.	.0	.0 * 6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0 * 3	2235	848	0.	.0	.0 * 6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0 * 3	2240	849	0.	.0	.0 * 6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0 * 3	2245	850	0.	.0	.0 * 6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0 * 3	2250	851	0.	.0	.0 * 6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0 * 3	2255	852	0.	.0	.0 * 6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 * 3	2300	853	0.	.0	.0 * 6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 * 3	2305	854	0.	.0	.0 * 6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 * 3	2310	855	0.	.0	.0 * 6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 * 3	2315	856	0.	.0	.0 * 6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 * 3	2320	857	0.	.0	.0 * 6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 * 3	2325	858	0.	.0	.0 * 6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 * 3	2330	859	0.	.0	.0 * 6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 * 3	2335	860	0.	.0	.0 * 6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 * 3	2340	861	0.	.0	.0 * 6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 * 3	2345	862	0.	.0	.0 * 6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0 * 3	2350	863	0.	.0	.0 * 6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0 * 3	2355	864	0.	.0	.0 * 6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 * 4	0000	865	0.	.0	.0 * 6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 * 4	0005	866	0.	.0	.0 * 6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 * 4	0010	867	0.	.0	.0 * 6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 * 4	0015	868	0.	.0	.0 * 6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 * 4	0020	869	0.	.0	.0 * 6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 * 4	0025	870	0.	.0	.0 * 6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 * 4	0030	871	0.	.0	.0 * 6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 * 4	0035	872	0.	.0	.0 * 6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 * 4	0040	873	0.	.0	.0 * 6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 * 4	0045	874	0.	.0	.0 * 6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0 * 4	0050	875	0.	.0	.0 * 6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 * 4	0055	876	0.	.0	.0 * 6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 * 4	0100	877	0.	.0	.0 * 6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 * 4	0105	878	0.	.0	.0 * 6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 * 4	0110	879	0.	.0	.0 * 6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 * 4	0115	880	0.	.0	.0 * 6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 * 4	0120	881	0.	.0	.0 * 6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 * 4	0125	882	0.	.0	.0 * 6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 * 4	0130	883	0.	.0	.0 * 6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 * 4	0135	884	0.	.0	.0 * 6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 * 4	0140	885	0.	.0	.0 * 6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 * 4	0145	886	0.	.0	.0 * 6	09201553	0.	.0	.0

1	1815	220	0.	.0	.0 * 4	0150	887	0.	.0	.0 * 6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 * 4	0155	888	0.	.0	.0 * 6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 * 4	0200	889	0.	.0	.0 * 6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 * 4	0205	890	0.	.0	.0 * 6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 * 4	0210	891	0.	.0	.0 * 6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 * 4	0215	892	0.	.0	.0 * 6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 * 4	0220	893	0.	.0	.0 * 6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 * 4	0225	894	0.	.0	.0 * 6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 * 4	0230	895	0.	.0	.0 * 6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 * 4	0235	896	0.	.0	.0 * 6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 * 4	0240	897	0.	.0	.0 * 6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 * 4	0245	898	0.	.0	.0 * 6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 * 4	0250	899	0.	.0	.0 * 6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 * 4	0255	900	0.	.0	.0 * 6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 * 4	0300	901	0.	.0	.0 * 6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 * 4	0305	902	0.	.0	.0 * 6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 * 4	0310	903	0.	.0	.0 * 6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 * 4	0315	904	0.	.0	.0 * 6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 * 4	0320	905	0.	.0	.0 * 6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 * 4	0325	906	0.	.0	.0 * 6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 * 4	0330	907	0.	.0	.0 * 6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 * 4	0335	908	0.	.0	.0 * 6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 * 4	0340	909	0.	.0	.0 * 6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 * 4	0345	910	0.	.0	.0 * 6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045	298	0.	.0	.0 * 4	0820	965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050	299	0.	.0	.0 * 4	0825	966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055	300	0.	.0	.0 * 4	0830	967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100	301	0.	.0	.0 * 4	0835	968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105	302	0.	.0	.0 * 4	0840	969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110	303	0.	.0	.0 * 4	0845	970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115	304	0.	.0	.0 * 4	0850	971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120	305	0.	.0	.0 * 4	0855	972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125	306	0.	.0	.0 * 4	0900	973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130	307	0.	.0	.0 * 4	0905	974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135	308	0.	.0	.0 * 4	0910	975	0.	.0	.0 * 6	16451642	0.	.0	.0

2	0140 309	0.	.0	.0 * 4	0915 976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145 310	0.	.0	.0 * 4	0920 977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150 311	0.	.0	.0 * 4	0925 978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155 312	0.	.0	.0 * 4	0930 979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200 313	0.	.0	.0 * 4	0935 980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205 314	0.	.0	.0 * 4	0940 981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210 315	0.	.0	.0 * 4	0945 982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215 316	0.	.0	.0 * 4	0950 983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220 317	0.	.0	.0 * 4	0955 984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225 318	0.	.0	.0 * 4	1000 985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230 319	0.	.0	.0 * 4	1005 986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235 320	0.	.0	.0 * 4	1010 987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240 321	0.	.0	.0 * 4	1015 988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245 322	0.	.0	.0 * 4	1020 989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250 323	0.	.0	.0 * 4	1025 990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255 324	0.	.0	.0 * 4	1030 991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300 325	0.	.0	.0 * 4	1035 992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305 326	0.	.0	.0 * 4	1040 993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310 327	0.	.0	.0 * 4	1045 994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315 328	0.	.0	.0 * 4	1050 995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320 329	0.	.0	.0 * 4	1055 996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325 330	0.	.0	.0 * 4	1100 997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330 331	0.	.0	.0 * 4	1105 998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335 332	0.	.0	.0 * 4	1110 999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0

2	0905	398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910	399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915	400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920	401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925	402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930	403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935	404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940	405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945	406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950	407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955	408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000	409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005	410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010	411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015	412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020	413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025	414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030	415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035	416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040	417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045	418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050	419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055	420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100	421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105	422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110	423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115	424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120	425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125	426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130	427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135	428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140	429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145	430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150	431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155	432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200	433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205	434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210	435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215	436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220	437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225	438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230	439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235	440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240	441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245	442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250	443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255	444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300	445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305	446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310	447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315	448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320	449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325	450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330	451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335	452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430	463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530	475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0

2	1630	487	0.	.0	.0 *	5	00051154	0.	.0	.0 *	7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 *	5	00101155	0.	.0	.0 *	7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 *	5	00151156	0.	.0	.0 *	7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 *	5	00201157	0.	.0	.0 *	7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 *	5	00251158	0.	.0	.0 *	7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 *	5	00301159	0.	.0	.0 *	7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 *	5	00351160	0.	.0	.0 *	7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 *	5	00401161	0.	.0	.0 *	7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 *	5	00451162	0.	.0	.0 *	7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 *	5	00501163	0.	.0	.0 *	7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 *	5	00551164	0.	.0	.0 *	7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 *	5	01001165	0.	.0	.0 *	7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 *	5	01051166	0.	.0	.0 *	7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 *	5	01101167	0.	.0	.0 *	7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 *	5	01151168	0.	.0	.0 *	7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 *	5	01201169	0.	.0	.0 *	7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 *	5	01251170	0.	.0	.0 *	7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 *	5	01301171	0.	.0	.0 *	7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 *	5	01351172	0.	.0	.0 *	7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 *	5	01401173	0.	.0	.0 *	7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 *	5	01451174	0.	.0	.0 *	7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 *	5	01501175	0.	.0	.0 *	7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 *	5	01551176	0.	.0	.0 *	7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 *	5	02001177	0.	.0	.0 *	7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 *	5	02051178	0.	.0	.0 *	7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 *	5	02101179	0.	.0	.0 *	7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 *	5	02151180	0.	.0	.0 *	7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 *	5	02201181	0.	.0	.0 *	7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 *	5	02251182	0.	.0	.0 *	7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 *	5	02301183	0.	.0	.0 *	7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 *	5	02351184	0.	.0	.0 *	7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 *	5	02401185	0.	.0	.0 *	7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 *	5	02451186	0.	.0	.0 *	7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 *	5	02501187	0.	.0	.0 *	7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 *	5	02551188	0.	.0	.0 *	7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 *	5	03001189	0.	.0	.0 *	7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 *	5	03051190	0.	.0	.0 *	7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 *	5	03101191	0.	.0	.0 *	7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 *	5	03151192	0.	.0	.0 *	7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 *	5	03201193	0.	.0	.0 *	7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 *	5	03251194	0.	.0	.0 *	7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 *	5	03301195	0.	.0	.0 *	7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 *	5	03351196	0.	.0	.0 *	7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 *	5	03401197	0.	.0	.0 *	7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 *	5	03451198	0.	.0	.0 *	7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 *	5	03501199	0.	.0	.0 *	7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 *	5	03551200	0.	.0	.0 *	7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 *	5	04001201	0.	.0	.0 *	7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 *	5	04051202	0.	.0	.0 *	7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 *	5	04101203	0.	.0	.0 *	7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 *	5	04151204	0.	.0	.0 *	7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 *	5	04201205	0.	.0	.0 *	7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 *	5	04251206	0.	.0	.0 *	7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 *	5	04301207	0.	.0	.0 *	7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 *	5	04351208	0.	.0	.0 *	7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 *	5	04401209	0.	.0	.0 *	7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 *	5	04451210	0.	.0	.0 *	7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 *	5	04501211	0.	.0	.0 *	7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 *	5	04551212	0.	.0	.0 *	7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 *	5	05001213	0.	.0	.0 *	7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 *	5	05051214	0.	.0	.0 *	7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 *	5	05101215	0.	.0	.0 *	7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 *	5	05151216	0.	.0	.0 *	7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 *	5	05201217	0.	.0	.0 *	7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 *	5	05251218	0.	.0	.0 *	7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 *	5	05301219	0.	.0	.0 *	7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 *	5	05351220	0.	.0	.0 *	7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 *	5	05401221	0.	.0	.0 *	7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 *	5	05451222	0.	.0	.0 *	7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 *	5	05501223	0.	.0	.0 *	7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 *	5	05551224	0.	.0	.0 *	7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 *	5	06001225	0.	.0	.0 *	7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 *	5	06051226	0.	.0	.0 *	7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 *	5	06101227	0.	.0	.0 *	7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 *	5	06151228	0.	.0	.0 *	7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 *	5	06201229	0.	.0	.0 *	7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 *	5	06251230	0.	.0	.0 *	7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 *	5	06301231	0.	.0	.0 *	7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 *	5	06351232	0.	.0	.0 *	7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 *	5	06401233	0.	.0	.0 *	7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 *	5	06451234	0.	.0	.0 *	7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 *	5	06501235	0.	.0	.0 *	7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 *	5	06551236	0.	.0	.0 *	7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 *	5	07001237	0.	.0	.0 *	7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 *	5	07051238	0.	.0	.0 *	7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 *	5	07101239	0.	.0	.0 *	7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 *	5	07151240	0.	.0	.0 *	7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 *	5	07201241	0.	.0	.0 *	7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 *	5	07251242	0.	.0	.0 *	7	15001909	0.	.0	.0

2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0 * 5	09351268	0.	.0	.0 * 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0 * 5	09401269	0.	.0	.0 * 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0 * 5	09451270	0.	.0	.0 * 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0 * 5	09501271	0.	.0	.0 * 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0 * 5	09551272	0.	.0	.0 * 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0 * 5	10001273	0.	.0	.0 * 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0 * 5	10051274	0.	.0	.0 * 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0 * 5	10101275	0.	.0	.0 * 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0 * 5	10151276	0.	.0	.0 * 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0 * 5	10201277	0.	.0	.0 * 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0 * 5	10251278	0.	.0	.0 * 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0 * 5	10301279	0.	.0	.0 * 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0 * 5	10351280	0.	.0	.0 * 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0 * 5	10401281	0.	.0	.0 * 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0 * 5	10451282	0.	.0	.0 * 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0 * 5	10501283	0.	.0	.0 * 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0 * 5	10551284	0.	.0	.0 * 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0 * 5	11001285	0.	.0	.0 * 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0 * 5	11051286	0.	.0	.0 * 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0 * 5	11101287	0.	.0	.0 * 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0 * 5	11151288	0.	.0	.0 * 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0 * 5	11201289	0.	.0	.0 * 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0 * 5	11251290	0.	.0	.0 * 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0 * 5	11301291	0.	.0	.0 * 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0 * 5	11351292	0.	.0	.0 * 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0 * 5	11401293	0.	.0	.0 * 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0 * 5	11451294	0.	.0	.0 * 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0 * 5	11501295	0.	.0	.0 * 7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0 * 5	11551296	0.	.0	.0 * 7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0 * 5	12001297	0.	.0	.0 * 7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0 * 5	12051298	0.	.0	.0 * 7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0 * 5	12101299	0.	.0	.0 * 7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0 * 5	12151300	0.	.0	.0 * 7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0 * 5	12201301	0.	.0	.0 * 7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0 * 5	12251302	0.	.0	.0 * 7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0 * 5	12301303	0.	.0	.0 * 7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0 * 5	12351304	0.	.0	.0 * 7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0 * 5	12401305	0.	.0	.0 * 7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0 * 5	12451306	0.	.0	.0 * 7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0 * 5	12501307	0.	.0	.0 * 7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0 * 5	12551308	0.	.0	.0 * 7	20301975	0.	.0	.0
3	0525	642	0.	.0	.0 * 5	13001309	0.	.0	.0 * 7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0 * 5	13051310	0.	.0	.0 * 7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0 * 5	13101311	0.	.0	.0 * 7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0 * 5	13151312	0.	.0	.0 * 7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0 * 5	13201313	0.	.0	.0 * 7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0 * 5	13251314	0.	.0	.0 * 7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0 * 5	13301315	0.	.0	.0 * 7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0 * 5	13351316	0.	.0	.0 * 7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0 * 5	13401317	0.	.0	.0 * 7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0 * 5	13451318	0.	.0	.0 * 7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0 * 5	13501319	0.	.0	.0 * 7	21251986	0.	.0	.0
3	0620	653	0.	.0	.0 * 5	13551320	0.	.0	.0 * 7	21301987	0.	.0	.0
3	0625	654	0.	.0	.0 * 5	14001321	0.	.0	.0 * 7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0 * 5	14051322	0.	.0	.0 * 7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0 * 5	14101323	0.	.0	.0 * 7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0 * 5	14151324	0.	.0	.0 * 7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0 * 5	14201325	0.	.0	.0 * 7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0 * 5	14251326	0.	.0	.0 * 7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0 * 5	14301327	0.	.0	.0 * 7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0 * 5	14351328	0.	.0	.0 * 7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0 * 5	14401329	0.	.0	.0 * 7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0 * 5	14451330	0.	.0	.0 * 7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0 * 5	14501331	0.	.0	.0 * 7	22251998	0.	.0	.0

3	0720	665	0.	.0	.0	*	5	14551332	0.	.0	.0	*	7	22301999	0.	.0	.0		
3	0725	666	0.	.0	.0	*	5	15001333	0.	.0	.0	*	7	22352000	0.	.0	.0		
3	0730	667	0.	.0	.0	*	5	15051334	0.	.0	.0	*							

PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 986.	4.17		345.	88.	29.	13.
		(INCHES)	1.461	1.485	1.485	1.485
		(AC-FT)	171.	174.	174.	174.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
63.	4.17	23.	6.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
4.51	4.17	1.61	.41	.14	.06

CUMULATIVE AREA = 2.19 SQ MI

HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .91

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	*	3	0735		668	0.	.0	.0	*	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	*	3	0740		669	0.	.0	.0	*	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	*	3	0745		670	0.	.0	.0	*	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	*	3	0750		671	0.	.0	.0	*	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	*	3	0755		672	0.	.0	.0	*	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	*	3	0800		673	0.	.0	.0	*	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	*	3	0805		674	0.	.0	.0	*	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	*	3	0810		675	0.	.0	.0	*	5	15451342			0.	.0	.0
1	0040		9	0.	.0	.0	*	3	0815		676	0.	.0	.0	*	5	15501343			0.	.0	.0
1	0045		10	1.	.0	.0	*	3	0820		677	0.	.0	.0	*	5	15551344			0.	.0	.0
1	0050		11	1.	.1	.0	*	3	0825		678	0.	.0	.0	*	5	16001345			0.	.0	.0
1	0055		12	2.	.1	.0	*	3	0830		679	0.	.0	.0	*	5	16051346			0.	.0	.0
1	0100		13	2.	.1	.0	*	3	0835		680	0.	.0	.0	*	5	16101347			0.	.0	.0
1	0105		14	2.	.2	.0	*	3	0840		681	0.	.0	.0	*	5	16151348			0.	.0	.0
1	0110		15	3.	.2	.0	*	3	0845		682	0.	.0	.0	*	5	16201349			0.	.0	.0
1	0115		16	3.	.2	.0	*	3	0850		683	0.	.0	.0	*	5	16251350			0.	.0	.0
1	0120		17	3.	.2	.0	*	3	0855		684	0.	.0	.0	*	5	16301351			0.	.0	.0
1	0125		18	3.	.2	.0	*	3	0900		685	0.	.0	.0	*	5	16351352			0.	.0	.0
1	0130		19	4.	.2	.0	*	3	0905		686	0.	.0	.0	*	5	16401353			0.	.0	.0
1	0135		20	4.	.3	.0	*	3	0910		687	0.	.0	.0	*	5	16451354			0.	.0	.0
1	0140		21	6.	.4	.0	*	3	0915		688	0.	.0	.0	*	5	16501355			0.	.0	.0
1	0145		22	8.	.5	.0	*	3	0920		689	0.	.0	.0	*	5	16551356			0.	.0	.0
1	0150		23	10.	.7	.0	*	3	0925		690	0.	.0	.0	*	5	17001357			0.	.0	.0
1	0155		24	13.	.9	.1	*	3	0930		691	0.	.0	.0	*	5	17051358			0.	.0	.0
1	0200		25	16.	1.1	.1	*	3	0935		692	0.	.0	.0	*	5	17101359			0.	.0	.0
1	0205		26	19.	1.3	.1	*	3	0940		693	0.	.0	.0	*	5	17151360			0.	.0	.0
1	0210		27	21.	1.4	.1	*	3	0945		694	0.	.0	.0	*	5	17201361			0.	.0	.0
1	0215		28	22.	1.5	.1	*	3	0950		695	0.	.0	.0	*	5	17251362			0.	.0	.0
1	0220		29	23.	1.6	.1	*	3	0955		696	0.	.0	.0	*	5	17301363			0.	.0	.0
1	0225		30	25.	1.7	.1	*	3	1000		697	0.	.0	.0	*	5	17351364			0.	.0	.0
1	0230		31	29.	1.9	.1	*	3	1005		698	0.	.0	.0	*	5	17401365			0.	.0	.0
1	0235		32	33.	2.2	.2	*	3	1010		699	0.	.0	.0	*	5	17451366			0.	.0	.0
1	0240		33	39.	2.6	.2	*	3	1015		700	0.	.0	.0	*	5	17501367			0.	.0	.0
1	0245		34	44.	2.9	.2	*	3	1020		701	0.	.0	.0	*	5	17551368			0.	.0	.0
1	0250		35	48.	3.3	.2	*	3	1025		702	0.	.0	.0	*	5	18001369			0.	.0	.0
1	0255		36	53.	3.6	.3	*	3	1030		703	0.	.0	.0	*	5	18051370			0.	.0	.0
1	0300		37	58.	3.9	.3	*	3	1035		704	0.	.0	.0	*	5	18101371			0.	.0	.0
1	0305		38	62.	4.2	.3	*	3	1040		705	0.	.0	.0	*	5	18151372			0.	.0	.0
1	0310		39	67.	4.5	.3	*	3	1045		706	0.	.0	.0	*	5	18201373			0.	.0	.0
1	0315		40	74.	5.0	.4	*	3	1050		707	0.	.0	.0	*	5	18251374			0.	.0	.0
1	0320		41	89.	5.9	.4	*	3	1055		708	0.	.0	.0	*	5	18301375			0.	.0	.0
1	0325		42	119.	8.0	.6	*	3	1100		709	0.	.0	.0	*	5	18351376			0.	.0	.0
1	0330		43	178.	11.9	.9	*	3	1105		710	0.	.0	.0	*	5	18401377			0.	.0	.0
1	0335		44	272.	18.2	1.3	*	3	1110		711	0.	.0	.0	*	5	18451378			0.	.0	.0
1	0340		45	398.	26.7	1.9	*	3	1115		712	0.	.0	.0	*	5	18501379			0.	.0	.0
1	0345		46	539.	36.1	2.6	*	3	1120		713	0.	.0	.0	*	5	18551380			0.	.0	.0
1	0350		47	681.	45.0	3.2	*	3	1125		714	0.	.0	.0	*	5	19001381			0.	.0	.0
1	0355		48	812.	52.0	3.7	*	3	1130		715	0.	.0	.0	*	5	19051382			0.	.0	.0
1	0400		49	899.	57.0	4.1	*	3	1135		716	0.	.0	.0	*	5	19101383			0.	.0	.0
1	0405		50	939.	59.8	4.3	*	3	1140		717	0.	.0	.0	*	5	19151384			0.	.0	.0
1	0410		51	956.	61.0	4.4	*	3	1145		718	0.	.0	.0	*	5	19201385			0.	.0	.0
1	0415		52	953.	60.8	4.3	*	3	1150		719	0.	.0	.0	*	5	19251386			0.	.0	.0
1	0420		53	934.	59.5	4.2	*	3	1155		720	0.	.0	.0	*	5	19301387			0.	.0	.0

1	0425	54	905.	57.4	4.1	*	3	1200	721	0.	.0	.0	*	5	19351388	0.	.0	.0
1	0430	55	865.	54.9	3.9	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1	0435	56	819.	52.4	3.7	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1	0440	57	778.	50.2	3.6	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1	0445	58	745.	48.4	3.5	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1	0450	59	719.	47.0	3.4	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1	0455	60	697.	45.8	3.3	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1	0500	61	677.	44.8	3.2	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1	0505	62	659.	43.8	3.1	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1	0510	63	639.	42.7	3.1	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1	0515	64	617.	41.4	3.0	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1	0520	65	592.	39.7	2.8	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1	0525	66	564.	37.8	2.7	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	532.	35.7	2.6	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	500.	33.5	2.4	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	467.	31.3	2.2	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	434.	29.1	2.1	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	402.	27.0	1.9	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	372.	25.0	1.8	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	344.	23.1	1.6	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	317.	21.3	1.5	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	292.	19.6	1.4	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	269.	18.1	1.3	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	247.	16.6	1.2	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	227.	15.2	1.1	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	207.	13.9	1.0	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	189.	12.7	.9	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	172.	11.6	.8	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	157.	10.5	.8	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	142.	9.5	.7	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	129.	8.7	.6	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	117.	7.8	.6	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	106.	7.1	.5	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	96.	6.4	.5	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	87.	5.8	.4	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	78.	5.3	.4	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	71.	4.8	.3	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	64.	4.3	.3	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	58.	3.9	.3	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	52.	3.5	.3	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	47.	3.2	.2	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1	0750	95	43.	2.9	.2	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0
1	0755	96	38.	2.6	.2	*	3	1530	763	0.	.0	.0	*	5	23051430	0.	.0	.0
1	0800	97	35.	2.3	.2	*	3	1535	764	0.	.0	.0	*	5	23101431	0.	.0	.0
1	0805	98	31.	2.1	.1	*	3	1540	765	0.	.0	.0	*	5	23151432	0.	.0	.0
1	0810	99	28.	1.9	.1	*	3	1545	766	0.	.0	.0	*	5	23201433	0.	.0	.0
1	0815	100	25.	1.7	.1	*	3	1550	767	0.	.0	.0	*	5	23251434	0.	.0	.0
1	0820	101	23.	1.5	.1	*	3	1555	768	0.	.0	.0	*	5	23301435	0.	.0	.0
1	0825	102	21.	1.4	.1	*	3	1600	769	0.	.0	.0	*	5	23351436	0.	.0	.0
1	0830	103	19.	1.3	.1	*	3	1605	770	0.	.0	.0	*	5	23401437	0.	.0	.0
1	0835	104	17.	1.1	.1	*	3	1610	771	0.	.0	.0	*	5	23451438	0.	.0	.0
1	0840	105	15.	1.0	.1	*	3	1615	772	0.	.0	.0	*	5	23501439	0.	.0	.0
1	0845	106	14.	.9	.1	*	3	1620	773	0.	.0	.0	*	5	23551440	0.	.0	.0
1	0850	107	12.	.8	.1	*	3	1625	774	0.	.0	.0	*	6	00001441	0.	.0	.0
1	0855	108	11.	.8	.1	*	3	1630	775	0.	.0	.0	*	6	00051442	0.	.0	.0
1	0900	109	10.	.7	.0	*	3	1635	776	0.	.0	.0	*	6	00101443	0.	.0	.0
1	0905	110	9.	.6	.0	*	3	1640	777	0.	.0	.0	*	6	00151444	0.	.0	.0
1	0910	111	8.	.6	.0	*	3	1645	778	0.	.0	.0	*	6	00201445	0.	.0	.0
1	0915	112	7.	.5	.0	*	3	1650	779	0.	.0	.0	*	6	00251446	0.	.0	.0
1	0920	113	7.	.4	.0	*	3	1655	780	0.	.0	.0	*	6	00301447	0.	.0	.0
1	0925	114	6.	.4	.0	*	3	1700	781	0.	.0	.0	*	6	00351448	0.	.0	.0
1	0930	115	5.	.4	.0	*	3	1705	782	0.	.0	.0	*	6	00401449	0.	.0	.0
1	0935	116	5.	.3	.0	*	3	1710	783	0.	.0	.0	*	6	00451450	0.	.0	.0
1	0940	117	4.	.3	.0	*	3	1715	784	0.	.0	.0	*	6	00501451	0.	.0	.0
1	0945	118	4.	.3	.0	*	3	1720	785	0.	.0	.0	*	6	00551452	0.	.0	.0
1	0950	119	4.	.2	.0	*	3	1725	786	0.	.0	.0	*	6	01001453	0.	.0	.0
1	0955	120	3.	.2	.0	*	3	1730	787	0.	.0	.0	*	6	01051454	0.	.0	.0
1	1000	121	3.	.2	.0	*	3	1735	788	0.	.0	.0	*	6	01101455	0.	.0	.0
1	1005	122	3.	.2	.0	*	3	1740	789	0.	.0	.0	*	6	01151456	0.	.0	.0
1	1010	123	2.	.2	.0	*	3	1745	790	0.	.0	.0	*	6	01201457	0.	.0	.0
1	1015	124	2.	.1	.0	*	3	1750	791	0.	.0	.0	*	6	01251458	0.	.0	.0
1	1020	125	2.	.1	.0	*	3	1755	792	0.	.0	.0	*	6	01301459	0.	.0	.0
1	1025	126	2.	.1	.0	*	3	1800	793	0.	.0	.0	*	6	01351460	0.	.0	.0
1	1030	127	2.	.1	.0	*	3	1805	794	0.	.0	.0	*	6	01401461	0.	.0	.0
1	1035	128	1.	.1	.0	*	3	1810	795	0.	.0	.0	*	6	01451462	0.	.0	.0
1	1040	129	1.	.1	.0	*	3	1815	796	0.	.0	.0	*	6	01501463	0.	.0	.0
1	1045	130	1.	.1	.0	*	3	1820	797	0.	.0	.0	*	6	01551464	0.	.0	.0
1	1050	131	1.	.1	.0	*	3	1825	798	0.	.0	.0	*	6	02001465	0.	.0	.0
1	1055	132	1.	.1	.0	*	3	1830	799	0.	.0	.0	*	6	02051466	0.	.0	.0
1	1100	133	1.	.1	.0	*	3	1835	800	0.	.0	.0	*	6	02101467	0.	.0	.0
1	1105	134	1.	.1	.0	*	3	1840	801	0.	.0	.0	*	6	02151468	0.	.0	.0
1	1110	135	1.	.0	.0	*	3	1845	802	0.	.0	.0	*	6	02201469	0.	.0	.0
1	1115	136	1.	.0	.0	*	3	1850	803	0.	.0	.0	*	6	02251470	0.	.0	.0
1	1120	137	1.	.0	.0	*	3	1855	804	0.	.0	.0	*	6	02301471	0.	.0	.0
1	1125	138	1.	.0	.0	*	3	1900	805	0.	.0	.0	*	6	02351472	0.	.0	.0
1	1130	139	0.	.0	.0	*	3	1905	806	0.	.0	.0	*	6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0	*	3	1910	807	0.	.0	.0	*	6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0	*	3	1915	808	0.	.0	.0	*	6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0	*	3	1920	809	0.	.0	.0	*	6	02551476	0.	.0	.0

1	1150	143	0.	.0	.0 *	3	1925	810	0.	.0	.0 *	6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0 *	3	1930	811	0.	.0	.0 *	6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0 *	3	1935	812	0.	.0	.0 *	6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0 *	3	1940	813	0.	.0	.0 *	6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0 *	3	1945	814	0.	.0	.0 *	6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0 *	3	1950	815	0.	.0	.0 *	6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0 *	3	1955	816	0.	.0	.0 *	6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0 *	3	2000	817	0.	.0	.0 *	6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0 *	3	2005	818	0.	.0	.0 *	6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0 *	3	2010	819	0.	.0	.0 *	6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0 *	3	2015	820	0.	.0	.0 *	6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0 *	3	2020	821	0.	.0	.0 *	6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0 *	3	2025	822	0.	.0	.0 *	6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0 *	3	2030	823	0.	.0	.0 *	6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0 *	3	2035	824	0.	.0	.0 *	6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0 *	3	2040	825	0.	.0	.0 *	6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0 *	3	2045	826	0.	.0	.0 *	6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0 *	3	2050	827	0.	.0	.0 *	6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0 *	3	2055	828	0.	.0	.0 *	6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0 *	3	2100	829	0.	.0	.0 *	6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0 *	3	2105	830	0.	.0	.0 *	6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0 *	3	2110	831	0.	.0	.0 *	6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0 *	3	2115	832	0.	.0	.0 *	6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0 *	3	2120	833	0.	.0	.0 *	6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0 *	3	2125	834	0.	.0	.0 *	6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0 *	3	2130	835	0.	.0	.0 *	6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0 *	3	2135	836	0.	.0	.0 *	6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0 *	3	2140	837	0.	.0	.0 *	6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0 *	3	2145	838	0.	.0	.0 *	6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0 *	3	2150	839	0.	.0	.0 *	6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0 *	3	2155	840	0.	.0	.0 *	6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0 *	3	2200	841	0.	.0	.0 *	6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0 *	3	2205	842	0.	.0	.0 *	6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0 *	3	2210	843	0.	.0	.0 *	6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0 *	3	2215	844	0.	.0	.0 *	6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0 *	3	2220	845	0.	.0	.0 *	6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0 *	3	2225	846	0.	.0	.0 *	6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0 *	3	2230	847	0.	.0	.0 *	6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0 *	3	2235	848	0.	.0	.0 *	6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0 *	3	2240	849	0.	.0	.0 *	6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0 *	3	2245	850	0.	.0	.0 *	6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0 *	3	2250	851	0.	.0	.0 *	6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0 *	3	2255	852	0.	.0	.0 *	6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 *	3	2300	853	0.	.0	.0 *	6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 *	3	2305	854	0.	.0	.0 *	6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 *	3	2310	855	0.	.0	.0 *	6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 *	3	2315	856	0.	.0	.0 *	6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 *	3	2320	857	0.	.0	.0 *	6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 *	3	2325	858	0.	.0	.0 *	6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 *	3	2330	859	0.	.0	.0 *	6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 *	3	2335	860	0.	.0	.0 *	6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 *	3	2340	861	0.	.0	.0 *	6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 *	3	2345	862	0.	.0	.0 *	6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0 *	3	2350	863	0.	.0	.0 *	6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0 *	3	2355	864	0.	.0	.0 *	6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 *	4	0000	865	0.	.0	.0 *	6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 *	4	0005	866	0.	.0	.0 *	6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 *	4	0010	867	0.	.0	.0 *	6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 *	4	0015	868	0.	.0	.0 *	6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 *	4	0020	869	0.	.0	.0 *	6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 *	4	0025	870	0.	.0	.0 *	6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 *	4	0030	871	0.	.0	.0 *	6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 *	4	0035	872	0.	.0	.0 *	6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 *	4	0040	873	0.	.0	.0 *	6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 *	4	0045	874	0.	.0	.0 *	6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0 *	4	0050	875	0.	.0	.0 *	6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 *	4	0055	876	0.	.0	.0 *	6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 *	4	0100	877	0.	.0	.0 *	6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 *	4	0105	878	0.	.0	.0 *	6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 *	4	0110	879	0.	.0	.0 *	6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 *	4	0115	880	0.	.0	.0 *	6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 *	4	0120	881	0.	.0	.0 *	6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 *	4	0125	882	0.	.0	.0 *	6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 *	4	0130	883	0.	.0	.0 *	6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 *	4	0135	884	0.	.0	.0 *	6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 *	4	0140	885	0.	.0	.0 *	6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 *	4	0145	886	0.	.0	.0 *	6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 *	4	0150	887	0.	.0	.0 *	6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 *	4	0155	888	0.	.0	.0 *	6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 *	4	0200	889	0.	.0	.0 *	6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 *	4	0205	890	0.	.0	.0 *	6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 *	4	0210	891	0.	.0	.0 *	6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 *	4	0215	892	0.	.0	.0 *	6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 *	4	0220	893	0.	.0	.0 *	6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 *	4	0225	894	0.	.0	.0 *	6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 *	4	0230	895	0.	.0	.0 *	6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 *	4	0235	896	0.	.0	.0 *	6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 *	4	0240	897	0.	.0	.0 *	6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 *	4	0245	898	0.	.0	.0 *	6	10201565	0.	.0	.0

1	1915	232	0.	.0	.0 * 4	0250	899	0.	.0	.0 * 6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 * 4	0255	900	0.	.0	.0 * 6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 * 4	0300	901	0.	.0	.0 * 6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 * 4	0305	902	0.	.0	.0 * 6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 * 4	0310	903	0.	.0	.0 * 6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 * 4	0315	904	0.	.0	.0 * 6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 * 4	0320	905	0.	.0	.0 * 6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 * 4	0325	906	0.	.0	.0 * 6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 * 4	0330	907	0.	.0	.0 * 6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 * 4	0335	908	0.	.0	.0 * 6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 * 4	0340	909	0.	.0	.0 * 6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 * 4	0345	910	0.	.0	.0 * 6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045	298	0.	.0	.0 * 4	0820	965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050	299	0.	.0	.0 * 4	0825	966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055	300	0.	.0	.0 * 4	0830	967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100	301	0.	.0	.0 * 4	0835	968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105	302	0.	.0	.0 * 4	0840	969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110	303	0.	.0	.0 * 4	0845	970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115	304	0.	.0	.0 * 4	0850	971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120	305	0.	.0	.0 * 4	0855	972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125	306	0.	.0	.0 * 4	0900	973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130	307	0.	.0	.0 * 4	0905	974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135	308	0.	.0	.0 * 4	0910	975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140	309	0.	.0	.0 * 4	0915	976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145	310	0.	.0	.0 * 4	0920	977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150	311	0.	.0	.0 * 4	0925	978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155	312	0.	.0	.0 * 4	0930	979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200	313	0.	.0	.0 * 4	0935	980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205	314	0.	.0	.0 * 4	0940	981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210	315	0.	.0	.0 * 4	0945	982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215	316	0.	.0	.0 * 4	0950	983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220	317	0.	.0	.0 * 4	0955	984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225	318	0.	.0	.0 * 4	1000	985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230	319	0.	.0	.0 * 4	1005	986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235	320	0.	.0	.0 * 4	1010	987	0.	.0	.0 * 6	17451654	0.	.0	.0

2	0240 321	0.	.0	.0 * 4	1015 988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245 322	0.	.0	.0 * 4	1020 989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250 323	0.	.0	.0 * 4	1025 990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255 324	0.	.0	.0 * 4	1030 991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300 325	0.	.0	.0 * 4	1035 992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305 326	0.	.0	.0 * 4	1040 993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310 327	0.	.0	.0 * 4	1045 994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315 328	0.	.0	.0 * 4	1050 995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320 329	0.	.0	.0 * 4	1055 996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325 330	0.	.0	.0 * 4	1100 997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330 331	0.	.0	.0 * 4	1105 998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335 332	0.	.0	.0 * 4	1110 999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905 398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910 399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915 400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920 401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925 402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930 403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935 404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940 405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945 406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950 407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955 408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000 409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0

2	1005	410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010	411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015	412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020	413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025	414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030	415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035	416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040	417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045	418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050	419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055	420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100	421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105	422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110	423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115	424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120	425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125	426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130	427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135	428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140	429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145	430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150	431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155	432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200	433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205	434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210	435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215	436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220	437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225	438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230	439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235	440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240	441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245	442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250	443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255	444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300	445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305	446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310	447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315	448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320	449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325	450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330	451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335	452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430	463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530	475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0

2	1730	499	0.	.0	.0 *	5	01051166	0.	.0	.0 *	7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 *	5	01101167	0.	.0	.0 *	7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 *	5	01151168	0.	.0	.0 *	7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 *	5	01201169	0.	.0	.0 *	7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 *	5	01251170	0.	.0	.0 *	7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 *	5	01301171	0.	.0	.0 *	7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 *	5	01351172	0.	.0	.0 *	7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 *	5	01401173	0.	.0	.0 *	7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 *	5	01451174	0.	.0	.0 *	7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 *	5	01501175	0.	.0	.0 *	7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 *	5	01551176	0.	.0	.0 *	7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 *	5	02001177	0.	.0	.0 *	7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 *	5	02051178	0.	.0	.0 *	7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 *	5	02101179	0.	.0	.0 *	7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 *	5	02151180	0.	.0	.0 *	7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 *	5	02201181	0.	.0	.0 *	7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 *	5	02251182	0.	.0	.0 *	7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 *	5	02301183	0.	.0	.0 *	7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 *	5	02351184	0.	.0	.0 *	7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 *	5	02401185	0.	.0	.0 *	7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 *	5	02451186	0.	.0	.0 *	7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 *	5	02501187	0.	.0	.0 *	7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 *	5	02551188	0.	.0	.0 *	7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 *	5	03001189	0.	.0	.0 *	7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 *	5	03051190	0.	.0	.0 *	7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 *	5	03101191	0.	.0	.0 *	7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 *	5	03151192	0.	.0	.0 *	7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 *	5	03201193	0.	.0	.0 *	7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 *	5	03251194	0.	.0	.0 *	7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 *	5	03301195	0.	.0	.0 *	7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 *	5	03351196	0.	.0	.0 *	7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 *	5	03401197	0.	.0	.0 *	7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 *	5	03451198	0.	.0	.0 *	7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 *	5	03501199	0.	.0	.0 *	7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 *	5	03551200	0.	.0	.0 *	7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 *	5	04001201	0.	.0	.0 *	7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 *	5	04051202	0.	.0	.0 *	7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 *	5	04101203	0.	.0	.0 *	7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 *	5	04151204	0.	.0	.0 *	7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 *	5	04201205	0.	.0	.0 *	7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 *	5	04251206	0.	.0	.0 *	7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 *	5	04301207	0.	.0	.0 *	7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 *	5	04351208	0.	.0	.0 *	7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 *	5	04401209	0.	.0	.0 *	7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 *	5	04451210	0.	.0	.0 *	7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 *	5	04501211	0.	.0	.0 *	7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 *	5	04551212	0.	.0	.0 *	7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 *	5	05001213	0.	.0	.0 *	7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 *	5	05051214	0.	.0	.0 *	7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 *	5	05101215	0.	.0	.0 *	7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 *	5	05151216	0.	.0	.0 *	7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 *	5	05201217	0.	.0	.0 *	7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 *	5	05251218	0.	.0	.0 *	7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 *	5	05301219	0.	.0	.0 *	7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 *	5	05351220	0.	.0	.0 *	7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 *	5	05401221	0.	.0	.0 *	7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 *	5	05451222	0.	.0	.0 *	7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 *	5	05501223	0.	.0	.0 *	7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 *	5	05551224	0.	.0	.0 *	7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 *	5	06001225	0.	.0	.0 *	7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 *	5	06051226	0.	.0	.0 *	7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 *	5	06101227	0.	.0	.0 *	7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 *	5	06151228	0.	.0	.0 *	7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 *	5	06201229	0.	.0	.0 *	7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 *	5	06251230	0.	.0	.0 *	7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 *	5	06301231	0.	.0	.0 *	7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 *	5	06351232	0.	.0	.0 *	7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 *	5	06401233	0.	.0	.0 *	7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 *	5	06451234	0.	.0	.0 *	7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 *	5	06501235	0.	.0	.0 *	7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 *	5	06551236	0.	.0	.0 *	7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 *	5	07001237	0.	.0	.0 *	7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 *	5	07051238	0.	.0	.0 *	7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 *	5	07101239	0.	.0	.0 *	7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 *	5	07151240	0.	.0	.0 *	7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 *	5	07201241	0.	.0	.0 *	7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 *	5	07251242	0.	.0	.0 *	7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 *	5	07301243	0.	.0	.0 *	7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 *	5	07351244	0.	.0	.0 *	7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 *	5	07401245	0.	.0	.0 *	7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 *	5	07451246	0.	.0	.0 *	7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 *	5	07501247	0.	.0	.0 *	7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 *	5	07551248	0.	.0	.0 *	7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 *	5	08001249	0.	.0	.0 *	7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 *	5	08051250	0.	.0	.0 *	7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 *	5	08101251	0.	.0	.0 *	7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 *	5	08151252	0.	.0	.0 *	7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 *	5	08201253	0.	.0	.0 *	7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 *	5	08251254	0.	.0	.0 *	7	16001921	0.	.0	.0

3	0055	588	0.	.0	.0 *	5	08301255	0.	.0	.0 *	7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 *	5	08351256	0.	.0	.0 *	7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 *	5	08401257	0.	.0	.0 *	7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 *	5	08451258	0.	.0	.0 *	7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 *	5	08501259	0.	.0	.0 *	7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 *	5	08551260	0.	.0	.0 *	7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 *	5	09001261	0.	.0	.0 *	7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 *	5	09051262	0.	.0	.0 *	7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 *	5	09101263	0.	.0	.0 *	7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 *	5	09151264	0.	.0	.0 *	7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 *	5	09201265	0.	.0	.0 *	7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 *	5	09251266	0.	.0	.0 *	7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 *	5	09301267	0.	.0	.0 *	7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0 *	5	09351268	0.	.0	.0 *	7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0 *	5	09401269	0.	.0	.0 *	7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0 *	5	09451270	0.	.0	.0 *	7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0 *	5	09501271	0.	.0	.0 *	7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0 *	5	09551272	0.	.0	.0 *	7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0 *	5	10001273	0.	.0	.0 *	7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0 *	5	10051274	0.	.0	.0 *	7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0 *	5	10101275	0.	.0	.0 *	7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0 *	5	10151276	0.	.0	.0 *	7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0 *	5	10201277	0.	.0	.0 *	7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0 *	5	10251278	0.	.0	.0 *	7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0 *	5	10301279	0.	.0	.0 *	7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0 *	5	10351280	0.	.0	.0 *	7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0 *	5	10401281	0.	.0	.0 *	7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0 *	5	10451282	0.	.0	.0 *	7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0 *	5	10501283	0.	.0	.0 *	7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0 *	5	10551284	0.	.0	.0 *	7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0 *	5	11001285	0.	.0	.0 *	7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0 *	5	11051286	0.	.0	.0 *	7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0 *	5	11101287	0.	.0	.0 *	7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0 *	5	11151288	0.	.0	.0 *	7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0 *	5	11201289	0.	.0	.0 *	7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0 *	5	11251290	0.	.0	.0 *	7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0 *	5	11301291	0.	.0	.0 *	7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0 *	5	11351292	0.	.0	.0 *	7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0 *	5	11401293	0.	.0	.0 *	7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0 *	5	11451294	0.	.0	.0 *	7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0 *	5	11501295	0.	.0	.0 *	7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0 *	5	11551296	0.	.0	.0 *	7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0 *	5	12001297	0.	.0	.0 *	7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0 *	5	12051298	0.	.0	.0 *	7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0 *	5	12101299	0.	.0	.0 *	7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0 *	5	12151300	0.	.0	.0 *	7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0 *	5	12201301	0.	.0	.0 *	7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0 *	5	12251302	0.	.0	.0 *	7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0 *	5	12301303	0.	.0	.0 *	7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0 *	5	12351304	0.	.0	.0 *	7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0 *	5	12401305	0.	.0	.0 *	7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0 *	5	12451306	0.	.0	.0 *	7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0 *	5	12501307	0.	.0	.0 *	7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0 *	5	12551308	0.	.0	.0 *	7	20301975	0.	.0	.0
3	0525	642	0.	.0	.0 *	5	13001309	0.	.0	.0 *	7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0 *	5	13051310	0.	.0	.0 *	7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0 *	5	13101311	0.	.0	.0 *	7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0 *	5	13151312	0.	.0	.0 *	7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0 *	5	13201313	0.	.0	.0 *	7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0 *	5	13251314	0.	.0	.0 *	7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0 *	5	13301315	0.	.0	.0 *	7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0 *	5	13351316	0.	.0	.0 *	7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0 *	5	13401317	0.	.0	.0 *	7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0 *	5	13451318	0.	.0	.0 *	7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0 *	5	13501319	0.	.0	.0 *	7	21251986	0.	.0	.0
3	0620	653	0.	.0	.0 *	5	13551320	0.	.0	.0 *	7	21301987	0.	.0	.0
3	0625	654	0.	.0	.0 *	5	14001321	0.	.0	.0 *	7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0 *	5	14051322	0.	.0	.0 *	7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0 *	5	14101323	0.	.0	.0 *	7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0 *	5	14151324	0.	.0	.0 *	7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0 *	5	14201325	0.	.0	.0 *	7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0 *	5	14251326	0.	.0	.0 *	7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0 *	5	14301327	0.	.0	.0 *	7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0 *	5	14351328	0.	.0	.0 *	7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0 *	5	14401329	0.	.0	.0 *	7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0 *	5	14451330	0.	.0	.0 *	7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0 *	5	14501331	0.	.0	.0 *	7	22251998	0.	.0	.0
3	0720	665	0.	.0	.0 *	5	14551332	0.	.0	.0 *	7	22301999	0.	.0	.0
3	0725	666	0.	.0	.0 *	5	15001333	0.	.0	.0 *	7	22352000	0.	.0	.0
3	0730	667	0.	.0	.0 *	5	15051334	0.	.0	.0 *					

PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 956.	4.17		333.	85.	28.	12.
		(INCHES)	1.412	1.434	1.434	1.434

(AC-FT) 165. 168. 168. 168.

PEAK STORAGE (AC-FT)	TIME (HR)	MAXIMUM AVERAGE STORAGE 6-HR	24-HR	72-HR	166.58-HR
61.	4.17	22.	6.	2.	1.

PEAK STAGE (FEET)	TIME (HR)	MAXIMUM AVERAGE STAGE 6-HR	24-HR	72-HR	166.58-HR
4.35	4.17	1.56	.40	.13	.06

CUMULATIVE AREA = 2.19 SQ MI

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HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .90

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	3	0735		668	0.	.0	.0	5		15101335		0.	.0	.0
1	0005		2	0.	.0	.0	3	0740		669	0.	.0	.0	5		15151336		0.	.0	.0
1	0010		3	0.	.0	.0	3	0745		670	0.	.0	.0	5		15201337		0.	.0	.0
1	0015		4	0.	.0	.0	3	0750		671	0.	.0	.0	5		15251338		0.	.0	.0
1	0020		5	0.	.0	.0	3	0755		672	0.	.0	.0	5		15301339		0.	.0	.0
1	0025		6	0.	.0	.0	3	0800		673	0.	.0	.0	5		15351340		0.	.0	.0
1	0030		7	0.	.0	.0	3	0805		674	0.	.0	.0	5		15401341		0.	.0	.0
1	0035		8	0.	.0	.0	3	0810		675	0.	.0	.0	5		15451342		0.	.0	.0
1	0040		9	0.	.0	.0	3	0815		676	0.	.0	.0	5		15501343		0.	.0	.0
1	0045		10	1.	.0	.0	3	0820		677	0.	.0	.0	5		15551344		0.	.0	.0
1	0050		11	1.	.1	.0	3	0825		678	0.	.0	.0	5		16001345		0.	.0	.0
1	0055		12	1.	.1	.0	3	0830		679	0.	.0	.0	5		16051346		0.	.0	.0
1	0100		13	2.	.1	.0	3	0835		680	0.	.0	.0	5		16101347		0.	.0	.0
1	0105		14	2.	.1	.0	3	0840		681	0.	.0	.0	5		16151348		0.	.0	.0
1	0110		15	2.	.2	.0	3	0845		682	0.	.0	.0	5		16201349		0.	.0	.0
1	0115		16	3.	.2	.0	3	0850		683	0.	.0	.0	5		16251350		0.	.0	.0
1	0120		17	3.	.2	.0	3	0855		684	0.	.0	.0	5		16301351		0.	.0	.0
1	0125		18	3.	.2	.0	3	0900		685	0.	.0	.0	5		16351352		0.	.0	.0
1	0130		19	3.	.2	.0	3	0905		686	0.	.0	.0	5		16401353		0.	.0	.0
1	0135		20	4.	.3	.0	3	0910		687	0.	.0	.0	5		16451354		0.	.0	.0
1	0140		21	5.	.4	.0	3	0915		688	0.	.0	.0	5		16501355		0.	.0	.0
1	0145		22	7.	.5	.0	3	0920		689	0.	.0	.0	5		16551356		0.	.0	.0
1	0150		23	10.	.6	.0	3	0925		690	0.	.0	.0	5		17001357		0.	.0	.0
1	0155		24	12.	.8	.1	3	0930		691	0.	.0	.0	5		17051358		0.	.0	.0
1	0200		25	15.	1.0	.1	3	0935		692	0.	.0	.0	5		17101359		0.	.0	.0
1	0205		26	18.	1.2	.1	3	0940		693	0.	.0	.0	5		17151360		0.	.0	.0
1	0210		27	20.	1.3	.1	3	0945		694	0.	.0	.0	5		17201361		0.	.0	.0
1	0215		28	21.	1.4	.1	3	0950		695	0.	.0	.0	5		17251362		0.	.0	.0
1	0220		29	22.	1.5	.1	3	0955		696	0.	.0	.0	5		17301363		0.	.0	.0
1	0225		30	24.	1.6	.1	3	1000		697	0.	.0	.0	5		17351364		0.	.0	.0
1	0230		31	27.	1.8	.1	3	1005		698	0.	.0	.0	5		17401365		0.	.0	.0
1	0235		32	32.	2.1	.2	3	1010		699	0.	.0	.0	5		17451366		0.	.0	.0
1	0240		33	37.	2.5	.2	3	1015		700	0.	.0	.0	5		17501367		0.	.0	.0
1	0245		34	42.	2.8	.2	3	1020		701	0.	.0	.0	5		17551368		0.	.0	.0
1	0250		35	47.	3.1	.2	3	1025		702	0.	.0	.0	5		18001369		0.	.0	.0
1	0255		36	51.	3.4	.2	3	1030		703	0.	.0	.0	5		18051370		0.	.0	.0
1	0300		37	56.	3.7	.3	3	1035		704	0.	.0	.0	5		18101371		0.	.0	.0
1	0305		38	60.	4.0	.3	3	1040		705	0.	.0	.0	5		18151372		0.	.0	.0
1	0310		39	65.	4.3	.3	3	1045		706	0.	.0	.0	5		18201373		0.	.0	.0
1	0315		40	72.	4.8	.3	3	1050		707	0.	.0	.0	5		18251374		0.	.0	.0
1	0320		41	86.	5.8	.4	3	1055		708	0.	.0	.0	5		18301375		0.	.0	.0
1	0325		42	116.	7.8	.6	3	1100		709	0.	.0	.0	5		18351376		0.	.0	.0
1	0330		43	173.	11.6	.8	3	1105		710	0.	.0	.0	5		18401377		0.	.0	.0
1	0335		44	266.	17.8	1.3	3	1110		711	0.	.0	.0	5		18451378		0.	.0	.0
1	0340		45	389.	26.1	1.9	3	1115		712	0.	.0	.0	5		18501379		0.	.0	.0
1	0345		46	526.	35.3	2.5	3	1120		713	0.	.0	.0	5		18551380		0.	.0	.0
1	0350		47	662.	44.0	3.1	3	1125		714	0.	.0	.0	5		19001381		0.	.0	.0
1	0355		48	791.	50.9	3.6	3	1130		715	0.	.0	.0	5		19051382		0.	.0	.0
1	0400		49	881.	55.8	4.0	3	1135		716	0.	.0	.0	5		19101383		0.	.0	.0
1	0405		50	922.	58.6	4.2	3	1140		717	0.	.0	.0	5		19151384		0.	.0	.0
1	0410		51	938.	59.7	4.3	3	1145		718	0.	.0	.0	5		19201385		0.	.0	.0
1	0415		52	935.	59.5	4.3	3	1150		719	0.	.0	.0	5		19251386		0.	.0	.0
1	0420		53	918.	58.3	4.2	3	1155		720	0.	.0	.0	5		19301387		0.	.0	.0
1	0425		54	889.	56.3	4.0	3	1200		721	0.	.0	.0	5		19351388		0.	.0	.0
1	0430		55	845.	53.9	3.8	3	1205		722	0.	.0	.0	5		19401389		0.	.0	.0
1	0435		56	800.	51.4	3.7	3	1210		723	0.	.0	.0	5		19451390		0.	.0	.0
1	0440		57	761.	49.3	3.5	3	1215		724	0.	.0	.0	5		19501391		0.	.0	.0
1	0445		58	729.	47.5	3.4	3	1220		725	0.	.0	.0	5		19551392		0.	.0	.0
1	0450		59	703.	46.2	3.3	3	1225		726	0.	.0	.0	5		20001393		0.	.0	.0
1	0455		60	682.	45.0	3.2	3	1230		727	0.	.0	.0	5		20051394		0.	.0	.0
1	0500		61	664.	44.1	3.1	3	1235		728	0.	.0	.0	5		20101395		0.	.0	.0
1	0505		62	647.	43.1	3.1	3	1240		729	0.	.0	.0	5		20151396		0.	.0	.0
1	0510		63	627.	42.1	3.0	3	1245		730	0.	.0	.0	5		20201397		0.	.0	.0
1	0515		64	608.	40.8	2.9	3	1250		731	0.	.0	.0	5		20251398		0.	.0	.0
1	0520		65	584.	39.1	2.8	3	1255		732	0.	.0	.0	5		20301399		0.	.0	.0

1	0525	66	555.	37.3	2.7	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	525.	35.2	2.5	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	492.	33.0	2.4	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	460.	30.9	2.2	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	428.	28.7	2.1	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	397.	26.6	1.9	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	367.	24.6	1.8	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	339.	22.7	1.6	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	313.	21.0	1.5	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	288.	19.3	1.4	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	266.	17.8	1.3	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	244.	16.4	1.2	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	224.	15.0	1.1	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	204.	13.7	1.0	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	187.	12.5	.9	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	170.	11.4	.8	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	154.	10.4	.7	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	140.	9.4	.7	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	127.	8.5	.6	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	115.	7.7	.6	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	104.	7.0	.5	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	95.	6.3	.5	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	86.	5.7	.4	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	77.	5.2	.4	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	70.	4.7	.3	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	63.	4.2	.3	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	57.	3.8	.3	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	51.	3.5	.2	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	46.	3.1	.2	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1	0750	95	42.	2.8	.2	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0
1	0755	96	38.	2.5	.2	*	3	1530	763	0.	.0	.0	*	5	23051430	0.	.0	.0
1	0800	97	34.	2.3	.2	*	3	1535	764	0.	.0	.0	*	5	23101431	0.	.0	.0
1	0805	98	31.	2.1	.1	*	3	1540	765	0.	.0	.0	*	5	23151432	0.	.0	.0
1	0810	99	28.	1.9	.1	*	3	1545	766	0.	.0	.0	*	5	23201433	0.	.0	.0
1	0815	100	25.	1.7	.1	*	3	1550	767	0.	.0	.0	*	5	23251434	0.	.0	.0
1	0820	101	23.	1.5	.1	*	3	1555	768	0.	.0	.0	*	5	23301435	0.	.0	.0
1	0825	102	20.	1.4	.1	*	3	1600	769	0.	.0	.0	*	5	23351436	0.	.0	.0
1	0830	103	18.	1.2	.1	*	3	1605	770	0.	.0	.0	*	5	23401437	0.	.0	.0
1	0835	104	17.	1.1	.1	*	3	1610	771	0.	.0	.0	*	5	23451438	0.	.0	.0
1	0840	105	15.	1.0	.1	*	3	1615	772	0.	.0	.0	*	5	23501439	0.	.0	.0
1	0845	106	14.	.9	.1	*	3	1620	773	0.	.0	.0	*	5	23551440	0.	.0	.0
1	0850	107	12.	.8	.1	*	3	1625	774	0.	.0	.0	*	6	00001441	0.	.0	.0
1	0855	108	11.	.7	.1	*	3	1630	775	0.	.0	.0	*	6	00051442	0.	.0	.0
1	0900	109	10.	.7	.0	*	3	1635	776	0.	.0	.0	*	6	00101443	0.	.0	.0
1	0905	110	9.	.6	.0	*	3	1640	777	0.	.0	.0	*	6	00151444	0.	.0	.0
1	0910	111	8.	.5	.0	*	3	1645	778	0.	.0	.0	*	6	00201445	0.	.0	.0
1	0915	112	7.	.5	.0	*	3	1650	779	0.	.0	.0	*	6	00251446	0.	.0	.0
1	0920	113	7.	.4	.0	*	3	1655	780	0.	.0	.0	*	6	00301447	0.	.0	.0
1	0925	114	6.	.4	.0	*	3	1700	781	0.	.0	.0	*	6	00351448	0.	.0	.0
1	0930	115	5.	.4	.0	*	3	1705	782	0.	.0	.0	*	6	00401449	0.	.0	.0
1	0935	116	5.	.3	.0	*	3	1710	783	0.	.0	.0	*	6	00451450	0.	.0	.0
1	0940	117	4.	.3	.0	*	3	1715	784	0.	.0	.0	*	6	00501451	0.	.0	.0
1	0945	118	4.	.3	.0	*	3	1720	785	0.	.0	.0	*	6	00551452	0.	.0	.0
1	0950	119	4.	.2	.0	*	3	1725	786	0.	.0	.0	*	6	01001453	0.	.0	.0
1	0955	120	3.	.2	.0	*	3	1730	787	0.	.0	.0	*	6	01051454	0.	.0	.0
1	1000	121	3.	.2	.0	*	3	1735	788	0.	.0	.0	*	6	01101455	0.	.0	.0
1	1005	122	3.	.2	.0	*	3	1740	789	0.	.0	.0	*	6	01151456	0.	.0	.0
1	1010	123	2.	.2	.0	*	3	1745	790	0.	.0	.0	*	6	01201457	0.	.0	.0
1	1015	124	2.	.1	.0	*	3	1750	791	0.	.0	.0	*	6	01251458	0.	.0	.0
1	1020	125	2.	.1	.0	*	3	1755	792	0.	.0	.0	*	6	01301459	0.	.0	.0
1	1025	126	2.	.1	.0	*	3	1800	793	0.	.0	.0	*	6	01351460	0.	.0	.0
1	1030	127	2.	.1	.0	*	3	1805	794	0.	.0	.0	*	6	01401461	0.	.0	.0
1	1035	128	1.	.1	.0	*	3	1810	795	0.	.0	.0	*	6	01451462	0.	.0	.0
1	1040	129	1.	.1	.0	*	3	1815	796	0.	.0	.0	*	6	01501463	0.	.0	.0
1	1045	130	1.	.1	.0	*	3	1820	797	0.	.0	.0	*	6	01551464	0.	.0	.0
1	1050	131	1.	.1	.0	*	3	1825	798	0.	.0	.0	*	6	02001465	0.	.0	.0
1	1055	132	1.	.1	.0	*	3	1830	799	0.	.0	.0	*	6	02051466	0.	.0	.0
1	1100	133	1.	.1	.0	*	3	1835	800	0.	.0	.0	*	6	02101467	0.	.0	.0
1	1105	134	1.	.1	.0	*	3	1840	801	0.	.0	.0	*	6	02151468	0.	.0	.0
1	1110	135	1.	.0	.0	*	3	1845	802	0.	.0	.0	*	6	02201469	0.	.0	.0
1	1115	136	1.	.0	.0	*	3	1850	803	0.	.0	.0	*	6	02251470	0.	.0	.0
1	1120	137	1.	.0	.0	*	3	1855	804	0.	.0	.0	*	6	02301471	0.	.0	.0
1	1125	138	1.	.0	.0	*	3	1900	805	0.	.0	.0	*	6	02351472	0.	.0	.0
1	1130	139	0.	.0	.0	*	3	1905	806	0.	.0	.0	*	6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0	*	3	1910	807	0.	.0	.0	*	6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0	*	3	1915	808	0.	.0	.0	*	6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0	*	3	1920	809	0.	.0	.0	*	6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0	*	3	1925	810	0.	.0	.0	*	6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0	*	3	1930	811	0.	.0	.0	*	6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0	*	3	1935	812	0.	.0	.0	*	6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0	*	3	1940	813	0.	.0	.0	*	6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0	*	3	1945	814	0.	.0	.0	*	6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0	*	3	1950	815	0.	.0	.0	*	6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0	*	3	1955	816	0.	.0	.0	*	6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0	*	3	2000	817	0.	.0	.0	*	6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0	*	3	2005	818	0.	.0	.0	*	6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0	*	3	2010	819	0.	.0	.0	*	6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0	*	3	2015	820	0.	.0	.0	*	6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0	*	3	2020	821	0.	.0	.0	*	6	03551488	0.	.0	.0

1	1250	155	0.	.0	.0	*	3	2025	822	0.	.0	.0	*	6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0	*	3	2030	823	0.	.0	.0	*	6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0	*	3	2035	824	0.	.0	.0	*	6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0	*	3	2040	825	0.	.0	.0	*	6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0	*	3	2045	826	0.	.0	.0	*	6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0	*	3	2050	827	0.	.0	.0	*	6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0	*	3	2055	828	0.	.0	.0	*	6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0	*	3	2100	829	0.	.0	.0	*	6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0	*	3	2105	830	0.	.0	.0	*	6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0	*	3	2110	831	0.	.0	.0	*	6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0	*	3	2115	832	0.	.0	.0	*	6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0	*	3	2120	833	0.	.0	.0	*	6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0	*	3	2125	834	0.	.0	.0	*	6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0	*	3	2130	835	0.	.0	.0	*	6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0	*	3	2135	836	0.	.0	.0	*	6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0	*	3	2140	837	0.	.0	.0	*	6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0	*	3	2145	838	0.	.0	.0	*	6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0	*	3	2150	839	0.	.0	.0	*	6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0	*	3	2155	840	0.	.0	.0	*	6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0	*	3	2200	841	0.	.0	.0	*	6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0	*	3	2205	842	0.	.0	.0	*	6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0	*	3	2210	843	0.	.0	.0	*	6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0	*	3	2215	844	0.	.0	.0	*	6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0	*	3	2220	845	0.	.0	.0	*	6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0	*	3	2225	846	0.	.0	.0	*	6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0	*	3	2230	847	0.	.0	.0	*	6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0	*	3	2235	848	0.	.0	.0	*	6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0	*	3	2240	849	0.	.0	.0	*	6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0	*	3	2245	850	0.	.0	.0	*	6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0	*	3	2250	851	0.	.0	.0	*	6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0	*	3	2255	852	0.	.0	.0	*	6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0	*	3	2300	853	0.	.0	.0	*	6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0	*	3	2305	854	0.	.0	.0	*	6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0	*	3	2310	855	0.	.0	.0	*	6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0	*	3	2315	856	0.	.0	.0	*	6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0	*	3	2320	857	0.	.0	.0	*	6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0	*	3	2325	858	0.	.0	.0	*	6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0	*	3	2330	859	0.	.0	.0	*	6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0	*	3	2335	860	0.	.0	.0	*	6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0	*	3	2340	861	0.	.0	.0	*	6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0	*	3	2345	862	0.	.0	.0	*	6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0	*	3	2350	863	0.	.0	.0	*	6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0	*	3	2355	864	0.	.0	.0	*	6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0	*	4	0000	865	0.	.0	.0	*	6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0	*	4	0005	866	0.	.0	.0	*	6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0	*	4	0010	867	0.	.0	.0	*	6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0	*	4	0015	868	0.	.0	.0	*	6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0	*	4	0020	869	0.	.0	.0	*	6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0	*	4	0025	870	0.	.0	.0	*	6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0	*	4	0030	871	0.	.0	.0	*	6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0	*	4	0035	872	0.	.0	.0	*	6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0	*	4	0040	873	0.	.0	.0	*	6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0	*	4	0045	874	0.	.0	.0	*	6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0	*	4	0050	875	0.	.0	.0	*	6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0	*	4	0055	876	0.	.0	.0	*	6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0	*	4	0100	877	0.	.0	.0	*	6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0	*	4	0105	878	0.	.0	.0	*	6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0	*	4	0110	879	0.	.0	.0	*	6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0	*	4	0115	880	0.	.0	.0	*	6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0	*	4	0120	881	0.	.0	.0	*	6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0	*	4	0125	882	0.	.0	.0	*	6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0	*	4	0130	883	0.	.0	.0	*	6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0	*	4	0135	884	0.	.0	.0	*	6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0	*	4	0140	885	0.	.0	.0	*	6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0	*	4	0145	886	0.	.0	.0	*	6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0	*	4	0150	887	0.	.0	.0	*	6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0	*	4	0155	888	0.	.0	.0	*	6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0	*	4	0200	889	0.	.0	.0	*	6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0	*	4	0205	890	0.	.0	.0	*	6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0	*	4	0210	891	0.	.0	.0	*	6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0	*	4	0215	892	0.	.0	.0	*	6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0	*	4	0220	893	0.	.0	.0	*	6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0	*	4	0225	894	0.	.0	.0	*	6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0	*	4	0230	895	0.	.0	.0	*	6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0	*	4	0235	896	0.	.0	.0	*	6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0	*	4	0240	897	0.	.0	.0	*	6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0	*	4	0245	898	0.	.0	.0	*	6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0	*	4	0250	899	0.	.0	.0	*	6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0	*	4	0255	900	0.	.0	.0	*	6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0	*	4	0300	901	0.	.0	.0	*	6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0	*	4	0305	902	0.	.0	.0	*	6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0	*	4	0310	903	0.	.0	.0	*	6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0	*	4	0315	904	0.	.0	.0	*	6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0	*	4	0320	905	0.	.0	.0	*	6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0	*	4	0325	906	0.	.0	.0	*	6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0	*	4	0330	907	0.	.0	.0	*	6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0	*	4	0335	908	0.	.0	.0	*	6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0	*	4	0340	909	0.	.0	.0	*	6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0	*	4	0345	910	0.	.0	.0	*	6	11201577	0.	.0	.0

1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045	298	0.	.0	.0 * 4	0820	965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050	299	0.	.0	.0 * 4	0825	966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055	300	0.	.0	.0 * 4	0830	967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100	301	0.	.0	.0 * 4	0835	968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105	302	0.	.0	.0 * 4	0840	969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110	303	0.	.0	.0 * 4	0845	970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115	304	0.	.0	.0 * 4	0850	971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120	305	0.	.0	.0 * 4	0855	972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125	306	0.	.0	.0 * 4	0900	973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130	307	0.	.0	.0 * 4	0905	974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135	308	0.	.0	.0 * 4	0910	975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140	309	0.	.0	.0 * 4	0915	976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145	310	0.	.0	.0 * 4	0920	977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150	311	0.	.0	.0 * 4	0925	978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155	312	0.	.0	.0 * 4	0930	979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200	313	0.	.0	.0 * 4	0935	980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205	314	0.	.0	.0 * 4	0940	981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210	315	0.	.0	.0 * 4	0945	982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215	316	0.	.0	.0 * 4	0950	983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220	317	0.	.0	.0 * 4	0955	984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225	318	0.	.0	.0 * 4	1000	985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230	319	0.	.0	.0 * 4	1005	986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235	320	0.	.0	.0 * 4	1010	987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240	321	0.	.0	.0 * 4	1015	988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245	322	0.	.0	.0 * 4	1020	989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250	323	0.	.0	.0 * 4	1025	990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255	324	0.	.0	.0 * 4	1030	991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300	325	0.	.0	.0 * 4	1035	992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305	326	0.	.0	.0 * 4	1040	993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310	327	0.	.0	.0 * 4	1045	994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315	328	0.	.0	.0 * 4	1050	995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320	329	0.	.0	.0 * 4	1055	996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325	330	0.	.0	.0 * 4	1100	997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330	331	0.	.0	.0 * 4	1105	998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335	332	0.	.0	.0 * 4	1110	999	0.	.0	.0 * 6	18451666	0.	.0	.0

2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905 398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910 399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915 400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920 401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925 402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930 403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935 404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940 405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945 406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950 407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955 408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000 409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005 410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010 411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015 412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020 413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025 414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030 415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035 416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040 417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045 418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050 419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055 420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100 421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0

2	1105	422	0.	.0	.0 *	4	18401089	0.	.0	.0 *	7	02151756	0.	.0	.0
2	1110	423	0.	.0	.0 *	4	18451090	0.	.0	.0 *	7	02201757	0.	.0	.0
2	1115	424	0.	.0	.0 *	4	18501091	0.	.0	.0 *	7	02251758	0.	.0	.0
2	1120	425	0.	.0	.0 *	4	18551092	0.	.0	.0 *	7	02301759	0.	.0	.0
2	1125	426	0.	.0	.0 *	4	19001093	0.	.0	.0 *	7	02351760	0.	.0	.0
2	1130	427	0.	.0	.0 *	4	19051094	0.	.0	.0 *	7	02401761	0.	.0	.0
2	1135	428	0.	.0	.0 *	4	19101095	0.	.0	.0 *	7	02451762	0.	.0	.0
2	1140	429	0.	.0	.0 *	4	19151096	0.	.0	.0 *	7	02501763	0.	.0	.0
2	1145	430	0.	.0	.0 *	4	19201097	0.	.0	.0 *	7	02551764	0.	.0	.0
2	1150	431	0.	.0	.0 *	4	19251098	0.	.0	.0 *	7	03001765	0.	.0	.0
2	1155	432	0.	.0	.0 *	4	19301099	0.	.0	.0 *	7	03051766	0.	.0	.0
2	1200	433	0.	.0	.0 *	4	19351100	0.	.0	.0 *	7	03101767	0.	.0	.0
2	1205	434	0.	.0	.0 *	4	19401101	0.	.0	.0 *	7	03151768	0.	.0	.0
2	1210	435	0.	.0	.0 *	4	19451102	0.	.0	.0 *	7	03201769	0.	.0	.0
2	1215	436	0.	.0	.0 *	4	19501103	0.	.0	.0 *	7	03251770	0.	.0	.0
2	1220	437	0.	.0	.0 *	4	19551104	0.	.0	.0 *	7	03301771	0.	.0	.0
2	1225	438	0.	.0	.0 *	4	20001105	0.	.0	.0 *	7	03351772	0.	.0	.0
2	1230	439	0.	.0	.0 *	4	20051106	0.	.0	.0 *	7	03401773	0.	.0	.0
2	1235	440	0.	.0	.0 *	4	20101107	0.	.0	.0 *	7	03451774	0.	.0	.0
2	1240	441	0.	.0	.0 *	4	20151108	0.	.0	.0 *	7	03501775	0.	.0	.0
2	1245	442	0.	.0	.0 *	4	20201109	0.	.0	.0 *	7	03551776	0.	.0	.0
2	1250	443	0.	.0	.0 *	4	20251110	0.	.0	.0 *	7	04001777	0.	.0	.0
2	1255	444	0.	.0	.0 *	4	20301111	0.	.0	.0 *	7	04051778	0.	.0	.0
2	1300	445	0.	.0	.0 *	4	20351112	0.	.0	.0 *	7	04101779	0.	.0	.0
2	1305	446	0.	.0	.0 *	4	20401113	0.	.0	.0 *	7	04151780	0.	.0	.0
2	1310	447	0.	.0	.0 *	4	20451114	0.	.0	.0 *	7	04201781	0.	.0	.0
2	1315	448	0.	.0	.0 *	4	20501115	0.	.0	.0 *	7	04251782	0.	.0	.0
2	1320	449	0.	.0	.0 *	4	20551116	0.	.0	.0 *	7	04301783	0.	.0	.0
2	1325	450	0.	.0	.0 *	4	21001117	0.	.0	.0 *	7	04351784	0.	.0	.0
2	1330	451	0.	.0	.0 *	4	21051118	0.	.0	.0 *	7	04401785	0.	.0	.0
2	1335	452	0.	.0	.0 *	4	21101119	0.	.0	.0 *	7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 *	4	21151120	0.	.0	.0 *	7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 *	4	21201121	0.	.0	.0 *	7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 *	4	21251122	0.	.0	.0 *	7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 *	4	21301123	0.	.0	.0 *	7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 *	4	21351124	0.	.0	.0 *	7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 *	4	21401125	0.	.0	.0 *	7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 *	4	21451126	0.	.0	.0 *	7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 *	4	21501127	0.	.0	.0 *	7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 *	4	21551128	0.	.0	.0 *	7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 *	4	22001129	0.	.0	.0 *	7	05351796	0.	.0	.0
2	1430	463	0.	.0	.0 *	4	22051130	0.	.0	.0 *	7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 *	4	22101131	0.	.0	.0 *	7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 *	4	22151132	0.	.0	.0 *	7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 *	4	22201133	0.	.0	.0 *	7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 *	4	22251134	0.	.0	.0 *	7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 *	4	22301135	0.	.0	.0 *	7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 *	4	22351136	0.	.0	.0 *	7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 *	4	22401137	0.	.0	.0 *	7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 *	4	22451138	0.	.0	.0 *	7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 *	4	22501139	0.	.0	.0 *	7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 *	4	22551140	0.	.0	.0 *	7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 *	4	23001141	0.	.0	.0 *	7	06351808	0.	.0	.0
2	1530	475	0.	.0	.0 *	4	23051142	0.	.0	.0 *	7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 *	4	23101143	0.	.0	.0 *	7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 *	4	23151144	0.	.0	.0 *	7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 *	4	23201145	0.	.0	.0 *	7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 *	4	23251146	0.	.0	.0 *	7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 *	4	23301147	0.	.0	.0 *	7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 *	4	23351148	0.	.0	.0 *	7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 *	4	23401149	0.	.0	.0 *	7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 *	4	23451150	0.	.0	.0 *	7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 *	4	23501151	0.	.0	.0 *	7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 *	4	23551152	0.	.0	.0 *	7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 *	5	00001153	0.	.0	.0 *	7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 *	5	00051154	0.	.0	.0 *	7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 *	5	00101155	0.	.0	.0 *	7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 *	5	00151156	0.	.0	.0 *	7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 *	5	00201157	0.	.0	.0 *	7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 *	5	00251158	0.	.0	.0 *	7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 *	5	00301159	0.	.0	.0 *	7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 *	5	00351160	0.	.0	.0 *	7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 *	5	00401161	0.	.0	.0 *	7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 *	5	00451162	0.	.0	.0 *	7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 *	5	00501163	0.	.0	.0 *	7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 *	5	00551164	0.	.0	.0 *	7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 *	5	01001165	0.	.0	.0 *	7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 *	5	01051166	0.	.0	.0 *	7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 *	5	01101167	0.	.0	.0 *	7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 *	5	01151168	0.	.0	.0 *	7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 *	5	01201169	0.	.0	.0 *	7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 *	5	01251170	0.	.0	.0 *	7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 *	5	01301171	0.	.0	.0 *	7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 *	5	01351172	0.	.0	.0 *	7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 *	5	01401173	0.	.0	.0 *	7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 *	5	01451174	0.	.0	.0 *	7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 *	5	01501175	0.	.0	.0 *	7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 *	5	01551176	0.	.0	.0 *	7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 *	5	02001177	0.	.0	.0 *	7	09351844	0.	.0	.0

2	1830	511	0.	.0	.0 * 5	02051178	0.	.0	.0 * 7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 * 5	02101179	0.	.0	.0 * 7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 * 5	02151180	0.	.0	.0 * 7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 * 5	02201181	0.	.0	.0 * 7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 * 5	02251182	0.	.0	.0 * 7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 * 5	02301183	0.	.0	.0 * 7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 * 5	02351184	0.	.0	.0 * 7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 * 5	02401185	0.	.0	.0 * 7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 * 5	02451186	0.	.0	.0 * 7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 * 5	02501187	0.	.0	.0 * 7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 * 5	02551188	0.	.0	.0 * 7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 * 5	03001189	0.	.0	.0 * 7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 * 5	03051190	0.	.0	.0 * 7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 * 5	03101191	0.	.0	.0 * 7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 * 5	03151192	0.	.0	.0 * 7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 * 5	03201193	0.	.0	.0 * 7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 * 5	03251194	0.	.0	.0 * 7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 * 5	03301195	0.	.0	.0 * 7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 * 5	03351196	0.	.0	.0 * 7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 * 5	03401197	0.	.0	.0 * 7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 * 5	03451198	0.	.0	.0 * 7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 * 5	03501199	0.	.0	.0 * 7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 * 5	03551200	0.	.0	.0 * 7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 * 5	04001201	0.	.0	.0 * 7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 * 5	04051202	0.	.0	.0 * 7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 * 5	04101203	0.	.0	.0 * 7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 * 5	04151204	0.	.0	.0 * 7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 * 5	04201205	0.	.0	.0 * 7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 * 5	04251206	0.	.0	.0 * 7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0

3	0155	600	0.	.0	.0	* 5	09301267	0.	.0	.0	* 7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0	* 5	09351268	0.	.0	.0	* 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0	* 5	09401269	0.	.0	.0	* 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0	* 5	09451270	0.	.0	.0	* 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0	* 5	09501271	0.	.0	.0	* 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0	* 5	09551272	0.	.0	.0	* 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0	* 5	10001273	0.	.0	.0	* 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0	* 5	10051274	0.	.0	.0	* 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0	* 5	10101275	0.	.0	.0	* 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0	* 5	10151276	0.	.0	.0	* 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0	* 5	10201277	0.	.0	.0	* 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0	* 5	10251278	0.	.0	.0	* 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0	* 5	10301279	0.	.0	.0	* 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0	* 5	10351280	0.	.0	.0	* 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0	* 5	10401281	0.	.0	.0	* 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0	* 5	10451282	0.	.0	.0	* 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0	* 5	10501283	0.	.0	.0	* 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0	* 5	10551284	0.	.0	.0	* 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0	* 5	11001285	0.	.0	.0	* 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0	* 5	11051286	0.	.0	.0	* 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0	* 5	11101287	0.	.0	.0	* 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0	* 5	11151288	0.	.0	.0	* 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0	* 5	11201289	0.	.0	.0	* 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0	* 5	11251290	0.	.0	.0	* 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0	* 5	11301291	0.	.0	.0	* 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0	* 5	11351292	0.	.0	.0	* 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0	* 5	11401293	0.	.0	.0	* 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0	* 5	11451294	0.	.0	.0	* 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0	* 5	11501295	0.	.0	.0	* 7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0	* 5	11551296	0.	.0	.0	* 7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0	* 5	12001297	0.	.0	.0	* 7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0	* 5	12051298	0.	.0	.0	* 7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0	* 5	12101299	0.	.0	.0	* 7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0	* 5	12151300	0.	.0	.0	* 7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0	* 5	12201301	0.	.0	.0	* 7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0	* 5	12251302	0.	.0	.0	* 7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0	* 5	12301303	0.	.0	.0	* 7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0	* 5	12351304	0.	.0	.0	* 7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0	* 5	12401305	0.	.0	.0	* 7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0	* 5	12451306	0.	.0	.0	* 7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0	* 5	12501307	0.	.0	.0	* 7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0	* 5	12551308	0.	.0	.0	* 7	20301975	0.	.0	.0
3	0525	642	0.	.0	.0	* 5	13001309	0.	.0	.0	* 7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0	* 5	13051310	0.	.0	.0	* 7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0	* 5	13101311	0.	.0	.0	* 7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0	* 5	13151312	0.	.0	.0	* 7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0	* 5	13201313	0.	.0	.0	* 7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0	* 5	13251314	0.	.0	.0	* 7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0	* 5	13301315	0.	.0	.0	* 7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0	* 5	13351316	0.	.0	.0	* 7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0	* 5	13401317	0.	.0	.0	* 7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0	* 5	13451318	0.	.0	.0	* 7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0	* 5	13501319	0.	.0	.0	* 7	21251986	0.	.0	.0
3	0620	653	0.	.0	.0	* 5	13551320	0.	.0	.0	* 7	21301987	0.	.0	.0
3	0625	654	0.	.0	.0	* 5	14001321	0.	.0	.0	* 7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0	* 5	14051322	0.	.0	.0	* 7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0	* 5	14101323	0.	.0	.0	* 7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0	* 5	14151324	0.	.0	.0	* 7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0	* 5	14201325	0.	.0	.0	* 7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0	* 5	14251326	0.	.0	.0	* 7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0	* 5	14301327	0.	.0	.0	* 7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0	* 5	14351328	0.	.0	.0	* 7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0	* 5	14401329	0.	.0	.0	* 7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0	* 5	14451330	0.	.0	.0	* 7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0	* 5	14501331	0.	.0	.0	* 7	22251998	0.	.0	.0
3	0720	665	0.	.0	.0	* 5	14551332	0.	.0	.0	* 7	22301999	0.	.0	.0
3	0725	666	0.	.0	.0	* 5	15001333	0.	.0	.0	* 7	22352000	0.	.0	.0
3	0730	667	0.	.0	.0	* 5	15051334	0.	.0	.0	*				
					*					*					

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 938.	4.17		327.	83.	28.	12.
		(INCHES)	1.386	1.407	1.407	1.407
		(AC-FT)	162.	165.	165.	165.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
60.	4.17	21.	5.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
4.27	4.17	1.53	.39	.13	.06

CUMULATIVE AREA = 2.19 SQ MI

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          **************
          *            *
902 KK    *      RDB1  *
          *            *
          **************

904 KO          OUTPUT CONTROL VARIABLES
                     IPRNT           1  PRINT CONTROL
                     IPLOT           0  PLOT CONTROL
                     QSCAL          0.  HYDROGRAPH PLOT SCALE

            HYDROGRAPH ROUTING DATA

905 RS          STORAGE ROUTING
                     NSTPS           1  NUMBER OF SUBREACHES
                      ITYP        ELEV  TYPE OF INITIAL CONDITION
                     RSVRIC     3025.50  INITIAL CONDITION
                          X         .00 WORKING R AND D COEFFICIENT

906 SA              AREA         4.7       5.6       5.7       5.9       6.1       7.0       7.5       8.4       9.3      10.7

907 SE          ELEVATION     3025.50   3027.00   3028.00   3029.00   3030.00   3035.00   3037.00   3040.00   3043.00   3046.00

908 SQ          DISCHARGE          0.       14.       32.       48.       61.       71.       75.     1436.     3921.     7136.

909 SE          ELEVATION     3013.80   3017.00   3020.00   3025.00   3030.00   3035.00   3037.00   3040.00   3043.00   3046.00
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COMPUTED STORAGE-ELEVATION DATA

STORAGE	.00	7.67	13.32	19.15	25.16	57.91	72.38	96.09	122.60	152.58
ELEVATION	3025.50	3027.00	3028.00	3029.00	3030.00	3035.00	3037.00	3040.00	3043.00	3046.00

COMPUTED STORAGE-OUTFLOW-ELEVATION DATA

STORAGE	.00	.00	.00	.00	.00	7.67	13.32	19.15	25.16	57.91
OUTFLOW	.00	13.70	31.50	48.30	49.53	53.22	55.68	58.14	60.60	70.80
ELEVATION	3013.80	3017.00	3020.00	3025.00	3025.50	3027.00	3028.00	3029.00	3030.00	3035.00

STORAGE	72.38	96.09	122.60	152.58
OUTFLOW	74.50	1436.00	3920.50	7136.30
ELEVATION	3037.00	3040.00	3043.00	3046.00

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HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = 1.00

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	50.	.0	3025.5	3		0735	668	0.	.1	3023.5	5		15101335		0.	.1	3023.5
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.1	3023.5	5		15151336		0.	.1	3023.5
1		0010	3	1.	.0	3014.0	3		0745	670	0.	.1	3023.5	5		15201337		0.	.1	3023.5
1		0015	4	3.	.0	3014.4	3		0750	671	0.	.1	3023.5	5		15251338		0.	.1	3023.5
1		0020	5	5.	.0	3014.9	3		0755	672	0.	.1	3023.5	5		15301339		0.	.1	3023.5
1		0025	6	8.	.0	3015.7	3		0800	673	0.	.1	3023.5	5		15351340		0.	.1	3023.5
1		0030	7	11.	.0	3016.3	3		0805	674	0.	.1	3023.5	5		15401341		0.	.1	3023.5
1		0035	8	10.	.0	3016.2	3		0810	675	0.	.1	3023.5	5		15451342		0.	.1	3023.5
1		0040	9	7.	.0	3015.5	3		0815	676	0.	.1	3023.5	5		15501343		0.	.1	3023.5
1		0045	10	5.	.0	3014.9	3		0820	677	0.	.1	3023.5	5		15551344		0.	.1	3023.5
1		0050	11	4.	.0	3014.7	3		0825	678	0.	.1	3023.5	5		16001345		0.	.1	3023.5
1		0055	12	3.	.0	3014.5	3		0830	679	0.	.1	3023.5	5		16051346		0.	.1	3023.5
1		0100	13	2.	.0	3014.4	3		0835	680	0.	.1	3023.5	5		16101347		0.	.1	3023.5
1		0105	14	3.	.0	3014.4	3		0840	681	0.	.1	3023.5	5		16151348		0.	.1	3023.5
1		0110	15	5.	.0	3014.9	3		0845	682	0.	.1	3023.5	5		16201349		0.	.1	3023.5
1		0115	16	6.	.0	3015.3	3		0850	683	0.	.1	3023.5	5		16251350		0.	.1	3023.5
1		0120	17	8.	.0	3015.6	3		0855	684	0.	.1	3023.5	5		16301351		0.	.1	3023.5
1		0125	18	12.	.0	3016.5	3		0900	685	0.	.1	3023.5	5		16351352		0.	.1	3023.5
1		0130	19	19.	.0	3017.9	3		0905	686	0.	.1	3023.5	5		16401353		0.	.1	3023.5
1		0135	20	25.	.0	3018.9	3		0910	687	0.	.1	3023.5	5		16451354		0.	.1	3023.5
1		0140	21	30.	.0	3019.7	3		0915	688	0.	.1	3023.5	5		16501355		0.	.1	3023.5
1		0145	22	33.	.0	3020.5	3		0920	689	0.	.1	3023.5	5		16551356		0.	.1	3023.5
1		0150	23	33.	.0	3020.6	3		0925	690	0.	.1	3023.5	5		17001357		0.	.1	3023.5

1	0155	24	31.	.0	3019.9	*	3	0930	691	0.	.1	3023.5	*	5	17051358	0.	.1	3023.5
1	0200	25	27.	.0	3019.3	*	3	0935	692	0.	.1	3023.5	*	5	17101359	0.	.1	3023.5
1	0205	26	25.	.0	3018.9	*	3	0940	693	0.	.1	3023.5	*	5	17151360	0.	.1	3023.5
1	0210	27	27.	.0	3019.2	*	3	0945	694	0.	.1	3023.5	*	5	17201361	0.	.1	3023.5
1	0215	28	35.	.0	3021.1	*	3	0950	695	0.	.1	3023.5	*	5	17251362	0.	.1	3023.5
1	0220	29	45.	.0	3024.0	*	3	0955	696	0.	.1	3023.5	*	5	17301363	0.	.1	3023.5
1	0225	30	50.	.0	3025.5	*	3	1000	697	0.	.1	3023.5	*	5	17351364	0.	.1	3023.5
1	0230	31	50.	.0	3025.5	*	3	1005	698	0.	.1	3023.5	*	5	17401365	0.	.1	3023.5
1	0235	32	50.	.0	3025.5	*	3	1010	699	0.	.1	3023.5	*	5	17451366	0.	.1	3023.5
1	0240	33	50.	.1	3025.5	*	3	1015	700	0.	.1	3023.5	*	5	17501367	0.	.1	3023.5
1	0245	34	50.	.1	3025.5	*	3	1020	701	0.	.1	3023.5	*	5	17551368	0.	.1	3023.5
1	0250	35	50.	.2	3025.5	*	3	1025	702	0.	.1	3023.5	*	5	18001369	0.	.1	3023.5
1	0255	36	50.	.3	3025.6	*	3	1030	703	0.	.1	3023.5	*	5	18051370	0.	.1	3023.5
1	0300	37	50.	.4	3025.6	*	3	1035	704	0.	.1	3023.5	*	5	18101371	0.	.1	3023.5
1	0305	38	50.	.5	3025.6	*	3	1040	705	0.	.1	3023.5	*	5	18151372	0.	.1	3023.5
1	0310	39	50.	.8	3025.7	*	3	1045	706	0.	.1	3023.5	*	5	18201373	0.	.1	3023.5
1	0315	40	50.	1.4	3025.8	*	3	1050	707	0.	.1	3023.5	*	5	18251374	0.	.1	3023.5
1	0320	41	51.	2.6	3026.0	*	3	1055	708	0.	.1	3023.5	*	5	18301375	0.	.1	3023.5
1	0325	42	52.	4.8	3026.4	*	3	1100	709	0.	.1	3023.5	*	5	18351376	0.	.1	3023.5
1	0330	43	53.	8.1	3027.1	*	3	1105	710	0.	.1	3023.5	*	5	18401377	0.	.1	3023.5
1	0335	44	55.	12.5	3027.9	*	3	1110	711	0.	.1	3023.5	*	5	18451378	0.	.1	3023.5
1	0340	45	57.	17.5	3028.7	*	3	1115	712	0.	.1	3023.5	*	5	18501379	0.	.1	3023.5
1	0345	46	60.	22.7	3029.6	*	3	1120	713	0.	.1	3023.5	*	5	18551380	0.	.1	3023.5
1	0350	47	61.	27.7	3030.4	*	3	1125	714	0.	.1	3023.5	*	5	19001381	0.	.1	3023.5
1	0355	48	63.	32.4	3031.1	*	3	1130	715	0.	.1	3023.5	*	5	19051382	0.	.1	3023.5
1	0400	49	64.	36.4	3031.7	*	3	1135	716	0.	.1	3023.5	*	5	19101383	0.	.1	3023.5
1	0405	50	65.	39.9	3032.2	*	3	1140	717	0.	.1	3023.5	*	5	19151384	0.	.1	3023.5
1	0410	51	66.	42.7	3032.7	*	3	1145	718	0.	.1	3023.5	*	5	19201385	0.	.1	3023.5
1	0415	52	67.	44.9	3033.0	*	3	1150	719	0.	.1	3023.5	*	5	19251386	0.	.1	3023.5
1	0420	53	67.	46.6	3033.3	*	3	1155	720	0.	.1	3023.5	*	5	19301387	0.	.1	3023.5
1	0425	54	68.	48.0	3033.5	*	3	1200	721	0.	.1	3023.5	*	5	19351388	0.	.1	3023.5
1	0430	55	68.	49.3	3033.7	*	3	1205	722	0.	.1	3023.5	*	5	19401389	0.	.1	3023.5
1	0435	56	68.	50.5	3033.9	*	3	1210	723	0.	.1	3023.5	*	5	19451390	0.	.1	3023.5
1	0440	57	69.	51.7	3034.0	*	3	1215	724	0.	.1	3023.5	*	5	19501391	0.	.1	3023.5
1	0445	58	69.	52.8	3034.2	*	3	1220	725	0.	.1	3023.5	*	5	19551392	0.	.1	3023.5
1	0450	59	70.	54.0	3034.4	*	3	1225	726	0.	.1	3023.5	*	5	20001393	0.	.1	3023.5
1	0455	60	70.	55.2	3034.6	*	3	1230	727	0.	.1	3023.5	*	5	20051394	0.	.1	3023.5
1	0500	61	70.	56.4	3034.8	*	3	1235	728	0.	.1	3023.5	*	5	20101395	0.	.1	3023.5
1	0505	62	71.	57.4	3034.9	*	3	1240	729	0.	.1	3023.5	*	5	20151396	0.	.1	3023.5
1	0510	63	71.	58.3	3035.1	*	3	1245	730	0.	.1	3023.5	*	5	20201397	0.	.1	3023.5
1	0515	64	71.	58.9	3035.1	*	3	1250	731	0.	.1	3023.5	*	5	20251398	0.	.1	3023.5
1	0520	65	71.	59.4	3035.2	*	3	1255	732	0.	.1	3023.5	*	5	20301399	0.	.1	3023.5
1	0525	66	71.	59.7	3035.3	*	3	1300	733	0.	.1	3023.5	*	5	20351400	0.	.1	3023.5
1	0530	67	71.	59.9	3035.3	*	3	1305	734	0.	.1	3023.5	*	5	20401401	0.	.1	3023.5
1	0535	68	71.	59.9	3035.3	*	3	1310	735	0.	.1	3023.5	*	5	20451402	0.	.1	3023.5
1	0540	69	71.	59.8	3035.3	*	3	1315	736	0.	.1	3023.5	*	5	20501403	0.	.1	3023.5
1	0545	70	71.	59.7	3035.2	*	3	1320	737	0.	.1	3023.5	*	5	20551404	0.	.1	3023.5
1	0550	71	71.	59.5	3035.2	*	3	1325	738	0.	.1	3023.5	*	5	21001405	0.	.1	3023.5
1	0555	72	71.	59.3	3035.2	*	3	1330	739	0.	.1	3023.5	*	5	21051406	0.	.1	3023.5
1	0600	73	71.	59.0	3035.2	*	3	1335	740	0.	.1	3023.5	*	5	21101407	0.	.1	3023.5
1	0605	74	71.	58.7	3035.1	*	3	1340	741	0.	.1	3023.5	*	5	21151408	0.	.1	3023.5
1	0610	75	71.	58.4	3035.1	*	3	1345	742	0.	.1	3023.5	*	5	21201409	0.	.1	3023.5
1	0615	76	71.	58.0	3035.0	*	3	1350	743	0.	.1	3023.5	*	5	21251410	0.	.1	3023.5
1	0620	77	71.	57.7	3035.0	*	3	1355	744	0.	.1	3023.5	*	5	21301411	0.	.1	3023.5
1	0625	78	71.	57.2	3034.9	*	3	1400	745	0.	.1	3023.5	*	5	21351412	0.	.1	3023.5
1	0630	79	70.	56.8	3034.8	*	3	1405	746	0.	.1	3023.5	*	5	21401413	0.	.1	3023.5
1	0635	80	70.	56.4	3034.8	*	3	1410	747	0.	.1	3023.5	*	5	21451414	0.	.1	3023.5
1	0640	81	70.	55.9	3034.7	*	3	1415	748	0.	.1	3023.5	*	5	21501415	0.	.1	3023.5
1	0645	82	70.	55.5	3034.6	*	3	1420	749	0.	.1	3023.5	*	5	21551416	0.	.1	3023.5
1	0650	83	70.	55.0	3034.6	*	3	1425	750	0.	.1	3023.5	*	5	22001417	0.	.1	3023.5
1	0655	84	70.	54.5	3034.5	*	3	1430	751	0.	.1	3023.5	*	5	22051418	0.	.1	3023.5
1	0700	85	70.	54.1	3034.4	*	3	1435	752	0.	.1	3023.5	*	5	22101419	0.	.1	3023.5
1	0705	86	69.	53.6	3034.3	*	3	1440	753	0.	.1	3023.5	*	5	22151420	0.	.1	3023.5
1	0710	87	69.	53.1	3034.3	*	3	1445	754	0.	.1	3023.5	*	5	22201421	0.	.1	3023.5
1	0715	88	69.	52.6	3034.2	*	3	1450	755	0.	.1	3023.5	*	5	22251422	0.	.1	3023.5
1	0720	89	69.	52.2	3034.1	*	3	1455	756	0.	.1	3023.5	*	5	22301423	0.	.1	3023.5
1	0725	90	69.	51.7	3034.1	*	3	1500	757	0.	.1	3023.5	*	5	22351424	0.	.1	3023.5
1	0730	91	69.	51.2	3034.0	*	3	1505	758	0.	.1	3023.5	*	5	22401425	0.	.1	3023.5
1	0735	92	69.	50.7	3033.9	*	3	1510	759	0.	.1	3023.5	*	5	22451426	0.	.1	3023.5
1	0740	93	68.	50.3	3033.8	*	3	1515	760	0.	.1	3023.5	*	5	22501427	0.	.1	3023.5
1	0745	94	68.	49.8	3033.8	*	3	1520	761	0.	.1	3023.5	*	5	22551428	0.	.1	3023.5
1	0750	95	68.	49.3	3033.7	*	3	1525	762	0.	.1	3023.5	*	5	23001429	0.	.1	3023.5
1	0755	96	68.	48.9	3033.6	*	3	1530	763	0.	.1	3023.5	*	5	23051430	0.	.1	3023.5
1	0800	97	68.	48.4	3033.5	*	3	1535	764	0.	.1	3023.5	*	5	23101431	0.	.1	3023.5
1	0805	98	68.	47.9	3033.5	*	3	1540	765	0.	.1	3023.5	*	5	23151432	0.	.1	3023.5
1	0810	99	68.	47.5	3033.4	*	3	1545	766	0.	.1	3023.5	*	5	23201433	0.	.1	3023.5
1	0815	100	67.	47.0	3033.3	*	3	1550	767	0.	.1	3023.5	*	5	23251434	0.	.1	3023.5
1	0820	101	67.	46.5	3033.3	*	3	1555	768	0.	.1	3023.5	*	5	23301435	0.	.1	3023.5
1	0825	102	67.	46.1	3033.2	*	3	1600	769	0.	.1	3023.5	*	5	23351436	0.	.1	3023.5
1	0830	103	67.	45.6	3033.1	*	3	1605	770	0.	.1	3023.5	*	5	23401437	0.	.1	3023.5
1	0835	104	67.	45.2	3033.1	*	3	1610	771	0.	.1	3023.5	*	5	23451438	0.	.1	3023.5
1	0840	105	67.	44.7	3033.0	*	3	1615	772	0.	.1	3023.5	*	5	23501439	0.	.1	3023.5
1	0845	106	67.	44.2	3032.9	*	3	1620	773	0.	.1	3023.5	*	5	23551440	0.	.1	3023.5
1	0850	107	66.	43.8	3032.8	*	3	1625	774	0.	.1	3023.5	*	6	00001441	0.	.1	3023.5
1	0855	108	66.	43.3	3032.8	*	3	1630	775	0.	.1	3023.5	*	6	00051442	0.	.1	3023.5
1	0900	109	66.	42.9	3032.7	*	3	1635	776	0.	.1	3023.5	*	6	00101443	0.	.1	3023.5
1	0905	110	66.	42.4	3032.6	*	3	1640	777	0.	.1	3023.5	*	6	00151444	0.	.1	3023.5
1	0910	111	66.	42.0	3032.6	*	3	1645	778	0.	.1	3023.5	*	6	00201445	0.	.1	3023.5
1	0915	112	66.	41.5	3032.5	*	3	1650	779	0.	.1	3023.5	*	6	00251446	0.	.1	3023.5

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1	1645	202	52.	4.9	3026.5 *	4	0020	869	0.	.1	3023.5 *	6	07551536	0.	.1	3023.5
1	1650	203	52.	4.5	3026.4 *	4	0025	870	0.	.1	3023.5 *	6	08001537	0.	.1	3023.5
1	1655	204	52.	4.2	3026.3 *	4	0030	871	0.	.1	3023.5 *	6	08051538	0.	.1	3023.5
1	1700	205	51.	3.8	3026.2 *	4	0035	872	0.	.1	3023.5 *	6	08101539	0.	.1	3023.5
1	1705	206	51.	3.4	3026.2 *	4	0040	873	0.	.1	3023.5 *	6	08151540	0.	.1	3023.5
1	1710	207	51.	3.1	3026.1 *	4	0045	874	0.	.1	3023.5 *	6	08201541	0.	.1	3023.5
1	1715	208	51.	2.7	3026.0 *	4	0050	875	0.	.1	3023.5 *	6	08251542	0.	.1	3023.5
1	1720	209	51.	2.4	3026.0 *	4	0055	876	0.	.1	3023.5 *	6	08301543	0.	.1	3023.5
1	1725	210	51.	2.0	3025.9 *	4	0100	877	0.	.1	3023.5 *	6	08351544	0.	.1	3023.5
1	1730	211	50.	1.7	3025.8 *	4	0105	878	0.	.1	3023.5 *	6	08401545	0.	.1	3023.5
1	1735	212	50.	1.4	3025.8 *	4	0110	879	0.	.1	3023.5 *	6	08451546	0.	.1	3023.5
1	1740	213	50.	1.0	3025.7 *	4	0115	880	0.	.1	3023.5 *	6	08501547	0.	.1	3023.5
1	1745	214	50.	.7	3025.6 *	4	0120	881	0.	.1	3023.5 *	6	08551548	0.	.1	3023.5
1	1750	215	50.	.3	3025.6 *	4	0125	882	0.	.1	3023.5 *	6	09001549	0.	.1	3023.5
1	1755	216	0.	.1	3023.5 *	4	0130	883	0.	.1	3023.5 *	6	09051550	0.	.1	3023.5
1	1800	217	0.	.1	3023.5 *	4	0135	884	0.	.1	3023.5 *	6	09101551	0.	.1	3023.5
1	1805	218	0.	.1	3023.5 *	4	0140	885	0.	.1	3023.5 *	6	09151552	0.	.1	3023.5
1	1810	219	0.	.1	3023.5 *	4	0145	886	0.	.1	3023.5 *	6	09201553	0.	.1	3023.5
1	1815	220	0.	.1	3023.5 *	4	0150	887	0.	.1	3023.5 *	6	09251554	0.	.1	3023.5
1	1820	221	0.	.1	3023.5 *	4	0155	888	0.	.1	3023.5 *	6	09301555	0.	.1	3023.5
1	1825	222	0.	.1	3023.5 *	4	0200	889	0.	.1	3023.5 *	6	09351556	0.	.1	3023.5
1	1830	223	0.	.1	3023.5 *	4	0205	890	0.	.1	3023.5 *	6	09401557	0.	.1	3023.5
1	1835	224	0.	.1	3023.5 *	4	0210	891	0.	.1	3023.5 *	6	09451558	0.	.1	3023.5
1	1840	225	0.	.1	3023.5 *	4	0215	892	0.	.1	3023.5 *	6	09501559	0.	.1	3023.5
1	1845	226	0.	.1	3023.5 *	4	0220	893	0.	.1	3023.5 *	6	09551560	0.	.1	3023.5
1	1850	227	0.	.1	3023.5 *	4	0225	894	0.	.1	3023.5 *	6	10001561	0.	.1	3023.5
1	1855	228	0.	.1	3023.5 *	4	0230	895	0.	.1	3023.5 *	6	10051562	0.	.1	3023.5
1	1900	229	0.	.1	3023.5 *	4	0235	896	0.	.1	3023.5 *	6	10101563	0.	.1	3023.5
1	1905	230	0.	.1	3023.5 *	4	0240	897	0.	.1	3023.5 *	6	10151564	0.	.1	3023.5
1	1910	231	0.	.1	3023.5 *	4	0245	898	0.	.1	3023.5 *	6	10201565	0.	.1	3023.5
1	1915	232	0.	.1	3023.5 *	4	0250	899	0.	.1	3023.5 *	6	10251566	0.	.1	3023.5
1	1920	233	0.	.1	3023.5 *	4	0255	900	0.	.1	3023.5 *	6	10301567	0.	.1	3023.5
1	1925	234	0.	.1	3023.5 *	4	0300	901	0.	.1	3023.5 *	6	10351568	0.	.1	3023.5
1	1930	235	0.	.1	3023.5 *	4	0305	902	0.	.1	3023.5 *	6	10401569	0.	.1	3023.5
1	1935	236	0.	.1	3023.5 *	4	0310	903	0.	.1	3023.5 *	6	10451570	0.	.1	3023.5
1	1940	237	0.	.1	3023.5 *	4	0315	904	0.	.1	3023.5 *	6	10501571	0.	.1	3023.5
1	1945	238	0.	.1	3023.5 *	4	0320	905	0.	.1	3023.5 *	6	10551572	0.	.1	3023.5
1	1950	239	0.	.1	3023.5 *	4	0325	906	0.	.1	3023.5 *	6	11001573	0.	.1	3023.5
1	1955	240	0.	.1	3023.5 *	4	0330	907	0.	.1	3023.5 *	6	11051574	0.	.1	3023.5
1	2000	241	0.	.1	3023.5 *	4	0335	908	0.	.1	3023.5 *	6	11101575	0.	.1	3023.5
1	2005	242	0.	.1	3023.5 *	4	0340	909	0.	.1	3023.5 *	6	11151576	0.	.1	3023.5
1	2010	243	0.	.1	3023.5 *	4	0345	910	0.	.1	3023.5 *	6	11201577	0.	.1	3023.5
1	2015	244	0.	.1	3023.5 *	4	0350	911	0.	.1	3023.5 *	6	11251578	0.	.1	3023.5
1	2020	245	0.	.1	3023.5 *	4	0355	912	0.	.1	3023.5 *	6	11301579	0.	.1	3023.5
1	2025	246	0.	.1	3023.5 *	4	0400	913	0.	.1	3023.5 *	6	11351580	0.	.1	3023.5
1	2030	247	0.	.1	3023.5 *	4	0405	914	0.	.1	3023.5 *	6	11401581	0.	.1	3023.5
1	2035	248	0.	.1	3023.5 *	4	0410	915	0.	.1	3023.5 *	6	11451582	0.	.1	3023.5
1	2040	249	0.	.1	3023.5 *	4	0415	916	0.	.1	3023.5 *	6	11501583	0.	.1	3023.5
1	2045	250	0.	.1	3023.5 *	4	0420	917	0.	.1	3023.5 *	6	11551584	0.	.1	3023.5
1	2050	251	0.	.1	3023.5 *	4	0425	918	0.	.1	3023.5 *	6	12001585	0.	.1	3023.5
1	2055	252	0.	.1	3023.5 *	4	0430	919	0.	.1	3023.5 *	6	12051586	0.	.1	3023.5
1	2100	253	0.	.1	3023.5 *	4	0435	920	0.	.1	3023.5 *	6	12101587	0.	.1	3023.5
1	2105	254	0.	.1	3023.5 *	4	0440	921	0.	.1	3023.5 *	6	12151588	0.	.1	3023.5
1	2110	255	0.	.1	3023.5 *	4	0445	922	0.	.1	3023.5 *	6	12201589	0.	.1	3023.5
1	2115	256	0.	.1	3023.5 *	4	0450	923	0.	.1	3023.5 *	6	12251590	0.	.1	3023.5
1	2120	257	0.	.1	3023.5 *	4	0455	924	0.	.1	3023.5 *	6	12301591	0.	.1	3023.5
1	2125	258	0.	.1	3023.5 *	4	0500	925	0.	.1	3023.5 *	6	12351592	0.	.1	3023.5
1	2130	259	0.	.1	3023.5 *	4	0505	926	0.	.1	3023.5 *	6	12401593	0.	.1	3023.5
1	2135	260	0.	.1	3023.5 *	4	0510	927	0.	.1	3023.5 *	6	12451594	0.	.1	3023.5
1	2140	261	0.	.1	3023.5 *	4	0515	928	0.	.1	3023.5 *	6	12501595	0.	.1	3023.5
1	2145	262	0.	.1	3023.5 *	4	0520	929	0.	.1	3023.5 *	6	12551596	0.	.1	3023.5
1	2150	263	0.	.1	3023.5 *	4	0525	930	0.	.1	3023.5 *	6	13001597	0.	.1	3023.5
1	2155	264	0.	.1	3023.5 *	4	0530	931	0.	.1	3023.5 *	6	13051598	0.	.1	3023.5
1	2200	265	0.	.1	3023.5 *	4	0535	932	0.	.1	3023.5 *	6	13101599	0.	.1	3023.5
1	2205	266	0.	.1	3023.5 *	4	0540	933	0.	.1	3023.5 *	6	13151600	0.	.1	3023.5
1	2210	267	0.	.1	3023.5 *	4	0545	934	0.	.1	3023.5 *	6	13201601	0.	.1	3023.5
1	2215	268	0.	.1	3023.5 *	4	0550	935	0.	.1	3023.5 *	6	13251602	0.	.1	3023.5
1	2220	269	0.	.1	3023.5 *	4	0555	936	0.	.1	3023.5 *	6	13301603	0.	.1	3023.5
1	2225	270	0.	.1	3023.5 *	4	0600	937	0.	.1	3023.5 *	6	13351604	0.	.1	3023.5
1	2230	271	0.	.1	3023.5 *	4	0605	938	0.	.1	3023.5 *	6	13401605	0.	.1	3023.5
1	2235	272	0.	.1	3023.5 *	4	0610	939	0.	.1	3023.5 *	6	13451606	0.	.1	3023.5
1	2240	273	0.	.1	3023.5 *	4	0615	940	0.	.1	3023.5 *	6	13501607	0.	.1	3023.5
1	2245	274	0.	.1	3023.5 *	4	0620	941	0.	.1	3023.5 *	6	13551608	0.	.1	3023.5
1	2250	275	0.	.1	3023.5 *	4	0625	942	0.	.1	3023.5 *	6	14001609	0.	.1	3023.5
1	2255	276	0.	.1	3023.5 *	4	0630	943	0.	.1	3023.5 *	6	14051610	0.	.1	3023.5
1	2300	277	0.	.1	3023.5 *	4	0635	944	0.	.1	3023.5 *	6	14101611	0.	.1	3023.5
1	2305	278	0.	.1	3023.5 *	4	0640	945	0.	.1	3023.5 *	6	14151612	0.	.1	3023.5
1	2310	279	0.	.1	3023.5 *	4	0645	946	0.	.1	3023.5 *	6	14201613	0.	.1	3023.5
1	2315	280	0.	.1	3023.5 *	4	0650	947	0.	.1	3023.5 *	6	14251614	0.	.1	3023.5
1	2320	281	0.	.1	3023.5 *	4	0655	948	0.	.1	3023.5 *	6	14301615	0.	.1	3023.5
1	2325	282	0.	.1	3023.5 *	4	0700	949	0.	.1	3023.5 *	6	14351616	0.	.1	3023.5
1	2330	283	0.	.1	3023.5 *	4	0705	950	0.	.1	3023.5 *	6	14401617	0.	.1	3023.5
1	2335	284	0.	.1	3023.5 *	4	0710	951	0.	.1	3023.5 *	6	14451618	0.	.1	3023.5
1	2340	285	0.	.1	3023.5 *	4	0715	952	0.	.1	3023.5 *	6	14501619	0.	.1	3023.5
1	2345	286	0.	.1	3023.5 *	4	0720	953	0.	.1	3023.5 *	6	14551620	0.	.1	3023.5
1	2350	287	0.	.1	3023.5 *	4	0725	954	0.	.1	3023.5 *	6	15001621	0.	.1	3023.5
1	2355	288	0.	.1	3023.5 *	4	0730	955	0.	.1	3023.5 *	6	15051622	0.	.1	3023.5
2	0000	289	0.	.1	3023.5 *	4	0735	956	0.	.1	3023.5 *	6	15101623	0.	.1	3023.5
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2     0010 291       0.       .1  3023.5 *  4     0745 958       0.       .1  3023.5 *  6     15201625       0.       .1  3023.5
2     0015 292       0.       .1  3023.5 *  4     0750 959       0.       .1  3023.5 *  6     15251626       0.       .1  3023.5
2     0020 293       0.       .1  3023.5 *  4     0755 960       0.       .1  3023.5 *  6     15301627       0.       .1  3023.5
2     0025 294       0.       .1  3023.5 *  4     0800 961       0.       .1  3023.5 *  6     15351628       0.       .1  3023.5
2     0030 295       0.       .1  3023.5 *  4     0805 962       0.       .1  3023.5 *  6     15401629       0.       .1  3023.5
2     0035 296       0.       .1  3023.5 *  4     0810 963       0.       .1  3023.5 *  6     15451630       0.       .1  3023.5
2     0040 297       0.       .1  3023.5 *  4     0815 964       0.       .1  3023.5 *  6     15501631       0.       .1  3023.5
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2     0050 299       0.       .1  3023.5 *  4     0825 966       0.       .1  3023.5 *  6     16001633       0.       .1  3023.5
2     0055 300       0.       .1  3023.5 *  4     0830 967       0.       .1  3023.5 *  6     16051634       0.       .1  3023.5
2     0100 301       0.       .1  3023.5 *  4     0835 968       0.       .1  3023.5 *  6     16101635       0.       .1  3023.5
2     0105 302       0.       .1  3023.5 *  4     0840 969       0.       .1  3023.5 *  6     16151636       0.       .1  3023.5
2     0110 303       0.       .1  3023.5 *  4     0845 970       0.       .1  3023.5 *  6     16201637       0.       .1  3023.5
2     0115 304       0.       .1  3023.5 *  4     0850 971       0.       .1  3023.5 *  6     16251638       0.       .1  3023.5
2     0120 305       0.       .1  3023.5 *  4     0855 972       0.       .1  3023.5 *  6     16301639       0.       .1  3023.5
2     0125 306       0.       .1  3023.5 *  4     0900 973       0.       .1  3023.5 *  6     16351640       0.       .1  3023.5
2     0130 307       0.       .1  3023.5 *  4     0905 974       0.       .1  3023.5 *  6     16401641       0.       .1  3023.5
2     0135 308       0.       .1  3023.5 *  4     0910 975       0.       .1  3023.5 *  6     16451642       0.       .1  3023.5
2     0140 309       0.       .1  3023.5 *  4     0915 976       0.       .1  3023.5 *  6     16501643       0.       .1  3023.5
2     0145 310       0.       .1  3023.5 *  4     0920 977       0.       .1  3023.5 *  6     16551644       0.       .1  3023.5
2     0150 311       0.       .1  3023.5 *  4     0925 978       0.       .1  3023.5 *  6     17001645       0.       .1  3023.5
2     0155 312       0.       .1  3023.5 *  4     0930 979       0.       .1  3023.5 *  6     17051646       0.       .1  3023.5
2     0200 313       0.       .1  3023.5 *  4     0935 980       0.       .1  3023.5 *  6     17101647       0.       .1  3023.5
2     0205 314       0.       .1  3023.5 *  4     0940 981       0.       .1  3023.5 *  6     17151648       0.       .1  3023.5
2     0210 315       0.       .1  3023.5 *  4     0945 982       0.       .1  3023.5 *  6     17201649       0.       .1  3023.5
2     0215 316       0.       .1  3023.5 *  4     0950 983       0.       .1  3023.5 *  6     17251650       0.       .1  3023.5
2     0220 317       0.       .1  3023.5 *  4     0955 984       0.       .1  3023.5 *  6     17301651       0.       .1  3023.5
2     0225 318       0.       .1  3023.5 *  4     1000 985       0.       .1  3023.5 *  6     17351652       0.       .1  3023.5
2     0230 319       0.       .1  3023.5 *  4     1005 986       0.       .1  3023.5 *  6     17401653       0.       .1  3023.5
2     0235 320       0.       .1  3023.5 *  4     1010 987       0.       .1  3023.5 *  6     17451654       0.       .1  3023.5
2     0240 321       0.       .1  3023.5 *  4     1015 988       0.       .1  3023.5 *  6     17501655       0.       .1  3023.5
2     0245 322       0.       .1  3023.5 *  4     1020 989       0.       .1  3023.5 *  6     17551656       0.       .1  3023.5
2     0250 323       0.       .1  3023.5 *  4     1025 990       0.       .1  3023.5 *  6     18001657       0.       .1  3023.5
2     0255 324       0.       .1  3023.5 *  4     1030 991       0.       .1  3023.5 *  6     18051658       0.       .1  3023.5
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2     0430 343       0.       .1  3023.5 *  4     12051010       0.       .1  3023.5 *  6     19401677       0.       .1  3023.5
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2	2240	561	0.	.1	3023.5	* 5	06151228	0.	.1	3023.5	* 7	13501895	0.	.1	3023.5
2	2245	562	0.	.1	3023.5	* 5	06201229	0.	.1	3023.5	* 7	13551896	0.	.1	3023.5
2	2250	563	0.	.1	3023.5	* 5	06251230	0.	.1	3023.5	* 7	14001897	0.	.1	3023.5
2	2255	564	0.	.1	3023.5	* 5	06301231	0.	.1	3023.5	* 7	14051898	0.	.1	3023.5
2	2300	565	0.	.1	3023.5	* 5	06351232	0.	.1	3023.5	* 7	14101899	0.	.1	3023.5
2	2305	566	0.	.1	3023.5	* 5	06401233	0.	.1	3023.5	* 7	14151900	0.	.1	3023.5
2	2310	567	0.	.1	3023.5	* 5	06451234	0.	.1	3023.5	* 7	14201901	0.	.1	3023.5
2	2315	568	0.	.1	3023.5	* 5	06501235	0.	.1	3023.5	* 7	14251902	0.	.1	3023.5
2	2320	569	0.	.1	3023.5	* 5	06551236	0.	.1	3023.5	* 7	14301903	0.	.1	3023.5
2	2325	570	0.	.1	3023.5	* 5	07001237	0.	.1	3023.5	* 7	14351904	0.	.1	3023.5
2	2330	571	0.	.1	3023.5	* 5	07051238	0.	.1	3023.5	* 7	14401905	0.	.1	3023.5
2	2335	572	0.	.1	3023.5	* 5	07101239	0.	.1	3023.5	* 7	14451906	0.	.1	3023.5
2	2340	573	0.	.1	3023.5	* 5	07151240	0.	.1	3023.5	* 7	14501907	0.	.1	3023.5
2	2345	574	0.	.1	3023.5	* 5	07201241	0.	.1	3023.5	* 7	14551908	0.	.1	3023.5
2	2350	575	0.	.1	3023.5	* 5	07251242	0.	.1	3023.5	* 7	15001909	0.	.1	3023.5
2	2355	576	0.	.1	3023.5	* 5	07301243	0.	.1	3023.5	* 7	15051910	0.	.1	3023.5
3	0000	577	0.	.1	3023.5	* 5	07351244	0.	.1	3023.5	* 7	15101911	0.	.1	3023.5
3	0005	578	0.	.1	3023.5	* 5	07401245	0.	.1	3023.5	* 7	15151912	0.	.1	3023.5
3	0010	579	0.	.1	3023.5	* 5	07451246	0.	.1	3023.5	* 7	15201913	0.	.1	3023.5
3	0015	580	0.	.1	3023.5	* 5	07501247	0.	.1	3023.5	* 7	15251914	0.	.1	3023.5
3	0020	581	0.	.1	3023.5	* 5	07551248	0.	.1	3023.5	* 7	15301915	0.	.1	3023.5
3	0025	582	0.	.1	3023.5	* 5	08001249	0.	.1	3023.5	* 7	15351916	0.	.1	3023.5
3	0030	583	0.	.1	3023.5	* 5	08051250	0.	.1	3023.5	* 7	15401917	0.	.1	3023.5
3	0035	584	0.	.1	3023.5	* 5	08101251	0.	.1	3023.5	* 7	15451918	0.	.1	3023.5
3	0040	585	0.	.1	3023.5	* 5	08151252	0.	.1	3023.5	* 7	15501919	0.	.1	3023.5
3	0045	586	0.	.1	3023.5	* 5	08201253	0.	.1	3023.5	* 7	15551920	0.	.1	3023.5
3	0050	587	0.	.1	3023.5	* 5	08251254	0.	.1	3023.5	* 7	16001921	0.	.1	3023.5
3	0055	588	0.	.1	3023.5	* 5	08301255	0.	.1	3023.5	* 7	16051922	0.	.1	3023.5
3	0100	589	0.	.1	3023.5	* 5	08351256	0.	.1	3023.5	* 7	16101923	0.	.1	3023.5
3	0105	590	0.	.1	3023.5	* 5	08401257	0.	.1	3023.5	* 7	16151924	0.	.1	3023.5
3	0110	591	0.	.1	3023.5	* 5	08451258	0.	.1	3023.5	* 7	16201925	0.	.1	3023.5
3	0115	592	0.	.1	3023.5	* 5	08501259	0.	.1	3023.5	* 7	16251926	0.	.1	3023.5
3	0120	593	0.	.1	3023.5	* 5	08551260	0.	.1	3023.5	* 7	16301927	0.	.1	3023.5
3	0125	594	0.	.1	3023.5	* 5	09001261	0.	.1	3023.5	* 7	16351928	0.	.1	3023.5
3	0130	595	0.	.1	3023.5	* 5	09051262	0.	.1	3023.5	* 7	16401929	0.	.1	3023.5
3	0135	596	0.	.1	3023.5	* 5	09101263	0.	.1	3023.5	* 7	16451930	0.	.1	3023.5
3	0140	597	0.	.1	3023.5	* 5	09151264	0.	.1	3023.5	* 7	16501931	0.	.1	3023.5
3	0145	598	0.	.1	3023.5	* 5	09201265	0.	.1	3023.5	* 7	16551932	0.	.1	3023.5
3	0150	599	0.	.1	3023.5	* 5	09251266	0.	.1	3023.5	* 7	17001933	0.	.1	3023.5
3	0155	600	0.	.1	3023.5	* 5	09301267	0.	.1	3023.5	* 7	17051934	0.	.1	3023.5
3	0200	601	0.	.1	3023.5	* 5	09351268	0.	.1	3023.5	* 7	17101935	0.	.1	3023.5
3	0205	602	0.	.1	3023.5	* 5	09401269	0.	.1	3023.5	* 7	17151936	0.	.1	3023.5
3	0210	603	0.	.1	3023.5	* 5	09451270	0.	.1	3023.5	* 7	17201937	0.	.1	3023.5
3	0215	604	0.	.1	3023.5	* 5	09501271	0.	.1	3023.5	* 7	17251938	0.	.1	3023.5
3	0220	605	0.	.1	3023.5	* 5	09551272	0.	.1	3023.5	* 7	17301939	0.	.1	3023.5
3	0225	606	0.	.1	3023.5	* 5	10001273	0.	.1	3023.5	* 7	17351940	0.	.1	3023.5
3	0230	607	0.	.1	3023.5	* 5	10051274	0.	.1	3023.5	* 7	17401941	0.	.1	3023.5
3	0235	608	0.	.1	3023.5	* 5	10101275	0.	.1	3023.5	* 7	17451942	0.	.1	3023.5
3	0240	609	0.	.1	3023.5	* 5	10151276	0.	.1	3023.5	* 7	17501943	0.	.1	3023.5
3	0245	610	0.	.1	3023.5	* 5	10201277	0.	.1	3023.5	* 7	17551944	0.	.1	3023.5
3	0250	611	0.	.1	3023.5	* 5	10251278	0.	.1	3023.5	* 7	18001945	0.	.1	3023.5
3	0255	612	0.	.1	3023.5	* 5	10301279	0.	.1	3023.5	* 7	18051946	0.	.1	3023.5
3	0300	613	0.	.1	3023.5	* 5	10351280	0.	.1	3023.5	* 7	18101947	0.	.1	3023.5
3	0305	614	0.	.1	3023.5	* 5	10401281	0.	.1	3023.5	* 7	18151948	0.	.1	3023.5
3	0310	615	0.	.1	3023.5	* 5	10451282	0.	.1	3023.5	* 7	18201949	0.	.1	3023.5
3	0315	616	0.	.1	3023.5	* 5	10501283	0.	.1	3023.5	* 7	18251950	0.	.1	3023.5
3	0320	617	0.	.1	3023.5	* 5	10551284	0.	.1	3023.5	* 7	18301951	0.	.1	3023.5
3	0325	618	0.	.1	3023.5	* 5	11001285	0.	.1	3023.5	* 7	18351952	0.	.1	3023.5
3	0330	619	0.	.1	3023.5	* 5	11051286	0.	.1	3023.5	* 7	18401953	0.	.1	3023.5
3	0335	620	0.	.1	3023.5	* 5	11101287	0.	.1	3023.5	* 7	18451954	0.	.1	3023.5
3	0340	621	0.	.1	3023.5	* 5	11151288	0.	.1	3023.5	* 7	18501955	0.	.1	3023.5
3	0345	622	0.	.1	3023.5	* 5	11201289	0.	.1	3023.5	* 7	18551956	0.	.1	3023.5
3	0350	623	0.	.1	3023.5	* 5	11251290	0.	.1	3023.5	* 7	19001957	0.	.1	3023.5
3	0355	624	0.	.1	3023.5	* 5	11301291	0.	.1	3023.5	* 7	19051958	0.	.1	3023.5
3	0400	625	0.	.1	3023.5	* 5	11351292	0.	.1	3023.5	* 7	19101959	0.	.1	3023.5
3	0405	626	0.	.1	3023.5	* 5	11401293	0.	.1	3023.5	* 7	19151960	0.	.1	3023.5
3	0410	627	0.	.1	3023.5	* 5	11451294	0.	.1	3023.5	* 7	19201961	0.	.1	3023.5
3	0415	628	0.	.1	3023.5	* 5	11501295	0.	.1	3023.5	* 7	19251962	0.	.1	3023.5
3	0420	629	0.	.1	3023.5	* 5	11551296	0.	.1	3023.5	* 7	19301963	0.	.1	3023.5
3	0425	630	0.	.1	3023.5	* 5	12001297	0.	.1	3023.5	* 7	19351964	0.	.1	3023.5
3	0430	631	0.	.1	3023.5	* 5	12051298	0.	.1	3023.5	* 7	19401965	0.	.1	3023.5
3	0435	632	0.	.1	3023.5	* 5	12101299	0.	.1	3023.5	* 7	19451966	0.	.1	3023.5
3	0440	633	0.	.1	3023.5	* 5	12151300	0.	.1	3023.5	* 7	19501967	0.	.1	3023.5
3	0445	634	0.	.1	3023.5	* 5	12201301	0.	.1	3023.5	* 7	19551968	0.	.1	3023.5
3	0450	635	0.	.1	3023.5	* 5	12251302	0.	.1	3023.5	* 7	20001969	0.	.1	3023.5
3	0455	636	0.	.1	3023.5	* 5	12301303	0.	.1	3023.5	* 7	20051970	0.	.1	3023.5
3	0500	637	0.	.1	3023.5	* 5	12351304	0.	.1	3023.5	* 7	20101971	0.	.1	3023.5
3	0505	638	0.	.1	3023.5	* 5	12401305	0.	.1	3023.5	* 7	20151972	0.	.1	3023.5
3	0510	639	0.	.1	3023.5	* 5	12451306	0.	.1	3023.5	* 7	20201973	0.	.1	3023.5
3	0515	640	0.	.1	3023.5	* 5	12501307	0.	.1	3023.5	* 7	20251974	0.	.1	3023.5
3	0520	641	0.	.1	3023.5	* 5	12551308	0.	.1	3023.5	* 7	20301975	0.	.1	3023.5
3	0525	642	0.	.1	3023.5	* 5	13001309	0.	.1	3023.5	* 7	20351976	0.	.1	3023.5
3	0530	643	0.	.1	3023.5	* 5	13051310	0.	.1	3023.5	* 7	20401977	0.	.1	3023.5
3	0535	644	0.	.1	3023.5	* 5	13101311	0.	.1	3023.5	* 7	20451978	0.	.1	3023.5
3	0540	645	0.	.1	3023.5	* 5	13151312	0.	.1	3023.5	* 7	20501979	0.	.1	3023.5
3	0545	646	0.	.1	3023.5	* 5	13201313	0.	.1	3023.5	* 7	20551980	0.	.1	3023.5

3	0550	647	0.	.1	3023.5	*	5	13251314	0.	.1	3023.5	*	7	21001981	0.	.1	3023.5
3	0555	648	0.	.1	3023.5	*	5	13301315	0.	.1	3023.5	*	7	21051982	0.	.1	3023.5
3	0600	649	0.	.1	3023.5	*	5	13351316	0.	.1	3023.5	*	7	21101983	0.	.1	3023.5
3	0605	650	0.	.1	3023.5	*	5	13401317	0.	.1	3023.5	*	7	21151984	0.	.1	3023.5
3	0610	651	0.	.1	3023.5	*	5	13451318	0.	.1	3023.5	*	7	21201985	0.	.1	3023.5
3	0615	652	0.	.1	3023.5	*	5	13501319	0.	.1	3023.5	*	7	21251986	0.	.1	3023.5
3	0620	653	0.	.1	3023.5	*	5	13551320	0.	.1	3023.5	*	7	21301987	0.	.1	3023.5
3	0625	654	0.	.1	3023.5	*	5	14001321	0.	.1	3023.5	*	7	21351988	0.	.1	3023.5
3	0630	655	0.	.1	3023.5	*	5	14051322	0.	.1	3023.5	*	7	21401989	0.	.1	3023.5
3	0635	656	0.	.1	3023.5	*	5	14101323	0.	.1	3023.5	*	7	21451990	0.	.1	3023.5
3	0640	657	0.	.1	3023.5	*	5	14151324	0.	.1	3023.5	*	7	21501991	0.	.1	3023.5
3	0645	658	0.	.1	3023.5	*	5	14201325	0.	.1	3023.5	*	7	21551992	0.	.1	3023.5
3	0650	659	0.	.1	3023.5	*	5	14251326	0.	.1	3023.5	*	7	22001993	0.	.1	3023.5
3	0655	660	0.	.1	3023.5	*	5	14301327	0.	.1	3023.5	*	7	22051994	0.	.1	3023.5
3	0700	661	0.	.1	3023.5	*	5	14351328	0.	.1	3023.5	*	7	22101995	0.	.1	3023.5
3	0705	662	0.	.1	3023.5	*	5	14401329	0.	.1	3023.5	*	7	22151996	0.	.1	3023.5
3	0710	663	0.	.1	3023.5	*	5	14451330	0.	.1	3023.5	*	7	22201997	0.	.1	3023.5
3	0715	664	0.	.1	3023.5	*	5	14501331	0.	.1	3023.5	*	7	22251998	0.	.1	3023.5
3	0720	665	0.	.1	3023.5	*	5	14551332	0.	.1	3023.5	*	7	22301999	0.	.1	3023.5
3	0725	666	0.	.1	3023.5	*	5	15001333	0.	.1	3023.5	*	7	22352000	0.	.1	3023.5
3	0730	667	0.	.1	3023.5	*	5	15051334	0.	.1	3023.5	*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 71.	5.58	68.	41.	14.	6.
	(INCHES)	.724	1.737	1.737	1.737
	(AC-FT)	34.	81.	81.	81.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
60.	5.58	50.	19.	6.	3.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3035.28	5.58	3033.82	3028.03	3025.01	3024.06

CUMULATIVE AREA = .88 SQ MI

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HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .98

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	50.	.0	3025.5	*	3	0735		668	0.	.0	3015.2	*	5	15101335			0.	.0	3015.2
1	0005		2	0.	.0	3013.8	*	3	0740		669	0.	.0	3015.2	*	5	15151336			0.	.0	3015.2
1	0010		3	1.	.0	3014.0	*	3	0745		670	0.	.0	3015.2	*	5	15201337			0.	.0	3015.2
1	0015		4	3.	.0	3014.4	*	3	0750		671	0.	.0	3015.2	*	5	15251338			0.	.0	3015.2
1	0020		5	5.	.0	3014.9	*	3	0755		672	0.	.0	3015.2	*	5	15301339			0.	.0	3015.2
1	0025		6	8.	.0	3015.6	*	3	0800		673	0.	.0	3015.2	*	5	15351340			0.	.0	3015.2
1	0030		7	10.	.0	3016.2	*	3	0805		674	0.	.0	3015.2	*	5	15401341			0.	.0	3015.2
1	0035		8	10.	.0	3016.1	*	3	0810		675	0.	.0	3015.2	*	5	15451342			0.	.0	3015.2
1	0040		9	7.	.0	3015.4	*	3	0815		676	0.	.0	3015.2	*	5	15501343			0.	.0	3015.2
1	0045		10	4.	.0	3014.8	*	3	0820		677	0.	.0	3015.2	*	5	15551344			0.	.0	3015.2
1	0050		11	3.	.0	3014.5	*	3	0825		678	0.	.0	3015.2	*	5	16001345			0.	.0	3015.2
1	0055		12	3.	.0	3014.4	*	3	0830		679	0.	.0	3015.2	*	5	16051346			0.	.0	3015.2
1	0100		13	2.	.0	3014.3	*	3	0835		680	0.	.0	3015.2	*	5	16101347			0.	.0	3015.2
1	0105		14	2.	.0	3014.3	*	3	0840		681	0.	.0	3015.2	*	5	16151348			0.	.0	3015.2
1	0110		15	4.	.0	3014.8	*	3	0845		682	0.	.0	3015.2	*	5	16201349			0.	.0	3015.2
1	0115		16	6.	.0	3015.1	*	3	0850		683	0.	.0	3015.2	*	5	16251350			0.	.0	3015.2
1	0120		17	7.	.0	3015.4	*	3	0855		684	0.	.0	3015.2	*	5	16301351			0.	.0	3015.2
1	0125		18	11.	.0	3016.3	*	3	0900		685	0.	.0	3015.2	*	5	16351352			0.	.0	3015.2
1	0130		19	18.	.0	3017.7	*	3	0905		686	0.	.0	3015.2	*	5	16401353			0.	.0	3015.2
1	0135		20	24.	.0	3018.7	*	3	0910		687	0.	.0	3015.2	*	5	16451354			0.	.0	3015.2
1	0140		21	28.	.0	3019.4	*	3	0915		688	0.	.0	3015.2	*	5	16501355			0.	.0	3015.2
1	0145		22	31.	.0	3020.0	*	3	0920		689	0.	.0	3015.2	*	5	16551356			0.	.0	3015.2
1	0150		23	32.	.0	3020.0	*	3	0925		690	0.	.0	3015.2	*	5	17001357			0.	.0	3015.2
1	0155		24	29.	.0	3019.6	*	3	0930		691	0.	.0	3015.2	*	5	17051358			0.	.0	3015.2
1	0200		25	26.	.0	3019.0	*	3	0935		692	0.	.0	3015.2	*	5	17101359			0.	.0	3015.2
1	0205		26	23.	.0	3018.6	*	3	0940		693	0.	.0	3015.2	*	5	17151360			0.	.0	3015.2
1	0210		27	25.	.0	3019.0	*	3	0945		694	0.	.0	3015.2	*	5	17201361			0.	.0	3015.2
1	0215		28	34.	.0	3020.6	*	3	0950		695	0.	.0	3015.2	*	5	17251362			0.	.0	3015.2
1	0220		29	43.	.0	3023.4	*	3	0955		696	0.	.0	3015.2	*	5	17301363			0.	.0	3015.2
1	0225		30	49.	.0	3025.3	*	3	1000		697	0.	.0	3015.2	*	5	17351364			0.	.0	3015.2
1	0230		31	50.	.0	3025.5	*	3	1005		698	0.	.0	3015.2	*	5	17401365			0.	.0	3015.2
1	0235		32	49.	.0	3025.4	*	3	1010		699	0.	.0	3015.2	*	5	17451366			0.	.0	3015.2
1	0240		33	50.	.0	3025.5	*	3	1015		700	0.	.0	3015.2	*	5	17501367			0.	.0	3015.2
1	0245		34	50.	.1	3025.5	*	3	1020		701	0.	.0	3015.2	*	5	17551368			0.	.0	3015.2
1	0250		35	50.	.2	3025.5	*	3	1025		702	0.	.0	3015.2	*	5	18001369			0.	.0	3015.2

1	0255	36	50.	.2	3025.5	*	3	1030	703	0.	.0	3015.2	*	5	18051370	0.	.0	3015.2
1	0300	37	50.	.2	3025.5	*	3	1035	704	0.	.0	3015.2	*	5	18101371	0.	.0	3015.2
1	0305	38	50.	.4	3025.6	*	3	1040	705	0.	.0	3015.2	*	5	18151372	0.	.0	3015.2
1	0310	39	50.	.6	3025.6	*	3	1045	706	0.	.0	3015.2	*	5	18201373	0.	.0	3015.2
1	0315	40	50.	1.2	3025.7	*	3	1050	707	0.	.0	3015.2	*	5	18251374	0.	.0	3015.2
1	0320	41	51.	2.4	3026.0	*	3	1055	708	0.	.0	3015.2	*	5	18301375	0.	.0	3015.2
1	0325	42	52.	4.4	3026.4	*	3	1100	709	0.	.0	3015.2	*	5	18351376	0.	.0	3015.2
1	0330	43	53.	7.6	3027.0	*	3	1105	710	0.	.0	3015.2	*	5	18401377	0.	.0	3015.2
1	0335	44	55.	11.9	3027.8	*	3	1110	711	0.	.0	3015.2	*	5	18451378	0.	.0	3015.2
1	0340	45	57.	16.8	3028.6	*	3	1115	712	0.	.0	3015.2	*	5	18501379	0.	.0	3015.2
1	0345	46	59.	21.8	3029.4	*	3	1120	713	0.	.0	3015.2	*	5	18551380	0.	.0	3015.2
1	0350	47	61.	26.7	3030.2	*	3	1125	714	0.	.0	3015.2	*	5	19001381	0.	.0	3015.2
1	0355	48	62.	31.2	3030.9	*	3	1130	715	0.	.0	3015.2	*	5	19051382	0.	.0	3015.2
1	0400	49	64.	35.1	3031.5	*	3	1135	716	0.	.0	3015.2	*	5	19101383	0.	.0	3015.2
1	0405	50	65.	38.4	3032.0	*	3	1140	717	0.	.0	3015.2	*	5	19151384	0.	.0	3015.2
1	0410	51	66.	41.1	3032.4	*	3	1145	718	0.	.0	3015.2	*	5	19201385	0.	.0	3015.2
1	0415	52	66.	43.3	3032.8	*	3	1150	719	0.	.0	3015.2	*	5	19251386	0.	.0	3015.2
1	0420	53	67.	45.0	3033.0	*	3	1155	720	0.	.0	3015.2	*	5	19301387	0.	.0	3015.2
1	0425	54	67.	46.3	3033.2	*	3	1200	721	0.	.0	3015.2	*	5	19351388	0.	.0	3015.2
1	0430	55	68.	47.5	3033.4	*	3	1205	722	0.	.0	3015.2	*	5	19401389	0.	.0	3015.2
1	0435	56	68.	48.7	3033.6	*	3	1210	723	0.	.0	3015.2	*	5	19451390	0.	.0	3015.2
1	0440	57	68.	49.9	3033.8	*	3	1215	724	0.	.0	3015.2	*	5	19501391	0.	.0	3015.2
1	0445	58	69.	51.0	3033.9	*	3	1220	725	0.	.0	3015.2	*	5	19551392	0.	.0	3015.2
1	0450	59	69.	52.1	3034.1	*	3	1225	726	0.	.0	3015.2	*	5	20001393	0.	.0	3015.2
1	0455	60	69.	53.3	3034.3	*	3	1230	727	0.	.0	3015.2	*	5	20051394	0.	.0	3015.2
1	0500	61	70.	54.4	3034.5	*	3	1235	728	0.	.0	3015.2	*	5	20101395	0.	.0	3015.2
1	0505	62	70.	55.4	3034.6	*	3	1240	729	0.	.0	3015.2	*	5	20151396	0.	.0	3015.2
1	0510	63	70.	56.3	3034.7	*	3	1245	730	0.	.0	3015.2	*	5	20201397	0.	.0	3015.2
1	0515	64	70.	56.9	3034.8	*	3	1250	731	0.	.0	3015.2	*	5	20251398	0.	.0	3015.2
1	0520	65	71.	57.4	3034.9	*	3	1255	732	0.	.0	3015.2	*	5	20301399	0.	.0	3015.2
1	0525	66	71.	57.7	3035.0	*	3	1300	733	0.	.0	3015.2	*	5	20351400	0.	.0	3015.2
1	0530	67	71.	57.8	3035.0	*	3	1305	734	0.	.0	3015.2	*	5	20401401	0.	.0	3015.2
1	0535	68	71.	57.8	3035.0	*	3	1310	735	0.	.0	3015.2	*	5	20451402	0.	.0	3015.2
1	0540	69	71.	57.7	3035.0	*	3	1315	736	0.	.0	3015.2	*	5	20501403	0.	.0	3015.2
1	0545	70	71.	57.6	3035.0	*	3	1320	737	0.	.0	3015.2	*	5	20551404	0.	.0	3015.2
1	0550	71	71.	57.4	3034.9	*	3	1325	738	0.	.0	3015.2	*	5	21001405	0.	.0	3015.2
1	0555	72	71.	57.2	3034.9	*	3	1330	739	0.	.0	3015.2	*	5	21051406	0.	.0	3015.2
1	0600	73	70.	56.9	3034.8	*	3	1335	740	0.	.0	3015.2	*	5	21101407	0.	.0	3015.2
1	0605	74	70.	56.6	3034.8	*	3	1340	741	0.	.0	3015.2	*	5	21151408	0.	.0	3015.2
1	0610	75	70.	56.3	3034.8	*	3	1345	742	0.	.0	3015.2	*	5	21201409	0.	.0	3015.2
1	0615	76	70.	55.9	3034.7	*	3	1350	743	0.	.0	3015.2	*	5	21251410	0.	.0	3015.2
1	0620	77	70.	55.5	3034.6	*	3	1355	744	0.	.0	3015.2	*	5	21301411	0.	.0	3015.2
1	0625	78	70.	55.1	3034.6	*	3	1400	745	0.	.0	3015.2	*	5	21351412	0.	.0	3015.2
1	0630	79	70.	54.7	3034.5	*	3	1405	746	0.	.0	3015.2	*	5	21401413	0.	.0	3015.2
1	0635	80	70.	54.3	3034.4	*	3	1410	747	0.	.0	3015.2	*	5	21451414	0.	.0	3015.2
1	0640	81	70.	53.8	3034.4	*	3	1415	748	0.	.0	3015.2	*	5	21501415	0.	.0	3015.2
1	0645	82	69.	53.4	3034.3	*	3	1420	749	0.	.0	3015.2	*	5	21551416	0.	.0	3015.2
1	0650	83	69.	52.9	3034.2	*	3	1425	750	0.	.0	3015.2	*	5	22001417	0.	.0	3015.2
1	0655	84	69.	52.4	3034.2	*	3	1430	751	0.	.0	3015.2	*	5	22051418	0.	.0	3015.2
1	0700	85	69.	52.0	3034.1	*	3	1435	752	0.	.0	3015.2	*	5	22101419	0.	.0	3015.2
1	0705	86	69.	51.5	3034.0	*	3	1440	753	0.	.0	3015.2	*	5	22151420	0.	.0	3015.2
1	0710	87	69.	51.0	3034.0	*	3	1445	754	0.	.0	3015.2	*	5	22201421	0.	.0	3015.2
1	0715	88	69.	50.6	3033.9	*	3	1450	755	0.	.0	3015.2	*	5	22251422	0.	.0	3015.2
1	0720	89	68.	50.1	3033.8	*	3	1455	756	0.	.0	3015.2	*	5	22301423	0.	.0	3015.2
1	0725	90	68.	49.6	3033.7	*	3	1500	757	0.	.0	3015.2	*	5	22351424	0.	.0	3015.2
1	0730	91	68.	49.2	3033.7	*	3	1505	758	0.	.0	3015.2	*	5	22401425	0.	.0	3015.2
1	0735	92	68.	48.7	3033.6	*	3	1510	759	0.	.0	3015.2	*	5	22451426	0.	.0	3015.2
1	0740	93	68.	48.2	3033.5	*	3	1515	760	0.	.0	3015.2	*	5	22501427	0.	.0	3015.2
1	0745	94	68.	47.8	3033.5	*	3	1520	761	0.	.0	3015.2	*	5	22551428	0.	.0	3015.2
1	0750	95	67.	47.3	3033.4	*	3	1525	762	0.	.0	3015.2	*	5	23001429	0.	.0	3015.2
1	0755	96	67.	46.8	3033.3	*	3	1530	763	0.	.0	3015.2	*	5	23051430	0.	.0	3015.2
1	0800	97	67.	46.4	3033.2	*	3	1535	764	0.	.0	3015.2	*	5	23101431	0.	.0	3015.2
1	0805	98	67.	45.9	3033.2	*	3	1540	765	0.	.0	3015.2	*	5	23151432	0.	.0	3015.2
1	0810	99	67.	45.4	3033.1	*	3	1545	766	0.	.0	3015.2	*	5	23201433	0.	.0	3015.2
1	0815	100	67.	45.0	3033.0	*	3	1550	767	0.	.0	3015.2	*	5	23251434	0.	.0	3015.2
1	0820	101	67.	44.5	3033.0	*	3	1555	768	0.	.0	3015.2	*	5	23301435	0.	.0	3015.2
1	0825	102	66.	44.1	3032.9	*	3	1600	769	0.	.0	3015.2	*	5	23351436	0.	.0	3015.2
1	0830	103	66.	43.6	3032.8	*	3	1605	770	0.	.0	3015.2	*	5	23401437	0.	.0	3015.2
1	0835	104	66.	43.1	3032.7	*	3	1610	771	0.	.0	3015.2	*	5	23451438	0.	.0	3015.2
1	0840	105	66.	42.7	3032.7	*	3	1615	772	0.	.0	3015.2	*	5	23501439	0.	.0	3015.2
1	0845	106	66.	42.2	3032.6	*	3	1620	773	0.	.0	3015.2	*	5	23551440	0.	.0	3015.2
1	0850	107	66.	41.8	3032.5	*	3	1625	774	0.	.0	3015.2	*	6	00001441	0.	.0	3015.2
1	0855	108	66.	41.3	3032.5	*	3	1630	775	0.	.0	3015.2	*	6	00051442	0.	.0	3015.2
1	0900	109	65.	40.9	3032.4	*	3	1635	776	0.	.0	3015.2	*	6	00101443	0.	.0	3015.2
1	0905	110	65.	40.4	3032.3	*	3	1640	777	0.	.0	3015.2	*	6	00151444	0.	.0	3015.2
1	0910	111	65.	40.0	3032.3	*	3	1645	778	0.	.0	3015.2	*	6	00201445	0.	.0	3015.2
1	0915	112	65.	39.5	3032.2	*	3	1650	779	0.	.0	3015.2	*	6	00251446	0.	.0	3015.2
1	0920	113	65.	39.1	3032.1	*	3	1655	780	0.	.0	3015.2	*	6	00301447	0.	.0	3015.2
1	0925	114	65.	38.6	3032.1	*	3	1700	781	0.	.0	3015.2	*	6	00351448	0.	.0	3015.2
1	0930	115	65.	38.2	3032.0	*	3	1705	782	0.	.0	3015.2	*	6	00401449	0.	.0	3015.2
1	0935	116	65.	37.7	3031.9	*	3	1710	783	0.	.0	3015.2	*	6	00451450	0.	.0	3015.2
1	0940	117	64.	37.3	3031.9	*	3	1715	784	0.	.0	3015.2	*	6	00501451	0.	.0	3015.2
1	0945	118	64.	36.9	3031.8	*	3	1720	785	0.	.0	3015.2	*	6	00551452	0.	.0	3015.2
1	0950	119	64.	36.4	3031.7	*	3	1725	786	0.	.0	3015.2	*	6	01001453	0.	.0	3015.2
1	0955	120	64.	36.0	3031.7	*	3	1730	787	0.	.0	3015.2	*	6	01051454	0.	.0	3015.2
1	1000	121	64.	35.5	3031.6	*	3	1735	788	0.	.0	3015.2	*	6	01101455	0.	.0	3015.2
1	1005	122	64.	35.1	3031.5	*	3	1740	789	0.	.0	3015.2	*	6	01151456	0.	.0	3015.2
1	1010	123	64.	34.7	3031.5	*	3	1745	790	0.	.0	3015.2	*	6	01201457	0.	.0	3015.2
1	1015	124	63.	34.2	3031.4	*	3	1750	791	0.	.0	3015.2	*	6	01251458	0.	.0	3015.2

1	1020	125	63.	33.8	3031.3	*	3	1755	792	0.	.0	3015.2	*	6	01301459	0.	.0	3015.2
1	1025	126	63.	33.4	3031.3	*	3	1800	793	0.	.0	3015.2	*	6	01351460	0.	.0	3015.2
1	1030	127	63.	32.9	3031.2	*	3	1805	794	0.	.0	3015.2	*	6	01401461	0.	.0	3015.2
1	1035	128	63.	32.5	3031.1	*	3	1810	795	0.	.0	3015.2	*	6	01451462	0.	.0	3015.2
1	1040	129	63.	32.1	3031.1	*	3	1815	796	0.	.0	3015.2	*	6	01501463	0.	.0	3015.2
1	1045	130	63.	31.6	3031.0	*	3	1820	797	0.	.0	3015.2	*	6	01551464	0.	.0	3015.2
1	1050	131	62.	31.2	3030.9	*	3	1825	798	0.	.0	3015.2	*	6	02001465	0.	.0	3015.2
1	1055	132	62.	30.8	3030.9	*	3	1830	799	0.	.0	3015.2	*	6	02051466	0.	.0	3015.2
1	1100	133	62.	30.3	3030.8	*	3	1835	800	0.	.0	3015.2	*	6	02101467	0.	.0	3015.2
1	1105	134	62.	29.9	3030.7	*	3	1840	801	0.	.0	3015.2	*	6	02151468	0.	.0	3015.2
1	1110	135	62.	29.5	3030.7	*	3	1845	802	0.	.0	3015.2	*	6	02201469	0.	.0	3015.2
1	1115	136	62.	29.0	3030.6	*	3	1850	803	0.	.0	3015.2	*	6	02251470	0.	.0	3015.2
1	1120	137	62.	28.6	3030.5	*	3	1855	804	0.	.0	3015.2	*	6	02301471	0.	.0	3015.2
1	1125	138	62.	28.2	3030.5	*	3	1900	805	0.	.0	3015.2	*	6	02351472	0.	.0	3015.2
1	1130	139	61.	27.8	3030.4	*	3	1905	806	0.	.0	3015.2	*	6	02401473	0.	.0	3015.2
1	1135	140	61.	27.4	3030.3	*	3	1910	807	0.	.0	3015.2	*	6	02451474	0.	.0	3015.2
1	1140	141	61.	26.9	3030.3	*	3	1915	808	0.	.0	3015.2	*	6	02501475	0.	.0	3015.2
1	1145	142	61.	26.5	3030.2	*	3	1920	809	0.	.0	3015.2	*	6	02551476	0.	.0	3015.2
1	1150	143	61.	26.1	3030.1	*	3	1925	810	0.	.0	3015.2	*	6	03001477	0.	.0	3015.2
1	1155	144	61.	25.7	3030.1	*	3	1930	811	0.	.0	3015.2	*	6	03051478	0.	.0	3015.2
1	1200	145	61.	25.3	3030.0	*	3	1935	812	0.	.0	3015.2	*	6	03101479	0.	.0	3015.2
1	1205	146	60.	24.8	3029.9	*	3	1940	813	0.	.0	3015.2	*	6	03151480	0.	.0	3015.2
1	1210	147	60.	24.4	3029.9	*	3	1945	814	0.	.0	3015.2	*	6	03201481	0.	.0	3015.2
1	1215	148	60.	24.0	3029.8	*	3	1950	815	0.	.0	3015.2	*	6	03251482	0.	.0	3015.2
1	1220	149	60.	23.6	3029.7	*	3	1955	816	0.	.0	3015.2	*	6	03301483	0.	.0	3015.2
1	1225	150	60.	23.2	3029.7	*	3	2000	817	0.	.0	3015.2	*	6	03351484	0.	.0	3015.2
1	1230	151	60.	22.8	3029.6	*	3	2005	818	0.	.0	3015.2	*	6	03401485	0.	.0	3015.2
1	1235	152	59.	22.4	3029.5	*	3	2010	819	0.	.0	3015.2	*	6	03451486	0.	.0	3015.2
1	1240	153	59.	22.0	3029.5	*	3	2015	820	0.	.0	3015.2	*	6	03501487	0.	.0	3015.2
1	1245	154	59.	21.5	3029.4	*	3	2020	821	0.	.0	3015.2	*	6	03551488	0.	.0	3015.2
1	1250	155	59.	21.1	3029.3	*	3	2025	822	0.	.0	3015.2	*	6	04001489	0.	.0	3015.2
1	1255	156	59.	20.7	3029.3	*	3	2030	823	0.	.0	3015.2	*	6	04051490	0.	.0	3015.2
1	1300	157	59.	20.3	3029.2	*	3	2035	824	0.	.0	3015.2	*	6	04101491	0.	.0	3015.2
1	1305	158	58.	19.9	3029.1	*	3	2040	825	0.	.0	3015.2	*	6	04151492	0.	.0	3015.2
1	1310	159	58.	19.5	3029.1	*	3	2045	826	0.	.0	3015.2	*	6	04201493	0.	.0	3015.2
1	1315	160	58.	19.1	3029.0	*	3	2050	827	0.	.0	3015.2	*	6	04251494	0.	.0	3015.2
1	1320	161	58.	18.7	3028.9	*	3	2055	828	0.	.0	3015.2	*	6	04301495	0.	.0	3015.2
1	1325	162	58.	18.3	3028.9	*	3	2100	829	0.	.0	3015.2	*	6	04351496	0.	.0	3015.2
1	1330	163	58.	17.9	3028.8	*	3	2105	830	0.	.0	3015.2	*	6	04401497	0.	.0	3015.2
1	1335	164	57.	17.5	3028.7	*	3	2110	831	0.	.0	3015.2	*	6	04451498	0.	.0	3015.2
1	1340	165	57.	17.1	3028.7	*	3	2115	832	0.	.0	3015.2	*	6	04501499	0.	.0	3015.2
1	1345	166	57.	16.7	3028.6	*	3	2120	833	0.	.0	3015.2	*	6	04551500	0.	.0	3015.2
1	1350	167	57.	16.3	3028.5	*	3	2125	834	0.	.0	3015.2	*	6	05001501	0.	.0	3015.2
1	1355	168	57.	16.0	3028.5	*	3	2130	835	0.	.0	3015.2	*	6	05051502	0.	.0	3015.2
1	1400	169	57.	15.6	3028.4	*	3	2135	836	0.	.0	3015.2	*	6	05101503	0.	.0	3015.2
1	1405	170	56.	15.2	3028.3	*	3	2140	837	0.	.0	3015.2	*	6	05151504	0.	.0	3015.2
1	1410	171	56.	14.8	3028.3	*	3	2145	838	0.	.0	3015.2	*	6	05201505	0.	.0	3015.2
1	1415	172	56.	14.4	3028.2	*	3	2150	839	0.	.0	3015.2	*	6	05251506	0.	.0	3015.2
1	1420	173	56.	14.0	3028.1	*	3	2155	840	0.	.0	3015.2	*	6	05301507	0.	.0	3015.2
1	1425	174	56.	13.6	3028.1	*	3	2200	841	0.	.0	3015.2	*	6	05351508	0.	.0	3015.2
1	1430	175	56.	13.2	3028.0	*	3	2205	842	0.	.0	3015.2	*	6	05401509	0.	.0	3015.2
1	1435	176	55.	12.9	3027.9	*	3	2210	843	0.	.0	3015.2	*	6	05451510	0.	.0	3015.2
1	1440	177	55.	12.5	3027.9	*	3	2215	844	0.	.0	3015.2	*	6	05501511	0.	.0	3015.2
1	1445	178	55.	12.1	3027.8	*	3	2220	845	0.	.0	3015.2	*	6	05551512	0.	.0	3015.2
1	1450	179	55.	11.7	3027.7	*	3	2225	846	0.	.0	3015.2	*	6	06001513	0.	.0	3015.2
1	1455	180	55.	11.3	3027.7	*	3	2230	847	0.	.0	3015.2	*	6	06051514	0.	.0	3015.2
1	1500	181	55.	11.0	3027.6	*	3	2235	848	0.	.0	3015.2	*	6	06101515	0.	.0	3015.2
1	1505	182	54.	10.6	3027.5	*	3	2240	849	0.	.0	3015.2	*	6	06151516	0.	.0	3015.2
1	1510	183	54.	10.2	3027.5	*	3	2245	850	0.	.0	3015.2	*	6	06201517	0.	.0	3015.2
1	1515	184	54.	9.8	3027.4	*	3	2250	851	0.	.0	3015.2	*	6	06251518	0.	.0	3015.2
1	1520	185	54.	9.5	3027.3	*	3	2255	852	0.	.0	3015.2	*	6	06301519	0.	.0	3015.2
1	1525	186	54.	9.1	3027.3	*	3	2300	853	0.	.0	3015.2	*	6	06351520	0.	.0	3015.2
1	1530	187	54.	8.7	3027.2	*	3	2305	854	0.	.0	3015.2	*	6	06401521	0.	.0	3015.2
1	1535	188	54.	8.4	3027.1	*	3	2310	855	0.	.0	3015.2	*	6	06451522	0.	.0	3015.2
1	1540	189	53.	8.0	3027.1	*	3	2315	856	0.	.0	3015.2	*	6	06501523	0.	.0	3015.2
1	1545	190	53.	7.6	3027.0	*	3	2320	857	0.	.0	3015.2	*	6	06551524	0.	.0	3015.2
1	1550	191	53.	7.3	3026.9	*	3	2325	858	0.	.0	3015.2	*	6	07001525	0.	.0	3015.2
1	1555	192	53.	6.9	3026.8	*	3	2330	859	0.	.0	3015.2	*	6	07051526	0.	.0	3015.2
1	1600	193	53.	6.5	3026.8	*	3	2335	860	0.	.0	3015.2	*	6	07101527	0.	.0	3015.2
1	1605	194	52.	6.2	3026.7	*	3	2340	861	0.	.0	3015.2	*	6	07151528	0.	.0	3015.2
1	1610	195	52.	5.8	3026.6	*	3	2345	862	0.	.0	3015.2	*	6	07201529	0.	.0	3015.2
1	1615	196	52.	5.4	3026.6	*	3	2350	863	0.	.0	3015.2	*	6	07251530	0.	.0	3015.2
1	1620	197	52.	5.1	3026.5	*	3	2355	864	0.	.0	3015.2	*	6	07301531	0.	.0	3015.2
1	1625	198	52.	4.7	3026.4	*	4	0000	865	0.	.0	3015.2	*	6	07351532	0.	.0	3015.2
1	1630	199	52.	4.4	3026.4	*	4	0005	866	0.	.0	3015.2	*	6	07401533	0.	.0	3015.2
1	1635	200	51.	4.0	3026.3	*	4	0010	867	0.	.0	3015.2	*	6	07451534	0.	.0	3015.2
1	1640	201	51.	3.7	3026.2	*	4	0015	868	0.	.0	3015.2	*	6	07501535	0.	.0	3015.2
1	1645	202	51.	3.3	3026.1	*	4	0020	869	0.	.0	3015.2	*	6	07551536	0.	.0	3015.2
1	1650	203	51.	3.0	3026.1	*	4	0025	870	0.	.0	3015.2	*	6	08001537	0.	.0	3015.2
1	1655	204	51.	2.6	3026.0	*	4	0030	871	0.	.0	3015.2	*	6	08051538	0.	.0	3015.2
1	1700	205	51.	2.3	3025.9	*	4	0035	872	0.	.0	3015.2	*	6	08101539	0.	.0	3015.2
1	1705	206	50.	1.9	3025.9	*	4	0040	873	0.	.0	3015.2	*	6	08151540	0.	.0	3015.2
1	1710	207	50.	1.6	3025.8	*	4	0045	874	0.	.0	3015.2	*	6	08201541	0.	.0	3015.2
1	1715	208	50.	1.2	3025.7	*	4	0050	875	0.	.0	3015.2	*	6	08251542	0.	.0	3015.2
1	1720	209	50.	.9	3025.7	*	4	0055	876	0.	.0	3015.2	*	6	08301543	0.	.0	3015.2
1	1725	210	50.	.5	3025.6	*	4	0100	877	0.	.0	3015.2	*	6	08351544	0.	.0	3015.2
1	1730	211	50.	.2	3025.5	*	4	0105	878	0.	.0	3015.2	*	6	08401545	0.	.0	3015.2
1	1735	212	0.	.0	3015.2	*	4	0110	879	0.	.0	3015.2	*	6	08451546	0.	.0	3015.2
1	1740	213	0.	.0	3015.2	*	4	0115	880	0.	.0	3015.2	*	6	08501547	0.	.0	3015.2

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1     1745 214       0.       .0  3015.2 *  4     0120 881       0.       .0  3015.2 *  6     08551548       0.       .0  3015.2
1     1750 215       0.       .0  3015.2 *  4     0125 882       0.       .0  3015.2 *  6     09001549       0.       .0  3015.2
1     1755 216       0.       .0  3015.2 *  4     0130 883       0.       .0  3015.2 *  6     09051550       0.       .0  3015.2
1     1800 217       0.       .0  3015.2 *  4     0135 884       0.       .0  3015.2 *  6     09101551       0.       .0  3015.2
1     1805 218       0.       .0  3015.2 *  4     0140 885       0.       .0  3015.2 *  6     09151552       0.       .0  3015.2
1     1810 219       0.       .0  3015.2 *  4     0145 886       0.       .0  3015.2 *  6     09201553       0.       .0  3015.2
1     1815 220       0.       .0  3015.2 *  4     0150 887       0.       .0  3015.2 *  6     09251554       0.       .0  3015.2
1     1820 221       0.       .0  3015.2 *  4     0155 888       0.       .0  3015.2 *  6     09301555       0.       .0  3015.2
1     1825 222       0.       .0  3015.2 *  4     0200 889       0.       .0  3015.2 *  6     09351556       0.       .0  3015.2
1     1830 223       0.       .0  3015.2 *  4     0205 890       0.       .0  3015.2 *  6     09401557       0.       .0  3015.2
1     1835 224       0.       .0  3015.2 *  4     0210 891       0.       .0  3015.2 *  6     09451558       0.       .0  3015.2
1     1840 225       0.       .0  3015.2 *  4     0215 892       0.       .0  3015.2 *  6     09501559       0.       .0  3015.2
1     1845 226       0.       .0  3015.2 *  4     0220 893       0.       .0  3015.2 *  6     09551560       0.       .0  3015.2
1     1850 227       0.       .0  3015.2 *  4     0225 894       0.       .0  3015.2 *  6     10001561       0.       .0  3015.2
1     1855 228       0.       .0  3015.2 *  4     0230 895       0.       .0  3015.2 *  6     10051562       0.       .0  3015.2
1     1900 229       0.       .0  3015.2 *  4     0235 896       0.       .0  3015.2 *  6     10101563       0.       .0  3015.2
1     1905 230       0.       .0  3015.2 *  4     0240 897       0.       .0  3015.2 *  6     10151564       0.       .0  3015.2
1     1910 231       0.       .0  3015.2 *  4     0245 898       0.       .0  3015.2 *  6     10201565       0.       .0  3015.2
1     1915 232       0.       .0  3015.2 *  4     0250 899       0.       .0  3015.2 *  6     10251566       0.       .0  3015.2
1     1920 233       0.       .0  3015.2 *  4     0255 900       0.       .0  3015.2 *  6     10301567       0.       .0  3015.2
1     1925 234       0.       .0  3015.2 *  4     0300 901       0.       .0  3015.2 *  6     10351568       0.       .0  3015.2
1     1930 235       0.       .0  3015.2 *  4     0305 902       0.       .0  3015.2 *  6     10401569       0.       .0  3015.2
1     1935 236       0.       .0  3015.2 *  4     0310 903       0.       .0  3015.2 *  6     10451570       0.       .0  3015.2
1     1940 237       0.       .0  3015.2 *  4     0315 904       0.       .0  3015.2 *  6     10501571       0.       .0  3015.2
1     1945 238       0.       .0  3015.2 *  4     0320 905       0.       .0  3015.2 *  6     10551572       0.       .0  3015.2
1     1950 239       0.       .0  3015.2 *  4     0325 906       0.       .0  3015.2 *  6     11001573       0.       .0  3015.2
1     1955 240       0.       .0  3015.2 *  4     0330 907       0.       .0  3015.2 *  6     11051574       0.       .0  3015.2
1     2000 241       0.       .0  3015.2 *  4     0335 908       0.       .0  3015.2 *  6     11101575       0.       .0  3015.2
1     2005 242       0.       .0  3015.2 *  4     0340 909       0.       .0  3015.2 *  6     11151576       0.       .0  3015.2
1     2010 243       0.       .0  3015.2 *  4     0345 910       0.       .0  3015.2 *  6     11201577       0.       .0  3015.2
1     2015 244       0.       .0  3015.2 *  4     0350 911       0.       .0  3015.2 *  6     11251578       0.       .0  3015.2
1     2020 245       0.       .0  3015.2 *  4     0355 912       0.       .0  3015.2 *  6     11301579       0.       .0  3015.2
1     2025 246       0.       .0  3015.2 *  4     0400 913       0.       .0  3015.2 *  6     11351580       0.       .0  3015.2
1     2030 247       0.       .0  3015.2 *  4     0405 914       0.       .0  3015.2 *  6     11401581       0.       .0  3015.2
1     2035 248       0.       .0  3015.2 *  4     0410 915       0.       .0  3015.2 *  6     11451582       0.       .0  3015.2
1     2040 249       0.       .0  3015.2 *  4     0415 916       0.       .0  3015.2 *  6     11501583       0.       .0  3015.2
1     2045 250       0.       .0  3015.2 *  4     0420 917       0.       .0  3015.2 *  6     11551584       0.       .0  3015.2
1     2050 251       0.       .0  3015.2 *  4     0425 918       0.       .0  3015.2 *  6     12001585       0.       .0  3015.2
1     2055 252       0.       .0  3015.2 *  4     0430 919       0.       .0  3015.2 *  6     12051586       0.       .0  3015.2
1     2100 253       0.       .0  3015.2 *  4     0435 920       0.       .0  3015.2 *  6     12101587       0.       .0  3015.2
1     2105 254       0.       .0  3015.2 *  4     0440 921       0.       .0  3015.2 *  6     12151588       0.       .0  3015.2
1     2110 255       0.       .0  3015.2 *  4     0445 922       0.       .0  3015.2 *  6     12201589       0.       .0  3015.2
1     2115 256       0.       .0  3015.2 *  4     0450 923       0.       .0  3015.2 *  6     12251590       0.       .0  3015.2
1     2120 257       0.       .0  3015.2 *  4     0455 924       0.       .0  3015.2 *  6     12301591       0.       .0  3015.2
1     2125 258       0.       .0  3015.2 *  4     0500 925       0.       .0  3015.2 *  6     12351592       0.       .0  3015.2
1     2130 259       0.       .0  3015.2 *  4     0505 926       0.       .0  3015.2 *  6     12401593       0.       .0  3015.2
1     2135 260       0.       .0  3015.2 *  4     0510 927       0.       .0  3015.2 *  6     12451594       0.       .0  3015.2
1     2140 261       0.       .0  3015.2 *  4     0515 928       0.       .0  3015.2 *  6     12501595       0.       .0  3015.2
1     2145 262       0.       .0  3015.2 *  4     0520 929       0.       .0  3015.2 *  6     12551596       0.       .0  3015.2
1     2150 263       0.       .0  3015.2 *  4     0525 930       0.       .0  3015.2 *  6     13001597       0.       .0  3015.2
1     2155 264       0.       .0  3015.2 *  4     0530 931       0.       .0  3015.2 *  6     13051598       0.       .0  3015.2
1     2200 265       0.       .0  3015.2 *  4     0535 932       0.       .0  3015.2 *  6     13101599       0.       .0  3015.2
1     2205 266       0.       .0  3015.2 *  4     0540 933       0.       .0  3015.2 *  6     13151600       0.       .0  3015.2
1     2210 267       0.       .0  3015.2 *  4     0545 934       0.       .0  3015.2 *  6     13201601       0.       .0  3015.2
1     2215 268       0.       .0  3015.2 *  4     0550 935       0.       .0  3015.2 *  6     13251602       0.       .0  3015.2
1     2220 269       0.       .0  3015.2 *  4     0555 936       0.       .0  3015.2 *  6     13301603       0.       .0  3015.2
1     2225 270       0.       .0  3015.2 *  4     0600 937       0.       .0  3015.2 *  6     13351604       0.       .0  3015.2
1     2230 271       0.       .0  3015.2 *  4     0605 938       0.       .0  3015.2 *  6     13401605       0.       .0  3015.2
1     2235 272       0.       .0  3015.2 *  4     0610 939       0.       .0  3015.2 *  6     13451606       0.       .0  3015.2
1     2240 273       0.       .0  3015.2 *  4     0615 940       0.       .0  3015.2 *  6     13501607       0.       .0  3015.2
1     2245 274       0.       .0  3015.2 *  4     0620 941       0.       .0  3015.2 *  6     13551608       0.       .0  3015.2
1     2250 275       0.       .0  3015.2 *  4     0625 942       0.       .0  3015.2 *  6     14001609       0.       .0  3015.2
1     2255 276       0.       .0  3015.2 *  4     0630 943       0.       .0  3015.2 *  6     14051610       0.       .0  3015.2
1     2300 277       0.       .0  3015.2 *  4     0635 944       0.       .0  3015.2 *  6     14101611       0.       .0  3015.2
1     2305 278       0.       .0  3015.2 *  4     0640 945       0.       .0  3015.2 *  6     14151612       0.       .0  3015.2
1     2310 279       0.       .0  3015.2 *  4     0645 946       0.       .0  3015.2 *  6     14201613       0.       .0  3015.2
1     2315 280       0.       .0  3015.2 *  4     0650 947       0.       .0  3015.2 *  6     14251614       0.       .0  3015.2
1     2320 281       0.       .0  3015.2 *  4     0655 948       0.       .0  3015.2 *  6     14301615       0.       .0  3015.2
1     2325 282       0.       .0  3015.2 *  4     0700 949       0.       .0  3015.2 *  6     14351616       0.       .0  3015.2
1     2330 283       0.       .0  3015.2 *  4     0705 950       0.       .0  3015.2 *  6     14401617       0.       .0  3015.2
1     2335 284       0.       .0  3015.2 *  4     0710 951       0.       .0  3015.2 *  6     14451618       0.       .0  3015.2
1     2340 285       0.       .0  3015.2 *  4     0715 952       0.       .0  3015.2 *  6     14501619       0.       .0  3015.2
1     2345 286       0.       .0  3015.2 *  4     0720 953       0.       .0  3015.2 *  6     14551620       0.       .0  3015.2
1     2350 287       0.       .0  3015.2 *  4     0725 954       0.       .0  3015.2 *  6     15001621       0.       .0  3015.2
1     2355 288       0.       .0  3015.2 *  4     0730 955       0.       .0  3015.2 *  6     15051622       0.       .0  3015.2
2     0000 289       0.       .0  3015.2 *  4     0735 956       0.       .0  3015.2 *  6     15101623       0.       .0  3015.2
2     0005 290       0.       .0  3015.2 *  4     0740 957       0.       .0  3015.2 *  6     15151624       0.       .0  3015.2
2     0010 291       0.       .0  3015.2 *  4     0745 958       0.       .0  3015.2 *  6     15201625       0.       .0  3015.2
2     0015 292       0.       .0  3015.2 *  4     0750 959       0.       .0  3015.2 *  6     15251626       0.       .0  3015.2
2     0020 293       0.       .0  3015.2 *  4     0755 960       0.       .0  3015.2 *  6     15301627       0.       .0  3015.2
2     0025 294       0.       .0  3015.2 *  4     0800 961       0.       .0  3015.2 *  6     15351628       0.       .0  3015.2
2     0030 295       0.       .0  3015.2 *  4     0805 962       0.       .0  3015.2 *  6     15401629       0.       .0  3015.2
2     0035 296       0.       .0  3015.2 *  4     0810 963       0.       .0  3015.2 *  6     15451630       0.       .0  3015.2
2     0040 297       0.       .0  3015.2 *  4     0815 964       0.       .0  3015.2 *  6     15501631       0.       .0  3015.2
2     0045 298       0.       .0  3015.2 *  4     0820 965       0.       .0  3015.2 *  6     15551632       0.       .0  3015.2
2     0050 299       0.       .0  3015.2 *  4     0825 966       0.       .0  3015.2 *  6     16001633       0.       .0  3015.2
2     0055 300       0.       .0  3015.2 *  4     0830 967       0.       .0  3015.2 *  6     16051634       0.       .0  3015.2
2     0100 301       0.       .0  3015.2 *  4     0835 968       0.       .0  3015.2 *  6     16101635       0.       .0  3015.2
2     0105 302       0.       .0  3015.2 *  4     0840 969       0.       .0  3015.2 *  6     16151636       0.       .0  3015.2
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2	0110 303	0.	.0	3015.2	*	4	0845 970	0.	.0	3015.2	*	6	16201637	0.	.0	3015.2
2	0115 304	0.	.0	3015.2	*	4	0850 971	0.	.0	3015.2	*	6	16251638	0.	.0	3015.2
2	0120 305	0.	.0	3015.2	*	4	0855 972	0.	.0	3015.2	*	6	16301639	0.	.0	3015.2
2	0125 306	0.	.0	3015.2	*	4	0900 973	0.	.0	3015.2	*	6	16351640	0.	.0	3015.2
2	0130 307	0.	.0	3015.2	*	4	0905 974	0.	.0	3015.2	*	6	16401641	0.	.0	3015.2
2	0135 308	0.	.0	3015.2	*	4	0910 975	0.	.0	3015.2	*	6	16451642	0.	.0	3015.2
2	0140 309	0.	.0	3015.2	*	4	0915 976	0.	.0	3015.2	*	6	16501643	0.	.0	3015.2
2	0145 310	0.	.0	3015.2	*	4	0920 977	0.	.0	3015.2	*	6	16551644	0.	.0	3015.2
2	0150 311	0.	.0	3015.2	*	4	0925 978	0.	.0	3015.2	*	6	17001645	0.	.0	3015.2
2	0155 312	0.	.0	3015.2	*	4	0930 979	0.	.0	3015.2	*	6	17051646	0.	.0	3015.2
2	0200 313	0.	.0	3015.2	*	4	0935 980	0.	.0	3015.2	*	6	17101647	0.	.0	3015.2
2	0205 314	0.	.0	3015.2	*	4	0940 981	0.	.0	3015.2	*	6	17151648	0.	.0	3015.2
2	0210 315	0.	.0	3015.2	*	4	0945 982	0.	.0	3015.2	*	6	17201649	0.	.0	3015.2
2	0215 316	0.	.0	3015.2	*	4	0950 983	0.	.0	3015.2	*	6	17251650	0.	.0	3015.2
2	0220 317	0.	.0	3015.2	*	4	0955 984	0.	.0	3015.2	*	6	17301651	0.	.0	3015.2
2	0225 318	0.	.0	3015.2	*	4	1000 985	0.	.0	3015.2	*	6	17351652	0.	.0	3015.2
2	0230 319	0.	.0	3015.2	*	4	1005 986	0.	.0	3015.2	*	6	17401653	0.	.0	3015.2
2	0235 320	0.	.0	3015.2	*	4	1010 987	0.	.0	3015.2	*	6	17451654	0.	.0	3015.2
2	0240 321	0.	.0	3015.2	*	4	1015 988	0.	.0	3015.2	*	6	17501655	0.	.0	3015.2
2	0245 322	0.	.0	3015.2	*	4	1020 989	0.	.0	3015.2	*	6	17551656	0.	.0	3015.2
2	0250 323	0.	.0	3015.2	*	4	1025 990	0.	.0	3015.2	*	6	18001657	0.	.0	3015.2
2	0255 324	0.	.0	3015.2	*	4	1030 991	0.	.0	3015.2	*	6	18051658	0.	.0	3015.2
2	0300 325	0.	.0	3015.2	*	4	1035 992	0.	.0	3015.2	*	6	18101659	0.	.0	3015.2
2	0305 326	0.	.0	3015.2	*	4	1040 993	0.	.0	3015.2	*	6	18151660	0.	.0	3015.2
2	0310 327	0.	.0	3015.2	*	4	1045 994	0.	.0	3015.2	*	6	18201661	0.	.0	3015.2
2	0315 328	0.	.0	3015.2	*	4	1050 995	0.	.0	3015.2	*	6	18251662	0.	.0	3015.2
2	0320 329	0.	.0	3015.2	*	4	1055 996	0.	.0	3015.2	*	6	18301663	0.	.0	3015.2
2	0325 330	0.	.0	3015.2	*	4	1100 997	0.	.0	3015.2	*	6	18351664	0.	.0	3015.2
2	0330 331	0.	.0	3015.2	*	4	1105 998	0.	.0	3015.2	*	6	18401665	0.	.0	3015.2
2	0335 332	0.	.0	3015.2	*	4	1110 999	0.	.0	3015.2	*	6	18451666	0.	.0	3015.2
2	0340 333	0.	.0	3015.2	*	4	11151000	0.	.0	3015.2	*	6	18501667	0.	.0	3015.2
2	0345 334	0.	.0	3015.2	*	4	11201001	0.	.0	3015.2	*	6	18551668	0.	.0	3015.2
2	0350 335	0.	.0	3015.2	*	4	11251002	0.	.0	3015.2	*	6	19001669	0.	.0	3015.2
2	0355 336	0.	.0	3015.2	*	4	11301003	0.	.0	3015.2	*	6	19051670	0.	.0	3015.2
2	0400 337	0.	.0	3015.2	*	4	11351004	0.	.0	3015.2	*	6	19101671	0.	.0	3015.2
2	0405 338	0.	.0	3015.2	*	4	11401005	0.	.0	3015.2	*	6	19151672	0.	.0	3015.2
2	0410 339	0.	.0	3015.2	*	4	11451006	0.	.0	3015.2	*	6	19201673	0.	.0	3015.2
2	0415 340	0.	.0	3015.2	*	4	11501007	0.	.0	3015.2	*	6	19251674	0.	.0	3015.2
2	0420 341	0.	.0	3015.2	*	4	11551008	0.	.0	3015.2	*	6	19301675	0.	.0	3015.2
2	0425 342	0.	.0	3015.2	*	4	12001009	0.	.0	3015.2	*	6	19351676	0.	.0	3015.2
2	0430 343	0.	.0	3015.2	*	4	12051010	0.	.0	3015.2	*	6	19401677	0.	.0	3015.2
2	0435 344	0.	.0	3015.2	*	4	12101011	0.	.0	3015.2	*	6	19451678	0.	.0	3015.2
2	0440 345	0.	.0	3015.2	*	4	12151012	0.	.0	3015.2	*	6	19501679	0.	.0	3015.2
2	0445 346	0.	.0	3015.2	*	4	12201013	0.	.0	3015.2	*	6	19551680	0.	.0	3015.2
2	0450 347	0.	.0	3015.2	*	4	12251014	0.	.0	3015.2	*	6	20001681	0.	.0	3015.2
2	0455 348	0.	.0	3015.2	*	4	12301015	0.	.0	3015.2	*	6	20051682	0.	.0	3015.2
2	0500 349	0.	.0	3015.2	*	4	12351016	0.	.0	3015.2	*	6	20101683	0.	.0	3015.2
2	0505 350	0.	.0	3015.2	*	4	12401017	0.	.0	3015.2	*	6	20151684	0.	.0	3015.2
2	0510 351	0.	.0	3015.2	*	4	12451018	0.	.0	3015.2	*	6	20201685	0.	.0	3015.2
2	0515 352	0.	.0	3015.2	*	4	12501019	0.	.0	3015.2	*	6	20251686	0.	.0	3015.2
2	0520 353	0.	.0	3015.2	*	4	12551020	0.	.0	3015.2	*	6	20301687	0.	.0	3015.2
2	0525 354	0.	.0	3015.2	*	4	13001021	0.	.0	3015.2	*	6	20351688	0.	.0	3015.2
2	0530 355	0.	.0	3015.2	*	4	13051022	0.	.0	3015.2	*	6	20401689	0.	.0	3015.2
2	0535 356	0.	.0	3015.2	*	4	13101023	0.	.0	3015.2	*	6	20451690	0.	.0	3015.2
2	0540 357	0.	.0	3015.2	*	4	13151024	0.	.0	3015.2	*	6	20501691	0.	.0	3015.2
2	0545 358	0.	.0	3015.2	*	4	13201025	0.	.0	3015.2	*	6	20551692	0.	.0	3015.2
2	0550 359	0.	.0	3015.2	*	4	13251026	0.	.0	3015.2	*	6	21001693	0.	.0	3015.2
2	0555 360	0.	.0	3015.2	*	4	13301027	0.	.0	3015.2	*	6	21051694	0.	.0	3015.2
2	0600 361	0.	.0	3015.2	*	4	13351028	0.	.0	3015.2	*	6	21101695	0.	.0	3015.2
2	0605 362	0.	.0	3015.2	*	4	13401029	0.	.0	3015.2	*	6	21151696	0.	.0	3015.2
2	0610 363	0.	.0	3015.2	*	4	13451030	0.	.0	3015.2	*	6	21201697	0.	.0	3015.2
2	0615 364	0.	.0	3015.2	*	4	13501031	0.	.0	3015.2	*	6	21251698	0.	.0	3015.2
2	0620 365	0.	.0	3015.2	*	4	13551032	0.	.0	3015.2	*	6	21301699	0.	.0	3015.2
2	0625 366	0.	.0	3015.2	*	4	14001033	0.	.0	3015.2	*	6	21351700	0.	.0	3015.2
2	0630 367	0.	.0	3015.2	*	4	14051034	0.	.0	3015.2	*	6	21401701	0.	.0	3015.2
2	0635 368	0.	.0	3015.2	*	4	14101035	0.	.0	3015.2	*	6	21451702	0.	.0	3015.2
2	0640 369	0.	.0	3015.2	*	4	14151036	0.	.0	3015.2	*	6	21501703	0.	.0	3015.2
2	0645 370	0.	.0	3015.2	*	4	14201037	0.	.0	3015.2	*	6	21551704	0.	.0	3015.2
2	0650 371	0.	.0	3015.2	*	4	14251038	0.	.0	3015.2	*	6	22001705	0.	.0	3015.2
2	0655 372	0.	.0	3015.2	*	4	14301039	0.	.0	3015.2	*	6	22051706	0.	.0	3015.2
2	0700 373	0.	.0	3015.2	*	4	14351040	0.	.0	3015.2	*	6	22101707	0.	.0	3015.2
2	0705 374	0.	.0	3015.2	*	4	14401041	0.	.0	3015.2	*	6	22151708	0.	.0	3015.2
2	0710 375	0.	.0	3015.2	*	4	14451042	0.	.0	3015.2	*	6	22201709	0.	.0	3015.2
2	0715 376	0.	.0	3015.2	*	4	14501043	0.	.0	3015.2	*	6	22251710	0.	.0	3015.2
2	0720 377	0.	.0	3015.2	*	4	14551044	0.	.0	3015.2	*	6	22301711	0.	.0	3015.2
2	0725 378	0.	.0	3015.2	*	4	15001045	0.	.0	3015.2	*	6	22351712	0.	.0	3015.2
2	0730 379	0.	.0	3015.2	*	4	15051046	0.	.0	3015.2	*	6	22401713	0.	.0	3015.2
2	0735 380	0.	.0	3015.2	*	4	15101047	0.	.0	3015.2	*	6	22451714	0.	.0	3015.2
2	0740 381	0.	.0	3015.2	*	4	15151048	0.	.0	3015.2	*	6	22501715	0.	.0	3015.2
2	0745 382	0.	.0	3015.2	*	4	15201049	0.	.0	3015.2	*	6	22551716	0.	.0	3015.2
2	0750 383	0.	.0	3015.2	*	4	15251050	0.	.0	3015.2	*	6	23001717	0.	.0	3015.2
2	0755 384	0.	.0	3015.2	*	4	15301051	0.	.0	3015.2	*	6	23051718	0.	.0	3015.2
2	0800 385	0.	.0	3015.2	*	4	15351052	0.	.0	3015.2	*	6	23101719	0.	.0	3015.2
2	0805 386	0.	.0	3015.2	*	4	15401053	0.	.0	3015.2	*	6	23151720	0.	.0	3015.2
2	0810 387	0.	.0	3015.2	*	4	15451054	0.	.0	3015.2	*	6	23201721	0.	.0	3015.2
2	0815 388	0.	.0	3015.2	*	4	15501055	0.	.0	3015.2	*	6	23251722	0.	.0	3015.2
2	0820 389	0.	.0	3015.2	*	4	15551056	0.	.0	3015.2	*	6	23301723	0.	.0	3015.2
2	0825 390	0.	.0	3015.2	*	4	16001057	0.	.0	3015.2	*	6	23351724	0.	.0	3015.2
2	0830 391	0.	.0	3015.2	*	4	16051058	0.	.0	3015.2	*	6	23401725	0.	.0	3015.2

2	0835	392	0.	.0	3015.2	*	4	16101059	0.	.0	3015.2	*	6	23451726	0.	.0	3015.2
2	0840	393	0.	.0	3015.2	*	4	16151060	0.	.0	3015.2	*	6	23501727	0.	.0	3015.2
2	0845	394	0.	.0	3015.2	*	4	16201061	0.	.0	3015.2	*	6	23551728	0.	.0	3015.2
2	0850	395	0.	.0	3015.2	*	4	16251062	0.	.0	3015.2	*	7	00001729	0.	.0	3015.2
2	0855	396	0.	.0	3015.2	*	4	16301063	0.	.0	3015.2	*	7	00051730	0.	.0	3015.2
2	0900	397	0.	.0	3015.2	*	4	16351064	0.	.0	3015.2	*	7	00101731	0.	.0	3015.2
2	0905	398	0.	.0	3015.2	*	4	16401065	0.	.0	3015.2	*	7	00151732	0.	.0	3015.2
2	0910	399	0.	.0	3015.2	*	4	16451066	0.	.0	3015.2	*	7	00201733	0.	.0	3015.2
2	0915	400	0.	.0	3015.2	*	4	16501067	0.	.0	3015.2	*	7	00251734	0.	.0	3015.2
2	0920	401	0.	.0	3015.2	*	4	16551068	0.	.0	3015.2	*	7	00301735	0.	.0	3015.2
2	0925	402	0.	.0	3015.2	*	4	17001069	0.	.0	3015.2	*	7	00351736	0.	.0	3015.2
2	0930	403	0.	.0	3015.2	*	4	17051070	0.	.0	3015.2	*	7	00401737	0.	.0	3015.2
2	0935	404	0.	.0	3015.2	*	4	17101071	0.	.0	3015.2	*	7	00451738	0.	.0	3015.2
2	0940	405	0.	.0	3015.2	*	4	17151072	0.	.0	3015.2	*	7	00501739	0.	.0	3015.2
2	0945	406	0.	.0	3015.2	*	4	17201073	0.	.0	3015.2	*	7	00551740	0.	.0	3015.2
2	0950	407	0.	.0	3015.2	*	4	17251074	0.	.0	3015.2	*	7	01001741	0.	.0	3015.2
2	0955	408	0.	.0	3015.2	*	4	17301075	0.	.0	3015.2	*	7	01051742	0.	.0	3015.2
2	1000	409	0.	.0	3015.2	*	4	17351076	0.	.0	3015.2	*	7	01101743	0.	.0	3015.2
2	1005	410	0.	.0	3015.2	*	4	17401077	0.	.0	3015.2	*	7	01151744	0.	.0	3015.2
2	1010	411	0.	.0	3015.2	*	4	17451078	0.	.0	3015.2	*	7	01201745	0.	.0	3015.2
2	1015	412	0.	.0	3015.2	*	4	17501079	0.	.0	3015.2	*	7	01251746	0.	.0	3015.2
2	1020	413	0.	.0	3015.2	*	4	17551080	0.	.0	3015.2	*	7	01301747	0.	.0	3015.2
2	1025	414	0.	.0	3015.2	*	4	18001081	0.	.0	3015.2	*	7	01351748	0.	.0	3015.2
2	1030	415	0.	.0	3015.2	*	4	18051082	0.	.0	3015.2	*	7	01401749	0.	.0	3015.2
2	1035	416	0.	.0	3015.2	*	4	18101083	0.	.0	3015.2	*	7	01451750	0.	.0	3015.2
2	1040	417	0.	.0	3015.2	*	4	18151084	0.	.0	3015.2	*	7	01501751	0.	.0	3015.2
2	1045	418	0.	.0	3015.2	*	4	18201085	0.	.0	3015.2	*	7	01551752	0.	.0	3015.2
2	1050	419	0.	.0	3015.2	*	4	18251086	0.	.0	3015.2	*	7	02001753	0.	.0	3015.2
2	1055	420	0.	.0	3015.2	*	4	18301087	0.	.0	3015.2	*	7	02051754	0.	.0	3015.2
2	1100	421	0.	.0	3015.2	*	4	18351088	0.	.0	3015.2	*	7	02101755	0.	.0	3015.2
2	1105	422	0.	.0	3015.2	*	4	18401089	0.	.0	3015.2	*	7	02151756	0.	.0	3015.2
2	1110	423	0.	.0	3015.2	*	4	18451090	0.	.0	3015.2	*	7	02201757	0.	.0	3015.2
2	1115	424	0.	.0	3015.2	*	4	18501091	0.	.0	3015.2	*	7	02251758	0.	.0	3015.2
2	1120	425	0.	.0	3015.2	*	4	18551092	0.	.0	3015.2	*	7	02301759	0.	.0	3015.2
2	1125	426	0.	.0	3015.2	*	4	19001093	0.	.0	3015.2	*	7	02351760	0.	.0	3015.2
2	1130	427	0.	.0	3015.2	*	4	19051094	0.	.0	3015.2	*	7	02401761	0.	.0	3015.2
2	1135	428	0.	.0	3015.2	*	4	19101095	0.	.0	3015.2	*	7	02451762	0.	.0	3015.2
2	1140	429	0.	.0	3015.2	*	4	19151096	0.	.0	3015.2	*	7	02501763	0.	.0	3015.2
2	1145	430	0.	.0	3015.2	*	4	19201097	0.	.0	3015.2	*	7	02551764	0.	.0	3015.2
2	1150	431	0.	.0	3015.2	*	4	19251098	0.	.0	3015.2	*	7	03001765	0.	.0	3015.2
2	1155	432	0.	.0	3015.2	*	4	19301099	0.	.0	3015.2	*	7	03051766	0.	.0	3015.2
2	1200	433	0.	.0	3015.2	*	4	19351100	0.	.0	3015.2	*	7	03101767	0.	.0	3015.2
2	1205	434	0.	.0	3015.2	*	4	19401101	0.	.0	3015.2	*	7	03151768	0.	.0	3015.2
2	1210	435	0.	.0	3015.2	*	4	19451102	0.	.0	3015.2	*	7	03201769	0.	.0	3015.2
2	1215	436	0.	.0	3015.2	*	4	19501103	0.	.0	3015.2	*	7	03251770	0.	.0	3015.2
2	1220	437	0.	.0	3015.2	*	4	19551104	0.	.0	3015.2	*	7	03301771	0.	.0	3015.2
2	1225	438	0.	.0	3015.2	*	4	20001105	0.	.0	3015.2	*	7	03351772	0.	.0	3015.2
2	1230	439	0.	.0	3015.2	*	4	20051106	0.	.0	3015.2	*	7	03401773	0.	.0	3015.2
2	1235	440	0.	.0	3015.2	*	4	20101107	0.	.0	3015.2	*	7	03451774	0.	.0	3015.2
2	1240	441	0.	.0	3015.2	*	4	20151108	0.	.0	3015.2	*	7	03501775	0.	.0	3015.2
2	1245	442	0.	.0	3015.2	*	4	20201109	0.	.0	3015.2	*	7	03551776	0.	.0	3015.2
2	1250	443	0.	.0	3015.2	*	4	20251110	0.	.0	3015.2	*	7	04001777	0.	.0	3015.2
2	1255	444	0.	.0	3015.2	*	4	20301111	0.	.0	3015.2	*	7	04051778	0.	.0	3015.2
2	1300	445	0.	.0	3015.2	*	4	20351112	0.	.0	3015.2	*	7	04101779	0.	.0	3015.2
2	1305	446	0.	.0	3015.2	*	4	20401113	0.	.0	3015.2	*	7	04151780	0.	.0	3015.2
2	1310	447	0.	.0	3015.2	*	4	20451114	0.	.0	3015.2	*	7	04201781	0.	.0	3015.2
2	1315	448	0.	.0	3015.2	*	4	20501115	0.	.0	3015.2	*	7	04251782	0.	.0	3015.2
2	1320	449	0.	.0	3015.2	*	4	20551116	0.	.0	3015.2	*	7	04301783	0.	.0	3015.2
2	1325	450	0.	.0	3015.2	*	4	21001117	0.	.0	3015.2	*	7	04351784	0.	.0	3015.2
2	1330	451	0.	.0	3015.2	*	4	21051118	0.	.0	3015.2	*	7	04401785	0.	.0	3015.2
2	1335	452	0.	.0	3015.2	*	4	21101119	0.	.0	3015.2	*	7	04451786	0.	.0	3015.2
2	1340	453	0.	.0	3015.2	*	4	21151120	0.	.0	3015.2	*	7	04501787	0.	.0	3015.2
2	1345	454	0.	.0	3015.2	*	4	21201121	0.	.0	3015.2	*	7	04551788	0.	.0	3015.2
2	1350	455	0.	.0	3015.2	*	4	21251122	0.	.0	3015.2	*	7	05001789	0.	.0	3015.2
2	1355	456	0.	.0	3015.2	*	4	21301123	0.	.0	3015.2	*	7	05051790	0.	.0	3015.2
2	1400	457	0.	.0	3015.2	*	4	21351124	0.	.0	3015.2	*	7	05101791	0.	.0	3015.2
2	1405	458	0.	.0	3015.2	*	4	21401125	0.	.0	3015.2	*	7	05151792	0.	.0	3015.2
2	1410	459	0.	.0	3015.2	*	4	21451126	0.	.0	3015.2	*	7	05201793	0.	.0	3015.2
2	1415	460	0.	.0	3015.2	*	4	21501127	0.	.0	3015.2	*	7	05251794	0.	.0	3015.2
2	1420	461	0.	.0	3015.2	*	4	21551128	0.	.0	3015.2	*	7	05301795	0.	.0	3015.2
2	1425	462	0.	.0	3015.2	*	4	22001129	0.	.0	3015.2	*	7	05351796	0.	.0	3015.2
2	1430	463	0.	.0	3015.2	*	4	22051130	0.	.0	3015.2	*	7	05401797	0.	.0	3015.2
2	1435	464	0.	.0	3015.2	*	4	22101131	0.	.0	3015.2	*	7	05451798	0.	.0	3015.2
2	1440	465	0.	.0	3015.2	*	4	22151132	0.	.0	3015.2	*	7	05501799	0.	.0	3015.2
2	1445	466	0.	.0	3015.2	*	4	22201133	0.	.0	3015.2	*	7	05551800	0.	.0	3015.2
2	1450	467	0.	.0	3015.2	*	4	22251134	0.	.0	3015.2	*	7	06001801	0.	.0	3015.2
2	1455	468	0.	.0	3015.2	*	4	22301135	0.	.0	3015.2	*	7	06051802	0.	.0	3015.2
2	1500	469	0.	.0	3015.2	*	4	22351136	0.	.0	3015.2	*	7	06101803	0.	.0	3015.2
2	1505	470	0.	.0	3015.2	*	4	22401137	0.	.0	3015.2	*	7	06151804	0.	.0	3015.2
2	1510	471	0.	.0	3015.2	*	4	22451138	0.	.0	3015.2	*	7	06201805	0.	.0	3015.2
2	1515	472	0.	.0	3015.2	*	4	22501139	0.	.0	3015.2	*	7	06251806	0.	.0	3015.2
2	1520	473	0.	.0	3015.2	*	4	22551140	0.	.0	3015.2	*	7	06301807	0.	.0	3015.2
2	1525	474	0.	.0	3015.2	*	4	23001141	0.	.0	3015.2	*	7	06351808	0.	.0	3015.2
2	1530	475	0.	.0	3015.2	*	4	23051142	0.	.0	3015.2	*	7	06401809	0.	.0	3015.2
2	1535	476	0.	.0	3015.2	*	4	23101143	0.	.0	3015.2	*	7	06451810	0.	.0	3015.2
2	1540	477	0.	.0	3015.2	*	4	23151144	0.	.0	3015.2	*	7	06501811	0.	.0	3015.2
2	1545	478	0.	.0	3015.2	*	4	23201145	0.	.0	3015.2	*	7	06551812	0.	.0	3015.2
2	1550	479	0.	.0	3015.2	*	4	23251146	0.	.0	3015.2	*	7	07001813	0.	.0	3015.2
2	1555	480	0.	.0	3015.2	*	4	23301147	0.	.0	3015.2	*	7	07051814	0.	.0	3015.2

2	1600	481	0.	.0	3015.2	* 4	23351148	0.	.0	3015.2	* 7	07101815	0.	.0	3015.2
2	1605	482	0.	.0	3015.2	* 4	23401149	0.	.0	3015.2	* 7	07151816	0.	.0	3015.2
2	1610	483	0.	.0	3015.2	* 4	23451150	0.	.0	3015.2	* 7	07201817	0.	.0	3015.2
2	1615	484	0.	.0	3015.2	* 4	23501151	0.	.0	3015.2	* 7	07251818	0.	.0	3015.2
2	1620	485	0.	.0	3015.2	* 4	23551152	0.	.0	3015.2	* 7	07301819	0.	.0	3015.2
2	1625	486	0.	.0	3015.2	* 5	00001153	0.	.0	3015.2	* 7	07351820	0.	.0	3015.2
2	1630	487	0.	.0	3015.2	* 5	00051154	0.	.0	3015.2	* 7	07401821	0.	.0	3015.2
2	1635	488	0.	.0	3015.2	* 5	00101155	0.	.0	3015.2	* 7	07451822	0.	.0	3015.2
2	1640	489	0.	.0	3015.2	* 5	00151156	0.	.0	3015.2	* 7	07501823	0.	.0	3015.2
2	1645	490	0.	.0	3015.2	* 5	00201157	0.	.0	3015.2	* 7	07551824	0.	.0	3015.2
2	1650	491	0.	.0	3015.2	* 5	00251158	0.	.0	3015.2	* 7	08001825	0.	.0	3015.2
2	1655	492	0.	.0	3015.2	* 5	00301159	0.	.0	3015.2	* 7	08051826	0.	.0	3015.2
2	1700	493	0.	.0	3015.2	* 5	00351160	0.	.0	3015.2	* 7	08101827	0.	.0	3015.2
2	1705	494	0.	.0	3015.2	* 5	00401161	0.	.0	3015.2	* 7	08151828	0.	.0	3015.2
2	1710	495	0.	.0	3015.2	* 5	00451162	0.	.0	3015.2	* 7	08201829	0.	.0	3015.2
2	1715	496	0.	.0	3015.2	* 5	00501163	0.	.0	3015.2	* 7	08251830	0.	.0	3015.2
2	1720	497	0.	.0	3015.2	* 5	00551164	0.	.0	3015.2	* 7	08301831	0.	.0	3015.2
2	1725	498	0.	.0	3015.2	* 5	01001165	0.	.0	3015.2	* 7	08351832	0.	.0	3015.2
2	1730	499	0.	.0	3015.2	* 5	01051166	0.	.0	3015.2	* 7	08401833	0.	.0	3015.2
2	1735	500	0.	.0	3015.2	* 5	01101167	0.	.0	3015.2	* 7	08451834	0.	.0	3015.2
2	1740	501	0.	.0	3015.2	* 5	01151168	0.	.0	3015.2	* 7	08501835	0.	.0	3015.2
2	1745	502	0.	.0	3015.2	* 5	01201169	0.	.0	3015.2	* 7	08551836	0.	.0	3015.2
2	1750	503	0.	.0	3015.2	* 5	01251170	0.	.0	3015.2	* 7	09001837	0.	.0	3015.2
2	1755	504	0.	.0	3015.2	* 5	01301171	0.	.0	3015.2	* 7	09051838	0.	.0	3015.2
2	1800	505	0.	.0	3015.2	* 5	01351172	0.	.0	3015.2	* 7	09101839	0.	.0	3015.2
2	1805	506	0.	.0	3015.2	* 5	01401173	0.	.0	3015.2	* 7	09151840	0.	.0	3015.2
2	1810	507	0.	.0	3015.2	* 5	01451174	0.	.0	3015.2	* 7	09201841	0.	.0	3015.2
2	1815	508	0.	.0	3015.2	* 5	01501175	0.	.0	3015.2	* 7	09251842	0.	.0	3015.2
2	1820	509	0.	.0	3015.2	* 5	01551176	0.	.0	3015.2	* 7	09301843	0.	.0	3015.2
2	1825	510	0.	.0	3015.2	* 5	02001177	0.	.0	3015.2	* 7	09351844	0.	.0	3015.2
2	1830	511	0.	.0	3015.2	* 5	02051178	0.	.0	3015.2	* 7	09401845	0.	.0	3015.2
2	1835	512	0.	.0	3015.2	* 5	02101179	0.	.0	3015.2	* 7	09451846	0.	.0	3015.2
2	1840	513	0.	.0	3015.2	* 5	02151180	0.	.0	3015.2	* 7	09501847	0.	.0	3015.2
2	1845	514	0.	.0	3015.2	* 5	02201181	0.	.0	3015.2	* 7	09551848	0.	.0	3015.2
2	1850	515	0.	.0	3015.2	* 5	02251182	0.	.0	3015.2	* 7	10001849	0.	.0	3015.2
2	1855	516	0.	.0	3015.2	* 5	02301183	0.	.0	3015.2	* 7	10051850	0.	.0	3015.2
2	1900	517	0.	.0	3015.2	* 5	02351184	0.	.0	3015.2	* 7	10101851	0.	.0	3015.2
2	1905	518	0.	.0	3015.2	* 5	02401185	0.	.0	3015.2	* 7	10151852	0.	.0	3015.2
2	1910	519	0.	.0	3015.2	* 5	02451186	0.	.0	3015.2	* 7	10201853	0.	.0	3015.2
2	1915	520	0.	.0	3015.2	* 5	02501187	0.	.0	3015.2	* 7	10251854	0.	.0	3015.2
2	1920	521	0.	.0	3015.2	* 5	02551188	0.	.0	3015.2	* 7	10301855	0.	.0	3015.2
2	1925	522	0.	.0	3015.2	* 5	03001189	0.	.0	3015.2	* 7	10351856	0.	.0	3015.2
2	1930	523	0.	.0	3015.2	* 5	03051190	0.	.0	3015.2	* 7	10401857	0.	.0	3015.2
2	1935	524	0.	.0	3015.2	* 5	03101191	0.	.0	3015.2	* 7	10451858	0.	.0	3015.2
2	1940	525	0.	.0	3015.2	* 5	03151192	0.	.0	3015.2	* 7	10501859	0.	.0	3015.2
2	1945	526	0.	.0	3015.2	* 5	03201193	0.	.0	3015.2	* 7	10551860	0.	.0	3015.2
2	1950	527	0.	.0	3015.2	* 5	03251194	0.	.0	3015.2	* 7	11001861	0.	.0	3015.2
2	1955	528	0.	.0	3015.2	* 5	03301195	0.	.0	3015.2	* 7	11051862	0.	.0	3015.2
2	2000	529	0.	.0	3015.2	* 5	03351196	0.	.0	3015.2	* 7	11101863	0.	.0	3015.2
2	2005	530	0.	.0	3015.2	* 5	03401197	0.	.0	3015.2	* 7	11151864	0.	.0	3015.2
2	2010	531	0.	.0	3015.2	* 5	03451198	0.	.0	3015.2	* 7	11201865	0.	.0	3015.2
2	2015	532	0.	.0	3015.2	* 5	03501199	0.	.0	3015.2	* 7	11251866	0.	.0	3015.2
2	2020	533	0.	.0	3015.2	* 5	03551200	0.	.0	3015.2	* 7	11301867	0.	.0	3015.2
2	2025	534	0.	.0	3015.2	* 5	04001201	0.	.0	3015.2	* 7	11351868	0.	.0	3015.2
2	2030	535	0.	.0	3015.2	* 5	04051202	0.	.0	3015.2	* 7	11401869	0.	.0	3015.2
2	2035	536	0.	.0	3015.2	* 5	04101203	0.	.0	3015.2	* 7	11451870	0.	.0	3015.2
2	2040	537	0.	.0	3015.2	* 5	04151204	0.	.0	3015.2	* 7	11501871	0.	.0	3015.2
2	2045	538	0.	.0	3015.2	* 5	04201205	0.	.0	3015.2	* 7	11551872	0.	.0	3015.2
2	2050	539	0.	.0	3015.2	* 5	04251206	0.	.0	3015.2	* 7	12001873	0.	.0	3015.2
2	2055	540	0.	.0	3015.2	* 5	04301207	0.	.0	3015.2	* 7	12051874	0.	.0	3015.2
2	2100	541	0.	.0	3015.2	* 5	04351208	0.	.0	3015.2	* 7	12101875	0.	.0	3015.2
2	2105	542	0.	.0	3015.2	* 5	04401209	0.	.0	3015.2	* 7	12151876	0.	.0	3015.2
2	2110	543	0.	.0	3015.2	* 5	04451210	0.	.0	3015.2	* 7	12201877	0.	.0	3015.2
2	2115	544	0.	.0	3015.2	* 5	04501211	0.	.0	3015.2	* 7	12251878	0.	.0	3015.2
2	2120	545	0.	.0	3015.2	* 5	04551212	0.	.0	3015.2	* 7	12301879	0.	.0	3015.2
2	2125	546	0.	.0	3015.2	* 5	05001213	0.	.0	3015.2	* 7	12351880	0.	.0	3015.2
2	2130	547	0.	.0	3015.2	* 5	05051214	0.	.0	3015.2	* 7	12401881	0.	.0	3015.2
2	2135	548	0.	.0	3015.2	* 5	05101215	0.	.0	3015.2	* 7	12451882	0.	.0	3015.2
2	2140	549	0.	.0	3015.2	* 5	05151216	0.	.0	3015.2	* 7	12501883	0.	.0	3015.2
2	2145	550	0.	.0	3015.2	* 5	05201217	0.	.0	3015.2	* 7	12551884	0.	.0	3015.2
2	2150	551	0.	.0	3015.2	* 5	05251218	0.	.0	3015.2	* 7	13001885	0.	.0	3015.2
2	2155	552	0.	.0	3015.2	* 5	05301219	0.	.0	3015.2	* 7	13051886	0.	.0	3015.2
2	2200	553	0.	.0	3015.2	* 5	05351220	0.	.0	3015.2	* 7	13101887	0.	.0	3015.2
2	2205	554	0.	.0	3015.2	* 5	05401221	0.	.0	3015.2	* 7	13151888	0.	.0	3015.2
2	2210	555	0.	.0	3015.2	* 5	05451222	0.	.0	3015.2	* 7	13201889	0.	.0	3015.2
2	2215	556	0.	.0	3015.2	* 5	05501223	0.	.0	3015.2	* 7	13251890	0.	.0	3015.2
2	2220	557	0.	.0	3015.2	* 5	05551224	0.	.0	3015.2	* 7	13301891	0.	.0	3015.2
2	2225	558	0.	.0	3015.2	* 5	06001225	0.	.0	3015.2	* 7	13351892	0.	.0	3015.2
2	2230	559	0.	.0	3015.2	* 5	06051226	0.	.0	3015.2	* 7	13401893	0.	.0	3015.2
2	2235	560	0.	.0	3015.2	* 5	06101227	0.	.0	3015.2	* 7	13451894	0.	.0	3015.2
2	2240	561	0.	.0	3015.2	* 5	06151228	0.	.0	3015.2	* 7	13501895	0.	.0	3015.2
2	2245	562	0.	.0	3015.2	* 5	06201229	0.	.0	3015.2	* 7	13551896	0.	.0	3015.2
2	2250	563	0.	.0	3015.2	* 5	06251230	0.	.0	3015.2	* 7	14001897	0.	.0	3015.2
2	2255	564	0.	.0	3015.2	* 5	06301231	0.	.0	3015.2	* 7	14051898	0.	.0	3015.2
2	2300	565	0.	.0	3015.2	* 5	06351232	0.	.0	3015.2	* 7	14101899	0.	.0	3015.2
2	2305	566	0.	.0	3015.2	* 5	06401233	0.	.0	3015.2	* 7	14151900	0.	.0	3015.2
2	2310	567	0.	.0	3015.2	* 5	06451234	0.	.0	3015.2	* 7	14201901	0.	.0	3015.2
2	2315	568	0.	.0	3015.2	* 5	06501235	0.	.0	3015.2	* 7	14251902	0.	.0	3015.2
2	2320	569	0.	.0	3015.2	* 5	06551236	0.	.0	3015.2	* 7	14301903	0.	.0	3015.2

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2     2325 570       0.       .0  3015.2 *  5     07001237       0.       .0  3015.2 *  7     14351904       0.       .0  3015.2
2     2330 571       0.       .0  3015.2 *  5     07051238       0.       .0  3015.2 *  7     14401905       0.       .0  3015.2
2     2335 572       0.       .0  3015.2 *  5     07101239       0.       .0  3015.2 *  7     14451906       0.       .0  3015.2
2     2340 573       0.       .0  3015.2 *  5     07151240       0.       .0  3015.2 *  7     14501907       0.       .0  3015.2
2     2345 574       0.       .0  3015.2 *  5     07201241       0.       .0  3015.2 *  7     14551908       0.       .0  3015.2
2     2350 575       0.       .0  3015.2 *  5     07251242       0.       .0  3015.2 *  7     15001909       0.       .0  3015.2
2     2355 576       0.       .0  3015.2 *  5     07301243       0.       .0  3015.2 *  7     15051910       0.       .0  3015.2
3     0000 577       0.       .0  3015.2 *  5     07351244       0.       .0  3015.2 *  7     15101911       0.       .0  3015.2
3     0005 578       0.       .0  3015.2 *  5     07401245       0.       .0  3015.2 *  7     15151912       0.       .0  3015.2
3     0010 579       0.       .0  3015.2 *  5     07451246       0.       .0  3015.2 *  7     15201913       0.       .0  3015.2
3     0015 580       0.       .0  3015.2 *  5     07501247       0.       .0  3015.2 *  7     15251914       0.       .0  3015.2
3     0020 581       0.       .0  3015.2 *  5     07551248       0.       .0  3015.2 *  7     15301915       0.       .0  3015.2
3     0025 582       0.       .0  3015.2 *  5     08001249       0.       .0  3015.2 *  7     15351916       0.       .0  3015.2
3     0030 583       0.       .0  3015.2 *  5     08051250       0.       .0  3015.2 *  7     15401917       0.       .0  3015.2
3     0035 584       0.       .0  3015.2 *  5     08101251       0.       .0  3015.2 *  7     15451918       0.       .0  3015.2
3     0040 585       0.       .0  3015.2 *  5     08151252       0.       .0  3015.2 *  7     15501919       0.       .0  3015.2
3     0045 586       0.       .0  3015.2 *  5     08201253       0.       .0  3015.2 *  7     15551920       0.       .0  3015.2
3     0050 587       0.       .0  3015.2 *  5     08251254       0.       .0  3015.2 *  7     16001921       0.       .0  3015.2
3     0055 588       0.       .0  3015.2 *  5     08301255       0.       .0  3015.2 *  7     16051922       0.       .0  3015.2
3     0100 589       0.       .0  3015.2 *  5     08351256       0.       .0  3015.2 *  7     16101923       0.       .0  3015.2
3     0105 590       0.       .0  3015.2 *  5     08401257       0.       .0  3015.2 *  7     16151924       0.       .0  3015.2
3     0110 591       0.       .0  3015.2 *  5     08451258       0.       .0  3015.2 *  7     16201925       0.       .0  3015.2
3     0115 592       0.       .0  3015.2 *  5     08501259       0.       .0  3015.2 *  7     16251926       0.       .0  3015.2
3     0120 593       0.       .0  3015.2 *  5     08551260       0.       .0  3015.2 *  7     16301927       0.       .0  3015.2
3     0125 594       0.       .0  3015.2 *  5     09001261       0.       .0  3015.2 *  7     16351928       0.       .0  3015.2
3     0130 595       0.       .0  3015.2 *  5     09051262       0.       .0  3015.2 *  7     16401929       0.       .0  3015.2
3     0135 596       0.       .0  3015.2 *  5     09101263       0.       .0  3015.2 *  7     16451930       0.       .0  3015.2
3     0140 597       0.       .0  3015.2 *  5     09151264       0.       .0  3015.2 *  7     16501931       0.       .0  3015.2
3     0145 598       0.       .0  3015.2 *  5     09201265       0.       .0  3015.2 *  7     16551932       0.       .0  3015.2
3     0150 599       0.       .0  3015.2 *  5     09251266       0.       .0  3015.2 *  7     17001933       0.       .0  3015.2
3     0155 600       0.       .0  3015.2 *  5     09301267       0.       .0  3015.2 *  7     17051934       0.       .0  3015.2
3     0200 601       0.       .0  3015.2 *  5     09351268       0.       .0  3015.2 *  7     17101935       0.       .0  3015.2
3     0205 602       0.       .0  3015.2 *  5     09401269       0.       .0  3015.2 *  7     17151936       0.       .0  3015.2
3     0210 603       0.       .0  3015.2 *  5     09451270       0.       .0  3015.2 *  7     17201937       0.       .0  3015.2
3     0215 604       0.       .0  3015.2 *  5     09501271       0.       .0  3015.2 *  7     17251938       0.       .0  3015.2
3     0220 605       0.       .0  3015.2 *  5     09551272       0.       .0  3015.2 *  7     17301939       0.       .0  3015.2
3     0225 606       0.       .0  3015.2 *  5     10001273       0.       .0  3015.2 *  7     17351940       0.       .0  3015.2
3     0230 607       0.       .0  3015.2 *  5     10051274       0.       .0  3015.2 *  7     17401941       0.       .0  3015.2
3     0235 608       0.       .0  3015.2 *  5     10101275       0.       .0  3015.2 *  7     17451942       0.       .0  3015.2
3     0240 609       0.       .0  3015.2 *  5     10151276       0.       .0  3015.2 *  7     17501943       0.       .0  3015.2
3     0245 610       0.       .0  3015.2 *  5     10201277       0.       .0  3015.2 *  7     17551944       0.       .0  3015.2
3     0250 611       0.       .0  3015.2 *  5     10251278       0.       .0  3015.2 *  7     18001945       0.       .0  3015.2
3     0255 612       0.       .0  3015.2 *  5     10301279       0.       .0  3015.2 *  7     18051946       0.       .0  3015.2
3     0300 613       0.       .0  3015.2 *  5     10351280       0.       .0  3015.2 *  7     18101947       0.       .0  3015.2
3     0305 614       0.       .0  3015.2 *  5     10401281       0.       .0  3015.2 *  7     18151948       0.       .0  3015.2
3     0310 615       0.       .0  3015.2 *  5     10451282       0.       .0  3015.2 *  7     18201949       0.       .0  3015.2
3     0315 616       0.       .0  3015.2 *  5     10501283       0.       .0  3015.2 *  7     18251950       0.       .0  3015.2
3     0320 617       0.       .0  3015.2 *  5     10551284       0.       .0  3015.2 *  7     18301951       0.       .0  3015.2
3     0325 618       0.       .0  3015.2 *  5     11001285       0.       .0  3015.2 *  7     18351952       0.       .0  3015.2
3     0330 619       0.       .0  3015.2 *  5     11051286       0.       .0  3015.2 *  7     18401953       0.       .0  3015.2
3     0335 620       0.       .0  3015.2 *  5     11101287       0.       .0  3015.2 *  7     18451954       0.       .0  3015.2
3     0340 621       0.       .0  3015.2 *  5     11151288       0.       .0  3015.2 *  7     18501955       0.       .0  3015.2
3     0345 622       0.       .0  3015.2 *  5     11201289       0.       .0  3015.2 *  7     18551956       0.       .0  3015.2
3     0350 623       0.       .0  3015.2 *  5     11251290       0.       .0  3015.2 *  7     19001957       0.       .0  3015.2
3     0355 624       0.       .0  3015.2 *  5     11301291       0.       .0  3015.2 *  7     19051958       0.       .0  3015.2
3     0400 625       0.       .0  3015.2 *  5     11351292       0.       .0  3015.2 *  7     19101959       0.       .0  3015.2
3     0405 626       0.       .0  3015.2 *  5     11401293       0.       .0  3015.2 *  7     19151960       0.       .0  3015.2
3     0410 627       0.       .0  3015.2 *  5     11451294       0.       .0  3015.2 *  7     19201961       0.       .0  3015.2
3     0415 628       0.       .0  3015.2 *  5     11501295       0.       .0  3015.2 *  7     19251962       0.       .0  3015.2
3     0420 629       0.       .0  3015.2 *  5     11551296       0.       .0  3015.2 *  7     19301963       0.       .0  3015.2
3     0425 630       0.       .0  3015.2 *  5     12001297       0.       .0  3015.2 *  7     19351964       0.       .0  3015.2
3     0430 631       0.       .0  3015.2 *  5     12051298       0.       .0  3015.2 *  7     19401965       0.       .0  3015.2
3     0435 632       0.       .0  3015.2 *  5     12101299       0.       .0  3015.2 *  7     19451966       0.       .0  3015.2
3     0440 633       0.       .0  3015.2 *  5     12151300       0.       .0  3015.2 *  7     19501967       0.       .0  3015.2
3     0445 634       0.       .0  3015.2 *  5     12201301       0.       .0  3015.2 *  7     19551968       0.       .0  3015.2
3     0450 635       0.       .0  3015.2 *  5     12251302       0.       .0  3015.2 *  7     20001969       0.       .0  3015.2
3     0455 636       0.       .0  3015.2 *  5     12301303       0.       .0  3015.2 *  7     20051970       0.       .0  3015.2
3     0500 637       0.       .0  3015.2 *  5     12351304       0.       .0  3015.2 *  7     20101971       0.       .0  3015.2
3     0505 638       0.       .0  3015.2 *  5     12401305       0.       .0  3015.2 *  7     20151972       0.       .0  3015.2
3     0510 639       0.       .0  3015.2 *  5     12451306       0.       .0  3015.2 *  7     20201973       0.       .0  3015.2
3     0515 640       0.       .0  3015.2 *  5     12501307       0.       .0  3015.2 *  7     20251974       0.       .0  3015.2
3     0520 641       0.       .0  3015.2 *  5     12551308       0.       .0  3015.2 *  7     20301975       0.       .0  3015.2
3     0525 642       0.       .0  3015.2 *  5     13001309       0.       .0  3015.2 *  7     20351976       0.       .0  3015.2
3     0530 643       0.       .0  3015.2 *  5     13051310       0.       .0  3015.2 *  7     20401977       0.       .0  3015.2
3     0535 644       0.       .0  3015.2 *  5     13101311       0.       .0  3015.2 *  7     20451978       0.       .0  3015.2
3     0540 645       0.       .0  3015.2 *  5     13151312       0.       .0  3015.2 *  7     20501979       0.       .0  3015.2
3     0545 646       0.       .0  3015.2 *  5     13201313       0.       .0  3015.2 *  7     20551980       0.       .0  3015.2
3     0550 647       0.       .0  3015.2 *  5     13251314       0.       .0  3015.2 *  7     21001981       0.       .0  3015.2
3     0555 648       0.       .0  3015.2 *  5     13301315       0.       .0  3015.2 *  7     21051982       0.       .0  3015.2
3     0600 649       0.       .0  3015.2 *  5     13351316       0.       .0  3015.2 *  7     21101983       0.       .0  3015.2
3     0605 650       0.       .0  3015.2 *  5     13401317       0.       .0  3015.2 *  7     21151984       0.       .0  3015.2
3     0610 651       0.       .0  3015.2 *  5     13451318       0.       .0  3015.2 *  7     21201985       0.       .0  3015.2
3     0615 652       0.       .0  3015.2 *  5     13501319       0.       .0  3015.2 *  7     21251986       0.       .0  3015.2
3     0620 653       0.       .0  3015.2 *  5     13551320       0.       .0  3015.2 *  7     21301987       0.       .0  3015.2
3     0625 654       0.       .0  3015.2 *  5     14001321       0.       .0  3015.2 *  7     21351988       0.       .0  3015.2
3     0630 655       0.       .0  3015.2 *  5     14051322       0.       .0  3015.2 *  7     21401989       0.       .0  3015.2
3     0635 656       0.       .0  3015.2 *  5     14101323       0.       .0  3015.2 *  7     21451990       0.       .0  3015.2
3     0640 657       0.       .0  3015.2 *  5     14151324       0.       .0  3015.2 *  7     21501991       0.       .0  3015.2
3     0645 658       0.       .0  3015.2 *  5     14201325       0.       .0  3015.2 *  7     21551992       0.       .0  3015.2
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3	0650	659	0.	.0	3015.2	*	5	14251326	0.	.0	3015.2	*	7	22001993	0.	.0	3015.2
3	0655	660	0.	.0	3015.2	*	5	14301327	0.	.0	3015.2	*	7	22051994	0.	.0	3015.2
3	0700	661	0.	.0	3015.2	*	5	14351328	0.	.0	3015.2	*	7	22101995	0.	.0	3015.2
3	0705	662	0.	.0	3015.2	*	5	14401329	0.	.0	3015.2	*	7	22151996	0.	.0	3015.2
3	0710	663	0.	.0	3015.2	*	5	14451330	0.	.0	3015.2	*	7	22201997	0.	.0	3015.2
3	0715	664	0.	.0	3015.2	*	5	14501331	0.	.0	3015.2	*	7	22251998	0.	.0	3015.2
3	0720	665	0.	.0	3015.2	*	5	14551332	0.	.0	3015.2	*	7	22301999	0.	.0	3015.2
3	0725	666	0.	.0	3015.2	*	5	15001333	0.	.0	3015.2	*	7	22352000	0.	.0	3015.2
3	0730	667	0.	.0	3015.2	*	5	15051334	0.	.0	3015.2	*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 71.	5.58	68.	40.	13.	6.
	(INCHES)	.717	1.688	1.688	1.688
	(AC-FT)	34.	79.	79.	79.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
58.	5.58	48.	18.	6.	3.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3034.99	5.58	3033.52	3024.94	3018.48	3016.57

CUMULATIVE AREA = .88 SQ MI

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HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .97

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	50.	.0	3025.5	3		0735	668	0.	.0	3013.8	5		15101335		0.	.0	3013.8
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.0	3013.8	5		15151336		0.	.0	3013.8
1		0010	3	1.	.0	3014.0	3		0745	670	0.	.0	3013.8	5		15201337		0.	.0	3013.8
1		0015	4	2.	.0	3014.4	3		0750	671	0.	.0	3013.8	5		15251338		0.	.0	3013.8
1		0020	5	4.	.0	3014.8	3		0755	672	0.	.0	3013.8	5		15301339		0.	.0	3013.8
1		0025	6	7.	.0	3015.5	3		0800	673	0.	.0	3013.8	5		15351340		0.	.0	3013.8
1		0030	7	10.	.0	3016.1	3		0805	674	0.	.0	3013.8	5		15401341		0.	.0	3013.8
1		0035	8	9.	.0	3016.0	3		0810	675	0.	.0	3013.8	5		15451342		0.	.0	3013.8
1		0040	9	6.	.0	3015.3	3		0815	676	0.	.0	3013.8	5		15501343		0.	.0	3013.8
1		0045	10	4.	.0	3014.7	3		0820	677	0.	.0	3013.8	5		15551344		0.	.0	3013.8
1		0050	11	3.	.0	3014.5	3		0825	678	0.	.0	3013.8	5		16001345		0.	.0	3013.8
1		0055	12	2.	.0	3014.3	3		0830	679	0.	.0	3013.8	5		16051346		0.	.0	3013.8
1		0100	13	2.	.0	3014.2	3		0835	680	0.	.0	3013.8	5		16101347		0.	.0	3013.8
1		0105	14	2.	.0	3014.3	3		0840	681	0.	.0	3013.8	5		16151348		0.	.0	3013.8
1		0110	15	4.	.0	3014.8	3		0845	682	0.	.0	3013.8	5		16201349		0.	.0	3013.8
1		0115	16	5.	.0	3015.1	3		0850	683	0.	.0	3013.8	5		16251350		0.	.0	3013.8
1		0120	17	7.	.0	3015.3	3		0855	684	0.	.0	3013.8	5		16301351		0.	.0	3013.8
1		0125	18	10.	.0	3016.2	3		0900	685	0.	.0	3013.8	5		16351352		0.	.0	3013.8
1		0130	19	17.	.0	3017.6	3		0905	686	0.	.0	3013.8	5		16401353		0.	.0	3013.8
1		0135	20	23.	.0	3018.5	3		0910	687	0.	.0	3013.8	5		16451354		0.	.0	3013.8
1		0140	21	27.	.0	3019.2	3		0915	688	0.	.0	3013.8	5		16501355		0.	.0	3013.8
1		0145	22	30.	.0	3019.8	3		0920	689	0.	.0	3013.8	5		16551356		0.	.0	3013.8
1		0150	23	31.	.0	3019.8	3		0925	690	0.	.0	3013.8	5		17001357		0.	.0	3013.8
1		0155	24	28.	.0	3019.4	3		0930	691	0.	.0	3013.8	5		17051358		0.	.0	3013.8
1		0200	25	25.	.0	3018.9	3		0935	692	0.	.0	3013.8	5		17101359		0.	.0	3013.8
1		0205	26	23.	.0	3018.5	3		0940	693	0.	.0	3013.8	5		17151360		0.	.0	3013.8
1		0210	27	25.	.0	3018.9	3		0945	694	0.	.0	3013.8	5		17201361		0.	.0	3013.8
1		0215	28	33.	.0	3020.4	3		0950	695	0.	.0	3013.8	5		17251362		0.	.0	3013.8
1		0220	29	42.	.0	3023.1	3		0955	696	0.	.0	3013.8	5		17301363		0.	.0	3013.8
1		0225	30	48.	.0	3024.9	3		1000	697	0.	.0	3013.8	5		17351364		0.	.0	3013.8
1		0230	31	49.	.0	3025.1	3		1005	698	0.	.0	3013.8	5		17401365		0.	.0	3013.8
1		0235	32	48.	.0	3024.8	3		1010	699	0.	.0	3013.8	5		17451366		0.	.0	3013.8
1		0240	33	50.	.0	3025.5	3		1015	700	0.	.0	3013.8	5		17501367		0.	.0	3013.8
1		0245	34	50.	.1	3025.5	3		1020	701	0.	.0	3013.8	5		17551368		0.	.0	3013.8
1		0250	35	50.	.1	3025.5	3		1025	702	0.	.0	3013.8	5		18001369		0.	.0	3013.8
1		0255	36	50.	.2	3025.5	3		1030	703	0.	.0	3013.8	5		18051370		0.	.0	3013.8
1		0300	37	50.	.2	3025.5	3		1035	704	0.	.0	3013.8	5		18101371		0.	.0	3013.8
1		0305	38	50.	.3	3025.6	3		1040	705	0.	.0	3013.8	5		18151372		0.	.0	3013.8
1		0310	39	50.	.6	3025.6	3		1045	706	0.	.0	3013.8	5		18201373		0.	.0	3013.8
1		0315	40	50.	1.1	3025.7	3		1050	707	0.	.0	3013.8	5		18251374		0.	.0	3013.8
1		0320	41	51.	2.3	3025.9	3		1055	708	0.	.0	3013.8	5		18301375		0.	.0	3013.8
1		0325	42	52.	4.3	3026.3	3		1100	709	0.	.0	3013.8	5		18351376		0.	.0	3013.8
1		0330	43	53.	7.4	3027.0	3		1105	710	0.	.0	3013.8	5		18401377		0.	.0	3013.8
1		0335	44	55.	11.6	3027.7	3		1110	711	0.	.0	3013.8	5		18451378		0.	.0	3013.8
1		0340	45	57.	16.4	3028.5	3		1115	712	0.	.0	3013.8	5		18501379		0.	.0	3013.8
1		0345	46	59.	21.3	3029.4	3		1120	713	0.	.0	3013.8	5		18551380		0.	.0	3013.8
1		0350	47	61.	26.2	3030.2	3		1125	714	0.	.0	3013.8	5		19001381		0.	.0	3013.8

1	0355	48	62.	30.6	3030.8	*	3	1130	715	0.	.0	3013.8	*	5	19051382	0.	.0	3013.8
1	0400	49	63.	34.5	3031.4	*	3	1135	716	0.	.0	3013.8	*	5	19101383	0.	.0	3013.8
1	0405	50	65.	37.7	3031.9	*	3	1140	717	0.	.0	3013.8	*	5	19151384	0.	.0	3013.8
1	0410	51	65.	40.4	3032.3	*	3	1145	718	0.	.0	3013.8	*	5	19201385	0.	.0	3013.8
1	0415	52	66.	42.5	3032.6	*	3	1150	719	0.	.0	3013.8	*	5	19251386	0.	.0	3013.8
1	0420	53	67.	44.2	3032.9	*	3	1155	720	0.	.0	3013.8	*	5	19301387	0.	.0	3013.8
1	0425	54	67.	45.5	3033.1	*	3	1200	721	0.	.0	3013.8	*	5	19351388	0.	.0	3013.8
1	0430	55	67.	46.7	3033.3	*	3	1205	722	0.	.0	3013.8	*	5	19401389	0.	.0	3013.8
1	0435	56	68.	47.8	3033.5	*	3	1210	723	0.	.0	3013.8	*	5	19451390	0.	.0	3013.8
1	0440	57	68.	49.0	3033.6	*	3	1215	724	0.	.0	3013.8	*	5	19501391	0.	.0	3013.8
1	0445	58	68.	50.1	3033.8	*	3	1220	725	0.	.0	3013.8	*	5	19551392	0.	.0	3013.8
1	0450	59	69.	51.2	3034.0	*	3	1225	726	0.	.0	3013.8	*	5	20001393	0.	.0	3013.8
1	0455	60	69.	52.4	3034.2	*	3	1230	727	0.	.0	3013.8	*	5	20051394	0.	.0	3013.8
1	0500	61	69.	53.5	3034.3	*	3	1235	728	0.	.0	3013.8	*	5	20101395	0.	.0	3013.8
1	0505	62	70.	54.5	3034.5	*	3	1240	729	0.	.0	3013.8	*	5	20151396	0.	.0	3013.8
1	0510	63	70.	55.3	3034.6	*	3	1245	730	0.	.0	3013.8	*	5	20201397	0.	.0	3013.8
1	0515	64	70.	55.9	3034.7	*	3	1250	731	0.	.0	3013.8	*	5	20251398	0.	.0	3013.8
1	0520	65	70.	56.3	3034.8	*	3	1255	732	0.	.0	3013.8	*	5	20301399	0.	.0	3013.8
1	0525	66	70.	56.6	3034.8	*	3	1300	733	0.	.0	3013.8	*	5	20351400	0.	.0	3013.8
1	0530	67	70.	56.8	3034.8	*	3	1305	734	0.	.0	3013.8	*	5	20401401	0.	.0	3013.8
1	0535	68	70.	56.8	3034.8	*	3	1310	735	0.	.0	3013.8	*	5	20451402	0.	.0	3013.8
1	0540	69	70.	56.7	3034.8	*	3	1315	736	0.	.0	3013.8	*	5	20501403	0.	.0	3013.8
1	0545	70	70.	56.6	3034.8	*	3	1320	737	0.	.0	3013.8	*	5	20551404	0.	.0	3013.8
1	0550	71	70.	56.4	3034.8	*	3	1325	738	0.	.0	3013.8	*	5	21001405	0.	.0	3013.8
1	0555	72	70.	56.1	3034.7	*	3	1330	739	0.	.0	3013.8	*	5	21051406	0.	.0	3013.8
1	0600	73	70.	55.9	3034.7	*	3	1335	740	0.	.0	3013.8	*	5	21101407	0.	.0	3013.8
1	0605	74	70.	55.6	3034.6	*	3	1340	741	0.	.0	3013.8	*	5	21151408	0.	.0	3013.8
1	0610	75	70.	55.2	3034.6	*	3	1345	742	0.	.0	3013.8	*	5	21201409	0.	.0	3013.8
1	0615	76	70.	54.9	3034.5	*	3	1350	743	0.	.0	3013.8	*	5	21251410	0.	.0	3013.8
1	0620	77	70.	54.5	3034.5	*	3	1355	744	0.	.0	3013.8	*	5	21301411	0.	.0	3013.8
1	0625	78	70.	54.1	3034.4	*	3	1400	745	0.	.0	3013.8	*	5	21351412	0.	.0	3013.8
1	0630	79	69.	53.7	3034.4	*	3	1405	746	0.	.0	3013.8	*	5	21401413	0.	.0	3013.8
1	0635	80	69.	53.2	3034.3	*	3	1410	747	0.	.0	3013.8	*	5	21451414	0.	.0	3013.8
1	0640	81	69.	52.8	3034.2	*	3	1415	748	0.	.0	3013.8	*	5	21501415	0.	.0	3013.8
1	0645	82	69.	52.3	3034.1	*	3	1420	749	0.	.0	3013.8	*	5	21551416	0.	.0	3013.8
1	0650	83	69.	51.9	3034.1	*	3	1425	750	0.	.0	3013.8	*	5	22001417	0.	.0	3013.8
1	0655	84	69.	51.4	3034.0	*	3	1430	751	0.	.0	3013.8	*	5	22051418	0.	.0	3013.8
1	0700	85	69.	51.0	3033.9	*	3	1435	752	0.	.0	3013.8	*	5	22101419	0.	.0	3013.8
1	0705	86	68.	50.5	3033.9	*	3	1440	753	0.	.0	3013.8	*	5	22151420	0.	.0	3013.8
1	0710	87	68.	50.0	3033.8	*	3	1445	754	0.	.0	3013.8	*	5	22201421	0.	.0	3013.8
1	0715	88	68.	49.5	3033.7	*	3	1450	755	0.	.0	3013.8	*	5	22251422	0.	.0	3013.8
1	0720	89	68.	49.1	3033.7	*	3	1455	756	0.	.0	3013.8	*	5	22301423	0.	.0	3013.8
1	0725	90	68.	48.6	3033.6	*	3	1500	757	0.	.0	3013.8	*	5	22351424	0.	.0	3013.8
1	0730	91	68.	48.1	3033.5	*	3	1505	758	0.	.0	3013.8	*	5	22401425	0.	.0	3013.8
1	0735	92	68.	47.7	3033.4	*	3	1510	759	0.	.0	3013.8	*	5	22451426	0.	.0	3013.8
1	0740	93	67.	47.2	3033.4	*	3	1515	760	0.	.0	3013.8	*	5	22501427	0.	.0	3013.8
1	0745	94	67.	46.8	3033.3	*	3	1520	761	0.	.0	3013.8	*	5	22551428	0.	.0	3013.8
1	0750	95	67.	46.3	3033.2	*	3	1525	762	0.	.0	3013.8	*	5	23001429	0.	.0	3013.8
1	0755	96	67.	45.8	3033.2	*	3	1530	763	0.	.0	3013.8	*	5	23051430	0.	.0	3013.8
1	0800	97	67.	45.4	3033.1	*	3	1535	764	0.	.0	3013.8	*	5	23101431	0.	.0	3013.8
1	0805	98	67.	44.9	3033.0	*	3	1540	765	0.	.0	3013.8	*	5	23151432	0.	.0	3013.8
1	0810	99	67.	44.4	3032.9	*	3	1545	766	0.	.0	3013.8	*	5	23201433	0.	.0	3013.8
1	0815	100	66.	44.0	3032.9	*	3	1550	767	0.	.0	3013.8	*	5	23251434	0.	.0	3013.8
1	0820	101	66.	43.5	3032.8	*	3	1555	768	0.	.0	3013.8	*	5	23301435	0.	.0	3013.8
1	0825	102	66.	43.1	3032.7	*	3	1600	769	0.	.0	3013.8	*	5	23351436	0.	.0	3013.8
1	0830	103	66.	42.6	3032.7	*	3	1605	770	0.	.0	3013.8	*	5	23401437	0.	.0	3013.8
1	0835	104	66.	42.2	3032.6	*	3	1610	771	0.	.0	3013.8	*	5	23451438	0.	.0	3013.8
1	0840	105	66.	41.7	3032.5	*	3	1615	772	0.	.0	3013.8	*	5	23501439	0.	.0	3013.8
1	0845	106	66.	41.3	3032.5	*	3	1620	773	0.	.0	3013.8	*	5	23551440	0.	.0	3013.8
1	0850	107	65.	40.8	3032.4	*	3	1625	774	0.	.0	3013.8	*	6	00001441	0.	.0	3013.8
1	0855	108	65.	40.4	3032.3	*	3	1630	775	0.	.0	3013.8	*	6	00051442	0.	.0	3013.8
1	0900	109	65.	39.9	3032.3	*	3	1635	776	0.	.0	3013.8	*	6	00101443	0.	.0	3013.8
1	0905	110	65.	39.5	3032.2	*	3	1640	777	0.	.0	3013.8	*	6	00151444	0.	.0	3013.8
1	0910	111	65.	39.0	3032.1	*	3	1645	778	0.	.0	3013.8	*	6	00201445	0.	.0	3013.8
1	0915	112	65.	38.6	3032.0	*	3	1650	779	0.	.0	3013.8	*	6	00251446	0.	.0	3013.8
1	0920	113	65.	38.1	3032.0	*	3	1655	780	0.	.0	3013.8	*	6	00301447	0.	.0	3013.8
1	0925	114	64.	37.7	3031.9	*	3	1700	781	0.	.0	3013.8	*	6	00351448	0.	.0	3013.8
1	0930	115	64.	37.2	3031.8	*	3	1705	782	0.	.0	3013.8	*	6	00401449	0.	.0	3013.8
1	0935	116	64.	36.8	3031.8	*	3	1710	783	0.	.0	3013.8	*	6	00451450	0.	.0	3013.8
1	0940	117	64.	36.4	3031.7	*	3	1715	784	0.	.0	3013.8	*	6	00501451	0.	.0	3013.8
1	0945	118	64.	35.9	3031.6	*	3	1720	785	0.	.0	3013.8	*	6	00551452	0.	.0	3013.8
1	0950	119	64.	35.5	3031.6	*	3	1725	786	0.	.0	3013.8	*	6	01001453	0.	.0	3013.8
1	0955	120	64.	35.0	3031.5	*	3	1730	787	0.	.0	3013.8	*	6	01051454	0.	.0	3013.8
1	1000	121	64.	34.6	3031.4	*	3	1735	788	0.	.0	3013.8	*	6	01101455	0.	.0	3013.8
1	1005	122	63.	34.2	3031.4	*	3	1740	789	0.	.0	3013.8	*	6	01151456	0.	.0	3013.8
1	1010	123	63.	33.7	3031.3	*	3	1745	790	0.	.0	3013.8	*	6	01201457	0.	.0	3013.8
1	1015	124	63.	33.3	3031.2	*	3	1750	791	0.	.0	3013.8	*	6	01251458	0.	.0	3013.8
1	1020	125	63.	32.8	3031.2	*	3	1755	792	0.	.0	3013.8	*	6	01301459	0.	.0	3013.8
1	1025	126	63.	32.4	3031.1	*	3	1800	793	0.	.0	3013.8	*	6	01351460	0.	.0	3013.8
1	1030	127	63.	32.0	3031.0	*	3	1805	794	0.	.0	3013.8	*	6	01401461	0.	.0	3013.8
1	1035	128	63.	31.6	3031.0	*	3	1810	795	0.	.0	3013.8	*	6	01451462	0.	.0	3013.8
1	1040	129	62.	31.1	3030.9	*	3	1815	796	0.	.0	3013.8	*	6	01501463	0.	.0	3013.8
1	1045	130	62.	30.7	3030.8	*	3	1820	797	0.	.0	3013.8	*	6	01551464	0.	.0	3013.8
1	1050	131	62.	30.3	3030.8	*	3	1825	798	0.	.0	3013.8	*	6	02001465	0.	.0	3013.8
1	1055	132	62.	29.8	3030.7	*	3	1830	799	0.	.0	3013.8	*	6	02051466	0.	.0	3013.8
1	1100	133	62.	29.4	3030.6	*	3	1835	800	0.	.0	3013.8	*	6	02101467	0.	.0	3013.8
1	1105	134	62.	29.0	3030.6	*	3	1840	801	0.	.0	3013.8	*	6	02151468	0.	.0	3013.8
1	1110	135	62.	28.6	3030.5	*	3	1845	802	0.	.0	3013.8	*	6	02201469	0.	.0	3013.8
1	1115	136	62.	28.1	3030.5	*	3	1850	803	0.	.0	3013.8	*	6	02251470	0.	.0	3013.8

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1	1845	226	0.	.0	3013.8	*	4	0220	893	0.	.0	3013.8	*	6	09551560	0.	.0	3013.8
1	1850	227	0.	.0	3013.8	*	4	0225	894	0.	.0	3013.8	*	6	10001561	0.	.0	3013.8
1	1855	228	0.	.0	3013.8	*	4	0230	895	0.	.0	3013.8	*	6	10051562	0.	.0	3013.8
1	1900	229	0.	.0	3013.8	*	4	0235	896	0.	.0	3013.8	*	6	10101563	0.	.0	3013.8
1	1905	230	0.	.0	3013.8	*	4	0240	897	0.	.0	3013.8	*	6	10151564	0.	.0	3013.8
1	1910	231	0.	.0	3013.8	*	4	0245	898	0.	.0	3013.8	*	6	10201565	0.	.0	3013.8
1	1915	232	0.	.0	3013.8	*	4	0250	899	0.	.0	3013.8	*	6	10251566	0.	.0	3013.8
1	1920	233	0.	.0	3013.8	*	4	0255	900	0.	.0	3013.8	*	6	10301567	0.	.0	3013.8
1	1925	234	0.	.0	3013.8	*	4	0300	901	0.	.0	3013.8	*	6	10351568	0.	.0	3013.8
1	1930	235	0.	.0	3013.8	*	4	0305	902	0.	.0	3013.8	*	6	10401569	0.	.0	3013.8
1	1935	236	0.	.0	3013.8	*	4	0310	903	0.	.0	3013.8	*	6	10451570	0.	.0	3013.8
1	1940	237	0.	.0	3013.8	*	4	0315	904	0.	.0	3013.8	*	6	10501571	0.	.0	3013.8
1	1945	238	0.	.0	3013.8	*	4	0320	905	0.	.0	3013.8	*	6	10551572	0.	.0	3013.8
1	1950	239	0.	.0	3013.8	*	4	0325	906	0.	.0	3013.8	*	6	11001573	0.	.0	3013.8
1	1955	240	0.	.0	3013.8	*	4	0330	907	0.	.0	3013.8	*	6	11051574	0.	.0	3013.8
1	2000	241	0.	.0	3013.8	*	4	0335	908	0.	.0	3013.8	*	6	11101575	0.	.0	3013.8
1	2005	242	0.	.0	3013.8	*	4	0340	909	0.	.0	3013.8	*	6	11151576	0.	.0	3013.8
1	2010	243	0.	.0	3013.8	*	4	0345	910	0.	.0	3013.8	*	6	11201577	0.	.0	3013.8
1	2015	244	0.	.0	3013.8	*	4	0350	911	0.	.0	3013.8	*	6	11251578	0.	.0	3013.8
1	2020	245	0.	.0	3013.8	*	4	0355	912	0.	.0	3013.8	*	6	11301579	0.	.0	3013.8
1	2025	246	0.	.0	3013.8	*	4	0400	913	0.	.0	3013.8	*	6	11351580	0.	.0	3013.8
1	2030	247	0.	.0	3013.8	*	4	0405	914	0.	.0	3013.8	*	6	11401581	0.	.0	3013.8
1	2035	248	0.	.0	3013.8	*	4	0410	915	0.	.0	3013.8	*	6	11451582	0.	.0	3013.8
1	2040	249	0.	.0	3013.8	*	4	0415	916	0.	.0	3013.8	*	6	11501583	0.	.0	3013.8
1	2045	250	0.	.0	3013.8	*	4	0420	917	0.	.0	3013.8	*	6	11551584	0.	.0	3013.8
1	2050	251	0.	.0	3013.8	*	4	0425	918	0.	.0	3013.8	*	6	12001585	0.	.0	3013.8
1	2055	252	0.	.0	3013.8	*	4	0430	919	0.	.0	3013.8	*	6	12051586	0.	.0	3013.8
1	2100	253	0.	.0	3013.8	*	4	0435	920	0.	.0	3013.8	*	6	12101587	0.	.0	3013.8
1	2105	254	0.	.0	3013.8	*	4	0440	921	0.	.0	3013.8	*	6	12151588	0.	.0	3013.8
1	2110	255	0.	.0	3013.8	*	4	0445	922	0.	.0	3013.8	*	6	12201589	0.	.0	3013.8
1	2115	256	0.	.0	3013.8	*	4	0450	923	0.	.0	3013.8	*	6	12251590	0.	.0	3013.8
1	2120	257	0.	.0	3013.8	*	4	0455	924	0.	.0	3013.8	*	6	12301591	0.	.0	3013.8
1	2125	258	0.	.0	3013.8	*	4	0500	925	0.	.0	3013.8	*	6	12351592	0.	.0	3013.8
1	2130	259	0.	.0	3013.8	*	4	0505	926	0.	.0	3013.8	*	6	12401593	0.	.0	3013.8
1	2135	260	0.	.0	3013.8	*	4	0510	927	0.	.0	3013.8	*	6	12451594	0.	.0	3013.8
1	2140	261	0.	.0	3013.8	*	4	0515	928	0.	.0	3013.8	*	6	12501595	0.	.0	3013.8
1	2145	262	0.	.0	3013.8	*	4	0520	929	0.	.0	3013.8	*	6	12551596	0.	.0	3013.8
1	2150	263	0.	.0	3013.8	*	4	0525	930	0.	.0	3013.8	*	6	13001597	0.	.0	3013.8
1	2155	264	0.	.0	3013.8	*	4	0530	931	0.	.0	3013.8	*	6	13051598	0.	.0	3013.8
1	2200	265	0.	.0	3013.8	*	4	0535	932	0.	.0	3013.8	*	6	13101599	0.	.0	3013.8
1	2205	266	0.	.0	3013.8	*	4	0540	933	0.	.0	3013.8	*	6	13151600	0.	.0	3013.8
1	2210	267	0.	.0	3013.8	*	4	0545	934	0.	.0	3013.8	*	6	13201601	0.	.0	3013.8
1	2215	268	0.	.0	3013.8	*	4	0550	935	0.	.0	3013.8	*	6	13251602	0.	.0	3013.8
1	2220	269	0.	.0	3013.8	*	4	0555	936	0.	.0	3013.8	*	6	13301603	0.	.0	3013.8
1	2225	270	0.	.0	3013.8	*	4	0600	937	0.	.0	3013.8	*	6	13351604	0.	.0	3013.8
1	2230	271	0.	.0	3013.8	*	4	0605	938	0.	.0	3013.8	*	6	13401605	0.	.0	3013.8
1	2235	272	0.	.0	3013.8	*	4	0610	939	0.	.0	3013.8	*	6	13451606	0.	.0	3013.8
1	2240	273	0.	.0	3013.8	*	4	0615	940	0.	.0	3013.8	*	6	13501607	0.	.0	3013.8
1	2245	274	0.	.0	3013.8	*	4	0620	941	0.	.0	3013.8	*	6	13551608	0.	.0	3013.8
1	2250	275	0.	.0	3013.8	*	4	0625	942	0.	.0	3013.8	*	6	14001609	0.	.0	3013.8
1	2255	276	0.	.0	3013.8	*	4	0630	943	0.	.0	3013.8	*	6	14051610	0.	.0	3013.8
1	2300	277	0.	.0	3013.8	*	4	0635	944	0.	.0	3013.8	*	6	14101611	0.	.0	3013.8
1	2305	278	0.	.0	3013.8	*	4	0640	945	0.	.0	3013.8	*	6	14151612	0.	.0	3013.8
1	2310	279	0.	.0	3013.8	*	4	0645	946	0.	.0	3013.8	*	6	14201613	0.	.0	3013.8
1	2315	280	0.	.0	3013.8	*	4	0650	947	0.	.0	3013.8	*	6	14251614	0.	.0	3013.8
1	2320	281	0.	.0	3013.8	*	4	0655	948	0.	.0	3013.8	*	6	14301615	0.	.0	3013.8
1	2325	282	0.	.0	3013.8	*	4	0700	949	0.	.0	3013.8	*	6	14351616	0.	.0	3013.8
1	2330	283	0.	.0	3013.8	*	4	0705	950	0.	.0	3013.8	*	6	14401617	0.	.0	3013.8
1	2335	284	0.	.0	3013.8	*	4	0710	951	0.	.0	3013.8	*	6	14451618	0.	.0	3013.8
1	2340	285	0.	.0	3013.8	*	4	0715	952	0.	.0	3013.8	*	6	14501619	0.	.0	3013.8
1	2345	286	0.	.0	3013.8	*	4	0720	953	0.	.0	3013.8	*	6	14551620	0.	.0	3013.8
1	2350	287	0.	.0	3013.8	*	4	0725	954	0.	.0	3013.8	*	6	15001621	0.	.0	3013.8
1	2355	288	0.	.0	3013.8	*	4	0730	955	0.	.0	3013.8	*	6	15051622	0.	.0	3013.8
2	0000	289	0.	.0	3013.8	*	4	0735	956	0.	.0	3013.8	*	6	15101623	0.	.0	3013.8
2	0005	290	0.	.0	3013.8	*	4	0740	957	0.	.0	3013.8	*	6	15151624	0.	.0	3013.8
2	0010	291	0.	.0	3013.8	*	4	0745	958	0.	.0	3013.8	*	6	15201625	0.	.0	3013.8
2	0015	292	0.	.0	3013.8	*	4	0750	959	0.	.0	3013.8	*	6	15251626	0.	.0	3013.8
2	0020	293	0.	.0	3013.8	*	4	0755	960	0.	.0	3013.8	*	6	15301627	0.	.0	3013.8
2	0025	294	0.	.0	3013.8	*	4	0800	961	0.	.0	3013.8	*	6	15351628	0.	.0	3013.8
2	0030	295	0.	.0	3013.8	*	4	0805	962	0.	.0	3013.8	*	6	15401629	0.	.0	3013.8
2	0035	296	0.	.0	3013.8	*	4	0810	963	0.	.0	3013.8	*	6	15451630	0.	.0	3013.8
2	0040	297	0.	.0	3013.8	*	4	0815	964	0.	.0	3013.8	*	6	15501631	0.	.0	3013.8
2	0045	298	0.	.0	3013.8	*	4	0820	965	0.	.0	3013.8	*	6	15551632	0.	.0	3013.8
2	0050	299	0.	.0	3013.8	*	4	0825	966	0.	.0	3013.8	*	6	16001633	0.	.0	3013.8
2	0055	300	0.	.0	3013.8	*	4	0830	967	0.	.0	3013.8	*	6	16051634	0.	.0	3013.8
2	0100	301	0.	.0	3013.8	*	4	0835	968	0.	.0	3013.8	*	6	16101635	0.	.0	3013.8
2	0105	302	0.	.0	3013.8	*	4	0840	969	0.	.0	3013.8	*	6	16151636	0.	.0	3013.8
2	0110	303	0.	.0	3013.8	*	4	0845	970	0.	.0	3013.8	*	6	16201637	0.	.0	3013.8
2	0115	304	0.	.0	3013.8	*	4	0850	971	0.	.0	3013.8	*	6	16251638	0.	.0	3013.8
2	0120	305	0.	.0	3013.8	*	4	0855	972	0.	.0	3013.8	*	6	16301639	0.	.0	3013.8
2	0125	306	0.	.0	3013.8	*	4	0900	973	0.	.0	3013.8	*	6	16351640	0.	.0	3013.8
2	0130	307	0.	.0	3013.8	*	4	0905	974	0.	.0	3013.8	*	6	16401641	0.	.0	3013.8
2	0135	308	0.	.0	3013.8	*	4	0910	975	0.	.0	3013.8	*	6	16451642	0.	.0	3013.8
2	0140	309	0.	.0	3013.8	*	4	0915	976	0.	.0	3013.8	*	6	16501643	0.	.0	3013.8
2	0145	310	0.	.0	3013.8	*	4	0920	977	0.	.0	3013.8	*	6	16551644	0.	.0	3013.8
2	0150	311	0.	.0	3013.8	*	4	0925	978	0.	.0	3013.8	*	6	17001645	0.	.0	3013.8
2	0155	312	0.	.0	3013.8	*	4	0930	979	0.	.0	3013.8	*	6	17051646	0.	.0	3013.8
2	0200	313	0.	.0	3013.8	*	4	0935	980	0.	.0	3013.8	*	6	17101647	0.	.0	3013.8
2	0205	314	0.	.0	3013.8	*	4	0940	981	0.	.0	3013.8	*	6	17151648	0.	.0	3013.8

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2    0210 315      0.       .0  3013.8 *  4    0945 982      0.       .0  3013.8 *  6    17201649      0.       .0  3013.8
2    0215 316      0.       .0  3013.8 *  4    0950 983      0.       .0  3013.8 *  6    17251650      0.       .0  3013.8
2    0220 317      0.       .0  3013.8 *  4    0955 984      0.       .0  3013.8 *  6    17301651      0.       .0  3013.8
2    0225 318      0.       .0  3013.8 *  4    1000 985      0.       .0  3013.8 *  6    17351652      0.       .0  3013.8
2    0230 319      0.       .0  3013.8 *  4    1005 986      0.       .0  3013.8 *  6    17401653      0.       .0  3013.8
2    0235 320      0.       .0  3013.8 *  4    1010 987      0.       .0  3013.8 *  6    17451654      0.       .0  3013.8
2    0240 321      0.       .0  3013.8 *  4    1015 988      0.       .0  3013.8 *  6    17501655      0.       .0  3013.8
2    0245 322      0.       .0  3013.8 *  4    1020 989      0.       .0  3013.8 *  6    17551656      0.       .0  3013.8
2    0250 323      0.       .0  3013.8 *  4    1025 990      0.       .0  3013.8 *  6    18001657      0.       .0  3013.8
2    0255 324      0.       .0  3013.8 *  4    1030 991      0.       .0  3013.8 *  6    18051658      0.       .0  3013.8
2    0300 325      0.       .0  3013.8 *  4    1035 992      0.       .0  3013.8 *  6    18101659      0.       .0  3013.8
2    0305 326      0.       .0  3013.8 *  4    1040 993      0.       .0  3013.8 *  6    18151660      0.       .0  3013.8
2    0310 327      0.       .0  3013.8 *  4    1045 994      0.       .0  3013.8 *  6    18201661      0.       .0  3013.8
2    0315 328      0.       .0  3013.8 *  4    1050 995      0.       .0  3013.8 *  6    18251662      0.       .0  3013.8
2    0320 329      0.       .0  3013.8 *  4    1055 996      0.       .0  3013.8 *  6    18301663      0.       .0  3013.8
2    0325 330      0.       .0  3013.8 *  4    1100 997      0.       .0  3013.8 *  6    18351664      0.       .0  3013.8
2    0330 331      0.       .0  3013.8 *  4    1105 998      0.       .0  3013.8 *  6    18401665      0.       .0  3013.8
2    0335 332      0.       .0  3013.8 *  4    1110 999      0.       .0  3013.8 *  6    18451666      0.       .0  3013.8
2    0340 333      0.       .0  3013.8 *  4    11151000      0.       .0  3013.8 *  6    18501667      0.       .0  3013.8
2    0345 334      0.       .0  3013.8 *  4    11201001      0.       .0  3013.8 *  6    18551668      0.       .0  3013.8
2    0350 335      0.       .0  3013.8 *  4    11251002      0.       .0  3013.8 *  6    19001669      0.       .0  3013.8
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2    0400 337      0.       .0  3013.8 *  4    11351004      0.       .0  3013.8 *  6    19101671      0.       .0  3013.8
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2    0605 362      0.       .0  3013.8 *  4    13401029      0.       .0  3013.8 *  6    21151696      0.       .0  3013.8
2    0610 363      0.       .0  3013.8 *  4    13451030      0.       .0  3013.8 *  6    21201697      0.       .0  3013.8
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2    0630 367      0.       .0  3013.8 *  4    14051034      0.       .0  3013.8 *  6    21401701      0.       .0  3013.8
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2    0825 390      0.       .0  3013.8 *  4    16001057      0.       .0  3013.8 *  6    23351724      0.       .0  3013.8
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2	1135	428	0.	.0	3013.8	* 4	19101095	0.	.0	3013.8	* 7	02451762	0.	.0	3013.8
2	1140	429	0.	.0	3013.8	* 4	19151096	0.	.0	3013.8	* 7	02501763	0.	.0	3013.8
2	1145	430	0.	.0	3013.8	* 4	19201097	0.	.0	3013.8	* 7	02551764	0.	.0	3013.8
2	1150	431	0.	.0	3013.8	* 4	19251098	0.	.0	3013.8	* 7	03001765	0.	.0	3013.8
2	1155	432	0.	.0	3013.8	* 4	19301099	0.	.0	3013.8	* 7	03051766	0.	.0	3013.8
2	1200	433	0.	.0	3013.8	* 4	19351100	0.	.0	3013.8	* 7	03101767	0.	.0	3013.8
2	1205	434	0.	.0	3013.8	* 4	19401101	0.	.0	3013.8	* 7	03151768	0.	.0	3013.8
2	1210	435	0.	.0	3013.8	* 4	19451102	0.	.0	3013.8	* 7	03201769	0.	.0	3013.8
2	1215	436	0.	.0	3013.8	* 4	19501103	0.	.0	3013.8	* 7	03251770	0.	.0	3013.8
2	1220	437	0.	.0	3013.8	* 4	19551104	0.	.0	3013.8	* 7	03301771	0.	.0	3013.8
2	1225	438	0.	.0	3013.8	* 4	20001105	0.	.0	3013.8	* 7	03351772	0.	.0	3013.8
2	1230	439	0.	.0	3013.8	* 4	20051106	0.	.0	3013.8	* 7	03401773	0.	.0	3013.8
2	1235	440	0.	.0	3013.8	* 4	20101107	0.	.0	3013.8	* 7	03451774	0.	.0	3013.8
2	1240	441	0.	.0	3013.8	* 4	20151108	0.	.0	3013.8	* 7	03501775	0.	.0	3013.8
2	1245	442	0.	.0	3013.8	* 4	20201109	0.	.0	3013.8	* 7	03551776	0.	.0	3013.8
2	1250	443	0.	.0	3013.8	* 4	20251110	0.	.0	3013.8	* 7	04001777	0.	.0	3013.8
2	1255	444	0.	.0	3013.8	* 4	20301111	0.	.0	3013.8	* 7	04051778	0.	.0	3013.8
2	1300	445	0.	.0	3013.8	* 4	20351112	0.	.0	3013.8	* 7	04101779	0.	.0	3013.8
2	1305	446	0.	.0	3013.8	* 4	20401113	0.	.0	3013.8	* 7	04151780	0.	.0	3013.8
2	1310	447	0.	.0	3013.8	* 4	20451114	0.	.0	3013.8	* 7	04201781	0.	.0	3013.8
2	1315	448	0.	.0	3013.8	* 4	20501115	0.	.0	3013.8	* 7	04251782	0.	.0	3013.8
2	1320	449	0.	.0	3013.8	* 4	20551116	0.	.0	3013.8	* 7	04301783	0.	.0	3013.8
2	1325	450	0.	.0	3013.8	* 4	21001117	0.	.0	3013.8	* 7	04351784	0.	.0	3013.8
2	1330	451	0.	.0	3013.8	* 4	21051118	0.	.0	3013.8	* 7	04401785	0.	.0	3013.8
2	1335	452	0.	.0	3013.8	* 4	21101119	0.	.0	3013.8	* 7	04451786	0.	.0	3013.8
2	1340	453	0.	.0	3013.8	* 4	21151120	0.	.0	3013.8	* 7	04501787	0.	.0	3013.8
2	1345	454	0.	.0	3013.8	* 4	21201121	0.	.0	3013.8	* 7	04551788	0.	.0	3013.8
2	1350	455	0.	.0	3013.8	* 4	21251122	0.	.0	3013.8	* 7	05001789	0.	.0	3013.8
2	1355	456	0.	.0	3013.8	* 4	21301123	0.	.0	3013.8	* 7	05051790	0.	.0	3013.8
2	1400	457	0.	.0	3013.8	* 4	21351124	0.	.0	3013.8	* 7	05101791	0.	.0	3013.8
2	1405	458	0.	.0	3013.8	* 4	21401125	0.	.0	3013.8	* 7	05151792	0.	.0	3013.8
2	1410	459	0.	.0	3013.8	* 4	21451126	0.	.0	3013.8	* 7	05201793	0.	.0	3013.8
2	1415	460	0.	.0	3013.8	* 4	21501127	0.	.0	3013.8	* 7	05251794	0.	.0	3013.8
2	1420	461	0.	.0	3013.8	* 4	21551128	0.	.0	3013.8	* 7	05301795	0.	.0	3013.8
2	1425	462	0.	.0	3013.8	* 4	22001129	0.	.0	3013.8	* 7	05351796	0.	.0	3013.8
2	1430	463	0.	.0	3013.8	* 4	22051130	0.	.0	3013.8	* 7	05401797	0.	.0	3013.8
2	1435	464	0.	.0	3013.8	* 4	22101131	0.	.0	3013.8	* 7	05451798	0.	.0	3013.8
2	1440	465	0.	.0	3013.8	* 4	22151132	0.	.0	3013.8	* 7	05501799	0.	.0	3013.8
2	1445	466	0.	.0	3013.8	* 4	22201133	0.	.0	3013.8	* 7	05551800	0.	.0	3013.8
2	1450	467	0.	.0	3013.8	* 4	22251134	0.	.0	3013.8	* 7	06001801	0.	.0	3013.8
2	1455	468	0.	.0	3013.8	* 4	22301135	0.	.0	3013.8	* 7	06051802	0.	.0	3013.8
2	1500	469	0.	.0	3013.8	* 4	22351136	0.	.0	3013.8	* 7	06101803	0.	.0	3013.8
2	1505	470	0.	.0	3013.8	* 4	22401137	0.	.0	3013.8	* 7	06151804	0.	.0	3013.8
2	1510	471	0.	.0	3013.8	* 4	22451138	0.	.0	3013.8	* 7	06201805	0.	.0	3013.8
2	1515	472	0.	.0	3013.8	* 4	22501139	0.	.0	3013.8	* 7	06251806	0.	.0	3013.8
2	1520	473	0.	.0	3013.8	* 4	22551140	0.	.0	3013.8	* 7	06301807	0.	.0	3013.8
2	1525	474	0.	.0	3013.8	* 4	23001141	0.	.0	3013.8	* 7	06351808	0.	.0	3013.8
2	1530	475	0.	.0	3013.8	* 4	23051142	0.	.0	3013.8	* 7	06401809	0.	.0	3013.8
2	1535	476	0.	.0	3013.8	* 4	23101143	0.	.0	3013.8	* 7	06451810	0.	.0	3013.8
2	1540	477	0.	.0	3013.8	* 4	23151144	0.	.0	3013.8	* 7	06501811	0.	.0	3013.8
2	1545	478	0.	.0	3013.8	* 4	23201145	0.	.0	3013.8	* 7	06551812	0.	.0	3013.8
2	1550	479	0.	.0	3013.8	* 4	23251146	0.	.0	3013.8	* 7	07001813	0.	.0	3013.8
2	1555	480	0.	.0	3013.8	* 4	23301147	0.	.0	3013.8	* 7	07051814	0.	.0	3013.8
2	1600	481	0.	.0	3013.8	* 4	23351148	0.	.0	3013.8	* 7	07101815	0.	.0	3013.8
2	1605	482	0.	.0	3013.8	* 4	23401149	0.	.0	3013.8	* 7	07151816	0.	.0	3013.8
2	1610	483	0.	.0	3013.8	* 4	23451150	0.	.0	3013.8	* 7	07201817	0.	.0	3013.8
2	1615	484	0.	.0	3013.8	* 4	23501151	0.	.0	3013.8	* 7	07251818	0.	.0	3013.8
2	1620	485	0.	.0	3013.8	* 4	23551152	0.	.0	3013.8	* 7	07301819	0.	.0	3013.8
2	1625	486	0.	.0	3013.8	* 5	00001153	0.	.0	3013.8	* 7	07351820	0.	.0	3013.8
2	1630	487	0.	.0	3013.8	* 5	00051154	0.	.0	3013.8	* 7	07401821	0.	.0	3013.8
2	1635	488	0.	.0	3013.8	* 5	00101155	0.	.0	3013.8	* 7	07451822	0.	.0	3013.8
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2	1645	490	0.	.0	3013.8	* 5	00201157	0.	.0	3013.8	* 7	07551824	0.	.0	3013.8
2	1650	491	0.	.0	3013.8	* 5	00251158	0.	.0	3013.8	* 7	08001825	0.	.0	3013.8
2	1655	492	0.	.0	3013.8	* 5	00301159	0.	.0	3013.8	* 7	08051826	0.	.0	3013.8

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2    1700 493      0.       .0  3013.8 *  5    00351160      0.       .0  3013.8 *  7    08101827      0.       .0  3013.8
2    1705 494      0.       .0  3013.8 *  5    00401161      0.       .0  3013.8 *  7    08151828      0.       .0  3013.8
2    1710 495      0.       .0  3013.8 *  5    00451162      0.       .0  3013.8 *  7    08201829      0.       .0  3013.8
2    1715 496      0.       .0  3013.8 *  5    00501163      0.       .0  3013.8 *  7    08251830      0.       .0  3013.8
2    1720 497      0.       .0  3013.8 *  5    00551164      0.       .0  3013.8 *  7    08301831      0.       .0  3013.8
2    1725 498      0.       .0  3013.8 *  5    01001165      0.       .0  3013.8 *  7    08351832      0.       .0  3013.8
2    1730 499      0.       .0  3013.8 *  5    01051166      0.       .0  3013.8 *  7    08401833      0.       .0  3013.8
2    1735 500      0.       .0  3013.8 *  5    01101167      0.       .0  3013.8 *  7    08451834      0.       .0  3013.8
2    1740 501      0.       .0  3013.8 *  5    01151168      0.       .0  3013.8 *  7    08501835      0.       .0  3013.8
2    1745 502      0.       .0  3013.8 *  5    01201169      0.       .0  3013.8 *  7    08551836      0.       .0  3013.8
2    1750 503      0.       .0  3013.8 *  5    01251170      0.       .0  3013.8 *  7    09001837      0.       .0  3013.8
2    1755 504      0.       .0  3013.8 *  5    01301171      0.       .0  3013.8 *  7    09051838      0.       .0  3013.8
2    1800 505      0.       .0  3013.8 *  5    01351172      0.       .0  3013.8 *  7    09101839      0.       .0  3013.8
2    1805 506      0.       .0  3013.8 *  5    01401173      0.       .0  3013.8 *  7    09151840      0.       .0  3013.8
2    1810 507      0.       .0  3013.8 *  5    01451174      0.       .0  3013.8 *  7    09201841      0.       .0  3013.8
2    1815 508      0.       .0  3013.8 *  5    01501175      0.       .0  3013.8 *  7    09251842      0.       .0  3013.8
2    1820 509      0.       .0  3013.8 *  5    01551176      0.       .0  3013.8 *  7    09301843      0.       .0  3013.8
2    1825 510      0.       .0  3013.8 *  5    02001177      0.       .0  3013.8 *  7    09351844      0.       .0  3013.8
2    1830 511      0.       .0  3013.8 *  5    02051178      0.       .0  3013.8 *  7    09401845      0.       .0  3013.8
2    1835 512      0.       .0  3013.8 *  5    02101179      0.       .0  3013.8 *  7    09451846      0.       .0  3013.8
2    1840 513      0.       .0  3013.8 *  5    02151180      0.       .0  3013.8 *  7    09501847      0.       .0  3013.8
2    1845 514      0.       .0  3013.8 *  5    02201181      0.       .0  3013.8 *  7    09551848      0.       .0  3013.8
2    1850 515      0.       .0  3013.8 *  5    02251182      0.       .0  3013.8 *  7    10001849      0.       .0  3013.8
2    1855 516      0.       .0  3013.8 *  5    02301183      0.       .0  3013.8 *  7    10051850      0.       .0  3013.8
2    1900 517      0.       .0  3013.8 *  5    02351184      0.       .0  3013.8 *  7    10101851      0.       .0  3013.8
2    1905 518      0.       .0  3013.8 *  5    02401185      0.       .0  3013.8 *  7    10151852      0.       .0  3013.8
2    1910 519      0.       .0  3013.8 *  5    02451186      0.       .0  3013.8 *  7    10201853      0.       .0  3013.8
2    1915 520      0.       .0  3013.8 *  5    02501187      0.       .0  3013.8 *  7    10251854      0.       .0  3013.8
2    1920 521      0.       .0  3013.8 *  5    02551188      0.       .0  3013.8 *  7    10301855      0.       .0  3013.8
2    1925 522      0.       .0  3013.8 *  5    03001189      0.       .0  3013.8 *  7    10351856      0.       .0  3013.8
2    1930 523      0.       .0  3013.8 *  5    03051190      0.       .0  3013.8 *  7    10401857      0.       .0  3013.8
2    1935 524      0.       .0  3013.8 *  5    03101191      0.       .0  3013.8 *  7    10451858      0.       .0  3013.8
2    1940 525      0.       .0  3013.8 *  5    03151192      0.       .0  3013.8 *  7    10501859      0.       .0  3013.8
2    1945 526      0.       .0  3013.8 *  5    03201193      0.       .0  3013.8 *  7    10551860      0.       .0  3013.8
2    1950 527      0.       .0  3013.8 *  5    03251194      0.       .0  3013.8 *  7    11001861      0.       .0  3013.8
2    1955 528      0.       .0  3013.8 *  5    03301195      0.       .0  3013.8 *  7    11051862      0.       .0  3013.8
2    2000 529      0.       .0  3013.8 *  5    03351196      0.       .0  3013.8 *  7    11101863      0.       .0  3013.8
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2    2010 531      0.       .0  3013.8 *  5    03451198      0.       .0  3013.8 *  7    11201865      0.       .0  3013.8
2    2015 532      0.       .0  3013.8 *  5    03501199      0.       .0  3013.8 *  7    11251866      0.       .0  3013.8
2    2020 533      0.       .0  3013.8 *  5    03551200      0.       .0  3013.8 *  7    11301867      0.       .0  3013.8
2    2025 534      0.       .0  3013.8 *  5    04001201      0.       .0  3013.8 *  7    11351868      0.       .0  3013.8
2    2030 535      0.       .0  3013.8 *  5    04051202      0.       .0  3013.8 *  7    11401869      0.       .0  3013.8
2    2035 536      0.       .0  3013.8 *  5    04101203      0.       .0  3013.8 *  7    11451870      0.       .0  3013.8
2    2040 537      0.       .0  3013.8 *  5    04151204      0.       .0  3013.8 *  7    11501871      0.       .0  3013.8
2    2045 538      0.       .0  3013.8 *  5    04201205      0.       .0  3013.8 *  7    11551872      0.       .0  3013.8
2    2050 539      0.       .0  3013.8 *  5    04251206      0.       .0  3013.8 *  7    12001873      0.       .0  3013.8
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2    2110 543      0.       .0  3013.8 *  5    04451210      0.       .0  3013.8 *  7    12201877      0.       .0  3013.8
2    2115 544      0.       .0  3013.8 *  5    04501211      0.       .0  3013.8 *  7    12251878      0.       .0  3013.8
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2    2130 547      0.       .0  3013.8 *  5    05051214      0.       .0  3013.8 *  7    12401881      0.       .0  3013.8
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2    2345 574      0.       .0  3013.8 *  5    07201241      0.       .0  3013.8 *  7    14551908      0.       .0  3013.8
2    2350 575      0.       .0  3013.8 *  5    07251242      0.       .0  3013.8 *  7    15001909      0.       .0  3013.8
2    2355 576      0.       .0  3013.8 *  5    07301243      0.       .0  3013.8 *  7    15051910      0.       .0  3013.8
3    0000 577      0.       .0  3013.8 *  5    07351244      0.       .0  3013.8 *  7    15101911      0.       .0  3013.8
3    0005 578      0.       .0  3013.8 *  5    07401245      0.       .0  3013.8 *  7    15151912      0.       .0  3013.8
3    0010 579      0.       .0  3013.8 *  5    07451246      0.       .0  3013.8 *  7    15201913      0.       .0  3013.8
3    0015 580      0.       .0  3013.8 *  5    07501247      0.       .0  3013.8 *  7    15251914      0.       .0  3013.8
3    0020 581      0.       .0  3013.8 *  5    07551248      0.       .0  3013.8 *  7    15301915      0.       .0  3013.8
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3	0025 582	0.	.0	3013.8	*	5	08001249	0.	.0	3013.8	*	7	15351916	0.	.0	3013.8
3	0030 583	0.	.0	3013.8	*	5	08051250	0.	.0	3013.8	*	7	15401917	0.	.0	3013.8
3	0035 584	0.	.0	3013.8	*	5	08101251	0.	.0	3013.8	*	7	15451918	0.	.0	3013.8
3	0040 585	0.	.0	3013.8	*	5	08151252	0.	.0	3013.8	*	7	15501919	0.	.0	3013.8
3	0045 586	0.	.0	3013.8	*	5	08201253	0.	.0	3013.8	*	7	15551920	0.	.0	3013.8
3	0050 587	0.	.0	3013.8	*	5	08251254	0.	.0	3013.8	*	7	16001921	0.	.0	3013.8
3	0055 588	0.	.0	3013.8	*	5	08301255	0.	.0	3013.8	*	7	16051922	0.	.0	3013.8
3	0100 589	0.	.0	3013.8	*	5	08351256	0.	.0	3013.8	*	7	16101923	0.	.0	3013.8
3	0105 590	0.	.0	3013.8	*	5	08401257	0.	.0	3013.8	*	7	16151924	0.	.0	3013.8
3	0110 591	0.	.0	3013.8	*	5	08451258	0.	.0	3013.8	*	7	16201925	0.	.0	3013.8
3	0115 592	0.	.0	3013.8	*	5	08501259	0.	.0	3013.8	*	7	16251926	0.	.0	3013.8
3	0120 593	0.	.0	3013.8	*	5	08551260	0.	.0	3013.8	*	7	16301927	0.	.0	3013.8
3	0125 594	0.	.0	3013.8	*	5	09001261	0.	.0	3013.8	*	7	16351928	0.	.0	3013.8
3	0130 595	0.	.0	3013.8	*	5	09051262	0.	.0	3013.8	*	7	16401929	0.	.0	3013.8
3	0135 596	0.	.0	3013.8	*	5	09101263	0.	.0	3013.8	*	7	16451930	0.	.0	3013.8
3	0140 597	0.	.0	3013.8	*	5	09151264	0.	.0	3013.8	*	7	16501931	0.	.0	3013.8
3	0145 598	0.	.0	3013.8	*	5	09201265	0.	.0	3013.8	*	7	16551932	0.	.0	3013.8
3	0150 599	0.	.0	3013.8	*	5	09251266	0.	.0	3013.8	*	7	17001933	0.	.0	3013.8
3	0155 600	0.	.0	3013.8	*	5	09301267	0.	.0	3013.8	*	7	17051934	0.	.0	3013.8
3	0200 601	0.	.0	3013.8	*	5	09351268	0.	.0	3013.8	*	7	17101935	0.	.0	3013.8
3	0205 602	0.	.0	3013.8	*	5	09401269	0.	.0	3013.8	*	7	17151936	0.	.0	3013.8
3	0210 603	0.	.0	3013.8	*	5	09451270	0.	.0	3013.8	*	7	17201937	0.	.0	3013.8
3	0215 604	0.	.0	3013.8	*	5	09501271	0.	.0	3013.8	*	7	17251938	0.	.0	3013.8
3	0220 605	0.	.0	3013.8	*	5	09551272	0.	.0	3013.8	*	7	17301939	0.	.0	3013.8
3	0225 606	0.	.0	3013.8	*	5	10001273	0.	.0	3013.8	*	7	17351940	0.	.0	3013.8
3	0230 607	0.	.0	3013.8	*	5	10051274	0.	.0	3013.8	*	7	17401941	0.	.0	3013.8
3	0235 608	0.	.0	3013.8	*	5	10101275	0.	.0	3013.8	*	7	17451942	0.	.0	3013.8
3	0240 609	0.	.0	3013.8	*	5	10151276	0.	.0	3013.8	*	7	17501943	0.	.0	3013.8
3	0245 610	0.	.0	3013.8	*	5	10201277	0.	.0	3013.8	*	7	17551944	0.	.0	3013.8
3	0250 611	0.	.0	3013.8	*	5	10251278	0.	.0	3013.8	*	7	18001945	0.	.0	3013.8
3	0255 612	0.	.0	3013.8	*	5	10301279	0.	.0	3013.8	*	7	18051946	0.	.0	3013.8
3	0300 613	0.	.0	3013.8	*	5	10351280	0.	.0	3013.8	*	7	18101947	0.	.0	3013.8
3	0305 614	0.	.0	3013.8	*	5	10401281	0.	.0	3013.8	*	7	18151948	0.	.0	3013.8
3	0310 615	0.	.0	3013.8	*	5	10451282	0.	.0	3013.8	*	7	18201949	0.	.0	3013.8
3	0315 616	0.	.0	3013.8	*	5	10501283	0.	.0	3013.8	*	7	18251950	0.	.0	3013.8
3	0320 617	0.	.0	3013.8	*	5	10551284	0.	.0	3013.8	*	7	18301951	0.	.0	3013.8
3	0325 618	0.	.0	3013.8	*	5	11001285	0.	.0	3013.8	*	7	18351952	0.	.0	3013.8
3	0330 619	0.	.0	3013.8	*	5	11051286	0.	.0	3013.8	*	7	18401953	0.	.0	3013.8
3	0335 620	0.	.0	3013.8	*	5	11101287	0.	.0	3013.8	*	7	18451954	0.	.0	3013.8
3	0340 621	0.	.0	3013.8	*	5	11151288	0.	.0	3013.8	*	7	18501955	0.	.0	3013.8
3	0345 622	0.	.0	3013.8	*	5	11201289	0.	.0	3013.8	*	7	18551956	0.	.0	3013.8
3	0350 623	0.	.0	3013.8	*	5	11251290	0.	.0	3013.8	*	7	19001957	0.	.0	3013.8
3	0355 624	0.	.0	3013.8	*	5	11301291	0.	.0	3013.8	*	7	19051958	0.	.0	3013.8
3	0400 625	0.	.0	3013.8	*	5	11351292	0.	.0	3013.8	*	7	19101959	0.	.0	3013.8
3	0405 626	0.	.0	3013.8	*	5	11401293	0.	.0	3013.8	*	7	19151960	0.	.0	3013.8
3	0410 627	0.	.0	3013.8	*	5	11451294	0.	.0	3013.8	*	7	19201961	0.	.0	3013.8
3	0415 628	0.	.0	3013.8	*	5	11501295	0.	.0	3013.8	*	7	19251962	0.	.0	3013.8
3	0420 629	0.	.0	3013.8	*	5	11551296	0.	.0	3013.8	*	7	19301963	0.	.0	3013.8
3	0425 630	0.	.0	3013.8	*	5	12001297	0.	.0	3013.8	*	7	19351964	0.	.0	3013.8
3	0430 631	0.	.0	3013.8	*	5	12051298	0.	.0	3013.8	*	7	19401965	0.	.0	3013.8
3	0435 632	0.	.0	3013.8	*	5	12101299	0.	.0	3013.8	*	7	19451966	0.	.0	3013.8
3	0440 633	0.	.0	3013.8	*	5	12151300	0.	.0	3013.8	*	7	19501967	0.	.0	3013.8
3	0445 634	0.	.0	3013.8	*	5	12201301	0.	.0	3013.8	*	7	19551968	0.	.0	3013.8
3	0450 635	0.	.0	3013.8	*	5	12251302	0.	.0	3013.8	*	7	20001969	0.	.0	3013.8
3	0455 636	0.	.0	3013.8	*	5	12301303	0.	.0	3013.8	*	7	20051970	0.	.0	3013.8
3	0500 637	0.	.0	3013.8	*	5	12351304	0.	.0	3013.8	*	7	20101971	0.	.0	3013.8
3	0505 638	0.	.0	3013.8	*	5	12401305	0.	.0	3013.8	*	7	20151972	0.	.0	3013.8
3	0510 639	0.	.0	3013.8	*	5	12451306	0.	.0	3013.8	*	7	20201973	0.	.0	3013.8
3	0515 640	0.	.0	3013.8	*	5	12501307	0.	.0	3013.8	*	7	20251974	0.	.0	3013.8
3	0520 641	0.	.0	3013.8	*	5	12551308	0.	.0	3013.8	*	7	20301975	0.	.0	3013.8
3	0525 642	0.	.0	3013.8	*	5	13001309	0.	.0	3013.8	*	7	20351976	0.	.0	3013.8
3	0530 643	0.	.0	3013.8	*	5	13051310	0.	.0	3013.8	*	7	20401977	0.	.0	3013.8
3	0535 644	0.	.0	3013.8	*	5	13101311	0.	.0	3013.8	*	7	20451978	0.	.0	3013.8
3	0540 645	0.	.0	3013.8	*	5	13151312	0.	.0	3013.8	*	7	20501979	0.	.0	3013.8
3	0545 646	0.	.0	3013.8	*	5	13201313	0.	.0	3013.8	*	7	20551980	0.	.0	3013.8
3	0550 647	0.	.0	3013.8	*	5	13251314	0.	.0	3013.8	*	7	21001981	0.	.0	3013.8
3	0555 648	0.	.0	3013.8	*	5	13301315	0.	.0	3013.8	*	7	21051982	0.	.0	3013.8
3	0600 649	0.	.0	3013.8	*	5	13351316	0.	.0	3013.8	*	7	21101983	0.	.0	3013.8
3	0605 650	0.	.0	3013.8	*	5	13401317	0.	.0	3013.8	*	7	21151984	0.	.0	3013.8
3	0610 651	0.	.0	3013.8	*	5	13451318	0.	.0	3013.8	*	7	21201985	0.	.0	3013.8
3	0615 652	0.	.0	3013.8	*	5	13501319	0.	.0	3013.8	*	7	21251986	0.	.0	3013.8
3	0620 653	0.	.0	3013.8	*	5	13551320	0.	.0	3013.8	*	7	21301987	0.	.0	3013.8
3	0625 654	0.	.0	3013.8	*	5	14001321	0.	.0	3013.8	*	7	21351988	0.	.0	3013.8
3	0630 655	0.	.0	3013.8	*	5	14051322	0.	.0	3013.8	*	7	21401989	0.	.0	3013.8
3	0635 656	0.	.0	3013.8	*	5	14101323	0.	.0	3013.8	*	7	21451990	0.	.0	3013.8
3	0640 657	0.	.0	3013.8	*	5	14151324	0.	.0	3013.8	*	7	21501991	0.	.0	3013.8
3	0645 658	0.	.0	3013.8	*	5	14201325	0.	.0	3013.8	*	7	21551992	0.	.0	3013.8
3	0650 659	0.	.0	3013.8	*	5	14251326	0.	.0	3013.8	*	7	22001993	0.	.0	3013.8
3	0655 660	0.	.0	3013.8	*	5	14301327	0.	.0	3013.8	*	7	22051994	0.	.0	3013.8
3	0700 661	0.	.0	3013.8	*	5	14351328	0.	.0	3013.8	*	7	22101995	0.	.0	3013.8
3	0705 662	0.	.0	3013.8	*	5	14401329	0.	.0	3013.8	*	7	22151996	0.	.0	3013.8
3	0710 663	0.	.0	3013.8	*	5	14451330	0.	.0	3013.8	*	7	22201997	0.	.0	3013.8
3	0715 664	0.	.0	3013.8	*	5	14501331	0.	.0	3013.8	*	7	22251998	0.	.0	3013.8
3	0720 665	0.	.0	3013.8	*	5	14551332	0.	.0	3013.8	*	7	22301999	0.	.0	3013.8
3	0725 666	0.	.0	3013.8	*	5	15001333	0.	.0	3013.8	*	7	22352000	0.	.0	3013.8
3	0730 667	0.	.0	3013.8	*	5	15051334	0.	.0	3013.8	*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
		(CFS)			
+ 70.	5.58	67.	39.	13.	6.
		(INCHES) .714	1.663	1.663	1.663
		(AC-FT) 33.	78.	78.	78.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
57.	5.58	47.	17.	6.	3.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3034.83	5.58	3033.38	3024.39	3017.30	3015.36

CUMULATIVE AREA = .88 SQ MI

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HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .93

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	50.	.0	3025.5	3	0735		668	0.	.1	3018.4	5	15101335			0.	.1	3018.4
1	0005		2	0.	.0	3013.8	3	0740		669	0.	.1	3018.4	5	15151336			0.	.1	3018.4
1	0010		3	1.	.0	3013.9	3	0745		670	0.	.1	3018.4	5	15201337			0.	.1	3018.4
1	0015		4	2.	.0	3014.3	3	0750		671	0.	.1	3018.4	5	15251338			0.	.1	3018.4
1	0020		5	4.	.0	3014.7	3	0755		672	0.	.1	3018.4	5	15301339			0.	.1	3018.4
1	0025		6	7.	.0	3015.4	3	0800		673	0.	.1	3018.4	5	15351340			0.	.1	3018.4
1	0030		7	9.	.0	3015.9	3	0805		674	0.	.1	3018.4	5	15401341			0.	.1	3018.4
1	0035		8	8.	.0	3015.7	3	0810		675	0.	.1	3018.4	5	15451342			0.	.1	3018.4
1	0040		9	5.	.0	3015.1	3	0815		676	0.	.1	3018.4	5	15501343			0.	.1	3018.4
1	0045		10	3.	.0	3014.5	3	0820		677	0.	.1	3018.4	5	15551344			0.	.1	3018.4
1	0050		11	2.	.0	3014.2	3	0825		678	0.	.1	3018.4	5	16001345			0.	.1	3018.4
1	0055		12	1.	.0	3014.1	3	0830		679	0.	.1	3018.4	5	16051346			0.	.1	3018.4
1	0100		13	1.	.0	3014.1	3	0835		680	0.	.1	3018.4	5	16101347			0.	.1	3018.4
1	0105		14	2.	.0	3014.2	3	0840		681	0.	.1	3018.4	5	16151348			0.	.1	3018.4
1	0110		15	3.	.0	3014.6	3	0845		682	0.	.1	3018.4	5	16201349			0.	.1	3018.4
1	0115		16	5.	.0	3014.9	3	0850		683	0.	.1	3018.4	5	16251350			0.	.1	3018.4
1	0120		17	6.	.0	3015.1	3	0855		684	0.	.1	3018.4	5	16301351			0.	.1	3018.4
1	0125		18	9.	.0	3015.9	3	0900		685	0.	.1	3018.4	5	16351352			0.	.1	3018.4
1	0130		19	15.	.0	3017.2	3	0905		686	0.	.1	3018.4	5	16401353			0.	.1	3018.4
1	0135		20	20.	.0	3018.0	3	0910		687	0.	.1	3018.4	5	16451354			0.	.1	3018.4
1	0140		21	23.	.0	3018.6	3	0915		688	0.	.1	3018.4	5	16501355			0.	.1	3018.4
1	0145		22	26.	.0	3019.1	3	0920		689	0.	.1	3018.4	5	16551356			0.	.1	3018.4
1	0150		23	27.	.0	3019.2	3	0925		690	0.	.1	3018.4	5	17001357			0.	.1	3018.4
1	0155		24	24.	.0	3018.8	3	0930		691	0.	.1	3018.4	5	17051358			0.	.1	3018.4
1	0200		25	22.	.0	3018.4	3	0935		692	0.	.1	3018.4	5	17101359			0.	.1	3018.4
1	0205		26	20.	.0	3018.0	3	0940		693	0.	.1	3018.4	5	17151360			0.	.1	3018.4
1	0210		27	22.	.0	3018.4	3	0945		694	0.	.1	3018.4	5	17201361			0.	.1	3018.4
1	0215		28	29.	.0	3019.7	3	0950		695	0.	.1	3018.4	5	17251362			0.	.1	3018.4
1	0220		29	38.	.0	3021.9	3	0955		696	0.	.1	3018.4	5	17301363			0.	.1	3018.4
1	0225		30	43.	.0	3023.5	3	1000		697	0.	.1	3018.4	5	17351364			0.	.1	3018.4
1	0230		31	44.	.0	3023.7	3	1005		698	0.	.1	3018.4	5	17401365			0.	.1	3018.4
1	0235		32	43.	.0	3023.5	3	1010		699	0.	.1	3018.4	5	17451366			0.	.1	3018.4
1	0240		33	49.	.0	3025.2	3	1015		700	0.	.1	3018.4	5	17501367			0.	.1	3018.4
1	0245		34	50.	.0	3025.5	3	1020		701	0.	.1	3018.4	5	17551368			0.	.1	3018.4
1	0250		35	50.	.0	3025.5	3	1025		702	0.	.1	3018.4	5	18001369			0.	.1	3018.4
1	0255		36	50.	.1	3025.5	3	1030		703	0.	.1	3018.4	5	18051370			0.	.1	3018.4
1	0300		37	50.	.1	3025.5	3	1035		704	0.	.1	3018.4	5	18101371			0.	.1	3018.4
1	0305		38	50.	.1	3025.5	3	1040		705	0.	.1	3018.4	5	18151372			0.	.1	3018.4
1	0310		39	50.	.3	3025.6	3	1045		706	0.	.1	3018.4	5	18201373			0.	.1	3018.4
1	0315		40	50.	.8	3025.7	3	1050		707	0.	.1	3018.4	5	18251374			0.	.1	3018.4
1	0320		41	50.	1.9	3025.9	3	1055		708	0.	.1	3018.4	5	18301375			0.	.1	3018.4
1	0325		42	51.	3.7	3026.2	3	1100		709	0.	.1	3018.4	5	18351376			0.	.1	3018.4
1	0330		43	53.	6.7	3026.8	3	1105		710	0.	.1	3018.4	5	18401377			0.	.1	3018.4
1	0335		44	54.	10.6	3027.5	3	1110		711	0.	.1	3018.4	5	18451378			0.	.1	3018.4
1	0340		45	56.	15.0	3028.3	3	1115		712	0.	.1	3018.4	5	18501379			0.	.1	3018.4
1	0345		46	58.	19.6	3029.1	3	1120		713	0.	.1	3018.4	5	18551380			0.	.1	3018.4
1	0350		47	60.	24.1	3029.8	3	1125		714	0.	.1	3018.4	5	19001381			0.	.1	3018.4
1	0355		48	62.	28.3	3030.5	3	1130		715	0.	.1	3018.4	5	19051382			0.	.1	3018.4
1	0400		49	63.	31.9	3031.0	3	1135		716	0.	.1	3018.4	5	19101383			0.	.1	3018.4
1	0405		50	64.	35.0	3031.5	3	1140		717	0.	.1	3018.4	5	19151384			0.	.1	3018.4
1	0410		51	64.	37.5	3031.9	3	1145		718	0.	.1	3018.4	5	19201385			0.	.1	3018.4
1	0415		52	65.	39.4	3032.2	3	1150		719	0.	.1	3018.4	5	19251386			0.	.1	3018.4
1	0420		53	66.	41.0	3032.4	3	1155		720	0.	.1	3018.4	5	19301387			0.	.1	3018.4
1	0425		54	66.	42.3	3032.6	3	1200		721	0.	.1	3018.4	5	19351388			0.	.1	3018.4
1	0430		55	66.	43.3	3032.8	3	1205		722	0.	.1	3018.4	5	19401389			0.	.1	3018.4
1	0435		56	67.	44.4	3032.9	3	1210		723	0.	.1	3018.4	5	19451390			0.	.1	3018.4
1	0440		57	67.	45.5	3033.1	3	1215		724	0.	.1	3018.4	5	19501391			0.	.1	3018.4
1	0445		58	67.	46.5	3033.3	3	1220		725	0.	.1	3018.4	5	19551392			0.	.1	3018.4
1	0450		59	68.	47.6	3033.4	3	1225		726	0.	.1	3018.4	5	20001393			0.	.1	3018.4

1	0455	60	68.	48.6	3033.6	*	3	1230	727	0.	.1	3018.4	*	5	20051394	0.	.1	3018.4
1	0500	61	68.	49.7	3033.7	*	3	1235	728	0.	.1	3018.4	*	5	20101395	0.	.1	3018.4
1	0505	62	69.	50.6	3033.9	*	3	1240	729	0.	.1	3018.4	*	5	20151396	0.	.1	3018.4
1	0510	63	69.	51.3	3034.0	*	3	1245	730	0.	.1	3018.4	*	5	20201397	0.	.1	3018.4
1	0515	64	69.	51.9	3034.1	*	3	1250	731	0.	.1	3018.4	*	5	20251398	0.	.1	3018.4
1	0520	65	69.	52.3	3034.1	*	3	1255	732	0.	.1	3018.4	*	5	20301399	0.	.1	3018.4
1	0525	66	69.	52.6	3034.2	*	3	1300	733	0.	.1	3018.4	*	5	20351400	0.	.1	3018.4
1	0530	67	69.	52.7	3034.2	*	3	1305	734	0.	.1	3018.4	*	5	20401401	0.	.1	3018.4
1	0535	68	69.	52.7	3034.2	*	3	1310	735	0.	.1	3018.4	*	5	20451402	0.	.1	3018.4
1	0540	69	69.	52.6	3034.2	*	3	1315	736	0.	.1	3018.4	*	5	20501403	0.	.1	3018.4
1	0545	70	69.	52.4	3034.2	*	3	1320	737	0.	.1	3018.4	*	5	20551404	0.	.1	3018.4
1	0550	71	69.	52.2	3034.1	*	3	1325	738	0.	.1	3018.4	*	5	21001405	0.	.1	3018.4
1	0555	72	69.	52.0	3034.1	*	3	1330	739	0.	.1	3018.4	*	5	21051406	0.	.1	3018.4
1	0600	73	69.	51.7	3034.1	*	3	1335	740	0.	.1	3018.4	*	5	21101407	0.	.1	3018.4
1	0605	74	69.	51.4	3034.0	*	3	1340	741	0.	.1	3018.4	*	5	21151408	0.	.1	3018.4
1	0610	75	69.	51.1	3034.0	*	3	1345	742	0.	.1	3018.4	*	5	21201409	0.	.1	3018.4
1	0615	76	69.	50.8	3033.9	*	3	1350	743	0.	.1	3018.4	*	5	21251410	0.	.1	3018.4
1	0620	77	68.	50.4	3033.9	*	3	1355	744	0.	.1	3018.4	*	5	21301411	0.	.1	3018.4
1	0625	78	68.	50.0	3033.8	*	3	1400	745	0.	.1	3018.4	*	5	21351412	0.	.1	3018.4
1	0630	79	68.	49.6	3033.7	*	3	1405	746	0.	.1	3018.4	*	5	21401413	0.	.1	3018.4
1	0635	80	68.	49.1	3033.7	*	3	1410	747	0.	.1	3018.4	*	5	21451414	0.	.1	3018.4
1	0640	81	68.	48.7	3033.6	*	3	1415	748	0.	.1	3018.4	*	5	21501415	0.	.1	3018.4
1	0645	82	68.	48.2	3033.5	*	3	1420	749	0.	.1	3018.4	*	5	21551416	0.	.1	3018.4
1	0650	83	68.	47.8	3033.5	*	3	1425	750	0.	.1	3018.4	*	5	22001417	0.	.1	3018.4
1	0655	84	68.	47.3	3033.4	*	3	1430	751	0.	.1	3018.4	*	5	22051418	0.	.1	3018.4
1	0700	85	67.	46.9	3033.3	*	3	1435	752	0.	.1	3018.4	*	5	22101419	0.	.1	3018.4
1	0705	86	67.	46.4	3033.2	*	3	1440	753	0.	.1	3018.4	*	5	22151420	0.	.1	3018.4
1	0710	87	67.	46.0	3033.2	*	3	1445	754	0.	.1	3018.4	*	5	22201421	0.	.1	3018.4
1	0715	88	67.	45.5	3033.1	*	3	1450	755	0.	.1	3018.4	*	5	22251422	0.	.1	3018.4
1	0720	89	67.	45.1	3033.0	*	3	1455	756	0.	.1	3018.4	*	5	22301423	0.	.1	3018.4
1	0725	90	67.	44.6	3033.0	*	3	1500	757	0.	.1	3018.4	*	5	22351424	0.	.1	3018.4
1	0730	91	67.	44.1	3032.9	*	3	1505	758	0.	.1	3018.4	*	5	22401425	0.	.1	3018.4
1	0735	92	66.	43.7	3032.8	*	3	1510	759	0.	.1	3018.4	*	5	22451426	0.	.1	3018.4
1	0740	93	66.	43.2	3032.8	*	3	1515	760	0.	.1	3018.4	*	5	22501427	0.	.1	3018.4
1	0745	94	66.	42.8	3032.7	*	3	1520	761	0.	.1	3018.4	*	5	22551428	0.	.1	3018.4
1	0750	95	66.	42.3	3032.6	*	3	1525	762	0.	.1	3018.4	*	5	23001429	0.	.1	3018.4
1	0755	96	66.	41.9	3032.5	*	3	1530	763	0.	.1	3018.4	*	5	23051430	0.	.1	3018.4
1	0800	97	66.	41.4	3032.5	*	3	1535	764	0.	.1	3018.4	*	5	23101431	0.	.1	3018.4
1	0805	98	66.	41.0	3032.4	*	3	1540	765	0.	.1	3018.4	*	5	23151432	0.	.1	3018.4
1	0810	99	65.	40.5	3032.3	*	3	1545	766	0.	.1	3018.4	*	5	23201433	0.	.1	3018.4
1	0815	100	65.	40.1	3032.3	*	3	1550	767	0.	.1	3018.4	*	5	23251434	0.	.1	3018.4
1	0820	101	65.	39.6	3032.2	*	3	1555	768	0.	.1	3018.4	*	5	23301435	0.	.1	3018.4
1	0825	102	65.	39.2	3032.1	*	3	1600	769	0.	.1	3018.4	*	5	23351436	0.	.1	3018.4
1	0830	103	65.	38.7	3032.1	*	3	1605	770	0.	.1	3018.4	*	5	23401437	0.	.1	3018.4
1	0835	104	65.	38.3	3032.0	*	3	1610	771	0.	.1	3018.4	*	5	23451438	0.	.1	3018.4
1	0840	105	65.	37.8	3031.9	*	3	1615	772	0.	.1	3018.4	*	5	23501439	0.	.1	3018.4
1	0845	106	64.	37.4	3031.9	*	3	1620	773	0.	.1	3018.4	*	5	23551440	0.	.1	3018.4
1	0850	107	64.	36.9	3031.8	*	3	1625	774	0.	.1	3018.4	*	6	00001441	0.	.1	3018.4
1	0855	108	64.	36.5	3031.7	*	3	1630	775	0.	.1	3018.4	*	6	00051442	0.	.1	3018.4
1	0900	109	64.	36.0	3031.7	*	3	1635	776	0.	.1	3018.4	*	6	00101443	0.	.1	3018.4
1	0905	110	64.	35.6	3031.6	*	3	1640	777	0.	.1	3018.4	*	6	00151444	0.	.1	3018.4
1	0910	111	64.	35.2	3031.5	*	3	1645	778	0.	.1	3018.4	*	6	00201445	0.	.1	3018.4
1	0915	112	64.	34.7	3031.5	*	3	1650	779	0.	.1	3018.4	*	6	00251446	0.	.1	3018.4
1	0920	113	63.	34.3	3031.4	*	3	1655	780	0.	.1	3018.4	*	6	00301447	0.	.1	3018.4
1	0925	114	63.	33.9	3031.3	*	3	1700	781	0.	.1	3018.4	*	6	00351448	0.	.1	3018.4
1	0930	115	63.	33.4	3031.3	*	3	1705	782	0.	.1	3018.4	*	6	00401449	0.	.1	3018.4
1	0935	116	63.	33.0	3031.2	*	3	1710	783	0.	.1	3018.4	*	6	00451450	0.	.1	3018.4
1	0940	117	63.	32.6	3031.1	*	3	1715	784	0.	.1	3018.4	*	6	00501451	0.	.1	3018.4
1	0945	118	63.	32.1	3031.1	*	3	1720	785	0.	.1	3018.4	*	6	00551452	0.	.1	3018.4
1	0950	119	63.	31.7	3031.0	*	3	1725	786	0.	.1	3018.4	*	6	01001453	0.	.1	3018.4
1	0955	120	62.	31.3	3030.9	*	3	1730	787	0.	.1	3018.4	*	6	01051454	0.	.1	3018.4
1	1000	121	62.	30.8	3030.9	*	3	1735	788	0.	.1	3018.4	*	6	01101455	0.	.1	3018.4
1	1005	122	62.	30.4	3030.8	*	3	1740	789	0.	.1	3018.4	*	6	01151456	0.	.1	3018.4
1	1010	123	62.	30.0	3030.7	*	3	1745	790	0.	.1	3018.4	*	6	01201457	0.	.1	3018.4
1	1015	124	62.	29.5	3030.7	*	3	1750	791	0.	.1	3018.4	*	6	01251458	0.	.1	3018.4
1	1020	125	62.	29.1	3030.6	*	3	1755	792	0.	.1	3018.4	*	6	01301459	0.	.1	3018.4
1	1025	126	62.	28.7	3030.5	*	3	1800	793	0.	.1	3018.4	*	6	01351460	0.	.1	3018.4
1	1030	127	62.	28.3	3030.5	*	3	1805	794	0.	.1	3018.4	*	6	01401461	0.	.1	3018.4
1	1035	128	61.	27.8	3030.4	*	3	1810	795	0.	.1	3018.4	*	6	01451462	0.	.1	3018.4
1	1040	129	61.	27.4	3030.3	*	3	1815	796	0.	.1	3018.4	*	6	01501463	0.	.1	3018.4
1	1045	130	61.	27.0	3030.3	*	3	1820	797	0.	.1	3018.4	*	6	01551464	0.	.1	3018.4
1	1050	131	61.	26.6	3030.2	*	3	1825	798	0.	.1	3018.4	*	6	02001465	0.	.1	3018.4
1	1055	132	61.	26.2	3030.2	*	3	1830	799	0.	.1	3018.4	*	6	02051466	0.	.1	3018.4
1	1100	133	61.	25.7	3030.1	*	3	1835	800	0.	.1	3018.4	*	6	02101467	0.	.1	3018.4
1	1105	134	61.	25.3	3030.0	*	3	1840	801	0.	.1	3018.4	*	6	02151468	0.	.1	3018.4
1	1110	135	60.	24.9	3030.0	*	3	1845	802	0.	.1	3018.4	*	6	02201469	0.	.1	3018.4
1	1115	136	60.	24.5	3029.9	*	3	1850	803	0.	.1	3018.4	*	6	02251470	0.	.1	3018.4
1	1120	137	60.	24.1	3029.8	*	3	1855	804	0.	.1	3018.4	*	6	02301471	0.	.1	3018.4
1	1125	138	60.	23.7	3029.8	*	3	1900	805	0.	.1	3018.4	*	6	02351472	0.	.1	3018.4
1	1130	139	60.	23.2	3029.7	*	3	1905	806	0.	.1	3018.4	*	6	02401473	0.	.1	3018.4
1	1135	140	60.	22.8	3029.6	*	3	1910	807	0.	.1	3018.4	*	6	02451474	0.	.1	3018.4
1	1140	141	59.	22.4	3029.5	*	3	1915	808	0.	.1	3018.4	*	6	02501475	0.	.1	3018.4
1	1145	142	59.	22.0	3029.5	*	3	1920	809	0.	.1	3018.4	*	6	02551476	0.	.1	3018.4
1	1150	143	59.	21.6	3029.4	*	3	1925	810	0.	.1	3018.4	*	6	03001477	0.	.1	3018.4
1	1155	144	59.	21.2	3029.3	*	3	1930	811	0.	.1	3018.4	*	6	03051478	0.	.1	3018.4
1	1200	145	59.	20.8	3029.3	*	3	1935	812	0.	.1	3018.4	*	6	03101479	0.	.1	3018.4
1	1205	146	59.	20.4	3029.2	*	3	1940	813	0.	.1	3018.4	*	6	03151480	0.	.1	3018.4
1	1210	147	58.	20.0	3029.1	*	3	1945	814	0.	.1	3018.4	*	6	03201481	0.	.1	3018.4
1	1215	148	58.	19.6	3029.1	*	3	1950	815	0.	.1	3018.4	*	6	03251482	0.	.1	3018.4

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1    1220 149     58.    19.2  3029.0 *  3    1955 816      0.      .1  3018.4 *  6    03301483      0.      .1  3018.4
1    1225 150     58.    18.8  3028.9 *  3    2000 817      0.      .1  3018.4 *  6    03351484      0.      .1  3018.4
1    1230 151     58.    18.4  3028.9 *  3    2005 818      0.      .1  3018.4 *  6    03401485      0.      .1  3018.4
1    1235 152     58.    18.0  3028.8 *  3    2010 819      0.      .1  3018.4 *  6    03451486      0.      .1  3018.4
1    1240 153     57.    17.6  3028.7 *  3    2015 820      0.      .1  3018.4 *  6    03501487      0.      .1  3018.4
1    1245 154     57.    17.2  3028.7 *  3    2020 821      0.      .1  3018.4 *  6    03551488      0.      .1  3018.4
1    1250 155     57.    16.8  3028.6 *  3    2025 822      0.      .1  3018.4 *  6    04001489      0.      .1  3018.4
1    1255 156     57.    16.4  3028.5 *  3    2030 823      0.      .1  3018.4 *  6    04051490      0.      .1  3018.4
1    1300 157     57.    16.0  3028.5 *  3    2035 824      0.      .1  3018.4 *  6    04101491      0.      .1  3018.4
1    1305 158     57.    15.6  3028.4 *  3    2040 825      0.      .1  3018.4 *  6    04151492      0.      .1  3018.4
1    1310 159     56.    15.2  3028.3 *  3    2045 826      0.      .1  3018.4 *  6    04201493      0.      .1  3018.4
1    1315 160     56.    14.8  3028.3 *  3    2050 827      0.      .1  3018.4 *  6    04251494      0.      .1  3018.4
1    1320 161     56.    14.5  3028.2 *  3    2055 828      0.      .1  3018.4 *  6    04301495      0.      .1  3018.4
1    1325 162     56.    14.1  3028.1 *  3    2100 829      0.      .1  3018.4 *  6    04351496      0.      .1  3018.4
1    1330 163     56.    13.7  3028.1 *  3    2105 830      0.      .1  3018.4 *  6    04401497      0.      .1  3018.4
1    1335 164     56.    13.3  3028.0 *  3    2110 831      0.      .1  3018.4 *  6    04451498      0.      .1  3018.4
1    1340 165     56.    12.9  3027.9 *  3    2115 832      0.      .1  3018.4 *  6    04501499      0.      .1  3018.4
1    1345 166     55.    12.5  3027.9 *  3    2120 833      0.      .1  3018.4 *  6    04551500      0.      .1  3018.4
1    1350 167     55.    12.2  3027.8 *  3    2125 834      0.      .1  3018.4 *  6    05001501      0.      .1  3018.4
1    1355 168     55.    11.8  3027.7 *  3    2130 835      0.      .1  3018.4 *  6    05051502      0.      .1  3018.4
1    1400 169     55.    11.4  3027.7 *  3    2135 836      0.      .1  3018.4 *  6    05101503      0.      .1  3018.4
1    1405 170     55.    11.0  3027.6 *  3    2140 837      0.      .1  3018.4 *  6    05151504      0.      .1  3018.4
1    1410 171     55.    10.7  3027.5 *  3    2145 838      0.      .1  3018.4 *  6    05201505      0.      .1  3018.4
1    1415 172     54.    10.3  3027.5 *  3    2150 839      0.      .1  3018.4 *  6    05251506      0.      .1  3018.4
1    1420 173     54.     9.9  3027.4 *  3    2155 840      0.      .1  3018.4 *  6    05301507      0.      .1  3018.4
1    1425 174     54.     9.5  3027.3 *  3    2200 841      0.      .1  3018.4 *  6    05351508      0.      .1  3018.4
1    1430 175     54.     9.2  3027.3 *  3    2205 842      0.      .1  3018.4 *  6    05401509      0.      .1  3018.4
1    1435 176     54.     8.8  3027.2 *  3    2210 843      0.      .1  3018.4 *  6    05451510      0.      .1  3018.4
1    1440 177     54.     8.4  3027.1 *  3    2215 844      0.      .1  3018.4 *  6    05501511      0.      .1  3018.4
1    1445 178     53.     8.0  3027.1 *  3    2220 845      0.      .1  3018.4 *  6    05551512      0.      .1  3018.4
1    1450 179     53.     7.7  3027.0 *  3    2225 846      0.      .1  3018.4 *  6    06001513      0.      .1  3018.4
1    1455 180     53.     7.3  3026.9 *  3    2230 847      0.      .1  3018.4 *  6    06051514      0.      .1  3018.4
1    1500 181     53.     7.0  3026.9 *  3    2235 848      0.      .1  3018.4 *  6    06101515      0.      .1  3018.4
1    1505 182     53.     6.6  3026.8 *  3    2240 849      0.      .1  3018.4 *  6    06151516      0.      .1  3018.4
1    1510 183     53.     6.2  3026.7 *  3    2245 850      0.      .1  3018.4 *  6    06201517      0.      .1  3018.4
1    1515 184     52.     5.9  3026.6 *  3    2250 851      0.      .1  3018.4 *  6    06251518      0.      .1  3018.4
1    1520 185     52.     5.5  3026.6 *  3    2255 852      0.      .1  3018.4 *  6    06301519      0.      .1  3018.4
1    1525 186     52.     5.1  3026.5 *  3    2300 853      0.      .1  3018.4 *  6    06351520      0.      .1  3018.4
1    1530 187     52.     4.8  3026.4 *  3    2305 854      0.      .1  3018.4 *  6    06401521      0.      .1  3018.4
1    1535 188     52.     4.4  3026.4 *  3    2310 855      0.      .1  3018.4 *  6    06451522      0.      .1  3018.4
1    1540 189     51.     4.1  3026.3 *  3    2315 856      0.      .1  3018.4 *  6    06501523      0.      .1  3018.4
1    1545 190     51.     3.7  3026.2 *  3    2320 857      0.      .1  3018.4 *  6    06551524      0.      .1  3018.4
1    1550 191     51.     3.4  3026.2 *  3    2325 858      0.      .1  3018.4 *  6    07001525      0.      .1  3018.4
1    1555 192     51.     3.0  3026.1 *  3    2330 859      0.      .1  3018.4 *  6    07051526      0.      .1  3018.4
1    1600 193     51.     2.7  3026.0 *  3    2335 860      0.      .1  3018.4 *  6    07101527      0.      .1  3018.4
1    1605 194     51.     2.3  3026.0 *  3    2340 861      0.      .1  3018.4 *  6    07151528      0.      .1  3018.4
1    1610 195     50.     2.0  3025.9 *  3    2345 862      0.      .1  3018.4 *  6    07201529      0.      .1  3018.4
1    1615 196     50.     1.6  3025.8 *  3    2350 863      0.      .1  3018.4 *  6    07251530      0.      .1  3018.4
1    1620 197     50.     1.3  3025.7 *  3    2355 864      0.      .1  3018.4 *  6    07301531      0.      .1  3018.4
1    1625 198     50.      .9  3025.7 *  4    0000 865      0.      .1  3018.4 *  6    07351532      0.      .1  3018.4
1    1630 199     50.      .6  3025.6 *  4    0005 866      0.      .1  3018.4 *  6    07401533      0.      .1  3018.4
1    1635 200     50.      .2  3025.5 *  4    0010 867      0.      .1  3018.4 *  6    07451534      0.      .1  3018.4
1    1640 201      0.      .1  3018.4 *  4    0015 868      0.      .1  3018.4 *  6    07501535      0.      .1  3018.4
1    1645 202      0.      .1  3018.4 *  4    0020 869      0.      .1  3018.4 *  6    07551536      0.      .1  3018.4
1    1650 203      0.      .1  3018.4 *  4    0025 870      0.      .1  3018.4 *  6    08001537      0.      .1  3018.4
1    1655 204      0.      .1  3018.4 *  4    0030 871      0.      .1  3018.4 *  6    08051538      0.      .1  3018.4
1    1700 205      0.      .1  3018.4 *  4    0035 872      0.      .1  3018.4 *  6    08101539      0.      .1  3018.4
1    1705 206      0.      .1  3018.4 *  4    0040 873      0.      .1  3018.4 *  6    08151540      0.      .1  3018.4
1    1710 207      0.      .1  3018.4 *  4    0045 874      0.      .1  3018.4 *  6    08201541      0.      .1  3018.4
1    1715 208      0.      .1  3018.4 *  4    0050 875      0.      .1  3018.4 *  6    08251542      0.      .1  3018.4
1    1720 209      0.      .1  3018.4 *  4    0055 876      0.      .1  3018.4 *  6    08301543      0.      .1  3018.4
1    1725 210      0.      .1  3018.4 *  4    0100 877      0.      .1  3018.4 *  6    08351544      0.      .1  3018.4
1    1730 211      0.      .1  3018.4 *  4    0105 878      0.      .1  3018.4 *  6    08401545      0.      .1  3018.4
1    1735 212      0.      .1  3018.4 *  4    0110 879      0.      .1  3018.4 *  6    08451546      0.      .1  3018.4
1    1740 213      0.      .1  3018.4 *  4    0115 880      0.      .1  3018.4 *  6    08501547      0.      .1  3018.4
1    1745 214      0.      .1  3018.4 *  4    0120 881      0.      .1  3018.4 *  6    08551548      0.      .1  3018.4
1    1750 215      0.      .1  3018.4 *  4    0125 882      0.      .1  3018.4 *  6    09001549      0.      .1  3018.4
1    1755 216      0.      .1  3018.4 *  4    0130 883      0.      .1  3018.4 *  6    09051550      0.      .1  3018.4
1    1800 217      0.      .1  3018.4 *  4    0135 884      0.      .1  3018.4 *  6    09101551      0.      .1  3018.4
1    1805 218      0.      .1  3018.4 *  4    0140 885      0.      .1  3018.4 *  6    09151552      0.      .1  3018.4
1    1810 219      0.      .1  3018.4 *  4    0145 886      0.      .1  3018.4 *  6    09201553      0.      .1  3018.4
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1    1820 221      0.      .1  3018.4 *  4    0155 888      0.      .1  3018.4 *  6    09301555      0.      .1  3018.4
1    1825 222      0.      .1  3018.4 *  4    0200 889      0.      .1  3018.4 *  6    09351556      0.      .1  3018.4
1    1830 223      0.      .1  3018.4 *  4    0205 890      0.      .1  3018.4 *  6    09401557      0.      .1  3018.4
1    1835 224      0.      .1  3018.4 *  4    0210 891      0.      .1  3018.4 *  6    09451558      0.      .1  3018.4
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1    1845 226      0.      .1  3018.4 *  4    0220 893      0.      .1  3018.4 *  6    09551560      0.      .1  3018.4
1    1850 227      0.      .1  3018.4 *  4    0225 894      0.      .1  3018.4 *  6    10001561      0.      .1  3018.4
1    1855 228      0.      .1  3018.4 *  4    0230 895      0.      .1  3018.4 *  6    10051562      0.      .1  3018.4
1    1900 229      0.      .1  3018.4 *  4    0235 896      0.      .1  3018.4 *  6    10101563      0.      .1  3018.4
1    1905 230      0.      .1  3018.4 *  4    0240 897      0.      .1  3018.4 *  6    10151564      0.      .1  3018.4
1    1910 231      0.      .1  3018.4 *  4    0245 898      0.      .1  3018.4 *  6    10201565      0.      .1  3018.4
1    1915 232      0.      .1  3018.4 *  4    0250 899      0.      .1  3018.4 *  6    10251566      0.      .1  3018.4
1    1920 233      0.      .1  3018.4 *  4    0255 900      0.      .1  3018.4 *  6    10301567      0.      .1  3018.4
1    1925 234      0.      .1  3018.4 *  4    0300 901      0.      .1  3018.4 *  6    10351568      0.      .1  3018.4
1    1930 235      0.      .1  3018.4 *  4    0305 902      0.      .1  3018.4 *  6    10401569      0.      .1  3018.4
1    1935 236      0.      .1  3018.4 *  4    0310 903      0.      .1  3018.4 *  6    10451570      0.      .1  3018.4
1    1940 237      0.      .1  3018.4 *  4    0315 904      0.      .1  3018.4 *  6    10501571      0.      .1  3018.4
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1	1945	238	0.	.1	3018.4	*	4	0320	905	0.	.1	3018.4	*	6	10551572	0.	.1	3018.4
1	1950	239	0.	.1	3018.4	*	4	0325	906	0.	.1	3018.4	*	6	11001573	0.	.1	3018.4
1	1955	240	0.	.1	3018.4	*	4	0330	907	0.	.1	3018.4	*	6	11051574	0.	.1	3018.4
1	2000	241	0.	.1	3018.4	*	4	0335	908	0.	.1	3018.4	*	6	11101575	0.	.1	3018.4
1	2005	242	0.	.1	3018.4	*	4	0340	909	0.	.1	3018.4	*	6	11151576	0.	.1	3018.4
1	2010	243	0.	.1	3018.4	*	4	0345	910	0.	.1	3018.4	*	6	11201577	0.	.1	3018.4
1	2015	244	0.	.1	3018.4	*	4	0350	911	0.	.1	3018.4	*	6	11251578	0.	.1	3018.4
1	2020	245	0.	.1	3018.4	*	4	0355	912	0.	.1	3018.4	*	6	11301579	0.	.1	3018.4
1	2025	246	0.	.1	3018.4	*	4	0400	913	0.	.1	3018.4	*	6	11351580	0.	.1	3018.4
1	2030	247	0.	.1	3018.4	*	4	0405	914	0.	.1	3018.4	*	6	11401581	0.	.1	3018.4
1	2035	248	0.	.1	3018.4	*	4	0410	915	0.	.1	3018.4	*	6	11451582	0.	.1	3018.4
1	2040	249	0.	.1	3018.4	*	4	0415	916	0.	.1	3018.4	*	6	11501583	0.	.1	3018.4
1	2045	250	0.	.1	3018.4	*	4	0420	917	0.	.1	3018.4	*	6	11551584	0.	.1	3018.4
1	2050	251	0.	.1	3018.4	*	4	0425	918	0.	.1	3018.4	*	6	12001585	0.	.1	3018.4
1	2055	252	0.	.1	3018.4	*	4	0430	919	0.	.1	3018.4	*	6	12051586	0.	.1	3018.4
1	2100	253	0.	.1	3018.4	*	4	0435	920	0.	.1	3018.4	*	6	12101587	0.	.1	3018.4
1	2105	254	0.	.1	3018.4	*	4	0440	921	0.	.1	3018.4	*	6	12151588	0.	.1	3018.4
1	2110	255	0.	.1	3018.4	*	4	0445	922	0.	.1	3018.4	*	6	12201589	0.	.1	3018.4
1	2115	256	0.	.1	3018.4	*	4	0450	923	0.	.1	3018.4	*	6	12251590	0.	.1	3018.4
1	2120	257	0.	.1	3018.4	*	4	0455	924	0.	.1	3018.4	*	6	12301591	0.	.1	3018.4
1	2125	258	0.	.1	3018.4	*	4	0500	925	0.	.1	3018.4	*	6	12351592	0.	.1	3018.4
1	2130	259	0.	.1	3018.4	*	4	0505	926	0.	.1	3018.4	*	6	12401593	0.	.1	3018.4
1	2135	260	0.	.1	3018.4	*	4	0510	927	0.	.1	3018.4	*	6	12451594	0.	.1	3018.4
1	2140	261	0.	.1	3018.4	*	4	0515	928	0.	.1	3018.4	*	6	12501595	0.	.1	3018.4
1	2145	262	0.	.1	3018.4	*	4	0520	929	0.	.1	3018.4	*	6	12551596	0.	.1	3018.4
1	2150	263	0.	.1	3018.4	*	4	0525	930	0.	.1	3018.4	*	6	13001597	0.	.1	3018.4
1	2155	264	0.	.1	3018.4	*	4	0530	931	0.	.1	3018.4	*	6	13051598	0.	.1	3018.4
1	2200	265	0.	.1	3018.4	*	4	0535	932	0.	.1	3018.4	*	6	13101599	0.	.1	3018.4
1	2205	266	0.	.1	3018.4	*	4	0540	933	0.	.1	3018.4	*	6	13151600	0.	.1	3018.4
1	2210	267	0.	.1	3018.4	*	4	0545	934	0.	.1	3018.4	*	6	13201601	0.	.1	3018.4
1	2215	268	0.	.1	3018.4	*	4	0550	935	0.	.1	3018.4	*	6	13251602	0.	.1	3018.4
1	2220	269	0.	.1	3018.4	*	4	0555	936	0.	.1	3018.4	*	6	13301603	0.	.1	3018.4
1	2225	270	0.	.1	3018.4	*	4	0600	937	0.	.1	3018.4	*	6	13351604	0.	.1	3018.4
1	2230	271	0.	.1	3018.4	*	4	0605	938	0.	.1	3018.4	*	6	13401605	0.	.1	3018.4
1	2235	272	0.	.1	3018.4	*	4	0610	939	0.	.1	3018.4	*	6	13451606	0.	.1	3018.4
1	2240	273	0.	.1	3018.4	*	4	0615	940	0.	.1	3018.4	*	6	13501607	0.	.1	3018.4
1	2245	274	0.	.1	3018.4	*	4	0620	941	0.	.1	3018.4	*	6	13551608	0.	.1	3018.4
1	2250	275	0.	.1	3018.4	*	4	0625	942	0.	.1	3018.4	*	6	14001609	0.	.1	3018.4
1	2255	276	0.	.1	3018.4	*	4	0630	943	0.	.1	3018.4	*	6	14051610	0.	.1	3018.4
1	2300	277	0.	.1	3018.4	*	4	0635	944	0.	.1	3018.4	*	6	14101611	0.	.1	3018.4
1	2305	278	0.	.1	3018.4	*	4	0640	945	0.	.1	3018.4	*	6	14151612	0.	.1	3018.4
1	2310	279	0.	.1	3018.4	*	4	0645	946	0.	.1	3018.4	*	6	14201613	0.	.1	3018.4
1	2315	280	0.	.1	3018.4	*	4	0650	947	0.	.1	3018.4	*	6	14251614	0.	.1	3018.4
1	2320	281	0.	.1	3018.4	*	4	0655	948	0.	.1	3018.4	*	6	14301615	0.	.1	3018.4
1	2325	282	0.	.1	3018.4	*	4	0700	949	0.	.1	3018.4	*	6	14351616	0.	.1	3018.4
1	2330	283	0.	.1	3018.4	*	4	0705	950	0.	.1	3018.4	*	6	14401617	0.	.1	3018.4
1	2335	284	0.	.1	3018.4	*	4	0710	951	0.	.1	3018.4	*	6	14451618	0.	.1	3018.4
1	2340	285	0.	.1	3018.4	*	4	0715	952	0.	.1	3018.4	*	6	14501619	0.	.1	3018.4
1	2345	286	0.	.1	3018.4	*	4	0720	953	0.	.1	3018.4	*	6	14551620	0.	.1	3018.4
1	2350	287	0.	.1	3018.4	*	4	0725	954	0.	.1	3018.4	*	6	15001621	0.	.1	3018.4
1	2355	288	0.	.1	3018.4	*	4	0730	955	0.	.1	3018.4	*	6	15051622	0.	.1	3018.4
2	0000	289	0.	.1	3018.4	*	4	0735	956	0.	.1	3018.4	*	6	15101623	0.	.1	3018.4
2	0005	290	0.	.1	3018.4	*	4	0740	957	0.	.1	3018.4	*	6	15151624	0.	.1	3018.4
2	0010	291	0.	.1	3018.4	*	4	0745	958	0.	.1	3018.4	*	6	15201625	0.	.1	3018.4
2	0015	292	0.	.1	3018.4	*	4	0750	959	0.	.1	3018.4	*	6	15251626	0.	.1	3018.4
2	0020	293	0.	.1	3018.4	*	4	0755	960	0.	.1	3018.4	*	6	15301627	0.	.1	3018.4
2	0025	294	0.	.1	3018.4	*	4	0800	961	0.	.1	3018.4	*	6	15351628	0.	.1	3018.4
2	0030	295	0.	.1	3018.4	*	4	0805	962	0.	.1	3018.4	*	6	15401629	0.	.1	3018.4
2	0035	296	0.	.1	3018.4	*	4	0810	963	0.	.1	3018.4	*	6	15451630	0.	.1	3018.4
2	0040	297	0.	.1	3018.4	*	4	0815	964	0.	.1	3018.4	*	6	15501631	0.	.1	3018.4
2	0045	298	0.	.1	3018.4	*	4	0820	965	0.	.1	3018.4	*	6	15551632	0.	.1	3018.4
2	0050	299	0.	.1	3018.4	*	4	0825	966	0.	.1	3018.4	*	6	16001633	0.	.1	3018.4
2	0055	300	0.	.1	3018.4	*	4	0830	967	0.	.1	3018.4	*	6	16051634	0.	.1	3018.4
2	0100	301	0.	.1	3018.4	*	4	0835	968	0.	.1	3018.4	*	6	16101635	0.	.1	3018.4
2	0105	302	0.	.1	3018.4	*	4	0840	969	0.	.1	3018.4	*	6	16151636	0.	.1	3018.4
2	0110	303	0.	.1	3018.4	*	4	0845	970	0.	.1	3018.4	*	6	16201637	0.	.1	3018.4
2	0115	304	0.	.1	3018.4	*	4	0850	971	0.	.1	3018.4	*	6	16251638	0.	.1	3018.4
2	0120	305	0.	.1	3018.4	*	4	0855	972	0.	.1	3018.4	*	6	16301639	0.	.1	3018.4
2	0125	306	0.	.1	3018.4	*	4	0900	973	0.	.1	3018.4	*	6	16351640	0.	.1	3018.4
2	0130	307	0.	.1	3018.4	*	4	0905	974	0.	.1	3018.4	*	6	16401641	0.	.1	3018.4
2	0135	308	0.	.1	3018.4	*	4	0910	975	0.	.1	3018.4	*	6	16451642	0.	.1	3018.4
2	0140	309	0.	.1	3018.4	*	4	0915	976	0.	.1	3018.4	*	6	16501643	0.	.1	3018.4
2	0145	310	0.	.1	3018.4	*	4	0920	977	0.	.1	3018.4	*	6	16551644	0.	.1	3018.4
2	0150	311	0.	.1	3018.4	*	4	0925	978	0.	.1	3018.4	*	6	17001645	0.	.1	3018.4
2	0155	312	0.	.1	3018.4	*	4	0930	979	0.	.1	3018.4	*	6	17051646	0.	.1	3018.4
2	0200	313	0.	.1	3018.4	*	4	0935	980	0.	.1	3018.4	*	6	17101647	0.	.1	3018.4
2	0205	314	0.	.1	3018.4	*	4	0940	981	0.	.1	3018.4	*	6	17151648	0.	.1	3018.4
2	0210	315	0.	.1	3018.4	*	4	0945	982	0.	.1	3018.4	*	6	17201649	0.	.1	3018.4
2	0215	316	0.	.1	3018.4	*	4	0950	983	0.	.1	3018.4	*	6	17251650	0.	.1	3018.4
2	0220	317	0.	.1	3018.4	*	4	0955	984	0.	.1	3018.4	*	6	17301651	0.	.1	3018.4
2	0225	318	0.	.1	3018.4	*	4	1000	985	0.	.1	3018.4	*	6	17351652	0.	.1	3018.4
2	0230	319	0.	.1	3018.4	*	4	1005	986	0.	.1	3018.4	*	6	17401653	0.	.1	3018.4
2	0235	320	0.	.1	3018.4	*	4	1010	987	0.	.1	3018.4	*	6	17451654	0.	.1	3018.4
2	0240	321	0.	.1	3018.4	*	4	1015	988	0.	.1	3018.4	*	6	17501655	0.	.1	3018.4
2	0245	322	0.	.1	3018.4	*	4	1020	989	0.	.1	3018.4	*	6	17551656	0.	.1	3018.4
2	0250	323	0.	.1	3018.4	*	4	1025	990	0.	.1	3018.4	*	6	18001657	0.	.1	3018.4
2	0255	324	0.	.1	3018.4	*	4	1030	991	0.	.1	3018.4	*	6	18051658	0.	.1	3018.4
2	0300	325	0.	.1	3018.4	*	4	1035	992	0.	.1	3018.4	*	6	18101659	0.	.1	3018.4
2	0305	326	0.	.1	3018.4	*	4	1040	993	0.	.1	3018.4	*	6	18151660	0.	.1	3018.4

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2    0310 327      0.      .1  3018.4 *  4    1045 994      0.      .1  3018.4 *  6    18201661      0.      .1  3018.4
2    0315 328      0.      .1  3018.4 *  4    1050 995      0.      .1  3018.4 *  6    18251662      0.      .1  3018.4
2    0320 329      0.      .1  3018.4 *  4    1055 996      0.      .1  3018.4 *  6    18301663      0.      .1  3018.4
2    0325 330      0.      .1  3018.4 *  4    1100 997      0.      .1  3018.4 *  6    18351664      0.      .1  3018.4
2    0330 331      0.      .1  3018.4 *  4    1105 998      0.      .1  3018.4 *  6    18401665      0.      .1  3018.4
2    0335 332      0.      .1  3018.4 *  4    1110 999      0.      .1  3018.4 *  6    18451666      0.      .1  3018.4
2    0340 333      0.      .1  3018.4 *  4    11151000      0.      .1  3018.4 *  6    18501667      0.      .1  3018.4
2    0345 334      0.      .1  3018.4 *  4    11201001      0.      .1  3018.4 *  6    18551668      0.      .1  3018.4
2    0350 335      0.      .1  3018.4 *  4    11251002      0.      .1  3018.4 *  6    19001669      0.      .1  3018.4
2    0355 336      0.      .1  3018.4 *  4    11301003      0.      .1  3018.4 *  6    19051670      0.      .1  3018.4
2    0400 337      0.      .1  3018.4 *  4    11351004      0.      .1  3018.4 *  6    19101671      0.      .1  3018.4
2    0405 338      0.      .1  3018.4 *  4    11401005      0.      .1  3018.4 *  6    19151672      0.      .1  3018.4
2    0410 339      0.      .1  3018.4 *  4    11451006      0.      .1  3018.4 *  6    19201673      0.      .1  3018.4
2    0415 340      0.      .1  3018.4 *  4    11501007      0.      .1  3018.4 *  6    19251674      0.      .1  3018.4
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2    0440 345      0.      .1  3018.4 *  4    12151012      0.      .1  3018.4 *  6    19501679      0.      .1  3018.4
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2    0520 353      0.      .1  3018.4 *  4    12551020      0.      .1  3018.4 *  6    20301687      0.      .1  3018.4
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2    0610 363      0.      .1  3018.4 *  4    13451030      0.      .1  3018.4 *  6    21201697      0.      .1  3018.4
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3	0300	613	0.	.1	3018.4 *	5	10351280	0.	.1	3018.4 *	7	18101947	0.	.1	3018.4
3	0305	614	0.	.1	3018.4 *	5	10401281	0.	.1	3018.4 *	7	18151948	0.	.1	3018.4
3	0310	615	0.	.1	3018.4 *	5	10451282	0.	.1	3018.4 *	7	18201949	0.	.1	3018.4
3	0315	616	0.	.1	3018.4 *	5	10501283	0.	.1	3018.4 *	7	18251950	0.	.1	3018.4
3	0320	617	0.	.1	3018.4 *	5	10551284	0.	.1	3018.4 *	7	18301951	0.	.1	3018.4
3	0325	618	0.	.1	3018.4 *	5	11001285	0.	.1	3018.4 *	7	18351952	0.	.1	3018.4
3	0330	619	0.	.1	3018.4 *	5	11051286	0.	.1	3018.4 *	7	18401953	0.	.1	3018.4
3	0335	620	0.	.1	3018.4 *	5	11101287	0.	.1	3018.4 *	7	18451954	0.	.1	3018.4
3	0340	621	0.	.1	3018.4 *	5	11151288	0.	.1	3018.4 *	7	18501955	0.	.1	3018.4
3	0345	622	0.	.1	3018.4 *	5	11201289	0.	.1	3018.4 *	7	18551956	0.	.1	3018.4
3	0350	623	0.	.1	3018.4 *	5	11251290	0.	.1	3018.4 *	7	19001957	0.	.1	3018.4
3	0355	624	0.	.1	3018.4 *	5	11301291	0.	.1	3018.4 *	7	19051958	0.	.1	3018.4
3	0400	625	0.	.1	3018.4 *	5	11351292	0.	.1	3018.4 *	7	19101959	0.	.1	3018.4
3	0405	626	0.	.1	3018.4 *	5	11401293	0.	.1	3018.4 *	7	19151960	0.	.1	3018.4
3	0410	627	0.	.1	3018.4 *	5	11451294	0.	.1	3018.4 *	7	19201961	0.	.1	3018.4
3	0415	628	0.	.1	3018.4 *	5	11501295	0.	.1	3018.4 *	7	19251962	0.	.1	3018.4
3	0420	629	0.	.1	3018.4 *	5	11551296	0.	.1	3018.4 *	7	19301963	0.	.1	3018.4
3	0425	630	0.	.1	3018.4 *	5	12001297	0.	.1	3018.4 *	7	19351964	0.	.1	3018.4
3	0430	631	0.	.1	3018.4 *	5	12051298	0.	.1	3018.4 *	7	19401965	0.	.1	3018.4
3	0435	632	0.	.1	3018.4 *	5	12101299	0.	.1	3018.4 *	7	19451966	0.	.1	3018.4
3	0440	633	0.	.1	3018.4 *	5	12151300	0.	.1	3018.4 *	7	19501967	0.	.1	3018.4
3	0445	634	0.	.1	3018.4 *	5	12201301	0.	.1	3018.4 *	7	19551968	0.	.1	3018.4
3	0450	635	0.	.1	3018.4 *	5	12251302	0.	.1	3018.4 *	7	20001969	0.	.1	3018.4
3	0455	636	0.	.1	3018.4 *	5	12301303	0.	.1	3018.4 *	7	20051970	0.	.1	3018.4
3	0500	637	0.	.1	3018.4 *	5	12351304	0.	.1	3018.4 *	7	20101971	0.	.1	3018.4
3	0505	638	0.	.1	3018.4 *	5	12401305	0.	.1	3018.4 *	7	20151972	0.	.1	3018.4
3	0510	639	0.	.1	3018.4 *	5	12451306	0.	.1	3018.4 *	7	20201973	0.	.1	3018.4
3	0515	640	0.	.1	3018.4 *	5	12501307	0.	.1	3018.4 *	7	20251974	0.	.1	3018.4
3	0520	641	0.	.1	3018.4 *	5	12551308	0.	.1	3018.4 *	7	20301975	0.	.1	3018.4
3	0525	642	0.	.1	3018.4 *	5	13001309	0.	.1	3018.4 *	7	20351976	0.	.1	3018.4
3	0530	643	0.	.1	3018.4 *	5	13051310	0.	.1	3018.4 *	7	20401977	0.	.1	3018.4
3	0535	644	0.	.1	3018.4 *	5	13101311	0.	.1	3018.4 *	7	20451978	0.	.1	3018.4
3	0540	645	0.	.1	3018.4 *	5	13151312	0.	.1	3018.4 *	7	20501979	0.	.1	3018.4
3	0545	646	0.	.1	3018.4 *	5	13201313	0.	.1	3018.4 *	7	20551980	0.	.1	3018.4
3	0550	647	0.	.1	3018.4 *	5	13251314	0.	.1	3018.4 *	7	21001981	0.	.1	3018.4
3	0555	648	0.	.1	3018.4 *	5	13301315	0.	.1	3018.4 *	7	21051982	0.	.1	3018.4
3	0600	649	0.	.1	3018.4 *	5	13351316	0.	.1	3018.4 *	7	21101983	0.	.1	3018.4
3	0605	650	0.	.1	3018.4 *	5	13401317	0.	.1	3018.4 *	7	21151984	0.	.1	3018.4
3	0610	651	0.	.1	3018.4 *	5	13451318	0.	.1	3018.4 *	7	21201985	0.	.1	3018.4
3	0615	652	0.	.1	3018.4 *	5	13501319	0.	.1	3018.4 *	7	21251986	0.	.1	3018.4
3	0620	653	0.	.1	3018.4 *	5	13551320	0.	.1	3018.4 *	7	21301987	0.	.1	3018.4
3	0625	654	0.	.1	3018.4 *	5	14001321	0.	.1	3018.4 *	7	21351988	0.	.1	3018.4
3	0630	655	0.	.1	3018.4 *	5	14051322	0.	.1	3018.4 *	7	21401989	0.	.1	3018.4
3	0635	656	0.	.1	3018.4 *	5	14101323	0.	.1	3018.4 *	7	21451990	0.	.1	3018.4
3	0640	657	0.	.1	3018.4 *	5	14151324	0.	.1	3018.4 *	7	21501991	0.	.1	3018.4
3	0645	658	0.	.1	3018.4 *	5	14201325	0.	.1	3018.4 *	7	21551992	0.	.1	3018.4
3	0650	659	0.	.1	3018.4 *	5	14251326	0.	.1	3018.4 *	7	22001993	0.	.1	3018.4
3	0655	660	0.	.1	3018.4 *	5	14301327	0.	.1	3018.4 *	7	22051994	0.	.1	3018.4
3	0700	661	0.	.1	3018.4 *	5	14351328	0.	.1	3018.4 *	7	22101995	0.	.1	3018.4
3	0705	662	0.	.1	3018.4 *	5	14401329	0.	.1	3018.4 *	7	22151996	0.	.1	3018.4
3	0710	663	0.	.1	3018.4 *	5	14451330	0.	.1	3018.4 *	7	22201997	0.	.1	3018.4
3	0715	664	0.	.1	3018.4 *	5	14501331	0.	.1	3018.4 *	7	22251998	0.	.1	3018.4
3	0720	665	0.	.1	3018.4 *	5	14551332	0.	.1	3018.4 *	7	22301999	0.	.1	3018.4
3	0725	666	0.	.1	3018.4 *	5	15001333	0.	.1	3018.4 *	7	22352000	0.	.1	3018.4
3	0730	667	0.	.1	3018.4 *	5	15051334	0.	.1	3018.4 *					
					*					*					

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 69.	5.50		66.	37.	12.	5.
		(INCHES)	.701	1.557	1.557	1.557
		(AC-FT)	33.	73.	73.	73.

PEAK STORAGE	TIME		MAXIMUM AVERAGE STORAGE			
			6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)					
53.	5.50		43.	15.	5.	2.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3034.20	5.50	3032.79	3025.26	3020.64	3019.33

CUMULATIVE AREA = .88 SQ MI

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HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .91

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	50.	.0	3025.5	3		0735	668	0.	.0	3013.8	5		15101335		0.	.0	3013.8
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.0	3013.8	5		15151336		0.	.0	3013.8
1		0010	3	1.	.0	3013.9	3		0745	670	0.	.0	3013.8	5		15201337		0.	.0	3013.8
1		0015	4	2.	.0	3014.2	3		0750	671	0.	.0	3013.8	5		15251338		0.	.0	3013.8
1		0020	5	4.	.0	3014.7	3		0755	672	0.	.0	3013.8	5		15301339		0.	.0	3013.8
1		0025	6	6.	.0	3015.3	3		0800	673	0.	.0	3013.8	5		15351340		0.	.0	3013.8
1		0030	7	8.	.0	3015.8	3		0805	674	0.	.0	3013.8	5		15401341		0.	.0	3013.8
1		0035	8	8.	.0	3015.6	3		0810	675	0.	.0	3013.8	5		15451342		0.	.0	3013.8
1		0040	9	5.	.0	3014.9	3		0815	676	0.	.0	3013.8	5		15501343		0.	.0	3013.8
1		0045	10	3.	.0	3014.4	3		0820	677	0.	.0	3013.8	5		15551344		0.	.0	3013.8
1		0050	11	2.	.0	3014.2	3		0825	678	0.	.0	3013.8	5		16001345		0.	.0	3013.8
1		0055	12	1.	.0	3014.1	3		0830	679	0.	.0	3013.8	5		16051346		0.	.0	3013.8
1		0100	13	1.	.0	3014.0	3		0835	680	0.	.0	3013.8	5		16101347		0.	.0	3013.8
1		0105	14	1.	.0	3014.1	3		0840	681	0.	.0	3013.8	5		16151348		0.	.0	3013.8
1		0110	15	3.	.0	3014.5	3		0845	682	0.	.0	3013.8	5		16201349		0.	.0	3013.8
1		0115	16	4.	.0	3014.8	3		0850	683	0.	.0	3013.8	5		16251350		0.	.0	3013.8
1		0120	17	5.	.0	3015.0	3		0855	684	0.	.0	3013.8	5		16301351		0.	.0	3013.8
1		0125	18	8.	.0	3015.7	3		0900	685	0.	.0	3013.8	5		16351352		0.	.0	3013.8
1		0130	19	14.	.0	3017.0	3		0905	686	0.	.0	3013.8	5		16401353		0.	.0	3013.8
1		0135	20	18.	.0	3017.8	3		0910	687	0.	.0	3013.8	5		16451354		0.	.0	3013.8
1		0140	21	22.	.0	3018.4	3		0915	688	0.	.0	3013.8	5		16501355		0.	.0	3013.8
1		0145	22	25.	.0	3018.8	3		0920	689	0.	.0	3013.8	5		16551356		0.	.0	3013.8
1		0150	23	25.	.0	3018.9	3		0925	690	0.	.0	3013.8	5		17001357		0.	.0	3013.8
1		0155	24	23.	.0	3018.5	3		0930	691	0.	.0	3013.8	5		17051358		0.	.0	3013.8
1		0200	25	20.	.0	3018.1	3		0935	692	0.	.0	3013.8	5		17101359		0.	.0	3013.8
1		0205	26	18.	.0	3017.8	3		0940	693	0.	.0	3013.8	5		17151360		0.	.0	3013.8
1		0210	27	21.	.0	3018.2	3		0945	694	0.	.0	3013.8	5		17201361		0.	.0	3013.8
1		0215	28	28.	.0	3019.4	3		0950	695	0.	.0	3013.8	5		17251362		0.	.0	3013.8
1		0220	29	36.	.0	3021.3	3		0955	696	0.	.0	3013.8	5		17301363		0.	.0	3013.8
1		0225	30	41.	.0	3022.9	3		1000	697	0.	.0	3013.8	5		17351364		0.	.0	3013.8
1		0230	31	42.	.0	3023.0	3		1005	698	0.	.0	3013.8	5		17401365		0.	.0	3013.8
1		0235	32	41.	.0	3022.8	3		1010	699	0.	.0	3013.8	5		17451366		0.	.0	3013.8
1		0240	33	46.	.0	3024.4	3		1015	700	0.	.0	3013.8	5		17501367		0.	.0	3013.8
1		0245	34	50.	.0	3025.5	3		1020	701	0.	.0	3013.8	5		17551368		0.	.0	3013.8
1		0250	35	50.	.0	3025.5	3		1025	702	0.	.0	3013.8	5		18001369		0.	.0	3013.8
1		0255	36	50.	.0	3025.5	3		1030	703	0.	.0	3013.8	5		18051370		0.	.0	3013.8
1		0300	37	48.	.0	3025.1	3		1035	704	0.	.0	3013.8	5		18101371		0.	.0	3013.8
1		0305	38	50.	.1	3025.5	3		1040	705	0.	.0	3013.8	5		18151372		0.	.0	3013.8
1		0310	39	50.	.3	3025.6	3		1045	706	0.	.0	3013.8	5		18201373		0.	.0	3013.8
1		0315	40	50.	.7	3025.6	3		1050	707	0.	.0	3013.8	5		18251374		0.	.0	3013.8
1		0320	41	50.	1.7	3025.8	3		1055	708	0.	.0	3013.8	5		18301375		0.	.0	3013.8
1		0325	42	51.	3.5	3026.2	3		1100	709	0.	.0	3013.8	5		18351376		0.	.0	3013.8
1		0330	43	53.	6.3	3026.7	3		1105	710	0.	.0	3013.8	5		18401377		0.	.0	3013.8
1		0335	44	54.	10.1	3027.4	3		1110	711	0.	.0	3013.8	5		18451378		0.	.0	3013.8
1		0340	45	56.	14.4	3028.2	3		1115	712	0.	.0	3013.8	5		18501379		0.	.0	3013.8
1		0345	46	58.	18.8	3028.9	3		1120	713	0.	.0	3013.8	5		18551380		0.	.0	3013.8
1		0350	47	60.	23.2	3029.7	3		1125	714	0.	.0	3013.8	5		19001381		0.	.0	3013.8
1		0355	48	61.	27.2	3030.3	3		1130	715	0.	.0	3013.8	5		19051382		0.	.0	3013.8
1		0400	49	62.	30.7	3030.8	3		1135	716	0.	.0	3013.8	5		19101383		0.	.0	3013.8
1		0405	50	63.	33.7	3031.3	3		1140	717	0.	.0	3013.8	5		19151384		0.	.0	3013.8
1		0410	51	64.	36.1	3031.7	3		1145	718	0.	.0	3013.8	5		19201385		0.	.0	3013.8
1		0415	52	65.	37.9	3032.0	3		1150	719	0.	.0	3013.8	5		19251386		0.	.0	3013.8
1		0420	53	65.	39.4	3032.2	3		1155	720	0.	.0	3013.8	5		19301387		0.	.0	3013.8
1		0425	54	65.	40.6	3032.4	3		1200	721	0.	.0	3013.8	5		19351388		0.	.0	3013.8
1		0430	55	66.	41.7	3032.5	3		1205	722	0.	.0	3013.8	5		19401389		0.	.0	3013.8
1		0435	56	66.	42.7	3032.7	3		1210	723	0.	.0	3013.8	5		19451390		0.	.0	3013.8
1		0440	57	66.	43.7	3032.8	3		1215	724	0.	.0	3013.8	5		19501391		0.	.0	3013.8
1		0445	58	67.	44.7	3033.0	3		1220	725	0.	.0	3013.8	5		19551392		0.	.0	3013.8
1		0450	59	67.	45.8	3033.1	3		1225	726	0.	.0	3013.8	5		20001393		0.	.0	3013.8
1		0455	60	67.	46.8	3033.3	3		1230	727	0.	.0	3013.8	5		20051394		0.	.0	3013.8
1		0500	61	68.	47.8	3033.5	3		1235	728	0.	.0	3013.8	5		20101395		0.	.0	3013.8
1		0505	62	68.	48.7	3033.6	3		1240	729	0.	.0	3013.8	5		20151396		0.	.0	3013.8
1		0510	63	68.	49.4	3033.7	3		1245	730	0.	.0	3013.8	5		20201397		0.	.0	3013.8
1		0515	64	68.	50.0	3033.8	3		1250	731	0.	.0	3013.8	5		20251398		0.	.0	3013.8
1		0520	65	68.	50.3	3033.8	3		1255	732	0.	.0	3013.8	5		20301399		0.	.0	3013.8
1		0525	66	69.	50.6	3033.9	3		1300	733	0.	.0	3013.8	5		20351400		0.	.0	3013.8
1		0530	67	69.	50.7	3033.9	3		1305	734	0.	.0	3013.8	5		20401401		0.	.0	3013.8
1		0535	68	69.	50.7	3033.9	3		1310	735	0.	.0	3013.8	5		20451402		0.	.0	3013.8
1		0540	69	69.	50.6	3033.9	3		1315	736	0.	.0	3013.8	5		20501403		0.	.0	3013.8
1		0545	70	68.	50.4	3033.9	3		1320	737	0.	.0	3013.8	5		20551404		0.	.0	3013.8
1		0550	71	68.	50.2	3033.8	3		1325	738	0.	.0	3013.8	5		21001405		0.	.0	3013.8

1	0555	72	68.	50.0	3033.8	*	3	1330	739	0.	.0	3013.8	*	5	21051406	0.	.0	3013.8
1	0600	73	68.	49.7	3033.7	*	3	1335	740	0.	.0	3013.8	*	5	21101407	0.	.0	3013.8
1	0605	74	68.	49.4	3033.7	*	3	1340	741	0.	.0	3013.8	*	5	21151408	0.	.0	3013.8
1	0610	75	68.	49.1	3033.7	*	3	1345	742	0.	.0	3013.8	*	5	21201409	0.	.0	3013.8
1	0615	76	68.	48.7	3033.6	*	3	1350	743	0.	.0	3013.8	*	5	21251410	0.	.0	3013.8
1	0620	77	68.	48.3	3033.5	*	3	1355	744	0.	.0	3013.8	*	5	21301411	0.	.0	3013.8
1	0625	78	68.	48.0	3033.5	*	3	1400	745	0.	.0	3013.8	*	5	21351412	0.	.0	3013.8
1	0630	79	68.	47.5	3033.4	*	3	1405	746	0.	.0	3013.8	*	5	21401413	0.	.0	3013.8
1	0635	80	67.	47.1	3033.4	*	3	1410	747	0.	.0	3013.8	*	5	21451414	0.	.0	3013.8
1	0640	81	67.	46.7	3033.3	*	3	1415	748	0.	.0	3013.8	*	5	21501415	0.	.0	3013.8
1	0645	82	67.	46.2	3033.2	*	3	1420	749	0.	.0	3013.8	*	5	21551416	0.	.0	3013.8
1	0650	83	67.	45.8	3033.1	*	3	1425	750	0.	.0	3013.8	*	5	22001417	0.	.0	3013.8
1	0655	84	67.	45.3	3033.1	*	3	1430	751	0.	.0	3013.8	*	5	22051418	0.	.0	3013.8
1	0700	85	67.	44.9	3033.0	*	3	1435	752	0.	.0	3013.8	*	5	22101419	0.	.0	3013.8
1	0705	86	67.	44.4	3032.9	*	3	1440	753	0.	.0	3013.8	*	5	22151420	0.	.0	3013.8
1	0710	87	66.	44.0	3032.9	*	3	1445	754	0.	.0	3013.8	*	5	22201421	0.	.0	3013.8
1	0715	88	66.	43.5	3032.8	*	3	1450	755	0.	.0	3013.8	*	5	22251422	0.	.0	3013.8
1	0720	89	66.	43.1	3032.7	*	3	1455	756	0.	.0	3013.8	*	5	22301423	0.	.0	3013.8
1	0725	90	66.	42.6	3032.7	*	3	1500	757	0.	.0	3013.8	*	5	22351424	0.	.0	3013.8
1	0730	91	66.	42.2	3032.6	*	3	1505	758	0.	.0	3013.8	*	5	22401425	0.	.0	3013.8
1	0735	92	66.	41.7	3032.5	*	3	1510	759	0.	.0	3013.8	*	5	22451426	0.	.0	3013.8
1	0740	93	66.	41.3	3032.5	*	3	1515	760	0.	.0	3013.8	*	5	22501427	0.	.0	3013.8
1	0745	94	65.	40.8	3032.4	*	3	1520	761	0.	.0	3013.8	*	5	22551428	0.	.0	3013.8
1	0750	95	65.	40.4	3032.3	*	3	1525	762	0.	.0	3013.8	*	5	23001429	0.	.0	3013.8
1	0755	96	65.	39.9	3032.3	*	3	1530	763	0.	.0	3013.8	*	5	23051430	0.	.0	3013.8
1	0800	97	65.	39.5	3032.2	*	3	1535	764	0.	.0	3013.8	*	5	23101431	0.	.0	3013.8
1	0805	98	65.	39.0	3032.1	*	3	1540	765	0.	.0	3013.8	*	5	23151432	0.	.0	3013.8
1	0810	99	65.	38.6	3032.0	*	3	1545	766	0.	.0	3013.8	*	5	23201433	0.	.0	3013.8
1	0815	100	65.	38.1	3032.0	*	3	1550	767	0.	.0	3013.8	*	5	23251434	0.	.0	3013.8
1	0820	101	64.	37.7	3031.9	*	3	1555	768	0.	.0	3013.8	*	5	23301435	0.	.0	3013.8
1	0825	102	64.	37.2	3031.8	*	3	1600	769	0.	.0	3013.8	*	5	23351436	0.	.0	3013.8
1	0830	103	64.	36.8	3031.8	*	3	1605	770	0.	.0	3013.8	*	5	23401437	0.	.0	3013.8
1	0835	104	64.	36.3	3031.7	*	3	1610	771	0.	.0	3013.8	*	5	23451438	0.	.0	3013.8
1	0840	105	64.	35.9	3031.6	*	3	1615	772	0.	.0	3013.8	*	5	23501439	0.	.0	3013.8
1	0845	106	64.	35.5	3031.6	*	3	1620	773	0.	.0	3013.8	*	5	23551440	0.	.0	3013.8
1	0850	107	64.	35.0	3031.5	*	3	1625	774	0.	.0	3013.8	*	6	00001441	0.	.0	3013.8
1	0855	108	64.	34.6	3031.4	*	3	1630	775	0.	.0	3013.8	*	6	00051442	0.	.0	3013.8
1	0900	109	63.	34.1	3031.4	*	3	1635	776	0.	.0	3013.8	*	6	00101443	0.	.0	3013.8
1	0905	110	63.	33.7	3031.3	*	3	1640	777	0.	.0	3013.8	*	6	00151444	0.	.0	3013.8
1	0910	111	63.	33.3	3031.2	*	3	1645	778	0.	.0	3013.8	*	6	00201445	0.	.0	3013.8
1	0915	112	63.	32.8	3031.2	*	3	1650	779	0.	.0	3013.8	*	6	00251446	0.	.0	3013.8
1	0920	113	63.	32.4	3031.1	*	3	1655	780	0.	.0	3013.8	*	6	00301447	0.	.0	3013.8
1	0925	114	63.	32.0	3031.0	*	3	1700	781	0.	.0	3013.8	*	6	00351448	0.	.0	3013.8
1	0930	115	63.	31.5	3031.0	*	3	1705	782	0.	.0	3013.8	*	6	00401449	0.	.0	3013.8
1	0935	116	62.	31.1	3030.9	*	3	1710	783	0.	.0	3013.8	*	6	00451450	0.	.0	3013.8
1	0940	117	62.	30.7	3030.8	*	3	1715	784	0.	.0	3013.8	*	6	00501451	0.	.0	3013.8
1	0945	118	62.	30.3	3030.8	*	3	1720	785	0.	.0	3013.8	*	6	00551452	0.	.0	3013.8
1	0950	119	62.	29.8	3030.7	*	3	1725	786	0.	.0	3013.8	*	6	01001453	0.	.0	3013.8
1	0955	120	62.	29.4	3030.6	*	3	1730	787	0.	.0	3013.8	*	6	01051454	0.	.0	3013.8
1	1000	121	62.	29.0	3030.6	*	3	1735	788	0.	.0	3013.8	*	6	01101455	0.	.0	3013.8
1	1005	122	62.	28.5	3030.5	*	3	1740	789	0.	.0	3013.8	*	6	01151456	0.	.0	3013.8
1	1010	123	62.	28.1	3030.5	*	3	1745	790	0.	.0	3013.8	*	6	01201457	0.	.0	3013.8
1	1015	124	61.	27.7	3030.4	*	3	1750	791	0.	.0	3013.8	*	6	01251458	0.	.0	3013.8
1	1020	125	61.	27.3	3030.3	*	3	1755	792	0.	.0	3013.8	*	6	01301459	0.	.0	3013.8
1	1025	126	61.	26.9	3030.3	*	3	1800	793	0.	.0	3013.8	*	6	01351460	0.	.0	3013.8
1	1030	127	61.	26.4	3030.2	*	3	1805	794	0.	.0	3013.8	*	6	01401461	0.	.0	3013.8
1	1035	128	61.	26.0	3030.1	*	3	1810	795	0.	.0	3013.8	*	6	01451462	0.	.0	3013.8
1	1040	129	61.	25.6	3030.1	*	3	1815	796	0.	.0	3013.8	*	6	01501463	0.	.0	3013.8
1	1045	130	61.	25.2	3030.0	*	3	1820	797	0.	.0	3013.8	*	6	01551464	0.	.0	3013.8
1	1050	131	60.	24.8	3029.9	*	3	1825	798	0.	.0	3013.8	*	6	02001465	0.	.0	3013.8
1	1055	132	60.	24.3	3029.9	*	3	1830	799	0.	.0	3013.8	*	6	02051466	0.	.0	3013.8
1	1100	133	60.	23.9	3029.8	*	3	1835	800	0.	.0	3013.8	*	6	02101467	0.	.0	3013.8
1	1105	134	60.	23.5	3029.7	*	3	1840	801	0.	.0	3013.8	*	6	02151468	0.	.0	3013.8
1	1110	135	60.	23.1	3029.7	*	3	1845	802	0.	.0	3013.8	*	6	02201469	0.	.0	3013.8
1	1115	136	60.	22.7	3029.6	*	3	1850	803	0.	.0	3013.8	*	6	02251470	0.	.0	3013.8
1	1120	137	59.	22.3	3029.5	*	3	1855	804	0.	.0	3013.8	*	6	02301471	0.	.0	3013.8
1	1125	138	59.	21.9	3029.5	*	3	1900	805	0.	.0	3013.8	*	6	02351472	0.	.0	3013.8
1	1130	139	59.	21.5	3029.4	*	3	1905	806	0.	.0	3013.8	*	6	02401473	0.	.0	3013.8
1	1135	140	59.	21.1	3029.3	*	3	1910	807	0.	.0	3013.8	*	6	02451474	0.	.0	3013.8
1	1140	141	59.	20.7	3029.3	*	3	1915	808	0.	.0	3013.8	*	6	02501475	0.	.0	3013.8
1	1145	142	59.	20.3	3029.2	*	3	1920	809	0.	.0	3013.8	*	6	02551476	0.	.0	3013.8
1	1150	143	58.	19.9	3029.1	*	3	1925	810	0.	.0	3013.8	*	6	03001477	0.	.0	3013.8
1	1155	144	58.	19.5	3029.1	*	3	1930	811	0.	.0	3013.8	*	6	03051478	0.	.0	3013.8
1	1200	145	58.	19.1	3029.0	*	3	1935	812	0.	.0	3013.8	*	6	03101479	0.	.0	3013.8
1	1205	146	58.	18.7	3028.9	*	3	1940	813	0.	.0	3013.8	*	6	03151480	0.	.0	3013.8
1	1210	147	58.	18.3	3028.8	*	3	1945	814	0.	.0	3013.8	*	6	03201481	0.	.0	3013.8
1	1215	148	58.	17.9	3028.8	*	3	1950	815	0.	.0	3013.8	*	6	03251482	0.	.0	3013.8
1	1220	149	57.	17.5	3028.7	*	3	1955	816	0.	.0	3013.8	*	6	03301483	0.	.0	3013.8
1	1225	150	57.	17.1	3028.6	*	3	2000	817	0.	.0	3013.8	*	6	03351484	0.	.0	3013.8
1	1230	151	57.	16.7	3028.6	*	3	2005	818	0.	.0	3013.8	*	6	03401485	0.	.0	3013.8
1	1235	152	57.	16.3	3028.5	*	3	2010	819	0.	.0	3013.8	*	6	03451486	0.	.0	3013.8
1	1240	153	57.	15.9	3028.4	*	3	2015	820	0.	.0	3013.8	*	6	03501487	0.	.0	3013.8
1	1245	154	57.	15.5	3028.4	*	3	2020	821	0.	.0	3013.8	*	6	03551488	0.	.0	3013.8
1	1250	155	56.	15.1	3028.3	*	3	2025	822	0.	.0	3013.8	*	6	04001489	0.	.0	3013.8
1	1255	156	56.	14.7	3028.2	*	3	2030	823	0.	.0	3013.8	*	6	04051490	0.	.0	3013.8
1	1300	157	56.	14.3	3028.2	*	3	2035	824	0.	.0	3013.8	*	6	04101491	0.	.0	3013.8
1	1305	158	56.	13.9	3028.1	*	3	2040	825	0.	.0	3013.8	*	6	04151492	0.	.0	3013.8
1	1310	159	56.	13.6	3028.0	*	3	2045	826	0.	.0	3013.8	*	6	04201493	0.	.0	3013.8
1	1315	160	56.	13.2	3028.0	*	3	2050	827	0.	.0	3013.8	*	6	04251494	0.	.0	3013.8

1	1320	161	55.	12.8	3027.9	*	3	2055	828	0.	.0	3013.8	*	6	04301495	0.	.0	3013.8
1	1325	162	55.	12.4	3027.8	*	3	2100	829	0.	.0	3013.8	*	6	04351496	0.	.0	3013.8
1	1330	163	55.	12.0	3027.8	*	3	2105	830	0.	.0	3013.8	*	6	04401497	0.	.0	3013.8
1	1335	164	55.	11.7	3027.7	*	3	2110	831	0.	.0	3013.8	*	6	04451498	0.	.0	3013.8
1	1340	165	55.	11.3	3027.6	*	3	2115	832	0.	.0	3013.8	*	6	04501499	0.	.0	3013.8
1	1345	166	55.	10.9	3027.6	*	3	2120	833	0.	.0	3013.8	*	6	04551500	0.	.0	3013.8
1	1350	167	54.	10.5	3027.5	*	3	2125	834	0.	.0	3013.8	*	6	05001501	0.	.0	3013.8
1	1355	168	54.	10.1	3027.4	*	3	2130	835	0.	.0	3013.8	*	6	05051502	0.	.0	3013.8
1	1400	169	54.	9.8	3027.4	*	3	2135	836	0.	.0	3013.8	*	6	05101503	0.	.0	3013.8
1	1405	170	54.	9.4	3027.3	*	3	2140	837	0.	.0	3013.8	*	6	05151504	0.	.0	3013.8
1	1410	171	54.	9.0	3027.2	*	3	2145	838	0.	.0	3013.8	*	6	05201505	0.	.0	3013.8
1	1415	172	54.	8.7	3027.2	*	3	2150	839	0.	.0	3013.8	*	6	05251506	0.	.0	3013.8
1	1420	173	53.	8.3	3027.1	*	3	2155	840	0.	.0	3013.8	*	6	05301507	0.	.0	3013.8
1	1425	174	53.	7.9	3027.0	*	3	2200	841	0.	.0	3013.8	*	6	05351508	0.	.0	3013.8
1	1430	175	53.	7.6	3027.0	*	3	2205	842	0.	.0	3013.8	*	6	05401509	0.	.0	3013.8
1	1435	176	53.	7.2	3026.9	*	3	2210	843	0.	.0	3013.8	*	6	05451510	0.	.0	3013.8
1	1440	177	53.	6.8	3026.8	*	3	2215	844	0.	.0	3013.8	*	6	05501511	0.	.0	3013.8
1	1445	178	53.	6.5	3026.8	*	3	2220	845	0.	.0	3013.8	*	6	05551512	0.	.0	3013.8
1	1450	179	52.	6.1	3026.7	*	3	2225	846	0.	.0	3013.8	*	6	06001513	0.	.0	3013.8
1	1455	180	52.	5.7	3026.6	*	3	2230	847	0.	.0	3013.8	*	6	06051514	0.	.0	3013.8
1	1500	181	52.	5.4	3026.6	*	3	2235	848	0.	.0	3013.8	*	6	06101515	0.	.0	3013.8
1	1505	182	52.	5.0	3026.5	*	3	2240	849	0.	.0	3013.8	*	6	06151516	0.	.0	3013.8
1	1510	183	52.	4.7	3026.4	*	3	2245	850	0.	.0	3013.8	*	6	06201517	0.	.0	3013.8
1	1515	184	52.	4.3	3026.3	*	3	2250	851	0.	.0	3013.8	*	6	06251518	0.	.0	3013.8
1	1520	185	51.	4.0	3026.3	*	3	2255	852	0.	.0	3013.8	*	6	06301519	0.	.0	3013.8
1	1525	186	51.	3.6	3026.2	*	3	2300	853	0.	.0	3013.8	*	6	06351520	0.	.0	3013.8
1	1530	187	51.	3.3	3026.1	*	3	2305	854	0.	.0	3013.8	*	6	06401521	0.	.0	3013.8
1	1535	188	51.	2.9	3026.1	*	3	2310	855	0.	.0	3013.8	*	6	06451522	0.	.0	3013.8
1	1540	189	51.	2.5	3026.0	*	3	2315	856	0.	.0	3013.8	*	6	06501523	0.	.0	3013.8
1	1545	190	51.	2.2	3025.9	*	3	2320	857	0.	.0	3013.8	*	6	06551524	0.	.0	3013.8
1	1550	191	50.	1.9	3025.9	*	3	2325	858	0.	.0	3013.8	*	6	07001525	0.	.0	3013.8
1	1555	192	50.	1.5	3025.8	*	3	2330	859	0.	.0	3013.8	*	6	07051526	0.	.0	3013.8
1	1600	193	50.	1.2	3025.7	*	3	2335	860	0.	.0	3013.8	*	6	07101527	0.	.0	3013.8
1	1605	194	50.	.8	3025.7	*	3	2340	861	0.	.0	3013.8	*	6	07151528	0.	.0	3013.8
1	1610	195	50.	.5	3025.6	*	3	2345	862	0.	.0	3013.8	*	6	07201529	0.	.0	3013.8
1	1615	196	50.	.1	3025.5	*	3	2350	863	0.	.0	3013.8	*	6	07251530	0.	.0	3013.8
1	1620	197	0.	.0	3013.8	*	3	2355	864	0.	.0	3013.8	*	6	07301531	0.	.0	3013.8
1	1625	198	0.	.0	3013.8	*	4	0000	865	0.	.0	3013.8	*	6	07351532	0.	.0	3013.8
1	1630	199	0.	.0	3013.8	*	4	0005	866	0.	.0	3013.8	*	6	07401533	0.	.0	3013.8
1	1635	200	0.	.0	3013.8	*	4	0010	867	0.	.0	3013.8	*	6	07451534	0.	.0	3013.8
1	1640	201	0.	.0	3013.8	*	4	0015	868	0.	.0	3013.8	*	6	07501535	0.	.0	3013.8
1	1645	202	0.	.0	3013.8	*	4	0020	869	0.	.0	3013.8	*	6	07551536	0.	.0	3013.8
1	1650	203	0.	.0	3013.8	*	4	0025	870	0.	.0	3013.8	*	6	08001537	0.	.0	3013.8
1	1655	204	0.	.0	3013.8	*	4	0030	871	0.	.0	3013.8	*	6	08051538	0.	.0	3013.8
1	1700	205	0.	.0	3013.8	*	4	0035	872	0.	.0	3013.8	*	6	08101539	0.	.0	3013.8
1	1705	206	0.	.0	3013.8	*	4	0040	873	0.	.0	3013.8	*	6	08151540	0.	.0	3013.8
1	1710	207	0.	.0	3013.8	*	4	0045	874	0.	.0	3013.8	*	6	08201541	0.	.0	3013.8
1	1715	208	0.	.0	3013.8	*	4	0050	875	0.	.0	3013.8	*	6	08251542	0.	.0	3013.8
1	1720	209	0.	.0	3013.8	*	4	0055	876	0.	.0	3013.8	*	6	08301543	0.	.0	3013.8
1	1725	210	0.	.0	3013.8	*	4	0100	877	0.	.0	3013.8	*	6	08351544	0.	.0	3013.8
1	1730	211	0.	.0	3013.8	*	4	0105	878	0.	.0	3013.8	*	6	08401545	0.	.0	3013.8
1	1735	212	0.	.0	3013.8	*	4	0110	879	0.	.0	3013.8	*	6	08451546	0.	.0	3013.8
1	1740	213	0.	.0	3013.8	*	4	0115	880	0.	.0	3013.8	*	6	08501547	0.	.0	3013.8
1	1745	214	0.	.0	3013.8	*	4	0120	881	0.	.0	3013.8	*	6	08551548	0.	.0	3013.8
1	1750	215	0.	.0	3013.8	*	4	0125	882	0.	.0	3013.8	*	6	09001549	0.	.0	3013.8
1	1755	216	0.	.0	3013.8	*	4	0130	883	0.	.0	3013.8	*	6	09051550	0.	.0	3013.8
1	1800	217	0.	.0	3013.8	*	4	0135	884	0.	.0	3013.8	*	6	09101551	0.	.0	3013.8
1	1805	218	0.	.0	3013.8	*	4	0140	885	0.	.0	3013.8	*	6	09151552	0.	.0	3013.8
1	1810	219	0.	.0	3013.8	*	4	0145	886	0.	.0	3013.8	*	6	09201553	0.	.0	3013.8
1	1815	220	0.	.0	3013.8	*	4	0150	887	0.	.0	3013.8	*	6	09251554	0.	.0	3013.8
1	1820	221	0.	.0	3013.8	*	4	0155	888	0.	.0	3013.8	*	6	09301555	0.	.0	3013.8
1	1825	222	0.	.0	3013.8	*	4	0200	889	0.	.0	3013.8	*	6	09351556	0.	.0	3013.8
1	1830	223	0.	.0	3013.8	*	4	0205	890	0.	.0	3013.8	*	6	09401557	0.	.0	3013.8
1	1835	224	0.	.0	3013.8	*	4	0210	891	0.	.0	3013.8	*	6	09451558	0.	.0	3013.8
1	1840	225	0.	.0	3013.8	*	4	0215	892	0.	.0	3013.8	*	6	09501559	0.	.0	3013.8
1	1845	226	0.	.0	3013.8	*	4	0220	893	0.	.0	3013.8	*	6	09551560	0.	.0	3013.8
1	1850	227	0.	.0	3013.8	*	4	0225	894	0.	.0	3013.8	*	6	10001561	0.	.0	3013.8
1	1855	228	0.	.0	3013.8	*	4	0230	895	0.	.0	3013.8	*	6	10051562	0.	.0	3013.8
1	1900	229	0.	.0	3013.8	*	4	0235	896	0.	.0	3013.8	*	6	10101563	0.	.0	3013.8
1	1905	230	0.	.0	3013.8	*	4	0240	897	0.	.0	3013.8	*	6	10151564	0.	.0	3013.8
1	1910	231	0.	.0	3013.8	*	4	0245	898	0.	.0	3013.8	*	6	10201565	0.	.0	3013.8
1	1915	232	0.	.0	3013.8	*	4	0250	899	0.	.0	3013.8	*	6	10251566	0.	.0	3013.8
1	1920	233	0.	.0	3013.8	*	4	0255	900	0.	.0	3013.8	*	6	10301567	0.	.0	3013.8
1	1925	234	0.	.0	3013.8	*	4	0300	901	0.	.0	3013.8	*	6	10351568	0.	.0	3013.8
1	1930	235	0.	.0	3013.8	*	4	0305	902	0.	.0	3013.8	*	6	10401569	0.	.0	3013.8
1	1935	236	0.	.0	3013.8	*	4	0310	903	0.	.0	3013.8	*	6	10451570	0.	.0	3013.8
1	1940	237	0.	.0	3013.8	*	4	0315	904	0.	.0	3013.8	*	6	10501571	0.	.0	3013.8
1	1945	238	0.	.0	3013.8	*	4	0320	905	0.	.0	3013.8	*	6	10551572	0.	.0	3013.8
1	1950	239	0.	.0	3013.8	*	4	0325	906	0.	.0	3013.8	*	6	11001573	0.	.0	3013.8
1	1955	240	0.	.0	3013.8	*	4	0330	907	0.	.0	3013.8	*	6	11051574	0.	.0	3013.8
1	2000	241	0.	.0	3013.8	*	4	0335	908	0.	.0	3013.8	*	6	11101575	0.	.0	3013.8
1	2005	242	0.	.0	3013.8	*	4	0340	909	0.	.0	3013.8	*	6	11151576	0.	.0	3013.8
1	2010	243	0.	.0	3013.8	*	4	0345	910	0.	.0	3013.8	*	6	11201577	0.	.0	3013.8
1	2015	244	0.	.0	3013.8	*	4	0350	911	0.	.0	3013.8	*	6	11251578	0.	.0	3013.8
1	2020	245	0.	.0	3013.8	*	4	0355	912	0.	.0	3013.8	*	6	11301579	0.	.0	3013.8
1	2025	246	0.	.0	3013.8	*	4	0400	913	0.	.0	3013.8	*	6	11351580	0.	.0	3013.8
1	2030	247	0.	.0	3013.8	*	4	0405	914	0.	.0	3013.8	*	6	11401581	0.	.0	3013.8
1	2035	248	0.	.0	3013.8	*	4	0410	915	0.	.0	3013.8	*	6	11451582	0.	.0	3013.8
1	2040	249	0.	.0	3013.8	*	4	0415	916	0.	.0	3013.8	*	6	11501583	0.	.0	3013.8

1	2045	250	0.	.0	3013.8	* 4	0420	917	0.	.0	3013.8	* 6	11551584	0.	.0	3013.8
1	2050	251	0.	.0	3013.8	* 4	0425	918	0.	.0	3013.8	* 6	12001585	0.	.0	3013.8
1	2055	252	0.	.0	3013.8	* 4	0430	919	0.	.0	3013.8	* 6	12051586	0.	.0	3013.8
1	2100	253	0.	.0	3013.8	* 4	0435	920	0.	.0	3013.8	* 6	12101587	0.	.0	3013.8
1	2105	254	0.	.0	3013.8	* 4	0440	921	0.	.0	3013.8	* 6	12151588	0.	.0	3013.8
1	2110	255	0.	.0	3013.8	* 4	0445	922	0.	.0	3013.8	* 6	12201589	0.	.0	3013.8
1	2115	256	0.	.0	3013.8	* 4	0450	923	0.	.0	3013.8	* 6	12251590	0.	.0	3013.8
1	2120	257	0.	.0	3013.8	* 4	0455	924	0.	.0	3013.8	* 6	12301591	0.	.0	3013.8
1	2125	258	0.	.0	3013.8	* 4	0500	925	0.	.0	3013.8	* 6	12351592	0.	.0	3013.8
1	2130	259	0.	.0	3013.8	* 4	0505	926	0.	.0	3013.8	* 6	12401593	0.	.0	3013.8
1	2135	260	0.	.0	3013.8	* 4	0510	927	0.	.0	3013.8	* 6	12451594	0.	.0	3013.8
1	2140	261	0.	.0	3013.8	* 4	0515	928	0.	.0	3013.8	* 6	12501595	0.	.0	3013.8
1	2145	262	0.	.0	3013.8	* 4	0520	929	0.	.0	3013.8	* 6	12551596	0.	.0	3013.8
1	2150	263	0.	.0	3013.8	* 4	0525	930	0.	.0	3013.8	* 6	13001597	0.	.0	3013.8
1	2155	264	0.	.0	3013.8	* 4	0530	931	0.	.0	3013.8	* 6	13051598	0.	.0	3013.8
1	2200	265	0.	.0	3013.8	* 4	0535	932	0.	.0	3013.8	* 6	13101599	0.	.0	3013.8
1	2205	266	0.	.0	3013.8	* 4	0540	933	0.	.0	3013.8	* 6	13151600	0.	.0	3013.8
1	2210	267	0.	.0	3013.8	* 4	0545	934	0.	.0	3013.8	* 6	13201601	0.	.0	3013.8
1	2215	268	0.	.0	3013.8	* 4	0550	935	0.	.0	3013.8	* 6	13251602	0.	.0	3013.8
1	2220	269	0.	.0	3013.8	* 4	0555	936	0.	.0	3013.8	* 6	13301603	0.	.0	3013.8
1	2225	270	0.	.0	3013.8	* 4	0600	937	0.	.0	3013.8	* 6	13351604	0.	.0	3013.8
1	2230	271	0.	.0	3013.8	* 4	0605	938	0.	.0	3013.8	* 6	13401605	0.	.0	3013.8
1	2235	272	0.	.0	3013.8	* 4	0610	939	0.	.0	3013.8	* 6	13451606	0.	.0	3013.8
1	2240	273	0.	.0	3013.8	* 4	0615	940	0.	.0	3013.8	* 6	13501607	0.	.0	3013.8
1	2245	274	0.	.0	3013.8	* 4	0620	941	0.	.0	3013.8	* 6	13551608	0.	.0	3013.8
1	2250	275	0.	.0	3013.8	* 4	0625	942	0.	.0	3013.8	* 6	14001609	0.	.0	3013.8
1	2255	276	0.	.0	3013.8	* 4	0630	943	0.	.0	3013.8	* 6	14051610	0.	.0	3013.8
1	2300	277	0.	.0	3013.8	* 4	0635	944	0.	.0	3013.8	* 6	14101611	0.	.0	3013.8
1	2305	278	0.	.0	3013.8	* 4	0640	945	0.	.0	3013.8	* 6	14151612	0.	.0	3013.8
1	2310	279	0.	.0	3013.8	* 4	0645	946	0.	.0	3013.8	* 6	14201613	0.	.0	3013.8
1	2315	280	0.	.0	3013.8	* 4	0650	947	0.	.0	3013.8	* 6	14251614	0.	.0	3013.8
1	2320	281	0.	.0	3013.8	* 4	0655	948	0.	.0	3013.8	* 6	14301615	0.	.0	3013.8
1	2325	282	0.	.0	3013.8	* 4	0700	949	0.	.0	3013.8	* 6	14351616	0.	.0	3013.8
1	2330	283	0.	.0	3013.8	* 4	0705	950	0.	.0	3013.8	* 6	14401617	0.	.0	3013.8
1	2335	284	0.	.0	3013.8	* 4	0710	951	0.	.0	3013.8	* 6	14451618	0.	.0	3013.8
1	2340	285	0.	.0	3013.8	* 4	0715	952	0.	.0	3013.8	* 6	14501619	0.	.0	3013.8
1	2345	286	0.	.0	3013.8	* 4	0720	953	0.	.0	3013.8	* 6	14551620	0.	.0	3013.8
1	2350	287	0.	.0	3013.8	* 4	0725	954	0.	.0	3013.8	* 6	15001621	0.	.0	3013.8
1	2355	288	0.	.0	3013.8	* 4	0730	955	0.	.0	3013.8	* 6	15051622	0.	.0	3013.8
2	0000	289	0.	.0	3013.8	* 4	0735	956	0.	.0	3013.8	* 6	15101623	0.	.0	3013.8
2	0005	290	0.	.0	3013.8	* 4	0740	957	0.	.0	3013.8	* 6	15151624	0.	.0	3013.8
2	0010	291	0.	.0	3013.8	* 4	0745	958	0.	.0	3013.8	* 6	15201625	0.	.0	3013.8
2	0015	292	0.	.0	3013.8	* 4	0750	959	0.	.0	3013.8	* 6	15251626	0.	.0	3013.8
2	0020	293	0.	.0	3013.8	* 4	0755	960	0.	.0	3013.8	* 6	15301627	0.	.0	3013.8
2	0025	294	0.	.0	3013.8	* 4	0800	961	0.	.0	3013.8	* 6	15351628	0.	.0	3013.8
2	0030	295	0.	.0	3013.8	* 4	0805	962	0.	.0	3013.8	* 6	15401629	0.	.0	3013.8
2	0035	296	0.	.0	3013.8	* 4	0810	963	0.	.0	3013.8	* 6	15451630	0.	.0	3013.8
2	0040	297	0.	.0	3013.8	* 4	0815	964	0.	.0	3013.8	* 6	15501631	0.	.0	3013.8
2	0045	298	0.	.0	3013.8	* 4	0820	965	0.	.0	3013.8	* 6	15551632	0.	.0	3013.8
2	0050	299	0.	.0	3013.8	* 4	0825	966	0.	.0	3013.8	* 6	16001633	0.	.0	3013.8
2	0055	300	0.	.0	3013.8	* 4	0830	967	0.	.0	3013.8	* 6	16051634	0.	.0	3013.8
2	0100	301	0.	.0	3013.8	* 4	0835	968	0.	.0	3013.8	* 6	16101635	0.	.0	3013.8
2	0105	302	0.	.0	3013.8	* 4	0840	969	0.	.0	3013.8	* 6	16151636	0.	.0	3013.8
2	0110	303	0.	.0	3013.8	* 4	0845	970	0.	.0	3013.8	* 6	16201637	0.	.0	3013.8
2	0115	304	0.	.0	3013.8	* 4	0850	971	0.	.0	3013.8	* 6	16251638	0.	.0	3013.8
2	0120	305	0.	.0	3013.8	* 4	0855	972	0.	.0	3013.8	* 6	16301639	0.	.0	3013.8
2	0125	306	0.	.0	3013.8	* 4	0900	973	0.	.0	3013.8	* 6	16351640	0.	.0	3013.8
2	0130	307	0.	.0	3013.8	* 4	0905	974	0.	.0	3013.8	* 6	16401641	0.	.0	3013.8
2	0135	308	0.	.0	3013.8	* 4	0910	975	0.	.0	3013.8	* 6	16451642	0.	.0	3013.8
2	0140	309	0.	.0	3013.8	* 4	0915	976	0.	.0	3013.8	* 6	16501643	0.	.0	3013.8
2	0145	310	0.	.0	3013.8	* 4	0920	977	0.	.0	3013.8	* 6	16551644	0.	.0	3013.8
2	0150	311	0.	.0	3013.8	* 4	0925	978	0.	.0	3013.8	* 6	17001645	0.	.0	3013.8
2	0155	312	0.	.0	3013.8	* 4	0930	979	0.	.0	3013.8	* 6	17051646	0.	.0	3013.8
2	0200	313	0.	.0	3013.8	* 4	0935	980	0.	.0	3013.8	* 6	17101647	0.	.0	3013.8
2	0205	314	0.	.0	3013.8	* 4	0940	981	0.	.0	3013.8	* 6	17151648	0.	.0	3013.8
2	0210	315	0.	.0	3013.8	* 4	0945	982	0.	.0	3013.8	* 6	17201649	0.	.0	3013.8
2	0215	316	0.	.0	3013.8	* 4	0950	983	0.	.0	3013.8	* 6	17251650	0.	.0	3013.8
2	0220	317	0.	.0	3013.8	* 4	0955	984	0.	.0	3013.8	* 6	17301651	0.	.0	3013.8
2	0225	318	0.	.0	3013.8	* 4	1000	985	0.	.0	3013.8	* 6	17351652	0.	.0	3013.8
2	0230	319	0.	.0	3013.8	* 4	1005	986	0.	.0	3013.8	* 6	17401653	0.	.0	3013.8
2	0235	320	0.	.0	3013.8	* 4	1010	987	0.	.0	3013.8	* 6	17451654	0.	.0	3013.8
2	0240	321	0.	.0	3013.8	* 4	1015	988	0.	.0	3013.8	* 6	17501655	0.	.0	3013.8
2	0245	322	0.	.0	3013.8	* 4	1020	989	0.	.0	3013.8	* 6	17551656	0.	.0	3013.8
2	0250	323	0.	.0	3013.8	* 4	1025	990	0.	.0	3013.8	* 6	18001657	0.	.0	3013.8
2	0255	324	0.	.0	3013.8	* 4	1030	991	0.	.0	3013.8	* 6	18051658	0.	.0	3013.8
2	0300	325	0.	.0	3013.8	* 4	1035	992	0.	.0	3013.8	* 6	18101659	0.	.0	3013.8
2	0305	326	0.	.0	3013.8	* 4	1040	993	0.	.0	3013.8	* 6	18151660	0.	.0	3013.8
2	0310	327	0.	.0	3013.8	* 4	1045	994	0.	.0	3013.8	* 6	18201661	0.	.0	3013.8
2	0315	328	0.	.0	3013.8	* 4	1050	995	0.	.0	3013.8	* 6	18251662	0.	.0	3013.8
2	0320	329	0.	.0	3013.8	* 4	1055	996	0.	.0	3013.8	* 6	18301663	0.	.0	3013.8
2	0325	330	0.	.0	3013.8	* 4	1100	997	0.	.0	3013.8	* 6	18351664	0.	.0	3013.8
2	0330	331	0.	.0	3013.8	* 4	1105	998	0.	.0	3013.8	* 6	18401665	0.	.0	3013.8
2	0335	332	0.	.0	3013.8	* 4	1110	999	0.	.0	3013.8	* 6	18451666	0.	.0	3013.8
2	0340	333	0.	.0	3013.8	* 4	11151000		0.	.0	3013.8	* 6	18501667	0.	.0	3013.8
2	0345	334	0.	.0	3013.8	* 4	11201001		0.	.0	3013.8	* 6	18551668	0.	.0	3013.8
2	0350	335	0.	.0	3013.8	* 4	11251002		0.	.0	3013.8	* 6	19001669	0.	.0	3013.8
2	0355	336	0.	.0	3013.8	* 4	11301003		0.	.0	3013.8	* 6	19051670	0.	.0	3013.8
2	0400	337	0.	.0	3013.8	* 4	11351004		0.	.0	3013.8	* 6	19101671	0.	.0	3013.8
2	0405	338	0.	.0	3013.8	* 4	11401005		0.	.0	3013.8	* 6	19151672	0.	.0	3013.8

2	0410	339	0.	.0	3013.8	*	4	11451006	0.	.0	3013.8	*	6	19201673	0.	.0	3013.8
2	0415	340	0.	.0	3013.8	*	4	11501007	0.	.0	3013.8	*	6	19251674	0.	.0	3013.8
2	0420	341	0.	.0	3013.8	*	4	11551008	0.	.0	3013.8	*	6	19301675	0.	.0	3013.8
2	0425	342	0.	.0	3013.8	*	4	12001009	0.	.0	3013.8	*	6	19351676	0.	.0	3013.8
2	0430	343	0.	.0	3013.8	*	4	12051010	0.	.0	3013.8	*	6	19401677	0.	.0	3013.8
2	0435	344	0.	.0	3013.8	*	4	12101011	0.	.0	3013.8	*	6	19451678	0.	.0	3013.8
2	0440	345	0.	.0	3013.8	*	4	12151012	0.	.0	3013.8	*	6	19501679	0.	.0	3013.8
2	0445	346	0.	.0	3013.8	*	4	12201013	0.	.0	3013.8	*	6	19551680	0.	.0	3013.8
2	0450	347	0.	.0	3013.8	*	4	12251014	0.	.0	3013.8	*	6	20001681	0.	.0	3013.8
2	0455	348	0.	.0	3013.8	*	4	12301015	0.	.0	3013.8	*	6	20051682	0.	.0	3013.8
2	0500	349	0.	.0	3013.8	*	4	12351016	0.	.0	3013.8	*	6	20101683	0.	.0	3013.8
2	0505	350	0.	.0	3013.8	*	4	12401017	0.	.0	3013.8	*	6	20151684	0.	.0	3013.8
2	0510	351	0.	.0	3013.8	*	4	12451018	0.	.0	3013.8	*	6	20201685	0.	.0	3013.8
2	0515	352	0.	.0	3013.8	*	4	12501019	0.	.0	3013.8	*	6	20251686	0.	.0	3013.8
2	0520	353	0.	.0	3013.8	*	4	12551020	0.	.0	3013.8	*	6	20301687	0.	.0	3013.8
2	0525	354	0.	.0	3013.8	*	4	13001021	0.	.0	3013.8	*	6	20351688	0.	.0	3013.8
2	0530	355	0.	.0	3013.8	*	4	13051022	0.	.0	3013.8	*	6	20401689	0.	.0	3013.8
2	0535	356	0.	.0	3013.8	*	4	13101023	0.	.0	3013.8	*	6	20451690	0.	.0	3013.8
2	0540	357	0.	.0	3013.8	*	4	13151024	0.	.0	3013.8	*	6	20501691	0.	.0	3013.8
2	0545	358	0.	.0	3013.8	*	4	13201025	0.	.0	3013.8	*	6	20551692	0.	.0	3013.8
2	0550	359	0.	.0	3013.8	*	4	13251026	0.	.0	3013.8	*	6	21001693	0.	.0	3013.8
2	0555	360	0.	.0	3013.8	*	4	13301027	0.	.0	3013.8	*	6	21051694	0.	.0	3013.8
2	0600	361	0.	.0	3013.8	*	4	13351028	0.	.0	3013.8	*	6	21101695	0.	.0	3013.8
2	0605	362	0.	.0	3013.8	*	4	13401029	0.	.0	3013.8	*	6	21151696	0.	.0	3013.8
2	0610	363	0.	.0	3013.8	*	4	13451030	0.	.0	3013.8	*	6	21201697	0.	.0	3013.8
2	0615	364	0.	.0	3013.8	*	4	13501031	0.	.0	3013.8	*	6	21251698	0.	.0	3013.8
2	0620	365	0.	.0	3013.8	*	4	13551032	0.	.0	3013.8	*	6	21301699	0.	.0	3013.8
2	0625	366	0.	.0	3013.8	*	4	14001033	0.	.0	3013.8	*	6	21351700	0.	.0	3013.8
2	0630	367	0.	.0	3013.8	*	4	14051034	0.	.0	3013.8	*	6	21401701	0.	.0	3013.8
2	0635	368	0.	.0	3013.8	*	4	14101035	0.	.0	3013.8	*	6	21451702	0.	.0	3013.8
2	0640	369	0.	.0	3013.8	*	4	14151036	0.	.0	3013.8	*	6	21501703	0.	.0	3013.8
2	0645	370	0.	.0	3013.8	*	4	14201037	0.	.0	3013.8	*	6	21551704	0.	.0	3013.8
2	0650	371	0.	.0	3013.8	*	4	14251038	0.	.0	3013.8	*	6	22001705	0.	.0	3013.8
2	0655	372	0.	.0	3013.8	*	4	14301039	0.	.0	3013.8	*	6	22051706	0.	.0	3013.8
2	0700	373	0.	.0	3013.8	*	4	14351040	0.	.0	3013.8	*	6	22101707	0.	.0	3013.8
2	0705	374	0.	.0	3013.8	*	4	14401041	0.	.0	3013.8	*	6	22151708	0.	.0	3013.8
2	0710	375	0.	.0	3013.8	*	4	14451042	0.	.0	3013.8	*	6	22201709	0.	.0	3013.8
2	0715	376	0.	.0	3013.8	*	4	14501043	0.	.0	3013.8	*	6	22251710	0.	.0	3013.8
2	0720	377	0.	.0	3013.8	*	4	14551044	0.	.0	3013.8	*	6	22301711	0.	.0	3013.8
2	0725	378	0.	.0	3013.8	*	4	15001045	0.	.0	3013.8	*	6	22351712	0.	.0	3013.8
2	0730	379	0.	.0	3013.8	*	4	15051046	0.	.0	3013.8	*	6	22401713	0.	.0	3013.8
2	0735	380	0.	.0	3013.8	*	4	15101047	0.	.0	3013.8	*	6	22451714	0.	.0	3013.8
2	0740	381	0.	.0	3013.8	*	4	15151048	0.	.0	3013.8	*	6	22501715	0.	.0	3013.8
2	0745	382	0.	.0	3013.8	*	4	15201049	0.	.0	3013.8	*	6	22551716	0.	.0	3013.8
2	0750	383	0.	.0	3013.8	*	4	15251050	0.	.0	3013.8	*	6	23001717	0.	.0	3013.8
2	0755	384	0.	.0	3013.8	*	4	15301051	0.	.0	3013.8	*	6	23051718	0.	.0	3013.8
2	0800	385	0.	.0	3013.8	*	4	15351052	0.	.0	3013.8	*	6	23101719	0.	.0	3013.8
2	0805	386	0.	.0	3013.8	*	4	15401053	0.	.0	3013.8	*	6	23151720	0.	.0	3013.8
2	0810	387	0.	.0	3013.8	*	4	15451054	0.	.0	3013.8	*	6	23201721	0.	.0	3013.8
2	0815	388	0.	.0	3013.8	*	4	15501055	0.	.0	3013.8	*	6	23251722	0.	.0	3013.8
2	0820	389	0.	.0	3013.8	*	4	15551056	0.	.0	3013.8	*	6	23301723	0.	.0	3013.8
2	0825	390	0.	.0	3013.8	*	4	16001057	0.	.0	3013.8	*	6	23351724	0.	.0	3013.8
2	0830	391	0.	.0	3013.8	*	4	16051058	0.	.0	3013.8	*	6	23401725	0.	.0	3013.8
2	0835	392	0.	.0	3013.8	*	4	16101059	0.	.0	3013.8	*	6	23451726	0.	.0	3013.8
2	0840	393	0.	.0	3013.8	*	4	16151060	0.	.0	3013.8	*	6	23501727	0.	.0	3013.8
2	0845	394	0.	.0	3013.8	*	4	16201061	0.	.0	3013.8	*	6	23551728	0.	.0	3013.8
2	0850	395	0.	.0	3013.8	*	4	16251062	0.	.0	3013.8	*	7	00001729	0.	.0	3013.8
2	0855	396	0.	.0	3013.8	*	4	16301063	0.	.0	3013.8	*	7	00051730	0.	.0	3013.8
2	0900	397	0.	.0	3013.8	*	4	16351064	0.	.0	3013.8	*	7	00101731	0.	.0	3013.8
2	0905	398	0.	.0	3013.8	*	4	16401065	0.	.0	3013.8	*	7	00151732	0.	.0	3013.8
2	0910	399	0.	.0	3013.8	*	4	16451066	0.	.0	3013.8	*	7	00201733	0.	.0	3013.8
2	0915	400	0.	.0	3013.8	*	4	16501067	0.	.0	3013.8	*	7	00251734	0.	.0	3013.8
2	0920	401	0.	.0	3013.8	*	4	16551068	0.	.0	3013.8	*	7	00301735	0.	.0	3013.8
2	0925	402	0.	.0	3013.8	*	4	17001069	0.	.0	3013.8	*	7	00351736	0.	.0	3013.8
2	0930	403	0.	.0	3013.8	*	4	17051070	0.	.0	3013.8	*	7	00401737	0.	.0	3013.8
2	0935	404	0.	.0	3013.8	*	4	17101071	0.	.0	3013.8	*	7	00451738	0.	.0	3013.8
2	0940	405	0.	.0	3013.8	*	4	17151072	0.	.0	3013.8	*	7	00501739	0.	.0	3013.8
2	0945	406	0.	.0	3013.8	*	4	17201073	0.	.0	3013.8	*	7	00551740	0.	.0	3013.8
2	0950	407	0.	.0	3013.8	*	4	17251074	0.	.0	3013.8	*	7	01001741	0.	.0	3013.8
2	0955	408	0.	.0	3013.8	*	4	17301075	0.	.0	3013.8	*	7	01051742	0.	.0	3013.8
2	1000	409	0.	.0	3013.8	*	4	17351076	0.	.0	3013.8	*	7	01101743	0.	.0	3013.8
2	1005	410	0.	.0	3013.8	*	4	17401077	0.	.0	3013.8	*	7	01151744	0.	.0	3013.8
2	1010	411	0.	.0	3013.8	*	4	17451078	0.	.0	3013.8	*	7	01201745	0.	.0	3013.8
2	1015	412	0.	.0	3013.8	*	4	17501079	0.	.0	3013.8	*	7	01251746	0.	.0	3013.8
2	1020	413	0.	.0	3013.8	*	4	17551080	0.	.0	3013.8	*	7	01301747	0.	.0	3013.8
2	1025	414	0.	.0	3013.8	*	4	18001081	0.	.0	3013.8	*	7	01351748	0.	.0	3013.8
2	1030	415	0.	.0	3013.8	*	4	18051082	0.	.0	3013.8	*	7	01401749	0.	.0	3013.8
2	1035	416	0.	.0	3013.8	*	4	18101083	0.	.0	3013.8	*	7	01451750	0.	.0	3013.8
2	1040	417	0.	.0	3013.8	*	4	18151084	0.	.0	3013.8	*	7	01501751	0.	.0	3013.8
2	1045	418	0.	.0	3013.8	*	4	18201085	0.	.0	3013.8	*	7	01551752	0.	.0	3013.8
2	1050	419	0.	.0	3013.8	*	4	18251086	0.	.0	3013.8	*	7	02001753	0.	.0	3013.8
2	1055	420	0.	.0	3013.8	*	4	18301087	0.	.0	3013.8	*	7	02051754	0.	.0	3013.8
2	1100	421	0.	.0	3013.8	*	4	18351088	0.	.0	3013.8	*	7	02101755	0.	.0	3013.8
2	1105	422	0.	.0	3013.8	*	4	18401089	0.	.0	3013.8	*	7	02151756	0.	.0	3013.8
2	1110	423	0.	.0	3013.8	*	4	18451090	0.	.0	3013.8	*	7	02201757	0.	.0	3013.8
2	1115	424	0.	.0	3013.8	*	4	18501091	0.	.0	3013.8	*	7	02251758	0.	.0	3013.8
2	1120	425	0.	.0	3013.8	*	4	18551092	0.	.0	3013.8	*	7	02301759	0.	.0	3013.8
2	1125	426	0.	.0	3013.8	*	4	19001093	0.	.0	3013.8	*	7	02351760	0.	.0	3013.8
2	1130	427	0.	.0	3013.8	*	4	19051094	0.	.0	3013.8	*	7	02401761	0.	.0	3013.8

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2    1135 428      0.       .0  3013.8 *  4    19101095      0.       .0  3013.8 *  7    02451762      0.       .0  3013.8
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2    1145 430      0.       .0  3013.8 *  4    19201097      0.       .0  3013.8 *  7    02551764      0.       .0  3013.8
2    1150 431      0.       .0  3013.8 *  4    19251098      0.       .0  3013.8 *  7    03001765      0.       .0  3013.8
2    1155 432      0.       .0  3013.8 *  4    19301099      0.       .0  3013.8 *  7    03051766      0.       .0  3013.8
2    1200 433      0.       .0  3013.8 *  4    19351100      0.       .0  3013.8 *  7    03101767      0.       .0  3013.8
2    1205 434      0.       .0  3013.8 *  4    19401101      0.       .0  3013.8 *  7    03151768      0.       .0  3013.8
2    1210 435      0.       .0  3013.8 *  4    19451102      0.       .0  3013.8 *  7    03201769      0.       .0  3013.8
2    1215 436      0.       .0  3013.8 *  4    19501103      0.       .0  3013.8 *  7    03251770      0.       .0  3013.8
2    1220 437      0.       .0  3013.8 *  4    19551104      0.       .0  3013.8 *  7    03301771      0.       .0  3013.8
2    1225 438      0.       .0  3013.8 *  4    20001105      0.       .0  3013.8 *  7    03351772      0.       .0  3013.8
2    1230 439      0.       .0  3013.8 *  4    20051106      0.       .0  3013.8 *  7    03401773      0.       .0  3013.8
2    1235 440      0.       .0  3013.8 *  4    20101107      0.       .0  3013.8 *  7    03451774      0.       .0  3013.8
2    1240 441      0.       .0  3013.8 *  4    20151108      0.       .0  3013.8 *  7    03501775      0.       .0  3013.8
2    1245 442      0.       .0  3013.8 *  4    20201109      0.       .0  3013.8 *  7    03551776      0.       .0  3013.8
2    1250 443      0.       .0  3013.8 *  4    20251110      0.       .0  3013.8 *  7    04001777      0.       .0  3013.8
2    1255 444      0.       .0  3013.8 *  4    20301111      0.       .0  3013.8 *  7    04051778      0.       .0  3013.8
2    1300 445      0.       .0  3013.8 *  4    20351112      0.       .0  3013.8 *  7    04101779      0.       .0  3013.8
2    1305 446      0.       .0  3013.8 *  4    20401113      0.       .0  3013.8 *  7    04151780      0.       .0  3013.8
2    1310 447      0.       .0  3013.8 *  4    20451114      0.       .0  3013.8 *  7    04201781      0.       .0  3013.8
2    1315 448      0.       .0  3013.8 *  4    20501115      0.       .0  3013.8 *  7    04251782      0.       .0  3013.8
2    1320 449      0.       .0  3013.8 *  4    20551116      0.       .0  3013.8 *  7    04301783      0.       .0  3013.8
2    1325 450      0.       .0  3013.8 *  4    21001117      0.       .0  3013.8 *  7    04351784      0.       .0  3013.8
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2    1345 454      0.       .0  3013.8 *  4    21201121      0.       .0  3013.8 *  7    04551788      0.       .0  3013.8
2    1350 455      0.       .0  3013.8 *  4    21251122      0.       .0  3013.8 *  7    05001789      0.       .0  3013.8
2    1355 456      0.       .0  3013.8 *  4    21301123      0.       .0  3013.8 *  7    05051790      0.       .0  3013.8
2    1400 457      0.       .0  3013.8 *  4    21351124      0.       .0  3013.8 *  7    05101791      0.       .0  3013.8
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2    1410 459      0.       .0  3013.8 *  4    21451126      0.       .0  3013.8 *  7    05201793      0.       .0  3013.8
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2    1420 461      0.       .0  3013.8 *  4    21551128      0.       .0  3013.8 *  7    05301795      0.       .0  3013.8
2    1425 462      0.       .0  3013.8 *  4    22001129      0.       .0  3013.8 *  7    05351796      0.       .0  3013.8
2    1430 463      0.       .0  3013.8 *  4    22051130      0.       .0  3013.8 *  7    05401797      0.       .0  3013.8
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2    1440 465      0.       .0  3013.8 *  4    22151132      0.       .0  3013.8 *  7    05501799      0.       .0  3013.8
2    1445 466      0.       .0  3013.8 *  4    22201133      0.       .0  3013.8 *  7    05551800      0.       .0  3013.8
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2    1455 468      0.       .0  3013.8 *  4    22301135      0.       .0  3013.8 *  7    06051802      0.       .0  3013.8
2    1500 469      0.       .0  3013.8 *  4    22351136      0.       .0  3013.8 *  7    06101803      0.       .0  3013.8
2    1505 470      0.       .0  3013.8 *  4    22401137      0.       .0  3013.8 *  7    06151804      0.       .0  3013.8
2    1510 471      0.       .0  3013.8 *  4    22451138      0.       .0  3013.8 *  7    06201805      0.       .0  3013.8
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2    1525 474      0.       .0  3013.8 *  4    23001141      0.       .0  3013.8 *  7    06351808      0.       .0  3013.8
2    1530 475      0.       .0  3013.8 *  4    23051142      0.       .0  3013.8 *  7    06401809      0.       .0  3013.8
2    1535 476      0.       .0  3013.8 *  4    23101143      0.       .0  3013.8 *  7    06451810      0.       .0  3013.8
2    1540 477      0.       .0  3013.8 *  4    23151144      0.       .0  3013.8 *  7    06501811      0.       .0  3013.8
2    1545 478      0.       .0  3013.8 *  4    23201145      0.       .0  3013.8 *  7    06551812      0.       .0  3013.8
2    1550 479      0.       .0  3013.8 *  4    23251146      0.       .0  3013.8 *  7    07001813      0.       .0  3013.8
2    1555 480      0.       .0  3013.8 *  4    23301147      0.       .0  3013.8 *  7    07051814      0.       .0  3013.8
2    1600 481      0.       .0  3013.8 *  4    23351148      0.       .0  3013.8 *  7    07101815      0.       .0  3013.8
2    1605 482      0.       .0  3013.8 *  4    23401149      0.       .0  3013.8 *  7    07151816      0.       .0  3013.8
2    1610 483      0.       .0  3013.8 *  4    23451150      0.       .0  3013.8 *  7    07201817      0.       .0  3013.8
2    1615 484      0.       .0  3013.8 *  4    23501151      0.       .0  3013.8 *  7    07251818      0.       .0  3013.8
2    1620 485      0.       .0  3013.8 *  4    23551152      0.       .0  3013.8 *  7    07301819      0.       .0  3013.8
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2    1630 487      0.       .0  3013.8 *  5    00051154      0.       .0  3013.8 *  7    07401821      0.       .0  3013.8
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2    1645 490      0.       .0  3013.8 *  5    00201157      0.       .0  3013.8 *  7    07551824      0.       .0  3013.8
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2    1730 499      0.       .0  3013.8 *  5    01051166      0.       .0  3013.8 *  7    08401833      0.       .0  3013.8
2    1735 500      0.       .0  3013.8 *  5    01101167      0.       .0  3013.8 *  7    08451834      0.       .0  3013.8
2    1740 501      0.       .0  3013.8 *  5    01151168      0.       .0  3013.8 *  7    08501835      0.       .0  3013.8
2    1745 502      0.       .0  3013.8 *  5    01201169      0.       .0  3013.8 *  7    08551836      0.       .0  3013.8
2    1750 503      0.       .0  3013.8 *  5    01251170      0.       .0  3013.8 *  7    09001837      0.       .0  3013.8
2    1755 504      0.       .0  3013.8 *  5    01301171      0.       .0  3013.8 *  7    09051838      0.       .0  3013.8
2    1800 505      0.       .0  3013.8 *  5    01351172      0.       .0  3013.8 *  7    09101839      0.       .0  3013.8
2    1805 506      0.       .0  3013.8 *  5    01401173      0.       .0  3013.8 *  7    09151840      0.       .0  3013.8
2    1810 507      0.       .0  3013.8 *  5    01451174      0.       .0  3013.8 *  7    09201841      0.       .0  3013.8
2    1815 508      0.       .0  3013.8 *  5    01501175      0.       .0  3013.8 *  7    09251842      0.       .0  3013.8
2    1820 509      0.       .0  3013.8 *  5    01551176      0.       .0  3013.8 *  7    09301843      0.       .0  3013.8
2    1825 510      0.       .0  3013.8 *  5    02001177      0.       .0  3013.8 *  7    09351844      0.       .0  3013.8
2    1830 511      0.       .0  3013.8 *  5    02051178      0.       .0  3013.8 *  7    09401845      0.       .0  3013.8
2    1835 512      0.       .0  3013.8 *  5    02101179      0.       .0  3013.8 *  7    09451846      0.       .0  3013.8
2    1840 513      0.       .0  3013.8 *  5    02151180      0.       .0  3013.8 *  7    09501847      0.       .0  3013.8
2    1845 514      0.       .0  3013.8 *  5    02201181      0.       .0  3013.8 *  7    09551848      0.       .0  3013.8
2    1850 515      0.       .0  3013.8 *  5    02251182      0.       .0  3013.8 *  7    10001849      0.       .0  3013.8
2    1855 516      0.       .0  3013.8 *  5    02301183      0.       .0  3013.8 *  7    10051850      0.       .0  3013.8
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2	1900	517	0.	.0	3013.8	*	5	02351184	0.	.0	3013.8	*	7	10101851	0.	.0	3013.8
2	1905	518	0.	.0	3013.8	*	5	02401185	0.	.0	3013.8	*	7	10151852	0.	.0	3013.8
2	1910	519	0.	.0	3013.8	*	5	02451186	0.	.0	3013.8	*	7	10201853	0.	.0	3013.8
2	1915	520	0.	.0	3013.8	*	5	02501187	0.	.0	3013.8	*	7	10251854	0.	.0	3013.8
2	1920	521	0.	.0	3013.8	*	5	02551188	0.	.0	3013.8	*	7	10301855	0.	.0	3013.8
2	1925	522	0.	.0	3013.8	*	5	03001189	0.	.0	3013.8	*	7	10351856	0.	.0	3013.8
2	1930	523	0.	.0	3013.8	*	5	03051190	0.	.0	3013.8	*	7	10401857	0.	.0	3013.8
2	1935	524	0.	.0	3013.8	*	5	03101191	0.	.0	3013.8	*	7	10451858	0.	.0	3013.8
2	1940	525	0.	.0	3013.8	*	5	03151192	0.	.0	3013.8	*	7	10501859	0.	.0	3013.8
2	1945	526	0.	.0	3013.8	*	5	03201193	0.	.0	3013.8	*	7	10551860	0.	.0	3013.8
2	1950	527	0.	.0	3013.8	*	5	03251194	0.	.0	3013.8	*	7	11001861	0.	.0	3013.8
2	1955	528	0.	.0	3013.8	*	5	03301195	0.	.0	3013.8	*	7	11051862	0.	.0	3013.8
2	2000	529	0.	.0	3013.8	*	5	03351196	0.	.0	3013.8	*	7	11101863	0.	.0	3013.8
2	2005	530	0.	.0	3013.8	*	5	03401197	0.	.0	3013.8	*	7	11151864	0.	.0	3013.8
2	2010	531	0.	.0	3013.8	*	5	03451198	0.	.0	3013.8	*	7	11201865	0.	.0	3013.8
2	2015	532	0.	.0	3013.8	*	5	03501199	0.	.0	3013.8	*	7	11251866	0.	.0	3013.8
2	2020	533	0.	.0	3013.8	*	5	03551200	0.	.0	3013.8	*	7	11301867	0.	.0	3013.8
2	2025	534	0.	.0	3013.8	*	5	04001201	0.	.0	3013.8	*	7	11351868	0.	.0	3013.8
2	2030	535	0.	.0	3013.8	*	5	04051202	0.	.0	3013.8	*	7	11401869	0.	.0	3013.8
2	2035	536	0.	.0	3013.8	*	5	04101203	0.	.0	3013.8	*	7	11451870	0.	.0	3013.8
2	2040	537	0.	.0	3013.8	*	5	04151204	0.	.0	3013.8	*	7	11501871	0.	.0	3013.8
2	2045	538	0.	.0	3013.8	*	5	04201205	0.	.0	3013.8	*	7	11551872	0.	.0	3013.8
2	2050	539	0.	.0	3013.8	*	5	04251206	0.	.0	3013.8	*	7	12001873	0.	.0	3013.8
2	2055	540	0.	.0	3013.8	*	5	04301207	0.	.0	3013.8	*	7	12051874	0.	.0	3013.8
2	2100	541	0.	.0	3013.8	*	5	04351208	0.	.0	3013.8	*	7	12101875	0.	.0	3013.8
2	2105	542	0.	.0	3013.8	*	5	04401209	0.	.0	3013.8	*	7	12151876	0.	.0	3013.8
2	2110	543	0.	.0	3013.8	*	5	04451210	0.	.0	3013.8	*	7	12201877	0.	.0	3013.8
2	2115	544	0.	.0	3013.8	*	5	04501211	0.	.0	3013.8	*	7	12251878	0.	.0	3013.8
2	2120	545	0.	.0	3013.8	*	5	04551212	0.	.0	3013.8	*	7	12301879	0.	.0	3013.8
2	2125	546	0.	.0	3013.8	*	5	05001213	0.	.0	3013.8	*	7	12351880	0.	.0	3013.8
2	2130	547	0.	.0	3013.8	*	5	05051214	0.	.0	3013.8	*	7	12401881	0.	.0	3013.8
2	2135	548	0.	.0	3013.8	*	5	05101215	0.	.0	3013.8	*	7	12451882	0.	.0	3013.8
2	2140	549	0.	.0	3013.8	*	5	05151216	0.	.0	3013.8	*	7	12501883	0.	.0	3013.8
2	2145	550	0.	.0	3013.8	*	5	05201217	0.	.0	3013.8	*	7	12551884	0.	.0	3013.8
2	2150	551	0.	.0	3013.8	*	5	05251218	0.	.0	3013.8	*	7	13001885	0.	.0	3013.8
2	2155	552	0.	.0	3013.8	*	5	05301219	0.	.0	3013.8	*	7	13051886	0.	.0	3013.8
2	2200	553	0.	.0	3013.8	*	5	05351220	0.	.0	3013.8	*	7	13101887	0.	.0	3013.8
2	2205	554	0.	.0	3013.8	*	5	05401221	0.	.0	3013.8	*	7	13151888	0.	.0	3013.8
2	2210	555	0.	.0	3013.8	*	5	05451222	0.	.0	3013.8	*	7	13201889	0.	.0	3013.8
2	2215	556	0.	.0	3013.8	*	5	05501223	0.	.0	3013.8	*	7	13251890	0.	.0	3013.8
2	2220	557	0.	.0	3013.8	*	5	05551224	0.	.0	3013.8	*	7	13301891	0.	.0	3013.8
2	2225	558	0.	.0	3013.8	*	5	06001225	0.	.0	3013.8	*	7	13351892	0.	.0	3013.8
2	2230	559	0.	.0	3013.8	*	5	06051226	0.	.0	3013.8	*	7	13401893	0.	.0	3013.8
2	2235	560	0.	.0	3013.8	*	5	06101227	0.	.0	3013.8	*	7	13451894	0.	.0	3013.8
2	2240	561	0.	.0	3013.8	*	5	06151228	0.	.0	3013.8	*	7	13501895	0.	.0	3013.8
2	2245	562	0.	.0	3013.8	*	5	06201229	0.	.0	3013.8	*	7	13551896	0.	.0	3013.8
2	2250	563	0.	.0	3013.8	*	5	06251230	0.	.0	3013.8	*	7	14001897	0.	.0	3013.8
2	2255	564	0.	.0	3013.8	*	5	06301231	0.	.0	3013.8	*	7	14051898	0.	.0	3013.8
2	2300	565	0.	.0	3013.8	*	5	06351232	0.	.0	3013.8	*	7	14101899	0.	.0	3013.8
2	2305	566	0.	.0	3013.8	*	5	06401233	0.	.0	3013.8	*	7	14151900	0.	.0	3013.8
2	2310	567	0.	.0	3013.8	*	5	06451234	0.	.0	3013.8	*	7	14201901	0.	.0	3013.8
2	2315	568	0.	.0	3013.8	*	5	06501235	0.	.0	3013.8	*	7	14251902	0.	.0	3013.8
2	2320	569	0.	.0	3013.8	*	5	06551236	0.	.0	3013.8	*	7	14301903	0.	.0	3013.8
2	2325	570	0.	.0	3013.8	*	5	07001237	0.	.0	3013.8	*	7	14351904	0.	.0	3013.8
2	2330	571	0.	.0	3013.8	*	5	07051238	0.	.0	3013.8	*	7	14401905	0.	.0	3013.8
2	2335	572	0.	.0	3013.8	*	5	07101239	0.	.0	3013.8	*	7	14451906	0.	.0	3013.8
2	2340	573	0.	.0	3013.8	*	5	07151240	0.	.0	3013.8	*	7	14501907	0.	.0	3013.8
2	2345	574	0.	.0	3013.8	*	5	07201241	0.	.0	3013.8	*	7	14551908	0.	.0	3013.8
2	2350	575	0.	.0	3013.8	*	5	07251242	0.	.0	3013.8	*	7	15001909	0.	.0	3013.8
2	2355	576	0.	.0	3013.8	*	5	07301243	0.	.0	3013.8	*	7	15051910	0.	.0	3013.8
3	0000	577	0.	.0	3013.8	*	5	07351244	0.	.0	3013.8	*	7	15101911	0.	.0	3013.8
3	0005	578	0.	.0	3013.8	*	5	07401245	0.	.0	3013.8	*	7	15151912	0.	.0	3013.8
3	0010	579	0.	.0	3013.8	*	5	07451246	0.	.0	3013.8	*	7	15201913	0.	.0	3013.8
3	0015	580	0.	.0	3013.8	*	5	07501247	0.	.0	3013.8	*	7	15251914	0.	.0	3013.8
3	0020	581	0.	.0	3013.8	*	5	07551248	0.	.0	3013.8	*	7	15301915	0.	.0	3013.8
3	0025	582	0.	.0	3013.8	*	5	08001249	0.	.0	3013.8	*	7	15351916	0.	.0	3013.8
3	0030	583	0.	.0	3013.8	*	5	08051250	0.	.0	3013.8	*	7	15401917	0.	.0	3013.8
3	0035	584	0.	.0	3013.8	*	5	08101251	0.	.0	3013.8	*	7	15451918	0.	.0	3013.8
3	0040	585	0.	.0	3013.8	*	5	08151252	0.	.0	3013.8	*	7	15501919	0.	.0	3013.8
3	0045	586	0.	.0	3013.8	*	5	08201253	0.	.0	3013.8	*	7	15551920	0.	.0	3013.8
3	0050	587	0.	.0	3013.8	*	5	08251254	0.	.0	3013.8	*	7	16001921	0.	.0	3013.8
3	0055	588	0.	.0	3013.8	*	5	08301255	0.	.0	3013.8	*	7	16051922	0.	.0	3013.8
3	0100	589	0.	.0	3013.8	*	5	08351256	0.	.0	3013.8	*	7	16101923	0.	.0	3013.8
3	0105	590	0.	.0	3013.8	*	5	08401257	0.	.0	3013.8	*	7	16151924	0.	.0	3013.8
3	0110	591	0.	.0	3013.8	*	5	08451258	0.	.0	3013.8	*	7	16201925	0.	.0	3013.8
3	0115	592	0.	.0	3013.8	*	5	08501259	0.	.0	3013.8	*	7	16251926	0.	.0	3013.8
3	0120	593	0.	.0	3013.8	*	5	08551260	0.	.0	3013.8	*	7	16301927	0.	.0	3013.8
3	0125	594	0.	.0	3013.8	*	5	09001261	0.	.0	3013.8	*	7	16351928	0.	.0	3013.8
3	0130	595	0.	.0	3013.8	*	5	09051262	0.	.0	3013.8	*	7	16401929	0.	.0	3013.8
3	0135	596	0.	.0	3013.8	*	5	09101263	0.	.0	3013.8	*	7	16451930	0.	.0	3013.8
3	0140	597	0.	.0	3013.8	*	5	09151264	0.	.0	3013.8	*	7	16501931	0.	.0	3013.8
3	0145	598	0.	.0	3013.8	*	5	09201265	0.	.0	3013.8	*	7	16551932	0.	.0	3013.8
3	0150	599	0.	.0	3013.8	*	5	09251266	0.	.0	3013.8	*	7	17001933	0.	.0	3013.8
3	0155	600	0.	.0	3013.8	*	5	09301267	0.	.0	3013.8	*	7	17051934	0.	.0	3013.8
3	0200	601	0.	.0	3013.8	*	5	09351268	0.	.0	3013.8	*	7	17101935	0.	.0	3013.8
3	0205	602	0.	.0	3013.8	*	5	09401269	0.	.0	3013.8	*	7	17151936	0.	.0	3013.8
3	0210	603	0.	.0	3013.8	*	5	09451270	0.	.0	3013.8	*	7	17201937	0.	.0	3013.8
3	0215	604	0.	.0	3013.8	*	5	09501271	0.	.0	3013.8	*	7	17251938	0.	.0	3013.8
3	0220	605	0.	.0	3013.8	*	5	09551272	0.	.0	3013.8	*	7	17301939	0.	.0	3013.8

3	0225	606	0.	.0	3013.8	*	5	10001273	0.	.0	3013.8	*	7	17351940	0.	.0	3013.8
3	0230	607	0.	.0	3013.8	*	5	10051274	0.	.0	3013.8	*	7	17401941	0.	.0	3013.8
3	0235	608	0.	.0	3013.8	*	5	10101275	0.	.0	3013.8	*	7	17451942	0.	.0	3013.8
3	0240	609	0.	.0	3013.8	*	5	10151276	0.	.0	3013.8	*	7	17501943	0.	.0	3013.8
3	0245	610	0.	.0	3013.8	*	5	10201277	0.	.0	3013.8	*	7	17551944	0.	.0	3013.8
3	0250	611	0.	.0	3013.8	*	5	10251278	0.	.0	3013.8	*	7	18001945	0.	.0	3013.8
3	0255	612	0.	.0	3013.8	*	5	10301279	0.	.0	3013.8	*	7	18051946	0.	.0	3013.8
3	0300	613	0.	.0	3013.8	*	5	10351280	0.	.0	3013.8	*	7	18101947	0.	.0	3013.8
3	0305	614	0.	.0	3013.8	*	5	10401281	0.	.0	3013.8	*	7	18151948	0.	.0	3013.8
3	0310	615	0.	.0	3013.8	*	5	10451282	0.	.0	3013.8	*	7	18201949	0.	.0	3013.8
3	0315	616	0.	.0	3013.8	*	5	10501283	0.	.0	3013.8	*	7	18251950	0.	.0	3013.8
3	0320	617	0.	.0	3013.8	*	5	10551284	0.	.0	3013.8	*	7	18301951	0.	.0	3013.8
3	0325	618	0.	.0	3013.8	*	5	11001285	0.	.0	3013.8	*	7	18351952	0.	.0	3013.8
3	0330	619	0.	.0	3013.8	*	5	11051286	0.	.0	3013.8	*	7	18401953	0.	.0	3013.8
3	0335	620	0.	.0	3013.8	*	5	11101287	0.	.0	3013.8	*	7	18451954	0.	.0	3013.8
3	0340	621	0.	.0	3013.8	*	5	11151288	0.	.0	3013.8	*	7	18501955	0.	.0	3013.8
3	0345	622	0.	.0	3013.8	*	5	11201289	0.	.0	3013.8	*	7	18551956	0.	.0	3013.8
3	0350	623	0.	.0	3013.8	*	5	11251290	0.	.0	3013.8	*	7	19001957	0.	.0	3013.8
3	0355	624	0.	.0	3013.8	*	5	11301291	0.	.0	3013.8	*	7	19051958	0.	.0	3013.8
3	0400	625	0.	.0	3013.8	*	5	11351292	0.	.0	3013.8	*	7	19101959	0.	.0	3013.8
3	0405	626	0.	.0	3013.8	*	5	11401293	0.	.0	3013.8	*	7	19151960	0.	.0	3013.8
3	0410	627	0.	.0	3013.8	*	5	11451294	0.	.0	3013.8	*	7	19201961	0.	.0	3013.8
3	0415	628	0.	.0	3013.8	*	5	11501295	0.	.0	3013.8	*	7	19251962	0.	.0	3013.8
3	0420	629	0.	.0	3013.8	*	5	11551296	0.	.0	3013.8	*	7	19301963	0.	.0	3013.8
3	0425	630	0.	.0	3013.8	*	5	12001297	0.	.0	3013.8	*	7	19351964	0.	.0	3013.8
3	0430	631	0.	.0	3013.8	*	5	12051298	0.	.0	3013.8	*	7	19401965	0.	.0	3013.8
3	0435	632	0.	.0	3013.8	*	5	12101299	0.	.0	3013.8	*	7	19451966	0.	.0	3013.8
3	0440	633	0.	.0	3013.8	*	5	12151300	0.	.0	3013.8	*	7	19501967	0.	.0	3013.8
3	0445	634	0.	.0	3013.8	*	5	12201301	0.	.0	3013.8	*	7	19551968	0.	.0	3013.8
3	0450	635	0.	.0	3013.8	*	5	12251302	0.	.0	3013.8	*	7	20001969	0.	.0	3013.8
3	0455	636	0.	.0	3013.8	*	5	12301303	0.	.0	3013.8	*	7	20051970	0.	.0	3013.8
3	0500	637	0.	.0	3013.8	*	5	12351304	0.	.0	3013.8	*	7	20101971	0.	.0	3013.8
3	0505	638	0.	.0	3013.8	*	5	12401305	0.	.0	3013.8	*	7	20151972	0.	.0	3013.8
3	0510	639	0.	.0	3013.8	*	5	12451306	0.	.0	3013.8	*	7	20201973	0.	.0	3013.8
3	0515	640	0.	.0	3013.8	*	5	12501307	0.	.0	3013.8	*	7	20251974	0.	.0	3013.8
3	0520	641	0.	.0	3013.8	*	5	12551308	0.	.0	3013.8	*	7	20301975	0.	.0	3013.8
3	0525	642	0.	.0	3013.8	*	5	13001309	0.	.0	3013.8	*	7	20351976	0.	.0	3013.8
3	0530	643	0.	.0	3013.8	*	5	13051310	0.	.0	3013.8	*	7	20401977	0.	.0	3013.8
3	0535	644	0.	.0	3013.8	*	5	13101311	0.	.0	3013.8	*	7	20451978	0.	.0	3013.8
3	0540	645	0.	.0	3013.8	*	5	13151312	0.	.0	3013.8	*	7	20501979	0.	.0	3013.8
3	0545	646	0.	.0	3013.8	*	5	13201313	0.	.0	3013.8	*	7	20551980	0.	.0	3013.8
3	0550	647	0.	.0	3013.8	*	5	13251314	0.	.0	3013.8	*	7	21001981	0.	.0	3013.8
3	0555	648	0.	.0	3013.8	*	5	13301315	0.	.0	3013.8	*	7	21051982	0.	.0	3013.8
3	0600	649	0.	.0	3013.8	*	5	13351316	0.	.0	3013.8	*	7	21101983	0.	.0	3013.8
3	0605	650	0.	.0	3013.8	*	5	13401317	0.	.0	3013.8	*	7	21151984	0.	.0	3013.8
3	0610	651	0.	.0	3013.8	*	5	13451318	0.	.0	3013.8	*	7	21201985	0.	.0	3013.8
3	0615	652	0.	.0	3013.8	*	5	13501319	0.	.0	3013.8	*	7	21251986	0.	.0	3013.8
3	0620	653	0.	.0	3013.8	*	5	13551320	0.	.0	3013.8	*	7	21301987	0.	.0	3013.8
3	0625	654	0.	.0	3013.8	*	5	14001321	0.	.0	3013.8	*	7	21351988	0.	.0	3013.8
3	0630	655	0.	.0	3013.8	*	5	14051322	0.	.0	3013.8	*	7	21401989	0.	.0	3013.8
3	0635	656	0.	.0	3013.8	*	5	14101323	0.	.0	3013.8	*	7	21451990	0.	.0	3013.8
3	0640	657	0.	.0	3013.8	*	5	14151324	0.	.0	3013.8	*	7	21501991	0.	.0	3013.8
3	0645	658	0.	.0	3013.8	*	5	14201325	0.	.0	3013.8	*	7	21551992	0.	.0	3013.8
3	0650	659	0.	.0	3013.8	*	5	14251326	0.	.0	3013.8	*	7	22001993	0.	.0	3013.8
3	0655	660	0.	.0	3013.8	*	5	14301327	0.	.0	3013.8	*	7	22051994	0.	.0	3013.8
3	0700	661	0.	.0	3013.8	*	5	14351328	0.	.0	3013.8	*	7	22101995	0.	.0	3013.8
3	0705	662	0.	.0	3013.8	*	5	14401329	0.	.0	3013.8	*	7	22151996	0.	.0	3013.8
3	0710	663	0.	.0	3013.8	*	5	14451330	0.	.0	3013.8	*	7	22201997	0.	.0	3013.8
3	0715	664	0.	.0	3013.8	*	5	14501331	0.	.0	3013.8	*	7	22251998	0.	.0	3013.8
3	0720	665	0.	.0	3013.8	*	5	14551332	0.	.0	3013.8	*	7	22301999	0.	.0	3013.8
3	0725	666	0.	.0	3013.8	*	5	15001333	0.	.0	3013.8	*	7	22352000	0.	.0	3013.8
3	0730	667	0.	.0	3013.8	*	5	15051334	0.	.0	3013.8	*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 69.	5.50	66.	36.	12.	5.
	(INCHES)	.695	1.509	1.509	1.509
	(AC-FT)	33.	71.	71.	71.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
51.	5.50	42.	14.	5.	2.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3033.90	5.50	3032.49	3023.30	3016.94	3015.20

CUMULATIVE AREA = .88 SQ MI

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HYDROGRAPH AT STATION RDB1

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	50.	.0	3025.5	3		0735	668	0.	.0	3013.8	5		15101335		0.	.0	3013.8
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.0	3013.8	5		15151336		0.	.0	3013.8
1		0010	3	1.	.0	3013.9	3		0745	670	0.	.0	3013.8	5		15201337		0.	.0	3013.8
1		0015	4	2.	.0	3014.2	3		0750	671	0.	.0	3013.8	5		15251338		0.	.0	3013.8
1		0020	5	4.	.0	3014.6	3		0755	672	0.	.0	3013.8	5		15301339		0.	.0	3013.8
1		0025	6	6.	.0	3015.3	3		0800	673	0.	.0	3013.8	5		15351340		0.	.0	3013.8
1		0030	7	8.	.0	3015.7	3		0805	674	0.	.0	3013.8	5		15401341		0.	.0	3013.8
1		0035	8	8.	.0	3015.6	3		0810	675	0.	.0	3013.8	5		15451342		0.	.0	3013.8
1		0040	9	5.	.0	3014.9	3		0815	676	0.	.0	3013.8	5		15501343		0.	.0	3013.8
1		0045	10	2.	.0	3014.4	3		0820	677	0.	.0	3013.8	5		15551344		0.	.0	3013.8
1		0050	11	1.	.0	3014.1	3		0825	678	0.	.0	3013.8	5		16001345		0.	.0	3013.8
1		0055	12	1.	.0	3014.0	3		0830	679	0.	.0	3013.8	5		16051346		0.	.0	3013.8
1		0100	13	1.	.0	3014.0	3		0835	680	0.	.0	3013.8	5		16101347		0.	.0	3013.8
1		0105	14	1.	.0	3014.1	3		0840	681	0.	.0	3013.8	5		16151348		0.	.0	3013.8
1		0110	15	3.	.0	3014.5	3		0845	682	0.	.0	3013.8	5		16201349		0.	.0	3013.8
1		0115	16	4.	.0	3014.7	3		0850	683	0.	.0	3013.8	5		16251350		0.	.0	3013.8
1		0120	17	5.	.0	3014.9	3		0855	684	0.	.0	3013.8	5		16301351		0.	.0	3013.8
1		0125	18	8.	.0	3015.6	3		0900	685	0.	.0	3013.8	5		16351352		0.	.0	3013.8
1		0130	19	13.	.0	3016.9	3		0905	686	0.	.0	3013.8	5		16401353		0.	.0	3013.8
1		0135	20	18.	.0	3017.7	3		0910	687	0.	.0	3013.8	5		16451354		0.	.0	3013.8
1		0140	21	21.	.0	3018.2	3		0915	688	0.	.0	3013.8	5		16501355		0.	.0	3013.8
1		0145	22	24.	.0	3018.7	3		0920	689	0.	.0	3013.8	5		16551356		0.	.0	3013.8
1		0150	23	24.	.0	3018.7	3		0925	690	0.	.0	3013.8	5		17001357		0.	.0	3013.8
1		0155	24	22.	.0	3018.4	3		0930	691	0.	.0	3013.8	5		17051358		0.	.0	3013.8
1		0200	25	19.	.0	3018.0	3		0935	692	0.	.0	3013.8	5		17101359		0.	.0	3013.8
1		0205	26	18.	.0	3017.7	3		0940	693	0.	.0	3013.8	5		17151360		0.	.0	3013.8
1		0210	27	20.	.0	3018.0	3		0945	694	0.	.0	3013.8	5		17201361		0.	.0	3013.8
1		0215	28	27.	.0	3019.2	3		0950	695	0.	.0	3013.8	5		17251362		0.	.0	3013.8
1		0220	29	35.	.0	3021.0	3		0955	696	0.	.0	3013.8	5		17301363		0.	.0	3013.8
1		0225	30	40.	.0	3022.5	3		1000	697	0.	.0	3013.8	5		17351364		0.	.0	3013.8
1		0230	31	40.	.0	3022.7	3		1005	698	0.	.0	3013.8	5		17401365		0.	.0	3013.8
1		0235	32	40.	.0	3022.5	3		1010	699	0.	.0	3013.8	5		17451366		0.	.0	3013.8
1		0240	33	45.	.0	3024.0	3		1015	700	0.	.0	3013.8	5		17501367		0.	.0	3013.8
1		0245	34	50.	.0	3025.5	3		1020	701	0.	.0	3013.8	5		17551368		0.	.0	3013.8
1		0250	35	50.	.0	3025.5	3		1025	702	0.	.0	3013.8	5		18001369		0.	.0	3013.8
1		0255	36	45.	.0	3024.7	3		1030	703	0.	.0	3013.8	5		18051370		0.	.0	3013.8
1		0300	37	47.	.0	3025.2	3		1035	704	0.	.0	3013.8	5		18101371		0.	.0	3013.8
1		0305	38	50.	.1	3025.5	3		1040	705	0.	.0	3013.8	5		18151372		0.	.0	3013.8
1		0310	39	50.	.2	3025.5	3		1045	706	0.	.0	3013.8	5		18201373		0.	.0	3013.8
1		0315	40	50.	.7	3025.6	3		1050	707	0.	.0	3013.8	5		18251374		0.	.0	3013.8
1		0320	41	50.	1.7	3025.8	3		1055	708	0.	.0	3013.8	5		18301375		0.	.0	3013.8
1		0325	42	51.	3.4	3026.2	3		1100	709	0.	.0	3013.8	5		18351376		0.	.0	3013.8
1		0330	43	52.	6.1	3026.7	3		1105	710	0.	.0	3013.8	5		18401377		0.	.0	3013.8
1		0335	44	54.	9.9	3027.4	3		1110	711	0.	.0	3013.8	5		18451378		0.	.0	3013.8
1		0340	45	56.	14.1	3028.1	3		1115	712	0.	.0	3013.8	5		18501379		0.	.0	3013.8
1		0345	46	58.	18.4	3028.9	3		1120	713	0.	.0	3013.8	5		18551380		0.	.0	3013.8
1		0350	47	60.	22.7	3029.6	3		1125	714	0.	.0	3013.8	5		19001381		0.	.0	3013.8
1		0355	48	61.	26.6	3030.2	3		1130	715	0.	.0	3013.8	5		19051382		0.	.0	3013.8
1		0400	49	62.	30.1	3030.8	3		1135	716	0.	.0	3013.8	5		19101383		0.	.0	3013.8
1		0405	50	63.	33.0	3031.2	3		1140	717	0.	.0	3013.8	5		19151384		0.	.0	3013.8
1		0410	51	64.	35.4	3031.6	3		1145	718	0.	.0	3013.8	5		19201385		0.	.0	3013.8
1		0415	52	64.	37.2	3031.8	3		1150	719	0.	.0	3013.8	5		19251386		0.	.0	3013.8
1		0420	53	65.	38.7	3032.1	3		1155	720	0.	.0	3013.8	5		19301387		0.	.0	3013.8
1		0425	54	65.	39.9	3032.2	3		1200	721	0.	.0	3013.8	5		19351388		0.	.0	3013.8
1		0430	55	66.	40.9	3032.4	3		1205	722	0.	.0	3013.8	5		19401389		0.	.0	3013.8
1		0435	56	66.	41.9	3032.6	3		1210	723	0.	.0	3013.8	5		19451390		0.	.0	3013.8
1		0440	57	66.	42.9	3032.7	3		1215	724	0.	.0	3013.8	5		19501391		0.	.0	3013.8
1		0445	58	66.	43.9	3032.9	3		1220	725	0.	.0	3013.8	5		19551392		0.	.0	3013.8
1		0450	59	67.	44.9	3033.0	3		1225	726	0.	.0	3013.8	5		20001393		0.	.0	3013.8
1		0455	60	67.	45.9	3033.2	3		1230	727	0.	.0	3013.8	5		20051394		0.	.0	3013.8
1		0500	61	67.	46.9	3033.3	3		1235	728	0.	.0	3013.8	5		20101395		0.	.0	3013.8
1		0505	62	68.	47.8	3033.4	3		1240	729	0.	.0	3013.8	5		20151396		0.	.0	3013.8
1		0510	63	68.	48.5	3033.6	3		1245	730	0.	.0	3013.8	5		20201397		0.	.0	3013.8
1		0515	64	68.	49.0	3033.6	3		1250	731	0.	.0	3013.8	5		20251398		0.	.0	3013.8
1		0520	65	68.	49.4	3033.7	3		1255	732	0.	.0	3013.8	5		20301399		0.	.0	3013.8
1		0525	66	68.	49.6	3033.7	3		1300	733	0.	.0	3013.8	5		20351400		0.	.0	3013.8
1		0530	67	68.	49.7	3033.7	3		1305	734	0.	.0	3013.8	5		20401401		0.	.0	3013.8
1		0535	68	68.	49.7	3033.7	3		1310	735	0.	.0	3013.8	5		20451402		0.	.0	3013.8
1		0540	69	68.	49.6	3033.7	3		1315	736	0.	.0	3013.8	5		20501403		0.	.0	3013.8
1		0545	70	68.	49.4	3033.7	3		1320	737	0.	.0	3013.8	5		20551404		0.	.0	3013.8
1		0550	71	68.	49.2	3033.7	3		1325	738	0.	.0	3013.8	5		21001405		0.	.0	3013.8
1		0555	72	68.	49.0	3033.6	3		1330	739	0.	.0	3013.8	5		21051406		0.	.0	3013.8
1		0600	73	68.	48.7	3033.6	3		1335	740	0.	.0	3013.8	5		21101407		0.	.0	3013.8
1		0605	74	68.	48.4	3033.6	3		1340	741	0.	.0	3013.8	5		21151408		0.	.0	3013.8
1		0610	75	68.	48.1	3033.5	3		1345	742	0.	.0	3013.8	5		21201409		0.	.0	3013.8
1		0615	76	68.	47.7	3033.4	3		1350	743	0.	.0	3013.8	5		21251410		0.	.0	3013.8
1		0620	77	68.	47.4	3033.4	3		1355	744	0.	.0	3013.8	5		21301411		0.	.0	3013.8
1		0625	78	67.	47.0	3033.3	3		1400	745	0.	.0	3013.8	5		21351412		0.	.0	3013.8
1		0630	79	67.	46.6	3033.3	3		1405	746	0.	.0	3013.8	5		21401413		0.	.0	3013.8
1		0635	80	67.	46.1	3033.2	3		1410	747	0.	.0	3013.8	5		21451414		0.	.0	3013.8
1		0640	81	67.	45.7	3033.1	3		1415	748	0.	.0	3013.8	5		21501415		0.	.0	3013.8
1		0645	82	67.	45.3	3033.1	3		1420	749	0.	.0	3013.8	5		21551416		0.	.0	3013.8
1		0650	83	67.	44.8	3033.0	3		1425	750	0.	.0	3013.8	5		22001417		0.	.0	3013.8

1	0655	84	67.	44.4	3032.9	*	3	1430	751	0.	.0	3013.8	*	5	22051418	0.	.0	3013.8
1	0700	85	66.	43.9	3032.9	*	3	1435	752	0.	.0	3013.8	*	5	22101419	0.	.0	3013.8
1	0705	86	66.	43.5	3032.8	*	3	1440	753	0.	.0	3013.8	*	5	22151420	0.	.0	3013.8
1	0710	87	66.	43.0	3032.7	*	3	1445	754	0.	.0	3013.8	*	5	22201421	0.	.0	3013.8
1	0715	88	66.	42.6	3032.7	*	3	1450	755	0.	.0	3013.8	*	5	22251422	0.	.0	3013.8
1	0720	89	66.	42.1	3032.6	*	3	1455	756	0.	.0	3013.8	*	5	22301423	0.	.0	3013.8
1	0725	90	66.	41.7	3032.5	*	3	1500	757	0.	.0	3013.8	*	5	22351424	0.	.0	3013.8
1	0730	91	66.	41.2	3032.4	*	3	1505	758	0.	.0	3013.8	*	5	22401425	0.	.0	3013.8
1	0735	92	65.	40.7	3032.4	*	3	1510	759	0.	.0	3013.8	*	5	22451426	0.	.0	3013.8
1	0740	93	65.	40.3	3032.3	*	3	1515	760	0.	.0	3013.8	*	5	22501427	0.	.0	3013.8
1	0745	94	65.	39.9	3032.2	*	3	1520	761	0.	.0	3013.8	*	5	22551428	0.	.0	3013.8
1	0750	95	65.	39.4	3032.2	*	3	1525	762	0.	.0	3013.8	*	5	23001429	0.	.0	3013.8
1	0755	96	65.	39.0	3032.1	*	3	1530	763	0.	.0	3013.8	*	5	23051430	0.	.0	3013.8
1	0800	97	65.	38.5	3032.0	*	3	1535	764	0.	.0	3013.8	*	5	23101431	0.	.0	3013.8
1	0805	98	65.	38.1	3032.0	*	3	1540	765	0.	.0	3013.8	*	5	23151432	0.	.0	3013.8
1	0810	99	64.	37.6	3031.9	*	3	1545	766	0.	.0	3013.8	*	5	23201433	0.	.0	3013.8
1	0815	100	64.	37.2	3031.8	*	3	1550	767	0.	.0	3013.8	*	5	23251434	0.	.0	3013.8
1	0820	101	64.	36.7	3031.8	*	3	1555	768	0.	.0	3013.8	*	5	23301435	0.	.0	3013.8
1	0825	102	64.	36.3	3031.7	*	3	1600	769	0.	.0	3013.8	*	5	23351436	0.	.0	3013.8
1	0830	103	64.	35.9	3031.6	*	3	1605	770	0.	.0	3013.8	*	5	23401437	0.	.0	3013.8
1	0835	104	64.	35.4	3031.6	*	3	1610	771	0.	.0	3013.8	*	5	23451438	0.	.0	3013.8
1	0840	105	64.	35.0	3031.5	*	3	1615	772	0.	.0	3013.8	*	5	23501439	0.	.0	3013.8
1	0845	106	64.	34.5	3031.4	*	3	1620	773	0.	.0	3013.8	*	5	23551440	0.	.0	3013.8
1	0850	107	63.	34.1	3031.4	*	3	1625	774	0.	.0	3013.8	*	6	00001441	0.	.0	3013.8
1	0855	108	63.	33.7	3031.3	*	3	1630	775	0.	.0	3013.8	*	6	00051442	0.	.0	3013.8
1	0900	109	63.	33.2	3031.2	*	3	1635	776	0.	.0	3013.8	*	6	00101443	0.	.0	3013.8
1	0905	110	63.	32.8	3031.2	*	3	1640	777	0.	.0	3013.8	*	6	00151444	0.	.0	3013.8
1	0910	111	63.	32.4	3031.1	*	3	1645	778	0.	.0	3013.8	*	6	00201445	0.	.0	3013.8
1	0915	112	63.	31.9	3031.0	*	3	1650	779	0.	.0	3013.8	*	6	00251446	0.	.0	3013.8
1	0920	113	63.	31.5	3031.0	*	3	1655	780	0.	.0	3013.8	*	6	00301447	0.	.0	3013.8
1	0925	114	62.	31.1	3030.9	*	3	1700	781	0.	.0	3013.8	*	6	00351448	0.	.0	3013.8
1	0930	115	62.	30.6	3030.8	*	3	1705	782	0.	.0	3013.8	*	6	00401449	0.	.0	3013.8
1	0935	116	62.	30.2	3030.8	*	3	1710	783	0.	.0	3013.8	*	6	00451450	0.	.0	3013.8
1	0940	117	62.	29.8	3030.7	*	3	1715	784	0.	.0	3013.8	*	6	00501451	0.	.0	3013.8
1	0945	118	62.	29.4	3030.6	*	3	1720	785	0.	.0	3013.8	*	6	00551452	0.	.0	3013.8
1	0950	119	62.	28.9	3030.6	*	3	1725	786	0.	.0	3013.8	*	6	01001453	0.	.0	3013.8
1	0955	120	62.	28.5	3030.5	*	3	1730	787	0.	.0	3013.8	*	6	01051454	0.	.0	3013.8
1	1000	121	62.	28.1	3030.4	*	3	1735	788	0.	.0	3013.8	*	6	01101455	0.	.0	3013.8
1	1005	122	61.	27.7	3030.4	*	3	1740	789	0.	.0	3013.8	*	6	01151456	0.	.0	3013.8
1	1010	123	61.	27.2	3030.3	*	3	1745	790	0.	.0	3013.8	*	6	01201457	0.	.0	3013.8
1	1015	124	61.	26.8	3030.3	*	3	1750	791	0.	.0	3013.8	*	6	01251458	0.	.0	3013.8
1	1020	125	61.	26.4	3030.2	*	3	1755	792	0.	.0	3013.8	*	6	01301459	0.	.0	3013.8
1	1025	126	61.	26.0	3030.1	*	3	1800	793	0.	.0	3013.8	*	6	01351460	0.	.0	3013.8
1	1030	127	61.	25.6	3030.1	*	3	1805	794	0.	.0	3013.8	*	6	01401461	0.	.0	3013.8
1	1035	128	61.	25.1	3030.0	*	3	1810	795	0.	.0	3013.8	*	6	01451462	0.	.0	3013.8
1	1040	129	60.	24.7	3029.9	*	3	1815	796	0.	.0	3013.8	*	6	01501463	0.	.0	3013.8
1	1045	130	60.	24.3	3029.9	*	3	1820	797	0.	.0	3013.8	*	6	01551464	0.	.0	3013.8
1	1050	131	60.	23.9	3029.8	*	3	1825	798	0.	.0	3013.8	*	6	02001465	0.	.0	3013.8
1	1055	132	60.	23.5	3029.7	*	3	1830	799	0.	.0	3013.8	*	6	02051466	0.	.0	3013.8
1	1100	133	60.	23.1	3029.7	*	3	1835	800	0.	.0	3013.8	*	6	02101467	0.	.0	3013.8
1	1105	134	60.	22.7	3029.6	*	3	1840	801	0.	.0	3013.8	*	6	02151468	0.	.0	3013.8
1	1110	135	59.	22.2	3029.5	*	3	1845	802	0.	.0	3013.8	*	6	02201469	0.	.0	3013.8
1	1115	136	59.	21.8	3029.4	*	3	1850	803	0.	.0	3013.8	*	6	02251470	0.	.0	3013.8
1	1120	137	59.	21.4	3029.4	*	3	1855	804	0.	.0	3013.8	*	6	02301471	0.	.0	3013.8
1	1125	138	59.	21.0	3029.3	*	3	1900	805	0.	.0	3013.8	*	6	02351472	0.	.0	3013.8
1	1130	139	59.	20.6	3029.2	*	3	1905	806	0.	.0	3013.8	*	6	02401473	0.	.0	3013.8
1	1135	140	59.	20.2	3029.2	*	3	1910	807	0.	.0	3013.8	*	6	02451474	0.	.0	3013.8
1	1140	141	58.	19.8	3029.1	*	3	1915	808	0.	.0	3013.8	*	6	02501475	0.	.0	3013.8
1	1145	142	58.	19.4	3029.0	*	3	1920	809	0.	.0	3013.8	*	6	02551476	0.	.0	3013.8
1	1150	143	58.	19.0	3029.0	*	3	1925	810	0.	.0	3013.8	*	6	03001477	0.	.0	3013.8
1	1155	144	58.	18.6	3028.9	*	3	1930	811	0.	.0	3013.8	*	6	03051478	0.	.0	3013.8
1	1200	145	58.	18.2	3028.8	*	3	1935	812	0.	.0	3013.8	*	6	03101479	0.	.0	3013.8
1	1205	146	58.	17.8	3028.8	*	3	1940	813	0.	.0	3013.8	*	6	03151480	0.	.0	3013.8
1	1210	147	57.	17.4	3028.7	*	3	1945	814	0.	.0	3013.8	*	6	03201481	0.	.0	3013.8
1	1215	148	57.	17.0	3028.6	*	3	1950	815	0.	.0	3013.8	*	6	03251482	0.	.0	3013.8
1	1220	149	57.	16.6	3028.6	*	3	1955	816	0.	.0	3013.8	*	6	03301483	0.	.0	3013.8
1	1225	150	57.	16.2	3028.5	*	3	2000	817	0.	.0	3013.8	*	6	03351484	0.	.0	3013.8
1	1230	151	57.	15.8	3028.4	*	3	2005	818	0.	.0	3013.8	*	6	03401485	0.	.0	3013.8
1	1235	152	57.	15.5	3028.4	*	3	2010	819	0.	.0	3013.8	*	6	03451486	0.	.0	3013.8
1	1240	153	56.	15.1	3028.3	*	3	2015	820	0.	.0	3013.8	*	6	03501487	0.	.0	3013.8
1	1245	154	56.	14.7	3028.2	*	3	2020	821	0.	.0	3013.8	*	6	03551488	0.	.0	3013.8
1	1250	155	56.	14.3	3028.2	*	3	2025	822	0.	.0	3013.8	*	6	04001489	0.	.0	3013.8
1	1255	156	56.	13.9	3028.1	*	3	2030	823	0.	.0	3013.8	*	6	04051490	0.	.0	3013.8
1	1300	157	56.	13.5	3028.0	*	3	2035	824	0.	.0	3013.8	*	6	04101491	0.	.0	3013.8
1	1305	158	56.	13.1	3028.0	*	3	2040	825	0.	.0	3013.8	*	6	04151492	0.	.0	3013.8
1	1310	159	55.	12.8	3027.9	*	3	2045	826	0.	.0	3013.8	*	6	04201493	0.	.0	3013.8
1	1315	160	55.	12.4	3027.8	*	3	2050	827	0.	.0	3013.8	*	6	04251494	0.	.0	3013.8
1	1320	161	55.	12.0	3027.8	*	3	2055	828	0.	.0	3013.8	*	6	04301495	0.	.0	3013.8
1	1325	162	55.	11.6	3027.7	*	3	2100	829	0.	.0	3013.8	*	6	04351496	0.	.0	3013.8
1	1330	163	55.	11.2	3027.6	*	3	2105	830	0.	.0	3013.8	*	6	04401497	0.	.0	3013.8
1	1335	164	55.	10.9	3027.6	*	3	2110	831	0.	.0	3013.8	*	6	04451498	0.	.0	3013.8
1	1340	165	54.	10.5	3027.5	*	3	2115	832	0.	.0	3013.8	*	6	04501499	0.	.0	3013.8
1	1345	166	54.	10.1	3027.4	*	3	2120	833	0.	.0	3013.8	*	6	04551500	0.	.0	3013.8
1	1350	167	54.	9.7	3027.4	*	3	2125	834	0.	.0	3013.8	*	6	05001501	0.	.0	3013.8
1	1355	168	54.	9.4	3027.3	*	3	2130	835	0.	.0	3013.8	*	6	05051502	0.	.0	3013.8
1	1400	169	54.	9.0	3027.2	*	3	2135	836	0.	.0	3013.8	*	6	05101503	0.	.0	3013.8
1	1405	170	54.	8.6	3027.2	*	3	2140	837	0.	.0	3013.8	*	6	05151504	0.	.0	3013.8
1	1410	171	53.	8.3	3027.1	*	3	2145	838	0.	.0	3013.8	*	6	05201505	0.	.0	3013.8
1	1415	172	53.	7.9	3027.0	*	3	2150	839	0.	.0	3013.8	*	6	05251506	0.	.0	3013.8

1	1420	173	53.	7.5	3027.0	*	3	2155	840	0.	.0	3013.8	*	6	05301507	0.	.0	3013.8
1	1425	174	53.	7.2	3026.9	*	3	2200	841	0.	.0	3013.8	*	6	05351508	0.	.0	3013.8
1	1430	175	53.	6.8	3026.8	*	3	2205	842	0.	.0	3013.8	*	6	05401509	0.	.0	3013.8
1	1435	176	53.	6.4	3026.8	*	3	2210	843	0.	.0	3013.8	*	6	05451510	0.	.0	3013.8
1	1440	177	52.	6.1	3026.7	*	3	2215	844	0.	.0	3013.8	*	6	05501511	0.	.0	3013.8
1	1445	178	52.	5.7	3026.6	*	3	2220	845	0.	.0	3013.8	*	6	05551512	0.	.0	3013.8
1	1450	179	52.	5.3	3026.5	*	3	2225	846	0.	.0	3013.8	*	6	06001513	0.	.0	3013.8
1	1455	180	52.	5.0	3026.5	*	3	2230	847	0.	.0	3013.8	*	6	06051514	0.	.0	3013.8
1	1500	181	52.	4.6	3026.4	*	3	2235	848	0.	.0	3013.8	*	6	06101515	0.	.0	3013.8
1	1505	182	52.	4.3	3026.3	*	3	2240	849	0.	.0	3013.8	*	6	06151516	0.	.0	3013.8
1	1510	183	51.	3.9	3026.3	*	3	2245	850	0.	.0	3013.8	*	6	06201517	0.	.0	3013.8
1	1515	184	51.	3.6	3026.2	*	3	2250	851	0.	.0	3013.8	*	6	06251518	0.	.0	3013.8
1	1520	185	51.	3.2	3026.1	*	3	2255	852	0.	.0	3013.8	*	6	06301519	0.	.0	3013.8
1	1525	186	51.	2.9	3026.1	*	3	2300	853	0.	.0	3013.8	*	6	06351520	0.	.0	3013.8
1	1530	187	51.	2.5	3026.0	*	3	2305	854	0.	.0	3013.8	*	6	06401521	0.	.0	3013.8
1	1535	188	51.	2.2	3025.9	*	3	2310	855	0.	.0	3013.8	*	6	06451522	0.	.0	3013.8
1	1540	189	50.	1.8	3025.9	*	3	2315	856	0.	.0	3013.8	*	6	06501523	0.	.0	3013.8
1	1545	190	50.	1.5	3025.8	*	3	2320	857	0.	.0	3013.8	*	6	06551524	0.	.0	3013.8
1	1550	191	50.	1.1	3025.7	*	3	2325	858	0.	.0	3013.8	*	6	07001525	0.	.0	3013.8
1	1555	192	50.	.8	3025.7	*	3	2330	859	0.	.0	3013.8	*	6	07051526	0.	.0	3013.8
1	1600	193	50.	.4	3025.6	*	3	2335	860	0.	.0	3013.8	*	6	07101527	0.	.0	3013.8
1	1605	194	50.	.1	3025.5	*	3	2340	861	0.	.0	3013.8	*	6	07151528	0.	.0	3013.8
1	1610	195	0.	.0	3013.8	*	3	2345	862	0.	.0	3013.8	*	6	07201529	0.	.0	3013.8
1	1615	196	0.	.0	3013.8	*	3	2350	863	0.	.0	3013.8	*	6	07251530	0.	.0	3013.8
1	1620	197	0.	.0	3013.8	*	3	2355	864	0.	.0	3013.8	*	6	07301531	0.	.0	3013.8
1	1625	198	0.	.0	3013.8	*	4	0000	865	0.	.0	3013.8	*	6	07351532	0.	.0	3013.8
1	1630	199	0.	.0	3013.8	*	4	0005	866	0.	.0	3013.8	*	6	07401533	0.	.0	3013.8
1	1635	200	0.	.0	3013.8	*	4	0010	867	0.	.0	3013.8	*	6	07451534	0.	.0	3013.8
1	1640	201	0.	.0	3013.8	*	4	0015	868	0.	.0	3013.8	*	6	07501535	0.	.0	3013.8
1	1645	202	0.	.0	3013.8	*	4	0020	869	0.	.0	3013.8	*	6	07551536	0.	.0	3013.8
1	1650	203	0.	.0	3013.8	*	4	0025	870	0.	.0	3013.8	*	6	08001537	0.	.0	3013.8
1	1655	204	0.	.0	3013.8	*	4	0030	871	0.	.0	3013.8	*	6	08051538	0.	.0	3013.8
1	1700	205	0.	.0	3013.8	*	4	0035	872	0.	.0	3013.8	*	6	08101539	0.	.0	3013.8
1	1705	206	0.	.0	3013.8	*	4	0040	873	0.	.0	3013.8	*	6	08151540	0.	.0	3013.8
1	1710	207	0.	.0	3013.8	*	4	0045	874	0.	.0	3013.8	*	6	08201541	0.	.0	3013.8
1	1715	208	0.	.0	3013.8	*	4	0050	875	0.	.0	3013.8	*	6	08251542	0.	.0	3013.8
1	1720	209	0.	.0	3013.8	*	4	0055	876	0.	.0	3013.8	*	6	08301543	0.	.0	3013.8
1	1725	210	0.	.0	3013.8	*	4	0100	877	0.	.0	3013.8	*	6	08351544	0.	.0	3013.8
1	1730	211	0.	.0	3013.8	*	4	0105	878	0.	.0	3013.8	*	6	08401545	0.	.0	3013.8
1	1735	212	0.	.0	3013.8	*	4	0110	879	0.	.0	3013.8	*	6	08451546	0.	.0	3013.8
1	1740	213	0.	.0	3013.8	*	4	0115	880	0.	.0	3013.8	*	6	08501547	0.	.0	3013.8
1	1745	214	0.	.0	3013.8	*	4	0120	881	0.	.0	3013.8	*	6	08551548	0.	.0	3013.8
1	1750	215	0.	.0	3013.8	*	4	0125	882	0.	.0	3013.8	*	6	09001549	0.	.0	3013.8
1	1755	216	0.	.0	3013.8	*	4	0130	883	0.	.0	3013.8	*	6	09051550	0.	.0	3013.8
1	1800	217	0.	.0	3013.8	*	4	0135	884	0.	.0	3013.8	*	6	09101551	0.	.0	3013.8
1	1805	218	0.	.0	3013.8	*	4	0140	885	0.	.0	3013.8	*	6	09151552	0.	.0	3013.8
1	1810	219	0.	.0	3013.8	*	4	0145	886	0.	.0	3013.8	*	6	09201553	0.	.0	3013.8
1	1815	220	0.	.0	3013.8	*	4	0150	887	0.	.0	3013.8	*	6	09251554	0.	.0	3013.8
1	1820	221	0.	.0	3013.8	*	4	0155	888	0.	.0	3013.8	*	6	09301555	0.	.0	3013.8
1	1825	222	0.	.0	3013.8	*	4	0200	889	0.	.0	3013.8	*	6	09351556	0.	.0	3013.8
1	1830	223	0.	.0	3013.8	*	4	0205	890	0.	.0	3013.8	*	6	09401557	0.	.0	3013.8
1	1835	224	0.	.0	3013.8	*	4	0210	891	0.	.0	3013.8	*	6	09451558	0.	.0	3013.8
1	1840	225	0.	.0	3013.8	*	4	0215	892	0.	.0	3013.8	*	6	09501559	0.	.0	3013.8
1	1845	226	0.	.0	3013.8	*	4	0220	893	0.	.0	3013.8	*	6	09551560	0.	.0	3013.8
1	1850	227	0.	.0	3013.8	*	4	0225	894	0.	.0	3013.8	*	6	10001561	0.	.0	3013.8
1	1855	228	0.	.0	3013.8	*	4	0230	895	0.	.0	3013.8	*	6	10051562	0.	.0	3013.8
1	1900	229	0.	.0	3013.8	*	4	0235	896	0.	.0	3013.8	*	6	10101563	0.	.0	3013.8
1	1905	230	0.	.0	3013.8	*	4	0240	897	0.	.0	3013.8	*	6	10151564	0.	.0	3013.8
1	1910	231	0.	.0	3013.8	*	4	0245	898	0.	.0	3013.8	*	6	10201565	0.	.0	3013.8
1	1915	232	0.	.0	3013.8	*	4	0250	899	0.	.0	3013.8	*	6	10251566	0.	.0	3013.8
1	1920	233	0.	.0	3013.8	*	4	0255	900	0.	.0	3013.8	*	6	10301567	0.	.0	3013.8
1	1925	234	0.	.0	3013.8	*	4	0300	901	0.	.0	3013.8	*	6	10351568	0.	.0	3013.8
1	1930	235	0.	.0	3013.8	*	4	0305	902	0.	.0	3013.8	*	6	10401569	0.	.0	3013.8
1	1935	236	0.	.0	3013.8	*	4	0310	903	0.	.0	3013.8	*	6	10451570	0.	.0	3013.8
1	1940	237	0.	.0	3013.8	*	4	0315	904	0.	.0	3013.8	*	6	10501571	0.	.0	3013.8
1	1945	238	0.	.0	3013.8	*	4	0320	905	0.	.0	3013.8	*	6	10551572	0.	.0	3013.8
1	1950	239	0.	.0	3013.8	*	4	0325	906	0.	.0	3013.8	*	6	11001573	0.	.0	3013.8
1	1955	240	0.	.0	3013.8	*	4	0330	907	0.	.0	3013.8	*	6	11051574	0.	.0	3013.8
1	2000	241	0.	.0	3013.8	*	4	0335	908	0.	.0	3013.8	*	6	11101575	0.	.0	3013.8
1	2005	242	0.	.0	3013.8	*	4	0340	909	0.	.0	3013.8	*	6	11151576	0.	.0	3013.8
1	2010	243	0.	.0	3013.8	*	4	0345	910	0.	.0	3013.8	*	6	11201577	0.	.0	3013.8
1	2015	244	0.	.0	3013.8	*	4	0350	911	0.	.0	3013.8	*	6	11251578	0.	.0	3013.8
1	2020	245	0.	.0	3013.8	*	4	0355	912	0.	.0	3013.8	*	6	11301579	0.	.0	3013.8
1	2025	246	0.	.0	3013.8	*	4	0400	913	0.	.0	3013.8	*	6	11351580	0.	.0	3013.8
1	2030	247	0.	.0	3013.8	*	4	0405	914	0.	.0	3013.8	*	6	11401581	0.	.0	3013.8
1	2035	248	0.	.0	3013.8	*	4	0410	915	0.	.0	3013.8	*	6	11451582	0.	.0	3013.8
1	2040	249	0.	.0	3013.8	*	4	0415	916	0.	.0	3013.8	*	6	11501583	0.	.0	3013.8
1	2045	250	0.	.0	3013.8	*	4	0420	917	0.	.0	3013.8	*	6	11551584	0.	.0	3013.8
1	2050	251	0.	.0	3013.8	*	4	0425	918	0.	.0	3013.8	*	6	12001585	0.	.0	3013.8
1	2055	252	0.	.0	3013.8	*	4	0430	919	0.	.0	3013.8	*	6	12051586	0.	.0	3013.8
1	2100	253	0.	.0	3013.8	*	4	0435	920	0.	.0	3013.8	*	6	12101587	0.	.0	3013.8
1	2105	254	0.	.0	3013.8	*	4	0440	921	0.	.0	3013.8	*	6	12151588	0.	.0	3013.8
1	2110	255	0.	.0	3013.8	*	4	0445	922	0.	.0	3013.8	*	6	12201589	0.	.0	3013.8
1	2115	256	0.	.0	3013.8	*	4	0450	923	0.	.0	3013.8	*	6	12251590	0.	.0	3013.8
1	2120	257	0.	.0	3013.8	*	4	0455	924	0.	.0	3013.8	*	6	12301591	0.	.0	3013.8
1	2125	258	0.	.0	3013.8	*	4	0500	925	0.	.0	3013.8	*	6	12351592	0.	.0	3013.8
1	2130	259	0.	.0	3013.8	*	4	0505	926	0.	.0	3013.8	*	6	12401593	0.	.0	3013.8
1	2135	260	0.	.0	3013.8	*	4	0510	927	0.	.0	3013.8	*	6	12451594	0.	.0	3013.8
1	2140	261	0.	.0	3013.8	*	4	0515	928	0.	.0	3013.8	*	6	12501595	0.	.0	3013.8

1	2145	262	0.	.0	3013.8	* 4	0520	929	0.	.0	3013.8	* 6	12551596	0.	.0	3013.8
1	2150	263	0.	.0	3013.8	* 4	0525	930	0.	.0	3013.8	* 6	13001597	0.	.0	3013.8
1	2155	264	0.	.0	3013.8	* 4	0530	931	0.	.0	3013.8	* 6	13051598	0.	.0	3013.8
1	2200	265	0.	.0	3013.8	* 4	0535	932	0.	.0	3013.8	* 6	13101599	0.	.0	3013.8
1	2205	266	0.	.0	3013.8	* 4	0540	933	0.	.0	3013.8	* 6	13151600	0.	.0	3013.8
1	2210	267	0.	.0	3013.8	* 4	0545	934	0.	.0	3013.8	* 6	13201601	0.	.0	3013.8
1	2215	268	0.	.0	3013.8	* 4	0550	935	0.	.0	3013.8	* 6	13251602	0.	.0	3013.8
1	2220	269	0.	.0	3013.8	* 4	0555	936	0.	.0	3013.8	* 6	13301603	0.	.0	3013.8
1	2225	270	0.	.0	3013.8	* 4	0600	937	0.	.0	3013.8	* 6	13351604	0.	.0	3013.8
1	2230	271	0.	.0	3013.8	* 4	0605	938	0.	.0	3013.8	* 6	13401605	0.	.0	3013.8
1	2235	272	0.	.0	3013.8	* 4	0610	939	0.	.0	3013.8	* 6	13451606	0.	.0	3013.8
1	2240	273	0.	.0	3013.8	* 4	0615	940	0.	.0	3013.8	* 6	13501607	0.	.0	3013.8
1	2245	274	0.	.0	3013.8	* 4	0620	941	0.	.0	3013.8	* 6	13551608	0.	.0	3013.8
1	2250	275	0.	.0	3013.8	* 4	0625	942	0.	.0	3013.8	* 6	14001609	0.	.0	3013.8
1	2255	276	0.	.0	3013.8	* 4	0630	943	0.	.0	3013.8	* 6	14051610	0.	.0	3013.8
1	2300	277	0.	.0	3013.8	* 4	0635	944	0.	.0	3013.8	* 6	14101611	0.	.0	3013.8
1	2305	278	0.	.0	3013.8	* 4	0640	945	0.	.0	3013.8	* 6	14151612	0.	.0	3013.8
1	2310	279	0.	.0	3013.8	* 4	0645	946	0.	.0	3013.8	* 6	14201613	0.	.0	3013.8
1	2315	280	0.	.0	3013.8	* 4	0650	947	0.	.0	3013.8	* 6	14251614	0.	.0	3013.8
1	2320	281	0.	.0	3013.8	* 4	0655	948	0.	.0	3013.8	* 6	14301615	0.	.0	3013.8
1	2325	282	0.	.0	3013.8	* 4	0700	949	0.	.0	3013.8	* 6	14351616	0.	.0	3013.8
1	2330	283	0.	.0	3013.8	* 4	0705	950	0.	.0	3013.8	* 6	14401617	0.	.0	3013.8
1	2335	284	0.	.0	3013.8	* 4	0710	951	0.	.0	3013.8	* 6	14451618	0.	.0	3013.8
1	2340	285	0.	.0	3013.8	* 4	0715	952	0.	.0	3013.8	* 6	14501619	0.	.0	3013.8
1	2345	286	0.	.0	3013.8	* 4	0720	953	0.	.0	3013.8	* 6	14551620	0.	.0	3013.8
1	2350	287	0.	.0	3013.8	* 4	0725	954	0.	.0	3013.8	* 6	15001621	0.	.0	3013.8
1	2355	288	0.	.0	3013.8	* 4	0730	955	0.	.0	3013.8	* 6	15051622	0.	.0	3013.8
2	0000	289	0.	.0	3013.8	* 4	0735	956	0.	.0	3013.8	* 6	15101623	0.	.0	3013.8
2	0005	290	0.	.0	3013.8	* 4	0740	957	0.	.0	3013.8	* 6	15151624	0.	.0	3013.8
2	0010	291	0.	.0	3013.8	* 4	0745	958	0.	.0	3013.8	* 6	15201625	0.	.0	3013.8
2	0015	292	0.	.0	3013.8	* 4	0750	959	0.	.0	3013.8	* 6	15251626	0.	.0	3013.8
2	0020	293	0.	.0	3013.8	* 4	0755	960	0.	.0	3013.8	* 6	15301627	0.	.0	3013.8
2	0025	294	0.	.0	3013.8	* 4	0800	961	0.	.0	3013.8	* 6	15351628	0.	.0	3013.8
2	0030	295	0.	.0	3013.8	* 4	0805	962	0.	.0	3013.8	* 6	15401629	0.	.0	3013.8
2	0035	296	0.	.0	3013.8	* 4	0810	963	0.	.0	3013.8	* 6	15451630	0.	.0	3013.8
2	0040	297	0.	.0	3013.8	* 4	0815	964	0.	.0	3013.8	* 6	15501631	0.	.0	3013.8
2	0045	298	0.	.0	3013.8	* 4	0820	965	0.	.0	3013.8	* 6	15551632	0.	.0	3013.8
2	0050	299	0.	.0	3013.8	* 4	0825	966	0.	.0	3013.8	* 6	16001633	0.	.0	3013.8
2	0055	300	0.	.0	3013.8	* 4	0830	967	0.	.0	3013.8	* 6	16051634	0.	.0	3013.8
2	0100	301	0.	.0	3013.8	* 4	0835	968	0.	.0	3013.8	* 6	16101635	0.	.0	3013.8
2	0105	302	0.	.0	3013.8	* 4	0840	969	0.	.0	3013.8	* 6	16151636	0.	.0	3013.8
2	0110	303	0.	.0	3013.8	* 4	0845	970	0.	.0	3013.8	* 6	16201637	0.	.0	3013.8
2	0115	304	0.	.0	3013.8	* 4	0850	971	0.	.0	3013.8	* 6	16251638	0.	.0	3013.8
2	0120	305	0.	.0	3013.8	* 4	0855	972	0.	.0	3013.8	* 6	16301639	0.	.0	3013.8
2	0125	306	0.	.0	3013.8	* 4	0900	973	0.	.0	3013.8	* 6	16351640	0.	.0	3013.8
2	0130	307	0.	.0	3013.8	* 4	0905	974	0.	.0	3013.8	* 6	16401641	0.	.0	3013.8
2	0135	308	0.	.0	3013.8	* 4	0910	975	0.	.0	3013.8	* 6	16451642	0.	.0	3013.8
2	0140	309	0.	.0	3013.8	* 4	0915	976	0.	.0	3013.8	* 6	16501643	0.	.0	3013.8
2	0145	310	0.	.0	3013.8	* 4	0920	977	0.	.0	3013.8	* 6	16551644	0.	.0	3013.8
2	0150	311	0.	.0	3013.8	* 4	0925	978	0.	.0	3013.8	* 6	17001645	0.	.0	3013.8
2	0155	312	0.	.0	3013.8	* 4	0930	979	0.	.0	3013.8	* 6	17051646	0.	.0	3013.8
2	0200	313	0.	.0	3013.8	* 4	0935	980	0.	.0	3013.8	* 6	17101647	0.	.0	3013.8
2	0205	314	0.	.0	3013.8	* 4	0940	981	0.	.0	3013.8	* 6	17151648	0.	.0	3013.8
2	0210	315	0.	.0	3013.8	* 4	0945	982	0.	.0	3013.8	* 6	17201649	0.	.0	3013.8
2	0215	316	0.	.0	3013.8	* 4	0950	983	0.	.0	3013.8	* 6	17251650	0.	.0	3013.8
2	0220	317	0.	.0	3013.8	* 4	0955	984	0.	.0	3013.8	* 6	17301651	0.	.0	3013.8
2	0225	318	0.	.0	3013.8	* 4	1000	985	0.	.0	3013.8	* 6	17351652	0.	.0	3013.8
2	0230	319	0.	.0	3013.8	* 4	1005	986	0.	.0	3013.8	* 6	17401653	0.	.0	3013.8
2	0235	320	0.	.0	3013.8	* 4	1010	987	0.	.0	3013.8	* 6	17451654	0.	.0	3013.8
2	0240	321	0.	.0	3013.8	* 4	1015	988	0.	.0	3013.8	* 6	17501655	0.	.0	3013.8
2	0245	322	0.	.0	3013.8	* 4	1020	989	0.	.0	3013.8	* 6	17551656	0.	.0	3013.8
2	0250	323	0.	.0	3013.8	* 4	1025	990	0.	.0	3013.8	* 6	18001657	0.	.0	3013.8
2	0255	324	0.	.0	3013.8	* 4	1030	991	0.	.0	3013.8	* 6	18051658	0.	.0	3013.8
2	0300	325	0.	.0	3013.8	* 4	1035	992	0.	.0	3013.8	* 6	18101659	0.	.0	3013.8
2	0305	326	0.	.0	3013.8	* 4	1040	993	0.	.0	3013.8	* 6	18151660	0.	.0	3013.8
2	0310	327	0.	.0	3013.8	* 4	1045	994	0.	.0	3013.8	* 6	18201661	0.	.0	3013.8
2	0315	328	0.	.0	3013.8	* 4	1050	995	0.	.0	3013.8	* 6	18251662	0.	.0	3013.8
2	0320	329	0.	.0	3013.8	* 4	1055	996	0.	.0	3013.8	* 6	18301663	0.	.0	3013.8
2	0325	330	0.	.0	3013.8	* 4	1100	997	0.	.0	3013.8	* 6	18351664	0.	.0	3013.8
2	0330	331	0.	.0	3013.8	* 4	1105	998	0.	.0	3013.8	* 6	18401665	0.	.0	3013.8
2	0335	332	0.	.0	3013.8	* 4	1110	999	0.	.0	3013.8	* 6	18451666	0.	.0	3013.8
2	0340	333	0.	.0	3013.8	* 4	11151000		0.	.0	3013.8	* 6	18501667	0.	.0	3013.8
2	0345	334	0.	.0	3013.8	* 4	11201001		0.	.0	3013.8	* 6	18551668	0.	.0	3013.8
2	0350	335	0.	.0	3013.8	* 4	11251002		0.	.0	3013.8	* 6	19001669	0.	.0	3013.8
2	0355	336	0.	.0	3013.8	* 4	11301003		0.	.0	3013.8	* 6	19051670	0.	.0	3013.8
2	0400	337	0.	.0	3013.8	* 4	11351004		0.	.0	3013.8	* 6	19101671	0.	.0	3013.8
2	0405	338	0.	.0	3013.8	* 4	11401005		0.	.0	3013.8	* 6	19151672	0.	.0	3013.8
2	0410	339	0.	.0	3013.8	* 4	11451006		0.	.0	3013.8	* 6	19201673	0.	.0	3013.8
2	0415	340	0.	.0	3013.8	* 4	11501007		0.	.0	3013.8	* 6	19251674	0.	.0	3013.8
2	0420	341	0.	.0	3013.8	* 4	11551008		0.	.0	3013.8	* 6	19301675	0.	.0	3013.8
2	0425	342	0.	.0	3013.8	* 4	12001009		0.	.0	3013.8	* 6	19351676	0.	.0	3013.8
2	0430	343	0.	.0	3013.8	* 4	12051010		0.	.0	3013.8	* 6	19401677	0.	.0	3013.8
2	0435	344	0.	.0	3013.8	* 4	12101011		0.	.0	3013.8	* 6	19451678	0.	.0	3013.8
2	0440	345	0.	.0	3013.8	* 4	12151012		0.	.0	3013.8	* 6	19501679	0.	.0	3013.8
2	0445	346	0.	.0	3013.8	* 4	12201013		0.	.0	3013.8	* 6	19551680	0.	.0	3013.8
2	0450	347	0.	.0	3013.8	* 4	12251014		0.	.0	3013.8	* 6	20001681	0.	.0	3013.8
2	0455	348	0.	.0	3013.8	* 4	12301015		0.	.0	3013.8	* 6	20051682	0.	.0	3013.8
2	0500	349	0.	.0	3013.8	* 4	12351016		0.	.0	3013.8	* 6	20101683	0.	.0	3013.8
2	0505	350	0.	.0	3013.8	* 4	12401017		0.	.0	3013.8	* 6	20151684	0.	.0	3013.8

2	0510	351	0.	.0	3013.8	*	4	12451018	0.	.0	3013.8	*	6	20201685	0.	.0	3013.8
2	0515	352	0.	.0	3013.8	*	4	12501019	0.	.0	3013.8	*	6	20251686	0.	.0	3013.8
2	0520	353	0.	.0	3013.8	*	4	12551020	0.	.0	3013.8	*	6	20301687	0.	.0	3013.8
2	0525	354	0.	.0	3013.8	*	4	13001021	0.	.0	3013.8	*	6	20351688	0.	.0	3013.8
2	0530	355	0.	.0	3013.8	*	4	13051022	0.	.0	3013.8	*	6	20401689	0.	.0	3013.8
2	0535	356	0.	.0	3013.8	*	4	13101023	0.	.0	3013.8	*	6	20451690	0.	.0	3013.8
2	0540	357	0.	.0	3013.8	*	4	13151024	0.	.0	3013.8	*	6	20501691	0.	.0	3013.8
2	0545	358	0.	.0	3013.8	*	4	13201025	0.	.0	3013.8	*	6	20551692	0.	.0	3013.8
2	0550	359	0.	.0	3013.8	*	4	13251026	0.	.0	3013.8	*	6	21001693	0.	.0	3013.8
2	0555	360	0.	.0	3013.8	*	4	13301027	0.	.0	3013.8	*	6	21051694	0.	.0	3013.8
2	0600	361	0.	.0	3013.8	*	4	13351028	0.	.0	3013.8	*	6	21101695	0.	.0	3013.8
2	0605	362	0.	.0	3013.8	*	4	13401029	0.	.0	3013.8	*	6	21151696	0.	.0	3013.8
2	0610	363	0.	.0	3013.8	*	4	13451030	0.	.0	3013.8	*	6	21201697	0.	.0	3013.8
2	0615	364	0.	.0	3013.8	*	4	13501031	0.	.0	3013.8	*	6	21251698	0.	.0	3013.8
2	0620	365	0.	.0	3013.8	*	4	13551032	0.	.0	3013.8	*	6	21301699	0.	.0	3013.8
2	0625	366	0.	.0	3013.8	*	4	14001033	0.	.0	3013.8	*	6	21351700	0.	.0	3013.8
2	0630	367	0.	.0	3013.8	*	4	14051034	0.	.0	3013.8	*	6	21401701	0.	.0	3013.8
2	0635	368	0.	.0	3013.8	*	4	14101035	0.	.0	3013.8	*	6	21451702	0.	.0	3013.8
2	0640	369	0.	.0	3013.8	*	4	14151036	0.	.0	3013.8	*	6	21501703	0.	.0	3013.8
2	0645	370	0.	.0	3013.8	*	4	14201037	0.	.0	3013.8	*	6	21551704	0.	.0	3013.8
2	0650	371	0.	.0	3013.8	*	4	14251038	0.	.0	3013.8	*	6	22001705	0.	.0	3013.8
2	0655	372	0.	.0	3013.8	*	4	14301039	0.	.0	3013.8	*	6	22051706	0.	.0	3013.8
2	0700	373	0.	.0	3013.8	*	4	14351040	0.	.0	3013.8	*	6	22101707	0.	.0	3013.8
2	0705	374	0.	.0	3013.8	*	4	14401041	0.	.0	3013.8	*	6	22151708	0.	.0	3013.8
2	0710	375	0.	.0	3013.8	*	4	14451042	0.	.0	3013.8	*	6	22201709	0.	.0	3013.8
2	0715	376	0.	.0	3013.8	*	4	14501043	0.	.0	3013.8	*	6	22251710	0.	.0	3013.8
2	0720	377	0.	.0	3013.8	*	4	14551044	0.	.0	3013.8	*	6	22301711	0.	.0	3013.8
2	0725	378	0.	.0	3013.8	*	4	15001045	0.	.0	3013.8	*	6	22351712	0.	.0	3013.8
2	0730	379	0.	.0	3013.8	*	4	15051046	0.	.0	3013.8	*	6	22401713	0.	.0	3013.8
2	0735	380	0.	.0	3013.8	*	4	15101047	0.	.0	3013.8	*	6	22451714	0.	.0	3013.8
2	0740	381	0.	.0	3013.8	*	4	15151048	0.	.0	3013.8	*	6	22501715	0.	.0	3013.8
2	0745	382	0.	.0	3013.8	*	4	15201049	0.	.0	3013.8	*	6	22551716	0.	.0	3013.8
2	0750	383	0.	.0	3013.8	*	4	15251050	0.	.0	3013.8	*	6	23001717	0.	.0	3013.8
2	0755	384	0.	.0	3013.8	*	4	15301051	0.	.0	3013.8	*	6	23051718	0.	.0	3013.8
2	0800	385	0.	.0	3013.8	*	4	15351052	0.	.0	3013.8	*	6	23101719	0.	.0	3013.8
2	0805	386	0.	.0	3013.8	*	4	15401053	0.	.0	3013.8	*	6	23151720	0.	.0	3013.8
2	0810	387	0.	.0	3013.8	*	4	15451054	0.	.0	3013.8	*	6	23201721	0.	.0	3013.8
2	0815	388	0.	.0	3013.8	*	4	15501055	0.	.0	3013.8	*	6	23251722	0.	.0	3013.8
2	0820	389	0.	.0	3013.8	*	4	15551056	0.	.0	3013.8	*	6	23301723	0.	.0	3013.8
2	0825	390	0.	.0	3013.8	*	4	16001057	0.	.0	3013.8	*	6	23351724	0.	.0	3013.8
2	0830	391	0.	.0	3013.8	*	4	16051058	0.	.0	3013.8	*	6	23401725	0.	.0	3013.8
2	0835	392	0.	.0	3013.8	*	4	16101059	0.	.0	3013.8	*	6	23451726	0.	.0	3013.8
2	0840	393	0.	.0	3013.8	*	4	16151060	0.	.0	3013.8	*	6	23501727	0.	.0	3013.8
2	0845	394	0.	.0	3013.8	*	4	16201061	0.	.0	3013.8	*	6	23551728	0.	.0	3013.8
2	0850	395	0.	.0	3013.8	*	4	16251062	0.	.0	3013.8	*	7	00001729	0.	.0	3013.8
2	0855	396	0.	.0	3013.8	*	4	16301063	0.	.0	3013.8	*	7	00051730	0.	.0	3013.8
2	0900	397	0.	.0	3013.8	*	4	16351064	0.	.0	3013.8	*	7	00101731	0.	.0	3013.8
2	0905	398	0.	.0	3013.8	*	4	16401065	0.	.0	3013.8	*	7	00151732	0.	.0	3013.8
2	0910	399	0.	.0	3013.8	*	4	16451066	0.	.0	3013.8	*	7	00201733	0.	.0	3013.8
2	0915	400	0.	.0	3013.8	*	4	16501067	0.	.0	3013.8	*	7	00251734	0.	.0	3013.8
2	0920	401	0.	.0	3013.8	*	4	16551068	0.	.0	3013.8	*	7	00301735	0.	.0	3013.8
2	0925	402	0.	.0	3013.8	*	4	17001069	0.	.0	3013.8	*	7	00351736	0.	.0	3013.8
2	0930	403	0.	.0	3013.8	*	4	17051070	0.	.0	3013.8	*	7	00401737	0.	.0	3013.8
2	0935	404	0.	.0	3013.8	*	4	17101071	0.	.0	3013.8	*	7	00451738	0.	.0	3013.8
2	0940	405	0.	.0	3013.8	*	4	17151072	0.	.0	3013.8	*	7	00501739	0.	.0	3013.8
2	0945	406	0.	.0	3013.8	*	4	17201073	0.	.0	3013.8	*	7	00551740	0.	.0	3013.8
2	0950	407	0.	.0	3013.8	*	4	17251074	0.	.0	3013.8	*	7	01001741	0.	.0	3013.8
2	0955	408	0.	.0	3013.8	*	4	17301075	0.	.0	3013.8	*	7	01051742	0.	.0	3013.8
2	1000	409	0.	.0	3013.8	*	4	17351076	0.	.0	3013.8	*	7	01101743	0.	.0	3013.8
2	1005	410	0.	.0	3013.8	*	4	17401077	0.	.0	3013.8	*	7	01151744	0.	.0	3013.8
2	1010	411	0.	.0	3013.8	*	4	17451078	0.	.0	3013.8	*	7	01201745	0.	.0	3013.8
2	1015	412	0.	.0	3013.8	*	4	17501079	0.	.0	3013.8	*	7	01251746	0.	.0	3013.8
2	1020	413	0.	.0	3013.8	*	4	17551080	0.	.0	3013.8	*	7	01301747	0.	.0	3013.8
2	1025	414	0.	.0	3013.8	*	4	18001081	0.	.0	3013.8	*	7	01351748	0.	.0	3013.8
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2	1045	418	0.	.0	3013.8	*	4	18201085	0.	.0	3013.8	*	7	01551752	0.	.0	3013.8
2	1050	419	0.	.0	3013.8	*	4	18251086	0.	.0	3013.8	*	7	02001753	0.	.0	3013.8
2	1055	420	0.	.0	3013.8	*	4	18301087	0.	.0	3013.8	*	7	02051754	0.	.0	3013.8
2	1100	421	0.	.0	3013.8	*	4	18351088	0.	.0	3013.8	*	7	02101755	0.	.0	3013.8
2	1105	422	0.	.0	3013.8	*	4	18401089	0.	.0	3013.8	*	7	02151756	0.	.0	3013.8
2	1110	423	0.	.0	3013.8	*	4	18451090	0.	.0	3013.8	*	7	02201757	0.	.0	3013.8
2	1115	424	0.	.0	3013.8	*	4	18501091	0.	.0	3013.8	*	7	02251758	0.	.0	3013.8
2	1120	425	0.	.0	3013.8	*	4	18551092	0.	.0	3013.8	*	7	02301759	0.	.0	3013.8
2	1125	426	0.	.0	3013.8	*	4	19001093	0.	.0	3013.8	*	7	02351760	0.	.0	3013.8
2	1130	427	0.	.0	3013.8	*	4	19051094	0.	.0	3013.8	*	7	02401761	0.	.0	3013.8
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2	1150	431	0.	.0	3013.8	*	4	19251098	0.	.0	3013.8	*	7	03001765	0.	.0	3013.8
2	1155	432	0.	.0	3013.8	*	4	19301099	0.	.0	3013.8	*	7	03051766	0.	.0	3013.8
2	1200	433	0.	.0	3013.8	*	4	19351100	0.	.0	3013.8	*	7	03101767	0.	.0	3013.8
2	1205	434	0.	.0	3013.8	*	4	19401101	0.	.0	3013.8	*	7	03151768	0.	.0	3013.8
2	1210	435	0.	.0	3013.8	*	4	19451102	0.	.0	3013.8	*	7	03201769	0.	.0	3013.8
2	1215	436	0.	.0	3013.8	*	4	19501103	0.	.0	3013.8	*	7	03251770	0.	.0	3013.8
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2	1225	438	0.	.0	3013.8	*	4	20001105	0.	.0	3013.8	*	7	03351772	0.	.0	3013.8
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2    1945 526    0.    .0  3013.8 *  5    03201193    0.    .0  3013.8 *  7    10551860    0.    .0  3013.8
2    1950 527    0.    .0  3013.8 *  5    03251194    0.    .0  3013.8 *  7    11001861    0.    .0  3013.8
2    1955 528    0.    .0  3013.8 *  5    03301195    0.    .0  3013.8 *  7    11051862    0.    .0  3013.8
```

2	2000	529	0.	.0	3013.8	*	5	03351196	0.	.0	3013.8	*	7	11101863	0.	.0	3013.8
2	2005	530	0.	.0	3013.8	*	5	03401197	0.	.0	3013.8	*	7	11151864	0.	.0	3013.8
2	2010	531	0.	.0	3013.8	*	5	03451198	0.	.0	3013.8	*	7	11201865	0.	.0	3013.8
2	2015	532	0.	.0	3013.8	*	5	03501199	0.	.0	3013.8	*	7	11251866	0.	.0	3013.8
2	2020	533	0.	.0	3013.8	*	5	03551200	0.	.0	3013.8	*	7	11301867	0.	.0	3013.8
2	2025	534	0.	.0	3013.8	*	5	04001201	0.	.0	3013.8	*	7	11351868	0.	.0	3013.8
2	2030	535	0.	.0	3013.8	*	5	04051202	0.	.0	3013.8	*	7	11401869	0.	.0	3013.8
2	2035	536	0.	.0	3013.8	*	5	04101203	0.	.0	3013.8	*	7	11451870	0.	.0	3013.8
2	2040	537	0.	.0	3013.8	*	5	04151204	0.	.0	3013.8	*	7	11501871	0.	.0	3013.8
2	2045	538	0.	.0	3013.8	*	5	04201205	0.	.0	3013.8	*	7	11551872	0.	.0	3013.8
2	2050	539	0.	.0	3013.8	*	5	04251206	0.	.0	3013.8	*	7	12001873	0.	.0	3013.8
2	2055	540	0.	.0	3013.8	*	5	04301207	0.	.0	3013.8	*	7	12051874	0.	.0	3013.8
2	2100	541	0.	.0	3013.8	*	5	04351208	0.	.0	3013.8	*	7	12101875	0.	.0	3013.8
2	2105	542	0.	.0	3013.8	*	5	04401209	0.	.0	3013.8	*	7	12151876	0.	.0	3013.8
2	2110	543	0.	.0	3013.8	*	5	04451210	0.	.0	3013.8	*	7	12201877	0.	.0	3013.8
2	2115	544	0.	.0	3013.8	*	5	04501211	0.	.0	3013.8	*	7	12251878	0.	.0	3013.8
2	2120	545	0.	.0	3013.8	*	5	04551212	0.	.0	3013.8	*	7	12301879	0.	.0	3013.8
2	2125	546	0.	.0	3013.8	*	5	05001213	0.	.0	3013.8	*	7	12351880	0.	.0	3013.8
2	2130	547	0.	.0	3013.8	*	5	05051214	0.	.0	3013.8	*	7	12401881	0.	.0	3013.8
2	2135	548	0.	.0	3013.8	*	5	05101215	0.	.0	3013.8	*	7	12451882	0.	.0	3013.8
2	2140	549	0.	.0	3013.8	*	5	05151216	0.	.0	3013.8	*	7	12501883	0.	.0	3013.8
2	2145	550	0.	.0	3013.8	*	5	05201217	0.	.0	3013.8	*	7	12551884	0.	.0	3013.8
2	2150	551	0.	.0	3013.8	*	5	05251218	0.	.0	3013.8	*	7	13001885	0.	.0	3013.8
2	2155	552	0.	.0	3013.8	*	5	05301219	0.	.0	3013.8	*	7	13051886	0.	.0	3013.8
2	2200	553	0.	.0	3013.8	*	5	05351220	0.	.0	3013.8	*	7	13101887	0.	.0	3013.8
2	2205	554	0.	.0	3013.8	*	5	05401221	0.	.0	3013.8	*	7	13151888	0.	.0	3013.8
2	2210	555	0.	.0	3013.8	*	5	05451222	0.	.0	3013.8	*	7	13201889	0.	.0	3013.8
2	2215	556	0.	.0	3013.8	*	5	05501223	0.	.0	3013.8	*	7	13251890	0.	.0	3013.8
2	2220	557	0.	.0	3013.8	*	5	05551224	0.	.0	3013.8	*	7	13301891	0.	.0	3013.8
2	2225	558	0.	.0	3013.8	*	5	06001225	0.	.0	3013.8	*	7	13351892	0.	.0	3013.8
2	2230	559	0.	.0	3013.8	*	5	06051226	0.	.0	3013.8	*	7	13401893	0.	.0	3013.8
2	2235	560	0.	.0	3013.8	*	5	06101227	0.	.0	3013.8	*	7	13451894	0.	.0	3013.8
2	2240	561	0.	.0	3013.8	*	5	06151228	0.	.0	3013.8	*	7	13501895	0.	.0	3013.8
2	2245	562	0.	.0	3013.8	*	5	06201229	0.	.0	3013.8	*	7	13551896	0.	.0	3013.8
2	2250	563	0.	.0	3013.8	*	5	06251230	0.	.0	3013.8	*	7	14001897	0.	.0	3013.8
2	2255	564	0.	.0	3013.8	*	5	06301231	0.	.0	3013.8	*	7	14051898	0.	.0	3013.8
2	2300	565	0.	.0	3013.8	*	5	06351232	0.	.0	3013.8	*	7	14101899	0.	.0	3013.8
2	2305	566	0.	.0	3013.8	*	5	06401233	0.	.0	3013.8	*	7	14151900	0.	.0	3013.8
2	2310	567	0.	.0	3013.8	*	5	06451234	0.	.0	3013.8	*	7	14201901	0.	.0	3013.8
2	2315	568	0.	.0	3013.8	*	5	06501235	0.	.0	3013.8	*	7	14251902	0.	.0	3013.8
2	2320	569	0.	.0	3013.8	*	5	06551236	0.	.0	3013.8	*	7	14301903	0.	.0	3013.8
2	2325	570	0.	.0	3013.8	*	5	07001237	0.	.0	3013.8	*	7	14351904	0.	.0	3013.8
2	2330	571	0.	.0	3013.8	*	5	07051238	0.	.0	3013.8	*	7	14401905	0.	.0	3013.8
2	2335	572	0.	.0	3013.8	*	5	07101239	0.	.0	3013.8	*	7	14451906	0.	.0	3013.8
2	2340	573	0.	.0	3013.8	*	5	07151240	0.	.0	3013.8	*	7	14501907	0.	.0	3013.8
2	2345	574	0.	.0	3013.8	*	5	07201241	0.	.0	3013.8	*	7	14551908	0.	.0	3013.8
2	2350	575	0.	.0	3013.8	*	5	07251242	0.	.0	3013.8	*	7	15001909	0.	.0	3013.8
2	2355	576	0.	.0	3013.8	*	5	07301243	0.	.0	3013.8	*	7	15051910	0.	.0	3013.8
3	0000	577	0.	.0	3013.8	*	5	07351244	0.	.0	3013.8	*	7	15101911	0.	.0	3013.8
3	0005	578	0.	.0	3013.8	*	5	07401245	0.	.0	3013.8	*	7	15151912	0.	.0	3013.8
3	0010	579	0.	.0	3013.8	*	5	07451246	0.	.0	3013.8	*	7	15201913	0.	.0	3013.8
3	0015	580	0.	.0	3013.8	*	5	07501247	0.	.0	3013.8	*	7	15251914	0.	.0	3013.8
3	0020	581	0.	.0	3013.8	*	5	07551248	0.	.0	3013.8	*	7	15301915	0.	.0	3013.8
3	0025	582	0.	.0	3013.8	*	5	08001249	0.	.0	3013.8	*	7	15351916	0.	.0	3013.8
3	0030	583	0.	.0	3013.8	*	5	08051250	0.	.0	3013.8	*	7	15401917	0.	.0	3013.8
3	0035	584	0.	.0	3013.8	*	5	08101251	0.	.0	3013.8	*	7	15451918	0.	.0	3013.8
3	0040	585	0.	.0	3013.8	*	5	08151252	0.	.0	3013.8	*	7	15501919	0.	.0	3013.8
3	0045	586	0.	.0	3013.8	*	5	08201253	0.	.0	3013.8	*	7	15551920	0.	.0	3013.8
3	0050	587	0.	.0	3013.8	*	5	08251254	0.	.0	3013.8	*	7	16001921	0.	.0	3013.8
3	0055	588	0.	.0	3013.8	*	5	08301255	0.	.0	3013.8	*	7	16051922	0.	.0	3013.8
3	0100	589	0.	.0	3013.8	*	5	08351256	0.	.0	3013.8	*	7	16101923	0.	.0	3013.8
3	0105	590	0.	.0	3013.8	*	5	08401257	0.	.0	3013.8	*	7	16151924	0.	.0	3013.8
3	0110	591	0.	.0	3013.8	*	5	08451258	0.	.0	3013.8	*	7	16201925	0.	.0	3013.8
3	0115	592	0.	.0	3013.8	*	5	08501259	0.	.0	3013.8	*	7	16251926	0.	.0	3013.8
3	0120	593	0.	.0	3013.8	*	5	08551260	0.	.0	3013.8	*	7	16301927	0.	.0	3013.8
3	0125	594	0.	.0	3013.8	*	5	09001261	0.	.0	3013.8	*	7	16351928	0.	.0	3013.8
3	0130	595	0.	.0	3013.8	*	5	09051262	0.	.0	3013.8	*	7	16401929	0.	.0	3013.8
3	0135	596	0.	.0	3013.8	*	5	09101263	0.	.0	3013.8	*	7	16451930	0.	.0	3013.8
3	0140	597	0.	.0	3013.8	*	5	09151264	0.	.0	3013.8	*	7	16501931	0.	.0	3013.8
3	0145	598	0.	.0	3013.8	*	5	09201265	0.	.0	3013.8	*	7	16551932	0.	.0	3013.8
3	0150	599	0.	.0	3013.8	*	5	09251266	0.	.0	3013.8	*	7	17001933	0.	.0	3013.8
3	0155	600	0.	.0	3013.8	*	5	09301267	0.	.0	3013.8	*	7	17051934	0.	.0	3013.8
3	0200	601	0.	.0	3013.8	*	5	09351268	0.	.0	3013.8	*	7	17101935	0.	.0	3013.8
3	0205	602	0.	.0	3013.8	*	5	09401269	0.	.0	3013.8	*	7	17151936	0.	.0	3013.8
3	0210	603	0.	.0	3013.8	*	5	09451270	0.	.0	3013.8	*	7	17201937	0.	.0	3013.8
3	0215	604	0.	.0	3013.8	*	5	09501271	0.	.0	3013.8	*	7	17251938	0.	.0	3013.8
3	0220	605	0.	.0	3013.8	*	5	09551272	0.	.0	3013.8	*	7	17301939	0.	.0	3013.8
3	0225	606	0.	.0	3013.8	*	5	10001273	0.	.0	3013.8	*	7	17351940	0.	.0	3013.8
3	0230	607	0.	.0	3013.8	*	5	10051274	0.	.0	3013.8	*	7	17401941	0.	.0	3013.8
3	0235	608	0.	.0	3013.8	*	5	10101275	0.	.0	3013.8	*	7	17451942	0.	.0	3013.8
3	0240	609	0.	.0	3013.8	*	5	10151276	0.	.0	3013.8	*	7	17501943	0.	.0	3013.8
3	0245	610	0.	.0	3013.8	*	5	10201277	0.	.0	3013.8	*	7	17551944	0.	.0	3013.8
3	0250	611	0.	.0	3013.8	*	5	10251278	0.	.0	3013.8	*	7	18001945	0.	.0	3013.8
3	0255	612	0.	.0	3013.8	*	5	10301279	0.	.0	3013.8	*	7	18051946	0.	.0	3013.8
3	0300	613	0.	.0	3013.8	*	5	10351280	0.	.0	3013.8	*	7	18101947	0.	.0	3013.8
3	0305	614	0.	.0	3013.8	*	5	10401281	0.	.0	3013.8	*	7	18151948	0.	.0	3013.8
3	0310	615	0.	.0	3013.8	*	5	10451282	0.	.0	3013.8	*	7	18201949	0.	.0	3013.8
3	0315	616	0.	.0	3013.8	*	5	10501283	0.	.0	3013.8	*	7	18251950	0.	.0	3013.8
3	0320	617	0.	.0	3013.8	*	5	10551284	0.	.0	3013.8	*	7	18301951	0.	.0	3013.8

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HYDROGRAPH ROUTING DATA

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1234 RS          STORAGE ROUTING
                      NSTPS           1  NUMBER OF SUBREACHES
                       ITYP        ELEV  TYPE OF INITIAL CONDITION
                      RSVRIC     2992.00  INITIAL CONDITION
                           X         .00 WORKING R AND D COEFFICIENT

1235 SV            STORAGE          .0       2.3       7.6      24.3      46.3      73.8     107.1     146.8     193.0

1236 SE          ELEVATION     2992.00   2993.00   2995.00   3000.00   3005.00   3010.00   3015.00   3020.00   3025.00

1237 SQ          DISCHARGE          0.       44.       51.       65.       84.       99.      521.     3466.     7888.

1238 SE          ELEVATION     2992.00   2993.00   2995.00   3000.00   3009.00   3018.00   3019.00   3022.00   3025.00
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COMPUTED STORAGE-OUTFLOW-ELEVATION DATA

STORAGE	.00	2.34	7.60	24.30	46.28	68.28	73.78	107.11	130.89	138.82
OUTFLOW	.00	44.44	51.05	64.70	75.33	83.84	85.56	94.19	99.36	520.90
ELEVATION	2992.00	2993.00	2995.00	3000.00	3005.00	3009.00	3010.00	3015.00	3018.00	3019.00

STORAGE	146.75	165.26	193.03
OUTFLOW	1502.43	3465.50	7888.40
ELEVATION	3020.00	3022.00	3025.00

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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = 1.00

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	0.	.0	2992.0	3		0735	668	0.	.0	2992.0	5		15101335		0.	.0	2992.0
1		0005	2	0.	.0	2992.0	3		0740	669	0.	.0	2992.0	5		15151336		0.	.0	2992.0
1		0010	3	0.	.0	2992.0	3		0745	670	0.	.0	2992.0	5		15201337		0.	.0	2992.0
1		0015	4	0.	.0	2992.0	3		0750	671	0.	.0	2992.0	5		15251338		0.	.0	2992.0
1		0020	5	0.	.0	2992.0	3		0755	672	0.	.0	2992.0	5		15301339		0.	.0	2992.0
1		0025	6	0.	.0	2992.0	3		0800	673	0.	.0	2992.0	5		15351340		0.	.0	2992.0
1		0030	7	1.	.0	2992.0	3		0805	674	0.	.0	2992.0	5		15401341		0.	.0	2992.0
1		0035	8	1.	.1	2992.0	3		0810	675	0.	.0	2992.0	5		15451342		0.	.0	2992.0
1		0040	9	2.	.1	2992.0	3		0815	676	0.	.0	2992.0	5		15501343		0.	.0	2992.0
1		0045	10	2.	.1	2992.0	3		0820	677	0.	.0	2992.0	5		15551344		0.	.0	2992.0
1		0050	11	2.	.1	2992.1	3		0825	678	0.	.0	2992.0	5		16001345		0.	.0	2992.0
1		0055	12	2.	.1	2992.1	3		0830	679	0.	.0	2992.0	5		16051346		0.	.0	2992.0
1		0100	13	2.	.1	2992.1	3		0835	680	0.	.0	2992.0	5		16101347		0.	.0	2992.0
1		0105	14	2.	.1	2992.0	3		0840	681	0.	.0	2992.0	5		16151348		0.	.0	2992.0
1		0110	15	2.	.1	2992.0	3		0845	682	0.	.0	2992.0	5		16201349		0.	.0	2992.0
1		0115	16	2.	.1	2992.0	3		0850	683	0.	.0	2992.0	5		16251350		0.	.0	2992.0
1		0120	17	2.	.1	2992.1	3		0855	684	0.	.0	2992.0	5		16301351		0.	.0	2992.0
1		0125	18	3.	.2	2992.1	3		0900	685	0.	.0	2992.0	5		16351352		0.	.0	2992.0
1		0130	19	4.	.2	2992.1	3		0905	686	0.	.0	2992.0	5		16401353		0.	.0	2992.0
1		0135	20	5.	.3	2992.1	3		0910	687	0.	.0	2992.0	5		16451354		0.	.0	2992.0
1		0140	21	7.	.4	2992.2	3		0915	688	0.	.0	2992.0	5		16501355		0.	.0	2992.0
1		0145	22	9.	.5	2992.2	3		0920	689	0.	.0	2992.0	5		16551356		0.	.0	2992.0
1		0150	23	11.	.6	2992.3	3		0925	690	0.	.0	2992.0	5		17001357		0.	.0	2992.0
1		0155	24	13.	.7	2992.3	3		0930	691	0.	.0	2992.0	5		17051358		0.	.0	2992.0
1		0200	25	14.	.7	2992.3	3		0935	692	0.	.0	2992.0	5		17101359		0.	.0	2992.0
1		0205	26	14.	.7	2992.3	3		0940	693	0.	.0	2992.0	5		17151360		0.	.0	2992.0
1		0210	27	14.	.7	2992.3	3		0945	694	0.	.0	2992.0	5		17201361		0.	.0	2992.0
1		0215	28	14.	.7	2992.3	3		0950	695	0.	.0	2992.0	5		17251362		0.	.0	2992.0
1		0220	29	16.	.8	2992.4	3		0955	696	0.	.0	2992.0	5		17301363		0.	.0	2992.0
1		0225	30	18.	1.0	2992.4	3		1000	697	0.	.0	2992.0	5		17351364		0.	.0	2992.0
1		0230	31	21.	1.1	2992.5	3		1005	698	0.	.0	2992.0	5		17401365		0.	.0	2992.0
1		0235	32	23.	1.2	2992.5	3		1010	699	0.	.0	2992.0	5		17451366		0.	.0	2992.0
1		0240	33	25.	1.3	2992.6	3		1015	700	0.	.0	2992.0	5		17501367		0.	.0	2992.0
1		0245	34	27.	1.4	2992.6	3		1020	701	0.	.0	2992.0	5		17551368		0.	.0	2992.0
1		0250	35	29.	1.5	2992.6	3		1025	702	0.	.0	2992.0	5		18001369		0.	.0	2992.0
1		0255	36	30.	1.6	2992.7	3		1030	703	0.	.0	2992.0	5		18051370		0.	.0	2992.0
1		0300	37	31.	1.6	2992.7	3		1035	704	0.	.0	2992.0	5		18101371		0.	.0	2992.0
1		0305	38	32.	1.7	2992.7	3		1040	705	0.	.0	2992.0	5		18151372		0.	.0	2992.0
1		0310	39	36.	1.9	2992.8	3		1045	706	0.	.0	2992.0	5		18201373		0.	.0	2992.0
1		0315	40	44.	2.3	2993.0	3		1050	707	0.	.0	2992.0	5		18251374		0.	.0	2992.0
1		0320	41	45.	3.2	2993.3	3		1055	708	0.	.0	2992.0	5		18301375		0.	.0	2992.0
1		0325	42	48.	4.8	2993.9	3		1100	709	0.	.0	2992.0	5		18351376		0.	.0	2992.0
1		0330	43	51.	7.5	2994.9	3		1105	710	0.	.0	2992.0	5		18401377		0.	.0	2992.0
1		0335	44	54.	11.2	2996.1	3		1110	711	0.	.0	2992.0	5		18451378		0.	.0	2992.0
1		0340	45	57.	15.4	2997.3	3		1115	712	0.	.0	2992.0	5		18501379		0.	.0	2992.0
1		0345	46	61.	19.5	2998.6	3		1120	713	0.	.0	2992.0	5		18551380		0.	.0	2992.0
1		0350	47	64.	23.0	2999.6	3		1125	714	0.	.0	2992.0	5		19001381		0.	.0	2992.0
1		0355	48	65.	25.8	3000.3	3		1130	715	0.	.0	2992.0	5		19051382		0.	.0	2992.0
1		0400	49	66.	27.8	3000.8	3		1135	716	0.	.0	2992.0	5		19101383		0.	.0	2992.0
1		0405	50	67.	29.3	3001.1	3		1140	717	0.	.0	2992.0	5		19151384		0.	.0	2992.0
1		0410	51	68.	30.4	3001.4	3		1145	718	0.	.0	2992.0	5		19201385		0.	.0	2992.0

1	0415	52	68.	31.1	3001.6	*	3	1150	719	0.	.0	2992.0	*	5	19251386	0.	.0	2992.0
1	0420	53	68.	31.6	3001.7	*	3	1155	720	0.	.0	2992.0	*	5	19301387	0.	.0	2992.0
1	0425	54	68.	31.9	3001.7	*	3	1200	721	0.	.0	2992.0	*	5	19351388	0.	.0	2992.0
1	0430	55	69.	32.2	3001.8	*	3	1205	722	0.	.0	2992.0	*	5	19401389	0.	.0	2992.0
1	0435	56	69.	32.6	3001.9	*	3	1210	723	0.	.0	2992.0	*	5	19451390	0.	.0	2992.0
1	0440	57	69.	33.1	3002.0	*	3	1215	724	0.	.0	2992.0	*	5	19501391	0.	.0	2992.0
1	0445	58	69.	33.7	3002.1	*	3	1220	725	0.	.0	2992.0	*	5	19551392	0.	.0	2992.0
1	0450	59	70.	34.3	3002.3	*	3	1225	726	0.	.0	2992.0	*	5	20001393	0.	.0	2992.0
1	0455	60	70.	35.0	3002.4	*	3	1230	727	0.	.0	2992.0	*	5	20051394	0.	.0	2992.0
1	0500	61	70.	35.5	3002.6	*	3	1235	728	0.	.0	2992.0	*	5	20101395	0.	.0	2992.0
1	0505	62	70.	36.0	3002.7	*	3	1240	729	0.	.0	2992.0	*	5	20151396	0.	.0	2992.0
1	0510	63	71.	36.3	3002.7	*	3	1245	730	0.	.0	2992.0	*	5	20201397	0.	.0	2992.0
1	0515	64	71.	36.4	3002.8	*	3	1250	731	0.	.0	2992.0	*	5	20251398	0.	.0	2992.0
1	0520	65	71.	36.4	3002.7	*	3	1255	732	0.	.0	2992.0	*	5	20301399	0.	.0	2992.0
1	0525	66	70.	36.2	3002.7	*	3	1300	733	0.	.0	2992.0	*	5	20351400	0.	.0	2992.0
1	0530	67	70.	36.0	3002.7	*	3	1305	734	0.	.0	2992.0	*	5	20401401	0.	.0	2992.0
1	0535	68	70.	35.7	3002.6	*	3	1310	735	0.	.0	2992.0	*	5	20451402	0.	.0	2992.0
1	0540	69	70.	35.4	3002.5	*	3	1315	736	0.	.0	2992.0	*	5	20501403	0.	.0	2992.0
1	0545	70	70.	35.0	3002.4	*	3	1320	737	0.	.0	2992.0	*	5	20551404	0.	.0	2992.0
1	0550	71	70.	34.7	3002.4	*	3	1325	738	0.	.0	2992.0	*	5	21001405	0.	.0	2992.0
1	0555	72	70.	34.3	3002.3	*	3	1330	739	0.	.0	2992.0	*	5	21051406	0.	.0	2992.0
1	0600	73	69.	33.9	3002.2	*	3	1335	740	0.	.0	2992.0	*	5	21101407	0.	.0	2992.0
1	0605	74	69.	33.6	3002.1	*	3	1340	741	0.	.0	2992.0	*	5	21151408	0.	.0	2992.0
1	0610	75	69.	33.2	3002.0	*	3	1345	742	0.	.0	2992.0	*	5	21201409	0.	.0	2992.0
1	0615	76	69.	32.7	3001.9	*	3	1350	743	0.	.0	2992.0	*	5	21251410	0.	.0	2992.0
1	0620	77	69.	32.3	3001.8	*	3	1355	744	0.	.0	2992.0	*	5	21301411	0.	.0	2992.0
1	0625	78	68.	31.9	3001.7	*	3	1400	745	0.	.0	2992.0	*	5	21351412	0.	.0	2992.0
1	0630	79	68.	31.4	3001.6	*	3	1405	746	0.	.0	2992.0	*	5	21401413	0.	.0	2992.0
1	0635	80	68.	30.9	3001.5	*	3	1410	747	0.	.0	2992.0	*	5	21451414	0.	.0	2992.0
1	0640	81	68.	30.5	3001.4	*	3	1415	748	0.	.0	2992.0	*	5	21501415	0.	.0	2992.0
1	0645	82	67.	30.0	3001.3	*	3	1420	749	0.	.0	2992.0	*	5	21551416	0.	.0	2992.0
1	0650	83	67.	29.6	3001.2	*	3	1425	750	0.	.0	2992.0	*	5	22001417	0.	.0	2992.0
1	0655	84	67.	29.1	3001.1	*	3	1430	751	0.	.0	2992.0	*	5	22051418	0.	.0	2992.0
1	0700	85	67.	28.6	3001.0	*	3	1435	752	0.	.0	2992.0	*	5	22101419	0.	.0	2992.0
1	0705	86	67.	28.2	3000.9	*	3	1440	753	0.	.0	2992.0	*	5	22151420	0.	.0	2992.0
1	0710	87	66.	27.7	3000.8	*	3	1445	754	0.	.0	2992.0	*	5	22201421	0.	.0	2992.0
1	0715	88	66.	27.3	3000.7	*	3	1450	755	0.	.0	2992.0	*	5	22251422	0.	.0	2992.0
1	0720	89	66.	26.8	3000.6	*	3	1455	756	0.	.0	2992.0	*	5	22301423	0.	.0	2992.0
1	0725	90	66.	26.3	3000.5	*	3	1500	757	0.	.0	2992.0	*	5	22351424	0.	.0	2992.0
1	0730	91	65.	25.9	3000.4	*	3	1505	758	0.	.0	2992.0	*	5	22401425	0.	.0	2992.0
1	0735	92	65.	25.4	3000.3	*	3	1510	759	0.	.0	2992.0	*	5	22451426	0.	.0	2992.0
1	0740	93	65.	25.0	3000.2	*	3	1515	760	0.	.0	2992.0	*	5	22501427	0.	.0	2992.0
1	0745	94	65.	24.6	3000.1	*	3	1520	761	0.	.0	2992.0	*	5	22551428	0.	.0	2992.0
1	0750	95	65.	24.1	2999.9	*	3	1525	762	0.	.0	2992.0	*	5	23001429	0.	.0	2992.0
1	0755	96	64.	23.7	2999.8	*	3	1530	763	0.	.0	2992.0	*	5	23051430	0.	.0	2992.0
1	0800	97	64.	23.2	2999.7	*	3	1535	764	0.	.0	2992.0	*	5	23101431	0.	.0	2992.0
1	0805	98	63.	22.8	2999.5	*	3	1540	765	0.	.0	2992.0	*	5	23151432	0.	.0	2992.0
1	0810	99	63.	22.3	2999.4	*	3	1545	766	0.	.0	2992.0	*	5	23201433	0.	.0	2992.0
1	0815	100	63.	21.9	2999.3	*	3	1550	767	0.	.0	2992.0	*	5	23251434	0.	.0	2992.0
1	0820	101	62.	21.5	2999.2	*	3	1555	768	0.	.0	2992.0	*	5	23301435	0.	.0	2992.0
1	0825	102	62.	21.1	2999.0	*	3	1600	769	0.	.0	2992.0	*	5	23351436	0.	.0	2992.0
1	0830	103	62.	20.6	2998.9	*	3	1605	770	0.	.0	2992.0	*	5	23401437	0.	.0	2992.0
1	0835	104	61.	20.2	2998.8	*	3	1610	771	0.	.0	2992.0	*	5	23451438	0.	.0	2992.0
1	0840	105	61.	19.8	2998.6	*	3	1615	772	0.	.0	2992.0	*	5	23501439	0.	.0	2992.0
1	0845	106	61.	19.4	2998.5	*	3	1620	773	0.	.0	2992.0	*	5	23551440	0.	.0	2992.0
1	0850	107	60.	18.9	2998.4	*	3	1625	774	0.	.0	2992.0	*	6	00001441	0.	.0	2992.0
1	0855	108	60.	18.5	2998.3	*	3	1630	775	0.	.0	2992.0	*	6	00051442	0.	.0	2992.0
1	0900	109	60.	18.1	2998.2	*	3	1635	776	0.	.0	2992.0	*	6	00101443	0.	.0	2992.0
1	0905	110	59.	17.7	2998.0	*	3	1640	777	0.	.0	2992.0	*	6	00151444	0.	.0	2992.0
1	0910	111	59.	17.3	2997.9	*	3	1645	778	0.	.0	2992.0	*	6	00201445	0.	.0	2992.0
1	0915	112	59.	16.9	2997.8	*	3	1650	779	0.	.0	2992.0	*	6	00251446	0.	.0	2992.0
1	0920	113	58.	16.5	2997.7	*	3	1655	780	0.	.0	2992.0	*	6	00301447	0.	.0	2992.0
1	0925	114	58.	16.1	2997.5	*	3	1700	781	0.	.0	2992.0	*	6	00351448	0.	.0	2992.0
1	0930	115	58.	15.7	2997.4	*	3	1705	782	0.	.0	2992.0	*	6	00401449	0.	.0	2992.0
1	0935	116	57.	15.3	2997.3	*	3	1710	783	0.	.0	2992.0	*	6	00451450	0.	.0	2992.0
1	0940	117	57.	14.9	2997.2	*	3	1715	784	0.	.0	2992.0	*	6	00501451	0.	.0	2992.0
1	0945	118	57.	14.5	2997.1	*	3	1720	785	0.	.0	2992.0	*	6	00551452	0.	.0	2992.0
1	0950	119	56.	14.1	2997.0	*	3	1725	786	0.	.0	2992.0	*	6	01001453	0.	.0	2992.0
1	0955	120	56.	13.7	2996.8	*	3	1730	787	0.	.0	2992.0	*	6	01051454	0.	.0	2992.0
1	1000	121	56.	13.4	2996.7	*	3	1735	788	0.	.0	2992.0	*	6	01101455	0.	.0	2992.0
1	1005	122	55.	13.0	2996.6	*	3	1740	789	0.	.0	2992.0	*	6	01151456	0.	.0	2992.0
1	1010	123	55.	12.6	2996.5	*	3	1745	790	0.	.0	2992.0	*	6	01201457	0.	.0	2992.0
1	1015	124	55.	12.2	2996.4	*	3	1750	791	0.	.0	2992.0	*	6	01251458	0.	.0	2992.0
1	1020	125	55.	11.8	2996.3	*	3	1755	792	0.	.0	2992.0	*	6	01301459	0.	.0	2992.0
1	1025	126	54.	11.5	2996.2	*	3	1800	793	0.	.0	2992.0	*	6	01351460	0.	.0	2992.0
1	1030	127	54.	11.1	2996.0	*	3	1805	794	0.	.0	2992.0	*	6	01401461	0.	.0	2992.0
1	1035	128	54.	10.7	2995.9	*	3	1810	795	0.	.0	2992.0	*	6	01451462	0.	.0	2992.0
1	1040	129	53.	10.4	2995.8	*	3	1815	796	0.	.0	2992.0	*	6	01501463	0.	.0	2992.0
1	1045	130	53.	10.0	2995.7	*	3	1820	797	0.	.0	2992.0	*	6	01551464	0.	.0	2992.0
1	1050	131	53.	9.6	2995.6	*	3	1825	798	0.	.0	2992.0	*	6	02001465	0.	.0	2992.0
1	1055	132	52.	9.3	2995.5	*	3	1830	799	0.	.0	2992.0	*	6	02051466	0.	.0	2992.0
1	1100	133	52.	8.9	2995.4	*	3	1835	800	0.	.0	2992.0	*	6	02101467	0.	.0	2992.0
1	1105	134	52.	8.5	2995.3	*	3	1840	801	0.	.0	2992.0	*	6	02151468	0.	.0	2992.0
1	1110	135	52.	8.2	2995.2	*	3	1845	802	0.	.0	2992.0	*	6	02201469	0.	.0	2992.0
1	1115	136	51.	7.8	2995.1	*	3	1850	803	0.	.0	2992.0	*	6	02251470	0.	.0	2992.0
1	1120	137	51.	7.5	2995.0	*	3	1855	804	0.	.0	2992.0	*	6	02301471	0.	.0	2992.0
1	1125	138	50.	7.1	2994.8	*	3	1900	805	0.	.0	2992.0	*	6	02351472	0.	.0	2992.0
1	1130	139	50.	6.8	2994.7	*	3	1905	806	0.	.0	2992.0	*	6	02401473	0.	.0	2992.0
1	1135	140	50.	6.4	2994.6	*	3	1910	807	0.	.0	2992.0	*	6	02451474	0.	.0	2992.0

1	1140	141	49.	6.1	2994.4	*	3	1915	808	0.	.0	2992.0	*	6	02501475	0.	.0	2992.0
1	1145	142	49.	5.8	2994.3	*	3	1920	809	0.	.0	2992.0	*	6	02551476	0.	.0	2992.0
1	1150	143	48.	5.4	2994.2	*	3	1925	810	0.	.0	2992.0	*	6	03001477	0.	.0	2992.0
1	1155	144	48.	5.1	2994.0	*	3	1930	811	0.	.0	2992.0	*	6	03051478	0.	.0	2992.0
1	1200	145	47.	4.8	2993.9	*	3	1935	812	0.	.0	2992.0	*	6	03101479	0.	.0	2992.0
1	1205	146	47.	4.4	2993.8	*	3	1940	813	0.	.0	2992.0	*	6	03151480	0.	.0	2992.0
1	1210	147	47.	4.1	2993.7	*	3	1945	814	0.	.0	2992.0	*	6	03201481	0.	.0	2992.0
1	1215	148	46.	3.8	2993.6	*	3	1950	815	0.	.0	2992.0	*	6	03251482	0.	.0	2992.0
1	1220	149	46.	3.5	2993.4	*	3	1955	816	0.	.0	2992.0	*	6	03301483	0.	.0	2992.0
1	1225	150	45.	3.2	2993.3	*	3	2000	817	0.	.0	2992.0	*	6	03351484	0.	.0	2992.0
1	1230	151	45.	2.9	2993.2	*	3	2005	818	0.	.0	2992.0	*	6	03401485	0.	.0	2992.0
1	1235	152	45.	2.5	2993.1	*	3	2010	819	0.	.0	2992.0	*	6	03451486	0.	.0	2992.0
1	1240	153	43.	2.2	2993.0	*	3	2015	820	0.	.0	2992.0	*	6	03501487	0.	.0	2992.0
1	1245	154	37.	2.0	2992.8	*	3	2020	821	0.	.0	2992.0	*	6	03551488	0.	.0	2992.0
1	1250	155	33.	1.7	2992.7	*	3	2025	822	0.	.0	2992.0	*	6	04001489	0.	.0	2992.0
1	1255	156	29.	1.5	2992.6	*	3	2030	823	0.	.0	2992.0	*	6	04051490	0.	.0	2992.0
1	1300	157	25.	1.3	2992.6	*	3	2035	824	0.	.0	2992.0	*	6	04101491	0.	.0	2992.0
1	1305	158	22.	1.2	2992.5	*	3	2040	825	0.	.0	2992.0	*	6	04151492	0.	.0	2992.0
1	1310	159	19.	1.0	2992.4	*	3	2045	826	0.	.0	2992.0	*	6	04201493	0.	.0	2992.0
1	1315	160	17.	.9	2992.4	*	3	2050	827	0.	.0	2992.0	*	6	04251494	0.	.0	2992.0
1	1320	161	15.	.8	2992.3	*	3	2055	828	0.	.0	2992.0	*	6	04301495	0.	.0	2992.0
1	1325	162	13.	.7	2992.3	*	3	2100	829	0.	.0	2992.0	*	6	04351496	0.	.0	2992.0
1	1330	163	12.	.6	2992.3	*	3	2105	830	0.	.0	2992.0	*	6	04401497	0.	.0	2992.0
1	1335	164	10.	.5	2992.2	*	3	2110	831	0.	.0	2992.0	*	6	04451498	0.	.0	2992.0
1	1340	165	9.	.5	2992.2	*	3	2115	832	0.	.0	2992.0	*	6	04501499	0.	.0	2992.0
1	1345	166	8.	.4	2992.2	*	3	2120	833	0.	.0	2992.0	*	6	04551500	0.	.0	2992.0
1	1350	167	7.	.4	2992.2	*	3	2125	834	0.	.0	2992.0	*	6	05001501	0.	.0	2992.0
1	1355	168	6.	.3	2992.1	*	3	2130	835	0.	.0	2992.0	*	6	05051502	0.	.0	2992.0
1	1400	169	5.	.3	2992.1	*	3	2135	836	0.	.0	2992.0	*	6	05101503	0.	.0	2992.0
1	1405	170	5.	.2	2992.1	*	3	2140	837	0.	.0	2992.0	*	6	05151504	0.	.0	2992.0
1	1410	171	4.	.2	2992.1	*	3	2145	838	0.	.0	2992.0	*	6	05201505	0.	.0	2992.0
1	1415	172	4.	.2	2992.1	*	3	2150	839	0.	.0	2992.0	*	6	05251506	0.	.0	2992.0
1	1420	173	3.	.2	2992.1	*	3	2155	840	0.	.0	2992.0	*	6	05301507	0.	.0	2992.0
1	1425	174	3.	.1	2992.1	*	3	2200	841	0.	.0	2992.0	*	6	05351508	0.	.0	2992.0
1	1430	175	2.	.1	2992.1	*	3	2205	842	0.	.0	2992.0	*	6	05401509	0.	.0	2992.0
1	1435	176	2.	.1	2992.0	*	3	2210	843	0.	.0	2992.0	*	6	05451510	0.	.0	2992.0
1	1440	177	2.	.1	2992.0	*	3	2215	844	0.	.0	2992.0	*	6	05501511	0.	.0	2992.0
1	1445	178	2.	.1	2992.0	*	3	2220	845	0.	.0	2992.0	*	6	05551512	0.	.0	2992.0
1	1450	179	1.	.1	2992.0	*	3	2225	846	0.	.0	2992.0	*	6	06001513	0.	.0	2992.0
1	1455	180	1.	.1	2992.0	*	3	2230	847	0.	.0	2992.0	*	6	06051514	0.	.0	2992.0
1	1500	181	1.	.1	2992.0	*	3	2235	848	0.	.0	2992.0	*	6	06101515	0.	.0	2992.0
1	1505	182	1.	.1	2992.0	*	3	2240	849	0.	.0	2992.0	*	6	06151516	0.	.0	2992.0
1	1510	183	1.	.0	2992.0	*	3	2245	850	0.	.0	2992.0	*	6	06201517	0.	.0	2992.0
1	1515	184	1.	.0	2992.0	*	3	2250	851	0.	.0	2992.0	*	6	06251518	0.	.0	2992.0
1	1520	185	1.	.0	2992.0	*	3	2255	852	0.	.0	2992.0	*	6	06301519	0.	.0	2992.0
1	1525	186	1.	.0	2992.0	*	3	2300	853	0.	.0	2992.0	*	6	06351520	0.	.0	2992.0
1	1530	187	0.	.0	2992.0	*	3	2305	854	0.	.0	2992.0	*	6	06401521	0.	.0	2992.0
1	1535	188	0.	.0	2992.0	*	3	2310	855	0.	.0	2992.0	*	6	06451522	0.	.0	2992.0
1	1540	189	0.	.0	2992.0	*	3	2315	856	0.	.0	2992.0	*	6	06501523	0.	.0	2992.0
1	1545	190	0.	.0	2992.0	*	3	2320	857	0.	.0	2992.0	*	6	06551524	0.	.0	2992.0
1	1550	191	0.	.0	2992.0	*	3	2325	858	0.	.0	2992.0	*	6	07001525	0.	.0	2992.0
1	1555	192	0.	.0	2992.0	*	3	2330	859	0.	.0	2992.0	*	6	07051526	0.	.0	2992.0
1	1600	193	0.	.0	2992.0	*	3	2335	860	0.	.0	2992.0	*	6	07101527	0.	.0	2992.0
1	1605	194	0.	.0	2992.0	*	3	2340	861	0.	.0	2992.0	*	6	07151528	0.	.0	2992.0
1	1610	195	0.	.0	2992.0	*	3	2345	862	0.	.0	2992.0	*	6	07201529	0.	.0	2992.0
1	1615	196	0.	.0	2992.0	*	3	2350	863	0.	.0	2992.0	*	6	07251530	0.	.0	2992.0
1	1620	197	0.	.0	2992.0	*	3	2355	864	0.	.0	2992.0	*	6	07301531	0.	.0	2992.0
1	1625	198	0.	.0	2992.0	*	4	0000	865	0.	.0	2992.0	*	6	07351532	0.	.0	2992.0
1	1630	199	0.	.0	2992.0	*	4	0005	866	0.	.0	2992.0	*	6	07401533	0.	.0	2992.0
1	1635	200	0.	.0	2992.0	*	4	0010	867	0.	.0	2992.0	*	6	07451534	0.	.0	2992.0
1	1640	201	0.	.0	2992.0	*	4	0015	868	0.	.0	2992.0	*	6	07501535	0.	.0	2992.0
1	1645	202	0.	.0	2992.0	*	4	0020	869	0.	.0	2992.0	*	6	07551536	0.	.0	2992.0
1	1650	203	0.	.0	2992.0	*	4	0025	870	0.	.0	2992.0	*	6	08001537	0.	.0	2992.0
1	1655	204	0.	.0	2992.0	*	4	0030	871	0.	.0	2992.0	*	6	08051538	0.	.0	2992.0
1	1700	205	0.	.0	2992.0	*	4	0035	872	0.	.0	2992.0	*	6	08101539	0.	.0	2992.0
1	1705	206	0.	.0	2992.0	*	4	0040	873	0.	.0	2992.0	*	6	08151540	0.	.0	2992.0
1	1710	207	0.	.0	2992.0	*	4	0045	874	0.	.0	2992.0	*	6	08201541	0.	.0	2992.0
1	1715	208	0.	.0	2992.0	*	4	0050	875	0.	.0	2992.0	*	6	08251542	0.	.0	2992.0
1	1720	209	0.	.0	2992.0	*	4	0055	876	0.	.0	2992.0	*	6	08301543	0.	.0	2992.0
1	1725	210	0.	.0	2992.0	*	4	0100	877	0.	.0	2992.0	*	6	08351544	0.	.0	2992.0
1	1730	211	0.	.0	2992.0	*	4	0105	878	0.	.0	2992.0	*	6	08401545	0.	.0	2992.0
1	1735	212	0.	.0	2992.0	*	4	0110	879	0.	.0	2992.0	*	6	08451546	0.	.0	2992.0
1	1740	213	0.	.0	2992.0	*	4	0115	880	0.	.0	2992.0	*	6	08501547	0.	.0	2992.0
1	1745	214	0.	.0	2992.0	*	4	0120	881	0.	.0	2992.0	*	6	08551548	0.	.0	2992.0
1	1750	215	0.	.0	2992.0	*	4	0125	882	0.	.0	2992.0	*	6	09001549	0.	.0	2992.0
1	1755	216	0.	.0	2992.0	*	4	0130	883	0.	.0	2992.0	*	6	09051550	0.	.0	2992.0
1	1800	217	0.	.0	2992.0	*	4	0135	884	0.	.0	2992.0	*	6	09101551	0.	.0	2992.0
1	1805	218	0.	.0	2992.0	*	4	0140	885	0.	.0	2992.0	*	6	09151552	0.	.0	2992.0
1	1810	219	0.	.0	2992.0	*	4	0145	886	0.	.0	2992.0	*	6	09201553	0.	.0	2992.0
1	1815	220	0.	.0	2992.0	*	4	0150	887	0.	.0	2992.0	*	6	09251554	0.	.0	2992.0
1	1820	221	0.	.0	2992.0	*	4	0155	888	0.	.0	2992.0	*	6	09301555	0.	.0	2992.0
1	1825	222	0.	.0	2992.0	*	4	0200	889	0.	.0	2992.0	*	6	09351556	0.	.0	2992.0
1	1830	223	0.	.0	2992.0	*	4	0205	890	0.	.0	2992.0	*	6	09401557	0.	.0	2992.0
1	1835	224	0.	.0	2992.0	*	4	0210	891	0.	.0	2992.0	*	6	09451558	0.	.0	2992.0
1	1840	225	0.	.0	2992.0	*	4	0215	892	0.	.0	2992.0	*	6	09501559	0.	.0	2992.0
1	1845	226	0.	.0	2992.0	*	4	0220	893	0.	.0	2992.0	*	6	09551560	0.	.0	2992.0
1	1850	227	0.	.0	2992.0	*	4	0225	894	0.	.0	2992.0	*	6	10001561	0.	.0	2992.0
1	1855	228	0.	.0	2992.0	*	4	0230	895	0.	.0	2992.0	*	6	10051562	0.	.0	2992.0
1	1900	229	0.	.0	2992.0	*	4	0235	896	0.	.0	2992.0	*	6	10101563	0.	.0	2992.0

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1     1905 230       0.       .0  2992.0 *  4     0240 897       0.       .0  2992.0 *  6     10151564       0.       .0  2992.0
1     1910 231       0.       .0  2992.0 *  4     0245 898       0.       .0  2992.0 *  6     10201565       0.       .0  2992.0
1     1915 232       0.       .0  2992.0 *  4     0250 899       0.       .0  2992.0 *  6     10251566       0.       .0  2992.0
1     1920 233       0.       .0  2992.0 *  4     0255 900       0.       .0  2992.0 *  6     10301567       0.       .0  2992.0
1     1925 234       0.       .0  2992.0 *  4     0300 901       0.       .0  2992.0 *  6     10351568       0.       .0  2992.0
1     1930 235       0.       .0  2992.0 *  4     0305 902       0.       .0  2992.0 *  6     10401569       0.       .0  2992.0
1     1935 236       0.       .0  2992.0 *  4     0310 903       0.       .0  2992.0 *  6     10451570       0.       .0  2992.0
1     1940 237       0.       .0  2992.0 *  4     0315 904       0.       .0  2992.0 *  6     10501571       0.       .0  2992.0
1     1945 238       0.       .0  2992.0 *  4     0320 905       0.       .0  2992.0 *  6     10551572       0.       .0  2992.0
1     1950 239       0.       .0  2992.0 *  4     0325 906       0.       .0  2992.0 *  6     11001573       0.       .0  2992.0
1     1955 240       0.       .0  2992.0 *  4     0330 907       0.       .0  2992.0 *  6     11051574       0.       .0  2992.0
1     2000 241       0.       .0  2992.0 *  4     0335 908       0.       .0  2992.0 *  6     11101575       0.       .0  2992.0
1     2005 242       0.       .0  2992.0 *  4     0340 909       0.       .0  2992.0 *  6     11151576       0.       .0  2992.0
1     2010 243       0.       .0  2992.0 *  4     0345 910       0.       .0  2992.0 *  6     11201577       0.       .0  2992.0
1     2015 244       0.       .0  2992.0 *  4     0350 911       0.       .0  2992.0 *  6     11251578       0.       .0  2992.0
1     2020 245       0.       .0  2992.0 *  4     0355 912       0.       .0  2992.0 *  6     11301579       0.       .0  2992.0
1     2025 246       0.       .0  2992.0 *  4     0400 913       0.       .0  2992.0 *  6     11351580       0.       .0  2992.0
1     2030 247       0.       .0  2992.0 *  4     0405 914       0.       .0  2992.0 *  6     11401581       0.       .0  2992.0
1     2035 248       0.       .0  2992.0 *  4     0410 915       0.       .0  2992.0 *  6     11451582       0.       .0  2992.0
1     2040 249       0.       .0  2992.0 *  4     0415 916       0.       .0  2992.0 *  6     11501583       0.       .0  2992.0
1     2045 250       0.       .0  2992.0 *  4     0420 917       0.       .0  2992.0 *  6     11551584       0.       .0  2992.0
1     2050 251       0.       .0  2992.0 *  4     0425 918       0.       .0  2992.0 *  6     12001585       0.       .0  2992.0
1     2055 252       0.       .0  2992.0 *  4     0430 919       0.       .0  2992.0 *  6     12051586       0.       .0  2992.0
1     2100 253       0.       .0  2992.0 *  4     0435 920       0.       .0  2992.0 *  6     12101587       0.       .0  2992.0
1     2105 254       0.       .0  2992.0 *  4     0440 921       0.       .0  2992.0 *  6     12151588       0.       .0  2992.0
1     2110 255       0.       .0  2992.0 *  4     0445 922       0.       .0  2992.0 *  6     12201589       0.       .0  2992.0
1     2115 256       0.       .0  2992.0 *  4     0450 923       0.       .0  2992.0 *  6     12251590       0.       .0  2992.0
1     2120 257       0.       .0  2992.0 *  4     0455 924       0.       .0  2992.0 *  6     12301591       0.       .0  2992.0
1     2125 258       0.       .0  2992.0 *  4     0500 925       0.       .0  2992.0 *  6     12351592       0.       .0  2992.0
1     2130 259       0.       .0  2992.0 *  4     0505 926       0.       .0  2992.0 *  6     12401593       0.       .0  2992.0
1     2135 260       0.       .0  2992.0 *  4     0510 927       0.       .0  2992.0 *  6     12451594       0.       .0  2992.0
1     2140 261       0.       .0  2992.0 *  4     0515 928       0.       .0  2992.0 *  6     12501595       0.       .0  2992.0
1     2145 262       0.       .0  2992.0 *  4     0520 929       0.       .0  2992.0 *  6     12551596       0.       .0  2992.0
1     2150 263       0.       .0  2992.0 *  4     0525 930       0.       .0  2992.0 *  6     13001597       0.       .0  2992.0
1     2155 264       0.       .0  2992.0 *  4     0530 931       0.       .0  2992.0 *  6     13051598       0.       .0  2992.0
1     2200 265       0.       .0  2992.0 *  4     0535 932       0.       .0  2992.0 *  6     13101599       0.       .0  2992.0
1     2205 266       0.       .0  2992.0 *  4     0540 933       0.       .0  2992.0 *  6     13151600       0.       .0  2992.0
1     2210 267       0.       .0  2992.0 *  4     0545 934       0.       .0  2992.0 *  6     13201601       0.       .0  2992.0
1     2215 268       0.       .0  2992.0 *  4     0550 935       0.       .0  2992.0 *  6     13251602       0.       .0  2992.0
1     2220 269       0.       .0  2992.0 *  4     0555 936       0.       .0  2992.0 *  6     13301603       0.       .0  2992.0
1     2225 270       0.       .0  2992.0 *  4     0600 937       0.       .0  2992.0 *  6     13351604       0.       .0  2992.0
1     2230 271       0.       .0  2992.0 *  4     0605 938       0.       .0  2992.0 *  6     13401605       0.       .0  2992.0
1     2235 272       0.       .0  2992.0 *  4     0610 939       0.       .0  2992.0 *  6     13451606       0.       .0  2992.0
1     2240 273       0.       .0  2992.0 *  4     0615 940       0.       .0  2992.0 *  6     13501607       0.       .0  2992.0
1     2245 274       0.       .0  2992.0 *  4     0620 941       0.       .0  2992.0 *  6     13551608       0.       .0  2992.0
1     2250 275       0.       .0  2992.0 *  4     0625 942       0.       .0  2992.0 *  6     14001609       0.       .0  2992.0
1     2255 276       0.       .0  2992.0 *  4     0630 943       0.       .0  2992.0 *  6     14051610       0.       .0  2992.0
1     2300 277       0.       .0  2992.0 *  4     0635 944       0.       .0  2992.0 *  6     14101611       0.       .0  2992.0
1     2305 278       0.       .0  2992.0 *  4     0640 945       0.       .0  2992.0 *  6     14151612       0.       .0  2992.0
1     2310 279       0.       .0  2992.0 *  4     0645 946       0.       .0  2992.0 *  6     14201613       0.       .0  2992.0
1     2315 280       0.       .0  2992.0 *  4     0650 947       0.       .0  2992.0 *  6     14251614       0.       .0  2992.0
1     2320 281       0.       .0  2992.0 *  4     0655 948       0.       .0  2992.0 *  6     14301615       0.       .0  2992.0
1     2325 282       0.       .0  2992.0 *  4     0700 949       0.       .0  2992.0 *  6     14351616       0.       .0  2992.0
1     2330 283       0.       .0  2992.0 *  4     0705 950       0.       .0  2992.0 *  6     14401617       0.       .0  2992.0
1     2335 284       0.       .0  2992.0 *  4     0710 951       0.       .0  2992.0 *  6     14451618       0.       .0  2992.0
1     2340 285       0.       .0  2992.0 *  4     0715 952       0.       .0  2992.0 *  6     14501619       0.       .0  2992.0
1     2345 286       0.       .0  2992.0 *  4     0720 953       0.       .0  2992.0 *  6     14551620       0.       .0  2992.0
1     2350 287       0.       .0  2992.0 *  4     0725 954       0.       .0  2992.0 *  6     15001621       0.       .0  2992.0
1     2355 288       0.       .0  2992.0 *  4     0730 955       0.       .0  2992.0 *  6     15051622       0.       .0  2992.0
2     0000 289       0.       .0  2992.0 *  4     0735 956       0.       .0  2992.0 *  6     15101623       0.       .0  2992.0
2     0005 290       0.       .0  2992.0 *  4     0740 957       0.       .0  2992.0 *  6     15151624       0.       .0  2992.0
2     0010 291       0.       .0  2992.0 *  4     0745 958       0.       .0  2992.0 *  6     15201625       0.       .0  2992.0
2     0015 292       0.       .0  2992.0 *  4     0750 959       0.       .0  2992.0 *  6     15251626       0.       .0  2992.0
2     0020 293       0.       .0  2992.0 *  4     0755 960       0.       .0  2992.0 *  6     15301627       0.       .0  2992.0
2     0025 294       0.       .0  2992.0 *  4     0800 961       0.       .0  2992.0 *  6     15351628       0.       .0  2992.0
2     0030 295       0.       .0  2992.0 *  4     0805 962       0.       .0  2992.0 *  6     15401629       0.       .0  2992.0
2     0035 296       0.       .0  2992.0 *  4     0810 963       0.       .0  2992.0 *  6     15451630       0.       .0  2992.0
2     0040 297       0.       .0  2992.0 *  4     0815 964       0.       .0  2992.0 *  6     15501631       0.       .0  2992.0
2     0045 298       0.       .0  2992.0 *  4     0820 965       0.       .0  2992.0 *  6     15551632       0.       .0  2992.0
2     0050 299       0.       .0  2992.0 *  4     0825 966       0.       .0  2992.0 *  6     16001633       0.       .0  2992.0
2     0055 300       0.       .0  2992.0 *  4     0830 967       0.       .0  2992.0 *  6     16051634       0.       .0  2992.0
2     0100 301       0.       .0  2992.0 *  4     0835 968       0.       .0  2992.0 *  6     16101635       0.       .0  2992.0
2     0105 302       0.       .0  2992.0 *  4     0840 969       0.       .0  2992.0 *  6     16151636       0.       .0  2992.0
2     0110 303       0.       .0  2992.0 *  4     0845 970       0.       .0  2992.0 *  6     16201637       0.       .0  2992.0
2     0115 304       0.       .0  2992.0 *  4     0850 971       0.       .0  2992.0 *  6     16251638       0.       .0  2992.0
2     0120 305       0.       .0  2992.0 *  4     0855 972       0.       .0  2992.0 *  6     16301639       0.       .0  2992.0
2     0125 306       0.       .0  2992.0 *  4     0900 973       0.       .0  2992.0 *  6     16351640       0.       .0  2992.0
2     0130 307       0.       .0  2992.0 *  4     0905 974       0.       .0  2992.0 *  6     16401641       0.       .0  2992.0
2     0135 308       0.       .0  2992.0 *  4     0910 975       0.       .0  2992.0 *  6     16451642       0.       .0  2992.0
2     0140 309       0.       .0  2992.0 *  4     0915 976       0.       .0  2992.0 *  6     16501643       0.       .0  2992.0
2     0145 310       0.       .0  2992.0 *  4     0920 977       0.       .0  2992.0 *  6     16551644       0.       .0  2992.0
2     0150 311       0.       .0  2992.0 *  4     0925 978       0.       .0  2992.0 *  6     17001645       0.       .0  2992.0
2     0155 312       0.       .0  2992.0 *  4     0930 979       0.       .0  2992.0 *  6     17051646       0.       .0  2992.0
2     0200 313       0.       .0  2992.0 *  4     0935 980       0.       .0  2992.0 *  6     17101647       0.       .0  2992.0
2     0205 314       0.       .0  2992.0 *  4     0940 981       0.       .0  2992.0 *  6     17151648       0.       .0  2992.0
2     0210 315       0.       .0  2992.0 *  4     0945 982       0.       .0  2992.0 *  6     17201649       0.       .0  2992.0
2     0215 316       0.       .0  2992.0 *  4     0950 983       0.       .0  2992.0 *  6     17251650       0.       .0  2992.0
2     0220 317       0.       .0  2992.0 *  4     0955 984       0.       .0  2992.0 *  6     17301651       0.       .0  2992.0
2     0225 318       0.       .0  2992.0 *  4     1000 985       0.       .0  2992.0 *  6     17351652       0.       .0  2992.0
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2    0230 319      0.       .0  2992.0 *  4    1005 986      0.       .0  2992.0 *  6    17401653      0.       .0  2992.0
2    0235 320      0.       .0  2992.0 *  4    1010 987      0.       .0  2992.0 *  6    17451654      0.       .0  2992.0
2    0240 321      0.       .0  2992.0 *  4    1015 988      0.       .0  2992.0 *  6    17501655      0.       .0  2992.0
2    0245 322      0.       .0  2992.0 *  4    1020 989      0.       .0  2992.0 *  6    17551656      0.       .0  2992.0
2    0250 323      0.       .0  2992.0 *  4    1025 990      0.       .0  2992.0 *  6    18001657      0.       .0  2992.0
2    0255 324      0.       .0  2992.0 *  4    1030 991      0.       .0  2992.0 *  6    18051658      0.       .0  2992.0
2    0300 325      0.       .0  2992.0 *  4    1035 992      0.       .0  2992.0 *  6    18101659      0.       .0  2992.0
2    0305 326      0.       .0  2992.0 *  4    1040 993      0.       .0  2992.0 *  6    18151660      0.       .0  2992.0
2    0310 327      0.       .0  2992.0 *  4    1045 994      0.       .0  2992.0 *  6    18201661      0.       .0  2992.0
2    0315 328      0.       .0  2992.0 *  4    1050 995      0.       .0  2992.0 *  6    18251662      0.       .0  2992.0
2    0320 329      0.       .0  2992.0 *  4    1055 996      0.       .0  2992.0 *  6    18301663      0.       .0  2992.0
2    0325 330      0.       .0  2992.0 *  4    1100 997      0.       .0  2992.0 *  6    18351664      0.       .0  2992.0
2    0330 331      0.       .0  2992.0 *  4    1105 998      0.       .0  2992.0 *  6    18401665      0.       .0  2992.0
2    0335 332      0.       .0  2992.0 *  4    1110 999      0.       .0  2992.0 *  6    18451666      0.       .0  2992.0
2    0340 333      0.       .0  2992.0 *  4    11151000      0.       .0  2992.0 *  6    18501667      0.       .0  2992.0
2    0345 334      0.       .0  2992.0 *  4    11201001      0.       .0  2992.0 *  6    18551668      0.       .0  2992.0
2    0350 335      0.       .0  2992.0 *  4    11251002      0.       .0  2992.0 *  6    19001669      0.       .0  2992.0
2    0355 336      0.       .0  2992.0 *  4    11301003      0.       .0  2992.0 *  6    19051670      0.       .0  2992.0
2    0400 337      0.       .0  2992.0 *  4    11351004      0.       .0  2992.0 *  6    19101671      0.       .0  2992.0
2    0405 338      0.       .0  2992.0 *  4    11401005      0.       .0  2992.0 *  6    19151672      0.       .0  2992.0
2    0410 339      0.       .0  2992.0 *  4    11451006      0.       .0  2992.0 *  6    19201673      0.       .0  2992.0
2    0415 340      0.       .0  2992.0 *  4    11501007      0.       .0  2992.0 *  6    19251674      0.       .0  2992.0
2    0420 341      0.       .0  2992.0 *  4    11551008      0.       .0  2992.0 *  6    19301675      0.       .0  2992.0
2    0425 342      0.       .0  2992.0 *  4    12001009      0.       .0  2992.0 *  6    19351676      0.       .0  2992.0
2    0430 343      0.       .0  2992.0 *  4    12051010      0.       .0  2992.0 *  6    19401677      0.       .0  2992.0
2    0435 344      0.       .0  2992.0 *  4    12101011      0.       .0  2992.0 *  6    19451678      0.       .0  2992.0
2    0440 345      0.       .0  2992.0 *  4    12151012      0.       .0  2992.0 *  6    19501679      0.       .0  2992.0
2    0445 346      0.       .0  2992.0 *  4    12201013      0.       .0  2992.0 *  6    19551680      0.       .0  2992.0
2    0450 347      0.       .0  2992.0 *  4    12251014      0.       .0  2992.0 *  6    20001681      0.       .0  2992.0
2    0455 348      0.       .0  2992.0 *  4    12301015      0.       .0  2992.0 *  6    20051682      0.       .0  2992.0
2    0500 349      0.       .0  2992.0 *  4    12351016      0.       .0  2992.0 *  6    20101683      0.       .0  2992.0
2    0505 350      0.       .0  2992.0 *  4    12401017      0.       .0  2992.0 *  6    20151684      0.       .0  2992.0
2    0510 351      0.       .0  2992.0 *  4    12451018      0.       .0  2992.0 *  6    20201685      0.       .0  2992.0
2    0515 352      0.       .0  2992.0 *  4    12501019      0.       .0  2992.0 *  6    20251686      0.       .0  2992.0
2    0520 353      0.       .0  2992.0 *  4    12551020      0.       .0  2992.0 *  6    20301687      0.       .0  2992.0
2    0525 354      0.       .0  2992.0 *  4    13001021      0.       .0  2992.0 *  6    20351688      0.       .0  2992.0
2    0530 355      0.       .0  2992.0 *  4    13051022      0.       .0  2992.0 *  6    20401689      0.       .0  2992.0
2    0535 356      0.       .0  2992.0 *  4    13101023      0.       .0  2992.0 *  6    20451690      0.       .0  2992.0
2    0540 357      0.       .0  2992.0 *  4    13151024      0.       .0  2992.0 *  6    20501691      0.       .0  2992.0
2    0545 358      0.       .0  2992.0 *  4    13201025      0.       .0  2992.0 *  6    20551692      0.       .0  2992.0
2    0550 359      0.       .0  2992.0 *  4    13251026      0.       .0  2992.0 *  6    21001693      0.       .0  2992.0
2    0555 360      0.       .0  2992.0 *  4    13301027      0.       .0  2992.0 *  6    21051694      0.       .0  2992.0
2    0600 361      0.       .0  2992.0 *  4    13351028      0.       .0  2992.0 *  6    21101695      0.       .0  2992.0
2    0605 362      0.       .0  2992.0 *  4    13401029      0.       .0  2992.0 *  6    21151696      0.       .0  2992.0
2    0610 363      0.       .0  2992.0 *  4    13451030      0.       .0  2992.0 *  6    21201697      0.       .0  2992.0
2    0615 364      0.       .0  2992.0 *  4    13501031      0.       .0  2992.0 *  6    21251698      0.       .0  2992.0
2    0620 365      0.       .0  2992.0 *  4    13551032      0.       .0  2992.0 *  6    21301699      0.       .0  2992.0
2    0625 366      0.       .0  2992.0 *  4    14001033      0.       .0  2992.0 *  6    21351700      0.       .0  2992.0
2    0630 367      0.       .0  2992.0 *  4    14051034      0.       .0  2992.0 *  6    21401701      0.       .0  2992.0
2    0635 368      0.       .0  2992.0 *  4    14101035      0.       .0  2992.0 *  6    21451702      0.       .0  2992.0
2    0640 369      0.       .0  2992.0 *  4    14151036      0.       .0  2992.0 *  6    21501703      0.       .0  2992.0
2    0645 370      0.       .0  2992.0 *  4    14201037      0.       .0  2992.0 *  6    21551704      0.       .0  2992.0
2    0650 371      0.       .0  2992.0 *  4    14251038      0.       .0  2992.0 *  6    22001705      0.       .0  2992.0
2    0655 372      0.       .0  2992.0 *  4    14301039      0.       .0  2992.0 *  6    22051706      0.       .0  2992.0
2    0700 373      0.       .0  2992.0 *  4    14351040      0.       .0  2992.0 *  6    22101707      0.       .0  2992.0
2    0705 374      0.       .0  2992.0 *  4    14401041      0.       .0  2992.0 *  6    22151708      0.       .0  2992.0
2    0710 375      0.       .0  2992.0 *  4    14451042      0.       .0  2992.0 *  6    22201709      0.       .0  2992.0
2    0715 376      0.       .0  2992.0 *  4    14501043      0.       .0  2992.0 *  6    22251710      0.       .0  2992.0
2    0720 377      0.       .0  2992.0 *  4    14551044      0.       .0  2992.0 *  6    22301711      0.       .0  2992.0
2    0725 378      0.       .0  2992.0 *  4    15001045      0.       .0  2992.0 *  6    22351712      0.       .0  2992.0
2    0730 379      0.       .0  2992.0 *  4    15051046      0.       .0  2992.0 *  6    22401713      0.       .0  2992.0
2    0735 380      0.       .0  2992.0 *  4    15101047      0.       .0  2992.0 *  6    22451714      0.       .0  2992.0
2    0740 381      0.       .0  2992.0 *  4    15151048      0.       .0  2992.0 *  6    22501715      0.       .0  2992.0
2    0745 382      0.       .0  2992.0 *  4    15201049      0.       .0  2992.0 *  6    22551716      0.       .0  2992.0
2    0750 383      0.       .0  2992.0 *  4    15251050      0.       .0  2992.0 *  6    23001717      0.       .0  2992.0
2    0755 384      0.       .0  2992.0 *  4    15301051      0.       .0  2992.0 *  6    23051718      0.       .0  2992.0
2    0800 385      0.       .0  2992.0 *  4    15351052      0.       .0  2992.0 *  6    23101719      0.       .0  2992.0
2    0805 386      0.       .0  2992.0 *  4    15401053      0.       .0  2992.0 *  6    23151720      0.       .0  2992.0
2    0810 387      0.       .0  2992.0 *  4    15451054      0.       .0  2992.0 *  6    23201721      0.       .0  2992.0
2    0815 388      0.       .0  2992.0 *  4    15501055      0.       .0  2992.0 *  6    23251722      0.       .0  2992.0
2    0820 389      0.       .0  2992.0 *  4    15551056      0.       .0  2992.0 *  6    23301723      0.       .0  2992.0
2    0825 390      0.       .0  2992.0 *  4    16001057      0.       .0  2992.0 *  6    23351724      0.       .0  2992.0
2    0830 391      0.       .0  2992.0 *  4    16051058      0.       .0  2992.0 *  6    23401725      0.       .0  2992.0
2    0835 392      0.       .0  2992.0 *  4    16101059      0.       .0  2992.0 *  6    23451726      0.       .0  2992.0
2    0840 393      0.       .0  2992.0 *  4    16151060      0.       .0  2992.0 *  6    23501727      0.       .0  2992.0
2    0845 394      0.       .0  2992.0 *  4    16201061      0.       .0  2992.0 *  6    23551728      0.       .0  2992.0
2    0850 395      0.       .0  2992.0 *  4    16251062      0.       .0  2992.0 *  7    00001729      0.       .0  2992.0
2    0855 396      0.       .0  2992.0 *  4    16301063      0.       .0  2992.0 *  7    00051730      0.       .0  2992.0
2    0900 397      0.       .0  2992.0 *  4    16351064      0.       .0  2992.0 *  7    00101731      0.       .0  2992.0
2    0905 398      0.       .0  2992.0 *  4    16401065      0.       .0  2992.0 *  7    00151732      0.       .0  2992.0
2    0910 399      0.       .0  2992.0 *  4    16451066      0.       .0  2992.0 *  7    00201733      0.       .0  2992.0
2    0915 400      0.       .0  2992.0 *  4    16501067      0.       .0  2992.0 *  7    00251734      0.       .0  2992.0
2    0920 401      0.       .0  2992.0 *  4    16551068      0.       .0  2992.0 *  7    00301735      0.       .0  2992.0
2    0925 402      0.       .0  2992.0 *  4    17001069      0.       .0  2992.0 *  7    00351736      0.       .0  2992.0
2    0930 403      0.       .0  2992.0 *  4    17051070      0.       .0  2992.0 *  7    00401737      0.       .0  2992.0
2    0935 404      0.       .0  2992.0 *  4    17101071      0.       .0  2992.0 *  7    00451738      0.       .0  2992.0
2    0940 405      0.       .0  2992.0 *  4    17151072      0.       .0  2992.0 *  7    00501739      0.       .0  2992.0
2    0945 406      0.       .0  2992.0 *  4    17201073      0.       .0  2992.0 *  7    00551740      0.       .0  2992.0
2    0950 407      0.       .0  2992.0 *  4    17251074      0.       .0  2992.0 *  7    01001741      0.       .0  2992.0
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2     0955 408       0.       .0  2992.0 *  4     17301075       0.       .0  2992.0 *  7     01051742       0.       .0  2992.0
2     1000 409       0.       .0  2992.0 *  4     17351076       0.       .0  2992.0 *  7     01101743       0.       .0  2992.0
2     1005 410       0.       .0  2992.0 *  4     17401077       0.       .0  2992.0 *  7     01151744       0.       .0  2992.0
2     1010 411       0.       .0  2992.0 *  4     17451078       0.       .0  2992.0 *  7     01201745       0.       .0  2992.0
2     1015 412       0.       .0  2992.0 *  4     17501079       0.       .0  2992.0 *  7     01251746       0.       .0  2992.0
2     1020 413       0.       .0  2992.0 *  4     17551080       0.       .0  2992.0 *  7     01301747       0.       .0  2992.0
2     1025 414       0.       .0  2992.0 *  4     18001081       0.       .0  2992.0 *  7     01351748       0.       .0  2992.0
2     1030 415       0.       .0  2992.0 *  4     18051082       0.       .0  2992.0 *  7     01401749       0.       .0  2992.0
2     1035 416       0.       .0  2992.0 *  4     18101083       0.       .0  2992.0 *  7     01451750       0.       .0  2992.0
2     1040 417       0.       .0  2992.0 *  4     18151084       0.       .0  2992.0 *  7     01501751       0.       .0  2992.0
2     1045 418       0.       .0  2992.0 *  4     18201085       0.       .0  2992.0 *  7     01551752       0.       .0  2992.0
2     1050 419       0.       .0  2992.0 *  4     18251086       0.       .0  2992.0 *  7     02001753       0.       .0  2992.0
2     1055 420       0.       .0  2992.0 *  4     18301087       0.       .0  2992.0 *  7     02051754       0.       .0  2992.0
2     1100 421       0.       .0  2992.0 *  4     18351088       0.       .0  2992.0 *  7     02101755       0.       .0  2992.0
2     1105 422       0.       .0  2992.0 *  4     18401089       0.       .0  2992.0 *  7     02151756       0.       .0  2992.0
2     1110 423       0.       .0  2992.0 *  4     18451090       0.       .0  2992.0 *  7     02201757       0.       .0  2992.0
2     1115 424       0.       .0  2992.0 *  4     18501091       0.       .0  2992.0 *  7     02251758       0.       .0  2992.0
2     1120 425       0.       .0  2992.0 *  4     18551092       0.       .0  2992.0 *  7     02301759       0.       .0  2992.0
2     1125 426       0.       .0  2992.0 *  4     19001093       0.       .0  2992.0 *  7     02351760       0.       .0  2992.0
2     1130 427       0.       .0  2992.0 *  4     19051094       0.       .0  2992.0 *  7     02401761       0.       .0  2992.0
2     1135 428       0.       .0  2992.0 *  4     19101095       0.       .0  2992.0 *  7     02451762       0.       .0  2992.0
2     1140 429       0.       .0  2992.0 *  4     19151096       0.       .0  2992.0 *  7     02501763       0.       .0  2992.0
2     1145 430       0.       .0  2992.0 *  4     19201097       0.       .0  2992.0 *  7     02551764       0.       .0  2992.0
2     1150 431       0.       .0  2992.0 *  4     19251098       0.       .0  2992.0 *  7     03001765       0.       .0  2992.0
2     1155 432       0.       .0  2992.0 *  4     19301099       0.       .0  2992.0 *  7     03051766       0.       .0  2992.0
2     1200 433       0.       .0  2992.0 *  4     19351100       0.       .0  2992.0 *  7     03101767       0.       .0  2992.0
2     1205 434       0.       .0  2992.0 *  4     19401101       0.       .0  2992.0 *  7     03151768       0.       .0  2992.0
2     1210 435       0.       .0  2992.0 *  4     19451102       0.       .0  2992.0 *  7     03201769       0.       .0  2992.0
2     1215 436       0.       .0  2992.0 *  4     19501103       0.       .0  2992.0 *  7     03251770       0.       .0  2992.0
2     1220 437       0.       .0  2992.0 *  4     19551104       0.       .0  2992.0 *  7     03301771       0.       .0  2992.0
2     1225 438       0.       .0  2992.0 *  4     20001105       0.       .0  2992.0 *  7     03351772       0.       .0  2992.0
2     1230 439       0.       .0  2992.0 *  4     20051106       0.       .0  2992.0 *  7     03401773       0.       .0  2992.0
2     1235 440       0.       .0  2992.0 *  4     20101107       0.       .0  2992.0 *  7     03451774       0.       .0  2992.0
2     1240 441       0.       .0  2992.0 *  4     20151108       0.       .0  2992.0 *  7     03501775       0.       .0  2992.0
2     1245 442       0.       .0  2992.0 *  4     20201109       0.       .0  2992.0 *  7     03551776       0.       .0  2992.0
2     1250 443       0.       .0  2992.0 *  4     20251110       0.       .0  2992.0 *  7     04001777       0.       .0  2992.0
2     1255 444       0.       .0  2992.0 *  4     20301111       0.       .0  2992.0 *  7     04051778       0.       .0  2992.0
2     1300 445       0.       .0  2992.0 *  4     20351112       0.       .0  2992.0 *  7     04101779       0.       .0  2992.0
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2     1310 447       0.       .0  2992.0 *  4     20451114       0.       .0  2992.0 *  7     04201781       0.       .0  2992.0
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2     1330 451       0.       .0  2992.0 *  4     21051118       0.       .0  2992.0 *  7     04401785       0.       .0  2992.0
2     1335 452       0.       .0  2992.0 *  4     21101119       0.       .0  2992.0 *  7     04451786       0.       .0  2992.0
2     1340 453       0.       .0  2992.0 *  4     21151120       0.       .0  2992.0 *  7     04501787       0.       .0  2992.0
2     1345 454       0.       .0  2992.0 *  4     21201121       0.       .0  2992.0 *  7     04551788       0.       .0  2992.0
2     1350 455       0.       .0  2992.0 *  4     21251122       0.       .0  2992.0 *  7     05001789       0.       .0  2992.0
2     1355 456       0.       .0  2992.0 *  4     21301123       0.       .0  2992.0 *  7     05051790       0.       .0  2992.0
2     1400 457       0.       .0  2992.0 *  4     21351124       0.       .0  2992.0 *  7     05101791       0.       .0  2992.0
2     1405 458       0.       .0  2992.0 *  4     21401125       0.       .0  2992.0 *  7     05151792       0.       .0  2992.0
2     1410 459       0.       .0  2992.0 *  4     21451126       0.       .0  2992.0 *  7     05201793       0.       .0  2992.0
2     1415 460       0.       .0  2992.0 *  4     21501127       0.       .0  2992.0 *  7     05251794       0.       .0  2992.0
2     1420 461       0.       .0  2992.0 *  4     21551128       0.       .0  2992.0 *  7     05301795       0.       .0  2992.0
2     1425 462       0.       .0  2992.0 *  4     22001129       0.       .0  2992.0 *  7     05351796       0.       .0  2992.0
2     1430 463       0.       .0  2992.0 *  4     22051130       0.       .0  2992.0 *  7     05401797       0.       .0  2992.0
2     1435 464       0.       .0  2992.0 *  4     22101131       0.       .0  2992.0 *  7     05451798       0.       .0  2992.0
2     1440 465       0.       .0  2992.0 *  4     22151132       0.       .0  2992.0 *  7     05501799       0.       .0  2992.0
2     1445 466       0.       .0  2992.0 *  4     22201133       0.       .0  2992.0 *  7     05551800       0.       .0  2992.0
2     1450 467       0.       .0  2992.0 *  4     22251134       0.       .0  2992.0 *  7     06001801       0.       .0  2992.0
2     1455 468       0.       .0  2992.0 *  4     22301135       0.       .0  2992.0 *  7     06051802       0.       .0  2992.0
2     1500 469       0.       .0  2992.0 *  4     22351136       0.       .0  2992.0 *  7     06101803       0.       .0  2992.0
2     1505 470       0.       .0  2992.0 *  4     22401137       0.       .0  2992.0 *  7     06151804       0.       .0  2992.0
2     1510 471       0.       .0  2992.0 *  4     22451138       0.       .0  2992.0 *  7     06201805       0.       .0  2992.0
2     1515 472       0.       .0  2992.0 *  4     22501139       0.       .0  2992.0 *  7     06251806       0.       .0  2992.0
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2     1525 474       0.       .0  2992.0 *  4     23001141       0.       .0  2992.0 *  7     06351808       0.       .0  2992.0
2     1530 475       0.       .0  2992.0 *  4     23051142       0.       .0  2992.0 *  7     06401809       0.       .0  2992.0
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2     1540 477       0.       .0  2992.0 *  4     23151144       0.       .0  2992.0 *  7     06501811       0.       .0  2992.0
2     1545 478       0.       .0  2992.0 *  4     23201145       0.       .0  2992.0 *  7     06551812       0.       .0  2992.0
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2     1600 481       0.       .0  2992.0 *  4     23351148       0.       .0  2992.0 *  7     07101815       0.       .0  2992.0
2     1605 482       0.       .0  2992.0 *  4     23401149       0.       .0  2992.0 *  7     07151816       0.       .0  2992.0
2     1610 483       0.       .0  2992.0 *  4     23451150       0.       .0  2992.0 *  7     07201817       0.       .0  2992.0
2     1615 484       0.       .0  2992.0 *  4     23501151       0.       .0  2992.0 *  7     07251818       0.       .0  2992.0
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3	0300	613	0.	.0	2992.0	* 5	10351280	0.	.0	2992.0	* 7	18101947	0.	.0	2992.0
3	0305	614	0.	.0	2992.0	* 5	10401281	0.	.0	2992.0	* 7	18151948	0.	.0	2992.0
3	0310	615	0.	.0	2992.0	* 5	10451282	0.	.0	2992.0	* 7	18201949	0.	.0	2992.0
3	0315	616	0.	.0	2992.0	* 5	10501283	0.	.0	2992.0	* 7	18251950	0.	.0	2992.0
3	0320	617	0.	.0	2992.0	* 5	10551284	0.	.0	2992.0	* 7	18301951	0.	.0	2992.0
3	0325	618	0.	.0	2992.0	* 5	11001285	0.	.0	2992.0	* 7	18351952	0.	.0	2992.0
3	0330	619	0.	.0	2992.0	* 5	11051286	0.	.0	2992.0	* 7	18401953	0.	.0	2992.0
3	0335	620	0.	.0	2992.0	* 5	11101287	0.	.0	2992.0	* 7	18451954	0.	.0	2992.0
3	0340	621	0.	.0	2992.0	* 5	11151288	0.	.0	2992.0	* 7	18501955	0.	.0	2992.0
3	0345	622	0.	.0	2992.0	* 5	11201289	0.	.0	2992.0	* 7	18551956	0.	.0	2992.0
3	0350	623	0.	.0	2992.0	* 5	11251290	0.	.0	2992.0	* 7	19001957	0.	.0	2992.0
3	0355	624	0.	.0	2992.0	* 5	11301291	0.	.0	2992.0	* 7	19051958	0.	.0	2992.0
3	0400	625	0.	.0	2992.0	* 5	11351292	0.	.0	2992.0	* 7	19101959	0.	.0	2992.0
3	0405	626	0.	.0	2992.0	* 5	11401293	0.	.0	2992.0	* 7	19151960	0.	.0	2992.0
3	0410	627	0.	.0	2992.0	* 5	11451294	0.	.0	2992.0	* 7	19201961	0.	.0	2992.0
3	0415	628	0.	.0	2992.0	* 5	11501295	0.	.0	2992.0	* 7	19251962	0.	.0	2992.0
3	0420	629	0.	.0	2992.0	* 5	11551296	0.	.0	2992.0	* 7	19301963	0.	.0	2992.0
3	0425	630	0.	.0	2992.0	* 5	12001297	0.	.0	2992.0	* 7	19351964	0.	.0	2992.0
3	0430	631	0.	.0	2992.0	* 5	12051298	0.	.0	2992.0	* 7	19401965	0.	.0	2992.0
3	0435	632	0.	.0	2992.0	* 5	12101299	0.	.0	2992.0	* 7	19451966	0.	.0	2992.0
3	0440	633	0.	.0	2992.0	* 5	12151300	0.	.0	2992.0	* 7	19501967	0.	.0	2992.0
3	0445	634	0.	.0	2992.0	* 5	12201301	0.	.0	2992.0	* 7	19551968	0.	.0	2992.0
3	0450	635	0.	.0	2992.0	* 5	12251302	0.	.0	2992.0	* 7	20001969	0.	.0	2992.0
3	0455	636	0.	.0	2992.0	* 5	12301303	0.	.0	2992.0	* 7	20051970	0.	.0	2992.0
3	0500	637	0.	.0	2992.0	* 5	12351304	0.	.0	2992.0	* 7	20101971	0.	.0	2992.0
3	0505	638	0.	.0	2992.0	* 5	12401305	0.	.0	2992.0	* 7	20151972	0.	.0	2992.0
3	0510	639	0.	.0	2992.0	* 5	12451306	0.	.0	2992.0	* 7	20201973	0.	.0	2992.0
3	0515	640	0.	.0	2992.0	* 5	12501307	0.	.0	2992.0	* 7	20251974	0.	.0	2992.0
3	0520	641	0.	.0	2992.0	* 5	12551308	0.	.0	2992.0	* 7	20301975	0.	.0	2992.0
3	0525	642	0.	.0	2992.0	* 5	13001309	0.	.0	2992.0	* 7	20351976	0.	.0	2992.0
3	0530	643	0.	.0	2992.0	* 5	13051310	0.	.0	2992.0	* 7	20401977	0.	.0	2992.0
3	0535	644	0.	.0	2992.0	* 5	13101311	0.	.0	2992.0	* 7	20451978	0.	.0	2992.0
3	0540	645	0.	.0	2992.0	* 5	13151312	0.	.0	2992.0	* 7	20501979	0.	.0	2992.0
3	0545	646	0.	.0	2992.0	* 5	13201313	0.	.0	2992.0	* 7	20551980	0.	.0	2992.0
3	0550	647	0.	.0	2992.0	* 5	13251314	0.	.0	2992.0	* 7	21001981	0.	.0	2992.0
3	0555	648	0.	.0	2992.0	* 5	13301315	0.	.0	2992.0	* 7	21051982	0.	.0	2992.0
3	0600	649	0.	.0	2992.0	* 5	13351316	0.	.0	2992.0	* 7	21101983	0.	.0	2992.0
3	0605	650	0.	.0	2992.0	* 5	13401317	0.	.0	2992.0	* 7	21151984	0.	.0	2992.0
3	0610	651	0.	.0	2992.0	* 5	13451318	0.	.0	2992.0	* 7	21201985	0.	.0	2992.0
3	0615	652	0.	.0	2992.0	* 5	13501319	0.	.0	2992.0	* 7	21251986	0.	.0	2992.0
3	0620	653	0.	.0	2992.0	* 5	13551320	0.	.0	2992.0	* 7	21301987	0.	.0	2992.0
3	0625	654	0.	.0	2992.0	* 5	14001321	0.	.0	2992.0	* 7	21351988	0.	.0	2992.0
3	0630	655	0.	.0	2992.0	* 5	14051322	0.	.0	2992.0	* 7	21401989	0.	.0	2992.0
3	0635	656	0.	.0	2992.0	* 5	14101323	0.	.0	2992.0	* 7	21451990	0.	.0	2992.0
3	0640	657	0.	.0	2992.0	* 5	14151324	0.	.0	2992.0	* 7	21501991	0.	.0	2992.0
3	0645	658	0.	.0	2992.0	* 5	14201325	0.	.0	2992.0	* 7	21551992	0.	.0	2992.0
3	0650	659	0.	.0	2992.0	* 5	14251326	0.	.0	2992.0	* 7	22001993	0.	.0	2992.0
3	0655	660	0.	.0	2992.0	* 5	14301327	0.	.0	2992.0	* 7	22051994	0.	.0	2992.0
3	0700	661	0.	.0	2992.0	* 5	14351328	0.	.0	2992.0	* 7	22101995	0.	.0	2992.0
3	0705	662	0.	.0	2992.0	* 5	14401329	0.	.0	2992.0	* 7	22151996	0.	.0	2992.0
3	0710	663	0.	.0	2992.0	* 5	14451330	0.	.0	2992.0	* 7	22201997	0.	.0	2992.0
3	0715	664	0.	.0	2992.0	* 5	14501331	0.	.0	2992.0	* 7	22251998	0.	.0	2992.0
3	0720	665	0.	.0	2992.0	* 5	14551332	0.	.0	2992.0	* 7	22301999	0.	.0	2992.0
3	0725	666	0.	.0	2992.0	* 5	15001333	0.	.0	2992.0	* 7	22352000	0.	.0	2992.0
3	0730	667	0.	.0	2992.0	* 5	15051334	0.	.0	2992.0	*				

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW				
		6-HR	24-HR	72-HR	166.58-HR	
+ (CFS)	(HR)	(CFS)				

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+      71.      5.25                   66.          26.          9.           4.
                        (INCHES)     1.075       1.725       1.725        1.725
                         (AC-FT)       33.          52.          52.          52.

 PEAK STORAGE   TIME                          MAXIMUM AVERAGE STORAGE
                                      6-HR        24-HR        72-HR     166.58-HR
+  (AC-FT)      (HR)
       36.      5.25                   27.          8.           3.           1.

  PEAK STAGE    TIME                           MAXIMUM AVERAGE STAGE
                                      6-HR        24-HR        72-HR     166.58-HR
+   (FEET)      (HR)
   3002.75      5.25                3000.58     2994.64      2992.88      2992.38

                        CUMULATIVE AREA =     .57 SQ MI
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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .98

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	2992.0	3		0735	668	0.	.0	2992.0	5		15101335		0.	.0	2992.0
1	0005		2	0.	.0	2992.0	3		0740	669	0.	.0	2992.0	5		15151336		0.	.0	2992.0
1	0010		3	0.	.0	2992.0	3		0745	670	0.	.0	2992.0	5		15201337		0.	.0	2992.0
1	0015		4	0.	.0	2992.0	3		0750	671	0.	.0	2992.0	5		15251338		0.	.0	2992.0
1	0020		5	0.	.0	2992.0	3		0755	672	0.	.0	2992.0	5		15301339		0.	.0	2992.0
1	0025		6	0.	.0	2992.0	3		0800	673	0.	.0	2992.0	5		15351340		0.	.0	2992.0
1	0030		7	1.	.0	2992.0	3		0805	674	0.	.0	2992.0	5		15401341		0.	.0	2992.0
1	0035		8	1.	.1	2992.0	3		0810	675	0.	.0	2992.0	5		15451342		0.	.0	2992.0
1	0040		9	2.	.1	2992.0	3		0815	676	0.	.0	2992.0	5		15501343		0.	.0	2992.0
1	0045		10	2.	.1	2992.0	3		0820	677	0.	.0	2992.0	5		15551344		0.	.0	2992.0
1	0050		11	2.	.1	2992.0	3		0825	678	0.	.0	2992.0	5		16001345		0.	.0	2992.0
1	0055		12	2.	.1	2992.0	3		0830	679	0.	.0	2992.0	5		16051346		0.	.0	2992.0
1	0100		13	2.	.1	2992.0	3		0835	680	0.	.0	2992.0	5		16101347		0.	.0	2992.0
1	0105		14	2.	.1	2992.0	3		0840	681	0.	.0	2992.0	5		16151348		0.	.0	2992.0
1	0110		15	2.	.1	2992.0	3		0845	682	0.	.0	2992.0	5		16201349		0.	.0	2992.0
1	0115		16	2.	.1	2992.0	3		0850	683	0.	.0	2992.0	5		16251350		0.	.0	2992.0
1	0120		17	2.	.1	2992.1	3		0855	684	0.	.0	2992.0	5		16301351		0.	.0	2992.0
1	0125		18	3.	.1	2992.1	3		0900	685	0.	.0	2992.0	5		16351352		0.	.0	2992.0
1	0130		19	4.	.2	2992.1	3		0905	686	0.	.0	2992.0	5		16401353		0.	.0	2992.0
1	0135		20	5.	.3	2992.1	3		0910	687	0.	.0	2992.0	5		16451354		0.	.0	2992.0
1	0140		21	7.	.4	2992.2	3		0915	688	0.	.0	2992.0	5		16501355		0.	.0	2992.0
1	0145		22	9.	.5	2992.2	3		0920	689	0.	.0	2992.0	5		16551356		0.	.0	2992.0
1	0150		23	11.	.6	2992.2	3		0925	690	0.	.0	2992.0	5		17001357		0.	.0	2992.0
1	0155		24	12.	.6	2992.3	3		0930	691	0.	.0	2992.0	5		17051358		0.	.0	2992.0
1	0200		25	13.	.7	2992.3	3		0935	692	0.	.0	2992.0	5		17101359		0.	.0	2992.0
1	0205		26	13.	.7	2992.3	3		0940	693	0.	.0	2992.0	5		17151360		0.	.0	2992.0
1	0210		27	13.	.7	2992.3	3		0945	694	0.	.0	2992.0	5		17201361		0.	.0	2992.0
1	0215		28	13.	.7	2992.3	3		0950	695	0.	.0	2992.0	5		17251362		0.	.0	2992.0
1	0220		29	15.	.8	2992.3	3		0955	696	0.	.0	2992.0	5		17301363		0.	.0	2992.0
1	0225		30	17.	.9	2992.4	3		1000	697	0.	.0	2992.0	5		17351364		0.	.0	2992.0
1	0230		31	20.	1.0	2992.4	3		1005	698	0.	.0	2992.0	5		17401365		0.	.0	2992.0
1	0235		32	22.	1.2	2992.5	3		1010	699	0.	.0	2992.0	5		17451366		0.	.0	2992.0
1	0240		33	24.	1.3	2992.5	3		1015	700	0.	.0	2992.0	5		17501367		0.	.0	2992.0
1	0245		34	25.	1.3	2992.6	3		1020	701	0.	.0	2992.0	5		17551368		0.	.0	2992.0
1	0250		35	27.	1.4	2992.6	3		1025	702	0.	.0	2992.0	5		18001369		0.	.0	2992.0
1	0255		36	29.	1.5	2992.6	3		1030	703	0.	.0	2992.0	5		18051370		0.	.0	2992.0
1	0300		37	30.	1.6	2992.7	3		1035	704	0.	.0	2992.0	5		18101371		0.	.0	2992.0
1	0305		38	31.	1.6	2992.7	3		1040	705	0.	.0	2992.0	5		18151372		0.	.0	2992.0
1	0310		39	34.	1.8	2992.8	3		1045	706	0.	.0	2992.0	5		18201373		0.	.0	2992.0
1	0315		40	42.	2.2	2992.9	3		1050	707	0.	.0	2992.0	5		18251374		0.	.0	2992.0
1	0320		41	45.	3.0	2993.3	3		1055	708	0.	.0	2992.0	5		18301375		0.	.0	2992.0
1	0325		42	47.	4.6	2993.9	3		1100	709	0.	.0	2992.0	5		18351376		0.	.0	2992.0
1	0330		43	51.	7.2	2994.8	3		1105	710	0.	.0	2992.0	5		18401377		0.	.0	2992.0
1	0335		44	54.	10.8	2995.9	3		1110	711	0.	.0	2992.0	5		18451378		0.	.0	2992.0
1	0340		45	57.	14.9	2997.2	3		1115	712	0.	.0	2992.0	5		18501379		0.	.0	2992.0
1	0345		46	60.	18.9	2998.4	3		1120	713	0.	.0	2992.0	5		18551380		0.	.0	2992.0
1	0350		47	63.	22.3	2999.4	3		1125	714	0.	.0	2992.0	5		19001381		0.	.0	2992.0
1	0355		48	65.	24.9	3000.1	3		1130	715	0.	.0	2992.0	5		19051382		0.	.0	2992.0
1	0400		49	66.	26.9	3000.6	3		1135	716	0.	.0	2992.0	5		19101383		0.	.0	2992.0
1	0405		50	67.	28.4	3000.9	3		1140	717	0.	.0	2992.0	5		19151384		0.	.0	2992.0
1	0410		51	67.	29.4	3001.2	3		1145	718	0.	.0	2992.0	5		19201385		0.	.0	2992.0
1	0415		52	68.	30.1	3001.3	3		1150	719	0.	.0	2992.0	5		19251386		0.	.0	2992.0
1	0420		53	68.	30.6	3001.4	3		1155	720	0.	.0	2992.0	5		19301387		0.	.0	2992.0
1	0425		54	68.	30.9	3001.5	3		1200	721	0.	.0	2992.0	5		19351388		0.	.0	2992.0
1	0430		55	68.	31.1	3001.6	3		1205	722	0.	.0	2992.0	5		19401389		0.	.0	2992.0
1	0435		56	68.	31.5	3001.6	3		1210	723	0.	.0	2992.0	5		19451390		0.	.0	2992.0
1	0440		57	68.	32.0	3001.8	3		1215	724	0.	.0	2992.0	5		19501391		0.	.0	2992.0
1	0445		58	69.	32.6	3001.9	3		1220	725	0.	.0	2992.0	5		19551392		0.	.0	2992.0
1	0450		59	69.	33.2	3002.0	3		1225	726	0.	.0	2992.0	5		20001393		0.	.0	2992.0
1	0455		60	69.	33.8	3002.2	3		1230	727	0.	.0	2992.0	5		20051394		0.	.0	2992.0
1	0500		61	70.	34.3	3002.3	3		1235	728	0.	.0	2992.0	5		20101395		0.	.0	2992.0
1	0505		62	70.	34.8	3002.4	3		1240	729	0.	.0	2992.0	5		20151396		0.	.0	2992.0
1	0510		63	70.	35.0	3002.4	3		1245	730	0.	.0	2992.0	5		20201397		0.	.0	2992.0

1	0515	64	70.	35.1	3002.5	*	3	1250	731	0.	.0	2992.0	*	5	20251398	0.	.0	2992.0
1	0520	65	70.	35.1	3002.5	*	3	1255	732	0.	.0	2992.0	*	5	20301399	0.	.0	2992.0
1	0525	66	70.	34.9	3002.4	*	3	1300	733	0.	.0	2992.0	*	5	20351400	0.	.0	2992.0
1	0530	67	70.	34.7	3002.4	*	3	1305	734	0.	.0	2992.0	*	5	20401401	0.	.0	2992.0
1	0535	68	70.	34.4	3002.3	*	3	1310	735	0.	.0	2992.0	*	5	20451402	0.	.0	2992.0
1	0540	69	69.	34.1	3002.2	*	3	1315	736	0.	.0	2992.0	*	5	20501403	0.	.0	2992.0
1	0545	70	69.	33.8	3002.2	*	3	1320	737	0.	.0	2992.0	*	5	20551404	0.	.0	2992.0
1	0550	71	69.	33.4	3002.1	*	3	1325	738	0.	.0	2992.0	*	5	21001405	0.	.0	2992.0
1	0555	72	69.	33.0	3002.0	*	3	1330	739	0.	.0	2992.0	*	5	21051406	0.	.0	2992.0
1	0600	73	69.	32.7	3001.9	*	3	1335	740	0.	.0	2992.0	*	5	21101407	0.	.0	2992.0
1	0605	74	69.	32.3	3001.8	*	3	1340	741	0.	.0	2992.0	*	5	21151408	0.	.0	2992.0
1	0610	75	68.	31.9	3001.7	*	3	1345	742	0.	.0	2992.0	*	5	21201409	0.	.0	2992.0
1	0615	76	68.	31.5	3001.6	*	3	1350	743	0.	.0	2992.0	*	5	21251410	0.	.0	2992.0
1	0620	77	68.	31.0	3001.5	*	3	1355	744	0.	.0	2992.0	*	5	21301411	0.	.0	2992.0
1	0625	78	68.	30.6	3001.4	*	3	1400	745	0.	.0	2992.0	*	5	21351412	0.	.0	2992.0
1	0630	79	68.	30.1	3001.3	*	3	1405	746	0.	.0	2992.0	*	5	21401413	0.	.0	2992.0
1	0635	80	67.	29.7	3001.2	*	3	1410	747	0.	.0	2992.0	*	5	21451414	0.	.0	2992.0
1	0640	81	67.	29.2	3001.1	*	3	1415	748	0.	.0	2992.0	*	5	21501415	0.	.0	2992.0
1	0645	82	67.	28.8	3001.0	*	3	1420	749	0.	.0	2992.0	*	5	21551416	0.	.0	2992.0
1	0650	83	67.	28.3	3000.9	*	3	1425	750	0.	.0	2992.0	*	5	22001417	0.	.0	2992.0
1	0655	84	66.	27.9	3000.8	*	3	1430	751	0.	.0	2992.0	*	5	22051418	0.	.0	2992.0
1	0700	85	66.	27.4	3000.7	*	3	1435	752	0.	.0	2992.0	*	5	22101419	0.	.0	2992.0
1	0705	86	66.	26.9	3000.6	*	3	1440	753	0.	.0	2992.0	*	5	22151420	0.	.0	2992.0
1	0710	87	66.	26.5	3000.5	*	3	1445	754	0.	.0	2992.0	*	5	22201421	0.	.0	2992.0
1	0715	88	66.	26.0	3000.4	*	3	1450	755	0.	.0	2992.0	*	5	22251422	0.	.0	2992.0
1	0720	89	65.	25.6	3000.3	*	3	1455	756	0.	.0	2992.0	*	5	22301423	0.	.0	2992.0
1	0725	90	65.	25.1	3000.2	*	3	1500	757	0.	.0	2992.0	*	5	22351424	0.	.0	2992.0
1	0730	91	65.	24.7	3000.1	*	3	1505	758	0.	.0	2992.0	*	5	22401425	0.	.0	2992.0
1	0735	92	65.	24.2	3000.0	*	3	1510	759	0.	.0	2992.0	*	5	22451426	0.	.0	2992.0
1	0740	93	64.	23.8	2999.9	*	3	1515	760	0.	.0	2992.0	*	5	22501427	0.	.0	2992.0
1	0745	94	64.	23.4	2999.7	*	3	1520	761	0.	.0	2992.0	*	5	22551428	0.	.0	2992.0
1	0750	95	64.	22.9	2999.6	*	3	1525	762	0.	.0	2992.0	*	5	23001429	0.	.0	2992.0
1	0755	96	63.	22.5	2999.5	*	3	1530	763	0.	.0	2992.0	*	5	23051430	0.	.0	2992.0
1	0800	97	63.	22.0	2999.3	*	3	1535	764	0.	.0	2992.0	*	5	23101431	0.	.0	2992.0
1	0805	98	63.	21.6	2999.2	*	3	1540	765	0.	.0	2992.0	*	5	23151432	0.	.0	2992.0
1	0810	99	62.	21.2	2999.1	*	3	1545	766	0.	.0	2992.0	*	5	23201433	0.	.0	2992.0
1	0815	100	62.	20.8	2998.9	*	3	1550	767	0.	.0	2992.0	*	5	23251434	0.	.0	2992.0
1	0820	101	61.	20.3	2998.8	*	3	1555	768	0.	.0	2992.0	*	5	23301435	0.	.0	2992.0
1	0825	102	61.	19.9	2998.7	*	3	1600	769	0.	.0	2992.0	*	5	23351436	0.	.0	2992.0
1	0830	103	61.	19.5	2998.6	*	3	1605	770	0.	.0	2992.0	*	5	23401437	0.	.0	2992.0
1	0835	104	60.	19.1	2998.4	*	3	1610	771	0.	.0	2992.0	*	5	23451438	0.	.0	2992.0
1	0840	105	60.	18.7	2998.3	*	3	1615	772	0.	.0	2992.0	*	5	23501439	0.	.0	2992.0
1	0845	106	60.	18.3	2998.2	*	3	1620	773	0.	.0	2992.0	*	5	23551440	0.	.0	2992.0
1	0850	107	59.	17.8	2998.1	*	3	1625	774	0.	.0	2992.0	*	6	00001441	0.	.0	2992.0
1	0855	108	59.	17.4	2997.9	*	3	1630	775	0.	.0	2992.0	*	6	00051442	0.	.0	2992.0
1	0900	109	59.	17.0	2997.8	*	3	1635	776	0.	.0	2992.0	*	6	00101443	0.	.0	2992.0
1	0905	110	58.	16.6	2997.7	*	3	1640	777	0.	.0	2992.0	*	6	00151444	0.	.0	2992.0
1	0910	111	58.	16.2	2997.6	*	3	1645	778	0.	.0	2992.0	*	6	00201445	0.	.0	2992.0
1	0915	112	58.	15.8	2997.5	*	3	1650	779	0.	.0	2992.0	*	6	00251446	0.	.0	2992.0
1	0920	113	57.	15.4	2997.3	*	3	1655	780	0.	.0	2992.0	*	6	00301447	0.	.0	2992.0
1	0925	114	57.	15.0	2997.2	*	3	1700	781	0.	.0	2992.0	*	6	00351448	0.	.0	2992.0
1	0930	115	57.	14.6	2997.1	*	3	1705	782	0.	.0	2992.0	*	6	00401449	0.	.0	2992.0
1	0935	116	56.	14.2	2997.0	*	3	1710	783	0.	.0	2992.0	*	6	00451450	0.	.0	2992.0
1	0940	117	56.	13.9	2996.9	*	3	1715	784	0.	.0	2992.0	*	6	00501451	0.	.0	2992.0
1	0945	118	56.	13.5	2996.8	*	3	1720	785	0.	.0	2992.0	*	6	00551452	0.	.0	2992.0
1	0950	119	56.	13.1	2996.6	*	3	1725	786	0.	.0	2992.0	*	6	01001453	0.	.0	2992.0
1	0955	120	55.	12.7	2996.5	*	3	1730	787	0.	.0	2992.0	*	6	01051454	0.	.0	2992.0
1	1000	121	55.	12.3	2996.4	*	3	1735	788	0.	.0	2992.0	*	6	01101455	0.	.0	2992.0
1	1005	122	55.	12.0	2996.3	*	3	1740	789	0.	.0	2992.0	*	6	01151456	0.	.0	2992.0
1	1010	123	54.	11.6	2996.2	*	3	1745	790	0.	.0	2992.0	*	6	01201457	0.	.0	2992.0
1	1015	124	54.	11.2	2996.1	*	3	1750	791	0.	.0	2992.0	*	6	01251458	0.	.0	2992.0
1	1020	125	54.	10.8	2996.0	*	3	1755	792	0.	.0	2992.0	*	6	01301459	0.	.0	2992.0
1	1025	126	53.	10.5	2995.9	*	3	1800	793	0.	.0	2992.0	*	6	01351460	0.	.0	2992.0
1	1030	127	53.	10.1	2995.7	*	3	1805	794	0.	.0	2992.0	*	6	01401461	0.	.0	2992.0
1	1035	128	53.	9.7	2995.6	*	3	1810	795	0.	.0	2992.0	*	6	01451462	0.	.0	2992.0
1	1040	129	52.	9.4	2995.5	*	3	1815	796	0.	.0	2992.0	*	6	01501463	0.	.0	2992.0
1	1045	130	52.	9.0	2995.4	*	3	1820	797	0.	.0	2992.0	*	6	01551464	0.	.0	2992.0
1	1050	131	52.	8.7	2995.3	*	3	1825	798	0.	.0	2992.0	*	6	02001465	0.	.0	2992.0
1	1055	132	52.	8.3	2995.2	*	3	1830	799	0.	.0	2992.0	*	6	02051466	0.	.0	2992.0
1	1100	133	51.	7.9	2995.1	*	3	1835	800	0.	.0	2992.0	*	6	02101467	0.	.0	2992.0
1	1105	134	51.	7.6	2995.0	*	3	1840	801	0.	.0	2992.0	*	6	02151468	0.	.0	2992.0
1	1110	135	51.	7.2	2994.9	*	3	1845	802	0.	.0	2992.0	*	6	02201469	0.	.0	2992.0
1	1115	136	50.	6.9	2994.7	*	3	1850	803	0.	.0	2992.0	*	6	02251470	0.	.0	2992.0
1	1120	137	50.	6.5	2994.6	*	3	1855	804	0.	.0	2992.0	*	6	02301471	0.	.0	2992.0
1	1125	138	49.	6.2	2994.5	*	3	1900	805	0.	.0	2992.0	*	6	02351472	0.	.0	2992.0
1	1130	139	49.	5.9	2994.3	*	3	1905	806	0.	.0	2992.0	*	6	02401473	0.	.0	2992.0
1	1135	140	48.	5.5	2994.2	*	3	1910	807	0.	.0	2992.0	*	6	02451474	0.	.0	2992.0
1	1140	141	48.	5.2	2994.1	*	3	1915	808	0.	.0	2992.0	*	6	02501475	0.	.0	2992.0
1	1145	142	48.	4.9	2994.0	*	3	1920	809	0.	.0	2992.0	*	6	02551476	0.	.0	2992.0
1	1150	143	47.	4.5	2993.8	*	3	1925	810	0.	.0	2992.0	*	6	03001477	0.	.0	2992.0
1	1155	144	47.	4.2	2993.7	*	3	1930	811	0.	.0	2992.0	*	6	03051478	0.	.0	2992.0
1	1200	145	46.	3.9	2993.6	*	3	1935	812	0.	.0	2992.0	*	6	03101479	0.	.0	2992.0
1	1205	146	46.	3.6	2993.5	*	3	1940	813	0.	.0	2992.0	*	6	03151480	0.	.0	2992.0
1	1210	147	46.	3.3	2993.4	*	3	1945	814	0.	.0	2992.0	*	6	03201481	0.	.0	2992.0
1	1215	148	45.	3.0	2993.2	*	3	1950	815	0.	.0	2992.0	*	6	03251482	0.	.0	2992.0
1	1220	149	45.	2.6	2993.1	*	3	1955	816	0.	.0	2992.0	*	6	03301483	0.	.0	2992.0
1	1225	150	44.	2.3	2993.0	*	3	2000	817	0.	.0	2992.0	*	6	03351484	0.	.0	2992.0
1	1230	151	39.	2.1	2992.9	*	3	2005	818	0.	.0	2992.0	*	6	03401485	0.	.0	2992.0
1	1235	152	34.	1.8	2992.8	*	3	2010	819	0.	.0	2992.0	*	6	03451486	0.	.0	2992.0

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1    1240 153     30.     1.6  2992.7 *  3    2015 820      0.       .0  2992.0 *  6    03501487      0.       .0  2992.0
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1    1250 155     23.     1.2  2992.5 *  3    2025 822      0.       .0  2992.0 *  6    04001489      0.       .0  2992.0
1    1255 156     20.     1.1  2992.5 *  3    2030 823      0.       .0  2992.0 *  6    04051490      0.       .0  2992.0
1    1300 157     18.      .9  2992.4 *  3    2035 824      0.       .0  2992.0 *  6    04101491      0.       .0  2992.0
1    1305 158     16.      .8  2992.4 *  3    2040 825      0.       .0  2992.0 *  6    04151492      0.       .0  2992.0
1    1310 159     14.      .7  2992.3 *  3    2045 826      0.       .0  2992.0 *  6    04201493      0.       .0  2992.0
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1    1640 201      0.      .0  2992.0 *  4    0015 868      0.       .0  2992.0 *  6    07501535      0.       .0  2992.0
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1    1650 203      0.      .0  2992.0 *  4    0025 870      0.       .0  2992.0 *  6    08001537      0.       .0  2992.0
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1    1705 206      0.      .0  2992.0 *  4    0040 873      0.       .0  2992.0 *  6    08151540      0.       .0  2992.0
1    1710 207      0.      .0  2992.0 *  4    0045 874      0.       .0  2992.0 *  6    08201541      0.       .0  2992.0
1    1715 208      0.      .0  2992.0 *  4    0050 875      0.       .0  2992.0 *  6    08251542      0.       .0  2992.0
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1    1755 216      0.      .0  2992.0 *  4    0130 883      0.       .0  2992.0 *  6    09051550      0.       .0  2992.0
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1    1815 220      0.      .0  2992.0 *  4    0150 887      0.       .0  2992.0 *  6    09251554      0.       .0  2992.0
1    1820 221      0.      .0  2992.0 *  4    0155 888      0.       .0  2992.0 *  6    09301555      0.       .0  2992.0
1    1825 222      0.      .0  2992.0 *  4    0200 889      0.       .0  2992.0 *  6    09351556      0.       .0  2992.0
1    1830 223      0.      .0  2992.0 *  4    0205 890      0.       .0  2992.0 *  6    09401557      0.       .0  2992.0
1    1835 224      0.      .0  2992.0 *  4    0210 891      0.       .0  2992.0 *  6    09451558      0.       .0  2992.0
1    1840 225      0.      .0  2992.0 *  4    0215 892      0.       .0  2992.0 *  6    09501559      0.       .0  2992.0
1    1845 226      0.      .0  2992.0 *  4    0220 893      0.       .0  2992.0 *  6    09551560      0.       .0  2992.0
1    1850 227      0.      .0  2992.0 *  4    0225 894      0.       .0  2992.0 *  6    10001561      0.       .0  2992.0
1    1855 228      0.      .0  2992.0 *  4    0230 895      0.       .0  2992.0 *  6    10051562      0.       .0  2992.0
1    1900 229      0.      .0  2992.0 *  4    0235 896      0.       .0  2992.0 *  6    10101563      0.       .0  2992.0
1    1905 230      0.      .0  2992.0 *  4    0240 897      0.       .0  2992.0 *  6    10151564      0.       .0  2992.0
1    1910 231      0.      .0  2992.0 *  4    0245 898      0.       .0  2992.0 *  6    10201565      0.       .0  2992.0
1    1915 232      0.      .0  2992.0 *  4    0250 899      0.       .0  2992.0 *  6    10251566      0.       .0  2992.0
1    1920 233      0.      .0  2992.0 *  4    0255 900      0.       .0  2992.0 *  6    10301567      0.       .0  2992.0
1    1925 234      0.      .0  2992.0 *  4    0300 901      0.       .0  2992.0 *  6    10351568      0.       .0  2992.0
1    1930 235      0.      .0  2992.0 *  4    0305 902      0.       .0  2992.0 *  6    10401569      0.       .0  2992.0
1    1935 236      0.      .0  2992.0 *  4    0310 903      0.       .0  2992.0 *  6    10451570      0.       .0  2992.0
1    1940 237      0.      .0  2992.0 *  4    0315 904      0.       .0  2992.0 *  6    10501571      0.       .0  2992.0
1    1945 238      0.      .0  2992.0 *  4    0320 905      0.       .0  2992.0 *  6    10551572      0.       .0  2992.0
1    1950 239      0.      .0  2992.0 *  4    0325 906      0.       .0  2992.0 *  6    11001573      0.       .0  2992.0
1    1955 240      0.      .0  2992.0 *  4    0330 907      0.       .0  2992.0 *  6    11051574      0.       .0  2992.0
1    2000 241      0.      .0  2992.0 *  4    0335 908      0.       .0  2992.0 *  6    11101575      0.       .0  2992.0
```

1	2005	242	0.	.0	2992.0	*	4	0340	909	0.	.0	2992.0	*	6	11151576	0.	.0	2992.0
1	2010	243	0.	.0	2992.0	*	4	0345	910	0.	.0	2992.0	*	6	11201577	0.	.0	2992.0
1	2015	244	0.	.0	2992.0	*	4	0350	911	0.	.0	2992.0	*	6	11251578	0.	.0	2992.0
1	2020	245	0.	.0	2992.0	*	4	0355	912	0.	.0	2992.0	*	6	11301579	0.	.0	2992.0
1	2025	246	0.	.0	2992.0	*	4	0400	913	0.	.0	2992.0	*	6	11351580	0.	.0	2992.0
1	2030	247	0.	.0	2992.0	*	4	0405	914	0.	.0	2992.0	*	6	11401581	0.	.0	2992.0
1	2035	248	0.	.0	2992.0	*	4	0410	915	0.	.0	2992.0	*	6	11451582	0.	.0	2992.0
1	2040	249	0.	.0	2992.0	*	4	0415	916	0.	.0	2992.0	*	6	11501583	0.	.0	2992.0
1	2045	250	0.	.0	2992.0	*	4	0420	917	0.	.0	2992.0	*	6	11551584	0.	.0	2992.0
1	2050	251	0.	.0	2992.0	*	4	0425	918	0.	.0	2992.0	*	6	12001585	0.	.0	2992.0
1	2055	252	0.	.0	2992.0	*	4	0430	919	0.	.0	2992.0	*	6	12051586	0.	.0	2992.0
1	2100	253	0.	.0	2992.0	*	4	0435	920	0.	.0	2992.0	*	6	12101587	0.	.0	2992.0
1	2105	254	0.	.0	2992.0	*	4	0440	921	0.	.0	2992.0	*	6	12151588	0.	.0	2992.0
1	2110	255	0.	.0	2992.0	*	4	0445	922	0.	.0	2992.0	*	6	12201589	0.	.0	2992.0
1	2115	256	0.	.0	2992.0	*	4	0450	923	0.	.0	2992.0	*	6	12251590	0.	.0	2992.0
1	2120	257	0.	.0	2992.0	*	4	0455	924	0.	.0	2992.0	*	6	12301591	0.	.0	2992.0
1	2125	258	0.	.0	2992.0	*	4	0500	925	0.	.0	2992.0	*	6	12351592	0.	.0	2992.0
1	2130	259	0.	.0	2992.0	*	4	0505	926	0.	.0	2992.0	*	6	12401593	0.	.0	2992.0
1	2135	260	0.	.0	2992.0	*	4	0510	927	0.	.0	2992.0	*	6	12451594	0.	.0	2992.0
1	2140	261	0.	.0	2992.0	*	4	0515	928	0.	.0	2992.0	*	6	12501595	0.	.0	2992.0
1	2145	262	0.	.0	2992.0	*	4	0520	929	0.	.0	2992.0	*	6	12551596	0.	.0	2992.0
1	2150	263	0.	.0	2992.0	*	4	0525	930	0.	.0	2992.0	*	6	13001597	0.	.0	2992.0
1	2155	264	0.	.0	2992.0	*	4	0530	931	0.	.0	2992.0	*	6	13051598	0.	.0	2992.0
1	2200	265	0.	.0	2992.0	*	4	0535	932	0.	.0	2992.0	*	6	13101599	0.	.0	2992.0
1	2205	266	0.	.0	2992.0	*	4	0540	933	0.	.0	2992.0	*	6	13151600	0.	.0	2992.0
1	2210	267	0.	.0	2992.0	*	4	0545	934	0.	.0	2992.0	*	6	13201601	0.	.0	2992.0
1	2215	268	0.	.0	2992.0	*	4	0550	935	0.	.0	2992.0	*	6	13251602	0.	.0	2992.0
1	2220	269	0.	.0	2992.0	*	4	0555	936	0.	.0	2992.0	*	6	13301603	0.	.0	2992.0
1	2225	270	0.	.0	2992.0	*	4	0600	937	0.	.0	2992.0	*	6	13351604	0.	.0	2992.0
1	2230	271	0.	.0	2992.0	*	4	0605	938	0.	.0	2992.0	*	6	13401605	0.	.0	2992.0
1	2235	272	0.	.0	2992.0	*	4	0610	939	0.	.0	2992.0	*	6	13451606	0.	.0	2992.0
1	2240	273	0.	.0	2992.0	*	4	0615	940	0.	.0	2992.0	*	6	13501607	0.	.0	2992.0
1	2245	274	0.	.0	2992.0	*	4	0620	941	0.	.0	2992.0	*	6	13551608	0.	.0	2992.0
1	2250	275	0.	.0	2992.0	*	4	0625	942	0.	.0	2992.0	*	6	14001609	0.	.0	2992.0
1	2255	276	0.	.0	2992.0	*	4	0630	943	0.	.0	2992.0	*	6	14051610	0.	.0	2992.0
1	2300	277	0.	.0	2992.0	*	4	0635	944	0.	.0	2992.0	*	6	14101611	0.	.0	2992.0
1	2305	278	0.	.0	2992.0	*	4	0640	945	0.	.0	2992.0	*	6	14151612	0.	.0	2992.0
1	2310	279	0.	.0	2992.0	*	4	0645	946	0.	.0	2992.0	*	6	14201613	0.	.0	2992.0
1	2315	280	0.	.0	2992.0	*	4	0650	947	0.	.0	2992.0	*	6	14251614	0.	.0	2992.0
1	2320	281	0.	.0	2992.0	*	4	0655	948	0.	.0	2992.0	*	6	14301615	0.	.0	2992.0
1	2325	282	0.	.0	2992.0	*	4	0700	949	0.	.0	2992.0	*	6	14351616	0.	.0	2992.0
1	2330	283	0.	.0	2992.0	*	4	0705	950	0.	.0	2992.0	*	6	14401617	0.	.0	2992.0
1	2335	284	0.	.0	2992.0	*	4	0710	951	0.	.0	2992.0	*	6	14451618	0.	.0	2992.0
1	2340	285	0.	.0	2992.0	*	4	0715	952	0.	.0	2992.0	*	6	14501619	0.	.0	2992.0
1	2345	286	0.	.0	2992.0	*	4	0720	953	0.	.0	2992.0	*	6	14551620	0.	.0	2992.0
1	2350	287	0.	.0	2992.0	*	4	0725	954	0.	.0	2992.0	*	6	15001621	0.	.0	2992.0
1	2355	288	0.	.0	2992.0	*	4	0730	955	0.	.0	2992.0	*	6	15051622	0.	.0	2992.0
2	0000	289	0.	.0	2992.0	*	4	0735	956	0.	.0	2992.0	*	6	15101623	0.	.0	2992.0
2	0005	290	0.	.0	2992.0	*	4	0740	957	0.	.0	2992.0	*	6	15151624	0.	.0	2992.0
2	0010	291	0.	.0	2992.0	*	4	0745	958	0.	.0	2992.0	*	6	15201625	0.	.0	2992.0
2	0015	292	0.	.0	2992.0	*	4	0750	959	0.	.0	2992.0	*	6	15251626	0.	.0	2992.0
2	0020	293	0.	.0	2992.0	*	4	0755	960	0.	.0	2992.0	*	6	15301627	0.	.0	2992.0
2	0025	294	0.	.0	2992.0	*	4	0800	961	0.	.0	2992.0	*	6	15351628	0.	.0	2992.0
2	0030	295	0.	.0	2992.0	*	4	0805	962	0.	.0	2992.0	*	6	15401629	0.	.0	2992.0
2	0035	296	0.	.0	2992.0	*	4	0810	963	0.	.0	2992.0	*	6	15451630	0.	.0	2992.0
2	0040	297	0.	.0	2992.0	*	4	0815	964	0.	.0	2992.0	*	6	15501631	0.	.0	2992.0
2	0045	298	0.	.0	2992.0	*	4	0820	965	0.	.0	2992.0	*	6	15551632	0.	.0	2992.0
2	0050	299	0.	.0	2992.0	*	4	0825	966	0.	.0	2992.0	*	6	16001633	0.	.0	2992.0
2	0055	300	0.	.0	2992.0	*	4	0830	967	0.	.0	2992.0	*	6	16051634	0.	.0	2992.0
2	0100	301	0.	.0	2992.0	*	4	0835	968	0.	.0	2992.0	*	6	16101635	0.	.0	2992.0
2	0105	302	0.	.0	2992.0	*	4	0840	969	0.	.0	2992.0	*	6	16151636	0.	.0	2992.0
2	0110	303	0.	.0	2992.0	*	4	0845	970	0.	.0	2992.0	*	6	16201637	0.	.0	2992.0
2	0115	304	0.	.0	2992.0	*	4	0850	971	0.	.0	2992.0	*	6	16251638	0.	.0	2992.0
2	0120	305	0.	.0	2992.0	*	4	0855	972	0.	.0	2992.0	*	6	16301639	0.	.0	2992.0
2	0125	306	0.	.0	2992.0	*	4	0900	973	0.	.0	2992.0	*	6	16351640	0.	.0	2992.0
2	0130	307	0.	.0	2992.0	*	4	0905	974	0.	.0	2992.0	*	6	16401641	0.	.0	2992.0
2	0135	308	0.	.0	2992.0	*	4	0910	975	0.	.0	2992.0	*	6	16451642	0.	.0	2992.0
2	0140	309	0.	.0	2992.0	*	4	0915	976	0.	.0	2992.0	*	6	16501643	0.	.0	2992.0
2	0145	310	0.	.0	2992.0	*	4	0920	977	0.	.0	2992.0	*	6	16551644	0.	.0	2992.0
2	0150	311	0.	.0	2992.0	*	4	0925	978	0.	.0	2992.0	*	6	17001645	0.	.0	2992.0
2	0155	312	0.	.0	2992.0	*	4	0930	979	0.	.0	2992.0	*	6	17051646	0.	.0	2992.0
2	0200	313	0.	.0	2992.0	*	4	0935	980	0.	.0	2992.0	*	6	17101647	0.	.0	2992.0
2	0205	314	0.	.0	2992.0	*	4	0940	981	0.	.0	2992.0	*	6	17151648	0.	.0	2992.0
2	0210	315	0.	.0	2992.0	*	4	0945	982	0.	.0	2992.0	*	6	17201649	0.	.0	2992.0
2	0215	316	0.	.0	2992.0	*	4	0950	983	0.	.0	2992.0	*	6	17251650	0.	.0	2992.0
2	0220	317	0.	.0	2992.0	*	4	0955	984	0.	.0	2992.0	*	6	17301651	0.	.0	2992.0
2	0225	318	0.	.0	2992.0	*	4	1000	985	0.	.0	2992.0	*	6	17351652	0.	.0	2992.0
2	0230	319	0.	.0	2992.0	*	4	1005	986	0.	.0	2992.0	*	6	17401653	0.	.0	2992.0
2	0235	320	0.	.0	2992.0	*	4	1010	987	0.	.0	2992.0	*	6	17451654	0.	.0	2992.0
2	0240	321	0.	.0	2992.0	*	4	1015	988	0.	.0	2992.0	*	6	17501655	0.	.0	2992.0
2	0245	322	0.	.0	2992.0	*	4	1020	989	0.	.0	2992.0	*	6	17551656	0.	.0	2992.0
2	0250	323	0.	.0	2992.0	*	4	1025	990	0.	.0	2992.0	*	6	18001657	0.	.0	2992.0
2	0255	324	0.	.0	2992.0	*	4	1030	991	0.	.0	2992.0	*	6	18051658	0.	.0	2992.0
2	0300	325	0.	.0	2992.0	*	4	1035	992	0.	.0	2992.0	*	6	18101659	0.	.0	2992.0
2	0305	326	0.	.0	2992.0	*	4	1040	993	0.	.0	2992.0	*	6	18151660	0.	.0	2992.0
2	0310	327	0.	.0	2992.0	*	4	1045	994	0.	.0	2992.0	*	6	18201661	0.	.0	2992.0
2	0315	328	0.	.0	2992.0	*	4	1050	995	0.	.0	2992.0	*	6	18251662	0.	.0	2992.0
2	0320	329	0.	.0	2992.0	*	4	1055	996	0.	.0	2992.0	*	6	18301663	0.	.0	2992.0
2	0325	330	0.	.0	2992.0	*	4	1100	997	0.	.0	2992.0	*	6	18351664	0.	.0	2992.0

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2     0330 331       0.       .0  2992.0 *  4     1105 998       0.       .0  2992.0 *  6     18401665       0.       .0  2992.0
2     0335 332       0.       .0  2992.0 *  4     1110 999       0.       .0  2992.0 *  6     18451666       0.       .0  2992.0
2     0340 333       0.       .0  2992.0 *  4     11151000       0.       .0  2992.0 *  6     18501667       0.       .0  2992.0
2     0345 334       0.       .0  2992.0 *  4     11201001       0.       .0  2992.0 *  6     18551668       0.       .0  2992.0
2     0350 335       0.       .0  2992.0 *  4     11251002       0.       .0  2992.0 *  6     19001669       0.       .0  2992.0
2     0355 336       0.       .0  2992.0 *  4     11301003       0.       .0  2992.0 *  6     19051670       0.       .0  2992.0
2     0400 337       0.       .0  2992.0 *  4     11351004       0.       .0  2992.0 *  6     19101671       0.       .0  2992.0
2     0405 338       0.       .0  2992.0 *  4     11401005       0.       .0  2992.0 *  6     19151672       0.       .0  2992.0
2     0410 339       0.       .0  2992.0 *  4     11451006       0.       .0  2992.0 *  6     19201673       0.       .0  2992.0
2     0415 340       0.       .0  2992.0 *  4     11501007       0.       .0  2992.0 *  6     19251674       0.       .0  2992.0
2     0420 341       0.       .0  2992.0 *  4     11551008       0.       .0  2992.0 *  6     19301675       0.       .0  2992.0
2     0425 342       0.       .0  2992.0 *  4     12001009       0.       .0  2992.0 *  6     19351676       0.       .0  2992.0
2     0430 343       0.       .0  2992.0 *  4     12051010       0.       .0  2992.0 *  6     19401677       0.       .0  2992.0
2     0435 344       0.       .0  2992.0 *  4     12101011       0.       .0  2992.0 *  6     19451678       0.       .0  2992.0
2     0440 345       0.       .0  2992.0 *  4     12151012       0.       .0  2992.0 *  6     19501679       0.       .0  2992.0
2     0445 346       0.       .0  2992.0 *  4     12201013       0.       .0  2992.0 *  6     19551680       0.       .0  2992.0
2     0450 347       0.       .0  2992.0 *  4     12251014       0.       .0  2992.0 *  6     20001681       0.       .0  2992.0
2     0455 348       0.       .0  2992.0 *  4     12301015       0.       .0  2992.0 *  6     20051682       0.       .0  2992.0
2     0500 349       0.       .0  2992.0 *  4     12351016       0.       .0  2992.0 *  6     20101683       0.       .0  2992.0
2     0505 350       0.       .0  2992.0 *  4     12401017       0.       .0  2992.0 *  6     20151684       0.       .0  2992.0
2     0510 351       0.       .0  2992.0 *  4     12451018       0.       .0  2992.0 *  6     20201685       0.       .0  2992.0
2     0515 352       0.       .0  2992.0 *  4     12501019       0.       .0  2992.0 *  6     20251686       0.       .0  2992.0
2     0520 353       0.       .0  2992.0 *  4     12551020       0.       .0  2992.0 *  6     20301687       0.       .0  2992.0
2     0525 354       0.       .0  2992.0 *  4     13001021       0.       .0  2992.0 *  6     20351688       0.       .0  2992.0
2     0530 355       0.       .0  2992.0 *  4     13051022       0.       .0  2992.0 *  6     20401689       0.       .0  2992.0
2     0535 356       0.       .0  2992.0 *  4     13101023       0.       .0  2992.0 *  6     20451690       0.       .0  2992.0
2     0540 357       0.       .0  2992.0 *  4     13151024       0.       .0  2992.0 *  6     20501691       0.       .0  2992.0
2     0545 358       0.       .0  2992.0 *  4     13201025       0.       .0  2992.0 *  6     20551692       0.       .0  2992.0
2     0550 359       0.       .0  2992.0 *  4     13251026       0.       .0  2992.0 *  6     21001693       0.       .0  2992.0
2     0555 360       0.       .0  2992.0 *  4     13301027       0.       .0  2992.0 *  6     21051694       0.       .0  2992.0
2     0600 361       0.       .0  2992.0 *  4     13351028       0.       .0  2992.0 *  6     21101695       0.       .0  2992.0
2     0605 362       0.       .0  2992.0 *  4     13401029       0.       .0  2992.0 *  6     21151696       0.       .0  2992.0
2     0610 363       0.       .0  2992.0 *  4     13451030       0.       .0  2992.0 *  6     21201697       0.       .0  2992.0
2     0615 364       0.       .0  2992.0 *  4     13501031       0.       .0  2992.0 *  6     21251698       0.       .0  2992.0
2     0620 365       0.       .0  2992.0 *  4     13551032       0.       .0  2992.0 *  6     21301699       0.       .0  2992.0
2     0625 366       0.       .0  2992.0 *  4     14001033       0.       .0  2992.0 *  6     21351700       0.       .0  2992.0
2     0630 367       0.       .0  2992.0 *  4     14051034       0.       .0  2992.0 *  6     21401701       0.       .0  2992.0
2     0635 368       0.       .0  2992.0 *  4     14101035       0.       .0  2992.0 *  6     21451702       0.       .0  2992.0
2     0640 369       0.       .0  2992.0 *  4     14151036       0.       .0  2992.0 *  6     21501703       0.       .0  2992.0
2     0645 370       0.       .0  2992.0 *  4     14201037       0.       .0  2992.0 *  6     21551704       0.       .0  2992.0
2     0650 371       0.       .0  2992.0 *  4     14251038       0.       .0  2992.0 *  6     22001705       0.       .0  2992.0
2     0655 372       0.       .0  2992.0 *  4     14301039       0.       .0  2992.0 *  6     22051706       0.       .0  2992.0
2     0700 373       0.       .0  2992.0 *  4     14351040       0.       .0  2992.0 *  6     22101707       0.       .0  2992.0
2     0705 374       0.       .0  2992.0 *  4     14401041       0.       .0  2992.0 *  6     22151708       0.       .0  2992.0
2     0710 375       0.       .0  2992.0 *  4     14451042       0.       .0  2992.0 *  6     22201709       0.       .0  2992.0
2     0715 376       0.       .0  2992.0 *  4     14501043       0.       .0  2992.0 *  6     22251710       0.       .0  2992.0
2     0720 377       0.       .0  2992.0 *  4     14551044       0.       .0  2992.0 *  6     22301711       0.       .0  2992.0
2     0725 378       0.       .0  2992.0 *  4     15001045       0.       .0  2992.0 *  6     22351712       0.       .0  2992.0
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2     0750 383       0.       .0  2992.0 *  4     15251050       0.       .0  2992.0 *  6     23001717       0.       .0  2992.0
2     0755 384       0.       .0  2992.0 *  4     15301051       0.       .0  2992.0 *  6     23051718       0.       .0  2992.0
2     0800 385       0.       .0  2992.0 *  4     15351052       0.       .0  2992.0 *  6     23101719       0.       .0  2992.0
2     0805 386       0.       .0  2992.0 *  4     15401053       0.       .0  2992.0 *  6     23151720       0.       .0  2992.0
2     0810 387       0.       .0  2992.0 *  4     15451054       0.       .0  2992.0 *  6     23201721       0.       .0  2992.0
2     0815 388       0.       .0  2992.0 *  4     15501055       0.       .0  2992.0 *  6     23251722       0.       .0  2992.0
2     0820 389       0.       .0  2992.0 *  4     15551056       0.       .0  2992.0 *  6     23301723       0.       .0  2992.0
2     0825 390       0.       .0  2992.0 *  4     16001057       0.       .0  2992.0 *  6     23351724       0.       .0  2992.0
2     0830 391       0.       .0  2992.0 *  4     16051058       0.       .0  2992.0 *  6     23401725       0.       .0  2992.0
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2     0850 395       0.       .0  2992.0 *  4     16251062       0.       .0  2992.0 *  7     00001729       0.       .0  2992.0
2     0855 396       0.       .0  2992.0 *  4     16301063       0.       .0  2992.0 *  7     00051730       0.       .0  2992.0
2     0900 397       0.       .0  2992.0 *  4     16351064       0.       .0  2992.0 *  7     00101731       0.       .0  2992.0
2     0905 398       0.       .0  2992.0 *  4     16401065       0.       .0  2992.0 *  7     00151732       0.       .0  2992.0
2     0910 399       0.       .0  2992.0 *  4     16451066       0.       .0  2992.0 *  7     00201733       0.       .0  2992.0
2     0915 400       0.       .0  2992.0 *  4     16501067       0.       .0  2992.0 *  7     00251734       0.       .0  2992.0
2     0920 401       0.       .0  2992.0 *  4     16551068       0.       .0  2992.0 *  7     00301735       0.       .0  2992.0
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2     0930 403       0.       .0  2992.0 *  4     17051070       0.       .0  2992.0 *  7     00401737       0.       .0  2992.0
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2     0940 405       0.       .0  2992.0 *  4     17151072       0.       .0  2992.0 *  7     00501739       0.       .0  2992.0
2     0945 406       0.       .0  2992.0 *  4     17201073       0.       .0  2992.0 *  7     00551740       0.       .0  2992.0
2     0950 407       0.       .0  2992.0 *  4     17251074       0.       .0  2992.0 *  7     01001741       0.       .0  2992.0
2     0955 408       0.       .0  2992.0 *  4     17301075       0.       .0  2992.0 *  7     01051742       0.       .0  2992.0
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2     1005 410       0.       .0  2992.0 *  4     17401077       0.       .0  2992.0 *  7     01151744       0.       .0  2992.0
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2    1820 509      0.       .0  2992.0 *  5    01551176      0.       .0  2992.0 *  7    09301843      0.       .0  2992.0
2    1825 510      0.       .0  2992.0 *  5    02001177      0.       .0  2992.0 *  7    09351844      0.       .0  2992.0
2    1830 511      0.       .0  2992.0 *  5    02051178      0.       .0  2992.0 *  7    09401845      0.       .0  2992.0
2    1835 512      0.       .0  2992.0 *  5    02101179      0.       .0  2992.0 *  7    09451846      0.       .0  2992.0
2    1840 513      0.       .0  2992.0 *  5    02151180      0.       .0  2992.0 *  7    09501847      0.       .0  2992.0
2    1845 514      0.       .0  2992.0 *  5    02201181      0.       .0  2992.0 *  7    09551848      0.       .0  2992.0
2    1850 515      0.       .0  2992.0 *  5    02251182      0.       .0  2992.0 *  7    10001849      0.       .0  2992.0
2    1855 516      0.       .0  2992.0 *  5    02301183      0.       .0  2992.0 *  7    10051850      0.       .0  2992.0
2    1900 517      0.       .0  2992.0 *  5    02351184      0.       .0  2992.0 *  7    10101851      0.       .0  2992.0
2    1905 518      0.       .0  2992.0 *  5    02401185      0.       .0  2992.0 *  7    10151852      0.       .0  2992.0
2    1910 519      0.       .0  2992.0 *  5    02451186      0.       .0  2992.0 *  7    10201853      0.       .0  2992.0
2    1915 520      0.       .0  2992.0 *  5    02501187      0.       .0  2992.0 *  7    10251854      0.       .0  2992.0
2    1920 521      0.       .0  2992.0 *  5    02551188      0.       .0  2992.0 *  7    10301855      0.       .0  2992.0
2    1925 522      0.       .0  2992.0 *  5    03001189      0.       .0  2992.0 *  7    10351856      0.       .0  2992.0
2    1930 523      0.       .0  2992.0 *  5    03051190      0.       .0  2992.0 *  7    10401857      0.       .0  2992.0
2    1935 524      0.       .0  2992.0 *  5    03101191      0.       .0  2992.0 *  7    10451858      0.       .0  2992.0
2    1940 525      0.       .0  2992.0 *  5    03151192      0.       .0  2992.0 *  7    10501859      0.       .0  2992.0
2    1945 526      0.       .0  2992.0 *  5    03201193      0.       .0  2992.0 *  7    10551860      0.       .0  2992.0
2    1950 527      0.       .0  2992.0 *  5    03251194      0.       .0  2992.0 *  7    11001861      0.       .0  2992.0
2    1955 528      0.       .0  2992.0 *  5    03301195      0.       .0  2992.0 *  7    11051862      0.       .0  2992.0
2    2000 529      0.       .0  2992.0 *  5    03351196      0.       .0  2992.0 *  7    11101863      0.       .0  2992.0
2    2005 530      0.       .0  2992.0 *  5    03401197      0.       .0  2992.0 *  7    11151864      0.       .0  2992.0
2    2010 531      0.       .0  2992.0 *  5    03451198      0.       .0  2992.0 *  7    11201865      0.       .0  2992.0
2    2015 532      0.       .0  2992.0 *  5    03501199      0.       .0  2992.0 *  7    11251866      0.       .0  2992.0
2    2020 533      0.       .0  2992.0 *  5    03551200      0.       .0  2992.0 *  7    11301867      0.       .0  2992.0
2    2025 534      0.       .0  2992.0 *  5    04001201      0.       .0  2992.0 *  7    11351868      0.       .0  2992.0
2    2030 535      0.       .0  2992.0 *  5    04051202      0.       .0  2992.0 *  7    11401869      0.       .0  2992.0
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2    2040 537      0.       .0  2992.0 *  5    04151204      0.       .0  2992.0 *  7    11501871      0.       .0  2992.0
2    2045 538      0.       .0  2992.0 *  5    04201205      0.       .0  2992.0 *  7    11551872      0.       .0  2992.0
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2    2100 541      0.       .0  2992.0 *  5    04351208      0.       .0  2992.0 *  7    12101875      0.       .0  2992.0
2    2105 542      0.       .0  2992.0 *  5    04401209      0.       .0  2992.0 *  7    12151876      0.       .0  2992.0
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2    2115 544      0.       .0  2992.0 *  5    04501211      0.       .0  2992.0 *  7    12251878      0.       .0  2992.0
2    2120 545      0.       .0  2992.0 *  5    04551212      0.       .0  2992.0 *  7    12301879      0.       .0  2992.0
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2    2145 550      0.       .0  2992.0 *  5    05201217      0.       .0  2992.0 *  7    12551884      0.       .0  2992.0
2    2150 551      0.       .0  2992.0 *  5    05251218      0.       .0  2992.0 *  7    13001885      0.       .0  2992.0
2    2155 552      0.       .0  2992.0 *  5    05301219      0.       .0  2992.0 *  7    13051886      0.       .0  2992.0
2    2200 553      0.       .0  2992.0 *  5    05351220      0.       .0  2992.0 *  7    13101887      0.       .0  2992.0
2    2205 554      0.       .0  2992.0 *  5    05401221      0.       .0  2992.0 *  7    13151888      0.       .0  2992.0
2    2210 555      0.       .0  2992.0 *  5    05451222      0.       .0  2992.0 *  7    13201889      0.       .0  2992.0
2    2215 556      0.       .0  2992.0 *  5    05501223      0.       .0  2992.0 *  7    13251890      0.       .0  2992.0
2    2220 557      0.       .0  2992.0 *  5    05551224      0.       .0  2992.0 *  7    13301891      0.       .0  2992.0
2    2225 558      0.       .0  2992.0 *  5    06001225      0.       .0  2992.0 *  7    13351892      0.       .0  2992.0
2    2230 559      0.       .0  2992.0 *  5    06051226      0.       .0  2992.0 *  7    13401893      0.       .0  2992.0
2    2235 560      0.       .0  2992.0 *  5    06101227      0.       .0  2992.0 *  7    13451894      0.       .0  2992.0
2    2240 561      0.       .0  2992.0 *  5    06151228      0.       .0  2992.0 *  7    13501895      0.       .0  2992.0
2    2245 562      0.       .0  2992.0 *  5    06201229      0.       .0  2992.0 *  7    13551896      0.       .0  2992.0
2    2250 563      0.       .0  2992.0 *  5    06251230      0.       .0  2992.0 *  7    14001897      0.       .0  2992.0
2    2255 564      0.       .0  2992.0 *  5    06301231      0.       .0  2992.0 *  7    14051898      0.       .0  2992.0
2    2300 565      0.       .0  2992.0 *  5    06351232      0.       .0  2992.0 *  7    14101899      0.       .0  2992.0
2    2305 566      0.       .0  2992.0 *  5    06401233      0.       .0  2992.0 *  7    14151900      0.       .0  2992.0
2    2310 567      0.       .0  2992.0 *  5    06451234      0.       .0  2992.0 *  7    14201901      0.       .0  2992.0
2    2315 568      0.       .0  2992.0 *  5    06501235      0.       .0  2992.0 *  7    14251902      0.       .0  2992.0
2    2320 569      0.       .0  2992.0 *  5    06551236      0.       .0  2992.0 *  7    14301903      0.       .0  2992.0
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2    2330 571      0.       .0  2992.0 *  5    07051238      0.       .0  2992.0 *  7    14401905      0.       .0  2992.0
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2    2355 576      0.       .0  2992.0 *  5    07301243      0.       .0  2992.0 *  7    15051910      0.       .0  2992.0
3    0000 577      0.       .0  2992.0 *  5    07351244      0.       .0  2992.0 *  7    15101911      0.       .0  2992.0
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3    0015 580      0.       .0  2992.0 *  5    07501247      0.       .0  2992.0 *  7    15251914      0.       .0  2992.0
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3    0030 583      0.       .0  2992.0 *  5    08051250      0.       .0  2992.0 *  7    15401917      0.       .0  2992.0
3    0035 584      0.       .0  2992.0 *  5    08101251      0.       .0  2992.0 *  7    15451918      0.       .0  2992.0
3    0040 585      0.       .0  2992.0 *  5    08151252      0.       .0  2992.0 *  7    15501919      0.       .0  2992.0
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3    0050 587      0.       .0  2992.0 *  5    08251254      0.       .0  2992.0 *  7    16001921      0.       .0  2992.0
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3	0200	601	0.	.0	2992.0	*	5	09351268	0.	.0	2992.0	*	7	17101935	0.	.0	2992.0
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3	0210	603	0.	.0	2992.0	*	5	09451270	0.	.0	2992.0	*	7	17201937	0.	.0	2992.0
3	0215	604	0.	.0	2992.0	*	5	09501271	0.	.0	2992.0	*	7	17251938	0.	.0	2992.0
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3	0235	608	0.	.0	2992.0	*	5	10101275	0.	.0	2992.0	*	7	17451942	0.	.0	2992.0
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3	0315	616	0.	.0	2992.0	*	5	10501283	0.	.0	2992.0	*	7	18251950	0.	.0	2992.0
3	0320	617	0.	.0	2992.0	*	5	10551284	0.	.0	2992.0	*	7	18301951	0.	.0	2992.0
3	0325	618	0.	.0	2992.0	*	5	11001285	0.	.0	2992.0	*	7	18351952	0.	.0	2992.0
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3	0345	622	0.	.0	2992.0	*	5	11201289	0.	.0	2992.0	*	7	18551956	0.	.0	2992.0
3	0350	623	0.	.0	2992.0	*	5	11251290	0.	.0	2992.0	*	7	19001957	0.	.0	2992.0
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3	0415	628	0.	.0	2992.0	*	5	11501295	0.	.0	2992.0	*	7	19251962	0.	.0	2992.0
3	0420	629	0.	.0	2992.0	*	5	11551296	0.	.0	2992.0	*	7	19301963	0.	.0	2992.0
3	0425	630	0.	.0	2992.0	*	5	12001297	0.	.0	2992.0	*	7	19351964	0.	.0	2992.0
3	0430	631	0.	.0	2992.0	*	5	12051298	0.	.0	2992.0	*	7	19401965	0.	.0	2992.0
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3	0600	649	0.	.0	2992.0	*	5	13351316	0.	.0	2992.0	*	7	21101983	0.	.0	2992.0
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3	0610	651	0.	.0	2992.0	*	5	13451318	0.	.0	2992.0	*	7	21201985	0.	.0	2992.0
3	0615	652	0.	.0	2992.0	*	5	13501319	0.	.0	2992.0	*	7	21251986	0.	.0	2992.0
3	0620	653	0.	.0	2992.0	*	5	13551320	0.	.0	2992.0	*	7	21301987	0.	.0	2992.0
3	0625	654	0.	.0	2992.0	*	5	14001321	0.	.0	2992.0	*	7	21351988	0.	.0	2992.0
3	0630	655	0.	.0	2992.0	*	5	14051322	0.	.0	2992.0	*	7	21401989	0.	.0	2992.0
3	0635	656	0.	.0	2992.0	*	5	14101323	0.	.0	2992.0	*	7	21451990	0.	.0	2992.0
3	0640	657	0.	.0	2992.0	*	5	14151324	0.	.0	2992.0	*	7	21501991	0.	.0	2992.0
3	0645	658	0.	.0	2992.0	*	5	14201325	0.	.0	2992.0	*	7	21551992	0.	.0	2992.0
3	0650	659	0.	.0	2992.0	*	5	14251326	0.	.0	2992.0	*	7	22001993	0.	.0	2992.0
3	0655	660	0.	.0	2992.0	*	5	14301327	0.	.0	2992.0	*	7	22051994	0.	.0	2992.0
3	0700	661	0.	.0	2992.0	*	5	14351328	0.	.0	2992.0	*	7	22101995	0.	.0	2992.0
3	0705	662	0.	.0	2992.0	*	5	14401329	0.	.0	2992.0	*	7	22151996	0.	.0	2992.0
3	0710	663	0.	.0	2992.0	*	5	14451330	0.	.0	2992.0	*	7	22201997	0.	.0	2992.0
3	0715	664	0.	.0	2992.0	*	5	14501331	0.	.0	2992.0	*	7	22251998	0.	.0	2992.0
3	0720	665	0.	.0	2992.0	*	5	14551332	0.	.0	2992.0	*	7	22301999	0.	.0	2992.0
3	0725	666	0.	.0	2992.0	*	5	15001333	0.	.0	2992.0	*	7	22352000	0.	.0	2992.0
3	0730	667	0.	.0	2992.0	*	5	15051334	0.	.0	2992.0	*					

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 70.	5.25		65.	26.	9.	4.
		(INCHES)	1.064	1.673	1.673	1.673
		(AC-FT)	32.	51.	51.	51.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
35.	5.25	26.	8.	3.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				

3002.47 5.25 3000.29 2994.52 2992.84 2992.36

CUMULATIVE AREA = .57 SQ MI

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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .97

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	0.	.0	2992.0	3		0735	668	0.	.0	2992.0	5		15101335		0.	.0	2992.0
1		0005	2	0.	.0	2992.0	3		0740	669	0.	.0	2992.0	5		15151336		0.	.0	2992.0
1		0010	3	0.	.0	2992.0	3		0745	670	0.	.0	2992.0	5		15201337		0.	.0	2992.0
1		0015	4	0.	.0	2992.0	3		0750	671	0.	.0	2992.0	5		15251338		0.	.0	2992.0
1		0020	5	0.	.0	2992.0	3		0755	672	0.	.0	2992.0	5		15301339		0.	.0	2992.0
1		0025	6	0.	.0	2992.0	3		0800	673	0.	.0	2992.0	5		15351340		0.	.0	2992.0
1		0030	7	1.	.0	2992.0	3		0805	674	0.	.0	2992.0	5		15401341		0.	.0	2992.0
1		0035	8	1.	.1	2992.0	3		0810	675	0.	.0	2992.0	5		15451342		0.	.0	2992.0
1		0040	9	2.	.1	2992.0	3		0815	676	0.	.0	2992.0	5		15501343		0.	.0	2992.0
1		0045	10	2.	.1	2992.0	3		0820	677	0.	.0	2992.0	5		15551344		0.	.0	2992.0
1		0050	11	2.	.1	2992.0	3		0825	678	0.	.0	2992.0	5		16001345		0.	.0	2992.0
1		0055	12	2.	.1	2992.0	3		0830	679	0.	.0	2992.0	5		16051346		0.	.0	2992.0
1		0100	13	2.	.1	2992.0	3		0835	680	0.	.0	2992.0	5		16101347		0.	.0	2992.0
1		0105	14	2.	.1	2992.0	3		0840	681	0.	.0	2992.0	5		16151348		0.	.0	2992.0
1		0110	15	2.	.1	2992.0	3		0845	682	0.	.0	2992.0	5		16201349		0.	.0	2992.0
1		0115	16	2.	.1	2992.0	3		0850	683	0.	.0	2992.0	5		16251350		0.	.0	2992.0
1		0120	17	2.	.1	2992.0	3		0855	684	0.	.0	2992.0	5		16301351		0.	.0	2992.0
1		0125	18	3.	.1	2992.1	3		0900	685	0.	.0	2992.0	5		16351352		0.	.0	2992.0
1		0130	19	3.	.2	2992.1	3		0905	686	0.	.0	2992.0	5		16401353		0.	.0	2992.0
1		0135	20	5.	.2	2992.1	3		0910	687	0.	.0	2992.0	5		16451354		0.	.0	2992.0
1		0140	21	6.	.3	2992.1	3		0915	688	0.	.0	2992.0	5		16501355		0.	.0	2992.0
1		0145	22	8.	.4	2992.2	3		0920	689	0.	.0	2992.0	5		16551356		0.	.0	2992.0
1		0150	23	10.	.5	2992.2	3		0925	690	0.	.0	2992.0	5		17001357		0.	.0	2992.0
1		0155	24	12.	.6	2992.3	3		0930	691	0.	.0	2992.0	5		17051358		0.	.0	2992.0
1		0200	25	13.	.7	2992.3	3		0935	692	0.	.0	2992.0	5		17101359		0.	.0	2992.0
1		0205	26	13.	.7	2992.3	3		0940	693	0.	.0	2992.0	5		17151360		0.	.0	2992.0
1		0210	27	13.	.7	2992.3	3		0945	694	0.	.0	2992.0	5		17201361		0.	.0	2992.0
1		0215	28	13.	.7	2992.3	3		0950	695	0.	.0	2992.0	5		17251362		0.	.0	2992.0
1		0220	29	14.	.8	2992.3	3		0955	696	0.	.0	2992.0	5		17301363		0.	.0	2992.0
1		0225	30	17.	.9	2992.4	3		1000	697	0.	.0	2992.0	5		17351364		0.	.0	2992.0
1		0230	31	19.	1.0	2992.4	3		1005	698	0.	.0	2992.0	5		17401365		0.	.0	2992.0
1		0235	32	22.	1.1	2992.5	3		1010	699	0.	.0	2992.0	5		17451366		0.	.0	2992.0
1		0240	33	23.	1.2	2992.5	3		1015	700	0.	.0	2992.0	5		17501367		0.	.0	2992.0
1		0245	34	25.	1.3	2992.6	3		1020	701	0.	.0	2992.0	5		17551368		0.	.0	2992.0
1		0250	35	27.	1.4	2992.6	3		1025	702	0.	.0	2992.0	5		18001369		0.	.0	2992.0
1		0255	36	28.	1.5	2992.6	3		1030	703	0.	.0	2992.0	5		18051370		0.	.0	2992.0
1		0300	37	29.	1.5	2992.7	3		1035	704	0.	.0	2992.0	5		18101371		0.	.0	2992.0
1		0305	38	30.	1.6	2992.7	3		1040	705	0.	.0	2992.0	5		18151372		0.	.0	2992.0
1		0310	39	33.	1.8	2992.8	3		1045	706	0.	.0	2992.0	5		18201373		0.	.0	2992.0
1		0315	40	41.	2.2	2992.9	3		1050	707	0.	.0	2992.0	5		18251374		0.	.0	2992.0
1		0320	41	45.	3.0	2993.2	3		1055	708	0.	.0	2992.0	5		18301375		0.	.0	2992.0
1		0325	42	47.	4.5	2993.8	3		1100	709	0.	.0	2992.0	5		18351376		0.	.0	2992.0
1		0330	43	50.	7.0	2994.8	3		1105	710	0.	.0	2992.0	5		18401377		0.	.0	2992.0
1		0335	44	53.	10.6	2995.9	3		1110	711	0.	.0	2992.0	5		18451378		0.	.0	2992.0
1		0340	45	57.	14.6	2997.1	3		1115	712	0.	.0	2992.0	5		18501379		0.	.0	2992.0
1		0345	46	60.	18.5	2998.3	3		1120	713	0.	.0	2992.0	5		18551380		0.	.0	2992.0
1		0350	47	63.	21.9	2999.3	3		1125	714	0.	.0	2992.0	5		19001381		0.	.0	2992.0
1		0355	48	65.	24.5	3000.0	3		1130	715	0.	.0	2992.0	5		19051382		0.	.0	2992.0
1		0400	49	66.	26.4	3000.5	3		1135	716	0.	.0	2992.0	5		19101383		0.	.0	2992.0
1		0405	50	66.	27.9	3000.8	3		1140	717	0.	.0	2992.0	5		19151384		0.	.0	2992.0
1		0410	51	67.	28.9	3001.0	3		1145	718	0.	.0	2992.0	5		19201385		0.	.0	2992.0
1		0415	52	67.	29.6	3001.2	3		1150	719	0.	.0	2992.0	5		19251386		0.	.0	2992.0
1		0420	53	67.	30.0	3001.3	3		1155	720	0.	.0	2992.0	5		19301387		0.	.0	2992.0
1		0425	54	68.	30.3	3001.4	3		1200	721	0.	.0	2992.0	5		19351388		0.	.0	2992.0
1		0430	55	68.	30.6	3001.4	3		1205	722	0.	.0	2992.0	5		19401389		0.	.0	2992.0
1		0435	56	68.	31.0	3001.5	3		1210	723	0.	.0	2992.0	5		19451390		0.	.0	2992.0
1		0440	57	68.	31.4	3001.6	3		1215	724	0.	.0	2992.0	5		19501391		0.	.0	2992.0
1		0445	58	68.	32.0	3001.8	3		1220	725	0.	.0	2992.0	5		19551392		0.	.0	2992.0
1		0450	59	69.	32.6	3001.9	3		1225	726	0.	.0	2992.0	5		20001393		0.	.0	2992.0
1		0455	60	69.	33.2	3002.0	3		1230	727	0.	.0	2992.0	5		20051394		0.	.0	2992.0
1		0500	61	69.	33.7	3002.1	3		1235	728	0.	.0	2992.0	5		20101395		0.	.0	2992.0
1		0505	62	69.	34.1	3002.2	3		1240	729	0.	.0	2992.0	5		20151396		0.	.0	2992.0
1		0510	63	70.	34.4	3002.3	3		1245	730	0.	.0	2992.0	5		20201397		0.	.0	2992.0
1		0515	64	70.	34.5	3002.3	3		1250	731	0.	.0	2992.0	5		20251398		0.	.0	2992.0
1		0520	65	70.	34.5	3002.3	3		1255	732	0.	.0	2992.0	5		20301399		0.	.0	2992.0
1		0525	66	70.	34.3	3002.3	3		1300	733	0.	.0	2992.0	5		20351400		0.	.0	2992.0
1		0530	67	69.	34.1	3002.2	3		1305	734	0.	.0	2992.0	5		20401401		0.	.0	2992.0
1		0535	68	69.	33.8	3002.2	3		1310	735	0.	.0	2992.0	5		20451402		0.	.0	2992.0
1		0540	69	69.	33.5	3002.1	3		1315	736	0.	.0	2992.0	5		20501403		0.	.0	2992.0
1		0545	70	69.	33.1	3002.0	3		1320	737	0.	.0	2992.0	5		20551404		0.	.0	2992.0
1		0550	71	69.	32.8	3001.9	3		1325	738	0.	.0	2992.0	5		21001405		0.	.0	2992.0
1		0555	72	69.	32.4	3001.8	3		1330	739	0.	.0	2992.0	5		21051406		0.	.0	2992.0
1		0600	73	68.	32.0	3001.8	3		1335	740	0.	.0	2992.0	5		21101407		0.	.0	2992.0
1		0605	74	68.	31.6	3001.7	3		1340	741	0.	.0	2992.0	5		21151408		0.	.0	2992.0
1		0610	75	68.	31.3	3001.6	3		1345	742	0.	.0	2992.0	5		21201409		0.	.0	2992.0

1	0615	76	68.	30.8	3001.5	*	3	1350	743	0.	.0	2992.0	*	5	21251410	0.	.0	2992.0
1	0620	77	68.	30.4	3001.4	*	3	1355	744	0.	.0	2992.0	*	5	21301411	0.	.0	2992.0
1	0625	78	67.	30.0	3001.3	*	3	1400	745	0.	.0	2992.0	*	5	21351412	0.	.0	2992.0
1	0630	79	67.	29.5	3001.2	*	3	1405	746	0.	.0	2992.0	*	5	21401413	0.	.0	2992.0
1	0635	80	67.	29.1	3001.1	*	3	1410	747	0.	.0	2992.0	*	5	21451414	0.	.0	2992.0
1	0640	81	67.	28.6	3001.0	*	3	1415	748	0.	.0	2992.0	*	5	21501415	0.	.0	2992.0
1	0645	82	67.	28.1	3000.9	*	3	1420	749	0.	.0	2992.0	*	5	21551416	0.	.0	2992.0
1	0650	83	66.	27.7	3000.8	*	3	1425	750	0.	.0	2992.0	*	5	22001417	0.	.0	2992.0
1	0655	84	66.	27.2	3000.7	*	3	1430	751	0.	.0	2992.0	*	5	22051418	0.	.0	2992.0
1	0700	85	66.	26.8	3000.6	*	3	1435	752	0.	.0	2992.0	*	5	22101419	0.	.0	2992.0
1	0705	86	66.	26.3	3000.5	*	3	1440	753	0.	.0	2992.0	*	5	22151420	0.	.0	2992.0
1	0710	87	65.	25.9	3000.4	*	3	1445	754	0.	.0	2992.0	*	5	22201421	0.	.0	2992.0
1	0715	88	65.	25.4	3000.3	*	3	1450	755	0.	.0	2992.0	*	5	22251422	0.	.0	2992.0
1	0720	89	65.	25.0	3000.2	*	3	1455	756	0.	.0	2992.0	*	5	22301423	0.	.0	2992.0
1	0725	90	65.	24.5	3000.1	*	3	1500	757	0.	.0	2992.0	*	5	22351424	0.	.0	2992.0
1	0730	91	65.	24.1	2999.9	*	3	1505	758	0.	.0	2992.0	*	5	22401425	0.	.0	2992.0
1	0735	92	64.	23.6	2999.8	*	3	1510	759	0.	.0	2992.0	*	5	22451426	0.	.0	2992.0
1	0740	93	64.	23.2	2999.7	*	3	1515	760	0.	.0	2992.0	*	5	22501427	0.	.0	2992.0
1	0745	94	63.	22.8	2999.5	*	3	1520	761	0.	.0	2992.0	*	5	22551428	0.	.0	2992.0
1	0750	95	63.	22.3	2999.4	*	3	1525	762	0.	.0	2992.0	*	5	23001429	0.	.0	2992.0
1	0755	96	63.	21.9	2999.3	*	3	1530	763	0.	.0	2992.0	*	5	23051430	0.	.0	2992.0
1	0800	97	62.	21.5	2999.2	*	3	1535	764	0.	.0	2992.0	*	5	23101431	0.	.0	2992.0
1	0805	98	62.	21.0	2999.0	*	3	1540	765	0.	.0	2992.0	*	5	23151432	0.	.0	2992.0
1	0810	99	62.	20.6	2998.9	*	3	1545	766	0.	.0	2992.0	*	5	23201433	0.	.0	2992.0
1	0815	100	61.	20.2	2998.8	*	3	1550	767	0.	.0	2992.0	*	5	23251434	0.	.0	2992.0
1	0820	101	61.	19.8	2998.6	*	3	1555	768	0.	.0	2992.0	*	5	23301435	0.	.0	2992.0
1	0825	102	61.	19.3	2998.5	*	3	1600	769	0.	.0	2992.0	*	5	23351436	0.	.0	2992.0
1	0830	103	60.	18.9	2998.4	*	3	1605	770	0.	.0	2992.0	*	5	23401437	0.	.0	2992.0
1	0835	104	60.	18.5	2998.3	*	3	1610	771	0.	.0	2992.0	*	5	23451438	0.	.0	2992.0
1	0840	105	60.	18.1	2998.1	*	3	1615	772	0.	.0	2992.0	*	5	23501439	0.	.0	2992.0
1	0845	106	59.	17.7	2998.0	*	3	1620	773	0.	.0	2992.0	*	5	23551440	0.	.0	2992.0
1	0850	107	59.	17.3	2997.9	*	3	1625	774	0.	.0	2992.0	*	6	00001441	0.	.0	2992.0
1	0855	108	59.	16.9	2997.8	*	3	1630	775	0.	.0	2992.0	*	6	00051442	0.	.0	2992.0
1	0900	109	58.	16.5	2997.7	*	3	1635	776	0.	.0	2992.0	*	6	00101443	0.	.0	2992.0
1	0905	110	58.	16.1	2997.5	*	3	1640	777	0.	.0	2992.0	*	6	00151444	0.	.0	2992.0
1	0910	111	58.	15.7	2997.4	*	3	1645	778	0.	.0	2992.0	*	6	00201445	0.	.0	2992.0
1	0915	112	57.	15.3	2997.3	*	3	1650	779	0.	.0	2992.0	*	6	00251446	0.	.0	2992.0
1	0920	113	57.	14.9	2997.2	*	3	1655	780	0.	.0	2992.0	*	6	00301447	0.	.0	2992.0
1	0925	114	57.	14.5	2997.1	*	3	1700	781	0.	.0	2992.0	*	6	00351448	0.	.0	2992.0
1	0930	115	56.	14.1	2996.9	*	3	1705	782	0.	.0	2992.0	*	6	00401449	0.	.0	2992.0
1	0935	116	56.	13.7	2996.8	*	3	1710	783	0.	.0	2992.0	*	6	00451450	0.	.0	2992.0
1	0940	117	56.	13.3	2996.7	*	3	1715	784	0.	.0	2992.0	*	6	00501451	0.	.0	2992.0
1	0945	118	55.	13.0	2996.6	*	3	1720	785	0.	.0	2992.0	*	6	00551452	0.	.0	2992.0
1	0950	119	55.	12.6	2996.5	*	3	1725	786	0.	.0	2992.0	*	6	01001453	0.	.0	2992.0
1	0955	120	55.	12.2	2996.4	*	3	1730	787	0.	.0	2992.0	*	6	01051454	0.	.0	2992.0
1	1000	121	55.	11.8	2996.3	*	3	1735	788	0.	.0	2992.0	*	6	01101455	0.	.0	2992.0
1	1005	122	54.	11.4	2996.2	*	3	1740	789	0.	.0	2992.0	*	6	01151456	0.	.0	2992.0
1	1010	123	54.	11.1	2996.0	*	3	1745	790	0.	.0	2992.0	*	6	01201457	0.	.0	2992.0
1	1015	124	54.	10.7	2995.9	*	3	1750	791	0.	.0	2992.0	*	6	01251458	0.	.0	2992.0
1	1020	125	53.	10.3	2995.8	*	3	1755	792	0.	.0	2992.0	*	6	01301459	0.	.0	2992.0
1	1025	126	53.	10.0	2995.7	*	3	1800	793	0.	.0	2992.0	*	6	01351460	0.	.0	2992.0
1	1030	127	53.	9.6	2995.6	*	3	1805	794	0.	.0	2992.0	*	6	01401461	0.	.0	2992.0
1	1035	128	52.	9.2	2995.5	*	3	1810	795	0.	.0	2992.0	*	6	01451462	0.	.0	2992.0
1	1040	129	52.	8.9	2995.4	*	3	1815	796	0.	.0	2992.0	*	6	01501463	0.	.0	2992.0
1	1045	130	52.	8.5	2995.3	*	3	1820	797	0.	.0	2992.0	*	6	01551464	0.	.0	2992.0
1	1050	131	52.	8.2	2995.2	*	3	1825	798	0.	.0	2992.0	*	6	02001465	0.	.0	2992.0
1	1055	132	51.	7.8	2995.1	*	3	1830	799	0.	.0	2992.0	*	6	02051466	0.	.0	2992.0
1	1100	133	51.	7.5	2994.9	*	3	1835	800	0.	.0	2992.0	*	6	02101467	0.	.0	2992.0
1	1105	134	50.	7.1	2994.8	*	3	1840	801	0.	.0	2992.0	*	6	02151468	0.	.0	2992.0
1	1110	135	50.	6.8	2994.7	*	3	1845	802	0.	.0	2992.0	*	6	02201469	0.	.0	2992.0
1	1115	136	50.	6.4	2994.6	*	3	1850	803	0.	.0	2992.0	*	6	02251470	0.	.0	2992.0
1	1120	137	49.	6.1	2994.4	*	3	1855	804	0.	.0	2992.0	*	6	02301471	0.	.0	2992.0
1	1125	138	49.	5.8	2994.3	*	3	1900	805	0.	.0	2992.0	*	6	02351472	0.	.0	2992.0
1	1130	139	48.	5.4	2994.2	*	3	1905	806	0.	.0	2992.0	*	6	02401473	0.	.0	2992.0
1	1135	140	48.	5.1	2994.0	*	3	1910	807	0.	.0	2992.0	*	6	02451474	0.	.0	2992.0
1	1140	141	47.	4.8	2993.9	*	3	1915	808	0.	.0	2992.0	*	6	02501475	0.	.0	2992.0
1	1145	142	47.	4.4	2993.8	*	3	1920	809	0.	.0	2992.0	*	6	02551476	0.	.0	2992.0
1	1150	143	47.	4.1	2993.7	*	3	1925	810	0.	.0	2992.0	*	6	03001477	0.	.0	2992.0
1	1155	144	46.	3.8	2993.6	*	3	1930	811	0.	.0	2992.0	*	6	03051478	0.	.0	2992.0
1	1200	145	46.	3.5	2993.4	*	3	1935	812	0.	.0	2992.0	*	6	03101479	0.	.0	2992.0
1	1205	146	45.	3.2	2993.3	*	3	1940	813	0.	.0	2992.0	*	6	03151480	0.	.0	2992.0
1	1210	147	45.	2.8	2993.2	*	3	1945	814	0.	.0	2992.0	*	6	03201481	0.	.0	2992.0
1	1215	148	45.	2.5	2993.1	*	3	1950	815	0.	.0	2992.0	*	6	03251482	0.	.0	2992.0
1	1220	149	42.	2.2	2993.0	*	3	1955	816	0.	.0	2992.0	*	6	03301483	0.	.0	2992.0
1	1225	150	37.	2.0	2992.8	*	3	2000	817	0.	.0	2992.0	*	6	03351484	0.	.0	2992.0
1	1230	151	33.	1.7	2992.7	*	3	2005	818	0.	.0	2992.0	*	6	03401485	0.	.0	2992.0
1	1235	152	29.	1.5	2992.6	*	3	2010	819	0.	.0	2992.0	*	6	03451486	0.	.0	2992.0
1	1240	153	25.	1.3	2992.6	*	3	2015	820	0.	.0	2992.0	*	6	03501487	0.	.0	2992.0
1	1245	154	22.	1.2	2992.5	*	3	2020	821	0.	.0	2992.0	*	6	03551488	0.	.0	2992.0
1	1250	155	19.	1.0	2992.4	*	3	2025	822	0.	.0	2992.0	*	6	04001489	0.	.0	2992.0
1	1255	156	17.	.9	2992.4	*	3	2030	823	0.	.0	2992.0	*	6	04051490	0.	.0	2992.0
1	1300	157	15.	.8	2992.3	*	3	2035	824	0.	.0	2992.0	*	6	04101491	0.	.0	2992.0
1	1305	158	13.	.7	2992.3	*	3	2040	825	0.	.0	2992.0	*	6	04151492	0.	.0	2992.0
1	1310	159	11.	.6	2992.3	*	3	2045	826	0.	.0	2992.0	*	6	04201493	0.	.0	2992.0
1	1315	160	10.	.5	2992.2	*	3	2050	827	0.	.0	2992.0	*	6	04251494	0.	.0	2992.0
1	1320	161	9.	.5	2992.2	*	3	2055	828	0.	.0	2992.0	*	6	04301495	0.	.0	2992.0
1	1325	162	8.	.4	2992.2	*	3	2100	829	0.	.0	2992.0	*	6	04351496	0.	.0	2992.0
1	1330	163	7.	.4	2992.2	*	3	2105	830	0.	.0	2992.0	*	6	04401497	0.	.0	2992.0
1	1335	164	6.	.3	2992.1	*	3	2110	831	0.	.0	2992.0	*	6	04451498	0.	.0	2992.0

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1    1340 165      5.      .3  2992.1 *  3    2115 832      0.      .0  2992.0 *  6    04501499      0.      .0  2992.0
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1    1505 182      1.      .0  2992.0 *  3    2240 849      0.      .0  2992.0 *  6    06151516      0.      .0  2992.0
1    1510 183      0.      .0  2992.0 *  3    2245 850      0.      .0  2992.0 *  6    06201517      0.      .0  2992.0
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1    1830 223      0.      .0  2992.0 *  4    0205 890      0.      .0  2992.0 *  6    09401557      0.      .0  2992.0
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1    1915 232      0.      .0  2992.0 *  4    0250 899      0.      .0  2992.0 *  6    10251566      0.      .0  2992.0
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1    1935 236      0.      .0  2992.0 *  4    0310 903      0.      .0  2992.0 *  6    10451570      0.      .0  2992.0
1    1940 237      0.      .0  2992.0 *  4    0315 904      0.      .0  2992.0 *  6    10501571      0.      .0  2992.0
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1    1955 240      0.      .0  2992.0 *  4    0330 907      0.      .0  2992.0 *  6    11051574      0.      .0  2992.0
1    2000 241      0.      .0  2992.0 *  4    0335 908      0.      .0  2992.0 *  6    11101575      0.      .0  2992.0
1    2005 242      0.      .0  2992.0 *  4    0340 909      0.      .0  2992.0 *  6    11151576      0.      .0  2992.0
1    2010 243      0.      .0  2992.0 *  4    0345 910      0.      .0  2992.0 *  6    11201577      0.      .0  2992.0
1    2015 244      0.      .0  2992.0 *  4    0350 911      0.      .0  2992.0 *  6    11251578      0.      .0  2992.0
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1    2050 251      0.      .0  2992.0 *  4    0425 918      0.      .0  2992.0 *  6    12001585      0.      .0  2992.0
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1     2130 259       0.       .0  2992.0 *  4     0505 926       0.       .0  2992.0 *  6     12401593       0.       .0  2992.0
1     2135 260       0.       .0  2992.0 *  4     0510 927       0.       .0  2992.0 *  6     12451594       0.       .0  2992.0
1     2140 261       0.       .0  2992.0 *  4     0515 928       0.       .0  2992.0 *  6     12501595       0.       .0  2992.0
1     2145 262       0.       .0  2992.0 *  4     0520 929       0.       .0  2992.0 *  6     12551596       0.       .0  2992.0
1     2150 263       0.       .0  2992.0 *  4     0525 930       0.       .0  2992.0 *  6     13001597       0.       .0  2992.0
1     2155 264       0.       .0  2992.0 *  4     0530 931       0.       .0  2992.0 *  6     13051598       0.       .0  2992.0
1     2200 265       0.       .0  2992.0 *  4     0535 932       0.       .0  2992.0 *  6     13101599       0.       .0  2992.0
1     2205 266       0.       .0  2992.0 *  4     0540 933       0.       .0  2992.0 *  6     13151600       0.       .0  2992.0
1     2210 267       0.       .0  2992.0 *  4     0545 934       0.       .0  2992.0 *  6     13201601       0.       .0  2992.0
1     2215 268       0.       .0  2992.0 *  4     0550 935       0.       .0  2992.0 *  6     13251602       0.       .0  2992.0
1     2220 269       0.       .0  2992.0 *  4     0555 936       0.       .0  2992.0 *  6     13301603       0.       .0  2992.0
1     2225 270       0.       .0  2992.0 *  4     0600 937       0.       .0  2992.0 *  6     13351604       0.       .0  2992.0
1     2230 271       0.       .0  2992.0 *  4     0605 938       0.       .0  2992.0 *  6     13401605       0.       .0  2992.0
1     2235 272       0.       .0  2992.0 *  4     0610 939       0.       .0  2992.0 *  6     13451606       0.       .0  2992.0
1     2240 273       0.       .0  2992.0 *  4     0615 940       0.       .0  2992.0 *  6     13501607       0.       .0  2992.0
1     2245 274       0.       .0  2992.0 *  4     0620 941       0.       .0  2992.0 *  6     13551608       0.       .0  2992.0
1     2250 275       0.       .0  2992.0 *  4     0625 942       0.       .0  2992.0 *  6     14001609       0.       .0  2992.0
1     2255 276       0.       .0  2992.0 *  4     0630 943       0.       .0  2992.0 *  6     14051610       0.       .0  2992.0
1     2300 277       0.       .0  2992.0 *  4     0635 944       0.       .0  2992.0 *  6     14101611       0.       .0  2992.0
1     2305 278       0.       .0  2992.0 *  4     0640 945       0.       .0  2992.0 *  6     14151612       0.       .0  2992.0
1     2310 279       0.       .0  2992.0 *  4     0645 946       0.       .0  2992.0 *  6     14201613       0.       .0  2992.0
1     2315 280       0.       .0  2992.0 *  4     0650 947       0.       .0  2992.0 *  6     14251614       0.       .0  2992.0
1     2320 281       0.       .0  2992.0 *  4     0655 948       0.       .0  2992.0 *  6     14301615       0.       .0  2992.0
1     2325 282       0.       .0  2992.0 *  4     0700 949       0.       .0  2992.0 *  6     14351616       0.       .0  2992.0
1     2330 283       0.       .0  2992.0 *  4     0705 950       0.       .0  2992.0 *  6     14401617       0.       .0  2992.0
1     2335 284       0.       .0  2992.0 *  4     0710 951       0.       .0  2992.0 *  6     14451618       0.       .0  2992.0
1     2340 285       0.       .0  2992.0 *  4     0715 952       0.       .0  2992.0 *  6     14501619       0.       .0  2992.0
1     2345 286       0.       .0  2992.0 *  4     0720 953       0.       .0  2992.0 *  6     14551620       0.       .0  2992.0
1     2350 287       0.       .0  2992.0 *  4     0725 954       0.       .0  2992.0 *  6     15001621       0.       .0  2992.0
1     2355 288       0.       .0  2992.0 *  4     0730 955       0.       .0  2992.0 *  6     15051622       0.       .0  2992.0
2     0000 289       0.       .0  2992.0 *  4     0735 956       0.       .0  2992.0 *  6     15101623       0.       .0  2992.0
2     0005 290       0.       .0  2992.0 *  4     0740 957       0.       .0  2992.0 *  6     15151624       0.       .0  2992.0
2     0010 291       0.       .0  2992.0 *  4     0745 958       0.       .0  2992.0 *  6     15201625       0.       .0  2992.0
2     0015 292       0.       .0  2992.0 *  4     0750 959       0.       .0  2992.0 *  6     15251626       0.       .0  2992.0
2     0020 293       0.       .0  2992.0 *  4     0755 960       0.       .0  2992.0 *  6     15301627       0.       .0  2992.0
2     0025 294       0.       .0  2992.0 *  4     0800 961       0.       .0  2992.0 *  6     15351628       0.       .0  2992.0
2     0030 295       0.       .0  2992.0 *  4     0805 962       0.       .0  2992.0 *  6     15401629       0.       .0  2992.0
2     0035 296       0.       .0  2992.0 *  4     0810 963       0.       .0  2992.0 *  6     15451630       0.       .0  2992.0
2     0040 297       0.       .0  2992.0 *  4     0815 964       0.       .0  2992.0 *  6     15501631       0.       .0  2992.0
2     0045 298       0.       .0  2992.0 *  4     0820 965       0.       .0  2992.0 *  6     15551632       0.       .0  2992.0
2     0050 299       0.       .0  2992.0 *  4     0825 966       0.       .0  2992.0 *  6     16001633       0.       .0  2992.0
2     0055 300       0.       .0  2992.0 *  4     0830 967       0.       .0  2992.0 *  6     16051634       0.       .0  2992.0
2     0100 301       0.       .0  2992.0 *  4     0835 968       0.       .0  2992.0 *  6     16101635       0.       .0  2992.0
2     0105 302       0.       .0  2992.0 *  4     0840 969       0.       .0  2992.0 *  6     16151636       0.       .0  2992.0
2     0110 303       0.       .0  2992.0 *  4     0845 970       0.       .0  2992.0 *  6     16201637       0.       .0  2992.0
2     0115 304       0.       .0  2992.0 *  4     0850 971       0.       .0  2992.0 *  6     16251638       0.       .0  2992.0
2     0120 305       0.       .0  2992.0 *  4     0855 972       0.       .0  2992.0 *  6     16301639       0.       .0  2992.0
2     0125 306       0.       .0  2992.0 *  4     0900 973       0.       .0  2992.0 *  6     16351640       0.       .0  2992.0
2     0130 307       0.       .0  2992.0 *  4     0905 974       0.       .0  2992.0 *  6     16401641       0.       .0  2992.0
2     0135 308       0.       .0  2992.0 *  4     0910 975       0.       .0  2992.0 *  6     16451642       0.       .0  2992.0
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2     0150 311       0.       .0  2992.0 *  4     0925 978       0.       .0  2992.0 *  6     17001645       0.       .0  2992.0
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2     0200 313       0.       .0  2992.0 *  4     0935 980       0.       .0  2992.0 *  6     17101647       0.       .0  2992.0
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2     0225 318       0.       .0  2992.0 *  4     1000 985       0.       .0  2992.0 *  6     17351652       0.       .0  2992.0
2     0230 319       0.       .0  2992.0 *  4     1005 986       0.       .0  2992.0 *  6     17401653       0.       .0  2992.0
2     0235 320       0.       .0  2992.0 *  4     1010 987       0.       .0  2992.0 *  6     17451654       0.       .0  2992.0
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2     0250 323       0.       .0  2992.0 *  4     1025 990       0.       .0  2992.0 *  6     18001657       0.       .0  2992.0
2     0255 324       0.       .0  2992.0 *  4     1030 991       0.       .0  2992.0 *  6     18051658       0.       .0  2992.0
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2     0315 328       0.       .0  2992.0 *  4     1050 995       0.       .0  2992.0 *  6     18251662       0.       .0  2992.0
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2    0940 405      0.       .0  2992.0 *  4    17151072      0.       .0  2992.0 *  7    00501739      0.       .0  2992.0
2    0945 406      0.       .0  2992.0 *  4    17201073      0.       .0  2992.0 *  7    00551740      0.       .0  2992.0
2    0950 407      0.       .0  2992.0 *  4    17251074      0.       .0  2992.0 *  7    01001741      0.       .0  2992.0
2    0955 408      0.       .0  2992.0 *  4    17301075      0.       .0  2992.0 *  7    01051742      0.       .0  2992.0
2    1000 409      0.       .0  2992.0 *  4    17351076      0.       .0  2992.0 *  7    01101743      0.       .0  2992.0
2    1005 410      0.       .0  2992.0 *  4    17401077      0.       .0  2992.0 *  7    01151744      0.       .0  2992.0
2    1010 411      0.       .0  2992.0 *  4    17451078      0.       .0  2992.0 *  7    01201745      0.       .0  2992.0
2    1015 412      0.       .0  2992.0 *  4    17501079      0.       .0  2992.0 *  7    01251746      0.       .0  2992.0
2    1020 413      0.       .0  2992.0 *  4    17551080      0.       .0  2992.0 *  7    01301747      0.       .0  2992.0
2    1025 414      0.       .0  2992.0 *  4    18001081      0.       .0  2992.0 *  7    01351748      0.       .0  2992.0
2    1030 415      0.       .0  2992.0 *  4    18051082      0.       .0  2992.0 *  7    01401749      0.       .0  2992.0
2    1035 416      0.       .0  2992.0 *  4    18101083      0.       .0  2992.0 *  7    01451750      0.       .0  2992.0
2    1040 417      0.       .0  2992.0 *  4    18151084      0.       .0  2992.0 *  7    01501751      0.       .0  2992.0
2    1045 418      0.       .0  2992.0 *  4    18201085      0.       .0  2992.0 *  7    01551752      0.       .0  2992.0
2    1050 419      0.       .0  2992.0 *  4    18251086      0.       .0  2992.0 *  7    02001753      0.       .0  2992.0
2    1055 420      0.       .0  2992.0 *  4    18301087      0.       .0  2992.0 *  7    02051754      0.       .0  2992.0
2    1100 421      0.       .0  2992.0 *  4    18351088      0.       .0  2992.0 *  7    02101755      0.       .0  2992.0
2    1105 422      0.       .0  2992.0 *  4    18401089      0.       .0  2992.0 *  7    02151756      0.       .0  2992.0
2    1110 423      0.       .0  2992.0 *  4    18451090      0.       .0  2992.0 *  7    02201757      0.       .0  2992.0
2    1115 424      0.       .0  2992.0 *  4    18501091      0.       .0  2992.0 *  7    02251758      0.       .0  2992.0
2    1120 425      0.       .0  2992.0 *  4    18551092      0.       .0  2992.0 *  7    02301759      0.       .0  2992.0
2    1125 426      0.       .0  2992.0 *  4    19001093      0.       .0  2992.0 *  7    02351760      0.       .0  2992.0
2    1130 427      0.       .0  2992.0 *  4    19051094      0.       .0  2992.0 *  7    02401761      0.       .0  2992.0
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2    1140 429      0.       .0  2992.0 *  4    19151096      0.       .0  2992.0 *  7    02501763      0.       .0  2992.0
2    1145 430      0.       .0  2992.0 *  4    19201097      0.       .0  2992.0 *  7    02551764      0.       .0  2992.0
2    1150 431      0.       .0  2992.0 *  4    19251098      0.       .0  2992.0 *  7    03001765      0.       .0  2992.0
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2    1155 432      0.       .0  2992.0 *  4    19301099      0.       .0  2992.0 *  7    03051766      0.       .0  2992.0
2    1200 433      0.       .0  2992.0 *  4    19351100      0.       .0  2992.0 *  7    03101767      0.       .0  2992.0
2    1205 434      0.       .0  2992.0 *  4    19401101      0.       .0  2992.0 *  7    03151768      0.       .0  2992.0
2    1210 435      0.       .0  2992.0 *  4    19451102      0.       .0  2992.0 *  7    03201769      0.       .0  2992.0
2    1215 436      0.       .0  2992.0 *  4    19501103      0.       .0  2992.0 *  7    03251770      0.       .0  2992.0
2    1220 437      0.       .0  2992.0 *  4    19551104      0.       .0  2992.0 *  7    03301771      0.       .0  2992.0
2    1225 438      0.       .0  2992.0 *  4    20001105      0.       .0  2992.0 *  7    03351772      0.       .0  2992.0
2    1230 439      0.       .0  2992.0 *  4    20051106      0.       .0  2992.0 *  7    03401773      0.       .0  2992.0
2    1235 440      0.       .0  2992.0 *  4    20101107      0.       .0  2992.0 *  7    03451774      0.       .0  2992.0
2    1240 441      0.       .0  2992.0 *  4    20151108      0.       .0  2992.0 *  7    03501775      0.       .0  2992.0
2    1245 442      0.       .0  2992.0 *  4    20201109      0.       .0  2992.0 *  7    03551776      0.       .0  2992.0
2    1250 443      0.       .0  2992.0 *  4    20251110      0.       .0  2992.0 *  7    04001777      0.       .0  2992.0
2    1255 444      0.       .0  2992.0 *  4    20301111      0.       .0  2992.0 *  7    04051778      0.       .0  2992.0
2    1300 445      0.       .0  2992.0 *  4    20351112      0.       .0  2992.0 *  7    04101779      0.       .0  2992.0
2    1305 446      0.       .0  2992.0 *  4    20401113      0.       .0  2992.0 *  7    04151780      0.       .0  2992.0
2    1310 447      0.       .0  2992.0 *  4    20451114      0.       .0  2992.0 *  7    04201781      0.       .0  2992.0
2    1315 448      0.       .0  2992.0 *  4    20501115      0.       .0  2992.0 *  7    04251782      0.       .0  2992.0
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2    1325 450      0.       .0  2992.0 *  4    21001117      0.       .0  2992.0 *  7    04351784      0.       .0  2992.0
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2    1930 523      0.       .0  2992.0 *  5    03051190      0.       .0  2992.0 *  7    10401857      0.       .0  2992.0
2    1935 524      0.       .0  2992.0 *  5    03101191      0.       .0  2992.0 *  7    10451858      0.       .0  2992.0
2    1940 525      0.       .0  2992.0 *  5    03151192      0.       .0  2992.0 *  7    10501859      0.       .0  2992.0
2    1945 526      0.       .0  2992.0 *  5    03201193      0.       .0  2992.0 *  7    10551860      0.       .0  2992.0
2    1950 527      0.       .0  2992.0 *  5    03251194      0.       .0  2992.0 *  7    11001861      0.       .0  2992.0
2    1955 528      0.       .0  2992.0 *  5    03301195      0.       .0  2992.0 *  7    11051862      0.       .0  2992.0
2    2000 529      0.       .0  2992.0 *  5    03351196      0.       .0  2992.0 *  7    11101863      0.       .0  2992.0
2    2005 530      0.       .0  2992.0 *  5    03401197      0.       .0  2992.0 *  7    11151864      0.       .0  2992.0
2    2010 531      0.       .0  2992.0 *  5    03451198      0.       .0  2992.0 *  7    11201865      0.       .0  2992.0
2    2015 532      0.       .0  2992.0 *  5    03501199      0.       .0  2992.0 *  7    11251866      0.       .0  2992.0
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2    2155 552      0.       .0  2992.0 *  5    05301219      0.       .0  2992.0 *  7    13051886      0.       .0  2992.0
2    2200 553      0.       .0  2992.0 *  5    05351220      0.       .0  2992.0 *  7    13101887      0.       .0  2992.0
2    2205 554      0.       .0  2992.0 *  5    05401221      0.       .0  2992.0 *  7    13151888      0.       .0  2992.0
2    2210 555      0.       .0  2992.0 *  5    05451222      0.       .0  2992.0 *  7    13201889      0.       .0  2992.0
2    2215 556      0.       .0  2992.0 *  5    05501223      0.       .0  2992.0 *  7    13251890      0.       .0  2992.0
2    2220 557      0.       .0  2992.0 *  5    05551224      0.       .0  2992.0 *  7    13301891      0.       .0  2992.0
2    2225 558      0.       .0  2992.0 *  5    06001225      0.       .0  2992.0 *  7    13351892      0.       .0  2992.0
2    2230 559      0.       .0  2992.0 *  5    06051226      0.       .0  2992.0 *  7    13401893      0.       .0  2992.0
2    2235 560      0.       .0  2992.0 *  5    06101227      0.       .0  2992.0 *  7    13451894      0.       .0  2992.0
2    2240 561      0.       .0  2992.0 *  5    06151228      0.       .0  2992.0 *  7    13501895      0.       .0  2992.0
2    2245 562      0.       .0  2992.0 *  5    06201229      0.       .0  2992.0 *  7    13551896      0.       .0  2992.0
2    2250 563      0.       .0  2992.0 *  5    06251230      0.       .0  2992.0 *  7    14001897      0.       .0  2992.0
2    2255 564      0.       .0  2992.0 *  5    06301231      0.       .0  2992.0 *  7    14051898      0.       .0  2992.0
2    2300 565      0.       .0  2992.0 *  5    06351232      0.       .0  2992.0 *  7    14101899      0.       .0  2992.0
2    2305 566      0.       .0  2992.0 *  5    06401233      0.       .0  2992.0 *  7    14151900      0.       .0  2992.0
2    2310 567      0.       .0  2992.0 *  5    06451234      0.       .0  2992.0 *  7    14201901      0.       .0  2992.0
2    2315 568      0.       .0  2992.0 *  5    06501235      0.       .0  2992.0 *  7    14251902      0.       .0  2992.0
2    2320 569      0.       .0  2992.0 *  5    06551236      0.       .0  2992.0 *  7    14301903      0.       .0  2992.0
2    2325 570      0.       .0  2992.0 *  5    07001237      0.       .0  2992.0 *  7    14351904      0.       .0  2992.0
2    2330 571      0.       .0  2992.0 *  5    07051238      0.       .0  2992.0 *  7    14401905      0.       .0  2992.0
2    2335 572      0.       .0  2992.0 *  5    07101239      0.       .0  2992.0 *  7    14451906      0.       .0  2992.0
2    2340 573      0.       .0  2992.0 *  5    07151240      0.       .0  2992.0 *  7    14501907      0.       .0  2992.0
2    2345 574      0.       .0  2992.0 *  5    07201241      0.       .0  2992.0 *  7    14551908      0.       .0  2992.0
2    2350 575      0.       .0  2992.0 *  5    07251242      0.       .0  2992.0 *  7    15001909      0.       .0  2992.0
2    2355 576      0.       .0  2992.0 *  5    07301243      0.       .0  2992.0 *  7    15051910      0.       .0  2992.0
3    0000 577      0.       .0  2992.0 *  5    07351244      0.       .0  2992.0 *  7    15101911      0.       .0  2992.0
3    0005 578      0.       .0  2992.0 *  5    07401245      0.       .0  2992.0 *  7    15151912      0.       .0  2992.0
3    0010 579      0.       .0  2992.0 *  5    07451246      0.       .0  2992.0 *  7    15201913      0.       .0  2992.0
3    0015 580      0.       .0  2992.0 *  5    07501247      0.       .0  2992.0 *  7    15251914      0.       .0  2992.0
3    0020 581      0.       .0  2992.0 *  5    07551248      0.       .0  2992.0 *  7    15301915      0.       .0  2992.0
3    0025 582      0.       .0  2992.0 *  5    08001249      0.       .0  2992.0 *  7    15351916      0.       .0  2992.0
3    0030 583      0.       .0  2992.0 *  5    08051250      0.       .0  2992.0 *  7    15401917      0.       .0  2992.0
3    0035 584      0.       .0  2992.0 *  5    08101251      0.       .0  2992.0 *  7    15451918      0.       .0  2992.0
3    0040 585      0.       .0  2992.0 *  5    08151252      0.       .0  2992.0 *  7    15501919      0.       .0  2992.0
3    0045 586      0.       .0  2992.0 *  5    08201253      0.       .0  2992.0 *  7    15551920      0.       .0  2992.0
3    0050 587      0.       .0  2992.0 *  5    08251254      0.       .0  2992.0 *  7    16001921      0.       .0  2992.0
3    0055 588      0.       .0  2992.0 *  5    08301255      0.       .0  2992.0 *  7    16051922      0.       .0  2992.0
3    0100 589      0.       .0  2992.0 *  5    08351256      0.       .0  2992.0 *  7    16101923      0.       .0  2992.0
3    0105 590      0.       .0  2992.0 *  5    08401257      0.       .0  2992.0 *  7    16151924      0.       .0  2992.0
3    0110 591      0.       .0  2992.0 *  5    08451258      0.       .0  2992.0 *  7    16201925      0.       .0  2992.0
3    0115 592      0.       .0  2992.0 *  5    08501259      0.       .0  2992.0 *  7    16251926      0.       .0  2992.0
3    0120 593      0.       .0  2992.0 *  5    08551260      0.       .0  2992.0 *  7    16301927      0.       .0  2992.0
3    0125 594      0.       .0  2992.0 *  5    09001261      0.       .0  2992.0 *  7    16351928      0.       .0  2992.0
3    0130 595      0.       .0  2992.0 *  5    09051262      0.       .0  2992.0 *  7    16401929      0.       .0  2992.0
3    0135 596      0.       .0  2992.0 *  5    09101263      0.       .0  2992.0 *  7    16451930      0.       .0  2992.0
3    0140 597      0.       .0  2992.0 *  5    09151264      0.       .0  2992.0 *  7    16501931      0.       .0  2992.0
3    0145 598      0.       .0  2992.0 *  5    09201265      0.       .0  2992.0 *  7    16551932      0.       .0  2992.0
3    0150 599      0.       .0  2992.0 *  5    09251266      0.       .0  2992.0 *  7    17001933      0.       .0  2992.0
3    0155 600      0.       .0  2992.0 *  5    09301267      0.       .0  2992.0 *  7    17051934      0.       .0  2992.0
3    0200 601      0.       .0  2992.0 *  5    09351268      0.       .0  2992.0 *  7    17101935      0.       .0  2992.0
3    0205 602      0.       .0  2992.0 *  5    09401269      0.       .0  2992.0 *  7    17151936      0.       .0  2992.0
3    0210 603      0.       .0  2992.0 *  5    09451270      0.       .0  2992.0 *  7    17201937      0.       .0  2992.0
3    0215 604      0.       .0  2992.0 *  5    09501271      0.       .0  2992.0 *  7    17251938      0.       .0  2992.0
3    0220 605      0.       .0  2992.0 *  5    09551272      0.       .0  2992.0 *  7    17301939      0.       .0  2992.0
3    0225 606      0.       .0  2992.0 *  5    10001273      0.       .0  2992.0 *  7    17351940      0.       .0  2992.0
3    0230 607      0.       .0  2992.0 *  5    10051274      0.       .0  2992.0 *  7    17401941      0.       .0  2992.0
3    0235 608      0.       .0  2992.0 *  5    10101275      0.       .0  2992.0 *  7    17451942      0.       .0  2992.0
3    0240 609      0.       .0  2992.0 *  5    10151276      0.       .0  2992.0 *  7    17501943      0.       .0  2992.0
```

3	0245	610	0.	.0	2992.0	*	5	10201277	0.	.0	2992.0	*	7	17551944	0.	.0	2992.0
3	0250	611	0.	.0	2992.0	*	5	10251278	0.	.0	2992.0	*	7	18001945	0.	.0	2992.0
3	0255	612	0.	.0	2992.0	*	5	10301279	0.	.0	2992.0	*	7	18051946	0.	.0	2992.0
3	0300	613	0.	.0	2992.0	*	5	10351280	0.	.0	2992.0	*	7	18101947	0.	.0	2992.0
3	0305	614	0.	.0	2992.0	*	5	10401281	0.	.0	2992.0	*	7	18151948	0.	.0	2992.0
3	0310	615	0.	.0	2992.0	*	5	10451282	0.	.0	2992.0	*	7	18201949	0.	.0	2992.0
3	0315	616	0.	.0	2992.0	*	5	10501283	0.	.0	2992.0	*	7	18251950	0.	.0	2992.0
3	0320	617	0.	.0	2992.0	*	5	10551284	0.	.0	2992.0	*	7	18301951	0.	.0	2992.0
3	0325	618	0.	.0	2992.0	*	5	11001285	0.	.0	2992.0	*	7	18351952	0.	.0	2992.0
3	0330	619	0.	.0	2992.0	*	5	11051286	0.	.0	2992.0	*	7	18401953	0.	.0	2992.0
3	0335	620	0.	.0	2992.0	*	5	11101287	0.	.0	2992.0	*	7	18451954	0.	.0	2992.0
3	0340	621	0.	.0	2992.0	*	5	11151288	0.	.0	2992.0	*	7	18501955	0.	.0	2992.0
3	0345	622	0.	.0	2992.0	*	5	11201289	0.	.0	2992.0	*	7	18551956	0.	.0	2992.0
3	0350	623	0.	.0	2992.0	*	5	11251290	0.	.0	2992.0	*	7	19001957	0.	.0	2992.0
3	0355	624	0.	.0	2992.0	*	5	11301291	0.	.0	2992.0	*	7	19051958	0.	.0	2992.0
3	0400	625	0.	.0	2992.0	*	5	11351292	0.	.0	2992.0	*	7	19101959	0.	.0	2992.0
3	0405	626	0.	.0	2992.0	*	5	11401293	0.	.0	2992.0	*	7	19151960	0.	.0	2992.0
3	0410	627	0.	.0	2992.0	*	5	11451294	0.	.0	2992.0	*	7	19201961	0.	.0	2992.0
3	0415	628	0.	.0	2992.0	*	5	11501295	0.	.0	2992.0	*	7	19251962	0.	.0	2992.0
3	0420	629	0.	.0	2992.0	*	5	11551296	0.	.0	2992.0	*	7	19301963	0.	.0	2992.0
3	0425	630	0.	.0	2992.0	*	5	12001297	0.	.0	2992.0	*	7	19351964	0.	.0	2992.0
3	0430	631	0.	.0	2992.0	*	5	12051298	0.	.0	2992.0	*	7	19401965	0.	.0	2992.0
3	0435	632	0.	.0	2992.0	*	5	12101299	0.	.0	2992.0	*	7	19451966	0.	.0	2992.0
3	0440	633	0.	.0	2992.0	*	5	12151300	0.	.0	2992.0	*	7	19501967	0.	.0	2992.0
3	0445	634	0.	.0	2992.0	*	5	12201301	0.	.0	2992.0	*	7	19551968	0.	.0	2992.0
3	0450	635	0.	.0	2992.0	*	5	12251302	0.	.0	2992.0	*	7	20001969	0.	.0	2992.0
3	0455	636	0.	.0	2992.0	*	5	12301303	0.	.0	2992.0	*	7	20051970	0.	.0	2992.0
3	0500	637	0.	.0	2992.0	*	5	12351304	0.	.0	2992.0	*	7	20101971	0.	.0	2992.0
3	0505	638	0.	.0	2992.0	*	5	12401305	0.	.0	2992.0	*	7	20151972	0.	.0	2992.0
3	0510	639	0.	.0	2992.0	*	5	12451306	0.	.0	2992.0	*	7	20201973	0.	.0	2992.0
3	0515	640	0.	.0	2992.0	*	5	12501307	0.	.0	2992.0	*	7	20251974	0.	.0	2992.0
3	0520	641	0.	.0	2992.0	*	5	12551308	0.	.0	2992.0	*	7	20301975	0.	.0	2992.0
3	0525	642	0.	.0	2992.0	*	5	13001309	0.	.0	2992.0	*	7	20351976	0.	.0	2992.0
3	0530	643	0.	.0	2992.0	*	5	13051310	0.	.0	2992.0	*	7	20401977	0.	.0	2992.0
3	0535	644	0.	.0	2992.0	*	5	13101311	0.	.0	2992.0	*	7	20451978	0.	.0	2992.0
3	0540	645	0.	.0	2992.0	*	5	13151312	0.	.0	2992.0	*	7	20501979	0.	.0	2992.0
3	0545	646	0.	.0	2992.0	*	5	13201313	0.	.0	2992.0	*	7	20551980	0.	.0	2992.0
3	0550	647	0.	.0	2992.0	*	5	13251314	0.	.0	2992.0	*	7	21001981	0.	.0	2992.0
3	0555	648	0.	.0	2992.0	*	5	13301315	0.	.0	2992.0	*	7	21051982	0.	.0	2992.0
3	0600	649	0.	.0	2992.0	*	5	13351316	0.	.0	2992.0	*	7	21101983	0.	.0	2992.0
3	0605	650	0.	.0	2992.0	*	5	13401317	0.	.0	2992.0	*	7	21151984	0.	.0	2992.0
3	0610	651	0.	.0	2992.0	*	5	13451318	0.	.0	2992.0	*	7	21201985	0.	.0	2992.0
3	0615	652	0.	.0	2992.0	*	5	13501319	0.	.0	2992.0	*	7	21251986	0.	.0	2992.0
3	0620	653	0.	.0	2992.0	*	5	13551320	0.	.0	2992.0	*	7	21301987	0.	.0	2992.0
3	0625	654	0.	.0	2992.0	*	5	14001321	0.	.0	2992.0	*	7	21351988	0.	.0	2992.0
3	0630	655	0.	.0	2992.0	*	5	14051322	0.	.0	2992.0	*	7	21401989	0.	.0	2992.0
3	0635	656	0.	.0	2992.0	*	5	14101323	0.	.0	2992.0	*	7	21451990	0.	.0	2992.0
3	0640	657	0.	.0	2992.0	*	5	14151324	0.	.0	2992.0	*	7	21501991	0.	.0	2992.0
3	0645	658	0.	.0	2992.0	*	5	14201325	0.	.0	2992.0	*	7	21551992	0.	.0	2992.0
3	0650	659	0.	.0	2992.0	*	5	14251326	0.	.0	2992.0	*	7	22001993	0.	.0	2992.0
3	0655	660	0.	.0	2992.0	*	5	14301327	0.	.0	2992.0	*	7	22051994	0.	.0	2992.0
3	0700	661	0.	.0	2992.0	*	5	14351328	0.	.0	2992.0	*	7	22101995	0.	.0	2992.0
3	0705	662	0.	.0	2992.0	*	5	14401329	0.	.0	2992.0	*	7	22151996	0.	.0	2992.0
3	0710	663	0.	.0	2992.0	*	5	14451330	0.	.0	2992.0	*	7	22201997	0.	.0	2992.0
3	0715	664	0.	.0	2992.0	*	5	14501331	0.	.0	2992.0	*	7	22251998	0.	.0	2992.0
3	0720	665	0.	.0	2992.0	*	5	14551332	0.	.0	2992.0	*	7	22301999	0.	.0	2992.0
3	0725	666	0.	.0	2992.0	*	5	15001333	0.	.0	2992.0	*	7	22352000	0.	.0	2992.0
3	0730	667	0.	.0	2992.0	*	5	15051334	0.	.0	2992.0	*					

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  PEAK FLOW     TIME                          MAXIMUM AVERAGE FLOW
                                     6-HR        24-HR        72-HR     166.58-HR
+   (CFS)       (HR)
                    (CFS)
+      70.      5.25                  65.          25.           8.            4.
                  (INCHES)     1.058        1.647        1.647         1.647
                   (AC-FT)       32.          50.          50.           50.

 PEAK STORAGE   TIME                        MAXIMUM AVERAGE STORAGE
                                     6-HR        24-HR        72-HR     166.58-HR
+  (AC-FT)      (HR)
       35.      5.25                  26.           8.           3.            1.

  PEAK STAGE    TIME                          MAXIMUM AVERAGE STAGE
                                     6-HR        24-HR        72-HR     166.58-HR
+   (FEET)      (HR)
   3002.32      5.25               3000.15      2994.46      2992.82       2992.35

                         CUMULATIVE AREA =     .57 SQ MI


 ********************************************************************************************************************************************

                                              HYDROGRAPH AT STATION     RDB2
                                                  PLAN 1,   RATIO =   .93

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	0.	.0	2992.0	*	3		0735	668	0.	.0	2992.0	*	5		15101335		0.	.0	2992.0
1		0005	2	0.	.0	2992.0	*	3		0740	669	0.	.0	2992.0	*	5		15151336		0.	.0	2992.0
1		0010	3	0.	.0	2992.0	*	3		0745	670	0.	.0	2992.0	*	5		15201337		0.	.0	2992.0
1		0015	4	0.	.0	2992.0	*	3		0750	671	0.	.0	2992.0	*	5		15251338		0.	.0	2992.0
1		0020	5	0.	.0	2992.0	*	3		0755	672	0.	.0	2992.0	*	5		15301339		0.	.0	2992.0
1		0025	6	0.	.0	2992.0	*	3		0800	673	0.	.0	2992.0	*	5		15351340		0.	.0	2992.0
1		0030	7	1.	.0	2992.0	*	3		0805	674	0.	.0	2992.0	*	5		15401341		0.	.0	2992.0
1		0035	8	1.	.1	2992.0	*	3		0810	675	0.	.0	2992.0	*	5		15451342		0.	.0	2992.0
1		0040	9	1.	.1	2992.0	*	3		0815	676	0.	.0	2992.0	*	5		15501343		0.	.0	2992.0
1		0045	10	2.	.1	2992.0	*	3		0820	677	0.	.0	2992.0	*	5		15551344		0.	.0	2992.0
1		0050	11	2.	.1	2992.0	*	3		0825	678	0.	.0	2992.0	*	5		16001345		0.	.0	2992.0
1		0055	12	2.	.1	2992.0	*	3		0830	679	0.	.0	2992.0	*	5		16051346		0.	.0	2992.0
1		0100	13	1.	.1	2992.0	*	3		0835	680	0.	.0	2992.0	*	5		16101347		0.	.0	2992.0
1		0105	14	1.	.1	2992.0	*	3		0840	681	0.	.0	2992.0	*	5		16151348		0.	.0	2992.0
1		0110	15	1.	.1	2992.0	*	3		0845	682	0.	.0	2992.0	*	5		16201349		0.	.0	2992.0
1		0115	16	1.	.1	2992.0	*	3		0850	683	0.	.0	2992.0	*	5		16251350		0.	.0	2992.0
1		0120	17	2.	.1	2992.0	*	3		0855	684	0.	.0	2992.0	*	5		16301351		0.	.0	2992.0
1		0125	18	2.	.1	2992.0	*	3		0900	685	0.	.0	2992.0	*	5		16351352		0.	.0	2992.0
1		0130	19	3.	.1	2992.1	*	3		0905	686	0.	.0	2992.0	*	5		16401353		0.	.0	2992.0
1		0135	20	4.	.2	2992.1	*	3		0910	687	0.	.0	2992.0	*	5		16451354		0.	.0	2992.0
1		0140	21	5.	.3	2992.1	*	3		0915	688	0.	.0	2992.0	*	5		16501355		0.	.0	2992.0
1		0145	22	7.	.4	2992.2	*	3		0920	689	0.	.0	2992.0	*	5		16551356		0.	.0	2992.0
1		0150	23	9.	.5	2992.2	*	3		0925	690	0.	.0	2992.0	*	5		17001357		0.	.0	2992.0
1		0155	24	10.	.5	2992.2	*	3		0930	691	0.	.0	2992.0	*	5		17051358		0.	.0	2992.0
1		0200	25	11.	.6	2992.2	*	3		0935	692	0.	.0	2992.0	*	5		17101359		0.	.0	2992.0
1		0205	26	11.	.6	2992.2	*	3		0940	693	0.	.0	2992.0	*	5		17151360		0.	.0	2992.0
1		0210	27	11.	.6	2992.2	*	3		0945	694	0.	.0	2992.0	*	5		17201361		0.	.0	2992.0
1		0215	28	11.	.6	2992.3	*	3		0950	695	0.	.0	2992.0	*	5		17251362		0.	.0	2992.0
1		0220	29	13.	.7	2992.3	*	3		0955	696	0.	.0	2992.0	*	5		17301363		0.	.0	2992.0
1		0225	30	15.	.8	2992.3	*	3		1000	697	0.	.0	2992.0	*	5		17351364		0.	.0	2992.0
1		0230	31	17.	.9	2992.4	*	3		1005	698	0.	.0	2992.0	*	5		17401365		0.	.0	2992.0
1		0235	32	19.	1.0	2992.4	*	3		1010	699	0.	.0	2992.0	*	5		17451366		0.	.0	2992.0
1		0240	33	21.	1.1	2992.5	*	3		1015	700	0.	.0	2992.0	*	5		17501367		0.	.0	2992.0
1		0245	34	22.	1.2	2992.5	*	3		1020	701	0.	.0	2992.0	*	5		17551368		0.	.0	2992.0
1		0250	35	24.	1.3	2992.5	*	3		1025	702	0.	.0	2992.0	*	5		18001369		0.	.0	2992.0
1		0255	36	25.	1.3	2992.6	*	3		1030	703	0.	.0	2992.0	*	5		18051370		0.	.0	2992.0
1		0300	37	26.	1.4	2992.6	*	3		1035	704	0.	.0	2992.0	*	5		18101371		0.	.0	2992.0
1		0305	38	27.	1.4	2992.6	*	3		1040	705	0.	.0	2992.0	*	5		18151372		0.	.0	2992.0
1		0310	39	30.	1.6	2992.7	*	3		1045	706	0.	.0	2992.0	*	5		18201373		0.	.0	2992.0
1		0315	40	37.	2.0	2992.8	*	3		1050	707	0.	.0	2992.0	*	5		18251374		0.	.0	2992.0
1		0320	41	45.	2.7	2993.1	*	3		1055	708	0.	.0	2992.0	*	5		18301375		0.	.0	2992.0
1		0325	42	47.	4.1	2993.7	*	3		1100	709	0.	.0	2992.0	*	5		18351376		0.	.0	2992.0
1		0330	43	50.	6.5	2994.6	*	3		1105	710	0.	.0	2992.0	*	5		18401377		0.	.0	2992.0
1		0335	44	53.	9.8	2995.6	*	3		1110	711	0.	.0	2992.0	*	5		18451378		0.	.0	2992.0
1		0340	45	56.	13.5	2996.8	*	3		1115	712	0.	.0	2992.0	*	5		18501379		0.	.0	2992.0
1		0345	46	59.	17.2	2997.9	*	3		1120	713	0.	.0	2992.0	*	5		18551380		0.	.0	2992.0
1		0350	47	61.	20.4	2998.8	*	3		1125	714	0.	.0	2992.0	*	5		19001381		0.	.0	2992.0
1		0355	48	63.	22.8	2999.6	*	3		1130	715	0.	.0	2992.0	*	5		19051382		0.	.0	2992.0
1		0400	49	65.	24.6	3000.1	*	3		1135	716	0.	.0	2992.0	*	5		19101383		0.	.0	2992.0
1		0405	50	65.	25.9	3000.4	*	3		1140	717	0.	.0	2992.0	*	5		19151384		0.	.0	2992.0
1		0410	51	66.	26.9	3000.6	*	3		1145	718	0.	.0	2992.0	*	5		19201385		0.	.0	2992.0
1		0415	52	66.	27.5	3000.7	*	3		1150	719	0.	.0	2992.0	*	5		19251386		0.	.0	2992.0
1		0420	53	66.	27.9	3000.8	*	3		1155	720	0.	.0	2992.0	*	5		19301387		0.	.0	2992.0
1		0425	54	67.	28.2	3000.9	*	3		1200	721	0.	.0	2992.0	*	5		19351388		0.	.0	2992.0
1		0430	55	67.	28.4	3000.9	*	3		1205	722	0.	.0	2992.0	*	5		19401389		0.	.0	2992.0
1		0435	56	67.	28.8	3001.0	*	3		1210	723	0.	.0	2992.0	*	5		19451390		0.	.0	2992.0
1		0440	57	67.	29.2	3001.1	*	3		1215	724	0.	.0	2992.0	*	5		19501391		0.	.0	2992.0
1		0445	58	67.	29.7	3001.2	*	3		1220	725	0.	.0	2992.0	*	5		19551392		0.	.0	2992.0
1		0450	59	68.	30.2	3001.4	*	3		1225	726	0.	.0	2992.0	*	5		20001393		0.	.0	2992.0
1		0455	60	68.	30.8	3001.5	*	3		1230	727	0.	.0	2992.0	*	5		20051394		0.	.0	2992.0
1		0500	61	68.	31.3	3001.6	*	3		1235	728	0.	.0	2992.0	*	5		20101395		0.	.0	2992.0
1		0505	62	68.	31.7	3001.7	*	3		1240	729	0.	.0	2992.0	*	5		20151396		0.	.0	2992.0
1		0510	63	68.	31.9	3001.7	*	3		1245	730	0.	.0	2992.0	*	5		20201397		0.	.0	2992.0
1		0515	64	68.	32.0	3001.7	*	3		1250	731	0.	.0	2992.0	*	5		20251398		0.	.0	2992.0
1		0520	65	68.	31.9	3001.7	*	3		1255	732	0.	.0	2992.0	*	5		20301399		0.	.0	2992.0
1		0525	66	68.	31.8	3001.7	*	3		1300	733	0.	.0	2992.0	*	5		20351400		0.	.0	2992.0
1		0530	67	68.	31.5	3001.6	*	3		1305	734	0.	.0	2992.0	*	5		20401401		0.	.0	2992.0
1		0535	68	68.	31.2	3001.6	*	3		1310	735	0.	.0	2992.0	*	5		20451402		0.	.0	2992.0
1		0540	69	68.	30.9	3001.5	*	3		1315	736	0.	.0	2992.0	*	5		20501403		0.	.0	2992.0
1		0545	70	68.	30.6	3001.4	*	3		1320	737	0.	.0	2992.0	*	5		20551404		0.	.0	2992.0
1		0550	71	68.	30.2	3001.3	*	3		1325	738	0.	.0	2992.0	*	5		21001405		0.	.0	2992.0
1		0555	72	67.	29.9	3001.3	*	3		1330	739	0.	.0	2992.0	*	5		21051406		0.	.0	2992.0
1		0600	73	67.	29.5	3001.2	*	3		1335	740	0.	.0	2992.0	*	5		21101407		0.	.0	2992.0
1		0605	74	67.	29.1	3001.1	*	3		1340	741	0.	.0	2992.0	*	5		21151408		0.	.0	2992.0
1		0610	75	67.	28.7	3001.0	*	3		1345	742	0.	.0	2992.0	*	5		21201409		0.	.0	2992.0
1		0615	76	67.	28.3	3000.9	*	3		1350	743	0.	.0	2992.0	*	5		21251410		0.	.0	2992.0
1		0620	77	66.	27.9	3000.8	*	3		1355	744	0.	.0	2992.0	*	5		21301411		0.	.0	2992.0
1		0625	78	66.	27.5	3000.7	*	3		1400	745	0.	.0	2992.0	*	5		21351412		0.	.0	2992.0
1		0630	79	66.	27.0	3000.6	*	3		1405	746	0.	.0	2992.0	*	5		21401413		0.	.0	2992.0
1		0635	80	66.	26.6	3000.5	*	3		1410	747	0.	.0	2992.0	*	5		21451414		0.	.0	2992.0
1		0640	81	66.	26.1	3000.4	*	3		1415	748	0.	.0	2992.0	*	5		21501415		0.	.0	2992.0
1		0645	82	65.	25.7	3000.3	*	3		1420	749	0.	.0	2992.0	*	5		21551416		0.	.0	2992.0
1		0650	83	65.	25.2	3000.2	*	3		1425	750	0.	.0	2992.0	*	5		22001417		0.	.0	2992.0
1		0655	84	65.	24.8	3000.1	*	3		1430	751	0.	.0	2992.0	*	5		22051418		0.	.0	2992.0
1		0700	85	65.	24.3	3000.0	*	3		1435	752	0.	.0	2992.0	*	5		22101419		0.	.0	2992.0
1		0705	86	64.	23.9	2999.9	*	3		1440	753	0.	.0	2992.0	*	5		22151420		0.	.0	2992.0
1		0710	87	64.	23.5	2999.7	*	3		1445	754	0.	.0	2992.0	*	5		22201421		0.	.0	2992.0

1	0715	88	64.	23.0	2999.6	*	3	1450	755	0.	.0	2992.0	*	5	22251422	0.	.0	2992.0
1	0720	89	63.	22.6	2999.5	*	3	1455	756	0.	.0	2992.0	*	5	22301423	0.	.0	2992.0
1	0725	90	63.	22.1	2999.4	*	3	1500	757	0.	.0	2992.0	*	5	22351424	0.	.0	2992.0
1	0730	91	63.	21.7	2999.2	*	3	1505	758	0.	.0	2992.0	*	5	22401425	0.	.0	2992.0
1	0735	92	62.	21.3	2999.1	*	3	1510	759	0.	.0	2992.0	*	5	22451426	0.	.0	2992.0
1	0740	93	62.	20.9	2999.0	*	3	1515	760	0.	.0	2992.0	*	5	22501427	0.	.0	2992.0
1	0745	94	62.	20.4	2998.8	*	3	1520	761	0.	.0	2992.0	*	5	22551428	0.	.0	2992.0
1	0750	95	61.	20.0	2998.7	*	3	1525	762	0.	.0	2992.0	*	5	23001429	0.	.0	2992.0
1	0755	96	61.	19.6	2998.6	*	3	1530	763	0.	.0	2992.0	*	5	23051430	0.	.0	2992.0
1	0800	97	61.	19.2	2998.5	*	3	1535	764	0.	.0	2992.0	*	5	23101431	0.	.0	2992.0
1	0805	98	60.	18.7	2998.3	*	3	1540	765	0.	.0	2992.0	*	5	23151432	0.	.0	2992.0
1	0810	99	60.	18.3	2998.2	*	3	1545	766	0.	.0	2992.0	*	5	23201433	0.	.0	2992.0
1	0815	100	59.	17.9	2998.1	*	3	1550	767	0.	.0	2992.0	*	5	23251434	0.	.0	2992.0
1	0820	101	59.	17.5	2998.0	*	3	1555	768	0.	.0	2992.0	*	5	23301435	0.	.0	2992.0
1	0825	102	59.	17.1	2997.8	*	3	1600	769	0.	.0	2992.0	*	5	23351436	0.	.0	2992.0
1	0830	103	58.	16.7	2997.7	*	3	1605	770	0.	.0	2992.0	*	5	23401437	0.	.0	2992.0
1	0835	104	58.	16.3	2997.6	*	3	1610	771	0.	.0	2992.0	*	5	23451438	0.	.0	2992.0
1	0840	105	58.	15.9	2997.5	*	3	1615	772	0.	.0	2992.0	*	5	23501439	0.	.0	2992.0
1	0845	106	58.	15.5	2997.4	*	3	1620	773	0.	.0	2992.0	*	5	23551440	0.	.0	2992.0
1	0850	107	57.	15.1	2997.2	*	3	1625	774	0.	.0	2992.0	*	6	00001441	0.	.0	2992.0
1	0855	108	57.	14.7	2997.1	*	3	1630	775	0.	.0	2992.0	*	6	00051442	0.	.0	2992.0
1	0900	109	57.	14.3	2997.0	*	3	1635	776	0.	.0	2992.0	*	6	00101443	0.	.0	2992.0
1	0905	110	56.	13.9	2996.9	*	3	1640	777	0.	.0	2992.0	*	6	00151444	0.	.0	2992.0
1	0910	111	56.	13.6	2996.8	*	3	1645	778	0.	.0	2992.0	*	6	00201445	0.	.0	2992.0
1	0915	112	56.	13.2	2996.7	*	3	1650	779	0.	.0	2992.0	*	6	00251446	0.	.0	2992.0
1	0920	113	55.	12.8	2996.6	*	3	1655	780	0.	.0	2992.0	*	6	00301447	0.	.0	2992.0
1	0925	114	55.	12.4	2996.4	*	3	1700	781	0.	.0	2992.0	*	6	00351448	0.	.0	2992.0
1	0930	115	55.	12.0	2996.3	*	3	1705	782	0.	.0	2992.0	*	6	00401449	0.	.0	2992.0
1	0935	116	54.	11.7	2996.2	*	3	1710	783	0.	.0	2992.0	*	6	00451450	0.	.0	2992.0
1	0940	117	54.	11.3	2996.1	*	3	1715	784	0.	.0	2992.0	*	6	00501451	0.	.0	2992.0
1	0945	118	54.	10.9	2996.0	*	3	1720	785	0.	.0	2992.0	*	6	00551452	0.	.0	2992.0
1	0950	119	53.	10.5	2995.9	*	3	1725	786	0.	.0	2992.0	*	6	01001453	0.	.0	2992.0
1	0955	120	53.	10.2	2995.8	*	3	1730	787	0.	.0	2992.0	*	6	01051454	0.	.0	2992.0
1	1000	121	53.	9.8	2995.7	*	3	1735	788	0.	.0	2992.0	*	6	01101455	0.	.0	2992.0
1	1005	122	53.	9.4	2995.6	*	3	1740	789	0.	.0	2992.0	*	6	01151456	0.	.0	2992.0
1	1010	123	52.	9.1	2995.4	*	3	1745	790	0.	.0	2992.0	*	6	01201457	0.	.0	2992.0
1	1015	124	52.	8.7	2995.3	*	3	1750	791	0.	.0	2992.0	*	6	01251458	0.	.0	2992.0
1	1020	125	52.	8.4	2995.2	*	3	1755	792	0.	.0	2992.0	*	6	01301459	0.	.0	2992.0
1	1025	126	51.	8.0	2995.1	*	3	1800	793	0.	.0	2992.0	*	6	01351460	0.	.0	2992.0
1	1030	127	51.	7.7	2995.0	*	3	1805	794	0.	.0	2992.0	*	6	01401461	0.	.0	2992.0
1	1035	128	51.	7.3	2994.9	*	3	1810	795	0.	.0	2992.0	*	6	01451462	0.	.0	2992.0
1	1040	129	50.	7.0	2994.8	*	3	1815	796	0.	.0	2992.0	*	6	01501463	0.	.0	2992.0
1	1045	130	50.	6.6	2994.6	*	3	1820	797	0.	.0	2992.0	*	6	01551464	0.	.0	2992.0
1	1050	131	49.	6.3	2994.5	*	3	1825	798	0.	.0	2992.0	*	6	02001465	0.	.0	2992.0
1	1055	132	49.	5.9	2994.4	*	3	1830	799	0.	.0	2992.0	*	6	02051466	0.	.0	2992.0
1	1100	133	49.	5.6	2994.2	*	3	1835	800	0.	.0	2992.0	*	6	02101467	0.	.0	2992.0
1	1105	134	48.	5.3	2994.1	*	3	1840	801	0.	.0	2992.0	*	6	02151468	0.	.0	2992.0
1	1110	135	48.	4.9	2994.0	*	3	1845	802	0.	.0	2992.0	*	6	02201469	0.	.0	2992.0
1	1115	136	47.	4.6	2993.9	*	3	1850	803	0.	.0	2992.0	*	6	02251470	0.	.0	2992.0
1	1120	137	47.	4.3	2993.7	*	3	1855	804	0.	.0	2992.0	*	6	02301471	0.	.0	2992.0
1	1125	138	46.	4.0	2993.6	*	3	1900	805	0.	.0	2992.0	*	6	02351472	0.	.0	2992.0
1	1130	139	46.	3.6	2993.5	*	3	1905	806	0.	.0	2992.0	*	6	02401473	0.	.0	2992.0
1	1135	140	46.	3.3	2993.4	*	3	1910	807	0.	.0	2992.0	*	6	02451474	0.	.0	2992.0
1	1140	141	45.	3.0	2993.3	*	3	1915	808	0.	.0	2992.0	*	6	02501475	0.	.0	2992.0
1	1145	142	45.	2.7	2993.1	*	3	1920	809	0.	.0	2992.0	*	6	02551476	0.	.0	2992.0
1	1150	143	45.	2.4	2993.0	*	3	1925	810	0.	.0	2992.0	*	6	03001477	0.	.0	2992.0
1	1155	144	40.	2.1	2992.9	*	3	1930	811	0.	.0	2992.0	*	6	03051478	0.	.0	2992.0
1	1200	145	35.	1.9	2992.8	*	3	1935	812	0.	.0	2992.0	*	6	03101479	0.	.0	2992.0
1	1205	146	31.	1.6	2992.7	*	3	1940	813	0.	.0	2992.0	*	6	03151480	0.	.0	2992.0
1	1210	147	27.	1.4	2992.6	*	3	1945	814	0.	.0	2992.0	*	6	03201481	0.	.0	2992.0
1	1215	148	24.	1.2	2992.5	*	3	1950	815	0.	.0	2992.0	*	6	03251482	0.	.0	2992.0
1	1220	149	21.	1.1	2992.5	*	3	1955	816	0.	.0	2992.0	*	6	03301483	0.	.0	2992.0
1	1225	150	18.	1.0	2992.4	*	3	2000	817	0.	.0	2992.0	*	6	03351484	0.	.0	2992.0
1	1230	151	16.	.8	2992.4	*	3	2005	818	0.	.0	2992.0	*	6	03401485	0.	.0	2992.0
1	1235	152	14.	.7	2992.3	*	3	2010	819	0.	.0	2992.0	*	6	03451486	0.	.0	2992.0
1	1240	153	12.	.6	2992.3	*	3	2015	820	0.	.0	2992.0	*	6	03501487	0.	.0	2992.0
1	1245	154	11.	.6	2992.2	*	3	2020	821	0.	.0	2992.0	*	6	03551488	0.	.0	2992.0
1	1250	155	9.	.5	2992.2	*	3	2025	822	0.	.0	2992.0	*	6	04001489	0.	.0	2992.0
1	1255	156	8.	.4	2992.2	*	3	2030	823	0.	.0	2992.0	*	6	04051490	0.	.0	2992.0
1	1300	157	7.	.4	2992.2	*	3	2035	824	0.	.0	2992.0	*	6	04101491	0.	.0	2992.0
1	1305	158	6.	.3	2992.1	*	3	2040	825	0.	.0	2992.0	*	6	04151492	0.	.0	2992.0
1	1310	159	6.	.3	2992.1	*	3	2045	826	0.	.0	2992.0	*	6	04201493	0.	.0	2992.0
1	1315	160	5.	.3	2992.1	*	3	2050	827	0.	.0	2992.0	*	6	04251494	0.	.0	2992.0
1	1320	161	4.	.2	2992.1	*	3	2055	828	0.	.0	2992.0	*	6	04301495	0.	.0	2992.0
1	1325	162	4.	.2	2992.1	*	3	2100	829	0.	.0	2992.0	*	6	04351496	0.	.0	2992.0
1	1330	163	3.	.2	2992.1	*	3	2105	830	0.	.0	2992.0	*	6	04401497	0.	.0	2992.0
1	1335	164	3.	.2	2992.1	*	3	2110	831	0.	.0	2992.0	*	6	04451498	0.	.0	2992.0
1	1340	165	3.	.1	2992.1	*	3	2115	832	0.	.0	2992.0	*	6	04501499	0.	.0	2992.0
1	1345	166	2.	.1	2992.1	*	3	2120	833	0.	.0	2992.0	*	6	04551500	0.	.0	2992.0
1	1350	167	2.	.1	2992.0	*	3	2125	834	0.	.0	2992.0	*	6	05001501	0.	.0	2992.0
1	1355	168	2.	.1	2992.0	*	3	2130	835	0.	.0	2992.0	*	6	05051502	0.	.0	2992.0
1	1400	169	2.	.1	2992.0	*	3	2135	836	0.	.0	2992.0	*	6	05101503	0.	.0	2992.0
1	1405	170	1.	.1	2992.0	*	3	2140	837	0.	.0	2992.0	*	6	05151504	0.	.0	2992.0
1	1410	171	1.	.1	2992.0	*	3	2145	838	0.	.0	2992.0	*	6	05201505	0.	.0	2992.0
1	1415	172	1.	.1	2992.0	*	3	2150	839	0.	.0	2992.0	*	6	05251506	0.	.0	2992.0
1	1420	173	1.	.0	2992.0	*	3	2155	840	0.	.0	2992.0	*	6	05301507	0.	.0	2992.0
1	1425	174	1.	.0	2992.0	*	3	2200	841	0.	.0	2992.0	*	6	05351508	0.	.0	2992.0
1	1430	175	1.	.0	2992.0	*	3	2205	842	0.	.0	2992.0	*	6	05401509	0.	.0	2992.0
1	1435	176	1.	.0	2992.0	*	3	2210	843	0.	.0	2992.0	*	6	05451510	0.	.0	2992.0

```
1    1440 177    1.      .0  2992.0 *  3    2215 844    0.      .0  2992.0 *  6    05501511    0.      .0  2992.0
1    1445 178    0.      .0  2992.0 *  3    2220 845    0.      .0  2992.0 *  6    05551512    0.      .0  2992.0
1    1450 179    0.      .0  2992.0 *  3    2225 846    0.      .0  2992.0 *  6    06001513    0.      .0  2992.0
1    1455 180    0.      .0  2992.0 *  3    2230 847    0.      .0  2992.0 *  6    06051514    0.      .0  2992.0
1    1500 181    0.      .0  2992.0 *  3    2235 848    0.      .0  2992.0 *  6    06101515    0.      .0  2992.0
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1    1510 183    0.      .0  2992.0 *  3    2245 850    0.      .0  2992.0 *  6    06201517    0.      .0  2992.0
1    1515 184    0.      .0  2992.0 *  3    2250 851    0.      .0  2992.0 *  6    06251518    0.      .0  2992.0
1    1520 185    0.      .0  2992.0 *  3    2255 852    0.      .0  2992.0 *  6    06301519    0.      .0  2992.0
1    1525 186    0.      .0  2992.0 *  3    2300 853    0.      .0  2992.0 *  6    06351520    0.      .0  2992.0
1    1530 187    0.      .0  2992.0 *  3    2305 854    0.      .0  2992.0 *  6    06401521    0.      .0  2992.0
1    1535 188    0.      .0  2992.0 *  3    2310 855    0.      .0  2992.0 *  6    06451522    0.      .0  2992.0
1    1540 189    0.      .0  2992.0 *  3    2315 856    0.      .0  2992.0 *  6    06501523    0.      .0  2992.0
1    1545 190    0.      .0  2992.0 *  3    2320 857    0.      .0  2992.0 *  6    06551524    0.      .0  2992.0
1    1550 191    0.      .0  2992.0 *  3    2325 858    0.      .0  2992.0 *  6    07001525    0.      .0  2992.0
1    1555 192    0.      .0  2992.0 *  3    2330 859    0.      .0  2992.0 *  6    07051526    0.      .0  2992.0
1    1600 193    0.      .0  2992.0 *  3    2335 860    0.      .0  2992.0 *  6    07101527    0.      .0  2992.0
1    1605 194    0.      .0  2992.0 *  3    2340 861    0.      .0  2992.0 *  6    07151528    0.      .0  2992.0
1    1610 195    0.      .0  2992.0 *  3    2345 862    0.      .0  2992.0 *  6    07201529    0.      .0  2992.0
1    1615 196    0.      .0  2992.0 *  3    2350 863    0.      .0  2992.0 *  6    07251530    0.      .0  2992.0
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1    1635 200    0.      .0  2992.0 *  4    0010 867    0.      .0  2992.0 *  6    07451534    0.      .0  2992.0
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1    1700 205    0.      .0  2992.0 *  4    0035 872    0.      .0  2992.0 *  6    08101539    0.      .0  2992.0
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1    1715 208    0.      .0  2992.0 *  4    0050 875    0.      .0  2992.0 *  6    08251542    0.      .0  2992.0
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1    1900 229    0.      .0  2992.0 *  4    0235 896    0.      .0  2992.0 *  6    10101563    0.      .0  2992.0
1    1905 230    0.      .0  2992.0 *  4    0240 897    0.      .0  2992.0 *  6    10151564    0.      .0  2992.0
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1    1915 232    0.      .0  2992.0 *  4    0250 899    0.      .0  2992.0 *  6    10251566    0.      .0  2992.0
1    1920 233    0.      .0  2992.0 *  4    0255 900    0.      .0  2992.0 *  6    10301567    0.      .0  2992.0
1    1925 234    0.      .0  2992.0 *  4    0300 901    0.      .0  2992.0 *  6    10351568    0.      .0  2992.0
1    1930 235    0.      .0  2992.0 *  4    0305 902    0.      .0  2992.0 *  6    10401569    0.      .0  2992.0
1    1935 236    0.      .0  2992.0 *  4    0310 903    0.      .0  2992.0 *  6    10451570    0.      .0  2992.0
1    1940 237    0.      .0  2992.0 *  4    0315 904    0.      .0  2992.0 *  6    10501571    0.      .0  2992.0
1    1945 238    0.      .0  2992.0 *  4    0320 905    0.      .0  2992.0 *  6    10551572    0.      .0  2992.0
1    1950 239    0.      .0  2992.0 *  4    0325 906    0.      .0  2992.0 *  6    11001573    0.      .0  2992.0
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1    2050 251    0.      .0  2992.0 *  4    0425 918    0.      .0  2992.0 *  6    12001585    0.      .0  2992.0
1    2055 252    0.      .0  2992.0 *  4    0430 919    0.      .0  2992.0 *  6    12051586    0.      .0  2992.0
1    2100 253    0.      .0  2992.0 *  4    0435 920    0.      .0  2992.0 *  6    12101587    0.      .0  2992.0
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1    2110 255    0.      .0  2992.0 *  4    0445 922    0.      .0  2992.0 *  6    12201589    0.      .0  2992.0
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1    2120 257    0.      .0  2992.0 *  4    0455 924    0.      .0  2992.0 *  6    12301591    0.      .0  2992.0
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1    2150 263    0.      .0  2992.0 *  4    0525 930    0.      .0  2992.0 *  6    13001597    0.      .0  2992.0
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1    2200 265    0.      .0  2992.0 *  4    0535 932    0.      .0  2992.0 *  6    13101599    0.      .0  2992.0
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1	2205	266	0.	.0	2992.0	*	4	0540	933	0.	.0	2992.0	*	6	13151600	0.	.0	2992.0
1	2210	267	0.	.0	2992.0	*	4	0545	934	0.	.0	2992.0	*	6	13201601	0.	.0	2992.0
1	2215	268	0.	.0	2992.0	*	4	0550	935	0.	.0	2992.0	*	6	13251602	0.	.0	2992.0
1	2220	269	0.	.0	2992.0	*	4	0555	936	0.	.0	2992.0	*	6	13301603	0.	.0	2992.0
1	2225	270	0.	.0	2992.0	*	4	0600	937	0.	.0	2992.0	*	6	13351604	0.	.0	2992.0
1	2230	271	0.	.0	2992.0	*	4	0605	938	0.	.0	2992.0	*	6	13401605	0.	.0	2992.0
1	2235	272	0.	.0	2992.0	*	4	0610	939	0.	.0	2992.0	*	6	13451606	0.	.0	2992.0
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1	2250	275	0.	.0	2992.0	*	4	0625	942	0.	.0	2992.0	*	6	14001609	0.	.0	2992.0
1	2255	276	0.	.0	2992.0	*	4	0630	943	0.	.0	2992.0	*	6	14051610	0.	.0	2992.0
1	2300	277	0.	.0	2992.0	*	4	0635	944	0.	.0	2992.0	*	6	14101611	0.	.0	2992.0
1	2305	278	0.	.0	2992.0	*	4	0640	945	0.	.0	2992.0	*	6	14151612	0.	.0	2992.0
1	2310	279	0.	.0	2992.0	*	4	0645	946	0.	.0	2992.0	*	6	14201613	0.	.0	2992.0
1	2315	280	0.	.0	2992.0	*	4	0650	947	0.	.0	2992.0	*	6	14251614	0.	.0	2992.0
1	2320	281	0.	.0	2992.0	*	4	0655	948	0.	.0	2992.0	*	6	14301615	0.	.0	2992.0
1	2325	282	0.	.0	2992.0	*	4	0700	949	0.	.0	2992.0	*	6	14351616	0.	.0	2992.0
1	2330	283	0.	.0	2992.0	*	4	0705	950	0.	.0	2992.0	*	6	14401617	0.	.0	2992.0
1	2335	284	0.	.0	2992.0	*	4	0710	951	0.	.0	2992.0	*	6	14451618	0.	.0	2992.0
1	2340	285	0.	.0	2992.0	*	4	0715	952	0.	.0	2992.0	*	6	14501619	0.	.0	2992.0
1	2345	286	0.	.0	2992.0	*	4	0720	953	0.	.0	2992.0	*	6	14551620	0.	.0	2992.0
1	2350	287	0.	.0	2992.0	*	4	0725	954	0.	.0	2992.0	*	6	15001621	0.	.0	2992.0
1	2355	288	0.	.0	2992.0	*	4	0730	955	0.	.0	2992.0	*	6	15051622	0.	.0	2992.0
2	0000	289	0.	.0	2992.0	*	4	0735	956	0.	.0	2992.0	*	6	15101623	0.	.0	2992.0
2	0005	290	0.	.0	2992.0	*	4	0740	957	0.	.0	2992.0	*	6	15151624	0.	.0	2992.0
2	0010	291	0.	.0	2992.0	*	4	0745	958	0.	.0	2992.0	*	6	15201625	0.	.0	2992.0
2	0015	292	0.	.0	2992.0	*	4	0750	959	0.	.0	2992.0	*	6	15251626	0.	.0	2992.0
2	0020	293	0.	.0	2992.0	*	4	0755	960	0.	.0	2992.0	*	6	15301627	0.	.0	2992.0
2	0025	294	0.	.0	2992.0	*	4	0800	961	0.	.0	2992.0	*	6	15351628	0.	.0	2992.0
2	0030	295	0.	.0	2992.0	*	4	0805	962	0.	.0	2992.0	*	6	15401629	0.	.0	2992.0
2	0035	296	0.	.0	2992.0	*	4	0810	963	0.	.0	2992.0	*	6	15451630	0.	.0	2992.0
2	0040	297	0.	.0	2992.0	*	4	0815	964	0.	.0	2992.0	*	6	15501631	0.	.0	2992.0
2	0045	298	0.	.0	2992.0	*	4	0820	965	0.	.0	2992.0	*	6	15551632	0.	.0	2992.0
2	0050	299	0.	.0	2992.0	*	4	0825	966	0.	.0	2992.0	*	6	16001633	0.	.0	2992.0
2	0055	300	0.	.0	2992.0	*	4	0830	967	0.	.0	2992.0	*	6	16051634	0.	.0	2992.0
2	0100	301	0.	.0	2992.0	*	4	0835	968	0.	.0	2992.0	*	6	16101635	0.	.0	2992.0
2	0105	302	0.	.0	2992.0	*	4	0840	969	0.	.0	2992.0	*	6	16151636	0.	.0	2992.0
2	0110	303	0.	.0	2992.0	*	4	0845	970	0.	.0	2992.0	*	6	16201637	0.	.0	2992.0
2	0115	304	0.	.0	2992.0	*	4	0850	971	0.	.0	2992.0	*	6	16251638	0.	.0	2992.0
2	0120	305	0.	.0	2992.0	*	4	0855	972	0.	.0	2992.0	*	6	16301639	0.	.0	2992.0
2	0125	306	0.	.0	2992.0	*	4	0900	973	0.	.0	2992.0	*	6	16351640	0.	.0	2992.0
2	0130	307	0.	.0	2992.0	*	4	0905	974	0.	.0	2992.0	*	6	16401641	0.	.0	2992.0
2	0135	308	0.	.0	2992.0	*	4	0910	975	0.	.0	2992.0	*	6	16451642	0.	.0	2992.0
2	0140	309	0.	.0	2992.0	*	4	0915	976	0.	.0	2992.0	*	6	16501643	0.	.0	2992.0
2	0145	310	0.	.0	2992.0	*	4	0920	977	0.	.0	2992.0	*	6	16551644	0.	.0	2992.0
2	0150	311	0.	.0	2992.0	*	4	0925	978	0.	.0	2992.0	*	6	17001645	0.	.0	2992.0
2	0155	312	0.	.0	2992.0	*	4	0930	979	0.	.0	2992.0	*	6	17051646	0.	.0	2992.0
2	0200	313	0.	.0	2992.0	*	4	0935	980	0.	.0	2992.0	*	6	17101647	0.	.0	2992.0
2	0205	314	0.	.0	2992.0	*	4	0940	981	0.	.0	2992.0	*	6	17151648	0.	.0	2992.0
2	0210	315	0.	.0	2992.0	*	4	0945	982	0.	.0	2992.0	*	6	17201649	0.	.0	2992.0
2	0215	316	0.	.0	2992.0	*	4	0950	983	0.	.0	2992.0	*	6	17251650	0.	.0	2992.0
2	0220	317	0.	.0	2992.0	*	4	0955	984	0.	.0	2992.0	*	6	17301651	0.	.0	2992.0
2	0225	318	0.	.0	2992.0	*	4	1000	985	0.	.0	2992.0	*	6	17351652	0.	.0	2992.0
2	0230	319	0.	.0	2992.0	*	4	1005	986	0.	.0	2992.0	*	6	17401653	0.	.0	2992.0
2	0235	320	0.	.0	2992.0	*	4	1010	987	0.	.0	2992.0	*	6	17451654	0.	.0	2992.0
2	0240	321	0.	.0	2992.0	*	4	1015	988	0.	.0	2992.0	*	6	17501655	0.	.0	2992.0
2	0245	322	0.	.0	2992.0	*	4	1020	989	0.	.0	2992.0	*	6	17551656	0.	.0	2992.0
2	0250	323	0.	.0	2992.0	*	4	1025	990	0.	.0	2992.0	*	6	18001657	0.	.0	2992.0
2	0255	324	0.	.0	2992.0	*	4	1030	991	0.	.0	2992.0	*	6	18051658	0.	.0	2992.0
2	0300	325	0.	.0	2992.0	*	4	1035	992	0.	.0	2992.0	*	6	18101659	0.	.0	2992.0
2	0305	326	0.	.0	2992.0	*	4	1040	993	0.	.0	2992.0	*	6	18151660	0.	.0	2992.0
2	0310	327	0.	.0	2992.0	*	4	1045	994	0.	.0	2992.0	*	6	18201661	0.	.0	2992.0
2	0315	328	0.	.0	2992.0	*	4	1050	995	0.	.0	2992.0	*	6	18251662	0.	.0	2992.0
2	0320	329	0.	.0	2992.0	*	4	1055	996	0.	.0	2992.0	*	6	18301663	0.	.0	2992.0
2	0325	330	0.	.0	2992.0	*	4	1100	997	0.	.0	2992.0	*	6	18351664	0.	.0	2992.0
2	0330	331	0.	.0	2992.0	*	4	1105	998	0.	.0	2992.0	*	6	18401665	0.	.0	2992.0
2	0335	332	0.	.0	2992.0	*	4	1110	999	0.	.0	2992.0	*	6	18451666	0.	.0	2992.0
2	0340	333	0.	.0	2992.0	*	4	11151000		0.	.0	2992.0	*	6	18501667	0.	.0	2992.0
2	0345	334	0.	.0	2992.0	*	4	11201001		0.	.0	2992.0	*	6	18551668	0.	.0	2992.0
2	0350	335	0.	.0	2992.0	*	4	11251002		0.	.0	2992.0	*	6	19001669	0.	.0	2992.0
2	0355	336	0.	.0	2992.0	*	4	11301003		0.	.0	2992.0	*	6	19051670	0.	.0	2992.0
2	0400	337	0.	.0	2992.0	*	4	11351004		0.	.0	2992.0	*	6	19101671	0.	.0	2992.0
2	0405	338	0.	.0	2992.0	*	4	11401005		0.	.0	2992.0	*	6	19151672	0.	.0	2992.0
2	0410	339	0.	.0	2992.0	*	4	11451006		0.	.0	2992.0	*	6	19201673	0.	.0	2992.0
2	0415	340	0.	.0	2992.0	*	4	11501007		0.	.0	2992.0	*	6	19251674	0.	.0	2992.0
2	0420	341	0.	.0	2992.0	*	4	11551008		0.	.0	2992.0	*	6	19301675	0.	.0	2992.0
2	0425	342	0.	.0	2992.0	*	4	12001009		0.	.0	2992.0	*	6	19351676	0.	.0	2992.0
2	0430	343	0.	.0	2992.0	*	4	12051010		0.	.0	2992.0	*	6	19401677	0.	.0	2992.0
2	0435	344	0.	.0	2992.0	*	4	12101011		0.	.0	2992.0	*	6	19451678	0.	.0	2992.0
2	0440	345	0.	.0	2992.0	*	4	12151012		0.	.0	2992.0	*	6	19501679	0.	.0	2992.0
2	0445	346	0.	.0	2992.0	*	4	12201013		0.	.0	2992.0	*	6	19551680	0.	.0	2992.0
2	0450	347	0.	.0	2992.0	*	4	12251014		0.	.0	2992.0	*	6	20001681	0.	.0	2992.0
2	0455	348	0.	.0	2992.0	*	4	12301015		0.	.0	2992.0	*	6	20051682	0.	.0	2992.0
2	0500	349	0.	.0	2992.0	*	4	12351016		0.	.0	2992.0	*	6	20101683	0.	.0	2992.0
2	0505	350	0.	.0	2992.0	*	4	12401017		0.	.0	2992.0	*	6	20151684	0.	.0	2992.0
2	0510	351	0.	.0	2992.0	*	4	12451018		0.	.0	2992.0	*	6	20201685	0.	.0	2992.0
2	0515	352	0.	.0	2992.0	*	4	12501019		0.	.0	2992.0	*	6	20251686	0.	.0	2992.0
2	0520	353	0.	.0	2992.0	*	4	12551020		0.	.0	2992.0	*	6	20301687	0.	.0	2992.0
2	0525	354	0.	.0	2992.0	*	4	13001021		0.	.0	2992.0	*	6	20351688	0.	.0	2992.0

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2     0530 355       0.       .0  2992.0 *  4     13051022       0.       .0  2992.0 *  6     20401689       0.       .0  2992.0
2     0535 356       0.       .0  2992.0 *  4     13101023       0.       .0  2992.0 *  6     20451690       0.       .0  2992.0
2     0540 357       0.       .0  2992.0 *  4     13151024       0.       .0  2992.0 *  6     20501691       0.       .0  2992.0
2     0545 358       0.       .0  2992.0 *  4     13201025       0.       .0  2992.0 *  6     20551692       0.       .0  2992.0
2     0550 359       0.       .0  2992.0 *  4     13251026       0.       .0  2992.0 *  6     21001693       0.       .0  2992.0
2     0555 360       0.       .0  2992.0 *  4     13301027       0.       .0  2992.0 *  6     21051694       0.       .0  2992.0
2     0600 361       0.       .0  2992.0 *  4     13351028       0.       .0  2992.0 *  6     21101695       0.       .0  2992.0
2     0605 362       0.       .0  2992.0 *  4     13401029       0.       .0  2992.0 *  6     21151696       0.       .0  2992.0
2     0610 363       0.       .0  2992.0 *  4     13451030       0.       .0  2992.0 *  6     21201697       0.       .0  2992.0
2     0615 364       0.       .0  2992.0 *  4     13501031       0.       .0  2992.0 *  6     21251698       0.       .0  2992.0
2     0620 365       0.       .0  2992.0 *  4     13551032       0.       .0  2992.0 *  6     21301699       0.       .0  2992.0
2     0625 366       0.       .0  2992.0 *  4     14001033       0.       .0  2992.0 *  6     21351700       0.       .0  2992.0
2     0630 367       0.       .0  2992.0 *  4     14051034       0.       .0  2992.0 *  6     21401701       0.       .0  2992.0
2     0635 368       0.       .0  2992.0 *  4     14101035       0.       .0  2992.0 *  6     21451702       0.       .0  2992.0
2     0640 369       0.       .0  2992.0 *  4     14151036       0.       .0  2992.0 *  6     21501703       0.       .0  2992.0
2     0645 370       0.       .0  2992.0 *  4     14201037       0.       .0  2992.0 *  6     21551704       0.       .0  2992.0
2     0650 371       0.       .0  2992.0 *  4     14251038       0.       .0  2992.0 *  6     22001705       0.       .0  2992.0
2     0655 372       0.       .0  2992.0 *  4     14301039       0.       .0  2992.0 *  6     22051706       0.       .0  2992.0
2     0700 373       0.       .0  2992.0 *  4     14351040       0.       .0  2992.0 *  6     22101707       0.       .0  2992.0
2     0705 374       0.       .0  2992.0 *  4     14401041       0.       .0  2992.0 *  6     22151708       0.       .0  2992.0
2     0710 375       0.       .0  2992.0 *  4     14451042       0.       .0  2992.0 *  6     22201709       0.       .0  2992.0
2     0715 376       0.       .0  2992.0 *  4     14501043       0.       .0  2992.0 *  6     22251710       0.       .0  2992.0
2     0720 377       0.       .0  2992.0 *  4     14551044       0.       .0  2992.0 *  6     22301711       0.       .0  2992.0
2     0725 378       0.       .0  2992.0 *  4     15001045       0.       .0  2992.0 *  6     22351712       0.       .0  2992.0
2     0730 379       0.       .0  2992.0 *  4     15051046       0.       .0  2992.0 *  6     22401713       0.       .0  2992.0
2     0735 380       0.       .0  2992.0 *  4     15101047       0.       .0  2992.0 *  6     22451714       0.       .0  2992.0
2     0740 381       0.       .0  2992.0 *  4     15151048       0.       .0  2992.0 *  6     22501715       0.       .0  2992.0
2     0745 382       0.       .0  2992.0 *  4     15201049       0.       .0  2992.0 *  6     22551716       0.       .0  2992.0
2     0750 383       0.       .0  2992.0 *  4     15251050       0.       .0  2992.0 *  6     23001717       0.       .0  2992.0
2     0755 384       0.       .0  2992.0 *  4     15301051       0.       .0  2992.0 *  6     23051718       0.       .0  2992.0
2     0800 385       0.       .0  2992.0 *  4     15351052       0.       .0  2992.0 *  6     23101719       0.       .0  2992.0
2     0805 386       0.       .0  2992.0 *  4     15401053       0.       .0  2992.0 *  6     23151720       0.       .0  2992.0
2     0810 387       0.       .0  2992.0 *  4     15451054       0.       .0  2992.0 *  6     23201721       0.       .0  2992.0
2     0815 388       0.       .0  2992.0 *  4     15501055       0.       .0  2992.0 *  6     23251722       0.       .0  2992.0
2     0820 389       0.       .0  2992.0 *  4     15551056       0.       .0  2992.0 *  6     23301723       0.       .0  2992.0
2     0825 390       0.       .0  2992.0 *  4     16001057       0.       .0  2992.0 *  6     23351724       0.       .0  2992.0
2     0830 391       0.       .0  2992.0 *  4     16051058       0.       .0  2992.0 *  6     23401725       0.       .0  2992.0
2     0835 392       0.       .0  2992.0 *  4     16101059       0.       .0  2992.0 *  6     23451726       0.       .0  2992.0
2     0840 393       0.       .0  2992.0 *  4     16151060       0.       .0  2992.0 *  6     23501727       0.       .0  2992.0
2     0845 394       0.       .0  2992.0 *  4     16201061       0.       .0  2992.0 *  6     23551728       0.       .0  2992.0
2     0850 395       0.       .0  2992.0 *  4     16251062       0.       .0  2992.0 *  7     00001729       0.       .0  2992.0
2     0855 396       0.       .0  2992.0 *  4     16301063       0.       .0  2992.0 *  7     00051730       0.       .0  2992.0
2     0900 397       0.       .0  2992.0 *  4     16351064       0.       .0  2992.0 *  7     00101731       0.       .0  2992.0
2     0905 398       0.       .0  2992.0 *  4     16401065       0.       .0  2992.0 *  7     00151732       0.       .0  2992.0
2     0910 399       0.       .0  2992.0 *  4     16451066       0.       .0  2992.0 *  7     00201733       0.       .0  2992.0
2     0915 400       0.       .0  2992.0 *  4     16501067       0.       .0  2992.0 *  7     00251734       0.       .0  2992.0
2     0920 401       0.       .0  2992.0 *  4     16551068       0.       .0  2992.0 *  7     00301735       0.       .0  2992.0
2     0925 402       0.       .0  2992.0 *  4     17001069       0.       .0  2992.0 *  7     00351736       0.       .0  2992.0
2     0930 403       0.       .0  2992.0 *  4     17051070       0.       .0  2992.0 *  7     00401737       0.       .0  2992.0
2     0935 404       0.       .0  2992.0 *  4     17101071       0.       .0  2992.0 *  7     00451738       0.       .0  2992.0
2     0940 405       0.       .0  2992.0 *  4     17151072       0.       .0  2992.0 *  7     00501739       0.       .0  2992.0
2     0945 406       0.       .0  2992.0 *  4     17201073       0.       .0  2992.0 *  7     00551740       0.       .0  2992.0
2     0950 407       0.       .0  2992.0 *  4     17251074       0.       .0  2992.0 *  7     01001741       0.       .0  2992.0
2     0955 408       0.       .0  2992.0 *  4     17301075       0.       .0  2992.0 *  7     01051742       0.       .0  2992.0
2     1000 409       0.       .0  2992.0 *  4     17351076       0.       .0  2992.0 *  7     01101743       0.       .0  2992.0
2     1005 410       0.       .0  2992.0 *  4     17401077       0.       .0  2992.0 *  7     01151744       0.       .0  2992.0
2     1010 411       0.       .0  2992.0 *  4     17451078       0.       .0  2992.0 *  7     01201745       0.       .0  2992.0
2     1015 412       0.       .0  2992.0 *  4     17501079       0.       .0  2992.0 *  7     01251746       0.       .0  2992.0
2     1020 413       0.       .0  2992.0 *  4     17551080       0.       .0  2992.0 *  7     01301747       0.       .0  2992.0
2     1025 414       0.       .0  2992.0 *  4     18001081       0.       .0  2992.0 *  7     01351748       0.       .0  2992.0
2     1030 415       0.       .0  2992.0 *  4     18051082       0.       .0  2992.0 *  7     01401749       0.       .0  2992.0
2     1035 416       0.       .0  2992.0 *  4     18101083       0.       .0  2992.0 *  7     01451750       0.       .0  2992.0
2     1040 417       0.       .0  2992.0 *  4     18151084       0.       .0  2992.0 *  7     01501751       0.       .0  2992.0
2     1045 418       0.       .0  2992.0 *  4     18201085       0.       .0  2992.0 *  7     01551752       0.       .0  2992.0
2     1050 419       0.       .0  2992.0 *  4     18251086       0.       .0  2992.0 *  7     02001753       0.       .0  2992.0
2     1055 420       0.       .0  2992.0 *  4     18301087       0.       .0  2992.0 *  7     02051754       0.       .0  2992.0
2     1100 421       0.       .0  2992.0 *  4     18351088       0.       .0  2992.0 *  7     02101755       0.       .0  2992.0
2     1105 422       0.       .0  2992.0 *  4     18401089       0.       .0  2992.0 *  7     02151756       0.       .0  2992.0
2     1110 423       0.       .0  2992.0 *  4     18451090       0.       .0  2992.0 *  7     02201757       0.       .0  2992.0
2     1115 424       0.       .0  2992.0 *  4     18501091       0.       .0  2992.0 *  7     02251758       0.       .0  2992.0
2     1120 425       0.       .0  2992.0 *  4     18551092       0.       .0  2992.0 *  7     02301759       0.       .0  2992.0
2     1125 426       0.       .0  2992.0 *  4     19001093       0.       .0  2992.0 *  7     02351760       0.       .0  2992.0
2     1130 427       0.       .0  2992.0 *  4     19051094       0.       .0  2992.0 *  7     02401761       0.       .0  2992.0
2     1135 428       0.       .0  2992.0 *  4     19101095       0.       .0  2992.0 *  7     02451762       0.       .0  2992.0
2     1140 429       0.       .0  2992.0 *  4     19151096       0.       .0  2992.0 *  7     02501763       0.       .0  2992.0
2     1145 430       0.       .0  2992.0 *  4     19201097       0.       .0  2992.0 *  7     02551764       0.       .0  2992.0
2     1150 431       0.       .0  2992.0 *  4     19251098       0.       .0  2992.0 *  7     03001765       0.       .0  2992.0
2     1155 432       0.       .0  2992.0 *  4     19301099       0.       .0  2992.0 *  7     03051766       0.       .0  2992.0
2     1200 433       0.       .0  2992.0 *  4     19351100       0.       .0  2992.0 *  7     03101767       0.       .0  2992.0
2     1205 434       0.       .0  2992.0 *  4     19401101       0.       .0  2992.0 *  7     03151768       0.       .0  2992.0
2     1210 435       0.       .0  2992.0 *  4     19451102       0.       .0  2992.0 *  7     03201769       0.       .0  2992.0
2     1215 436       0.       .0  2992.0 *  4     19501103       0.       .0  2992.0 *  7     03251770       0.       .0  2992.0
2     1220 437       0.       .0  2992.0 *  4     19551104       0.       .0  2992.0 *  7     03301771       0.       .0  2992.0
2     1225 438       0.       .0  2992.0 *  4     20001105       0.       .0  2992.0 *  7     03351772       0.       .0  2992.0
2     1230 439       0.       .0  2992.0 *  4     20051106       0.       .0  2992.0 *  7     03401773       0.       .0  2992.0
2     1235 440       0.       .0  2992.0 *  4     20101107       0.       .0  2992.0 *  7     03451774       0.       .0  2992.0
2     1240 441       0.       .0  2992.0 *  4     20151108       0.       .0  2992.0 *  7     03501775       0.       .0  2992.0
2     1245 442       0.       .0  2992.0 *  4     20201109       0.       .0  2992.0 *  7     03551776       0.       .0  2992.0
2     1250 443       0.       .0  2992.0 *  4     20251110       0.       .0  2992.0 *  7     04001777       0.       .0  2992.0
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2    1255 444      0.       .0  2992.0 *  4    20301111      0.       .0  2992.0 *  7    04051778      0.       .0  2992.0
2    1300 445      0.       .0  2992.0 *  4    20351112      0.       .0  2992.0 *  7    04101779      0.       .0  2992.0
2    1305 446      0.       .0  2992.0 *  4    20401113      0.       .0  2992.0 *  7    04151780      0.       .0  2992.0
2    1310 447      0.       .0  2992.0 *  4    20451114      0.       .0  2992.0 *  7    04201781      0.       .0  2992.0
2    1315 448      0.       .0  2992.0 *  4    20501115      0.       .0  2992.0 *  7    04251782      0.       .0  2992.0
2    1320 449      0.       .0  2992.0 *  4    20551116      0.       .0  2992.0 *  7    04301783      0.       .0  2992.0
2    1325 450      0.       .0  2992.0 *  4    21001117      0.       .0  2992.0 *  7    04351784      0.       .0  2992.0
2    1330 451      0.       .0  2992.0 *  4    21051118      0.       .0  2992.0 *  7    04401785      0.       .0  2992.0
2    1335 452      0.       .0  2992.0 *  4    21101119      0.       .0  2992.0 *  7    04451786      0.       .0  2992.0
2    1340 453      0.       .0  2992.0 *  4    21151120      0.       .0  2992.0 *  7    04501787      0.       .0  2992.0
2    1345 454      0.       .0  2992.0 *  4    21201121      0.       .0  2992.0 *  7    04551788      0.       .0  2992.0
2    1350 455      0.       .0  2992.0 *  4    21251122      0.       .0  2992.0 *  7    05001789      0.       .0  2992.0
2    1355 456      0.       .0  2992.0 *  4    21301123      0.       .0  2992.0 *  7    05051790      0.       .0  2992.0
2    1400 457      0.       .0  2992.0 *  4    21351124      0.       .0  2992.0 *  7    05101791      0.       .0  2992.0
2    1405 458      0.       .0  2992.0 *  4    21401125      0.       .0  2992.0 *  7    05151792      0.       .0  2992.0
2    1410 459      0.       .0  2992.0 *  4    21451126      0.       .0  2992.0 *  7    05201793      0.       .0  2992.0
2    1415 460      0.       .0  2992.0 *  4    21501127      0.       .0  2992.0 *  7    05251794      0.       .0  2992.0
2    1420 461      0.       .0  2992.0 *  4    21551128      0.       .0  2992.0 *  7    05301795      0.       .0  2992.0
2    1425 462      0.       .0  2992.0 *  4    22001129      0.       .0  2992.0 *  7    05351796      0.       .0  2992.0
2    1430 463      0.       .0  2992.0 *  4    22051130      0.       .0  2992.0 *  7    05401797      0.       .0  2992.0
2    1435 464      0.       .0  2992.0 *  4    22101131      0.       .0  2992.0 *  7    05451798      0.       .0  2992.0
2    1440 465      0.       .0  2992.0 *  4    22151132      0.       .0  2992.0 *  7    05501799      0.       .0  2992.0
2    1445 466      0.       .0  2992.0 *  4    22201133      0.       .0  2992.0 *  7    05551800      0.       .0  2992.0
2    1450 467      0.       .0  2992.0 *  4    22251134      0.       .0  2992.0 *  7    06001801      0.       .0  2992.0
2    1455 468      0.       .0  2992.0 *  4    22301135      0.       .0  2992.0 *  7    06051802      0.       .0  2992.0
2    1500 469      0.       .0  2992.0 *  4    22351136      0.       .0  2992.0 *  7    06101803      0.       .0  2992.0
2    1505 470      0.       .0  2992.0 *  4    22401137      0.       .0  2992.0 *  7    06151804      0.       .0  2992.0
2    1510 471      0.       .0  2992.0 *  4    22451138      0.       .0  2992.0 *  7    06201805      0.       .0  2992.0
2    1515 472      0.       .0  2992.0 *  4    22501139      0.       .0  2992.0 *  7    06251806      0.       .0  2992.0
2    1520 473      0.       .0  2992.0 *  4    22551140      0.       .0  2992.0 *  7    06301807      0.       .0  2992.0
2    1525 474      0.       .0  2992.0 *  4    23001141      0.       .0  2992.0 *  7    06351808      0.       .0  2992.0
2    1530 475      0.       .0  2992.0 *  4    23051142      0.       .0  2992.0 *  7    06401809      0.       .0  2992.0
2    1535 476      0.       .0  2992.0 *  4    23101143      0.       .0  2992.0 *  7    06451810      0.       .0  2992.0
2    1540 477      0.       .0  2992.0 *  4    23151144      0.       .0  2992.0 *  7    06501811      0.       .0  2992.0
2    1545 478      0.       .0  2992.0 *  4    23201145      0.       .0  2992.0 *  7    06551812      0.       .0  2992.0
2    1550 479      0.       .0  2992.0 *  4    23251146      0.       .0  2992.0 *  7    07001813      0.       .0  2992.0
2    1555 480      0.       .0  2992.0 *  4    23301147      0.       .0  2992.0 *  7    07051814      0.       .0  2992.0
2    1600 481      0.       .0  2992.0 *  4    23351148      0.       .0  2992.0 *  7    07101815      0.       .0  2992.0
2    1605 482      0.       .0  2992.0 *  4    23401149      0.       .0  2992.0 *  7    07151816      0.       .0  2992.0
2    1610 483      0.       .0  2992.0 *  4    23451150      0.       .0  2992.0 *  7    07201817      0.       .0  2992.0
2    1615 484      0.       .0  2992.0 *  4    23501151      0.       .0  2992.0 *  7    07251818      0.       .0  2992.0
2    1620 485      0.       .0  2992.0 *  4    23551152      0.       .0  2992.0 *  7    07301819      0.       .0  2992.0
2    1625 486      0.       .0  2992.0 *  5    00001153      0.       .0  2992.0 *  7    07351820      0.       .0  2992.0
2    1630 487      0.       .0  2992.0 *  5    00051154      0.       .0  2992.0 *  7    07401821      0.       .0  2992.0
2    1635 488      0.       .0  2992.0 *  5    00101155      0.       .0  2992.0 *  7    07451822      0.       .0  2992.0
2    1640 489      0.       .0  2992.0 *  5    00151156      0.       .0  2992.0 *  7    07501823      0.       .0  2992.0
2    1645 490      0.       .0  2992.0 *  5    00201157      0.       .0  2992.0 *  7    07551824      0.       .0  2992.0
2    1650 491      0.       .0  2992.0 *  5    00251158      0.       .0  2992.0 *  7    08001825      0.       .0  2992.0
2    1655 492      0.       .0  2992.0 *  5    00301159      0.       .0  2992.0 *  7    08051826      0.       .0  2992.0
2    1700 493      0.       .0  2992.0 *  5    00351160      0.       .0  2992.0 *  7    08101827      0.       .0  2992.0
2    1705 494      0.       .0  2992.0 *  5    00401161      0.       .0  2992.0 *  7    08151828      0.       .0  2992.0
2    1710 495      0.       .0  2992.0 *  5    00451162      0.       .0  2992.0 *  7    08201829      0.       .0  2992.0
2    1715 496      0.       .0  2992.0 *  5    00501163      0.       .0  2992.0 *  7    08251830      0.       .0  2992.0
2    1720 497      0.       .0  2992.0 *  5    00551164      0.       .0  2992.0 *  7    08301831      0.       .0  2992.0
2    1725 498      0.       .0  2992.0 *  5    01001165      0.       .0  2992.0 *  7    08351832      0.       .0  2992.0
2    1730 499      0.       .0  2992.0 *  5    01051166      0.       .0  2992.0 *  7    08401833      0.       .0  2992.0
2    1735 500      0.       .0  2992.0 *  5    01101167      0.       .0  2992.0 *  7    08451834      0.       .0  2992.0
2    1740 501      0.       .0  2992.0 *  5    01151168      0.       .0  2992.0 *  7    08501835      0.       .0  2992.0
2    1745 502      0.       .0  2992.0 *  5    01201169      0.       .0  2992.0 *  7    08551836      0.       .0  2992.0
2    1750 503      0.       .0  2992.0 *  5    01251170      0.       .0  2992.0 *  7    09001837      0.       .0  2992.0
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2    1800 505      0.       .0  2992.0 *  5    01351172      0.       .0  2992.0 *  7    09101839      0.       .0  2992.0
2    1805 506      0.       .0  2992.0 *  5    01401173      0.       .0  2992.0 *  7    09151840      0.       .0  2992.0
2    1810 507      0.       .0  2992.0 *  5    01451174      0.       .0  2992.0 *  7    09201841      0.       .0  2992.0
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2    1820 509      0.       .0  2992.0 *  5    01551176      0.       .0  2992.0 *  7    09301843      0.       .0  2992.0
2    1825 510      0.       .0  2992.0 *  5    02001177      0.       .0  2992.0 *  7    09351844      0.       .0  2992.0
2    1830 511      0.       .0  2992.0 *  5    02051178      0.       .0  2992.0 *  7    09401845      0.       .0  2992.0
2    1835 512      0.       .0  2992.0 *  5    02101179      0.       .0  2992.0 *  7    09451846      0.       .0  2992.0
2    1840 513      0.       .0  2992.0 *  5    02151180      0.       .0  2992.0 *  7    09501847      0.       .0  2992.0
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2    1855 516      0.       .0  2992.0 *  5    02301183      0.       .0  2992.0 *  7    10051850      0.       .0  2992.0
2    1900 517      0.       .0  2992.0 *  5    02351184      0.       .0  2992.0 *  7    10101851      0.       .0  2992.0
2    1905 518      0.       .0  2992.0 *  5    02401185      0.       .0  2992.0 *  7    10151852      0.       .0  2992.0
2    1910 519      0.       .0  2992.0 *  5    02451186      0.       .0  2992.0 *  7    10201853      0.       .0  2992.0
2    1915 520      0.       .0  2992.0 *  5    02501187      0.       .0  2992.0 *  7    10251854      0.       .0  2992.0
2    1920 521      0.       .0  2992.0 *  5    02551188      0.       .0  2992.0 *  7    10301855      0.       .0  2992.0
2    1925 522      0.       .0  2992.0 *  5    03001189      0.       .0  2992.0 *  7    10351856      0.       .0  2992.0
2    1930 523      0.       .0  2992.0 *  5    03051190      0.       .0  2992.0 *  7    10401857      0.       .0  2992.0
2    1935 524      0.       .0  2992.0 *  5    03101191      0.       .0  2992.0 *  7    10451858      0.       .0  2992.0
2    1940 525      0.       .0  2992.0 *  5    03151192      0.       .0  2992.0 *  7    10501859      0.       .0  2992.0
2    1945 526      0.       .0  2992.0 *  5    03201193      0.       .0  2992.0 *  7    10551860      0.       .0  2992.0
2    1950 527      0.       .0  2992.0 *  5    03251194      0.       .0  2992.0 *  7    11001861      0.       .0  2992.0
2    1955 528      0.       .0  2992.0 *  5    03301195      0.       .0  2992.0 *  7    11051862      0.       .0  2992.0
2    2000 529      0.       .0  2992.0 *  5    03351196      0.       .0  2992.0 *  7    11101863      0.       .0  2992.0
2    2005 530      0.       .0  2992.0 *  5    03401197      0.       .0  2992.0 *  7    11151864      0.       .0  2992.0
2    2010 531      0.       .0  2992.0 *  5    03451198      0.       .0  2992.0 *  7    11201865      0.       .0  2992.0
2    2015 532      0.       .0  2992.0 *  5    03501199      0.       .0  2992.0 *  7    11251866      0.       .0  2992.0
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2     2020 533       0.       .0  2992.0 *  5     03551200       0.       .0  2992.0 *  7     11301867       0.       .0  2992.0
2     2025 534       0.       .0  2992.0 *  5     04001201       0.       .0  2992.0 *  7     11351868       0.       .0  2992.0
2     2030 535       0.       .0  2992.0 *  5     04051202       0.       .0  2992.0 *  7     11401869       0.       .0  2992.0
2     2035 536       0.       .0  2992.0 *  5     04101203       0.       .0  2992.0 *  7     11451870       0.       .0  2992.0
2     2040 537       0.       .0  2992.0 *  5     04151204       0.       .0  2992.0 *  7     11501871       0.       .0  2992.0
2     2045 538       0.       .0  2992.0 *  5     04201205       0.       .0  2992.0 *  7     11551872       0.       .0  2992.0
2     2050 539       0.       .0  2992.0 *  5     04251206       0.       .0  2992.0 *  7     12001873       0.       .0  2992.0
2     2055 540       0.       .0  2992.0 *  5     04301207       0.       .0  2992.0 *  7     12051874       0.       .0  2992.0
2     2100 541       0.       .0  2992.0 *  5     04351208       0.       .0  2992.0 *  7     12101875       0.       .0  2992.0
2     2105 542       0.       .0  2992.0 *  5     04401209       0.       .0  2992.0 *  7     12151876       0.       .0  2992.0
2     2110 543       0.       .0  2992.0 *  5     04451210       0.       .0  2992.0 *  7     12201877       0.       .0  2992.0
2     2115 544       0.       .0  2992.0 *  5     04501211       0.       .0  2992.0 *  7     12251878       0.       .0  2992.0
2     2120 545       0.       .0  2992.0 *  5     04551212       0.       .0  2992.0 *  7     12301879       0.       .0  2992.0
2     2125 546       0.       .0  2992.0 *  5     05001213       0.       .0  2992.0 *  7     12351880       0.       .0  2992.0
2     2130 547       0.       .0  2992.0 *  5     05051214       0.       .0  2992.0 *  7     12401881       0.       .0  2992.0
2     2135 548       0.       .0  2992.0 *  5     05101215       0.       .0  2992.0 *  7     12451882       0.       .0  2992.0
2     2140 549       0.       .0  2992.0 *  5     05151216       0.       .0  2992.0 *  7     12501883       0.       .0  2992.0
2     2145 550       0.       .0  2992.0 *  5     05201217       0.       .0  2992.0 *  7     12551884       0.       .0  2992.0
2     2150 551       0.       .0  2992.0 *  5     05251218       0.       .0  2992.0 *  7     13001885       0.       .0  2992.0
2     2155 552       0.       .0  2992.0 *  5     05301219       0.       .0  2992.0 *  7     13051886       0.       .0  2992.0
2     2200 553       0.       .0  2992.0 *  5     05351220       0.       .0  2992.0 *  7     13101887       0.       .0  2992.0
2     2205 554       0.       .0  2992.0 *  5     05401221       0.       .0  2992.0 *  7     13151888       0.       .0  2992.0
2     2210 555       0.       .0  2992.0 *  5     05451222       0.       .0  2992.0 *  7     13201889       0.       .0  2992.0
2     2215 556       0.       .0  2992.0 *  5     05501223       0.       .0  2992.0 *  7     13251890       0.       .0  2992.0
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2     2225 558       0.       .0  2992.0 *  5     06001225       0.       .0  2992.0 *  7     13351892       0.       .0  2992.0
2     2230 559       0.       .0  2992.0 *  5     06051226       0.       .0  2992.0 *  7     13401893       0.       .0  2992.0
2     2235 560       0.       .0  2992.0 *  5     06101227       0.       .0  2992.0 *  7     13451894       0.       .0  2992.0
2     2240 561       0.       .0  2992.0 *  5     06151228       0.       .0  2992.0 *  7     13501895       0.       .0  2992.0
2     2245 562       0.       .0  2992.0 *  5     06201229       0.       .0  2992.0 *  7     13551896       0.       .0  2992.0
2     2250 563       0.       .0  2992.0 *  5     06251230       0.       .0  2992.0 *  7     14001897       0.       .0  2992.0
2     2255 564       0.       .0  2992.0 *  5     06301231       0.       .0  2992.0 *  7     14051898       0.       .0  2992.0
2     2300 565       0.       .0  2992.0 *  5     06351232       0.       .0  2992.0 *  7     14101899       0.       .0  2992.0
2     2305 566       0.       .0  2992.0 *  5     06401233       0.       .0  2992.0 *  7     14151900       0.       .0  2992.0
2     2310 567       0.       .0  2992.0 *  5     06451234       0.       .0  2992.0 *  7     14201901       0.       .0  2992.0
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2     2355 576       0.       .0  2992.0 *  5     07301243       0.       .0  2992.0 *  7     15051910       0.       .0  2992.0
3     0000 577       0.       .0  2992.0 *  5     07351244       0.       .0  2992.0 *  7     15101911       0.       .0  2992.0
3     0005 578       0.       .0  2992.0 *  5     07401245       0.       .0  2992.0 *  7     15151912       0.       .0  2992.0
3     0010 579       0.       .0  2992.0 *  5     07451246       0.       .0  2992.0 *  7     15201913       0.       .0  2992.0
3     0015 580       0.       .0  2992.0 *  5     07501247       0.       .0  2992.0 *  7     15251914       0.       .0  2992.0
3     0020 581       0.       .0  2992.0 *  5     07551248       0.       .0  2992.0 *  7     15301915       0.       .0  2992.0
3     0025 582       0.       .0  2992.0 *  5     08001249       0.       .0  2992.0 *  7     15351916       0.       .0  2992.0
3     0030 583       0.       .0  2992.0 *  5     08051250       0.       .0  2992.0 *  7     15401917       0.       .0  2992.0
3     0035 584       0.       .0  2992.0 *  5     08101251       0.       .0  2992.0 *  7     15451918       0.       .0  2992.0
3     0040 585       0.       .0  2992.0 *  5     08151252       0.       .0  2992.0 *  7     15501919       0.       .0  2992.0
3     0045 586       0.       .0  2992.0 *  5     08201253       0.       .0  2992.0 *  7     15551920       0.       .0  2992.0
3     0050 587       0.       .0  2992.0 *  5     08251254       0.       .0  2992.0 *  7     16001921       0.       .0  2992.0
3     0055 588       0.       .0  2992.0 *  5     08301255       0.       .0  2992.0 *  7     16051922       0.       .0  2992.0
3     0100 589       0.       .0  2992.0 *  5     08351256       0.       .0  2992.0 *  7     16101923       0.       .0  2992.0
3     0105 590       0.       .0  2992.0 *  5     08401257       0.       .0  2992.0 *  7     16151924       0.       .0  2992.0
3     0110 591       0.       .0  2992.0 *  5     08451258       0.       .0  2992.0 *  7     16201925       0.       .0  2992.0
3     0115 592       0.       .0  2992.0 *  5     08501259       0.       .0  2992.0 *  7     16251926       0.       .0  2992.0
3     0120 593       0.       .0  2992.0 *  5     08551260       0.       .0  2992.0 *  7     16301927       0.       .0  2992.0
3     0125 594       0.       .0  2992.0 *  5     09001261       0.       .0  2992.0 *  7     16351928       0.       .0  2992.0
3     0130 595       0.       .0  2992.0 *  5     09051262       0.       .0  2992.0 *  7     16401929       0.       .0  2992.0
3     0135 596       0.       .0  2992.0 *  5     09101263       0.       .0  2992.0 *  7     16451930       0.       .0  2992.0
3     0140 597       0.       .0  2992.0 *  5     09151264       0.       .0  2992.0 *  7     16501931       0.       .0  2992.0
3     0145 598       0.       .0  2992.0 *  5     09201265       0.       .0  2992.0 *  7     16551932       0.       .0  2992.0
3     0150 599       0.       .0  2992.0 *  5     09251266       0.       .0  2992.0 *  7     17001933       0.       .0  2992.0
3     0155 600       0.       .0  2992.0 *  5     09301267       0.       .0  2992.0 *  7     17051934       0.       .0  2992.0
3     0200 601       0.       .0  2992.0 *  5     09351268       0.       .0  2992.0 *  7     17101935       0.       .0  2992.0
3     0205 602       0.       .0  2992.0 *  5     09401269       0.       .0  2992.0 *  7     17151936       0.       .0  2992.0
3     0210 603       0.       .0  2992.0 *  5     09451270       0.       .0  2992.0 *  7     17201937       0.       .0  2992.0
3     0215 604       0.       .0  2992.0 *  5     09501271       0.       .0  2992.0 *  7     17251938       0.       .0  2992.0
3     0220 605       0.       .0  2992.0 *  5     09551272       0.       .0  2992.0 *  7     17301939       0.       .0  2992.0
3     0225 606       0.       .0  2992.0 *  5     10001273       0.       .0  2992.0 *  7     17351940       0.       .0  2992.0
3     0230 607       0.       .0  2992.0 *  5     10051274       0.       .0  2992.0 *  7     17401941       0.       .0  2992.0
3     0235 608       0.       .0  2992.0 *  5     10101275       0.       .0  2992.0 *  7     17451942       0.       .0  2992.0
3     0240 609       0.       .0  2992.0 *  5     10151276       0.       .0  2992.0 *  7     17501943       0.       .0  2992.0
3     0245 610       0.       .0  2992.0 *  5     10201277       0.       .0  2992.0 *  7     17551944       0.       .0  2992.0
3     0250 611       0.       .0  2992.0 *  5     10251278       0.       .0  2992.0 *  7     18001945       0.       .0  2992.0
3     0255 612       0.       .0  2992.0 *  5     10301279       0.       .0  2992.0 *  7     18051946       0.       .0  2992.0
3     0300 613       0.       .0  2992.0 *  5     10351280       0.       .0  2992.0 *  7     18101947       0.       .0  2992.0
3     0305 614       0.       .0  2992.0 *  5     10401281       0.       .0  2992.0 *  7     18151948       0.       .0  2992.0
3     0310 615       0.       .0  2992.0 *  5     10451282       0.       .0  2992.0 *  7     18201949       0.       .0  2992.0
3     0315 616       0.       .0  2992.0 *  5     10501283       0.       .0  2992.0 *  7     18251950       0.       .0  2992.0
3     0320 617       0.       .0  2992.0 *  5     10551284       0.       .0  2992.0 *  7     18301951       0.       .0  2992.0
3     0325 618       0.       .0  2992.0 *  5     11001285       0.       .0  2992.0 *  7     18351952       0.       .0  2992.0
3     0330 619       0.       .0  2992.0 *  5     11051286       0.       .0  2992.0 *  7     18401953       0.       .0  2992.0
3     0335 620       0.       .0  2992.0 *  5     11101287       0.       .0  2992.0 *  7     18451954       0.       .0  2992.0
3     0340 621       0.       .0  2992.0 *  5     11151288       0.       .0  2992.0 *  7     18501955       0.       .0  2992.0
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3	0345	622	0.	.0	2992.0	* 5	11201289	0.	.0	2992.0	* 7	18551956	0.	.0	2992.0
3	0350	623	0.	.0	2992.0	* 5	11251290	0.	.0	2992.0	* 7	19001957	0.	.0	2992.0
3	0355	624	0.	.0	2992.0	* 5	11301291	0.	.0	2992.0	* 7	19051958	0.	.0	2992.0
3	0400	625	0.	.0	2992.0	* 5	11351292	0.	.0	2992.0	* 7	19101959	0.	.0	2992.0
3	0405	626	0.	.0	2992.0	* 5	11401293	0.	.0	2992.0	* 7	19151960	0.	.0	2992.0
3	0410	627	0.	.0	2992.0	* 5	11451294	0.	.0	2992.0	* 7	19201961	0.	.0	2992.0
3	0415	628	0.	.0	2992.0	* 5	11501295	0.	.0	2992.0	* 7	19251962	0.	.0	2992.0
3	0420	629	0.	.0	2992.0	* 5	11551296	0.	.0	2992.0	* 7	19301963	0.	.0	2992.0
3	0425	630	0.	.0	2992.0	* 5	12001297	0.	.0	2992.0	* 7	19351964	0.	.0	2992.0
3	0430	631	0.	.0	2992.0	* 5	12051298	0.	.0	2992.0	* 7	19401965	0.	.0	2992.0
3	0435	632	0.	.0	2992.0	* 5	12101299	0.	.0	2992.0	* 7	19451966	0.	.0	2992.0
3	0440	633	0.	.0	2992.0	* 5	12151300	0.	.0	2992.0	* 7	19501967	0.	.0	2992.0
3	0445	634	0.	.0	2992.0	* 5	12201301	0.	.0	2992.0	* 7	19551968	0.	.0	2992.0
3	0450	635	0.	.0	2992.0	* 5	12251302	0.	.0	2992.0	* 7	20001969	0.	.0	2992.0
3	0455	636	0.	.0	2992.0	* 5	12301303	0.	.0	2992.0	* 7	20051970	0.	.0	2992.0
3	0500	637	0.	.0	2992.0	* 5	12351304	0.	.0	2992.0	* 7	20101971	0.	.0	2992.0
3	0505	638	0.	.0	2992.0	* 5	12401305	0.	.0	2992.0	* 7	20151972	0.	.0	2992.0
3	0510	639	0.	.0	2992.0	* 5	12451306	0.	.0	2992.0	* 7	20201973	0.	.0	2992.0
3	0515	640	0.	.0	2992.0	* 5	12501307	0.	.0	2992.0	* 7	20251974	0.	.0	2992.0
3	0520	641	0.	.0	2992.0	* 5	12551308	0.	.0	2992.0	* 7	20301975	0.	.0	2992.0
3	0525	642	0.	.0	2992.0	* 5	13001309	0.	.0	2992.0	* 7	20351976	0.	.0	2992.0
3	0530	643	0.	.0	2992.0	* 5	13051310	0.	.0	2992.0	* 7	20401977	0.	.0	2992.0
3	0535	644	0.	.0	2992.0	* 5	13101311	0.	.0	2992.0	* 7	20451978	0.	.0	2992.0
3	0540	645	0.	.0	2992.0	* 5	13151312	0.	.0	2992.0	* 7	20501979	0.	.0	2992.0
3	0545	646	0.	.0	2992.0	* 5	13201313	0.	.0	2992.0	* 7	20551980	0.	.0	2992.0
3	0550	647	0.	.0	2992.0	* 5	13251314	0.	.0	2992.0	* 7	21001981	0.	.0	2992.0
3	0555	648	0.	.0	2992.0	* 5	13301315	0.	.0	2992.0	* 7	21051982	0.	.0	2992.0
3	0600	649	0.	.0	2992.0	* 5	13351316	0.	.0	2992.0	* 7	21101983	0.	.0	2992.0
3	0605	650	0.	.0	2992.0	* 5	13401317	0.	.0	2992.0	* 7	21151984	0.	.0	2992.0
3	0610	651	0.	.0	2992.0	* 5	13451318	0.	.0	2992.0	* 7	21201985	0.	.0	2992.0
3	0615	652	0.	.0	2992.0	* 5	13501319	0.	.0	2992.0	* 7	21251986	0.	.0	2992.0
3	0620	653	0.	.0	2992.0	* 5	13551320	0.	.0	2992.0	* 7	21301987	0.	.0	2992.0
3	0625	654	0.	.0	2992.0	* 5	14001321	0.	.0	2992.0	* 7	21351988	0.	.0	2992.0
3	0630	655	0.	.0	2992.0	* 5	14051322	0.	.0	2992.0	* 7	21401989	0.	.0	2992.0
3	0635	656	0.	.0	2992.0	* 5	14101323	0.	.0	2992.0	* 7	21451990	0.	.0	2992.0
3	0640	657	0.	.0	2992.0	* 5	14151324	0.	.0	2992.0	* 7	21501991	0.	.0	2992.0
3	0645	658	0.	.0	2992.0	* 5	14201325	0.	.0	2992.0	* 7	21551992	0.	.0	2992.0
3	0650	659	0.	.0	2992.0	* 5	14251326	0.	.0	2992.0	* 7	22001993	0.	.0	2992.0
3	0655	660	0.	.0	2992.0	* 5	14301327	0.	.0	2992.0	* 7	22051994	0.	.0	2992.0
3	0700	661	0.	.0	2992.0	* 5	14351328	0.	.0	2992.0	* 7	22101995	0.	.0	2992.0
3	0705	662	0.	.0	2992.0	* 5	14401329	0.	.0	2992.0	* 7	22151996	0.	.0	2992.0
3	0710	663	0.	.0	2992.0	* 5	14451330	0.	.0	2992.0	* 7	22201997	0.	.0	2992.0
3	0715	664	0.	.0	2992.0	* 5	14501331	0.	.0	2992.0	* 7	22251998	0.	.0	2992.0
3	0720	665	0.	.0	2992.0	* 5	14551332	0.	.0	2992.0	* 7	22301999	0.	.0	2992.0
3	0725	666	0.	.0	2992.0	* 5	15001333	0.	.0	2992.0	* 7	22352000	0.	.0	2992.0
3	0730	667	0.	.0	2992.0	* 5	15051334	0.	.0	2992.0	*				

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 68.	5.25	63.	24.	8.	3.
	(INCHES)	1.035	1.544	1.544	1.544
	(AC-FT)	31.	47.	47.	47.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
32.	5.25	23.	7.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3001.75	5.25	2999.56	2994.22	2992.74	2992.32

CUMULATIVE AREA = .57 SQ MI

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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .91

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	2992.0	3	0735		668	0.	.0	2992.0	5	15101335			0.	.0	2992.0
1	0005		2	0.	.0	2992.0	3	0740		669	0.	.0	2992.0	5	15151336			0.	.0	2992.0
1	0010		3	0.	.0	2992.0	3	0745		670	0.	.0	2992.0	5	15201337			0.	.0	2992.0
1	0015		4	0.	.0	2992.0	3	0750		671	0.	.0	2992.0	5	15251338			0.	.0	2992.0
1	0020		5	0.	.0	2992.0	3	0755		672	0.	.0	2992.0	5	15301339			0.	.0	2992.0
1	0025		6	0.	.0	2992.0	3	0800		673	0.	.0	2992.0	5	15351340			0.	.0	2992.0
1	0030		7	1.	.0	2992.0	3	0805		674	0.	.0	2992.0	5	15401341			0.	.0	2992.0
1	0035		8	1.	.0	2992.0	3	0810		675	0.	.0	2992.0	5	15451342			0.	.0	2992.0
1	0040		9	1.	.1	2992.0	3	0815		676	0.	.0	2992.0	5	15501343			0.	.0	2992.0
1	0045		10	1.	.1	2992.0	3	0820		677	0.	.0	2992.0	5	15551344			0.	.0	2992.0

1	0050	11	1.	.1	2992.0	*	3	0825	678	0.	.0	2992.0	*	5	16001345	0.	.0	2992.0
1	0055	12	1.	.1	2992.0	*	3	0830	679	0.	.0	2992.0	*	5	16051346	0.	.0	2992.0
1	0100	13	1.	.1	2992.0	*	3	0835	680	0.	.0	2992.0	*	5	16101347	0.	.0	2992.0
1	0105	14	1.	.1	2992.0	*	3	0840	681	0.	.0	2992.0	*	5	16151348	0.	.0	2992.0
1	0110	15	1.	.1	2992.0	*	3	0845	682	0.	.0	2992.0	*	5	16201349	0.	.0	2992.0
1	0115	16	1.	.1	2992.0	*	3	0850	683	0.	.0	2992.0	*	5	16251350	0.	.0	2992.0
1	0120	17	1.	.1	2992.0	*	3	0855	684	0.	.0	2992.0	*	5	16301351	0.	.0	2992.0
1	0125	18	2.	.1	2992.0	*	3	0900	685	0.	.0	2992.0	*	5	16351352	0.	.0	2992.0
1	0130	19	2.	.1	2992.1	*	3	0905	686	0.	.0	2992.0	*	5	16401353	0.	.0	2992.0
1	0135	20	3.	.2	2992.1	*	3	0910	687	0.	.0	2992.0	*	5	16451354	0.	.0	2992.0
1	0140	21	5.	.3	2992.1	*	3	0915	688	0.	.0	2992.0	*	5	16501355	0.	.0	2992.0
1	0145	22	7.	.3	2992.1	*	3	0920	689	0.	.0	2992.0	*	5	16551356	0.	.0	2992.0
1	0150	23	8.	.4	2992.2	*	3	0925	690	0.	.0	2992.0	*	5	17001357	0.	.0	2992.0
1	0155	24	9.	.5	2992.2	*	3	0930	691	0.	.0	2992.0	*	5	17051358	0.	.0	2992.0
1	0200	25	10.	.5	2992.2	*	3	0935	692	0.	.0	2992.0	*	5	17101359	0.	.0	2992.0
1	0205	26	10.	.5	2992.2	*	3	0940	693	0.	.0	2992.0	*	5	17151360	0.	.0	2992.0
1	0210	27	10.	.5	2992.2	*	3	0945	694	0.	.0	2992.0	*	5	17201361	0.	.0	2992.0
1	0215	28	11.	.6	2992.2	*	3	0950	695	0.	.0	2992.0	*	5	17251362	0.	.0	2992.0
1	0220	29	12.	.6	2992.3	*	3	0955	696	0.	.0	2992.0	*	5	17301363	0.	.0	2992.0
1	0225	30	14.	.7	2992.3	*	3	1000	697	0.	.0	2992.0	*	5	17351364	0.	.0	2992.0
1	0230	31	16.	.9	2992.4	*	3	1005	698	0.	.0	2992.0	*	5	17401365	0.	.0	2992.0
1	0235	32	18.	1.0	2992.4	*	3	1010	699	0.	.0	2992.0	*	5	17451366	0.	.0	2992.0
1	0240	33	20.	1.0	2992.4	*	3	1015	700	0.	.0	2992.0	*	5	17501367	0.	.0	2992.0
1	0245	34	21.	1.1	2992.5	*	3	1020	701	0.	.0	2992.0	*	5	17551368	0.	.0	2992.0
1	0250	35	23.	1.2	2992.5	*	3	1025	702	0.	.0	2992.0	*	5	18001369	0.	.0	2992.0
1	0255	36	24.	1.3	2992.5	*	3	1030	703	0.	.0	2992.0	*	5	18051370	0.	.0	2992.0
1	0300	37	25.	1.3	2992.6	*	3	1035	704	0.	.0	2992.0	*	5	18101371	0.	.0	2992.0
1	0305	38	26.	1.4	2992.6	*	3	1040	705	0.	.0	2992.0	*	5	18151372	0.	.0	2992.0
1	0310	39	29.	1.5	2992.7	*	3	1045	706	0.	.0	2992.0	*	5	18201373	0.	.0	2992.0
1	0315	40	36.	1.9	2992.8	*	3	1050	707	0.	.0	2992.0	*	5	18251374	0.	.0	2992.0
1	0320	41	45.	2.6	2993.1	*	3	1055	708	0.	.0	2992.0	*	5	18301375	0.	.0	2992.0
1	0325	42	46.	3.9	2993.6	*	3	1100	709	0.	.0	2992.0	*	5	18351376	0.	.0	2992.0
1	0330	43	49.	6.2	2994.5	*	3	1105	710	0.	.0	2992.0	*	5	18401377	0.	.0	2992.0
1	0335	44	52.	9.4	2995.5	*	3	1110	711	0.	.0	2992.0	*	5	18451378	0.	.0	2992.0
1	0340	45	55.	13.0	2996.6	*	3	1115	712	0.	.0	2992.0	*	5	18501379	0.	.0	2992.0
1	0345	46	58.	16.6	2997.7	*	3	1120	713	0.	.0	2992.0	*	5	18551380	0.	.0	2992.0
1	0350	47	61.	19.6	2998.6	*	3	1125	714	0.	.0	2992.0	*	5	19001381	0.	.0	2992.0
1	0355	48	63.	22.0	2999.3	*	3	1130	715	0.	.0	2992.0	*	5	19051382	0.	.0	2992.0
1	0400	49	64.	23.7	2999.8	*	3	1135	716	0.	.0	2992.0	*	5	19101383	0.	.0	2992.0
1	0405	50	65.	25.0	3000.2	*	3	1140	717	0.	.0	2992.0	*	5	19151384	0.	.0	2992.0
1	0410	51	65.	25.9	3000.4	*	3	1145	718	0.	.0	2992.0	*	5	19201385	0.	.0	2992.0
1	0415	52	66.	26.5	3000.5	*	3	1150	719	0.	.0	2992.0	*	5	19251386	0.	.0	2992.0
1	0420	53	66.	26.9	3000.6	*	3	1155	720	0.	.0	2992.0	*	5	19301387	0.	.0	2992.0
1	0425	54	66.	27.1	3000.6	*	3	1200	721	0.	.0	2992.0	*	5	19351388	0.	.0	2992.0
1	0430	55	66.	27.4	3000.7	*	3	1205	722	0.	.0	2992.0	*	5	19401389	0.	.0	2992.0
1	0435	56	66.	27.7	3000.8	*	3	1210	723	0.	.0	2992.0	*	5	19451390	0.	.0	2992.0
1	0440	57	67.	28.1	3000.9	*	3	1215	724	0.	.0	2992.0	*	5	19501391	0.	.0	2992.0
1	0445	58	67.	28.6	3001.0	*	3	1220	725	0.	.0	2992.0	*	5	19551392	0.	.0	2992.0
1	0450	59	67.	29.1	3001.1	*	3	1225	726	0.	.0	2992.0	*	5	20001393	0.	.0	2992.0
1	0455	60	67.	29.6	3001.2	*	3	1230	727	0.	.0	2992.0	*	5	20051394	0.	.0	2992.0
1	0500	61	67.	30.1	3001.3	*	3	1235	728	0.	.0	2992.0	*	5	20101395	0.	.0	2992.0
1	0505	62	68.	30.4	3001.4	*	3	1240	729	0.	.0	2992.0	*	5	20151396	0.	.0	2992.0
1	0510	63	68.	30.7	3001.5	*	3	1245	730	0.	.0	2992.0	*	5	20201397	0.	.0	2992.0
1	0515	64	68.	30.7	3001.5	*	3	1250	731	0.	.0	2992.0	*	5	20251398	0.	.0	2992.0
1	0520	65	68.	30.7	3001.4	*	3	1255	732	0.	.0	2992.0	*	5	20301399	0.	.0	2992.0
1	0525	66	68.	30.5	3001.4	*	3	1300	733	0.	.0	2992.0	*	5	20351400	0.	.0	2992.0
1	0530	67	68.	30.3	3001.4	*	3	1305	734	0.	.0	2992.0	*	5	20401401	0.	.0	2992.0
1	0535	68	67.	30.0	3001.3	*	3	1310	735	0.	.0	2992.0	*	5	20451402	0.	.0	2992.0
1	0540	69	67.	29.7	3001.2	*	3	1315	736	0.	.0	2992.0	*	5	20501403	0.	.0	2992.0
1	0545	70	67.	29.3	3001.1	*	3	1320	737	0.	.0	2992.0	*	5	20551404	0.	.0	2992.0
1	0550	71	67.	29.0	3001.1	*	3	1325	738	0.	.0	2992.0	*	5	21001405	0.	.0	2992.0
1	0555	72	67.	28.6	3001.0	*	3	1330	739	0.	.0	2992.0	*	5	21051406	0.	.0	2992.0
1	0600	73	67.	28.2	3000.9	*	3	1335	740	0.	.0	2992.0	*	5	21101407	0.	.0	2992.0
1	0605	74	66.	27.9	3000.8	*	3	1340	741	0.	.0	2992.0	*	5	21151408	0.	.0	2992.0
1	0610	75	66.	27.5	3000.7	*	3	1345	742	0.	.0	2992.0	*	5	21201409	0.	.0	2992.0
1	0615	76	66.	27.1	3000.6	*	3	1350	743	0.	.0	2992.0	*	5	21251410	0.	.0	2992.0
1	0620	77	66.	26.6	3000.5	*	3	1355	744	0.	.0	2992.0	*	5	21301411	0.	.0	2992.0
1	0625	78	66.	26.2	3000.4	*	3	1400	745	0.	.0	2992.0	*	5	21351412	0.	.0	2992.0
1	0630	79	65.	25.8	3000.3	*	3	1405	746	0.	.0	2992.0	*	5	21401413	0.	.0	2992.0
1	0635	80	65.	25.3	3000.2	*	3	1410	747	0.	.0	2992.0	*	5	21451414	0.	.0	2992.0
1	0640	81	65.	24.9	3000.1	*	3	1415	748	0.	.0	2992.0	*	5	21501415	0.	.0	2992.0
1	0645	82	65.	24.4	3000.0	*	3	1420	749	0.	.0	2992.0	*	5	21551416	0.	.0	2992.0
1	0650	83	64.	24.0	2999.9	*	3	1425	750	0.	.0	2992.0	*	5	22001417	0.	.0	2992.0
1	0655	84	64.	23.6	2999.8	*	3	1430	751	0.	.0	2992.0	*	5	22051418	0.	.0	2992.0
1	0700	85	64.	23.1	2999.6	*	3	1435	752	0.	.0	2992.0	*	5	22101419	0.	.0	2992.0
1	0705	86	63.	22.7	2999.5	*	3	1440	753	0.	.0	2992.0	*	5	22151420	0.	.0	2992.0
1	0710	87	63.	22.3	2999.4	*	3	1445	754	0.	.0	2992.0	*	5	22201421	0.	.0	2992.0
1	0715	88	63.	21.8	2999.3	*	3	1450	755	0.	.0	2992.0	*	5	22251422	0.	.0	2992.0
1	0720	89	62.	21.4	2999.1	*	3	1455	756	0.	.0	2992.0	*	5	22301423	0.	.0	2992.0
1	0725	90	62.	21.0	2999.0	*	3	1500	757	0.	.0	2992.0	*	5	22351424	0.	.0	2992.0
1	0730	91	62.	20.5	2998.9	*	3	1505	758	0.	.0	2992.0	*	5	22401425	0.	.0	2992.0
1	0735	92	61.	20.1	2998.7	*	3	1510	759	0.	.0	2992.0	*	5	22451426	0.	.0	2992.0
1	0740	93	61.	19.7	2998.6	*	3	1515	760	0.	.0	2992.0	*	5	22501427	0.	.0	2992.0
1	0745	94	61.	19.3	2998.5	*	3	1520	761	0.	.0	2992.0	*	5	22551428	0.	.0	2992.0
1	0750	95	60.	18.9	2998.4	*	3	1525	762	0.	.0	2992.0	*	5	23001429	0.	.0	2992.0
1	0755	96	60.	18.4	2998.2	*	3	1530	763	0.	.0	2992.0	*	5	23051430	0.	.0	2992.0
1	0800	97	60.	18.0	2998.1	*	3	1535	764	0.	.0	2992.0	*	5	23101431	0.	.0	2992.0
1	0805	98	59.	17.6	2998.0	*	3	1540	765	0.	.0	2992.0	*	5	23151432	0.	.0	2992.0
1	0810	99	59.	17.2	2997.9	*	3	1545	766	0.	.0	2992.0	*	5	23201433	0.	.0	2992.0

1	0815	100	59.	16.8	2997.8	*	3	1550	767	0.	.0	2992.0	*	5	23251434	0.	.0	2992.0
1	0820	101	58.	16.4	2997.6	*	3	1555	768	0.	.0	2992.0	*	5	23301435	0.	.0	2992.0
1	0825	102	58.	16.0	2997.5	*	3	1600	769	0.	.0	2992.0	*	5	23351436	0.	.0	2992.0
1	0830	103	58.	15.6	2997.4	*	3	1605	770	0.	.0	2992.0	*	5	23401437	0.	.0	2992.0
1	0835	104	57.	15.2	2997.3	*	3	1610	771	0.	.0	2992.0	*	5	23451438	0.	.0	2992.0
1	0840	105	57.	14.8	2997.2	*	3	1615	772	0.	.0	2992.0	*	5	23501439	0.	.0	2992.0
1	0845	106	57.	14.4	2997.0	*	3	1620	773	0.	.0	2992.0	*	5	23551440	0.	.0	2992.0
1	0850	107	56.	14.0	2996.9	*	3	1625	774	0.	.0	2992.0	*	6	00001441	0.	.0	2992.0
1	0855	108	56.	13.7	2996.8	*	3	1630	775	0.	.0	2992.0	*	6	00051442	0.	.0	2992.0
1	0900	109	56.	13.3	2996.7	*	3	1635	776	0.	.0	2992.0	*	6	00101443	0.	.0	2992.0
1	0905	110	55.	12.9	2996.6	*	3	1640	777	0.	.0	2992.0	*	6	00151444	0.	.0	2992.0
1	0910	111	55.	12.5	2996.5	*	3	1645	778	0.	.0	2992.0	*	6	00201445	0.	.0	2992.0
1	0915	112	55.	12.1	2996.4	*	3	1650	779	0.	.0	2992.0	*	6	00251446	0.	.0	2992.0
1	0920	113	54.	11.8	2996.2	*	3	1655	780	0.	.0	2992.0	*	6	00301447	0.	.0	2992.0
1	0925	114	54.	11.4	2996.1	*	3	1700	781	0.	.0	2992.0	*	6	00351448	0.	.0	2992.0
1	0930	115	54.	11.0	2996.0	*	3	1705	782	0.	.0	2992.0	*	6	00401449	0.	.0	2992.0
1	0935	116	54.	10.6	2995.9	*	3	1710	783	0.	.0	2992.0	*	6	00451450	0.	.0	2992.0
1	0940	117	53.	10.3	2995.8	*	3	1715	784	0.	.0	2992.0	*	6	00501451	0.	.0	2992.0
1	0945	118	53.	9.9	2995.7	*	3	1720	785	0.	.0	2992.0	*	6	00551452	0.	.0	2992.0
1	0950	119	53.	9.5	2995.6	*	3	1725	786	0.	.0	2992.0	*	6	01001453	0.	.0	2992.0
1	0955	120	52.	9.2	2995.5	*	3	1730	787	0.	.0	2992.0	*	6	01051454	0.	.0	2992.0
1	1000	121	52.	8.8	2995.4	*	3	1735	788	0.	.0	2992.0	*	6	01101455	0.	.0	2992.0
1	1005	122	52.	8.5	2995.3	*	3	1740	789	0.	.0	2992.0	*	6	01151456	0.	.0	2992.0
1	1010	123	51.	8.1	2995.2	*	3	1745	790	0.	.0	2992.0	*	6	01201457	0.	.0	2992.0
1	1015	124	51.	7.8	2995.0	*	3	1750	791	0.	.0	2992.0	*	6	01251458	0.	.0	2992.0
1	1020	125	51.	7.4	2994.9	*	3	1755	792	0.	.0	2992.0	*	6	01301459	0.	.0	2992.0
1	1025	126	50.	7.1	2994.8	*	3	1800	793	0.	.0	2992.0	*	6	01351460	0.	.0	2992.0
1	1030	127	50.	6.7	2994.7	*	3	1805	794	0.	.0	2992.0	*	6	01401461	0.	.0	2992.0
1	1035	128	49.	6.4	2994.5	*	3	1810	795	0.	.0	2992.0	*	6	01451462	0.	.0	2992.0
1	1040	129	49.	6.0	2994.4	*	3	1815	796	0.	.0	2992.0	*	6	01501463	0.	.0	2992.0
1	1045	130	49.	5.7	2994.3	*	3	1820	797	0.	.0	2992.0	*	6	01551464	0.	.0	2992.0
1	1050	131	48.	5.4	2994.1	*	3	1825	798	0.	.0	2992.0	*	6	02001465	0.	.0	2992.0
1	1055	132	48.	5.0	2994.0	*	3	1830	799	0.	.0	2992.0	*	6	02051466	0.	.0	2992.0
1	1100	133	47.	4.7	2993.9	*	3	1835	800	0.	.0	2992.0	*	6	02101467	0.	.0	2992.0
1	1105	134	47.	4.4	2993.8	*	3	1840	801	0.	.0	2992.0	*	6	02151468	0.	.0	2992.0
1	1110	135	47.	4.1	2993.7	*	3	1845	802	0.	.0	2992.0	*	6	02201469	0.	.0	2992.0
1	1115	136	46.	3.7	2993.5	*	3	1850	803	0.	.0	2992.0	*	6	02251470	0.	.0	2992.0
1	1120	137	46.	3.4	2993.4	*	3	1855	804	0.	.0	2992.0	*	6	02301471	0.	.0	2992.0
1	1125	138	45.	3.1	2993.3	*	3	1900	805	0.	.0	2992.0	*	6	02351472	0.	.0	2992.0
1	1130	139	45.	2.8	2993.2	*	3	1905	806	0.	.0	2992.0	*	6	02401473	0.	.0	2992.0
1	1135	140	45.	2.5	2993.1	*	3	1910	807	0.	.0	2992.0	*	6	02451474	0.	.0	2992.0
1	1140	141	41.	2.2	2992.9	*	3	1915	808	0.	.0	2992.0	*	6	02501475	0.	.0	2992.0
1	1145	142	36.	1.9	2992.8	*	3	1920	809	0.	.0	2992.0	*	6	02551476	0.	.0	2992.0
1	1150	143	32.	1.7	2992.7	*	3	1925	810	0.	.0	2992.0	*	6	03001477	0.	.0	2992.0
1	1155	144	28.	1.5	2992.6	*	3	1930	811	0.	.0	2992.0	*	6	03051478	0.	.0	2992.0
1	1200	145	25.	1.3	2992.6	*	3	1935	812	0.	.0	2992.0	*	6	03101479	0.	.0	2992.0
1	1205	146	22.	1.1	2992.5	*	3	1940	813	0.	.0	2992.0	*	6	03151480	0.	.0	2992.0
1	1210	147	19.	1.0	2992.4	*	3	1945	814	0.	.0	2992.0	*	6	03201481	0.	.0	2992.0
1	1215	148	17.	.9	2992.4	*	3	1950	815	0.	.0	2992.0	*	6	03251482	0.	.0	2992.0
1	1220	149	15.	.8	2992.3	*	3	1955	816	0.	.0	2992.0	*	6	03301483	0.	.0	2992.0
1	1225	150	13.	.7	2992.3	*	3	2000	817	0.	.0	2992.0	*	6	03351484	0.	.0	2992.0
1	1230	151	11.	.6	2992.3	*	3	2005	818	0.	.0	2992.0	*	6	03401485	0.	.0	2992.0
1	1235	152	10.	.5	2992.2	*	3	2010	819	0.	.0	2992.0	*	6	03451486	0.	.0	2992.0
1	1240	153	9.	.5	2992.2	*	3	2015	820	0.	.0	2992.0	*	6	03501487	0.	.0	2992.0
1	1245	154	8.	.4	2992.2	*	3	2020	821	0.	.0	2992.0	*	6	03551488	0.	.0	2992.0
1	1250	155	7.	.3	2992.1	*	3	2025	822	0.	.0	2992.0	*	6	04001489	0.	.0	2992.0
1	1255	156	6.	.3	2992.1	*	3	2030	823	0.	.0	2992.0	*	6	04051490	0.	.0	2992.0
1	1300	157	5.	.3	2992.1	*	3	2035	824	0.	.0	2992.0	*	6	04101491	0.	.0	2992.0
1	1305	158	4.	.2	2992.1	*	3	2040	825	0.	.0	2992.0	*	6	04151492	0.	.0	2992.0
1	1310	159	4.	.2	2992.1	*	3	2045	826	0.	.0	2992.0	*	6	04201493	0.	.0	2992.0
1	1315	160	3.	.2	2992.1	*	3	2050	827	0.	.0	2992.0	*	6	04251494	0.	.0	2992.0
1	1320	161	3.	.2	2992.1	*	3	2055	828	0.	.0	2992.0	*	6	04301495	0.	.0	2992.0
1	1325	162	3.	.1	2992.1	*	3	2100	829	0.	.0	2992.0	*	6	04351496	0.	.0	2992.0
1	1330	163	2.	.1	2992.1	*	3	2105	830	0.	.0	2992.0	*	6	04401497	0.	.0	2992.0
1	1335	164	2.	.1	2992.0	*	3	2110	831	0.	.0	2992.0	*	6	04451498	0.	.0	2992.0
1	1340	165	2.	.1	2992.0	*	3	2115	832	0.	.0	2992.0	*	6	04501499	0.	.0	2992.0
1	1345	166	2.	.1	2992.0	*	3	2120	833	0.	.0	2992.0	*	6	04551500	0.	.0	2992.0
1	1350	167	1.	.1	2992.0	*	3	2125	834	0.	.0	2992.0	*	6	05001501	0.	.0	2992.0
1	1355	168	1.	.1	2992.0	*	3	2130	835	0.	.0	2992.0	*	6	05051502	0.	.0	2992.0
1	1400	169	1.	.1	2992.0	*	3	2135	836	0.	.0	2992.0	*	6	05101503	0.	.0	2992.0
1	1405	170	1.	.0	2992.0	*	3	2140	837	0.	.0	2992.0	*	6	05151504	0.	.0	2992.0
1	1410	171	1.	.0	2992.0	*	3	2145	838	0.	.0	2992.0	*	6	05201505	0.	.0	2992.0
1	1415	172	1.	.0	2992.0	*	3	2150	839	0.	.0	2992.0	*	6	05251506	0.	.0	2992.0
1	1420	173	1.	.0	2992.0	*	3	2155	840	0.	.0	2992.0	*	6	05301507	0.	.0	2992.0
1	1425	174	1.	.0	2992.0	*	3	2200	841	0.	.0	2992.0	*	6	05351508	0.	.0	2992.0
1	1430	175	0.	.0	2992.0	*	3	2205	842	0.	.0	2992.0	*	6	05401509	0.	.0	2992.0
1	1435	176	0.	.0	2992.0	*	3	2210	843	0.	.0	2992.0	*	6	05451510	0.	.0	2992.0
1	1440	177	0.	.0	2992.0	*	3	2215	844	0.	.0	2992.0	*	6	05501511	0.	.0	2992.0
1	1445	178	0.	.0	2992.0	*	3	2220	845	0.	.0	2992.0	*	6	05551512	0.	.0	2992.0
1	1450	179	0.	.0	2992.0	*	3	2225	846	0.	.0	2992.0	*	6	06001513	0.	.0	2992.0
1	1455	180	0.	.0	2992.0	*	3	2230	847	0.	.0	2992.0	*	6	06051514	0.	.0	2992.0
1	1500	181	0.	.0	2992.0	*	3	2235	848	0.	.0	2992.0	*	6	06101515	0.	.0	2992.0
1	1505	182	0.	.0	2992.0	*	3	2240	849	0.	.0	2992.0	*	6	06151516	0.	.0	2992.0
1	1510	183	0.	.0	2992.0	*	3	2245	850	0.	.0	2992.0	*	6	06201517	0.	.0	2992.0
1	1515	184	0.	.0	2992.0	*	3	2250	851	0.	.0	2992.0	*	6	06251518	0.	.0	2992.0
1	1520	185	0.	.0	2992.0	*	3	2255	852	0.	.0	2992.0	*	6	06301519	0.	.0	2992.0
1	1525	186	0.	.0	2992.0	*	3	2300	853	0.	.0	2992.0	*	6	06351520	0.	.0	2992.0
1	1530	187	0.	.0	2992.0	*	3	2305	854	0.	.0	2992.0	*	6	06401521	0.	.0	2992.0
1	1535	188	0.	.0	2992.0	*	3	2310	855	0.	.0	2992.0	*	6	06451522	0.	.0	2992.0

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1     1540 189       0.       .0  2992.0 *  3     2315 856       0.       .0  2992.0 *  6     06501523       0.       .0  2992.0
1     1545 190       0.       .0  2992.0 *  3     2320 857       0.       .0  2992.0 *  6     06551524       0.       .0  2992.0
1     1550 191       0.       .0  2992.0 *  3     2325 858       0.       .0  2992.0 *  6     07001525       0.       .0  2992.0
1     1555 192       0.       .0  2992.0 *  3     2330 859       0.       .0  2992.0 *  6     07051526       0.       .0  2992.0
1     1600 193       0.       .0  2992.0 *  3     2335 860       0.       .0  2992.0 *  6     07101527       0.       .0  2992.0
1     1605 194       0.       .0  2992.0 *  3     2340 861       0.       .0  2992.0 *  6     07151528       0.       .0  2992.0
1     1610 195       0.       .0  2992.0 *  3     2345 862       0.       .0  2992.0 *  6     07201529       0.       .0  2992.0
1     1615 196       0.       .0  2992.0 *  3     2350 863       0.       .0  2992.0 *  6     07251530       0.       .0  2992.0
1     1620 197       0.       .0  2992.0 *  3     2355 864       0.       .0  2992.0 *  6     07301531       0.       .0  2992.0
1     1625 198       0.       .0  2992.0 *  4     0000 865       0.       .0  2992.0 *  6     07351532       0.       .0  2992.0
1     1630 199       0.       .0  2992.0 *  4     0005 866       0.       .0  2992.0 *  6     07401533       0.       .0  2992.0
1     1635 200       0.       .0  2992.0 *  4     0010 867       0.       .0  2992.0 *  6     07451534       0.       .0  2992.0
1     1640 201       0.       .0  2992.0 *  4     0015 868       0.       .0  2992.0 *  6     07501535       0.       .0  2992.0
1     1645 202       0.       .0  2992.0 *  4     0020 869       0.       .0  2992.0 *  6     07551536       0.       .0  2992.0
1     1650 203       0.       .0  2992.0 *  4     0025 870       0.       .0  2992.0 *  6     08001537       0.       .0  2992.0
1     1655 204       0.       .0  2992.0 *  4     0030 871       0.       .0  2992.0 *  6     08051538       0.       .0  2992.0
1     1700 205       0.       .0  2992.0 *  4     0035 872       0.       .0  2992.0 *  6     08101539       0.       .0  2992.0
1     1705 206       0.       .0  2992.0 *  4     0040 873       0.       .0  2992.0 *  6     08151540       0.       .0  2992.0
1     1710 207       0.       .0  2992.0 *  4     0045 874       0.       .0  2992.0 *  6     08201541       0.       .0  2992.0
1     1715 208       0.       .0  2992.0 *  4     0050 875       0.       .0  2992.0 *  6     08251542       0.       .0  2992.0
1     1720 209       0.       .0  2992.0 *  4     0055 876       0.       .0  2992.0 *  6     08301543       0.       .0  2992.0
1     1725 210       0.       .0  2992.0 *  4     0100 877       0.       .0  2992.0 *  6     08351544       0.       .0  2992.0
1     1730 211       0.       .0  2992.0 *  4     0105 878       0.       .0  2992.0 *  6     08401545       0.       .0  2992.0
1     1735 212       0.       .0  2992.0 *  4     0110 879       0.       .0  2992.0 *  6     08451546       0.       .0  2992.0
1     1740 213       0.       .0  2992.0 *  4     0115 880       0.       .0  2992.0 *  6     08501547       0.       .0  2992.0
1     1745 214       0.       .0  2992.0 *  4     0120 881       0.       .0  2992.0 *  6     08551548       0.       .0  2992.0
1     1750 215       0.       .0  2992.0 *  4     0125 882       0.       .0  2992.0 *  6     09001549       0.       .0  2992.0
1     1755 216       0.       .0  2992.0 *  4     0130 883       0.       .0  2992.0 *  6     09051550       0.       .0  2992.0
1     1800 217       0.       .0  2992.0 *  4     0135 884       0.       .0  2992.0 *  6     09101551       0.       .0  2992.0
1     1805 218       0.       .0  2992.0 *  4     0140 885       0.       .0  2992.0 *  6     09151552       0.       .0  2992.0
1     1810 219       0.       .0  2992.0 *  4     0145 886       0.       .0  2992.0 *  6     09201553       0.       .0  2992.0
1     1815 220       0.       .0  2992.0 *  4     0150 887       0.       .0  2992.0 *  6     09251554       0.       .0  2992.0
1     1820 221       0.       .0  2992.0 *  4     0155 888       0.       .0  2992.0 *  6     09301555       0.       .0  2992.0
1     1825 222       0.       .0  2992.0 *  4     0200 889       0.       .0  2992.0 *  6     09351556       0.       .0  2992.0
1     1830 223       0.       .0  2992.0 *  4     0205 890       0.       .0  2992.0 *  6     09401557       0.       .0  2992.0
1     1835 224       0.       .0  2992.0 *  4     0210 891       0.       .0  2992.0 *  6     09451558       0.       .0  2992.0
1     1840 225       0.       .0  2992.0 *  4     0215 892       0.       .0  2992.0 *  6     09501559       0.       .0  2992.0
1     1845 226       0.       .0  2992.0 *  4     0220 893       0.       .0  2992.0 *  6     09551560       0.       .0  2992.0
1     1850 227       0.       .0  2992.0 *  4     0225 894       0.       .0  2992.0 *  6     10001561       0.       .0  2992.0
1     1855 228       0.       .0  2992.0 *  4     0230 895       0.       .0  2992.0 *  6     10051562       0.       .0  2992.0
1     1900 229       0.       .0  2992.0 *  4     0235 896       0.       .0  2992.0 *  6     10101563       0.       .0  2992.0
1     1905 230       0.       .0  2992.0 *  4     0240 897       0.       .0  2992.0 *  6     10151564       0.       .0  2992.0
1     1910 231       0.       .0  2992.0 *  4     0245 898       0.       .0  2992.0 *  6     10201565       0.       .0  2992.0
1     1915 232       0.       .0  2992.0 *  4     0250 899       0.       .0  2992.0 *  6     10251566       0.       .0  2992.0
1     1920 233       0.       .0  2992.0 *  4     0255 900       0.       .0  2992.0 *  6     10301567       0.       .0  2992.0
1     1925 234       0.       .0  2992.0 *  4     0300 901       0.       .0  2992.0 *  6     10351568       0.       .0  2992.0
1     1930 235       0.       .0  2992.0 *  4     0305 902       0.       .0  2992.0 *  6     10401569       0.       .0  2992.0
1     1935 236       0.       .0  2992.0 *  4     0310 903       0.       .0  2992.0 *  6     10451570       0.       .0  2992.0
1     1940 237       0.       .0  2992.0 *  4     0315 904       0.       .0  2992.0 *  6     10501571       0.       .0  2992.0
1     1945 238       0.       .0  2992.0 *  4     0320 905       0.       .0  2992.0 *  6     10551572       0.       .0  2992.0
1     1950 239       0.       .0  2992.0 *  4     0325 906       0.       .0  2992.0 *  6     11001573       0.       .0  2992.0
1     1955 240       0.       .0  2992.0 *  4     0330 907       0.       .0  2992.0 *  6     11051574       0.       .0  2992.0
1     2000 241       0.       .0  2992.0 *  4     0335 908       0.       .0  2992.0 *  6     11101575       0.       .0  2992.0
1     2005 242       0.       .0  2992.0 *  4     0340 909       0.       .0  2992.0 *  6     11151576       0.       .0  2992.0
1     2010 243       0.       .0  2992.0 *  4     0345 910       0.       .0  2992.0 *  6     11201577       0.       .0  2992.0
1     2015 244       0.       .0  2992.0 *  4     0350 911       0.       .0  2992.0 *  6     11251578       0.       .0  2992.0
1     2020 245       0.       .0  2992.0 *  4     0355 912       0.       .0  2992.0 *  6     11301579       0.       .0  2992.0
1     2025 246       0.       .0  2992.0 *  4     0400 913       0.       .0  2992.0 *  6     11351580       0.       .0  2992.0
1     2030 247       0.       .0  2992.0 *  4     0405 914       0.       .0  2992.0 *  6     11401581       0.       .0  2992.0
1     2035 248       0.       .0  2992.0 *  4     0410 915       0.       .0  2992.0 *  6     11451582       0.       .0  2992.0
1     2040 249       0.       .0  2992.0 *  4     0415 916       0.       .0  2992.0 *  6     11501583       0.       .0  2992.0
1     2045 250       0.       .0  2992.0 *  4     0420 917       0.       .0  2992.0 *  6     11551584       0.       .0  2992.0
1     2050 251       0.       .0  2992.0 *  4     0425 918       0.       .0  2992.0 *  6     12001585       0.       .0  2992.0
1     2055 252       0.       .0  2992.0 *  4     0430 919       0.       .0  2992.0 *  6     12051586       0.       .0  2992.0
1     2100 253       0.       .0  2992.0 *  4     0435 920       0.       .0  2992.0 *  6     12101587       0.       .0  2992.0
1     2105 254       0.       .0  2992.0 *  4     0440 921       0.       .0  2992.0 *  6     12151588       0.       .0  2992.0
1     2110 255       0.       .0  2992.0 *  4     0445 922       0.       .0  2992.0 *  6     12201589       0.       .0  2992.0
1     2115 256       0.       .0  2992.0 *  4     0450 923       0.       .0  2992.0 *  6     12251590       0.       .0  2992.0
1     2120 257       0.       .0  2992.0 *  4     0455 924       0.       .0  2992.0 *  6     12301591       0.       .0  2992.0
1     2125 258       0.       .0  2992.0 *  4     0500 925       0.       .0  2992.0 *  6     12351592       0.       .0  2992.0
1     2130 259       0.       .0  2992.0 *  4     0505 926       0.       .0  2992.0 *  6     12401593       0.       .0  2992.0
1     2135 260       0.       .0  2992.0 *  4     0510 927       0.       .0  2992.0 *  6     12451594       0.       .0  2992.0
1     2140 261       0.       .0  2992.0 *  4     0515 928       0.       .0  2992.0 *  6     12501595       0.       .0  2992.0
1     2145 262       0.       .0  2992.0 *  4     0520 929       0.       .0  2992.0 *  6     12551596       0.       .0  2992.0
1     2150 263       0.       .0  2992.0 *  4     0525 930       0.       .0  2992.0 *  6     13001597       0.       .0  2992.0
1     2155 264       0.       .0  2992.0 *  4     0530 931       0.       .0  2992.0 *  6     13051598       0.       .0  2992.0
1     2200 265       0.       .0  2992.0 *  4     0535 932       0.       .0  2992.0 *  6     13101599       0.       .0  2992.0
1     2205 266       0.       .0  2992.0 *  4     0540 933       0.       .0  2992.0 *  6     13151600       0.       .0  2992.0
1     2210 267       0.       .0  2992.0 *  4     0545 934       0.       .0  2992.0 *  6     13201601       0.       .0  2992.0
1     2215 268       0.       .0  2992.0 *  4     0550 935       0.       .0  2992.0 *  6     13251602       0.       .0  2992.0
1     2220 269       0.       .0  2992.0 *  4     0555 936       0.       .0  2992.0 *  6     13301603       0.       .0  2992.0
1     2225 270       0.       .0  2992.0 *  4     0600 937       0.       .0  2992.0 *  6     13351604       0.       .0  2992.0
1     2230 271       0.       .0  2992.0 *  4     0605 938       0.       .0  2992.0 *  6     13401605       0.       .0  2992.0
1     2235 272       0.       .0  2992.0 *  4     0610 939       0.       .0  2992.0 *  6     13451606       0.       .0  2992.0
1     2240 273       0.       .0  2992.0 *  4     0615 940       0.       .0  2992.0 *  6     13501607       0.       .0  2992.0
1     2245 274       0.       .0  2992.0 *  4     0620 941       0.       .0  2992.0 *  6     13551608       0.       .0  2992.0
1     2250 275       0.       .0  2992.0 *  4     0625 942       0.       .0  2992.0 *  6     14001609       0.       .0  2992.0
1     2255 276       0.       .0  2992.0 *  4     0630 943       0.       .0  2992.0 *  6     14051610       0.       .0  2992.0
1     2300 277       0.       .0  2992.0 *  4     0635 944       0.       .0  2992.0 *  6     14101611       0.       .0  2992.0
```

1	2305	278	0.	.0	2992.0	*	4	0640	945	0.	.0	2992.0	*	6	14151612	0.	.0	2992.0	
1	2310	279	0.	.0	2992.0	*	4	0645	946	0.	.0	2992.0	*	6	14201613	0.	.0	2992.0	
1	2315	280	0.	.0	2992.0	*	4	0650	947	0.	.0	2992.0	*	6	14251614	0.	.0	2992.0	
1	2320	281	0.	.0	2992.0	*	4	0655	948	0.	.0	2992.0	*	6	14301615	0.	.0	2992.0	
1	2325	282	0.	.0	2992.0	*	4	0700	949	0.	.0	2992.0	*	6	14351616	0.	.0	2992.0	
1	2330	283	0.	.0	2992.0	*	4	0705	950	0.	.0	2992.0	*	6	14401617	0.	.0	2992.0	
1	2335	284	0.	.0	2992.0	*	4	0710	951	0.	.0	2992.0	*	6	14451618	0.	.0	2992.0	
1	2340	285	0.	.0	2992.0	*	4	0715	952	0.	.0	2992.0	*	6	14501619	0.	.0	2992.0	
1	2345	286	0.	.0	2992.0	*	4	0720	953	0.	.0	2992.0	*	6	14551620	0.	.0	2992.0	
1	2350	287	0.	.0	2992.0	*	4	0725	954	0.	.0	2992.0	*	6	15001621	0.	.0	2992.0	
1	2355	288	0.	.0	2992.0	*	4	0730	955	0.	.0	2992.0	*	6	15051622	0.	.0	2992.0	
2	0000	289	0.	.0	2992.0	*	4	0735	956	0.	.0	2992.0	*	6	15101623	0.	.0	2992.0	
2	0005	290	0.	.0	2992.0	*	4	0740	957	0.	.0	2992.0	*	6	15151624	0.	.0	2992.0	
2	0010	291	0.	.0	2992.0	*	4	0745	958	0.	.0	2992.0	*	6	15201625	0.	.0	2992.0	
2	0015	292	0.	.0	2992.0	*	4	0750	959	0.	.0	2992.0	*	6	15251626	0.	.0	2992.0	
2	0020	293	0.	.0	2992.0	*	4	0755	960	0.	.0	2992.0	*	6	15301627	0.	.0	2992.0	
2	0025	294	0.	.0	2992.0	*	4	0800	961	0.	.0	2992.0	*	6	15351628	0.	.0	2992.0	
2	0030	295	0.	.0	2992.0	*	4	0805	962	0.	.0	2992.0	*	6	15401629	0.	.0	2992.0	
2	0035	296	0.	.0	2992.0	*	4	0810	963	0.	.0	2992.0	*	6	15451630	0.	.0	2992.0	
2	0040	297	0.	.0	2992.0	*	4	0815	964	0.	.0	2992.0	*	6	15501631	0.	.0	2992.0	
2	0045	298	0.	.0	2992.0	*	4	0820	965	0.	.0	2992.0	*	6	15551632	0.	.0	2992.0	
2	0050	299	0.	.0	2992.0	*	4	0825	966	0.	.0	2992.0	*	6	16001633	0.	.0	2992.0	
2	0055	300	0.	.0	2992.0	*	4	0830	967	0.	.0	2992.0	*	6	16051634	0.	.0	2992.0	
2	0100	301	0.	.0	2992.0	*	4	0835	968	0.	.0	2992.0	*	6	16101635	0.	.0	2992.0	
2	0105	302	0.	.0	2992.0	*	4	0840	969	0.	.0	2992.0	*	6	16151636	0.	.0	2992.0	
2	0110	303	0.	.0	2992.0	*	4	0845	970	0.	.0	2992.0	*	6	16201637	0.	.0	2992.0	
2	0115	304	0.	.0	2992.0	*	4	0850	971	0.	.0	2992.0	*	6	16251638	0.	.0	2992.0	
2	0120	305	0.	.0	2992.0	*	4	0855	972	0.	.0	2992.0	*	6	16301639	0.	.0	2992.0	
2	0125	306	0.	.0	2992.0	*	4	0900	973	0.	.0	2992.0	*	6	16351640	0.	.0	2992.0	
2	0130	307	0.	.0	2992.0	*	4	0905	974	0.	.0	2992.0	*	6	16401641	0.	.0	2992.0	
2	0135	308	0.	.0	2992.0	*	4	0910	975	0.	.0	2992.0	*	6	16451642	0.	.0	2992.0	
2	0140	309	0.	.0	2992.0	*	4	0915	976	0.	.0	2992.0	*	6	16501643	0.	.0	2992.0	
2	0145	310	0.	.0	2992.0	*	4	0920	977	0.	.0	2992.0	*	6	16551644	0.	.0	2992.0	
2	0150	311	0.	.0	2992.0	*	4	0925	978	0.	.0	2992.0	*	6	17001645	0.	.0	2992.0	
2	0155	312	0.	.0	2992.0	*	4	0930	979	0.	.0	2992.0	*	6	17051646	0.	.0	2992.0	
2	0200	313	0.	.0	2992.0	*	4	0935	980	0.	.0	2992.0	*	6	17101647	0.	.0	2992.0	
2	0205	314	0.	.0	2992.0	*	4	0940	981	0.	.0	2992.0	*	6	17151648	0.	.0	2992.0	
2	0210	315	0.	.0	2992.0	*	4	0945	982	0.	.0	2992.0	*	6	17201649	0.	.0	2992.0	
2	0215	316	0.	.0	2992.0	*	4	0950	983	0.	.0	2992.0	*	6	17251650	0.	.0	2992.0	
2	0220	317	0.	.0	2992.0	*	4	0955	984	0.	.0	2992.0	*	6	17301651	0.	.0	2992.0	
2	0225	318	0.	.0	2992.0	*	4	1000	985	0.	.0	2992.0	*	6	17351652	0.	.0	2992.0	
2	0230	319	0.	.0	2992.0	*	4	1005	986	0.	.0	2992.0	*	6	17401653	0.	.0	2992.0	
2	0235	320	0.	.0	2992.0	*	4	1010	987	0.	.0	2992.0	*	6	17451654	0.	.0	2992.0	
2	0240	321	0.	.0	2992.0	*	4	1015	988	0.	.0	2992.0	*	6	17501655	0.	.0	2992.0	
2	0245	322	0.	.0	2992.0	*	4	1020	989	0.	.0	2992.0	*	6	17551656	0.	.0	2992.0	
2	0250	323	0.	.0	2992.0	*	4	1025	990	0.	.0	2992.0	*	6	18001657	0.	.0	2992.0	
2	0255	324	0.	.0	2992.0	*	4	1030	991	0.	.0	2992.0	*	6	18051658	0.	.0	2992.0	
2	0300	325	0.	.0	2992.0	*	4	1035	992	0.	.0	2992.0	*	6	18101659	0.	.0	2992.0	
2	0305	326	0.	.0	2992.0	*	4	1040	993	0.	.0	2992.0	*	6	18151660	0.	.0	2992.0	
2	0310	327	0.	.0	2992.0	*	4	1045	994	0.	.0	2992.0	*	6	18201661	0.	.0	2992.0	
2	0315	328	0.	.0	2992.0	*	4	1050	995	0.	.0	2992.0	*	6	18251662	0.	.0	2992.0	
2	0320	329	0.	.0	2992.0	*	4	1055	996	0.	.0	2992.0	*	6	18301663	0.	.0	2992.0	
2	0325	330	0.	.0	2992.0	*	4	1100	997	0.	.0	2992.0	*	6	18351664	0.	.0	2992.0	
2	0330	331	0.	.0	2992.0	*	4	1105	998	0.	.0	2992.0	*	6	18401665	0.	.0	2992.0	
2	0335	332	0.	.0	2992.0	*	4	1110	999	0.	.0	2992.0	*	6	18451666	0.	.0	2992.0	
2	0340	333	0.	.0	2992.0	*	4	11151000		0.	.0	2992.0	*	6	18501667	0.	.0	2992.0	
2	0345	334	0.	.0	2992.0	*	4	11201001		0.	.0	2992.0	*	6	18551668	0.	.0	2992.0	
2	0350	335	0.	.0	2992.0	*	4	11251002		0.	.0	2992.0	*	6	19001669	0.	.0	2992.0	
2	0355	336	0.	.0	2992.0	*	4	11301003		0.	.0	2992.0	*	6	19051670	0.	.0	2992.0	
2	0400	337	0.	.0	2992.0	*	4	11351004		0.	.0	2992.0	*	6	19101671	0.	.0	2992.0	
2	0405	338	0.	.0	2992.0	*	4	11401005		0.	.0	2992.0	*	6	19151672	0.	.0	2992.0	
2	0410	339	0.	.0	2992.0	*	4	11451006		0.	.0	2992.0	*	6	19201673	0.	.0	2992.0	
2	0415	340	0.	.0	2992.0	*	4	11501007		0.	.0	2992.0	*	6	19251674	0.	.0	2992.0	
2	0420	341	0.	.0	2992.0	*	4	11551008		0.	.0	2992.0	*	6	19301675	0.	.0	2992.0	
2	0425	342	0.	.0	2992.0	*	4	12001009		0.	.0	2992.0	*	6	19351676	0.	.0	2992.0	
2	0430	343	0.	.0	2992.0	*	4	12051010		0.	.0	2992.0	*	6	19401677	0.	.0	2992.0	
2	0435	344	0.	.0	2992.0	*	4	12101011		0.	.0	2992.0	*	6	19451678	0.	.0	2992.0	
2	0440	345	0.	.0	2992.0	*	4	12151012		0.	.0	2992.0	*	6	19501679	0.	.0	2992.0	
2	0445	346	0.	.0	2992.0	*	4	12201013		0.	.0	2992.0	*	6	19551680	0.	.0	2992.0	
2	0450	347	0.	.0	2992.0	*	4	12251014		0.	.0	2992.0	*	6	20001681	0.	.0	2992.0	
2	0455	348	0.	.0	2992.0	*	4	12301015		0.	.0	2992.0	*	6	20051682	0.	.0	2992.0	
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2	0525	354	0.	.0	2992.0	*	4	13001021		0.	.0	2992.0	*	6	20351688	0.	.0	2992.0	
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2	0550	359	0.	.0	2992.0	*	4	13251026		0.	.0	2992.0	*	6	21001693	0.	.0	2992.0	
2	0555	360	0.	.0	2992.0	*	4	13301027		0.	.0	2992.0	*	6	21051694	0.	.0	2992.0	
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2	0620	365	0.	.0	2992.0	*	4	13551032		0.	.0	2992.0	*	6	21301699	0.	.0	2992.0	
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2    1530 475      0.       .0  2992.0 *  4    23051142      0.       .0  2992.0 *  7    06401809      0.       .0  2992.0
2    1535 476      0.       .0  2992.0 *  4    23101143      0.       .0  2992.0 *  7    06451810      0.       .0  2992.0
2    1540 477      0.       .0  2992.0 *  4    23151144      0.       .0  2992.0 *  7    06501811      0.       .0  2992.0
2    1545 478      0.       .0  2992.0 *  4    23201145      0.       .0  2992.0 *  7    06551812      0.       .0  2992.0
2    1550 479      0.       .0  2992.0 *  4    23251146      0.       .0  2992.0 *  7    07001813      0.       .0  2992.0
2    1555 480      0.       .0  2992.0 *  4    23301147      0.       .0  2992.0 *  7    07051814      0.       .0  2992.0
2    1600 481      0.       .0  2992.0 *  4    23351148      0.       .0  2992.0 *  7    07101815      0.       .0  2992.0
2    1605 482      0.       .0  2992.0 *  4    23401149      0.       .0  2992.0 *  7    07151816      0.       .0  2992.0
2    1610 483      0.       .0  2992.0 *  4    23451150      0.       .0  2992.0 *  7    07201817      0.       .0  2992.0
2    1615 484      0.       .0  2992.0 *  4    23501151      0.       .0  2992.0 *  7    07251818      0.       .0  2992.0
2    1620 485      0.       .0  2992.0 *  4    23551152      0.       .0  2992.0 *  7    07301819      0.       .0  2992.0
2    1625 486      0.       .0  2992.0 *  5    00001153      0.       .0  2992.0 *  7    07351820      0.       .0  2992.0
2    1630 487      0.       .0  2992.0 *  5    00051154      0.       .0  2992.0 *  7    07401821      0.       .0  2992.0
2    1635 488      0.       .0  2992.0 *  5    00101155      0.       .0  2992.0 *  7    07451822      0.       .0  2992.0
2    1640 489      0.       .0  2992.0 *  5    00151156      0.       .0  2992.0 *  7    07501823      0.       .0  2992.0
2    1645 490      0.       .0  2992.0 *  5    00201157      0.       .0  2992.0 *  7    07551824      0.       .0  2992.0
2    1650 491      0.       .0  2992.0 *  5    00251158      0.       .0  2992.0 *  7    08001825      0.       .0  2992.0
2    1655 492      0.       .0  2992.0 *  5    00301159      0.       .0  2992.0 *  7    08051826      0.       .0  2992.0
2    1700 493      0.       .0  2992.0 *  5    00351160      0.       .0  2992.0 *  7    08101827      0.       .0  2992.0
2    1705 494      0.       .0  2992.0 *  5    00401161      0.       .0  2992.0 *  7    08151828      0.       .0  2992.0
2    1710 495      0.       .0  2992.0 *  5    00451162      0.       .0  2992.0 *  7    08201829      0.       .0  2992.0
2    1715 496      0.       .0  2992.0 *  5    00501163      0.       .0  2992.0 *  7    08251830      0.       .0  2992.0
2    1720 497      0.       .0  2992.0 *  5    00551164      0.       .0  2992.0 *  7    08301831      0.       .0  2992.0
2    1725 498      0.       .0  2992.0 *  5    01001165      0.       .0  2992.0 *  7    08351832      0.       .0  2992.0
2    1730 499      0.       .0  2992.0 *  5    01051166      0.       .0  2992.0 *  7    08401833      0.       .0  2992.0
2    1735 500      0.       .0  2992.0 *  5    01101167      0.       .0  2992.0 *  7    08451834      0.       .0  2992.0
2    1740 501      0.       .0  2992.0 *  5    01151168      0.       .0  2992.0 *  7    08501835      0.       .0  2992.0
2    1745 502      0.       .0  2992.0 *  5    01201169      0.       .0  2992.0 *  7    08551836      0.       .0  2992.0
2    1750 503      0.       .0  2992.0 *  5    01251170      0.       .0  2992.0 *  7    09001837      0.       .0  2992.0
2    1755 504      0.       .0  2992.0 *  5    01301171      0.       .0  2992.0 *  7    09051838      0.       .0  2992.0
2    1800 505      0.       .0  2992.0 *  5    01351172      0.       .0  2992.0 *  7    09101839      0.       .0  2992.0
2    1805 506      0.       .0  2992.0 *  5    01401173      0.       .0  2992.0 *  7    09151840      0.       .0  2992.0
2    1810 507      0.       .0  2992.0 *  5    01451174      0.       .0  2992.0 *  7    09201841      0.       .0  2992.0
2    1815 508      0.       .0  2992.0 *  5    01501175      0.       .0  2992.0 *  7    09251842      0.       .0  2992.0
2    1820 509      0.       .0  2992.0 *  5    01551176      0.       .0  2992.0 *  7    09301843      0.       .0  2992.0
2    1825 510      0.       .0  2992.0 *  5    02001177      0.       .0  2992.0 *  7    09351844      0.       .0  2992.0
2    1830 511      0.       .0  2992.0 *  5    02051178      0.       .0  2992.0 *  7    09401845      0.       .0  2992.0
2    1835 512      0.       .0  2992.0 *  5    02101179      0.       .0  2992.0 *  7    09451846      0.       .0  2992.0
2    1840 513      0.       .0  2992.0 *  5    02151180      0.       .0  2992.0 *  7    09501847      0.       .0  2992.0
2    1845 514      0.       .0  2992.0 *  5    02201181      0.       .0  2992.0 *  7    09551848      0.       .0  2992.0
2    1850 515      0.       .0  2992.0 *  5    02251182      0.       .0  2992.0 *  7    10001849      0.       .0  2992.0
2    1855 516      0.       .0  2992.0 *  5    02301183      0.       .0  2992.0 *  7    10051850      0.       .0  2992.0
2    1900 517      0.       .0  2992.0 *  5    02351184      0.       .0  2992.0 *  7    10101851      0.       .0  2992.0
2    1905 518      0.       .0  2992.0 *  5    02401185      0.       .0  2992.0 *  7    10151852      0.       .0  2992.0
2    1910 519      0.       .0  2992.0 *  5    02451186      0.       .0  2992.0 *  7    10201853      0.       .0  2992.0
2    1915 520      0.       .0  2992.0 *  5    02501187      0.       .0  2992.0 *  7    10251854      0.       .0  2992.0
2    1920 521      0.       .0  2992.0 *  5    02551188      0.       .0  2992.0 *  7    10301855      0.       .0  2992.0
2    1925 522      0.       .0  2992.0 *  5    03001189      0.       .0  2992.0 *  7    10351856      0.       .0  2992.0
2    1930 523      0.       .0  2992.0 *  5    03051190      0.       .0  2992.0 *  7    10401857      0.       .0  2992.0
2    1935 524      0.       .0  2992.0 *  5    03101191      0.       .0  2992.0 *  7    10451858      0.       .0  2992.0
2    1940 525      0.       .0  2992.0 *  5    03151192      0.       .0  2992.0 *  7    10501859      0.       .0  2992.0
2    1945 526      0.       .0  2992.0 *  5    03201193      0.       .0  2992.0 *  7    10551860      0.       .0  2992.0
2    1950 527      0.       .0  2992.0 *  5    03251194      0.       .0  2992.0 *  7    11001861      0.       .0  2992.0
2    1955 528      0.       .0  2992.0 *  5    03301195      0.       .0  2992.0 *  7    11051862      0.       .0  2992.0
2    2000 529      0.       .0  2992.0 *  5    03351196      0.       .0  2992.0 *  7    11101863      0.       .0  2992.0
2    2005 530      0.       .0  2992.0 *  5    03401197      0.       .0  2992.0 *  7    11151864      0.       .0  2992.0
2    2010 531      0.       .0  2992.0 *  5    03451198      0.       .0  2992.0 *  7    11201865      0.       .0  2992.0
2    2015 532      0.       .0  2992.0 *  5    03501199      0.       .0  2992.0 *  7    11251866      0.       .0  2992.0
2    2020 533      0.       .0  2992.0 *  5    03551200      0.       .0  2992.0 *  7    11301867      0.       .0  2992.0
2    2025 534      0.       .0  2992.0 *  5    04001201      0.       .0  2992.0 *  7    11351868      0.       .0  2992.0
2    2030 535      0.       .0  2992.0 *  5    04051202      0.       .0  2992.0 *  7    11401869      0.       .0  2992.0
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2    2045 538      0.       .0  2992.0 *  5    04201205      0.       .0  2992.0 *  7    11551872      0.       .0  2992.0
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2    2110 543      0.       .0  2992.0 *  5    04451210      0.       .0  2992.0 *  7    12201877      0.       .0  2992.0
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2     2210 555       0.       .0  2992.0 *  5     05451222       0.       .0  2992.0 *  7     13201889       0.       .0  2992.0
2     2215 556       0.       .0  2992.0 *  5     05501223       0.       .0  2992.0 *  7     13251890       0.       .0  2992.0
2     2220 557       0.       .0  2992.0 *  5     05551224       0.       .0  2992.0 *  7     13301891       0.       .0  2992.0
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2     2250 563       0.       .0  2992.0 *  5     06251230       0.       .0  2992.0 *  7     14001897       0.       .0  2992.0
2     2255 564       0.       .0  2992.0 *  5     06301231       0.       .0  2992.0 *  7     14051898       0.       .0  2992.0
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2     2325 570       0.       .0  2992.0 *  5     07001237       0.       .0  2992.0 *  7     14351904       0.       .0  2992.0
2     2330 571       0.       .0  2992.0 *  5     07051238       0.       .0  2992.0 *  7     14401905       0.       .0  2992.0
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2     2355 576       0.       .0  2992.0 *  5     07301243       0.       .0  2992.0 *  7     15051910       0.       .0  2992.0
3     0000 577       0.       .0  2992.0 *  5     07351244       0.       .0  2992.0 *  7     15101911       0.       .0  2992.0
3     0005 578       0.       .0  2992.0 *  5     07401245       0.       .0  2992.0 *  7     15151912       0.       .0  2992.0
3     0010 579       0.       .0  2992.0 *  5     07451246       0.       .0  2992.0 *  7     15201913       0.       .0  2992.0
3     0015 580       0.       .0  2992.0 *  5     07501247       0.       .0  2992.0 *  7     15251914       0.       .0  2992.0
3     0020 581       0.       .0  2992.0 *  5     07551248       0.       .0  2992.0 *  7     15301915       0.       .0  2992.0
3     0025 582       0.       .0  2992.0 *  5     08001249       0.       .0  2992.0 *  7     15351916       0.       .0  2992.0
3     0030 583       0.       .0  2992.0 *  5     08051250       0.       .0  2992.0 *  7     15401917       0.       .0  2992.0
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3     0040 585       0.       .0  2992.0 *  5     08151252       0.       .0  2992.0 *  7     15501919       0.       .0  2992.0
3     0045 586       0.       .0  2992.0 *  5     08201253       0.       .0  2992.0 *  7     15551920       0.       .0  2992.0
3     0050 587       0.       .0  2992.0 *  5     08251254       0.       .0  2992.0 *  7     16001921       0.       .0  2992.0
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3     0110 591       0.       .0  2992.0 *  5     08451258       0.       .0  2992.0 *  7     16201925       0.       .0  2992.0
3     0115 592       0.       .0  2992.0 *  5     08501259       0.       .0  2992.0 *  7     16251926       0.       .0  2992.0
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3     0125 594       0.       .0  2992.0 *  5     09001261       0.       .0  2992.0 *  7     16351928       0.       .0  2992.0
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3     0200 601       0.       .0  2992.0 *  5     09351268       0.       .0  2992.0 *  7     17101935       0.       .0  2992.0
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3     0340 621       0.       .0  2992.0 *  5     11151288       0.       .0  2992.0 *  7     18501955       0.       .0  2992.0
3     0345 622       0.       .0  2992.0 *  5     11201289       0.       .0  2992.0 *  7     18551956       0.       .0  2992.0
3     0350 623       0.       .0  2992.0 *  5     11251290       0.       .0  2992.0 *  7     19001957       0.       .0  2992.0
3     0355 624       0.       .0  2992.0 *  5     11301291       0.       .0  2992.0 *  7     19051958       0.       .0  2992.0
3     0400 625       0.       .0  2992.0 *  5     11351292       0.       .0  2992.0 *  7     19101959       0.       .0  2992.0
3     0405 626       0.       .0  2992.0 *  5     11401293       0.       .0  2992.0 *  7     19151960       0.       .0  2992.0
3     0410 627       0.       .0  2992.0 *  5     11451294       0.       .0  2992.0 *  7     19201961       0.       .0  2992.0
3     0415 628       0.       .0  2992.0 *  5     11501295       0.       .0  2992.0 *  7     19251962       0.       .0  2992.0
3     0420 629       0.       .0  2992.0 *  5     11551296       0.       .0  2992.0 *  7     19301963       0.       .0  2992.0
3     0425 630       0.       .0  2992.0 *  5     12001297       0.       .0  2992.0 *  7     19351964       0.       .0  2992.0
3     0430 631       0.       .0  2992.0 *  5     12051298       0.       .0  2992.0 *  7     19401965       0.       .0  2992.0
3     0435 632       0.       .0  2992.0 *  5     12101299       0.       .0  2992.0 *  7     19451966       0.       .0  2992.0
3     0440 633       0.       .0  2992.0 *  5     12151300       0.       .0  2992.0 *  7     19501967       0.       .0  2992.0
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3	0445	634	0.	.0	2992.0	*	5	12201301	0.	.0	2992.0	*	7	19551968	0.	.0	2992.0		
3	0450	635	0.	.0	2992.0	*	5	12251302	0.	.0	2992.0	*	7	20001969	0.	.0	2992.0		
3	0455	636	0.	.0	2992.0	*	5	12301303	0.	.0	2992.0	*	7	20051970	0.	.0	2992.0		
3	0500	637	0.	.0	2992.0	*	5	12351304	0.	.0	2992.0	*	7	20101971	0.	.0	2992.0		
3	0505	638	0.	.0	2992.0	*	5	12401305	0.	.0	2992.0	*	7	20151972	0.	.0	2992.0		
3	0510	639	0.	.0	2992.0	*	5	12451306	0.	.0	2992.0	*	7	20201973	0.	.0	2992.0		
3	0515	640	0.	.0	2992.0	*	5	12501307	0.	.0	2992.0	*	7	20251974	0.	.0	2992.0		
3	0520	641	0.	.0	2992.0	*	5	12551308	0.	.0	2992.0	*	7	20301975	0.	.0	2992.0		
3	0525	642	0.	.0	2992.0	*	5	13001309	0.	.0	2992.0	*	7	20351976	0.	.0	2992.0		
3	0530	643	0.	.0	2992.0	*	5	13051310	0.	.0	2992.0	*	7	20401977	0.	.0	2992.0		
3	0535	644	0.	.0	2992.0	*	5	13101311	0.	.0	2992.0	*	7	20451978	0.	.0	2992.0		
3	0540	645	0.	.0	2992.0	*	5	13151312	0.	.0	2992.0	*	7	20501979	0.	.0	2992.0		
3	0545	646	0.	.0	2992.0	*	5	13201313	0.	.0	2992.0	*	7	20551980	0.	.0	2992.0		
3	0550	647	0.	.0	2992.0	*	5	13251314	0.	.0	2992.0	*	7	21001981	0.	.0	2992.0		
3	0555	648	0.	.0	2992.0	*	5	13301315	0.	.0	2992.0	*	7	21051982	0.	.0	2992.0		
3	0600	649	0.	.0	2992.0	*	5	13351316	0.	.0	2992.0	*	7	21101983	0.	.0	2992.0		
3	0605	650	0.	.0	2992.0	*	5	13401317	0.	.0	2992.0	*	7	21151984	0.	.0	2992.0		
3	0610	651	0.	.0	2992.0	*	5	13451318	0.	.0	2992.0	*	7	21201985	0.	.0	2992.0		
3	0615	652	0.	.0	2992.0	*	5	13501319	0.	.0	2992.0	*	7	21251986	0.	.0	2992.0		
3	0620	653	0.	.0	2992.0	*	5	13551320	0.	.0	2992.0	*	7	21301987	0.	.0	2992.0		
3	0625	654	0.	.0	2992.0	*	5	14001321	0.	.0	2992.0	*	7	21351988	0.	.0	2992.0		
3	0630	655	0.	.0	2992.0	*	5	14051322	0.	.0	2992.0	*	7	21401989	0.	.0	2992.0		
3	0635	656	0.	.0	2992.0	*	5	14101323	0.	.0	2992.0	*	7	21451990	0.	.0	2992.0		
3	0640	657	0.	.0	2992.0	*	5	14151324	0.	.0	2992.0	*	7	21501991	0.	.0	2992.0		
3	0645	658	0.	.0	2992.0	*	5	14201325	0.	.0	2992.0	*	7	21551992	0.	.0	2992.0		
3	0650	659	0.	.0	2992.0	*	5	14251326	0.	.0	2992.0	*	7	22001993	0.	.0	2992.0		
3	0655	660	0.	.0	2992.0	*	5	14301327	0.	.0	2992.0	*	7	22051994	0.	.0	2992.0		
3	0700	661	0.	.0	2992.0	*	5	14351328	0.	.0	2992.0	*	7	22101995	0.	.0	2992.0		
3	0705	662	0.	.0	2992.0	*	5	14401329	0.	.0	2992.0	*	7	22151996	0.	.0	2992.0		
3	0710	663	0.	.0	2992.0	*	5	14451330	0.	.0	2992.0	*	7	22201997	0.	.0	2992.0		
3	0715	664	0.	.0	2992.0	*	5	14501331	0.	.0	2992.0	*	7	22251998	0.	.0	2992.0		
3	0720	665	0.	.0	2992.0	*	5	14551332	0.	.0	2992.0	*	7	22301999	0.	.0	2992.0		
3	0725	666	0.	.0	2992.0	*	5	15001333	0.	.0	2992.0	*	7	22352000	0.	.0	2992.0		
3	0730	667	0.	.0	2992.0	*	5	15051334	0.	.0	2992.0	*							

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 68.	5.25	62.	23.	8.	3.
	(INCHES)	1.023	1.493	1.493	1.493
	(AC-FT)	31.	45.	45.	45.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
31.	5.25	22.	6.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3001.47	5.25	2999.26	2994.11	2992.70	2992.30

CUMULATIVE AREA = .57 SQ MI

HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .90

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	2992.0	*	3	0735		668	0.	.0	2992.0	*	5	15101335			0.	.0	2992.0
1	0005		2	0.	.0	2992.0	*	3	0740		669	0.	.0	2992.0	*	5	15151336			0.	.0	2992.0
1	0010		3	0.	.0	2992.0	*	3	0745		670	0.	.0	2992.0	*	5	15201337			0.	.0	2992.0
1	0015		4	0.	.0	2992.0	*	3	0750		671	0.	.0	2992.0	*	5	15251338			0.	.0	2992.0
1	0020		5	0.	.0	2992.0	*	3	0755		672	0.	.0	2992.0	*	5	15301339			0.	.0	2992.0
1	0025		6	0.	.0	2992.0	*	3	0800		673	0.	.0	2992.0	*	5	15351340			0.	.0	2992.0
1	0030		7	1.	.0	2992.0	*	3	0805		674	0.	.0	2992.0	*	5	15401341			0.	.0	2992.0
1	0035		8	1.	.0	2992.0	*	3	0810		675	0.	.0	2992.0	*	5	15451342			0.	.0	2992.0
1	0040		9	1.	.1	2992.0	*	3	0815		676	0.	.0	2992.0	*	5	15501343			0.	.0	2992.0
1	0045		10	1.	.1	2992.0	*	3	0820		677	0.	.0	2992.0	*	5	15551344			0.	.0	2992.0
1	0050		11	1.	.1	2992.0	*	3	0825		678	0.	.0	2992.0	*	5	16001345			0.	.0	2992.0
1	0055		12	1.	.1	2992.0	*	3	0830		679	0.	.0	2992.0	*	5	16051346			0.	.0	2992.0
1	0100		13	1.	.1	2992.0	*	3	0835		680	0.	.0	2992.0	*	5	16101347			0.	.0	2992.0
1	0105		14	1.	.1	2992.0	*	3	0840		681	0.	.0	2992.0	*	5	16151348			0.	.0	2992.0
1	0110		15	1.	.1	2992.0	*	3	0845		682	0.	.0	2992.0	*	5	16201349			0.	.0	2992.0
1	0115		16	1.	.1	2992.0	*	3	0850		683	0.	.0	2992.0	*	5	16251350			0.	.0	2992.0
1	0120		17	1.	.1	2992.0	*	3	0855		684	0.	.0	2992.0	*	5	16301351			0.	.0	2992.0
1	0125		18	2.	.1	2992.0	*	3	0900		685	0.	.0	2992.0	*	5	16351352			0.	.0	2992.0
1	0130		19	2.	.1	2992.1	*	3	0905		686	0.	.0	2992.0	*	5	16401353			0.	.0	2992.0
1	0135		20	3.	.2	2992.1	*	3	0910		687	0.	.0	2992.0	*	5	16451354			0.	.0	2992.0
1	0140		21	5.	.2	2992.1	*	3	0915		688	0.	.0	2992.0	*	5	16501355			0.	.0	2992.0
1	0145		22	6.	.3	2992.1	*	3	0920		689	0.	.0	2992.0	*	5	16551356			0.	.0	2992.0

1	0150	23	8.	.4	2992.2	*	3	0925	690	0.	.0	2992.0	*	5	17001357	0.	.0	2992.0
1	0155	24	9.	.5	2992.2	*	3	0930	691	0.	.0	2992.0	*	5	17051358	0.	.0	2992.0
1	0200	25	10.	.5	2992.2	*	3	0935	692	0.	.0	2992.0	*	5	17101359	0.	.0	2992.0
1	0205	26	10.	.5	2992.2	*	3	0940	693	0.	.0	2992.0	*	5	17151360	0.	.0	2992.0
1	0210	27	10.	.5	2992.2	*	3	0945	694	0.	.0	2992.0	*	5	17201361	0.	.0	2992.0
1	0215	28	10.	.5	2992.2	*	3	0950	695	0.	.0	2992.0	*	5	17251362	0.	.0	2992.0
1	0220	29	11.	.6	2992.3	*	3	0955	696	0.	.0	2992.0	*	5	17301363	0.	.0	2992.0
1	0225	30	13.	.7	2992.3	*	3	1000	697	0.	.0	2992.0	*	5	17351364	0.	.0	2992.0
1	0230	31	16.	.8	2992.4	*	3	1005	698	0.	.0	2992.0	*	5	17401365	0.	.0	2992.0
1	0235	32	18.	.9	2992.4	*	3	1010	699	0.	.0	2992.0	*	5	17451366	0.	.0	2992.0
1	0240	33	19.	1.0	2992.4	*	3	1015	700	0.	.0	2992.0	*	5	17501367	0.	.0	2992.0
1	0245	34	20.	1.1	2992.5	*	3	1020	701	0.	.0	2992.0	*	5	17551368	0.	.0	2992.0
1	0250	35	22.	1.2	2992.5	*	3	1025	702	0.	.0	2992.0	*	5	18001369	0.	.0	2992.0
1	0255	36	23.	1.2	2992.5	*	3	1030	703	0.	.0	2992.0	*	5	18051370	0.	.0	2992.0
1	0300	37	24.	1.3	2992.5	*	3	1035	704	0.	.0	2992.0	*	5	18101371	0.	.0	2992.0
1	0305	38	25.	1.3	2992.6	*	3	1040	705	0.	.0	2992.0	*	5	18151372	0.	.0	2992.0
1	0310	39	28.	1.5	2992.6	*	3	1045	706	0.	.0	2992.0	*	5	18201373	0.	.0	2992.0
1	0315	40	35.	1.8	2992.8	*	3	1050	707	0.	.0	2992.0	*	5	18251374	0.	.0	2992.0
1	0320	41	45.	2.5	2993.1	*	3	1055	708	0.	.0	2992.0	*	5	18301375	0.	.0	2992.0
1	0325	42	46.	3.8	2993.6	*	3	1100	709	0.	.0	2992.0	*	5	18351376	0.	.0	2992.0
1	0330	43	49.	6.1	2994.4	*	3	1105	710	0.	.0	2992.0	*	5	18401377	0.	.0	2992.0
1	0335	44	52.	9.2	2995.5	*	3	1110	711	0.	.0	2992.0	*	5	18451378	0.	.0	2992.0
1	0340	45	55.	12.8	2996.5	*	3	1115	712	0.	.0	2992.0	*	5	18501379	0.	.0	2992.0
1	0345	46	58.	16.2	2997.6	*	3	1120	713	0.	.0	2992.0	*	5	18551380	0.	.0	2992.0
1	0350	47	61.	19.2	2998.5	*	3	1125	714	0.	.0	2992.0	*	5	19001381	0.	.0	2992.0
1	0355	48	62.	21.5	2999.2	*	3	1130	715	0.	.0	2992.0	*	5	19051382	0.	.0	2992.0
1	0400	49	64.	23.3	2999.7	*	3	1135	716	0.	.0	2992.0	*	5	19101383	0.	.0	2992.0
1	0405	50	65.	24.5	3000.0	*	3	1140	717	0.	.0	2992.0	*	5	19151384	0.	.0	2992.0
1	0410	51	65.	25.4	3000.3	*	3	1145	718	0.	.0	2992.0	*	5	19201385	0.	.0	2992.0
1	0415	52	66.	26.0	3000.4	*	3	1150	719	0.	.0	2992.0	*	5	19251386	0.	.0	2992.0
1	0420	53	66.	26.4	3000.5	*	3	1155	720	0.	.0	2992.0	*	5	19301387	0.	.0	2992.0
1	0425	54	66.	26.6	3000.5	*	3	1200	721	0.	.0	2992.0	*	5	19351388	0.	.0	2992.0
1	0430	55	66.	26.8	3000.6	*	3	1205	722	0.	.0	2992.0	*	5	19401389	0.	.0	2992.0
1	0435	56	66.	27.1	3000.6	*	3	1210	723	0.	.0	2992.0	*	5	19451390	0.	.0	2992.0
1	0440	57	66.	27.5	3000.7	*	3	1215	724	0.	.0	2992.0	*	5	19501391	0.	.0	2992.0
1	0445	58	66.	28.0	3000.8	*	3	1220	725	0.	.0	2992.0	*	5	19551392	0.	.0	2992.0
1	0450	59	67.	28.5	3001.0	*	3	1225	726	0.	.0	2992.0	*	5	20001393	0.	.0	2992.0
1	0455	60	67.	29.0	3001.1	*	3	1230	727	0.	.0	2992.0	*	5	20051394	0.	.0	2992.0
1	0500	61	67.	29.5	3001.2	*	3	1235	728	0.	.0	2992.0	*	5	20101395	0.	.0	2992.0
1	0505	62	67.	29.8	3001.3	*	3	1240	729	0.	.0	2992.0	*	5	20151396	0.	.0	2992.0
1	0510	63	67.	30.1	3001.3	*	3	1245	730	0.	.0	2992.0	*	5	20201397	0.	.0	2992.0
1	0515	64	68.	30.1	3001.3	*	3	1250	731	0.	.0	2992.0	*	5	20251398	0.	.0	2992.0
1	0520	65	67.	30.0	3001.3	*	3	1255	732	0.	.0	2992.0	*	5	20301399	0.	.0	2992.0
1	0525	66	67.	29.9	3001.3	*	3	1300	733	0.	.0	2992.0	*	5	20351400	0.	.0	2992.0
1	0530	67	67.	29.6	3001.2	*	3	1305	734	0.	.0	2992.0	*	5	20401401	0.	.0	2992.0
1	0535	68	67.	29.4	3001.1	*	3	1310	735	0.	.0	2992.0	*	5	20451402	0.	.0	2992.0
1	0540	69	67.	29.0	3001.1	*	3	1315	736	0.	.0	2992.0	*	5	20501403	0.	.0	2992.0
1	0545	70	67.	28.7	3001.0	*	3	1320	737	0.	.0	2992.0	*	5	20551404	0.	.0	2992.0
1	0550	71	67.	28.3	3000.9	*	3	1325	738	0.	.0	2992.0	*	5	21001405	0.	.0	2992.0
1	0555	72	66.	28.0	3000.8	*	3	1330	739	0.	.0	2992.0	*	5	21051406	0.	.0	2992.0
1	0600	73	66.	27.6	3000.8	*	3	1335	740	0.	.0	2992.0	*	5	21101407	0.	.0	2992.0
1	0605	74	66.	27.2	3000.7	*	3	1340	741	0.	.0	2992.0	*	5	21151408	0.	.0	2992.0
1	0610	75	66.	26.8	3000.6	*	3	1345	742	0.	.0	2992.0	*	5	21201409	0.	.0	2992.0
1	0615	76	66.	26.4	3000.5	*	3	1350	743	0.	.0	2992.0	*	5	21251410	0.	.0	2992.0
1	0620	77	66.	26.0	3000.4	*	3	1355	744	0.	.0	2992.0	*	5	21301411	0.	.0	2992.0
1	0625	78	65.	25.6	3000.3	*	3	1400	745	0.	.0	2992.0	*	5	21351412	0.	.0	2992.0
1	0630	79	65.	25.2	3000.2	*	3	1405	746	0.	.0	2992.0	*	5	21401413	0.	.0	2992.0
1	0635	80	65.	24.7	3000.1	*	3	1410	747	0.	.0	2992.0	*	5	21451414	0.	.0	2992.0
1	0640	81	65.	24.3	3000.0	*	3	1415	748	0.	.0	2992.0	*	5	21501415	0.	.0	2992.0
1	0645	82	64.	23.8	2999.9	*	3	1420	749	0.	.0	2992.0	*	5	21551416	0.	.0	2992.0
1	0650	83	64.	23.4	2999.7	*	3	1425	750	0.	.0	2992.0	*	5	22001417	0.	.0	2992.0
1	0655	84	64.	23.0	2999.6	*	3	1430	751	0.	.0	2992.0	*	5	22051418	0.	.0	2992.0
1	0700	85	63.	22.5	2999.5	*	3	1435	752	0.	.0	2992.0	*	5	22101419	0.	.0	2992.0
1	0705	86	63.	22.1	2999.3	*	3	1440	753	0.	.0	2992.0	*	5	22151420	0.	.0	2992.0
1	0710	87	63.	21.7	2999.2	*	3	1445	754	0.	.0	2992.0	*	5	22201421	0.	.0	2992.0
1	0715	88	62.	21.2	2999.1	*	3	1450	755	0.	.0	2992.0	*	5	22251422	0.	.0	2992.0
1	0720	89	62.	20.8	2999.0	*	3	1455	756	0.	.0	2992.0	*	5	22301423	0.	.0	2992.0
1	0725	90	61.	20.4	2998.8	*	3	1500	757	0.	.0	2992.0	*	5	22351424	0.	.0	2992.0
1	0730	91	61.	20.0	2998.7	*	3	1505	758	0.	.0	2992.0	*	5	22401425	0.	.0	2992.0
1	0735	92	61.	19.5	2998.6	*	3	1510	759	0.	.0	2992.0	*	5	22451426	0.	.0	2992.0
1	0740	93	60.	19.1	2998.4	*	3	1515	760	0.	.0	2992.0	*	5	22501427	0.	.0	2992.0
1	0745	94	60.	18.7	2998.3	*	3	1520	761	0.	.0	2992.0	*	5	22551428	0.	.0	2992.0
1	0750	95	60.	18.3	2998.2	*	3	1525	762	0.	.0	2992.0	*	5	23001429	0.	.0	2992.0
1	0755	96	59.	17.9	2998.1	*	3	1530	763	0.	.0	2992.0	*	5	23051430	0.	.0	2992.0
1	0800	97	59.	17.5	2998.0	*	3	1535	764	0.	.0	2992.0	*	5	23101431	0.	.0	2992.0
1	0805	98	59.	17.1	2997.8	*	3	1540	765	0.	.0	2992.0	*	5	23151432	0.	.0	2992.0
1	0810	99	58.	16.7	2997.7	*	3	1545	766	0.	.0	2992.0	*	5	23201433	0.	.0	2992.0
1	0815	100	58.	16.3	2997.6	*	3	1550	767	0.	.0	2992.0	*	5	23251434	0.	.0	2992.0
1	0820	101	58.	15.9	2997.5	*	3	1555	768	0.	.0	2992.0	*	5	23301435	0.	.0	2992.0
1	0825	102	57.	15.5	2997.4	*	3	1600	769	0.	.0	2992.0	*	5	23351436	0.	.0	2992.0
1	0830	103	57.	15.1	2997.2	*	3	1605	770	0.	.0	2992.0	*	5	23401437	0.	.0	2992.0
1	0835	104	57.	14.7	2997.1	*	3	1610	771	0.	.0	2992.0	*	5	23451438	0.	.0	2992.0
1	0840	105	57.	14.3	2997.0	*	3	1615	772	0.	.0	2992.0	*	5	23501439	0.	.0	2992.0
1	0845	106	56.	13.9	2996.9	*	3	1620	773	0.	.0	2992.0	*	5	23551440	0.	.0	2992.0
1	0850	107	56.	13.5	2996.8	*	3	1625	774	0.	.0	2992.0	*	6	00001441	0.	.0	2992.0
1	0855	108	56.	13.1	2996.7	*	3	1630	775	0.	.0	2992.0	*	6	00051442	0.	.0	2992.0
1	0900	109	55.	12.7	2996.5	*	3	1635	776	0.	.0	2992.0	*	6	00101443	0.	.0	2992.0
1	0905	110	55.	12.4	2996.4	*	3	1640	777	0.	.0	2992.0	*	6	00151444	0.	.0	2992.0
1	0910	111	55.	12.0	2996.3	*	3	1645	778	0.	.0	2992.0	*	6	00201445	0.	.0	2992.0

| | | |

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1    1640 201      0.       .0  2992.0 *  4    0015 868      0.       .0  2992.0 *  6    07501535      0.       .0  2992.0
1    1645 202      0.       .0  2992.0 *  4    0020 869      0.       .0  2992.0 *  6    07551536      0.       .0  2992.0
1    1650 203      0.       .0  2992.0 *  4    0025 870      0.       .0  2992.0 *  6    08001537      0.       .0  2992.0
1    1655 204      0.       .0  2992.0 *  4    0030 871      0.       .0  2992.0 *  6    08051538      0.       .0  2992.0
1    1700 205      0.       .0  2992.0 *  4    0035 872      0.       .0  2992.0 *  6    08101539      0.       .0  2992.0
1    1705 206      0.       .0  2992.0 *  4    0040 873      0.       .0  2992.0 *  6    08151540      0.       .0  2992.0
1    1710 207      0.       .0  2992.0 *  4    0045 874      0.       .0  2992.0 *  6    08201541      0.       .0  2992.0
1    1715 208      0.       .0  2992.0 *  4    0050 875      0.       .0  2992.0 *  6    08251542      0.       .0  2992.0
1    1720 209      0.       .0  2992.0 *  4    0055 876      0.       .0  2992.0 *  6    08301543      0.       .0  2992.0
1    1725 210      0.       .0  2992.0 *  4    0100 877      0.       .0  2992.0 *  6    08351544      0.       .0  2992.0
1    1730 211      0.       .0  2992.0 *  4    0105 878      0.       .0  2992.0 *  6    08401545      0.       .0  2992.0
1    1735 212      0.       .0  2992.0 *  4    0110 879      0.       .0  2992.0 *  6    08451546      0.       .0  2992.0
1    1740 213      0.       .0  2992.0 *  4    0115 880      0.       .0  2992.0 *  6    08501547      0.       .0  2992.0
1    1745 214      0.       .0  2992.0 *  4    0120 881      0.       .0  2992.0 *  6    08551548      0.       .0  2992.0
1    1750 215      0.       .0  2992.0 *  4    0125 882      0.       .0  2992.0 *  6    09001549      0.       .0  2992.0
1    1755 216      0.       .0  2992.0 *  4    0130 883      0.       .0  2992.0 *  6    09051550      0.       .0  2992.0
1    1800 217      0.       .0  2992.0 *  4    0135 884      0.       .0  2992.0 *  6    09101551      0.       .0  2992.0
1    1805 218      0.       .0  2992.0 *  4    0140 885      0.       .0  2992.0 *  6    09151552      0.       .0  2992.0
1    1810 219      0.       .0  2992.0 *  4    0145 886      0.       .0  2992.0 *  6    09201553      0.       .0  2992.0
1    1815 220      0.       .0  2992.0 *  4    0150 887      0.       .0  2992.0 *  6    09251554      0.       .0  2992.0
1    1820 221      0.       .0  2992.0 *  4    0155 888      0.       .0  2992.0 *  6    09301555      0.       .0  2992.0
1    1825 222      0.       .0  2992.0 *  4    0200 889      0.       .0  2992.0 *  6    09351556      0.       .0  2992.0
1    1830 223      0.       .0  2992.0 *  4    0205 890      0.       .0  2992.0 *  6    09401557      0.       .0  2992.0
1    1835 224      0.       .0  2992.0 *  4    0210 891      0.       .0  2992.0 *  6    09451558      0.       .0  2992.0
1    1840 225      0.       .0  2992.0 *  4    0215 892      0.       .0  2992.0 *  6    09501559      0.       .0  2992.0
1    1845 226      0.       .0  2992.0 *  4    0220 893      0.       .0  2992.0 *  6    09551560      0.       .0  2992.0
1    1850 227      0.       .0  2992.0 *  4    0225 894      0.       .0  2992.0 *  6    10001561      0.       .0  2992.0
1    1855 228      0.       .0  2992.0 *  4    0230 895      0.       .0  2992.0 *  6    10051562      0.       .0  2992.0
1    1900 229      0.       .0  2992.0 *  4    0235 896      0.       .0  2992.0 *  6    10101563      0.       .0  2992.0
1    1905 230      0.       .0  2992.0 *  4    0240 897      0.       .0  2992.0 *  6    10151564      0.       .0  2992.0
1    1910 231      0.       .0  2992.0 *  4    0245 898      0.       .0  2992.0 *  6    10201565      0.       .0  2992.0
1    1915 232      0.       .0  2992.0 *  4    0250 899      0.       .0  2992.0 *  6    10251566      0.       .0  2992.0
1    1920 233      0.       .0  2992.0 *  4    0255 900      0.       .0  2992.0 *  6    10301567      0.       .0  2992.0
1    1925 234      0.       .0  2992.0 *  4    0300 901      0.       .0  2992.0 *  6    10351568      0.       .0  2992.0
1    1930 235      0.       .0  2992.0 *  4    0305 902      0.       .0  2992.0 *  6    10401569      0.       .0  2992.0
1    1935 236      0.       .0  2992.0 *  4    0310 903      0.       .0  2992.0 *  6    10451570      0.       .0  2992.0
1    1940 237      0.       .0  2992.0 *  4    0315 904      0.       .0  2992.0 *  6    10501571      0.       .0  2992.0
1    1945 238      0.       .0  2992.0 *  4    0320 905      0.       .0  2992.0 *  6    10551572      0.       .0  2992.0
1    1950 239      0.       .0  2992.0 *  4    0325 906      0.       .0  2992.0 *  6    11001573      0.       .0  2992.0
1    1955 240      0.       .0  2992.0 *  4    0330 907      0.       .0  2992.0 *  6    11051574      0.       .0  2992.0
1    2000 241      0.       .0  2992.0 *  4    0335 908      0.       .0  2992.0 *  6    11101575      0.       .0  2992.0
1    2005 242      0.       .0  2992.0 *  4    0340 909      0.       .0  2992.0 *  6    11151576      0.       .0  2992.0
1    2010 243      0.       .0  2992.0 *  4    0345 910      0.       .0  2992.0 *  6    11201577      0.       .0  2992.0
1    2015 244      0.       .0  2992.0 *  4    0350 911      0.       .0  2992.0 *  6    11251578      0.       .0  2992.0
1    2020 245      0.       .0  2992.0 *  4    0355 912      0.       .0  2992.0 *  6    11301579      0.       .0  2992.0
1    2025 246      0.       .0  2992.0 *  4    0400 913      0.       .0  2992.0 *  6    11351580      0.       .0  2992.0
1    2030 247      0.       .0  2992.0 *  4    0405 914      0.       .0  2992.0 *  6    11401581      0.       .0  2992.0
1    2035 248      0.       .0  2992.0 *  4    0410 915      0.       .0  2992.0 *  6    11451582      0.       .0  2992.0
1    2040 249      0.       .0  2992.0 *  4    0415 916      0.       .0  2992.0 *  6    11501583      0.       .0  2992.0
1    2045 250      0.       .0  2992.0 *  4    0420 917      0.       .0  2992.0 *  6    11551584      0.       .0  2992.0
1    2050 251      0.       .0  2992.0 *  4    0425 918      0.       .0  2992.0 *  6    12001585      0.       .0  2992.0
1    2055 252      0.       .0  2992.0 *  4    0430 919      0.       .0  2992.0 *  6    12051586      0.       .0  2992.0
1    2100 253      0.       .0  2992.0 *  4    0435 920      0.       .0  2992.0 *  6    12101587      0.       .0  2992.0
1    2105 254      0.       .0  2992.0 *  4    0440 921      0.       .0  2992.0 *  6    12151588      0.       .0  2992.0
1    2110 255      0.       .0  2992.0 *  4    0445 922      0.       .0  2992.0 *  6    12201589      0.       .0  2992.0
1    2115 256      0.       .0  2992.0 *  4    0450 923      0.       .0  2992.0 *  6    12251590      0.       .0  2992.0
1    2120 257      0.       .0  2992.0 *  4    0455 924      0.       .0  2992.0 *  6    12301591      0.       .0  2992.0
1    2125 258      0.       .0  2992.0 *  4    0500 925      0.       .0  2992.0 *  6    12351592      0.       .0  2992.0
1    2130 259      0.       .0  2992.0 *  4    0505 926      0.       .0  2992.0 *  6    12401593      0.       .0  2992.0
1    2135 260      0.       .0  2992.0 *  4    0510 927      0.       .0  2992.0 *  6    12451594      0.       .0  2992.0
1    2140 261      0.       .0  2992.0 *  4    0515 928      0.       .0  2992.0 *  6    12501595      0.       .0  2992.0
1    2145 262      0.       .0  2992.0 *  4    0520 929      0.       .0  2992.0 *  6    12551596      0.       .0  2992.0
1    2150 263      0.       .0  2992.0 *  4    0525 930      0.       .0  2992.0 *  6    13001597      0.       .0  2992.0
1    2155 264      0.       .0  2992.0 *  4    0530 931      0.       .0  2992.0 *  6    13051598      0.       .0  2992.0
1    2200 265      0.       .0  2992.0 *  4    0535 932      0.       .0  2992.0 *  6    13101599      0.       .0  2992.0
1    2205 266      0.       .0  2992.0 *  4    0540 933      0.       .0  2992.0 *  6    13151600      0.       .0  2992.0
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1    2215 268      0.       .0  2992.0 *  4    0550 935      0.       .0  2992.0 *  6    13251602      0.       .0  2992.0
1    2220 269      0.       .0  2992.0 *  4    0555 936      0.       .0  2992.0 *  6    13301603      0.       .0  2992.0
1    2225 270      0.       .0  2992.0 *  4    0600 937      0.       .0  2992.0 *  6    13351604      0.       .0  2992.0
1    2230 271      0.       .0  2992.0 *  4    0605 938      0.       .0  2992.0 *  6    13401605      0.       .0  2992.0
1    2235 272      0.       .0  2992.0 *  4    0610 939      0.       .0  2992.0 *  6    13451606      0.       .0  2992.0
1    2240 273      0.       .0  2992.0 *  4    0615 940      0.       .0  2992.0 *  6    13501607      0.       .0  2992.0
1    2245 274      0.       .0  2992.0 *  4    0620 941      0.       .0  2992.0 *  6    13551608      0.       .0  2992.0
1    2250 275      0.       .0  2992.0 *  4    0625 942      0.       .0  2992.0 *  6    14001609      0.       .0  2992.0
1    2255 276      0.       .0  2992.0 *  4    0630 943      0.       .0  2992.0 *  6    14051610      0.       .0  2992.0
1    2300 277      0.       .0  2992.0 *  4    0635 944      0.       .0  2992.0 *  6    14101611      0.       .0  2992.0
1    2305 278      0.       .0  2992.0 *  4    0640 945      0.       .0  2992.0 *  6    14151612      0.       .0  2992.0
1    2310 279      0.       .0  2992.0 *  4    0645 946      0.       .0  2992.0 *  6    14201613      0.       .0  2992.0
1    2315 280      0.       .0  2992.0 *  4    0650 947      0.       .0  2992.0 *  6    14251614      0.       .0  2992.0
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1    2325 282      0.       .0  2992.0 *  4    0700 949      0.       .0  2992.0 *  6    14351616      0.       .0  2992.0
1    2330 283      0.       .0  2992.0 *  4    0705 950      0.       .0  2992.0 *  6    14401617      0.       .0  2992.0
1    2335 284      0.       .0  2992.0 *  4    0710 951      0.       .0  2992.0 *  6    14451618      0.       .0  2992.0
1    2340 285      0.       .0  2992.0 *  4    0715 952      0.       .0  2992.0 *  6    14501619      0.       .0  2992.0
1    2345 286      0.       .0  2992.0 *  4    0720 953      0.       .0  2992.0 *  6    14551620      0.       .0  2992.0
1    2350 287      0.       .0  2992.0 *  4    0725 954      0.       .0  2992.0 *  6    15001621      0.       .0  2992.0
1    2355 288      0.       .0  2992.0 *  4    0730 955      0.       .0  2992.0 *  6    15051622      0.       .0  2992.0
2    0000 289      0.       .0  2992.0 *  4    0735 956      0.       .0  2992.0 *  6    15101623      0.       .0  2992.0
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2     0005 290       0.       .0  2992.0 *  4     0740 957       0.       .0  2992.0 *  6     15151624       0.       .0  2992.0
2     0010 291       0.       .0  2992.0 *  4     0745 958       0.       .0  2992.0 *  6     15201625       0.       .0  2992.0
2     0015 292       0.       .0  2992.0 *  4     0750 959       0.       .0  2992.0 *  6     15251626       0.       .0  2992.0
2     0020 293       0.       .0  2992.0 *  4     0755 960       0.       .0  2992.0 *  6     15301627       0.       .0  2992.0
2     0025 294       0.       .0  2992.0 *  4     0800 961       0.       .0  2992.0 *  6     15351628       0.       .0  2992.0
2     0030 295       0.       .0  2992.0 *  4     0805 962       0.       .0  2992.0 *  6     15401629       0.       .0  2992.0
2     0035 296       0.       .0  2992.0 *  4     0810 963       0.       .0  2992.0 *  6     15451630       0.       .0  2992.0
2     0040 297       0.       .0  2992.0 *  4     0815 964       0.       .0  2992.0 *  6     15501631       0.       .0  2992.0
2     0045 298       0.       .0  2992.0 *  4     0820 965       0.       .0  2992.0 *  6     15551632       0.       .0  2992.0
2     0050 299       0.       .0  2992.0 *  4     0825 966       0.       .0  2992.0 *  6     16001633       0.       .0  2992.0
2     0055 300       0.       .0  2992.0 *  4     0830 967       0.       .0  2992.0 *  6     16051634       0.       .0  2992.0
2     0100 301       0.       .0  2992.0 *  4     0835 968       0.       .0  2992.0 *  6     16101635       0.       .0  2992.0
2     0105 302       0.       .0  2992.0 *  4     0840 969       0.       .0  2992.0 *  6     16151636       0.       .0  2992.0
2     0110 303       0.       .0  2992.0 *  4     0845 970       0.       .0  2992.0 *  6     16201637       0.       .0  2992.0
2     0115 304       0.       .0  2992.0 *  4     0850 971       0.       .0  2992.0 *  6     16251638       0.       .0  2992.0
2     0120 305       0.       .0  2992.0 *  4     0855 972       0.       .0  2992.0 *  6     16301639       0.       .0  2992.0
2     0125 306       0.       .0  2992.0 *  4     0900 973       0.       .0  2992.0 *  6     16351640       0.       .0  2992.0
2     0130 307       0.       .0  2992.0 *  4     0905 974       0.       .0  2992.0 *  6     16401641       0.       .0  2992.0
2     0135 308       0.       .0  2992.0 *  4     0910 975       0.       .0  2992.0 *  6     16451642       0.       .0  2992.0
2     0140 309       0.       .0  2992.0 *  4     0915 976       0.       .0  2992.0 *  6     16501643       0.       .0  2992.0
2     0145 310       0.       .0  2992.0 *  4     0920 977       0.       .0  2992.0 *  6     16551644       0.       .0  2992.0
2     0150 311       0.       .0  2992.0 *  4     0925 978       0.       .0  2992.0 *  6     17001645       0.       .0  2992.0
2     0155 312       0.       .0  2992.0 *  4     0930 979       0.       .0  2992.0 *  6     17051646       0.       .0  2992.0
2     0200 313       0.       .0  2992.0 *  4     0935 980       0.       .0  2992.0 *  6     17101647       0.       .0  2992.0
2     0205 314       0.       .0  2992.0 *  4     0940 981       0.       .0  2992.0 *  6     17151648       0.       .0  2992.0
2     0210 315       0.       .0  2992.0 *  4     0945 982       0.       .0  2992.0 *  6     17201649       0.       .0  2992.0
2     0215 316       0.       .0  2992.0 *  4     0950 983       0.       .0  2992.0 *  6     17251650       0.       .0  2992.0
2     0220 317       0.       .0  2992.0 *  4     0955 984       0.       .0  2992.0 *  6     17301651       0.       .0  2992.0
2     0225 318       0.       .0  2992.0 *  4     1000 985       0.       .0  2992.0 *  6     17351652       0.       .0  2992.0
2     0230 319       0.       .0  2992.0 *  4     1005 986       0.       .0  2992.0 *  6     17401653       0.       .0  2992.0
2     0235 320       0.       .0  2992.0 *  4     1010 987       0.       .0  2992.0 *  6     17451654       0.       .0  2992.0
2     0240 321       0.       .0  2992.0 *  4     1015 988       0.       .0  2992.0 *  6     17501655       0.       .0  2992.0
2     0245 322       0.       .0  2992.0 *  4     1020 989       0.       .0  2992.0 *  6     17551656       0.       .0  2992.0
2     0250 323       0.       .0  2992.0 *  4     1025 990       0.       .0  2992.0 *  6     18001657       0.       .0  2992.0
2     0255 324       0.       .0  2992.0 *  4     1030 991       0.       .0  2992.0 *  6     18051658       0.       .0  2992.0
2     0300 325       0.       .0  2992.0 *  4     1035 992       0.       .0  2992.0 *  6     18101659       0.       .0  2992.0
2     0305 326       0.       .0  2992.0 *  4     1040 993       0.       .0  2992.0 *  6     18151660       0.       .0  2992.0
2     0310 327       0.       .0  2992.0 *  4     1045 994       0.       .0  2992.0 *  6     18201661       0.       .0  2992.0
2     0315 328       0.       .0  2992.0 *  4     1050 995       0.       .0  2992.0 *  6     18251662       0.       .0  2992.0
2     0320 329       0.       .0  2992.0 *  4     1055 996       0.       .0  2992.0 *  6     18301663       0.       .0  2992.0
2     0325 330       0.       .0  2992.0 *  4     1100 997       0.       .0  2992.0 *  6     18351664       0.       .0  2992.0
2     0330 331       0.       .0  2992.0 *  4     1105 998       0.       .0  2992.0 *  6     18401665       0.       .0  2992.0
2     0335 332       0.       .0  2992.0 *  4     1110 999       0.       .0  2992.0 *  6     18451666       0.       .0  2992.0
2     0340 333       0.       .0  2992.0 *  4     11151000       0.       .0  2992.0 *  6     18501667       0.       .0  2992.0
2     0345 334       0.       .0  2992.0 *  4     11201001       0.       .0  2992.0 *  6     18551668       0.       .0  2992.0
2     0350 335       0.       .0  2992.0 *  4     11251002       0.       .0  2992.0 *  6     19001669       0.       .0  2992.0
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2     0400 337       0.       .0  2992.0 *  4     11351004       0.       .0  2992.0 *  6     19101671       0.       .0  2992.0
2     0405 338       0.       .0  2992.0 *  4     11401005       0.       .0  2992.0 *  6     19151672       0.       .0  2992.0
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2     0415 340       0.       .0  2992.0 *  4     11501007       0.       .0  2992.0 *  6     19251674       0.       .0  2992.0
2     0420 341       0.       .0  2992.0 *  4     11551008       0.       .0  2992.0 *  6     19301675       0.       .0  2992.0
2     0425 342       0.       .0  2992.0 *  4     12001009       0.       .0  2992.0 *  6     19351676       0.       .0  2992.0
2     0430 343       0.       .0  2992.0 *  4     12051010       0.       .0  2992.0 *  6     19401677       0.       .0  2992.0
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2     0450 347       0.       .0  2992.0 *  4     12251014       0.       .0  2992.0 *  6     20001681       0.       .0  2992.0
2     0455 348       0.       .0  2992.0 *  4     12301015       0.       .0  2992.0 *  6     20051682       0.       .0  2992.0
2     0500 349       0.       .0  2992.0 *  4     12351016       0.       .0  2992.0 *  6     20101683       0.       .0  2992.0
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2     0550 359       0.       .0  2992.0 *  4     13251026       0.       .0  2992.0 *  6     21001693       0.       .0  2992.0
2     0555 360       0.       .0  2992.0 *  4     13301027       0.       .0  2992.0 *  6     21051694       0.       .0  2992.0
2     0600 361       0.       .0  2992.0 *  4     13351028       0.       .0  2992.0 *  6     21101695       0.       .0  2992.0
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2     0610 363       0.       .0  2992.0 *  4     13451030       0.       .0  2992.0 *  6     21201697       0.       .0  2992.0
2     0615 364       0.       .0  2992.0 *  4     13501031       0.       .0  2992.0 *  6     21251698       0.       .0  2992.0
2     0620 365       0.       .0  2992.0 *  4     13551032       0.       .0  2992.0 *  6     21301699       0.       .0  2992.0
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2    1435 464      0.       .0  2992.0 *  4    22101131      0.       .0  2992.0 *  7    05451798      0.       .0  2992.0
2    1440 465      0.       .0  2992.0 *  4    22151132      0.       .0  2992.0 *  7    05501799      0.       .0  2992.0
2    1445 466      0.       .0  2992.0 *  4    22201133      0.       .0  2992.0 *  7    05551800      0.       .0  2992.0
2    1450 467      0.       .0  2992.0 *  4    22251134      0.       .0  2992.0 *  7    06001801      0.       .0  2992.0
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2    1455 468      0.       .0  2992.0 *  4    22301135      0.       .0  2992.0 *  7    06051802      0.       .0  2992.0
2    1500 469      0.       .0  2992.0 *  4    22351136      0.       .0  2992.0 *  7    06101803      0.       .0  2992.0
2    1505 470      0.       .0  2992.0 *  4    22401137      0.       .0  2992.0 *  7    06151804      0.       .0  2992.0
2    1510 471      0.       .0  2992.0 *  4    22451138      0.       .0  2992.0 *  7    06201805      0.       .0  2992.0
2    1515 472      0.       .0  2992.0 *  4    22501139      0.       .0  2992.0 *  7    06251806      0.       .0  2992.0
2    1520 473      0.       .0  2992.0 *  4    22551140      0.       .0  2992.0 *  7    06301807      0.       .0  2992.0
2    1525 474      0.       .0  2992.0 *  4    23001141      0.       .0  2992.0 *  7    06351808      0.       .0  2992.0
2    1530 475      0.       .0  2992.0 *  4    23051142      0.       .0  2992.0 *  7    06401809      0.       .0  2992.0
2    1535 476      0.       .0  2992.0 *  4    23101143      0.       .0  2992.0 *  7    06451810      0.       .0  2992.0
2    1540 477      0.       .0  2992.0 *  4    23151144      0.       .0  2992.0 *  7    06501811      0.       .0  2992.0
2    1545 478      0.       .0  2992.0 *  4    23201145      0.       .0  2992.0 *  7    06551812      0.       .0  2992.0
2    1550 479      0.       .0  2992.0 *  4    23251146      0.       .0  2992.0 *  7    07001813      0.       .0  2992.0
2    1555 480      0.       .0  2992.0 *  4    23301147      0.       .0  2992.0 *  7    07051814      0.       .0  2992.0
2    1600 481      0.       .0  2992.0 *  4    23351148      0.       .0  2992.0 *  7    07101815      0.       .0  2992.0
2    1605 482      0.       .0  2992.0 *  4    23401149      0.       .0  2992.0 *  7    07151816      0.       .0  2992.0
2    1610 483      0.       .0  2992.0 *  4    23451150      0.       .0  2992.0 *  7    07201817      0.       .0  2992.0
2    1615 484      0.       .0  2992.0 *  4    23501151      0.       .0  2992.0 *  7    07251818      0.       .0  2992.0
2    1620 485      0.       .0  2992.0 *  4    23551152      0.       .0  2992.0 *  7    07301819      0.       .0  2992.0
2    1625 486      0.       .0  2992.0 *  5    00001153      0.       .0  2992.0 *  7    07351820      0.       .0  2992.0
2    1630 487      0.       .0  2992.0 *  5    00051154      0.       .0  2992.0 *  7    07401821      0.       .0  2992.0
2    1635 488      0.       .0  2992.0 *  5    00101155      0.       .0  2992.0 *  7    07451822      0.       .0  2992.0
2    1640 489      0.       .0  2992.0 *  5    00151156      0.       .0  2992.0 *  7    07501823      0.       .0  2992.0
2    1645 490      0.       .0  2992.0 *  5    00201157      0.       .0  2992.0 *  7    07551824      0.       .0  2992.0
2    1650 491      0.       .0  2992.0 *  5    00251158      0.       .0  2992.0 *  7    08001825      0.       .0  2992.0
2    1655 492      0.       .0  2992.0 *  5    00301159      0.       .0  2992.0 *  7    08051826      0.       .0  2992.0
2    1700 493      0.       .0  2992.0 *  5    00351160      0.       .0  2992.0 *  7    08101827      0.       .0  2992.0
2    1705 494      0.       .0  2992.0 *  5    00401161      0.       .0  2992.0 *  7    08151828      0.       .0  2992.0
2    1710 495      0.       .0  2992.0 *  5    00451162      0.       .0  2992.0 *  7    08201829      0.       .0  2992.0
2    1715 496      0.       .0  2992.0 *  5    00501163      0.       .0  2992.0 *  7    08251830      0.       .0  2992.0
2    1720 497      0.       .0  2992.0 *  5    00551164      0.       .0  2992.0 *  7    08301831      0.       .0  2992.0
2    1725 498      0.       .0  2992.0 *  5    01001165      0.       .0  2992.0 *  7    08351832      0.       .0  2992.0
2    1730 499      0.       .0  2992.0 *  5    01051166      0.       .0  2992.0 *  7    08401833      0.       .0  2992.0
2    1735 500      0.       .0  2992.0 *  5    01101167      0.       .0  2992.0 *  7    08451834      0.       .0  2992.0
2    1740 501      0.       .0  2992.0 *  5    01151168      0.       .0  2992.0 *  7    08501835      0.       .0  2992.0
2    1745 502      0.       .0  2992.0 *  5    01201169      0.       .0  2992.0 *  7    08551836      0.       .0  2992.0
2    1750 503      0.       .0  2992.0 *  5    01251170      0.       .0  2992.0 *  7    09001837      0.       .0  2992.0
2    1755 504      0.       .0  2992.0 *  5    01301171      0.       .0  2992.0 *  7    09051838      0.       .0  2992.0
2    1800 505      0.       .0  2992.0 *  5    01351172      0.       .0  2992.0 *  7    09101839      0.       .0  2992.0
2    1805 506      0.       .0  2992.0 *  5    01401173      0.       .0  2992.0 *  7    09151840      0.       .0  2992.0
2    1810 507      0.       .0  2992.0 *  5    01451174      0.       .0  2992.0 *  7    09201841      0.       .0  2992.0
2    1815 508      0.       .0  2992.0 *  5    01501175      0.       .0  2992.0 *  7    09251842      0.       .0  2992.0
2    1820 509      0.       .0  2992.0 *  5    01551176      0.       .0  2992.0 *  7    09301843      0.       .0  2992.0
2    1825 510      0.       .0  2992.0 *  5    02001177      0.       .0  2992.0 *  7    09351844      0.       .0  2992.0
2    1830 511      0.       .0  2992.0 *  5    02051178      0.       .0  2992.0 *  7    09401845      0.       .0  2992.0
2    1835 512      0.       .0  2992.0 *  5    02101179      0.       .0  2992.0 *  7    09451846      0.       .0  2992.0
2    1840 513      0.       .0  2992.0 *  5    02151180      0.       .0  2992.0 *  7    09501847      0.       .0  2992.0
2    1845 514      0.       .0  2992.0 *  5    02201181      0.       .0  2992.0 *  7    09551848      0.       .0  2992.0
2    1850 515      0.       .0  2992.0 *  5    02251182      0.       .0  2992.0 *  7    10001849      0.       .0  2992.0
2    1855 516      0.       .0  2992.0 *  5    02301183      0.       .0  2992.0 *  7    10051850      0.       .0  2992.0
2    1900 517      0.       .0  2992.0 *  5    02351184      0.       .0  2992.0 *  7    10101851      0.       .0  2992.0
2    1905 518      0.       .0  2992.0 *  5    02401185      0.       .0  2992.0 *  7    10151852      0.       .0  2992.0
2    1910 519      0.       .0  2992.0 *  5    02451186      0.       .0  2992.0 *  7    10201853      0.       .0  2992.0
2    1915 520      0.       .0  2992.0 *  5    02501187      0.       .0  2992.0 *  7    10251854      0.       .0  2992.0
2    1920 521      0.       .0  2992.0 *  5    02551188      0.       .0  2992.0 *  7    10301855      0.       .0  2992.0
2    1925 522      0.       .0  2992.0 *  5    03001189      0.       .0  2992.0 *  7    10351856      0.       .0  2992.0
2    1930 523      0.       .0  2992.0 *  5    03051190      0.       .0  2992.0 *  7    10401857      0.       .0  2992.0
2    1935 524      0.       .0  2992.0 *  5    03101191      0.       .0  2992.0 *  7    10451858      0.       .0  2992.0
2    1940 525      0.       .0  2992.0 *  5    03151192      0.       .0  2992.0 *  7    10501859      0.       .0  2992.0
2    1945 526      0.       .0  2992.0 *  5    03201193      0.       .0  2992.0 *  7    10551860      0.       .0  2992.0
2    1950 527      0.       .0  2992.0 *  5    03251194      0.       .0  2992.0 *  7    11001861      0.       .0  2992.0
2    1955 528      0.       .0  2992.0 *  5    03301195      0.       .0  2992.0 *  7    11051862      0.       .0  2992.0
2    2000 529      0.       .0  2992.0 *  5    03351196      0.       .0  2992.0 *  7    11101863      0.       .0  2992.0
2    2005 530      0.       .0  2992.0 *  5    03401197      0.       .0  2992.0 *  7    11151864      0.       .0  2992.0
2    2010 531      0.       .0  2992.0 *  5    03451198      0.       .0  2992.0 *  7    11201865      0.       .0  2992.0
2    2015 532      0.       .0  2992.0 *  5    03501199      0.       .0  2992.0 *  7    11251866      0.       .0  2992.0
2    2020 533      0.       .0  2992.0 *  5    03551200      0.       .0  2992.0 *  7    11301867      0.       .0  2992.0
2    2025 534      0.       .0  2992.0 *  5    04001201      0.       .0  2992.0 *  7    11351868      0.       .0  2992.0
2    2030 535      0.       .0  2992.0 *  5    04051202      0.       .0  2992.0 *  7    11401869      0.       .0  2992.0
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2    2050 539      0.       .0  2992.0 *  5    04251206      0.       .0  2992.0 *  7    12001873      0.       .0  2992.0
2    2055 540      0.       .0  2992.0 *  5    04301207      0.       .0  2992.0 *  7    12051874      0.       .0  2992.0
2    2100 541      0.       .0  2992.0 *  5    04351208      0.       .0  2992.0 *  7    12101875      0.       .0  2992.0
2    2105 542      0.       .0  2992.0 *  5    04401209      0.       .0  2992.0 *  7    12151876      0.       .0  2992.0
2    2110 543      0.       .0  2992.0 *  5    04451210      0.       .0  2992.0 *  7    12201877      0.       .0  2992.0
2    2115 544      0.       .0  2992.0 *  5    04501211      0.       .0  2992.0 *  7    12251878      0.       .0  2992.0
2    2120 545      0.       .0  2992.0 *  5    04551212      0.       .0  2992.0 *  7    12301879      0.       .0  2992.0
2    2125 546      0.       .0  2992.0 *  5    05001213      0.       .0  2992.0 *  7    12351880      0.       .0  2992.0
2    2130 547      0.       .0  2992.0 *  5    05051214      0.       .0  2992.0 *  7    12401881      0.       .0  2992.0
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2    2205 554      0.       .0  2992.0 *  5    05401221      0.       .0  2992.0 *  7    13151888      0.       .0  2992.0
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2     2220 557       0.       .0  2992.0 *  5     05551224       0.       .0  2992.0 *  7     13301891       0.       .0  2992.0
2     2225 558       0.       .0  2992.0 *  5     06001225       0.       .0  2992.0 *  7     13351892       0.       .0  2992.0
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2     2240 561       0.       .0  2992.0 *  5     06151228       0.       .0  2992.0 *  7     13501895       0.       .0  2992.0
2     2245 562       0.       .0  2992.0 *  5     06201229       0.       .0  2992.0 *  7     13551896       0.       .0  2992.0
2     2250 563       0.       .0  2992.0 *  5     06251230       0.       .0  2992.0 *  7     14001897       0.       .0  2992.0
2     2255 564       0.       .0  2992.0 *  5     06301231       0.       .0  2992.0 *  7     14051898       0.       .0  2992.0
2     2300 565       0.       .0  2992.0 *  5     06351232       0.       .0  2992.0 *  7     14101899       0.       .0  2992.0
2     2305 566       0.       .0  2992.0 *  5     06401233       0.       .0  2992.0 *  7     14151900       0.       .0  2992.0
2     2310 567       0.       .0  2992.0 *  5     06451234       0.       .0  2992.0 *  7     14201901       0.       .0  2992.0
2     2315 568       0.       .0  2992.0 *  5     06501235       0.       .0  2992.0 *  7     14251902       0.       .0  2992.0
2     2320 569       0.       .0  2992.0 *  5     06551236       0.       .0  2992.0 *  7     14301903       0.       .0  2992.0
2     2325 570       0.       .0  2992.0 *  5     07001237       0.       .0  2992.0 *  7     14351904       0.       .0  2992.0
2     2330 571       0.       .0  2992.0 *  5     07051238       0.       .0  2992.0 *  7     14401905       0.       .0  2992.0
2     2335 572       0.       .0  2992.0 *  5     07101239       0.       .0  2992.0 *  7     14451906       0.       .0  2992.0
2     2340 573       0.       .0  2992.0 *  5     07151240       0.       .0  2992.0 *  7     14501907       0.       .0  2992.0
2     2345 574       0.       .0  2992.0 *  5     07201241       0.       .0  2992.0 *  7     14551908       0.       .0  2992.0
2     2350 575       0.       .0  2992.0 *  5     07251242       0.       .0  2992.0 *  7     15001909       0.       .0  2992.0
2     2355 576       0.       .0  2992.0 *  5     07301243       0.       .0  2992.0 *  7     15051910       0.       .0  2992.0
3     0000 577       0.       .0  2992.0 *  5     07351244       0.       .0  2992.0 *  7     15101911       0.       .0  2992.0
3     0005 578       0.       .0  2992.0 *  5     07401245       0.       .0  2992.0 *  7     15151912       0.       .0  2992.0
3     0010 579       0.       .0  2992.0 *  5     07451246       0.       .0  2992.0 *  7     15201913       0.       .0  2992.0
3     0015 580       0.       .0  2992.0 *  5     07501247       0.       .0  2992.0 *  7     15251914       0.       .0  2992.0
3     0020 581       0.       .0  2992.0 *  5     07551248       0.       .0  2992.0 *  7     15301915       0.       .0  2992.0
3     0025 582       0.       .0  2992.0 *  5     08001249       0.       .0  2992.0 *  7     15351916       0.       .0  2992.0
3     0030 583       0.       .0  2992.0 *  5     08051250       0.       .0  2992.0 *  7     15401917       0.       .0  2992.0
3     0035 584       0.       .0  2992.0 *  5     08101251       0.       .0  2992.0 *  7     15451918       0.       .0  2992.0
3     0040 585       0.       .0  2992.0 *  5     08151252       0.       .0  2992.0 *  7     15501919       0.       .0  2992.0
3     0045 586       0.       .0  2992.0 *  5     08201253       0.       .0  2992.0 *  7     15551920       0.       .0  2992.0
3     0050 587       0.       .0  2992.0 *  5     08251254       0.       .0  2992.0 *  7     16001921       0.       .0  2992.0
3     0055 588       0.       .0  2992.0 *  5     08301255       0.       .0  2992.0 *  7     16051922       0.       .0  2992.0
3     0100 589       0.       .0  2992.0 *  5     08351256       0.       .0  2992.0 *  7     16101923       0.       .0  2992.0
3     0105 590       0.       .0  2992.0 *  5     08401257       0.       .0  2992.0 *  7     16151924       0.       .0  2992.0
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3     0200 601       0.       .0  2992.0 *  5     09351268       0.       .0  2992.0 *  7     17101935       0.       .0  2992.0
3     0205 602       0.       .0  2992.0 *  5     09401269       0.       .0  2992.0 *  7     17151936       0.       .0  2992.0
3     0210 603       0.       .0  2992.0 *  5     09451270       0.       .0  2992.0 *  7     17201937       0.       .0  2992.0
3     0215 604       0.       .0  2992.0 *  5     09501271       0.       .0  2992.0 *  7     17251938       0.       .0  2992.0
3     0220 605       0.       .0  2992.0 *  5     09551272       0.       .0  2992.0 *  7     17301939       0.       .0  2992.0
3     0225 606       0.       .0  2992.0 *  5     10001273       0.       .0  2992.0 *  7     17351940       0.       .0  2992.0
3     0230 607       0.       .0  2992.0 *  5     10051274       0.       .0  2992.0 *  7     17401941       0.       .0  2992.0
3     0235 608       0.       .0  2992.0 *  5     10101275       0.       .0  2992.0 *  7     17451942       0.       .0  2992.0
3     0240 609       0.       .0  2992.0 *  5     10151276       0.       .0  2992.0 *  7     17501943       0.       .0  2992.0
3     0245 610       0.       .0  2992.0 *  5     10201277       0.       .0  2992.0 *  7     17551944       0.       .0  2992.0
3     0250 611       0.       .0  2992.0 *  5     10251278       0.       .0  2992.0 *  7     18001945       0.       .0  2992.0
3     0255 612       0.       .0  2992.0 *  5     10301279       0.       .0  2992.0 *  7     18051946       0.       .0  2992.0
3     0300 613       0.       .0  2992.0 *  5     10351280       0.       .0  2992.0 *  7     18101947       0.       .0  2992.0
3     0305 614       0.       .0  2992.0 *  5     10401281       0.       .0  2992.0 *  7     18151948       0.       .0  2992.0
3     0310 615       0.       .0  2992.0 *  5     10451282       0.       .0  2992.0 *  7     18201949       0.       .0  2992.0
3     0315 616       0.       .0  2992.0 *  5     10501283       0.       .0  2992.0 *  7     18251950       0.       .0  2992.0
3     0320 617       0.       .0  2992.0 *  5     10551284       0.       .0  2992.0 *  7     18301951       0.       .0  2992.0
3     0325 618       0.       .0  2992.0 *  5     11001285       0.       .0  2992.0 *  7     18351952       0.       .0  2992.0
3     0330 619       0.       .0  2992.0 *  5     11051286       0.       .0  2992.0 *  7     18401953       0.       .0  2992.0
3     0335 620       0.       .0  2992.0 *  5     11101287       0.       .0  2992.0 *  7     18451954       0.       .0  2992.0
3     0340 621       0.       .0  2992.0 *  5     11151288       0.       .0  2992.0 *  7     18501955       0.       .0  2992.0
3     0345 622       0.       .0  2992.0 *  5     11201289       0.       .0  2992.0 *  7     18551956       0.       .0  2992.0
3     0350 623       0.       .0  2992.0 *  5     11251290       0.       .0  2992.0 *  7     19001957       0.       .0  2992.0
3     0355 624       0.       .0  2992.0 *  5     11301291       0.       .0  2992.0 *  7     19051958       0.       .0  2992.0
3     0400 625       0.       .0  2992.0 *  5     11351292       0.       .0  2992.0 *  7     19101959       0.       .0  2992.0
3     0405 626       0.       .0  2992.0 *  5     11401293       0.       .0  2992.0 *  7     19151960       0.       .0  2992.0
3     0410 627       0.       .0  2992.0 *  5     11451294       0.       .0  2992.0 *  7     19201961       0.       .0  2992.0
3     0415 628       0.       .0  2992.0 *  5     11501295       0.       .0  2992.0 *  7     19251962       0.       .0  2992.0
3     0420 629       0.       .0  2992.0 *  5     11551296       0.       .0  2992.0 *  7     19301963       0.       .0  2992.0
3     0425 630       0.       .0  2992.0 *  5     12001297       0.       .0  2992.0 *  7     19351964       0.       .0  2992.0
3     0430 631       0.       .0  2992.0 *  5     12051298       0.       .0  2992.0 *  7     19401965       0.       .0  2992.0
3     0435 632       0.       .0  2992.0 *  5     12101299       0.       .0  2992.0 *  7     19451966       0.       .0  2992.0
3     0440 633       0.       .0  2992.0 *  5     12151300       0.       .0  2992.0 *  7     19501967       0.       .0  2992.0
3     0445 634       0.       .0  2992.0 *  5     12201301       0.       .0  2992.0 *  7     19551968       0.       .0  2992.0
3     0450 635       0.       .0  2992.0 *  5     12251302       0.       .0  2992.0 *  7     20001969       0.       .0  2992.0
3     0455 636       0.       .0  2992.0 *  5     12301303       0.       .0  2992.0 *  7     20051970       0.       .0  2992.0
3     0500 637       0.       .0  2992.0 *  5     12351304       0.       .0  2992.0 *  7     20101971       0.       .0  2992.0
3     0505 638       0.       .0  2992.0 *  5     12401305       0.       .0  2992.0 *  7     20151972       0.       .0  2992.0
3     0510 639       0.       .0  2992.0 *  5     12451306       0.       .0  2992.0 *  7     20201973       0.       .0  2992.0
3     0515 640       0.       .0  2992.0 *  5     12501307       0.       .0  2992.0 *  7     20251974       0.       .0  2992.0
3     0520 641       0.       .0  2992.0 *  5     12551308       0.       .0  2992.0 *  7     20301975       0.       .0  2992.0
3     0525 642       0.       .0  2992.0 *  5     13001309       0.       .0  2992.0 *  7     20351976       0.       .0  2992.0
3     0530 643       0.       .0  2992.0 *  5     13051310       0.       .0  2992.0 *  7     20401977       0.       .0  2992.0
3     0535 644       0.       .0  2992.0 *  5     13101311       0.       .0  2992.0 *  7     20451978       0.       .0  2992.0
3     0540 645       0.       .0  2992.0 *  5     13151312       0.       .0  2992.0 *  7     20501979       0.       .0  2992.0
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   3     0545 646       0.       .0  2992.0 *  5     13201313       0.       .0  2992.0 *  7     20551980       0.       .0  2992.0
   3     0550 647       0.       .0  2992.0 *  5     13251314       0.       .0  2992.0 *  7     21001981       0.       .0  2992.0
   3     0555 648       0.       .0  2992.0 *  5     13301315       0.       .0  2992.0 *  7     21051982       0.       .0  2992.0
   3     0600 649       0.       .0  2992.0 *  5     13351316       0.       .0  2992.0 *  7     21101983       0.       .0  2992.0
   3     0605 650       0.       .0  2992.0 *  5     13401317       0.       .0  2992.0 *  7     21151984       0.       .0  2992.0
   3     0610 651       0.       .0  2992.0 *  5     13451318       0.       .0  2992.0 *  7     21201985       0.       .0  2992.0
   3     0615 652       0.       .0  2992.0 *  5     13501319       0.       .0  2992.0 *  7     21251986       0.       .0  2992.0
   3     0620 653       0.       .0  2992.0 *  5     13551320       0.       .0  2992.0 *  7     21301987       0.       .0  2992.0
   3     0625 654       0.       .0  2992.0 *  5     14001321       0.       .0  2992.0 *  7     21351988       0.       .0  2992.0
   3     0630 655       0.       .0  2992.0 *  5     14051322       0.       .0  2992.0 *  7     21401989       0.       .0  2992.0
   3     0635 656       0.       .0  2992.0 *  5     14101323       0.       .0  2992.0 *  7     21451990       0.       .0  2992.0
   3     0640 657       0.       .0  2992.0 *  5     14151324       0.       .0  2992.0 *  7     21501991       0.       .0  2992.0
   3     0645 658       0.       .0  2992.0 *  5     14201325       0.       .0  2992.0 *  7     21551992       0.       .0  2992.0
   3     0650 659       0.       .0  2992.0 *  5     14251326       0.       .0  2992.0 *  7     22001993       0.       .0  2992.0
   3     0655 660       0.       .0  2992.0 *  5     14301327       0.       .0  2992.0 *  7     22051994       0.       .0  2992.0
   3     0700 661       0.       .0  2992.0 *  5     14351328       0.       .0  2992.0 *  7     22101995       0.       .0  2992.0
   3     0705 662       0.       .0  2992.0 *  5     14401329       0.       .0  2992.0 *  7     22151996       0.       .0  2992.0
   3     0710 663       0.       .0  2992.0 *  5     14451330       0.       .0  2992.0 *  7     22201997       0.       .0  2992.0
   3     0715 664       0.       .0  2992.0 *  5     14501331       0.       .0  2992.0 *  7     22251998       0.       .0  2992.0
   3     0720 665       0.       .0  2992.0 *  5     14551332       0.       .0  2992.0 *  7     22301999       0.       .0  2992.0
   3     0725 666       0.       .0  2992.0 *  5     15001333       0.       .0  2992.0 *  7     22352000       0.       .0  2992.0
   3     0730 667       0.       .0  2992.0 *  5     15051334       0.       .0  2992.0 *
                                              *                                            *
 ********************************************************************************************************************************************

  PEAK FLOW     TIME                          MAXIMUM AVERAGE FLOW
                                  6-HR        24-HR        72-HR     166.58-HR
+   (CFS)       (HR)
                        (CFS)
+      68.      5.25                  62.          22.           7.           3.
                       (INCHES)     1.017        1.468        1.468        1.468
                       (AC-FT)       31.          44.          44.          44.

 PEAK STORAGE   TIME                        MAXIMUM AVERAGE STORAGE
                                  6-HR        24-HR        72-HR     166.58-HR
+  (AC-FT)      (HR)
       30.      5.25                  22.           6.           2.           1.

  PEAK STAGE    TIME                          MAXIMUM AVERAGE STAGE
                                  6-HR        24-HR        72-HR     166.58-HR
+   (FEET)      (HR)
   3001.32      5.25               2999.11      2994.05      2992.68      2992.30

                          CUMULATIVE AREA =      .57 SQ MI

1

               PEAK FLOW AND STAGE (END-OF-PERIOD) SUMMARY FOR MULTIPLE PLAN-RATIO ECONOMIC COMPUTATIONS
                           FLOWS IN CUBIC FEET PER SECOND,  AREA IN SQUARE MILES
                                        TIME TO PEAK IN HOURS


                                                                  RATIOS APPLIED TO PRECIPITATION
 OPERATION       STATION     AREA    PLAN                 RATIO 1  RATIO 2  RATIO 3  RATIO 4  RATIO 5  RATIO 6
                                                             1.00      .98      .97      .93      .91      .90

 HYDROGRAPH AT
+                 WUS95       .01     1   FLOW             26.      26.      26.      25.      24.      24.
                                           TIME            3.50     3.50     3.50     3.50     3.50     3.50

 DIVERSION TO
+                 DCHD1B      .01     1   FLOW             24.      23.      23.      22.      22.      21.
                                           TIME            3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 DHD01B      .01     1   FLOW              3.       3.       3.       2.       2.       2.
                                           TIME            3.50     3.50     3.50     3.50     3.50     3.50

 DIVERSION TO
+                 DCHD2B      .01     1   FLOW              3.       3.       2.       2.       2.       2.
                                           TIME            3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 DHD02B      .01     1   FLOW              0.       0.       0.       0.       0.       0.
                                           TIME            3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 WL13A       .02     1   FLOW             34.      34.      33.      31.      31.      30.
                                           TIME            3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 WSPD1       .00     1   FLOW              3.       3.       3.       2.       2.       2.
                                           TIME            3.50     3.50     3.50     3.50     3.50     3.50

  2 COMBINED AT
+                   WC1       .02     1   FLOW             37.      36.      36.      34.      33.      33.
                                           TIME            3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
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+	WIRN4	.00	1	FLOW	9.	9.	9.	9.	9.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML19	.01	1	FLOW	17.	17.	16.	16.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPF9	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC2	.03	1	FLOW	68.	66.	65.	62.	60.	60.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WGED1B	.02	1	FLOW	35.	34.	34.	32.	31.	31.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WIRN5	.00	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC3	.05	1	FLOW	106.	103.	102.	97.	95.	93.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFFW	.01	1	FLOW	22.	21.	21.	20.	19.	19.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	CHD04B	.08	1	FLOW	127.	124.	123.	117.	114.	112.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPRK7	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WML18	.02	1	FLOW	36.	35.	35.	33.	33.	32.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML20	.03	1	FLOW	54.	53.	53.	50.	49.	48.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WGRC2	.00	1	FLOW	9.	9.	9.	9.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC4	.06	1	FLOW	105.	103.	101.	97.	94.	93.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WMLA3	.02	1	FLOW	37.	36.	36.	34.	33.	33.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC5	.08	1	FLOW	142.	139.	137.	131.	127.	126.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CHD05B	.15	1	FLOW	269.	263.	260.	247.	241.	238.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL14	.03	1	FLOW	60.	58.	58.	55.	53.	52.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSPD3	.00	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC6	.04	1	FLOW	62.	60.	60.	57.	55.	54.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WL9A	.03	1	FLOW	49.	48.	47.	45.	44.	43.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WL10A	.03	1	FLOW	46.	45.	44.	42.	41.	40.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSCP4	.01	1	FLOW	25.	25.	25.	24.	23.	23.

				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC7	.10	1	FLOW	180.	176.	174.	165.	161.	159.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WGC3	.05	1	FLOW	95.	93.	91.	87.	85.	84.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WGRC1A	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL13B	.02	1	FLOW	31.	30.	30.	28.	27.	27.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSPD2	.00	1	FLOW	7.	7.	7.	7.	7.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC8	.02	1	FLOW	38.	37.	36.	35.	34.	33.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC9	.17	1	FLOW	315.	307.	304.	289.	281.	278.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF14	.01	1	FLOW	26.	25.	25.	24.	23.	23.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	CHD06B	.34	1	FLOW	610.	595.	588.	560.	546.	539.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-9A	.01	1	FLOW	21.	20.	20.	19.	19.	18.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CHD07B	.35	1	FLOW	630.	616.	608.	579.	564.	557.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF15	.03	1	FLOW	62.	61.	60.	57.	56.	55.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CHD7B2	.39	1	FLOW	693.	677.	669.	636.	620.	612.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF17B	.01	1	FLOW	15.	15.	15.	14.	14.	13.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF17A	.03	1	FLOW	51.	50.	49.	47.	45.	45.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	COFF17	.04	1	FLOW	66.	65.	64.	61.	59.	58.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON1	.00	1	FLOW	8.	7.	7.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON4A	.00	1	FLOW	8.	8.	8.	8.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	C1	.01	1	FLOW	16.	16.	15.	15.	14.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	DIV1	.01	1	FLOW	13.	13.	13.	12.	12.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	D1	.01	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON5	.01	1	FLOW	10.	9.	9.	9.	9.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

2 COMBINED AT											
+	C2	.01	1	FLOW	13.	12.	12.	12.	11.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV1A	.01	1	FLOW	13.	12.	12.	12.	11.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D1A	.01	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
HYDROGRAPH AT											
+	ON4B	.00	1	FLOW	6.	5.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	RET1	.00	1	FLOW	13.	13.	13.	12.	12.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON6	.00	1	FLOW	7.	7.	7.	7.	7.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	C3	.00	1	FLOW	20.	20.	20.	19.	18.	18.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV1B	.00	1	FLOW	20.	20.	20.	19.	18.	18.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D1B	.00	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
HYDROGRAPH AT											
+	ON2	.00	1	FLOW	9.	9.	9.	8.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON3	.01	1	FLOW	12.	12.	11.	11.	10.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON9	.00	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	C4	.02	1	FLOW	29.	28.	28.	26.	26.	25.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV2	.02	1	FLOW	24.	23.	23.	22.	21.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D2	.02	1	FLOW	5.	5.	5.	5.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON10	.00	1	FLOW	5.	5.	5.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	C5	.02	1	FLOW	10.	10.	9.	9.	9.	9.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV3	.02	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D3	.02	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON11	.00	1	FLOW	5.	5.	5.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	C6	.02	1	FLOW	7.	7.	7.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV1C	.02	1	FLOW	7.	7.	7.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

HYDROGRAPH AT										
+	D1C	.02	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
4 COMBINED AT										
+	CD1C	.04	1	FLOW	6.	5.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
ROUTED TO										
+	RCD1C	.04	1	FLOW	5.	5.	5.	5.	5.	4.
				TIME	3.67	3.67	3.67	3.75	3.75	3.75
DIVERSION TO										
+	DOFF23	.04	1	FLOW	5.	5.	5.	5.	5.	4.
				TIME	3.67	3.67	3.67	3.75	3.75	3.75
HYDROGRAPH AT										
+	DRCD1C	.04	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
HYDROGRAPH AT										
+	ON8	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET2	.00	1	FLOW	24.	23.	23.	22.	21.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	C7	.00	1	FLOW	30.	29.	29.	27.	26.	26.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET3	.00	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON7	.01	1	FLOW	14.	13.	13.	12.	12.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	C8	.01	1	FLOW	51.	50.	49.	47.	45.	45.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET1A	.00	1	FLOW	13.	12.	12.	12.	11.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET1B	.00	1	FLOW	20.	20.	20.	19.	18.	18.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET1C	.00	1	FLOW	7.	7.	7.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	C9	.00	1	FLOW	40.	39.	38.	36.	35.	35.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON2D	.01	1	FLOW	21.	21.	20.	19.	19.	19.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON5D	.00	1	FLOW	8.	8.	8.	8.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CP1	.01	1	FLOW	29.	29.	28.	27.	26.	26.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON3D	.00	1	FLOW	7.	7.	7.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CP2	.02	1	FLOW	37.	36.	36.	34.	33.	33.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON1D	.01	1	FLOW	16.	15.	15.	15.	14.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON4D	.00	1	FLOW	8.	8.	8.	8.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										

+	CP3	.01	1	FLOW	24.	23.	23.	22.	21.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CP4	.03	1	FLOW	61.	59.	59.	56.	55.	54.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	CENGCA	.08	1	FLOW	152.	148.	146.	139.	135.	134.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML9	.03	1	FLOW	55.	54.	53.	51.	50.	49.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPRK5	.00	1	FLOW	5.	5.	5.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC10A	.03	1	FLOW	60.	59.	58.	55.	54.	53.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WEGL1	.01	1	FLOW	12.	12.	11.	11.	11.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL4B	.01	1	FLOW	27.	26.	26.	25.	24.	24.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC10B	.05	1	FLOW	99.	97.	95.	91.	89.	88.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML10	.02	1	FLOW	38.	37.	37.	35.	34.	34.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WEGN3	.01	1	FLOW	10.	10.	10.	9.	9.	9.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WML11	.04	1	FLOW	81.	79.	78.	74.	72.	71.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	WC11	.07	1	FLOW	127.	124.	123.	117.	114.	112.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC12	.12	1	FLOW	226.	221.	218.	208.	202.	200.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL6B	.02	1	FLOW	30.	29.	29.	28.	27.	26.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL7	.02	1	FLOW	34.	33.	33.	31.	31.	30.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML13	.03	1	FLOW	49.	48.	47.	45.	44.	44.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WEGL2	.01	1	FLOW	12.	12.	12.	11.	11.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT										
+	WC13	.18	1	FLOW	352.	343.	339.	323.	315.	311.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML14	.03	1	FLOW	59.	57.	57.	54.	53.	52.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL8	.03	1	FLOW	48.	47.	46.	44.	43.	42.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSKV3	.01	1	FLOW	14.	14.	13.	13.	13.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSKV4	.01	1	FLOW	15.	15.	15.	14.	14.	14.

				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT										
+	WC14	.25	1	FLOW	485.	474.	468.	446.	435.	429.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL9B	.02	1	FLOW	39.	38.	37.	35.	34.	34.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSPD4	.00	1	FLOW	8.	8.	7.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC15	.03	1	FLOW	46.	45.	44.	42.	41.	40.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL11	.06	1	FLOW	99.	96.	95.	90.	88.	87.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WPRK8	.00	1	FLOW	4.	4.	4.	4.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPRK9	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WMTL1	.00	1	FLOW	5.	5.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC16	.06	1	FLOW	106.	103.	102.	97.	94.	93.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WEGL3	.01	1	FLOW	16.	16.	16.	15.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL10B	.03	1	FLOW	49.	48.	47.	45.	43.	43.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
5 COMBINED AT										
+	WC17	.38	1	FLOW	695.	679.	671.	638.	622.	613.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL12	.05	1	FLOW	84.	82.	81.	77.	75.	74.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WGRC1B	.00	1	FLOW	10.	9.	9.	9.	9.	9.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	WC18	.43	1	FLOW	787.	768.	759.	722.	703.	694.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CCP4	.51	1	FLOW	939.	917.	906.	861.	838.	827.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF21B	.04	1	FLOW	75.	73.	72.	69.	67.	66.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	COF21B	.55	1	FLOW	1014.	990.	978.	929.	905.	893.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ROFF23	.00	1	FLOW	5.	5.	5.	5.	5.	4.
				TIME	3.67	3.67	3.67	3.75	3.75	3.75
HYDROGRAPH AT										
+	OFF23	.01	1	FLOW	17.	16.	16.	15.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	COFF23	.01	1	FLOW	19.	18.	18.	17.	17.	16.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	OFFU	.04	1	FLOW	74.	72.	71.	68.	66.	66.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58

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  5 COMBINED AT
+                 CPCULV      1.03     1   FLOW        1864.    1821.    1799.    1711.    1667.    1645.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 NW29-C       .13     1   FLOW         200.     195.     193.     183.     178.     176.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

 ROUTED TO
+                 RNW29C       .13     1   FLOW         200.     195.     193.     184.     179.     176.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                 NW71-W       .10     1   FLOW         156.     153.     151.     143.     139.     137.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

  2 COMBINED AT
+                 CNW71W       .24     1   FLOW         354.     345.     341.     324.     316.     312.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

 ROUTED TO
+                 RCNW71       .24     1   FLOW         354.     344.     341.     322.     315.     310.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                 NW71-E       .24     1   FLOW         259.     252.     249.     234.     227.     223.
                                           TIME         3.75     3.75     3.75     3.75     3.75     3.75

  2 COMBINED AT
+                 CNW71E       .47     1   FLOW         610.     593.     585.     552.     537.     529.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                  WGRT1       .02     1   FLOW          30.      30.      29.      28.      27.      27.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

  3 COMBINED AT
+                  95STH      1.52     1   FLOW        2336.    2278.    2251.    2138.    2083.    2053.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                 OFF4-1       .30     1   FLOW         273.     263.     258.     239.     229.     225.
                                           TIME         3.75     3.75     3.75     3.75     3.75     3.75

 ROUTED TO
+                 ROFF41       .30     1   FLOW         273.     264.     259.     240.     231.     226.
                                           TIME         3.92     3.92     3.92     3.92     3.92     3.92

 HYDROGRAPH AT
+                 OFF4-2       .42     1   FLOW         541.     523.     514.     477.     460.     451.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

  2 COMBINED AT
+                 COFF42       .72     1   FLOW         630.     606.     595.     549.     527.     516.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

 ROUTED TO
+                 RCOFF4       .72     1   FLOW         626.     606.     591.     545.     525.     510.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                 OFF5-1       .30     1   FLOW         336.     325.     320.     298.     287.     282.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

  2 COMBINED AT
+                 COFF51      1.02     1   FLOW         962.     931.     910.     843.     812.     791.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

 ROUTED TO
+                 RCOFF5      1.02     1   FLOW         948.     912.     901.     829.     809.     779.
                                           TIME         3.75     3.75     3.75     3.75     3.75     3.75

 HYDROGRAPH AT
+                 OFF5-2       .39     1   FLOW         493.     480.     473.     447.     433.     427.
                                           TIME         3.75     3.75     3.75     3.75     3.75     3.75

 ROUTED TO
+                 ROFF52       .39     1   FLOW         488.     475.     469.     442.     428.     422.
                                           TIME         3.75     3.75     3.75     3.75     3.75     3.75

 HYDROGRAPH AT
+                  NW1-C       .29     1   FLOW         302.     292.     288.     268.     258.     253.
                                           TIME         3.67     3.67     3.67     3.67     3.67     3.67

  2 COMBINED AT
+                 CNW1-C       .69     1   FLOW         787.     764.     753.     707.     684.     673.
                                           TIME         3.75     3.75     3.75     3.75     3.75     3.75
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  2 COMBINED AT
+                 2CNW1C      1.70     1   FLOW        1735.    1675.    1654.    1535.    1493.    1452.
                                            TIME         3.75     3.75     3.75     3.75     3.75     3.75

 ROUTED TO
+                 R2CNW1      1.70     1   FLOW        1719.    1659.    1636.    1518.    1472.    1434.
                                            TIME         3.75     3.75     3.75     3.75     3.75     3.75

 HYDROGRAPH AT
+                  NW7-C       .49     1   FLOW         512.     497.     490.     462.     447.     440.
                                            TIME         3.83     3.83     3.83     3.83     3.83     3.83

  2 COMBINED AT
+                  CNW-7      2.19     1   FLOW        2230.    2155.    2126.    1978.    1918.    1873.
                                            TIME         3.75     3.75     3.75     3.75     3.75     3.75

 ROUTED TO
+                  157DB      2.19     1   FLOW        1098.    1067.    1052.     986.     956.     938.
                                            TIME         4.17     4.17     4.17     4.17     4.17     4.17

                                    ** PEAK STAGES IN FEET **
                                    1   STAGE           5.08     4.92     4.84     4.51     4.35     4.27
                                            TIME         4.17     4.17     4.17     4.17     4.17     4.17

 ROUTED TO
+                  RCNW7C      2.19     1   FLOW        1095.    1064.    1048.     983.     953.     936.
                                            TIME         4.17     4.17     4.25     4.25     4.25     4.25

 HYDROGRAPH AT
+                 NW21-C       .16     1   FLOW         190.     185.     182.     173.     168.     165.
                                            TIME         3.75     3.75     3.75     3.75     3.75     3.75

  2 COMBINED AT
+                 CNW21C      2.35     1   FLOW        1176.    1142.    1126.    1056.    1024.    1005.
                                            TIME         4.17     4.17     4.17     4.17     4.17     4.17

 ROUTED TO
+                 RCNW21      2.35     1   FLOW        1176.    1141.    1124.    1055.    1025.    1004.
                                            TIME         4.17     4.17     4.17     4.17     4.17     4.17

 HYDROGRAPH AT
+                 NW35-C       .33     1   FLOW         428.     417.     411.     388.     377.     371.
                                            TIME         3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                 WPRK10       .02     1   FLOW          19.      18.      18.      17.      16.      16.
                                            TIME         3.58     3.58     3.58     3.58     3.58     3.58

  3 COMBINED AT
+                 CNW35C      2.69     1   FLOW        1344.    1303.    1283.    1201.    1165.    1142.
                                            TIME         4.00     4.00     4.00     4.08     4.08     4.08

 HYDROGRAPH AT
+                  WOFF1       .41     1   FLOW         403.     391.     385.     361.     349.     343.
                                            TIME         3.75     3.75     3.75     3.75     3.83     3.83

 HYDROGRAPH AT
+                 WOFF11       .03     1   FLOW          55.      54.      53.      51.      50.      49.
                                            TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WOFF2       .04     1   FLOW          48.      47.      46.      43.      42.      41.
                                            TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WOFF3       .03     1   FLOW          38.      37.      36.      34.      33.      33.
                                            TIME         3.58     3.58     3.58     3.58     3.58     3.58

  4 COMBINED AT
+                  CP1WO       .50     1   FLOW         485.     471.     464.     435.     421.     415.
                                            TIME         3.75     3.75     3.75     3.75     3.75     3.75

 HYDROGRAPH AT
+                  WOFF4       .06     1   FLOW          84.      82.      81.      76.      73.      72.
                                            TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WOFF5       .26     1   FLOW         236.     229.     226.     212.     205.     201.
                                            TIME         3.83     3.83     3.83     3.83     3.83     3.83

 HYDROGRAPH AT
+                  WOFF6       .04     1   FLOW          59.      57.      56.      53.      51.      50.
                                            TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WPF1B       .03     1   FLOW          58.      57.      56.      54.      52.      52.
                                            TIME         3.50     3.50     3.50     3.50     3.50     3.50

  5 COMBINED AT
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+	DB1	.88	1	FLOW	815.	791.	779.	732.	709.	697.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO										
+	RDB1	.88	1	FLOW	71.	71.	70.	69.	69.	68.
				TIME	5.58	5.58	5.58	5.50	5.50	5.50
			** PEAK STAGES IN FEET **							
			1	STAGE	3035.28	3034.99	3034.83	3034.20	3033.90	3033.75
				TIME	5.58	5.58	5.58	5.50	5.50	5.50
HYDROGRAPH AT										
+	WSHP3	.02	1	FLOW	29.	28.	28.	26.	25.	25.
				TIME	3.50	3.50	3.50	3.58	3.58	3.58
2 COMBINED AT										
+	WC19	.90	1	FLOW	84.	83.	83.	81.	80.	79.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WPF5	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML2	.04	1	FLOW	71.	70.	69.	65.	64.	63.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSHA5	.00	1	FLOW	8.	8.	8.	8.	8.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPF8	.01	1	FLOW	11.	11.	11.	10.	10.	10.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
4 COMBINED AT										
+	WC20	.06	1	FLOW	90.	88.	87.	82.	80.	79.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSHA4	.00	1	FLOW	6.	5.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC21	.95	1	FLOW	177.	174.	172.	166.	163.	161.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WL4A	.01	1	FLOW	23.	22.	22.	21.	20.	20.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL5A	.02	1	FLOW	32.	31.	31.	29.	28.	28.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL5B	.01	1	FLOW	12.	11.	11.	11.	10.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC22A	.04	1	FLOW	67.	65.	64.	61.	59.	58.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WARR5	.01	1	FLOW	18.	17.	17.	16.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC22	1.00	1	FLOW	255.	250.	247.	237.	232.	229.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WML21	.02	1	FLOW	40.	39.	39.	37.	36.	36.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WEGN1	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WEGN2	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC23	1.02	1	FLOW	296.	290.	287.	274.	268.	265.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WARR6	.00	1	FLOW	6.	6.	6.	6.	5.	5.

				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML22	.01	1	FLOW	16.	15.	15.	14.	14.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL6A	.01	1	FLOW	19.	18.	18.	17.	16.	16.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC24	1.04	1	FLOW	336.	329.	326.	311.	304.	301.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSCP2	.00	1	FLOW	11.	11.	11.	11.	10.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPRK6	.02	1	FLOW	28.	27.	27.	25.	24.	24.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSCP3	.01	1	FLOW	13.	13.	12.	12.	12.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML7B	.01	1	FLOW	31.	30.	30.	28.	28.	27.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT										
+	WC26	1.09	1	FLOW	417.	408.	404.	385.	376.	372.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSKV2	.00	1	FLOW	7.	7.	7.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC27	1.09	1	FLOW	425.	415.	411.	392.	383.	378.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL1B	.06	1	FLOW	103.	100.	99.	94.	91.	90.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSHP2	.01	1	FLOW	27.	26.	26.	25.	24.	24.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	WC28	.07	1	FLOW	127.	124.	122.	116.	113.	112.
				TIME	3.50	3.50	3.50	3.50	3.58	3.58
HYDROGRAPH AT										
+	WMLA4	.01	1	FLOW	17.	17.	17.	16.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSCH2	.02	1	FLOW	37.	36.	36.	34.	33.	33.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSHA3B	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC30	.03	1	FLOW	60.	59.	58.	55.	54.	53.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML1	.03	1	FLOW	62.	61.	60.	57.	56.	55.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSHA2	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC32	.06	1	FLOW	128.	125.	124.	118.	115.	114.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WARR2	.00	1	FLOW	4.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPRK11	.00	1	FLOW	6.	5.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

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  4 COMBINED AT
+                  WC33       .14     1   FLOW         264.     258.     255.     242.     236.     233.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 WPRK12       .00     1   FLOW          2.       2.       2.       2.       2.       2.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                   WL2        .03     1   FLOW          54.      53.      52.      50.      48.      48.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WML5        .05     1   FLOW          91.      89.      88.      84.      82.      81.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WML6        .04     1   FLOW          73.      72.      71.      68.      66.      65.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

  4 COMBINED AT
+                  DUM34       .11     1   FLOW         221.     216.     213.     203.     198.     195.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WARR3       .01     1   FLOW          9.       8.       8.       8.       8.       7.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 WML7A        .01     1   FLOW          28.      27.      27.      26.      25.      25.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 WPRK13       .00     1   FLOW          5.       5.       5.       5.       5.       5.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

  5 COMBINED AT
+                  WC34        .27     1   FLOW         527.     514.     508.     483.     471.     465.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

  2 COMBINED AT
+                  WC35       1.36     1   FLOW         951.     930.     919.     875.     854.     843.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 WSKV1B       .01     1   FLOW          11.      11.      11.      10.      10.      10.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                   WL3        .04     1   FLOW          64.      63.      62.      59.      57.      57.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

  3 COMBINED AT
+                  WC37       1.41     1   FLOW        1026.    1002.     990.     944.     920.     908.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 WOFF7        .01     1   FLOW          10.      10.      10.       9.       9.       9.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                 WOFF8        .17     1   FLOW         198.     192.     189.     177.     171.     169.
                                          TIME         3.67     3.67     3.67     3.67     3.67     3.67

  2 COMBINED AT
+                  CP2WO       .17     1   FLOW         204.     198.     195.     183.     177.     174.
                                          TIME         3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                 WOFF9        .12     1   FLOW         144.     140.     138.     129.     125.     123.
                                          TIME         3.58     3.58     3.58     3.67     3.67     3.67

 HYDROGRAPH AT
+                 WOFF10       .25     1   FLOW         292.     283.     279.     262.     253.     249.
                                          TIME         3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                 WPF1A        .03     1   FLOW          59.      58.      57.      54.      53.      52.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

  4 COMBINED AT
+                   DB2        .57     1   FLOW         687.     667.     657.     617.     598.     588.
                                          TIME         3.67     3.67     3.67     3.67     3.67     3.67

 ROUTED TO
+                  RDB2        .57     1   FLOW          71.      70.      70.      68.      68.      68.
                                          TIME         5.25     5.25     5.25     5.25     5.25     5.25
```

** PEAK STAGES IN FEET **

			1	STAGE	3002.75	3002.47	3002.32	3001.75	3001.47	3001.32
				TIME	5.25	5.25	5.25	5.25	5.25	5.25
HYDROGRAPH AT										
+	WPRK1	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WIRN1	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL1A	.05	1	FLOW	82.	80.	79.	75.	73.	72.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
4 COMBINED AT										
+	WC38	.62	1	FLOW	141.	139.	137.	132.	130.	129.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSHP1	.01	1	FLOW	19.	18.	18.	17.	17.	16.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	WC39	.63	1	FLOW	160.	157.	155.	149.	147.	145.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WIRN2	.00	1	FLOW	7.	7.	7.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSCH1	.03	1	FLOW	60.	59.	58.	55.	53.	53.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML17	.03	1	FLOW	59.	57.	57.	54.	53.	52.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSHA1	.00	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC40	.06	1	FLOW	127.	124.	122.	116.	113.	112.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML3	.03	1	FLOW	65.	64.	63.	60.	59.	58.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC41	.73	1	FLOW	350.	343.	339.	324.	317.	313.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WIRN3	.00	1	FLOW	5.	5.	5.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML4	.04	1	FLOW	73.	71.	70.	67.	65.	65.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC42	.76	1	FLOW	427.	418.	414.	395.	386.	382.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC43	2.17	1	FLOW	1453.	1421.	1404.	1339.	1306.	1290.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSKV1A	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC44A	2.17	1	FLOW	1457.	1425.	1408.	1343.	1310.	1294.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WGC2	.01	1	FLOW	21.	21.	21.	20.	19.	19.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WOSO1	.00	1	FLOW	8.	8.	7.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										

+	WGED1A	.04	1	FLOW	74.	72.	71.	68.	66.	65.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
5 COMBINED AT										
+	WC44B	4.93	1	FLOW	2251.	2190.	2162.	2043.	1983.	1950.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	RETC1B	.00	1	FLOW	24.	23.	23.	22.	22.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-4A	.01	1	FLOW	14.	14.	14.	13.	13.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-4B	.01	1	FLOW	13.	13.	13.	12.	12.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EUS95	.01	1	FLOW	34.	33.	33.	32.	31.	31.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT										
+	EC1	4.96	1	FLOW	2312.	2250.	2220.	2099.	2038.	2004.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	NW50-C	.17	1	FLOW	212.	205.	202.	190.	184.	181.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WGC1	.01	1	FLOW	17.	17.	16.	16.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC44C	.18	1	FLOW	227.	221.	217.	204.	198.	194.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ESKY1	.01	1	FLOW	23.	23.	22.	21.	21.	21.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EMLA1	.00	1	FLOW	10.	9.	9.	9.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ECOM3	.01	1	FLOW	17.	16.	16.	15.	15.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ECOM4	.01	1	FLOW	15.	14.	14.	13.	13.	13.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT										
+	EC2A	.21	1	FLOW	282.	274.	270.	254.	247.	243.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPI1	.01	1	FLOW	23.	23.	22.	21.	20.	20.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ELOG1	.01	1	FLOW	15.	14.	14.	14.	13.	13.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	EC2	5.19	1	FLOW	2623.	2552.	2518.	2380.	2310.	2272.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EAA3	.08	1	FLOW	102.	100.	98.	93.	90.	89.
				TIME	3.58	3.58	3.58	3.67	3.67	3.67
2 COMBINED AT										
+	EC3	5.27	1	FLOW	2725.	2651.	2616.	2472.	2400.	2361.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EAA4	.03	1	FLOW	45.	44.	43.	41.	40.	39.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC4	5.30	1	FLOW	2770.	2695.	2660.	2513.	2440.	2400.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ECR1	.01	1	FLOW	22.	22.	21.	20.	20.	20.

				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EAA2	.06	1	FLOW	82.	80.	78.	74.	72.	71.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPC	.03	1	FLOW	48.	47.	46.	43.	42.	42.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC5	.10	1	FLOW	152.	148.	146.	138.	134.	132.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPF1	.02	1	FLOW	32.	31.	31.	29.	28.	28.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC6	5.42	1	FLOW	2954.	2874.	2836.	2680.	2602.	2560.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ELOG2	.02	1	FLOW	35.	34.	34.	33.	32.	32.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	EC8	5.44	1	FLOW	2989.	2908.	2870.	2713.	2634.	2591.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	RETC2B	.00	1	FLOW	3.	3.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-5A	.01	1	FLOW	12.	12.	11.	11.	11.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-5B	.01	1	FLOW	11.	11.	11.	10.	10.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-6A	.01	1	FLOW	19.	18.	18.	17.	17.	16.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-6B	.01	1	FLOW	12.	12.	12.	11.	11.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT										
+	EC9A	.03	1	FLOW	57.	55.	55.	52.	50.	50.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ETP4	.00	1	FLOW	3.	3.	3.	3.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPH2	.01	1	FLOW	27.	26.	26.	25.	24.	24.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC9B	.05	1	FLOW	86.	84.	83.	79.	77.	76.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPE2	.01	1	FLOW	22.	22.	21.	20.	19.	19.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ES1	.02	1	FLOW	20.	20.	19.	18.	18.	17.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EIRN1	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	EC10	.08	1	FLOW	133.	129.	128.	121.	117.	116.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	IREAST	.08	1	FLOW	133.	129.	128.	121.	117.	116.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	FTNOR	.08	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00

HYDROGRAPH AT										
+	EFA4	.00	1	FLOW	8.	8.	8.	8.	7.	7.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPE1	.02	1	FLOW	29.	29.	28.	27.	26.	25.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC11	.10	1	FLOW	37.	36.	36.	34.	33.	33.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPJ	.05	1	FLOW	55.	53.	52.	49.	47.	46.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPG	.02	1	FLOW	36.	35.	34.	32.	31.	31.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPI2	.01	1	FLOW	20.	19.	19.	18.	17.	17.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EOHR1	.02	1	FLOW	29.	29.	28.	27.	26.	26.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ESP	.01	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	3.75	3.75	3.75	4.92	4.92	4.92
5 COMBINED AT										
+	EC13	.11	1	FLOW	136.	132.	130.	123.	119.	117.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPF2	.03	1	FLOW	57.	56.	55.	52.	51.	50.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPH1	.04	1	FLOW	56.	54.	53.	50.	49.	48.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC14	.17	1	FLOW	232.	225.	222.	209.	203.	200.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	EC15	.28	1	FLOW	267.	259.	256.	241.	234.	230.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	OHARE	.28	1	FLOW	47.	47.	47.	47.	47.	47.
				TIME	3.33	3.33	3.33	3.33	3.33	3.33
HYDROGRAPH AT										
+	RFTLC	.28	1	FLOW	220.	212.	209.	194.	187.	183.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EFA3	.00	1	FLOW	7.	7.	7.	7.	7.	6.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPD	.05	1	FLOW	65.	63.	62.	59.	57.	56.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC16	.33	1	FLOW	287.	278.	273.	255.	247.	242.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
DIVERSION TO										
+	LOGCAB	.33	1	FLOW	87.	87.	87.	87.	87.	87.
				TIME	3.33	3.33	3.33	3.33	3.33	3.33
HYDROGRAPH AT										
+	R2FTLC	.33	1	FLOW	200.	191.	186.	168.	160.	155.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC18	5.77	1	FLOW	3188.	3099.	3056.	2881.	2793.	2746.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ENP	.01	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	4.92	4.92	4.92	5.00	5.00	5.08

HYDROGRAPH AT										
+	EPB1	.05	1	FLOW	50.	48.	47.	44.	42.	41.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC8A	.05	1	FLOW	50.	48.	47.	44.	42.	41.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EFA2	.00	1	FLOW	7.	7.	7.	7.	7.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC17	5.83	1	FLOW	3245.	3154.	3110.	2932.	2842.	2794.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPA	.03	1	FLOW	40.	39.	39.	37.	36.	35.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPB2	.07	1	FLOW	67.	65.	64.	59.	57.	56.
				TIME	3.58	3.58	3.58	3.67	3.67	3.67
2 COMBINED AT										
+	EC8B	.10	1	FLOW	108.	104.	102.	96.	92.	91.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC21A	5.93	1	FLOW	3353.	3258.	3213.	3027.	2934.	2885.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ESKV1	.01	1	FLOW	11.	11.	11.	10.	10.	10.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	OFFZ	.05	1	FLOW	39.	38.	37.	34.	32.	32.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC19	.05	1	FLOW	50.	49.	48.	44.	43.	42.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EMR1	.03	1	FLOW	22.	22.	21.	20.	19.	18.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT										
+	EAA1	.09	1	FLOW	114.	111.	109.	103.	100.	99.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC20	.17	1	FLOW	187.	181.	178.	167.	161.	159.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EMR2	.03	1	FLOW	26.	26.	25.	23.	22.	22.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT										
+	EC21B	.20	1	FLOW	212.	205.	202.	189.	182.	179.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EFA1	.00	1	FLOW	8.	7.	7.	7.	7.	7.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC21	6.13	1	FLOW	3572.	3471.	3422.	3223.	3124.	3071.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	NW102-	.20	1	FLOW	269.	263.	259.	246.	240.	236.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT										
+	EC27	6.33	1	FLOW	3820.	3713.	3661.	3450.	3344.	3288.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	NW130-	.16	1	FLOW	92.	88.	86.	78.	75.	73.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT										
+	EC28	6.48	1	FLOW	3900.	3789.	3735.	3516.	3407.	3349.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										

+	95-7A	.01	1	FLOW	14.	14.	13.	13.	13.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-7B	.01	1	FLOW	16.	15.	15.	15.	14.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-8A	.01	1	FLOW	11.	11.	11.	10.	10.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-8B	.00	1	FLOW	7.	7.	7.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	C95-8B	.02	1	FLOW	47.	46.	46.	44.	43.	42.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ETP5	.00	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPH3	.02	1	FLOW	44.	43.	42.	40.	39.	39.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC22	.05	1	FLOW	94.	92.	91.	87.	85.	84.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ES2	.05	1	FLOW	85.	83.	82.	78.	76.	75.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EBRT1	.00	1	FLOW	6.	6.	6.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC23	.10	1	FLOW	186.	182.	179.	171.	166.	164.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ECOM1B	.02	1	FLOW	42.	41.	40.	38.	37.	37.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EFA6A	.00	1	FLOW	9.	9.	8.	8.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC25	.13	1	FLOW	236.	231.	228.	217.	212.	209.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	BRENT	.13	1	FLOW	166.	161.	158.	147.	142.	139.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	SOUTH	.13	1	FLOW	70.	70.	70.	70.	70.	70.
				TIME	3.25	3.25	3.25	3.25	3.25	3.25
HYDROGRAPH AT										
+	95-9B	.01	1	FLOW	22.	21.	21.	20.	19.	19.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EFA6B	.01	1	FLOW	18.	18.	18.	17.	16.	16.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ECOM1A	.02	1	FLOW	30.	29.	29.	28.	27.	27.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC24	.04	1	FLOW	68.	67.	66.	63.	61.	60.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EFA5	.00	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EFP2	.00	1	FLOW	4.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ECOM2	.01	1	FLOW	16.	15.	15.	14.	14.	14.

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                                    TIME         3.50     3.50     3.50     3.50     3.50     3.50

  5 COMBINED AT
+                    EC26       .18     1   FLOW         160.     158.     157.     153.     151.     150.
                                    TIME         3.50     3.50     3.50     3.50     3.50     3.50

 DIVERSION TO
+                   RACEL       .18     1   FLOW         114.     114.     114.     114.     114.     114.
                                    TIME         3.33     3.33     3.33     3.33     3.33     3.33

 HYDROGRAPH AT
+                   HORSE       .18     1   FLOW          46.      44.      43.      39.      37.      36.
                                    TIME         3.50     3.50     3.50     3.50     3.50     3.50
1
                                    SUMMARY OF KINEMATIC WAVE - MUSKINGUM-CUNGE ROUTING
                                        (FLOW IS DIRECT RUNOFF WITHOUT BASE FLOW)
                                                                                 INTERPOLATED TO
                                                                              COMPUTATION INTERVAL
            ISTAQ    ELEMENT      DT       PEAK    TIME TO     VOLUME      DT       PEAK    TIME TO     VOLUME
                                                      PEAK                                     PEAK

                                  (MIN)     (CFS)      (MIN)     (IN)     (MIN)     (CFS)     (MIN)       (IN)

          FOR PLAN = 1  RATIO= 1.00
             RCD1C  MANE         5.00      5.67    221.08       .16      5.00      5.16    220.00         .16


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .3238E+00 EXCESS= .0000E+00 OUTFLOW= .3524E+00 BASIN STORAGE= .4347E-05 PERCENT ERROR=  -8.8


          FOR PLAN = 1  RATIO=  .98
             RCD1C  MANE         5.00      5.11    219.85       .15      5.00      5.11    220.00         .15


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .3150E+00 EXCESS= .0000E+00 OUTFLOW= .3299E+00 BASIN STORAGE= .4155E-05 PERCENT ERROR=  -4.7


          FOR PLAN = 1  RATIO=  .97
             RCD1C  MANE         5.00      5.16    220.26       .15      5.00      5.04    220.00         .15


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .3106E+00 EXCESS= .0000E+00 OUTFLOW= .3259E+00 BASIN STORAGE= .4175E-05 PERCENT ERROR=  -4.9


          FOR PLAN = 1  RATIO=  .93
             RCD1C  MANE         5.00      4.93    223.66       .14      5.00      4.64    225.00         .14


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .2932E+00 EXCESS= .0000E+00 OUTFLOW= .3031E+00 BASIN STORAGE= .4282E-05 PERCENT ERROR=  -3.4


          FOR PLAN = 1  RATIO=  .91
             RCD1C  MANE         5.00      4.66    225.48       .13      5.00      4.59    225.00         .13


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .2845E+00 EXCESS= .0000E+00 OUTFLOW= .2941E+00 BASIN STORAGE= .3730E-05 PERCENT ERROR=  -3.4


          FOR PLAN = 1  RATIO=  .90
             RCD1C  MANE         5.00      4.29    226.36       .13      5.00      4.22    225.00         .13


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .2801E+00 EXCESS= .0000E+00 OUTFLOW= .2857E+00 BASIN STORAGE= .4381E-05 PERCENT ERROR=  -2.0


          FOR PLAN = 1  RATIO=  .00
               RNW29C  MANE         1.16    200.70    216.99      2.20      5.00    199.82    220.00        2.20


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .1547E+02 EXCESS= .0000E+00 OUTFLOW= .1547E+02 BASIN STORAGE= .1101E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
               RNW29C  MANE         1.17    195.60    216.78      2.14      5.00    195.08    220.00        2.14


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .1507E+02 EXCESS= .0000E+00 OUTFLOW= .1507E+02 BASIN STORAGE= .1164E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
               RNW29C  MANE         1.18    193.06    216.68      2.11      5.00    192.77    220.00        2.12


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .1487E+02 EXCESS= .0000E+00 OUTFLOW= .1487E+02 BASIN STORAGE= .1183E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
               RNW29C  MANE         1.20    183.62    219.98      2.00      5.00    183.59    220.00        2.00
```

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1408E+02 EXCESS= .0000E+00 OUTFLOW= .1408E+02 BASIN STORAGE= .1103E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RNW29C	MANE	1.21	178.86	219.91	1.94	5.00	178.72	220.00	1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1368E+02 EXCESS= .0000E+00 OUTFLOW= .1368E+02 BASIN STORAGE= .1120E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RNW29C	MANE	1.22	176.46	219.89	1.91	5.00	176.30	220.00	1.92

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1348E+02 EXCESS= .0000E+00 OUTFLOW= .1348E+02 BASIN STORAGE= .1152E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW71	MANE	2.94	355.46	220.39	2.17	5.00	354.10	220.00	2.17

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2731E+02 EXCESS= .0000E+00 OUTFLOW= .2733E+02 BASIN STORAGE= .3491E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCNW71	MANE	2.97	345.10	219.57	2.11	5.00	344.48	220.00	2.11

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2660E+02 EXCESS= .0000E+00 OUTFLOW= .2662E+02 BASIN STORAGE= .4070E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCNW71	MANE	2.98	342.49	220.64	2.09	5.00	340.66	220.00	2.09

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2625E+02 EXCESS= .0000E+00 OUTFLOW= .2627E+02 BASIN STORAGE= .4628E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCNW71	MANE	3.04	322.83	222.04	1.98	5.00	322.13	220.00	1.97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2485E+02 EXCESS= .0000E+00 OUTFLOW= .2486E+02 BASIN STORAGE= .3489E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCNW71	MANE	3.07	316.43	221.36	1.92	5.00	314.51	220.00	1.92

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2415E+02 EXCESS= .0000E+00 OUTFLOW= .2416E+02 BASIN STORAGE= .3970E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCNW71	MANE	3.09	310.02	219.48	1.89	5.00	309.77	220.00	1.89

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2379E+02 EXCESS= .0000E+00 OUTFLOW= .2381E+02 BASIN STORAGE= .4236E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROFF41	MANE	5.00	273.04	235.00	1.43	5.00	273.04	235.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2292E+02 EXCESS= .0000E+00 OUTFLOW= .2294E+02 BASIN STORAGE= .1750E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROFF41	MANE	5.00	263.59	235.00	1.38	5.00	263.59	235.00	1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2210E+02 EXCESS= .0000E+00 OUTFLOW= .2212E+02 BASIN STORAGE= .2645E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROFF41	MANE	5.00	258.88	235.00	1.35	5.00	258.88	235.00	1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2170E+02 EXCESS= .0000E+00 OUTFLOW= .2171E+02 BASIN STORAGE= .2621E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROFF41	MANE	5.00	240.14	235.00	1.25	5.00	240.14	235.00	1.25

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2009E+02 EXCESS= .0000E+00 OUTFLOW= .2010E+02 BASIN STORAGE= .2526E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROFF41	MANE	5.00	230.84	235.00	1.20	5.00	230.84	235.00	1.20

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1929E+02 EXCESS= .0000E+00 OUTFLOW= .1931E+02 BASIN STORAGE= .2477E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROFF41	MANE	5.00	226.20	235.00	1.18	5.00	226.20	235.00	1.18

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1890E+02 EXCESS= .0000E+00 OUTFLOW= .1891E+02 BASIN STORAGE= .2453E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.51	633.65	221.03	1.47	5.00	625.86	220.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5656E+02 EXCESS= .0000E+00 OUTFLOW= .5657E+02 BASIN STORAGE= .8697E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.54	610.00	223.11	1.42	5.00	605.92	220.00	1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5459E+02 EXCESS= .0000E+00 OUTFLOW= .5460E+02 BASIN STORAGE= .1068E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.56	596.39	220.62	1.40	5.00	590.57	220.00	1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5360E+02 EXCESS= .0000E+00 OUTFLOW= .5361E+02 BASIN STORAGE= .1169E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.63	553.35	221.43	1.29	5.00	544.64	220.00	1.29

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4971E+02 EXCESS= .0000E+00 OUTFLOW= .4972E+02 BASIN STORAGE= .8998E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.67	527.95	223.76	1.24	5.00	525.19	220.00	1.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4779E+02 EXCESS= .0000E+00 OUTFLOW= .4780E+02 BASIN STORAGE= .1103E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.69	518.09	221.28	1.22	5.00	509.51	220.00	1.22

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4684E+02 EXCESS= .0000E+00 OUTFLOW= .4685E+02 BASIN STORAGE= .1192E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.36	956.85	224.51	1.50	5.00	948.45	225.00	1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8118E+02 EXCESS= .0000E+00 OUTFLOW= .8118E+02 BASIN STORAGE= .4502E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.38	924.18	223.60	1.45	5.00	911.56	225.00	1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7836E+02 EXCESS= .0000E+00 OUTFLOW= .7836E+02 BASIN STORAGE= .3967E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.39	907.24	224.62	1.42	5.00	901.17	225.00	1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7701E+02 EXCESS= .0000E+00 OUTFLOW= .7701E+02 BASIN STORAGE= .3760E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.43	835.81	223.26	1.32	5.00	828.52	225.00	1.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7142E+02 EXCESS= .0000E+00 OUTFLOW= .7142E+02 BASIN STORAGE= .3648E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.44	810.08	224.90	1.27	5.00	808.59	225.00	1.27

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6879E+02 EXCESS= .0000E+00 OUTFLOW= .6880E+02 BASIN STORAGE= .4196E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCOFF5 MANE 2.46 786.54 223.63 1.24 5.00 779.17 225.00 1.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6736E+02 EXCESS= .0000E+00 OUTFLOW= .6737E+02 BASIN STORAGE= .4011E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
ROFF52 MANE 1.34 490.97 225.64 2.02 5.00 488.33 225.00 2.02

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4257E+02 EXCESS= .0000E+00 OUTFLOW= .4257E+02 BASIN STORAGE= .1738E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
ROFF52 MANE 1.34 477.49 225.54 1.96 5.00 475.08 225.00 1.97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4135E+02 EXCESS= .0000E+00 OUTFLOW= .4135E+02 BASIN STORAGE= .1746E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
ROFF52 MANE 1.35 471.59 226.18 1.94 5.00 468.66 225.00 1.94

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4075E+02 EXCESS= .0000E+00 OUTFLOW= .4075E+02 BASIN STORAGE= .1745E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
ROFF52 MANE 1.36 444.85 226.10 1.82 5.00 441.73 225.00 1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3833E+02 EXCESS= .0000E+00 OUTFLOW= .3833E+02 BASIN STORAGE= .2029E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
ROFF52 MANE 1.37 431.56 226.11 1.76 5.00 428.38 225.00 1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3713E+02 EXCESS= .0000E+00 OUTFLOW= .3713E+02 BASIN STORAGE= .1988E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
ROFF52 MANE 1.37 423.90 225.44 1.74 5.00 421.96 225.00 1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3654E+02 EXCESS= .0000E+00 OUTFLOW= .3654E+02 BASIN STORAGE= .1962E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R2CNW1 MANE 1.57 1726.05 225.78 1.62 5.00 1718.85 225.00 1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1476E+03 EXCESS= .0000E+00 OUTFLOW= .1476E+03 BASIN STORAGE= .3530E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R2CNW1 MANE 1.59 1665.76 225.78 1.57 5.00 1658.80 225.00 1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1427E+03 EXCESS= .0000E+00 OUTFLOW= .1427E+03 BASIN STORAGE= .3838E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R2CNW1 MANE 1.60 1642.43 226.95 1.54 5.00 1636.19 225.00 1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1404E+03 EXCESS= .0000E+00 OUTFLOW= .1404E+03 BASIN STORAGE= .3916E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R2CNW1 MANE 1.65 1521.90 227.21 1.44 5.00 1517.83 225.00 1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1308E+03 EXCESS= .0000E+00 OUTFLOW= .1308E+03 BASIN STORAGE= .3892E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R2CNW1 MANE 1.67 1489.00 226.45 1.39 5.00 1471.82 225.00 1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1263E+03 EXCESS= .0000E+00 OUTFLOW= .1263E+03 BASIN STORAGE= .3569E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R2CNW1 MANE 1.68 1439.78 227.27 1.36 5.00 1434.19 225.00 1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1238E+03 EXCESS= .0000E+00 OUTFLOW= .1238E+03 BASIN STORAGE= .3995E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW7C	MANE	1.24	1097.12	252.49	1.67	5.00	1095.38	250.00	1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1953E+03 EXCESS= .0000E+00 OUTFLOW= .1953E+03 BASIN STORAGE= .2268E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW7C	MANE	1.25	1066.84	251.57	1.62	5.00	1063.84	250.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1889E+03 EXCESS= .0000E+00 OUTFLOW= .1890E+03 BASIN STORAGE= .2272E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW7C	MANE	1.26	1051.38	251.78	1.59	5.00	1048.33	255.00	1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1860E+03 EXCESS= .0000E+00 OUTFLOW= .1860E+03 BASIN STORAGE= .2243E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW7C	MANE	1.29	985.60	251.92	1.48	5.00	983.11	255.00	1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1736E+03 EXCESS= .0000E+00 OUTFLOW= .1736E+03 BASIN STORAGE= .2251E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW7C	MANE	1.31	955.26	252.48	1.43	5.00	953.35	255.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1677E+03 EXCESS= .0000E+00 OUTFLOW= .1677E+03 BASIN STORAGE= .2281E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW7C	MANE	1.32	937.78	251.71	1.41	5.00	935.67	255.00	1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1645E+03 EXCESS= .0000E+00 OUTFLOW= .1645E+03 BASIN STORAGE= .2266E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.46	1176.41	248.94	1.69	5.00	1175.51	250.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2117E+03 EXCESS= .0000E+00 OUTFLOW= .2117E+03 BASIN STORAGE= .4637E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.49	1142.10	249.35	1.64	5.00	1141.45	250.00	1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2049E+03 EXCESS= .0000E+00 OUTFLOW= .2049E+03 BASIN STORAGE= .4733E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.51	1125.69	250.81	1.61	5.00	1124.40	250.00	1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2017E+03 EXCESS= .0000E+00 OUTFLOW= .2017E+03 BASIN STORAGE= .4641E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.57	1055.64	249.60	1.51	5.00	1055.27	250.00	1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1884E+03 EXCESS= .0000E+00 OUTFLOW= .1884E+03 BASIN STORAGE= .4725E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.61	1024.85	250.09	1.45	5.00	1024.58	250.00	1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1821E+03 EXCESS= .0000E+00 OUTFLOW= .1821E+03 BASIN STORAGE= .4773E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.62	1003.78	249.30	1.43	5.00	1003.77	250.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1786E+03 EXCESS= .0000E+00 OUTFLOW= .1786E+03 BASIN STORAGE= .4609E-02 PERCENT ERROR= .0

*** NORMAL END OF HEC-1 ***

HEC-1 Model SDN3 Ultimate Condition 10-Yr Storm

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1****************************************                    ****************************************
 *                                      *                    *                                      *
 *   FLOOD HYDROGRAPH PACKAGE  (HEC-1)  *                    *    U.S. ARMY CORPS OF ENGINEERS      *
 *              JUN   1998              *                    *    HYDROLOGIC ENGINEERING CENTER     *
 *           VERSION 4.1                *                    *          609 SECOND STREET           *
 *                                      *                    *       DAVIS, CALIFORNIA 95616        *
 *  RUN DATE   03DEC19  TIME  12:14:49  *                    *           (916) 756-1104             *
 *                                      *                    *                                      *
 ****************************************                    ****************************************

                                        X     X  XXXXXXX   XXXXX          X
                                        X     X  X       X     X        XX
                                        X     X  X       X              X
                                        XXXXXXX  XXXX    X       XXXXX  X
                                        X     X  X       X              X
                                        X     X  X       X     X        X
                                        X     X  XXXXXXX   XXXXX        XXX
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THIS PROGRAM REPLACES ALL PREVIOUS VERSIONS OF HEC-1 KNOWN AS HEC1 (JAN 73), HEC1GS, HEC1DB, AND HEC1KW.

THE DEFINITIONS OF VARIABLES -RTIMP- AND -RTIOR- HAVE CHANGED FROM THOSE USED WITH THE 1973-STYLE INPUT STRUCTURE.
THE DEFINITION OF -AMSKK- ON RM-CARD WAS CHANGED WITH REVISIONS DATED 28 SEP 81. THIS IS THE FORTRAN77 VERSION
NEW OPTIONS: DAMBREAK OUTFLOW SUBMERGENCE , SINGLE EVENT DAMAGE CALCULATION, DSS:WRITE STAGE FREQUENCY,
DSS:READ TIME SERIES AT DESIRED CALCULATION INTERVAL   LOSS RATE:GREEN AND AMPT INFILTRATION
KINEMATIC WAVE: NEW FINITE DIFFERENCE ALGORITHM

1 HEC-1 INPUT PAGE 1

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          LINE          ID.....1.....2.....3.....4.....5.....6.....7.....8.....9.....10

                        *DIAGRAM
            1           ID     WESTWOOD
            2           ID     CENTURY COMMUNITIES
            3           ID     SKYE CANYON
            4           ID     MASTER DRAINAGE STUDY UPDATE #6
            5           ID     ULTIMATE DRAINAGE CONDITION
            6           ID
            7           ID     RETURN PERIOD ------- 10-YEAR
            8           ID     DISTRIBUTION -------- 6-HOUR SDN3
            9           ID     PROJECT NO. --------- CEN1908-000
           10           ID     FILENAME ------------ UP6-ULT3-10yr.H1
           11           ID     DATE ---------------- December 2019
           12           ID     MODELED BY ---------- AA
           13           ID
           14           ID        SIX HOUR DEPTH-AREA REDUCTION FACTORS
           15           ID        DRAINAGE AREA (MI^2)    DARF
           16           ID        0.0-0.49                1.00
           17           ID        0.5-0.99                0.98
           18           ID        1.0-1.99                0.97
           19           ID        2.0-3.99                0.93
           20           ID        4.0-5.99                0.91
           21           ID        6.0-7.99                0.90
           22           ID
           23           IT       5       0       0    2000
           24           IO       5       0       0
           25           IN       5       0       0
           26           JR    PREC    1.00    0.98    0.97    0.93    0.91    0.90
                        *

           27           KK   WUS95
           28           KM   KYLE CANYON INTERCHANGE - WEST HALF
           29           BA   .0126
           30           PB    1.58
           31           PC       0   0.020   0.057   0.070   0.087   0.108   0.124   0.130   0.130   0.130
           32           PC   0.130   0.130   0.130   0.133   0.140   0.142   0.148   0.158   0.172   0.181
           33           PC   0.190   0.197   0.199   0.200   0.201   0.204   0.214   0.229   0.241   0.249
           34           PC   0.251   0.256   0.270   0.278   0.281   0.283   0.295   0.322   0.352   0.409
           35           PC   0.499   0.590   0.710   0.744   0.781   0.812   0.819   0.835   0.851   0.856
           36           PC   0.860   0.868   0.876   0.888   0.910   0.926   0.937   0.950   0.970   0.976
           37           PC   0.982   0.985   0.987   0.989   0.990   0.993   0.993   0.994   0.995   0.998
           38           PC   0.998   0.999   1.000
           39           LS       0    98.0
           40           UD   0.082
                        *

           41           KK  DHD01B
           42           KM   FACILITY E-9
           43           KM   FLOW SPLIT AT VTN CULVERT 1
           44           KM   FLOW SPLITS TO BETWEEN NB AND SB ROADS OF US-95
           45           KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
           46           DT  DCHD1B
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  47          DI       0     133     187     250
  48          DQ       0     120     135     150
              *
1                                     HEC-1 INPUT                                          PAGE  2

 LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


  49          KK  DHD02B
  50          KM   FACILITY E-10
  51          KM   FLOW SPLIT AT VTN CULVERT 2
  52          KM   FLOW SPLITS TO BETWEEN NB AND SB ROADS OF US-95
  53          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
  54          DT  DCHD2B
  55          DI       0     100     138
  56          DQ       0      99     135
              *

  57          KK  WL13A
  58          KM   WEST BASIN, WEST OF SKYE PARK DRIVE. UPDATED FOR UP6.
  59          BA   .0192
  60          PB    1.61
  61          LS       0    92.0
  62          UD   0.104
              *

  63          KK   WSPD1
  64          KM   WEST BASIN, SKYE PARK DRIVE. UPDATED PER UP6.
  65          BA   .0011
  66          PB    1.61
  67          LS       0    98.0
  68          UD   0.055
              *

  69          KK     WC1
  70          KM   FAR NW OF IRON MT/GRAND CANYON INTERSECTION
  71          KM   COMBINE WL13A, WSPD1
  72          HC       2
              *

  73          KK   WIRN4
  74          KM   WEST BASIN, IRN MT ROAD
  75          BA   .0042
  76          PB    1.61
  77          LS       0    98.0
  78          UD   0.079
              *

  79          KK  WML19
  80          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE. UPDATED PER UP6.
  81          BA   .0083
  82          PB    1.61
  83          LS       0    95.0
  84          UD   0.092
              *

  85          KK  WPF9
  86          KM   WEST BASIN, EAST OF SKY PARK DRIVE. UPDATED FOR UP6.
  87          BA   .0018
  88          PB    1.61
  89          LS       0    94.0
  90          UD   0.050
              *
1                                     HEC-1 INPUT                                          PAGE  3

 LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


  91          KK     WC2
  92          KM   NW OF IRON MT/GRAND CANYON INTERSECTION
  93          KM   COMBINE WC1, WIRN4, WML19, WPF9
  94          HC       4
              *

  95          KK  WGED1B
  96          KM   WEST BASIN, WEST OF US95
  97          BA   .0186
  98          PB    1.61
  99          LS       0    94.7
 100          UD   0.112
              *

 101          KK   WIRN5
 102          KM   WEST BASIN, WEST OF US95
 103          BA   .0012
 104          PB    1.61
 105          LS       0    98.0
 106          UD   0.050
              *
```

```
 107          KK     WC3
 108          KM   W OF IRON MT/US95 INTERSECTION
 109          KM   COMBINE WC2, WGED1B, WIRON5
 110          HC       3
              *

 111          KK    OFFW
 112          BA   .0122
 113          PB    1.58
 114          LS       0    92.0
 115          UD    .089
              *

 116          KK  CHD04B
 117          HC       3
              *

 118          KK   WPRK7
 119          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 120          BA   .0046
 121          PB    1.61
 122          LS       0    84.0
 123          UD   0.112
              *

 124          KK  WML18
 125          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE. UPDATED FOR UP6.
 126          BA   .0187
 127          PB    1.61
 128          LS       0    95.0
 129          UD   0.107
              *
1                                      HEC-1 INPUT                                      PAGE  4

           LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 130          KK   WML20
 131          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE. UPDATED FOR UP6.
 132          BA   .0292
 133          PB    1.61
 134          LS       0    95.0
 135          UD   0.122
              *

 136          KK   WGRC2
 137          KM   WEST BASIN, GRAND CANYON DRIVE
 138          BA   .0041
 139          PB    1.61
 140          LS       0    98.0
 141          UD   0.075
              *

 142          KK     WC4
 143          KM   W OF IRON MT/US95 INTERSECTION
 144          KM   COMBINE  WPRK7, WML18, WML20, WGRC2
 145          HC       4
              *

 146          KK   WMLA3
 147          KM   WEST BASIN, WEST OF US95.  UPDATED PER UP6.
 148          BA   .0189
 149          PB    1.61
 150          LS       0    95.0
 151          UD   0.104
              *

 152          KK     WC5
 153          KM   W OF IRON MT/US95 INTERSECTION
 154          HC       2
              *

 155          KK  CHD05B
 156          KM   DISCHARGE DIRECTLY INTO EXISTING US-95 INTERIM MPU FACILITY
 157          HC       2
              *

 158          KK   WL14
 159          KM   WEST BASIN, WEST OF SKYE PARK DRIVE. UPDATED FOR UP6.
 160          BA   .0346
 161          PB    1.61
 162          LS       0    92.0
 163          UD   0.126
              *

 164          KK   WSPD3
 165          KM   WEST BASIN, SKYE PARK DRIVE
 166          BA   .0013
```

```
 167          PB    1.61
 168          LS       0    98.0
 169          UD   0.072
              *
1                                        HEC-1 INPUT                                                PAGE  5

LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 170          KK     WC6
 171          KM   N OF SKYE CANYON PARK/SKYE PARK INTERSECTION
 172          KM   COMBINE WL14, WSPD3
 173          HC       2
              *

 174          KK    WL9A
 175          KM   WEST BASIN, WEST OF SKYE PARK DRIVE
 176          BA   .0284
 177          PB    1.61
 178          LS       0    92.0
 179          UD   0.118
              *

 180          KK   WL10A
 181          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 182          BA   .0267
 183          PB    1.61
 184          LS       0    92.0
 185          UD   0.125
              *

 186          KK   WSCP4
 187          KM   WEST BASIN, SKYE CANYON PARK DRIVE
 188          BA   .0122
 189          PB    1.61
 190          LS       0    98.0
 191          UD   0.103
              *

 192          KK     WC7
 193          KM   W OF SKYE CANYON PARK/GRAND CANYON INTERSECTION
 194          KM   COMBINE WC6, WL9A, WL10A, WSCP4
 195          HC       4
              *

 196          KK    WGC3
 197          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 198          BA   .0476
 199          PB    1.61
 200          LS       0    95.0
 201          UD   0.099
              *

 202          KK  WGRC1A
 203          KM   WEST BASIN, GRAND CANYON DRIVE
 204          BA   .0020
 205          PB    1.61
 206          LS       0    98.0
 207          UD   0.111
              *
1                                        HEC-1 INPUT                                                PAGE  6

LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 208          KK  WL13B
 209          KM   WEST BASIN, WEST OF SKYE PARK DRIVE. UPDATED FOR UP6.
 210          BA   .0175
 211          PB    1.61
 212          LS       0    92.0
 213          UD   0.110
              *

 214          KK   WSPD2
 215          KM   WEST BASIN, SKYE PARK DRIVE.  UPDATED PER UP6.
 216          BA   .0033
 217          PB    1.61
 218          LS       0    98.0
 219          UD   0.089
              *

 220          KK     WC8
 221          KM   COMBINE  WL13B, WSPD2
 222          HC       2
              *

 223          KK     WC9
 224          KM   FAR N OF SKYE CANYON PARK/GRAND CANYON INTERSECTION
 225          KM   COMBINE WC7, WC8, WGRC1A, WGC3
```

```
 226          HC       4
              *

 227          KK   OFF14
 228          BA   .0145
 229          PB    1.58
 230          LS       0    94.7
 231          UD   0.108
              *

 232          KK  CHD06B
 233          KM   ACCOUNTS FOR DIRECT CONNECTION FROM CHD05B TO US-95 INTERIM MPU FACILITY
 234          HC       3
              *

 235          KK   95-9A
 236          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 237          BA   .0110
 238          PB    1.58
 239          LS       0    94.7
 240          UD   0.095
              *

 241          KK  CHD07B
 242          KM   COMBINE CHD06B, 95-9A
 243          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 244          HC       2
              *
1                                      HEC-1 INPUT                                          PAGE  7

         LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 245          KK   OFF15
 246          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 247          BA   .0348
 248          PB    1.58
 249          LS       0    94.7
 250          UD   0.108
              *

 251          KK  CHD7B2
 252          KM   COMBINE CHD07B, OFF15
 253          KM   COMBINE FLOWS IN MPU FACILITY
 254          KM   REVISED FROM GCW MASTER DRAINAGE STUDY
 255          HC       2
              *

 256          KK  OFF17B
 257          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 258          KM   ADDED FROM HORSE INTERCHANGE MODEL
 259          BA   .0080
 260          PB   1.583
 261          LS       0    92.1
 262          UD   0.069
              *

 263          KK  OFF17A
 264          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 265          KM   ADDED FROM HORSE INTERCHANGE MODEL
 266          BA   .0305
 267          PB   1.583
 268          LS       0    92.1
 269          UD   0.104
              *

 270          KK  COFF17
 271          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 272          KM   ADDED FROM HORSE INTERCHANGE MODEL
 273          KM   COMBINE OFF17A, OFF17B
 274          KM   CULVERT AT BASIN OFF24B
 275          HC       2
              *

 276          KK     ON1
 277          KM   START CENTENNIAL POINT HEC-1 DATA
 278          BA   .0042
 279          PB    2.86
 280          LS       0    91.2
 281          UD   0.085
              *
1                                      HEC-1 INPUT                                          PAGE  8

         LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 282          KK    ON4A
 283          BA   .0045
 284          LS       0    91.2
```

```
 285          UD   0.077
              *

 286          KK      C1
 287          KM   COMBINE ON1 AND ON4A
 288          HC       2
              *

 289          KK      D1
 290          KM   DIVERT FLOW INTO BASIN ON6
 291          DT    DIV1
 292          DI       0      16
 293          DQ       0      13
              *

 294          KK     ON5
 295          BA   .0052
 296          LS       0    91.2
 297          UD   0.080
              *

 298          KK      C2
 299          KM   COMBINE C1 AND ON5
 300          HC       2
              *

 301          KK     D1A
 302          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
 303          DT   DIV1A
 304          DI       0      50
 305          DQ       0      50
              *

 306          KK    ON4B
 307          BA   .0031
 308          LS       0    91.2
 309          UD   0.085
              *

 310          KK    RET1
 311          KM   RETRIEVE FLOW FROM D1
 312          DR    DIV1
              *

 313          KK     ON6
 314          BA   .0039
 315          LS       0    91.2
 316          UD   0.074
              *
```



```
            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 317          KK      C3
 318          KM   COMBINE RET1 AND ON6
 319          HC       2
              *

 320          KK     D1B
 321          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
 322          DT   DIV1B
 323          DI       0      50
 324          DQ       0      50
              *

 325          KK     ON2
 326          BA   .0050
 327          LS       0    91.2
 328          UD   0.080
              *

 329          KK     ON3
 330          BA   .0063
 331          LS       0    91.5
 332          UD   0.079
              *

 333          KK     ON9
 334          BA   .0045
 335          LS       0    91.4
 336          UD   0.096
              *

 337          KK      C4
 338          KM   COMBINE ON2, ON3 AND ON9
 339          HC       3
              *
```

```
 340          KK      D2
 341          KM   DIVERT FLOW INTO BASIN ON8
 342          DT    DIV2
 343          DI       0      29
 344          DQ       0      24
              *

 345          KK    ON10
 346          BA   .0025
 347          LS       0    91.5
 348          UD   0.071
              *

 349          KK      C5
 350          KM   COMBINE C4 AND ON10
 351          HC       2
              *
1                                      HEC-1 INPUT                                          PAGE 10

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 352          KK      D3
 353          KM   DIVERT FLOW INTO BASIN ON7
 354          DT    DIV3
 355          DI       0      10
 356          DQ       0       8
              *

 357          KK    ON11
 358          BA   .0025
 359          LS       0    91.5
 360          UD   0.067
              *

 361          KK      C6
 362          KM   COMBINE C5 AND ON11
 363          HC       2
              *

 364          KK     D1C
 365          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
 366          DT   DIV1C
 367          DI       0      50
 368          DQ       0      50
              *

 369          KK    CD1C
 370          KM   COMBINE D1A, ON4B, D1B AND D1C
 371          KM   PICK UP AT OFF23
 372          HC       4
              *

 373          KK   RCD1C
 374          KM   ROUTE CD1C TO BASIN OFF23
 375          RK    2640  0.0346    0.02           TRAP     100       2
              *

 376          KK  DRCD1C
 377          KM   DIVERT FLOW TO BASIN OFF23
 378          DT  DOFF23
 379          DI       0      50     100
 380          DQ       0      50     100
              *

 381          KK     ON8
 382          BA   .0042
 383          LS       0    83.5
 384          UD   0.074
              *
1                                      HEC-1 INPUT                                          PAGE 11

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 385          KK    RET2
 386          KM   RETRIEVE FLOW FROM D2
 387          DR    DIV2
              *

 388          KK      C7
 389          KM   COMBINE ON11 AND RET2
 390          HC       2
              *

 391          KK    RET3
 392          KM   RETRIEVE FLOW FROM D3
 393          DR    DIV3
              *
```

```
 394          KK     ON7
 395          BA   .0073
 396          LS       0    91.3
 397          UD   0.077
              *

 398          KK      C8
 399          KM   COMBINE C7, RET3 AND ON7
 400          HC       3
              *

 401          KK   RET1A
 402          KM   RETRIEVE FLOW FROM D1A IN TEE PEE
 403          DR   DIV1A
              *

 404          KK   RET1B
 405          KM   RETRIEVE FLOW FROM D1B IN TEE PEE
 406          DR   DIV1B
              *

 407          KK   RET1C
 408          KM   RETRIEVE FLOW FROM D1C IN TEE PEE
 409          DR   DIV1C
              *

 410          KK      C9
 411          KM   COMBINE C8, RET1A, RET1B, RET1C IN TEE PEE
 412          KM   END CENTENNIAL POINT HEC-1 DATA
 413          HC       3
              *

 414          KK    ON2D
 415          KM   START GRAND CANYON APARTMENTS HEC-1 DATA
 416          BA   .0105
 417          PB    1.610
 418          LS       0      95
 419          UD   0.094
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 420          KK    ON5D
 421          BA   .0038
 422          LS       0      95
 423          UD   0.067
              *

 424          KK     CP1
 425          KM   COMBINE ON2D AND ON5D
 426          HC       2
              *

 427          KK    ON3D
 428          BA   .0036
 429          LS       0      95
 430          UD   0.084
              *

 431          KK     CP2
 432          KM   COMBINE CP1 AND ON3D
 433          HC       2
              *

 434          KK    ON1D
 435          BA   .0075
 436          LS       0      95
 437          UD   0.079
              *

 438          KK    ON4D
 439          BA   .0041
 440          LS       0      95
 441          UD   0.096
              *

 442          KK     CP3
 443          KM   COMBINE ON1D AND ON4D
 444          HC       2
              *

 445          KK     CP4
 446          KM   COMBINE CP2 AND CP3
 447          KM   END GRAND CANYON APARTMENTS HEC-1 DATA
 448          HC       2
              *
```

```
          449          KK  CENGCA
          450          KM   COMBINE DRCD1C, C9, CP4
          451          KM   CD1C IS DIVERSION OF FLOW ON TEE PEE FROM CENTENNIAL POINT
          452          KM   CP4 AND C9 ARE ENDING OF THE APARTMENT COMPLEX AND DEVELOPMENT
          453          HC       4
                       *
1                                          HEC-1 INPUT                                          PAGE 13

         LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          454          KK    WML9
          455          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
          456          BA   .0257
          457          PB    1.670
          458          LS       0    94.9
          459          UD   0.083
                       *

          460          KK   WPRK5
          461          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
          462          BA   .0031
          463          PB    1.670
          464          LS       0    84.0
          465          UD   0.064
                       *

          466          KK   WC10A
          467          KM   FAR W OF EAGLE CANYON/EGAN CREST INTERSECTION
          468          KM   COMBINE WML9, WPRK5
          469          HC       2
                       *

          470          KK   WEGL1
          471          KM   WEST BASIN, EAGLE CANYON AVE
          472          BA   .0052
          473          PB    1.670
          474          LS       0    98.0
          475          UD   0.083
                       *

          476          KK    WL4B
          477          BA   .0140
          478          PB    1.670
          479          LS       0    92.0
          480          UD   0.093
                       *

          481          KK   WC10B
          482          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
          483          HC       3
                       *

          484          KK   WML10
          485          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
          486          BA   .0181
          487          PB    1.670
          488          LS       0    95.0
          489          UD   0.092
                       *
1                                          HEC-1 INPUT                                          PAGE 14

         LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          490          KK   WEGN3
          491          KM   WEST BASIN, EGAN CREST DRIVE
          492          BA   .0051
          493          PB    1.670
          494          LS       0    98.0
          495          UD   0.136
                       *

          496          KK   WML11
          497          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
          498          BA   .0448
          499          PB    1.670
          500          LS       0    92.7
          501          UD   0.121
                       *

          502          KK    WC11
          503          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
          504          KM   COMBINE WML10, WEGN3, WML11
          505          HC       3
                       *

          506          KK    WC12
```

```
 507          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
 508          KM   COMBINE WC10B, WC11
 509          HC       2
              *

 510          KK    WL6B
 511          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 512          BA   .0165
 513          PB    1.670
 514          LS       0    92.0
 515          UD   0.106
              *

 516          KK     WL7
 517          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 518          BA   .0180
 519          PB    1.670
 520          LS       0    92.0
 521          UD   0.095
              *

 522          KK   WML13
 523          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 524          BA   .0256
 525          PB    1.670
 526          LS       0    95.0
 527          UD   0.117
              *
1                                      HEC-1 INPUT                                          PAGE 15

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 528          KK   WEGL2
 529          KM   WEST BASIN, EAGLE CANYON AVE
 530          BA   .0051
 531          PB    1.670
 532          LS       0    98.0
 533          UD   0.072
              *

 534          KK    WC13
 535          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
 536          KM   COMBINE WC12, WL6B, WL7, WML13, WEGL2
 537          HC       5
              *

 538          KK   WML14
 539          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 540          BA   .0300
 541          PB    1.670
 542          LS       0    95.0
 543          UD   0.111
              *

 544          KK     WL8
 545          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 546          BA   .0272
 547          PB    1.670
 548          LS       0    92.0
 549          UD   0.128
              *

 550          KK   WSKV3
 551          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 552          BA   .0066
 553          PB    1.61
 554          LS       0    98.0
 555          UD   0.100
              *

 556          KK   WSKV4
 557          KM   WEST BASIN, SKY VILLAGE ROAD
 558          BA   .0070
 559          PB    1.670
 560          LS       0    98.0
 561          UD   0.099
              *

 562          KK    WC14
 563          KM   E OF EAGLE CANYON/EGAN CREST INTERSECTION
 564          KM   COMBINE WC13, WML14, WL8, WSKV3, WSKV4
 565          HC       5
              *
1                                      HEC-1 INPUT                                          PAGE 16

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10
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```
566          KK    WL9B
567          KM   WEST BASIN, WEST OF SKY PARK DRIVE
568          BA   .0224
569          PB    1.61
570          LS       0    92.0
571          UD   0.116
             *

572          KK   WSPD4
573          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
574          BA   .0036
575          PB    1.61
576          LS       0    98.0
577          UD   0.095
             *

578          KK    WC15
579          KM   N OF EAGLE CANYON/SKY PARK DRIVE INTERSECTION
580          KM   COMBINE WL9B, WSPD4
581          HC       2
             *

582          KK    WL11
583          KM   WEST BASIN, WEST OF MOUNTAIN LANDING STREET
584          BA   .0573
585          PB    1.61
586          LS       0    92.0
587          UD   0.131
             *

588          KK   WPRK8
589          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
590          BA   .0027
591          PB    1.61
592          LS       0    84.0
593          UD   0.077
             *

594          KK   WPRK9
595          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
596          BA   .0007
597          PB    1.61
598          LS       0    84.0
599          UD   0.069
             *

600          KK   WMTL1
601          KM   WEST BASIN, MOUNTAIN LANDING STREET
602          BA   .0020
603          PB    1.61
604          LS       0    98.0
605          UD   0.069
             *
```



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LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

606          KK    WC16
607          KM   S OF EAGLE CANYON/MOUNTAIN LANDING INTERSECTION
608          KM   COMBINE WL11, WPRK8, WPRK9, WMTL1
609          HC       4
             *

610          KK   WEGL3
611          KM   WEST BASIN, EAGLE CANYON AVE
612          BA   .0075
613          PB    1.670
614          LS       0    98.0
615          UD   0.098
             *

616          KK   WL10B
617          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
618          BA   .0286
619          PB    1.61
620          LS       0    92.0
621          UD   0.139
             *

622          KK    WC17
623          KM   W OF EAGLE CANYON/GRAND CANYON INTERSECTION
624          KM   COMBINE WC14, WC15, WC16, WEGL3, WL10B
625          HC       5
             *

626          KK    WL12
627          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
628          BA   .0490
```

```
          629          PB    1.61
          630          LS       0    92.0
          631          UD   0.119
                       *

          632          KK  WGRC1B
          633          KM   WEST BASIN, GRAND CANYON DRIVE
          634          BA   .0050
          635          PB    1.61
          636          LS       0    98.0
          637          UD   0.163
                       *

          638          KK    WC18
          639          KM   W OF EAGLE CANYON/GRAND CANYON INTERSECTION
          640          KM   COMBINE WC17, WL12, WGRC1B
          641          HC       3
                       *
1                                          HEC-1 INPUT                                                PAGE 18

        LINE           ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          642          KK    CCP4
          643          HC       2
                       *

          644          KK  OFF21B
          645          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          646          KM   BASIN IS DEVELOPED, CHECK FOR REFERENCE MATERIAL
          647          BA   .0414
          648          PB   1.585
          649          LS       0      95
          650          UD   0.110
                       *

          651          KK  COF21B
          652          KM   COMBINE OFF21B WITH FLOW FROM CENTENNIAL POINT AND GRAND CANYON APTS
          653          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          654          HC       2
                       *

          655          KK  ROFF23
          656          KM   RETRIEVE FLOW FROM DIVOFF23
          657          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          658          DR  DOFF23
                       *

          659          KK   OFF23
          660          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          661          BA   .0091
          662          PB   1.61
          663          LS       0      95
          664          UD   0.109
                       *

          665          KK  COFF23
          666          KM   COMBINE OFF23, DOFF23
          667          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          668          HC       2
                       *

          669          KK    OFFU
          670          BA   .0398
          671          PB    1.61
          672          LS       0    94.8
          673          UD   0.118
                       *

          674          KK  CPCULV
          675          HC       5
                       *
1                                          HEC-1 INPUT                                                PAGE 19

        LINE           ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          676          KK  NW29-C
          677          KM   REFERENCED FROM 2008 MPU
          678          BA   0.132
          679          PB    1.670
          680          LS       0    92.4
          681          UD   0.214
                       *

          682          KK  RNW29C
          683          KM  ROUTE NW29-C TO CNW71-W
          684          KM  FACILITY = CENTENNIAL PARKWAY CHANNEL WEST/GRAND TETON BRANCH
          685          KM  FACILITY ID-MILE = CNGT 0118
```

```
 686          KM  LINING = ARCH CON
 687          KM   REFERENCED FROM 2008 MPU
 688          RD    2100   0.037   0.015       0    TRAP       6       0
              *

 689          KK  NW71-W
 690          KM   REFERENCED FROM 2008 MPU
 691          BA   0.104
 692          PB    1.612
 693          LS       0    92.5
 694          UD   0.206
              *

 695          KK  CNW71W
 696          KM  COMBINE RNW29C AND NW71-W
 697          KM  CENTENNIAL PKWY CHANNEL WEST/GRAND TETON BRANCH @ HUALAPAI
 698          KM   REFERENCED FROM 2008 MPU
 699          HC       2
              *

 700          KK  RCNW71-W
 701          KM  ROUTE CNW71-W TO CNW71-E
 702          KM  FACILITY = CENTENNIAL PARKWAY CHANNEL WEST/GRAND TETON BRANCH
 703          KM  FACILITY ID-MILE = CNGT 0000,0043
 704          KM  LINING = RCB
 705          KM   REFERENCED FROM 2008 MPU
 706          RD    6270   0.030   0.015       0    TRAP       6       0
              *

 707          KK  NW71-E
 708          KM   REFERENCED FROM 2008 MPU
 709          BA   0.238
 710          PB    1.61
 711          LS       0    88.3
 712          UD   0.293
              *
1                                        HEC-1 INPUT                                                PAGE 20

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 713          KK  CNW71E
 714          KM  COMBINE NW71-E AND RCNW71-W
 715          KM  CENTENNIAL PKWY CHANNEL WEST/GRAND TETON BRANCH @ US 95
 716          KM   REFERENCED FROM 2008 MPU
 717          HC       2
              *

 718          KK   WGRT1
 719          KM   WEST BASIN, GRAND TETON DRIVE
 720          BA   .0183
 721          PB    1.670
 722          LS       0    98.0
 723          UD   0.256
              *

 724          KK   95STH
 725          KM   FLOW CONVEYED SOUTH IN US-95 AT GRAND TETON
 726          KM   FLOW CONVEYED IN FACILITY ID = CN95 0167
 727          HC       3
              *

 728          KK  OFF4-1
 729          BA  0.3009
 730          PB    1.670
 731          LS       0    78.1
 732          UD   0.316
              *

 733          KK  ROFF41
 734          KM  ROUTE OFF4-1 TO COFF4-2
 735          KM  KYLE CANYON ROAD
 736          KM  REFERENCED FROM 2008 MPU
 737          RD    5800  0.0414   0.016       0    TRAP       0      50
              *

 738          KK  OFF4-2
 739          BA  0.4195
 740          PB    1.67
 741          LS       0    79.9
 742          UD   0.153
              *

 743          KK  COFF42
 744          KM  COMBINE ROFF4-1 AND OFF4-2
 745          KM  REFERENCED FROM 2008 MPU
 746          HC       2
              *
```

```
 747          KK  RCOFF4-2
 748          KM  ROUTE COFF4-2 TO COFF5-1
 749          KM  KYLE CANYON ROAD
 750          KM  REFERENCED FROM 2008 MPU
 751          RD    2800  0.0392   0.016       0    TRAP       0      50
              *
1                                       HEC-1 INPUT                                                PAGE 21

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 752          KK  OFF5-1
 753          BA  0.2959
 754          PB    1.67
 755          LS       0    81.6
 756          UD   0.228
              *

 757          KK  COFF51
 758          KM  COMBINE RCOFF4-2 AND OFF5-1
 759          KM  REFERENCED FROM 2008 MPU
 760          HC       2
              *

 761          KK  RCOFF5-1
 762          KM  ROUTE COFF5-1 TO 2CNW1-C
 763          KM  FACILITY = MOCCASIN AND KYLE CANYON ROAD
 764          KM  FACILITY ID-MILE = MOKC 0380
 765          KM  LINING = RCP
 766          KM  REFERENCED FROM 2008 MPU
 767          RD    5800  0.0373   0.013       0    CIRC     7.5       0
              *

 768          KK  OFF5-2
 769          BA  0.3947
 770          PB    1.67
 771          LS       0    88.3
 772          UD   0.313
              *

 773          KK  ROFF52
 774          KM  ROUTE OFF5-2 TO CNW1-C
 775          KM  FACILITY =KYLE CANYON ROAD AND UNKNOWN
 776          KM  FACILITY ID-MILE = KCUN 0000
 777          KM  LINING = RCP
 778          KM  REFERENCED FROM 2008 MPU
 779          RD    2300   0.022   0.013       0    CIRC       7       0
              *

 780          KK   NW1-C
 781          BA  0.2933
 782          PB    1.67
 783          LS       0    82.7
 784          UD   0.267
              *

 785          KK  CNW1-C
 786          KM  COMBINE ROFF5-2 AND NW1-C
 787          KM  REFERENCED FROM 2008 MPU
 788          HC       2
              *
1                                       HEC-1 INPUT                                                PAGE 22

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 789          KK  2CNW1C
 790          KM  COMBINE RCOFF5-1 AND CNW1-C
 791          KM  REFERENCED FROM 2008 MPU
 792          HC       2
              *

 793          KK  R2CNW1-C
 794          KM  ROUTE 2CNW1-C TO CNW-7
 795          KM  FACILITY =MOCCASIN AND KYLE CANYON ROAD
 796          KM  FACILITY ID-MILE = MOKC 0325
 797          KM  LINING = RCB
 798          KM  REFERENCED FROM 2008 MPU
 799          RD    5700  0.0365   0.015       0    TRAP       9       0
              *

 800          KK   NW7-C
 801          BA  0.4878
 802          PB    1.673
 803          LS       0    87.8
 804          UD   0.363
              *

 805          KK   CNW-7
```

```
 806          KM  COMBINE NW7-C AND R2CNW1-C
 807          KM  REFERENCED FROM 2008 MPU
 808          HC       2
              *

 809          KK   157DB
 810          KM   ADDED SR-157 DB
 811          RS       1     VOL      -1
 812          KO       1
 813          SV       0      70     100
 814          SE       0       5       7
 815          SQ       0     626     885    1084    1252    1399
 816          SE       0       3       4       5       6       7
              *

 817          KK  RCNW7C
 818          KM  ROUTE CNW7-C TO CNW21-C
 819          KM  FACILITY =MOCCASIN AND KYLE CANYON ROAD
 820          KM  FACILITY ID-MILE = MOKC
 821          KM  LINING = RCB
 822          KM  REVISED FROM 2008 MPU
 823          RD    2660  0.0338   0.015       0    TRAP      20       0
              *

 824          KK  NW21-C
 825          BA  0.1552
 826          PB    1.670
 827          LS       0    89.9
 828          UD   0.305
              *
1                                      HEC-1 INPUT                                          PAGE 23

         LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 829          KK  CNW21C
 830          KM   COMBINE NW21-C AND CNW-7
 831          HC       2
              *

 832          KK  RCNW21-C
 833          KM  ROUTE CNW21-C TO CNW35-C
 834          KM  FACILITY =MOCCASIN AND KYLE CANYON ROAD
 835          KM  FACILITY ID-MILE = MOKC
 836          KM  LINING = RCB
 837          KM  REVISED FROM 2008 MPU
 838          RD    5450  0.0339   0.015       0    TRAP      20       0
              *

 839          KK  NW35-C
 840          BA  0.3298
 841          PB    1.61
 842          LS       0    89.9
 843          UD   0.252
              *

 844          KK  WPRK10
 845          KM   OFFICER IGOR SOLDO MEMORIAL PARK
 846          BA   .0157
 847          PB    1.58
 848          LS       0    84.0
 849          UD   0.114
              *

 850          KK  CNW35C
 851          KM   COMBINE NW35-C AND CNW21-C
 852          HC       3
              *

 853          KK   WOFF1
 854          KM   DISCHARGES INTO DETENTION BASIN "DB1"
 855          PB    1.670
 856          BA   .4073
 857          LS       0    86.4
 858          UD   0.356
              *

 859          KK  WOFF11
 860          KM   DEVELOPED OFFSITE DRAINAGE BASIN
 861          KM   DISCHARGES INTO DETENTION BASIN "DB2"
 862          BA   .0281
 863          LS       0    96.0
 864          UD   0.118
              *
1                                      HEC-1 INPUT                                          PAGE 24

         LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10
```

```
865          KK   WOFF2
866          KM   DISCHARGES INTO DETENTION BASIN "DB1"
867          BA   .0355
868          LS      0    85.0
869          UD   0.148
             *

870          KK   WOFF3
871          KM   DISCHARGES INTO DETENTION BASIN "DB1"
872          BA   .0259
873          LS      0    86.2
874          UD   0.112
             *

875          KK   CP1WO
876          KM   COMBINE WOFF1, WOFF2, WOFF3, WOFF11
877          HC      4
             *

878          KK   WOFF4
879          KM   DISCHARGES INTO DETENTION BASIN "DB1"
880          BA   .0581
881          LS      0    86.2
882          UD   0.136
             *

883          KK   WOFF5
884          KM   DISCHARGES INTO DETENTION BASIN "DB1"
885          BA   .2569
886          LS      0    86.5
887          UD   0.419
             *

888          KK   WOFF6
889          KM   DISCHARGES INTO DETENTION BASIN "DB1"
890          BA   .0399
891          LS      0    86.2
892          UD   0.121
             *

893          KK   WPF1B
894          KM   WEST BASIN, WEST OF SHEEP MT ROAD
895          BA   .0295
896          PB    1.670
897          LS      0    94.0
898          UD   0.077
             *

899          KK     DB1
900          KM   COMBINE CP1WO, WOFF4, WOFF5, WOFF6 AND WPF1B
901          HC      5
             *
```



```
          LINE      ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

902          KK    RDB1
903          KM   OUTLET = 24" ORIFICE @ INVERT ELEVATION = 3013.8-FT
904          KO      1
905          RS      1    ELEV  3025.5
906          SA   4.68    5.56    5.74    5.92    6.10    7.01    7.46    8.36    9.32   10.68
907          SE  3025.5    3027    3028    3029    3030    3035    3037    3040    3043    3046
908          SQ      0    13.7    31.5    48.3    60.6    70.8    74.5  1436.0  3920.5  7136.3
909          SE  3013.8    3017    3020    3025    3030    3035    3037    3040    3043    3046
             *

910          KK   WSHP3
911          KM   WEST BASIN, SHEEP MT ROAD. UPDATED PER UP6.
912          BA   .0163
913          PB    1.670
914          LS      0    91.7
915          UD   0.114
             *

916          KK    WC19
917          KM   FAR N OF GRAND TETON/SHEEP MT INTERSECTION
918          KM   COMBINE RDB1, WSHP3. UPDATED FOR UP6.
919          HC      2
             *

920          KK    WPF5
921          KM   WEST BASIN, WEST OF SHAUMBER RD
922          BA   .0006
923          PB    1.670
924          LS      0    86.0
925          UD   0.052
             *
```

```
 926          KK    WML2
 927          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
 928          BA   .0442
 929          PB    1.670
 930          LS       0    92.5
 931          UD   0.192
              *

 932          KK   WSHA5
 933          KM   WEST BASIN, SHAUMBER ROAD
 934          BA   .0037
 935          PB    1.670
 936          LS       0    98.0
 937          UD   0.086
              *

 938          KK   WPF8
 939          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
 940          BA   .0088
 941          PB    1.670
 942          LS       0    83.0
 943          UD   0.106
              *
1                                      HEC-1 INPUT                                              PAGE 26

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 944          KK    WC20
 945          KM   S OF EAGLE CANYON/SHAUMBER INTERSECTION
 946          KM   COMBINE WPF5, WML2, WSHA5, WPF8
 947          HC       4
              *

 948          KK   WSHA4
 949          BA   .0022
 950          PB    1.670
 951          LS       0    98.0
 952          UD   0.051
              *

 953          KK    WC21
 954          KM   S OF SHAUMBER SPLIT INTERSECTION
 955          HC       3
              *

 956          KK    WL4A
 957          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
 958          BA   .0125
 959          PB    1.670
 960          LS       0    92.0
 961          UD   0.106
              *

 962          KK    WL5A
 963          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
 964          BA   .0170
 965          PB    1.670
 966          LS       0    92.0
 967          UD   0.099
              *

 968          KK    WL5B
 969          BA   .0059
 970          PB    1.670
 971          LS       0    92.0
 972          UD   0.085
              *

 973          KK   WC22A
 974          HC       3
              *

 975          KK   WARR5
 976          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
 977          BA   .0100
 978          PB    1.670
 979          LS       0    90.0
 980          UD   0.100
              *
1                                      HEC-1 INPUT                                              PAGE 27

            LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


 981          KK    WC22
 982          KM   FAR S OF SKYE CANYON PARK/EGAN CREB INTERSECTION
 983          HC       3
              *
```

```
 984          KK   WML21
 985          KM   WEST BASIN, WEST OF EGAN CREB DRIVE (UPDATED FOR UP6)
 986          BA   .0193
 987          PB    1.670
 988          LS       0    95.0
 989          UD   0.093
              *

 990          KK   WEGN1
 991          KM   WEST BASIN, EGAN CREB DRIVE
 992          BA   .0007
 993          PB    1.670
 994          LS       0    98.0
 995          UD   0.050
              *

 996          KK   WEGN2
 997          KM   WEST BASIN, EGAN CREB DRIVE
 998          BA   .0007
 999          PB    1.670
1000          LS       0    98.0
1001          UD   0.050
              *

1002          KK    WC23
1003          KM   FAR S OF SKYE CANYON PARK/EGAN CREB INTERSECTION
1004          KM   COMBINE WC22, WML21, WEGN1, WEGN2
1005          HC       4
              *

1006          KK   WARR6
1007          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1008          BA   .0038
1009          PB    1.670
1010          LS       0    88.0
1011          UD   0.100
              *

1012          KK   WML22
1013          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD (UPDATED FOR UP6)
1014          BA   .0071
1015          PB    1.67
1016          LS       0    95.0
1017          UD   0.076
              *
```



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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1018          KK    WL6A
1019          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1020          BA   .0096
1021          PB    1.670
1022          LS       0    92.0
1023          UD   0.092
              *

1024          KK    WC24
1025          KM   FAR E OF SKYE CANYON PARK/EGAN CREB INTERSECTION
1026          KM   COMBINE WC23, WML22, WARR6, WL6A
1027          HC       4
              *

1028          KK   WSCP2
1029          KM   WEST BASIN, SKYE CANYON PARK DRIVE
1030          BA   .0047
1031          PB    1.670
1032          LS       0    98.0
1033          UD   0.063
              *

1034          KK   WPRK6
1035          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1036          BA   .0207
1037          PB    1.670
1038          LS       0    84.0
1039          UD   0.121
              *

1040          KK   WSCP3
1041          KM   WEST BASIN, SKYE CANYON PARK DRIVE
1042          BA   .0055
1043          PB    1.670
1044          LS       0    98.0
1045          UD   0.074
              *
```

```
1046          KK   WML7B
1047          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD. UPDATED FOR UP6.
1048          BA   .0140
1049          PB    1.670
1050          LS       0    95.0
1051          UD   0.077
              *

1052          KK    WC26
1053          KM   W OF SKY CANYON PARK/SKYE VILLAGE INTERSECTION
1054          KM   COMBINE WC24, WSCP2, WWPRK6, WSCP3, WML7B
1055          HC       5
              *
```

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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1056          KK   WSKV2
1057          KM   WEST BASIN, SKYE VILLAGE ROAD
1058          BA   .0032
1059          PB    1.670
1060          LS       0    90.0
1061          UD   0.082
              *

1062          KK    WC27
1063          KM   S OF SPD2/SKYE CANYON VILLAGE INTERSECTION
1064          KM   COMBINE WC26, WSKV2
1065          HC       2
              *

1066          KK    WL1B
1067          KM   WEST BASIN, WEST OF SHEEP MT ROAD
1068          BA   .0437
1069          PB    1.670
1070          LS       0    92.0
1071          UD   0.109
              *

1072          KK   WSHP2
1073          KM   WEST BASIN, SHEEP MT ROAD
1074          BA   .0146
1075          PB    1.670
1076          LS       0    94.0
1077          UD   0.148
              *

1078          KK    WC28
1079          KM   FAR S OF IRON MT/SHEEP MT INTERSECTION
1080          KM   COMBINE WL1B, WSHP3
1081          HC       2
              *

1082          KK   WMLA4
1083          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1084          BA   .0076
1085          PB    1.670
1086          LS       0    95.0
1087          UD   0.070
              *

1088          KK   WSCH2
1089          BA   .0180
1090          PB    1.670
1091          LS       0    91.0
1092          UD   0.069
              *
```

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```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1093          KK  WSHA3B
1094          BA   .0026
1095          PB    1.670
1096          LS       0    98.0
1097          UD   0.089
              *

1098          KK    WC30
1099          HC       3
              *

1100          KK    WML1
1101          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1102          BA   .0314
1103          PB    1.670
1104          LS       0    95.0
```

```
1105          UD   0.108
              *

1106          KK   WSHA2
1107          KM   WEST BASIN, SHAUMBER ROAD.  UPDATED PER UP6.
1108          BA   .0024
1109          PB    1.670
1110          LS       0    98.0
1111          UD   0.061
              *

1112          KK    WC32
1113          HC       3
              *

1114          KK   WARR2
1115          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1116          BA   .0018
1117          PB    1.670
1118          LS       0    88.0
1119          UD   0.050
              *

1120          KK  WPRK11
1121          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1122          BA   .0035
1123          PB    1.670
1124          LS       0    84.0
1125          UD   0.067
              *

1126          KK    WC33
1127          HC       4
              *
```



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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1128          KK  WPRK12
1129          KM   WEST BASIN, EAST OF SHAUMBER. UPDATED FOR UP6.
1130          BA   .0013
1131          PB    1.670
1132          LS       0    84.0
1133          UD   0.063
              *

1134          KK     WL2
1135          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1136          BA   .0296
1137          PB    1.670
1138          LS       0    92.0
1139          UD   0.105
              *

1140          KK    WML5
1141          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1142          BA   .0451
1143          PB    1.670
1144          LS       0    95.0
1145          UD   0.103
              *

1146          KK    WML6
1147          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1148          BA   .0377
1149          PB    1.670
1150          LS       0    95.0
1151          UD   0.113
              *

1152          KK   DUM34
1153          KM   DUMMY CREATED TO ADD 3 BASINS
1154          KM   COMBINE WPRK12, WL2, WML5
1155          HC       4
              *

1156          KK   WARR3
1157          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1158          BA   .0051
1159          PB    1.670
1160          LS       0    88.0
1161          UD   0.091
              *

1162          KK   WML7A
1163          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
1164          BA   .0126
1165          PB    1.670
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          1166          LS       0    95.0
          1167          UD   0.077
                        *
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          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1168          KK  WPRK13
          1169          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
          1170          BA   .0034
          1171          PB    1.670
          1172          LS       0    84.0
          1173          UD   0.070
                        *

          1174          KK    WC34
          1175          KM   FAR N OF SKYE CANYON PARK/SKYE VILLAGE INTERSECTION
          1176          KM   COMBINE WC33, WPRK12, WL2, WARR3, WML5, WML6, WML7A, WPRK13
          1177          HC       5
                        *

          1178          KK    WC35
          1179          KM   N OF SPD2/SKYE CANYON VILLAGE INTERSECTION
          1180          KM   COMBINE WC27, WC34
          1181          HC       2
                        *

          1182          KK  WSKV1B
          1183          KM   WEST BASIN, SKYE VILLAGE ROAD.  UPDATED PER UP6.
          1184          BA   .0054
          1185          PB    1.670
          1186          LS       0    98.0
          1187          UD   0.123
                        *

          1188          KK     WL3
          1189          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD. UPDATED FOR UP6.
          1190          BA   .0363
          1191          PB    1.670
          1192          LS       0    92.0
          1193          UD   0.118
                        *

          1194          KK    WC37
          1195          KM   S OF IRON MT/SKYE VILLAGE RD INTERSECTION
          1196          KM   COMBINE WC35, WSKV1B, WL3
          1197          HC       3
                        *

          1198          KK   WOFF7
          1199          KM   DISCHARGES INTO DETENTION BASIN "DB2"
          1200          BA   .0068
          1201          LS       0    86.2
          1202          UD   0.100
                        *
1                                       HEC-1 INPUT                                                 PAGE 33

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1203          KK   WOFF8
          1204          KM   DISCHARGES INTO DETENTION BASIN "DB2"
          1205          BA   .1663
          1206          LS       0    86.2
          1207          UD   0.239
                        *

          1208          KK   CP2WO
          1209          KM   COMBINE WOFF7, AND WOFF8
          1210          HC       2
                        *

          1211          KK   WOFF9
          1212          KM   DISCHARGES INTO DETENTION BASIN "DB2"
          1213          BA   .1164
          1214          LS       0    86.2
          1215          UD   0.203
                        *

          1216          KK  WOFF10
          1217          KM   DISCHARGES INTO DETENTION BASIN "DB2"
          1218          BA   .2463
          1219          LS       0    86.5
          1220          UD   0.248
                        *

          1221          KK   WPF1A
          1222          KM   WEST BASIN, WEST OF SHEEP MT ROAD
```

```
1223          BA   .0315
1224          PB    1.670
1225          LS       0    94.0
1226          UD   0.135
              *

1227          KK     DB2
1228          KM   COMBINE CP2WO, WOFF9, WOFF10 AND WPF1A
1229          HC       4
              *

1230          KK    RDB2
1231          KM   OUTLET = 25" ORIFICE @ INVERT ELEVATION = 2984.21-FT
1232          KO       1
1233          RS       1    ELEV  2992.0
1234          SV    0.00    2.34    7.60   24.30   46.28   73.78  107.11  146.75  191.673
1235          SE  2992.0  2991.67  2995.0  3000.0  3005.0  3010.0  3015.0  3020.0  3025.0
1236          SQ    0.00   44.44   51.05   64.70   83.84   99.36   520.9  3465.5  7888.4
1237          SE  2992.0  2991.67  2995.0  3000.0  3009.0  3018.0  3019.0  3022.0  3025.0
              *
```



```
          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1238          KK   WPRK1
1239          KM   WEST BASIN, WEST OF SHEEP MT ROAD
1240          BA   .0037
1241          PB    1.670
1242          LS       0    84.0
1243          UD   0.070
              *

1244          KK   WIRN1
1245          KM   WEST BASIN, IRON MT ROAD
1246          BA   .0009
1247          PB    1.670
1248          LS       0    98.0
1249          UD   0.050
              *

1250          KK    WL1A
1251          KM   WEST BASIN, WEST OF SHEEP MT ROAD, UPDATED FOR UP6.
1252          BA   .0468
1253          PB    1.670
1254          LS       0    92.0
1255          UD   0.142
              *

1256          KK    WC38
1257          KM   W OF SHEEP MT/IRON MT INTERSECTION
1258          KM   COMBINE WPF1A, WPRK1, WIRN1
1259          HC       4
              *

1260          KK   WSHP1
1261          KM   WEST BASIN, SHEEP MT ROAD.  UPDATED PER UP6.
1262          BA   .0099
1263          PB    1.670
1264          LS       0    94.0
1265          UD   0.125
              *

1266          KK    WC39
1267          KM   S OF IRON MT/SHAUMBER INTERSECTION
1268          KM   COMBINE WL1A, WSHP1
1269          HC       2
              *

1270          KK   WIRN2
1271          KM   WEST BASIN, IRON MT ROAD
1272          BA   .0034
1273          PB    1.670
1274          LS       0    98.0
1275          UD   0.097
              *
```



```
          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1276          KK   WSCH1
1277          KM   WEST BASIN, WEST OF SHAUMBER ROAD
1278          BA   .0615
1279          PB    1.670
1280          LS       0    91.0
1281          UD   0.125
              *
```

```
1282          KK   WML17
1283          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1284          BA   .0286
1285          PB    1.670
1286          LS       0    95.0
1287          UD   0.098
              *

1288          KK   WSHA1
1289          KM   WEST BASIN, WEST OF SHAUMBER ROAD. UPDATED FOR UP6.
1290          BA   .0037
1291          PB    1.670
1292          LS       0    98.0
1293          UD   0.100
              *

1294          KK    WC40
1295          KM   S OF IRON MT/SHAUMBER INTERSECTION
1296          KM   COMBINE WSCH1, WML17, WSHA1
1297          HC       3
              *

1298          KK    WML3
1299          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD. UPDATED FOR UP6.
1300          BA   .0320
1301          PB    1.670
1302          LS       0    95.0
1303          UD   0.100
              *

1304          KK    WC41
1305          KM   FAR E OF IRON MT/SHAUMBER INTERSECTION
1306          KM   COMBINE WC39, WC40, WIRN2, WML3
1307          HC       4
              *

1308          KK   WIRN3
1309          KM   WEST BASIN, IRON MT ROAD
1310          BA   .0020
1311          PB    1.670
1312          LS       0    98.0
1313          UD   0.071
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1314          KK   WML4
1315          KM   WEST BASIN, SKYE VILLAGE ROAD. UPDATED FOR UP6.
1316          BA   .0359
1317          PB    1.670
1318          LS       0    95.0
1319          UD   0.101
              *

1320          KK    WC42
1321          KM   W OF IRON MT/SKYE VILLAGE INTERSECTION
1322          KM   COMBINE WC41, WIRN3, WML4
1323          HC       3
              *

1324          KK    WC43
1325          KM   N OF IRON MT/SKYE VILLAGE RD INTERSECTION
1326          KM   COMBINE WC37, WC42
1327          HC       2
              *

1328          KK  WSKV1A
1329          KM   WEST BASIN, SKYE VILLAGE ROAD.  UPDATED PER UP6.
1330          BA   .0019
1331          PB    1.670
1332          LS       0    98.0
1333          UD   0.093
              *

1334          KK   WC44A
1335          KM   S OF OSO BLANCA/SKYE VILLAGE RD INTERSECTION
1336          KM   COMBINE WC43, SKV1A
1337          HC       2
              *

1338          KK    WGC2
1339          KM   WEST BASIN, WEST OF US95. UPDATED PER UP6.
1340          BA   .0131
1341          PB    1.61
1342          LS       0    90.1
1343          UD   0.110
              *
```

```
          1344          KK   WOSO1
          1345          KM   WEST BASIN, OSO BLANCA ROAD
          1346          BA   .0033
          1347          PB    1.61
          1348          LS       0    98.0
          1349          UD   0.067
                        *
1                                                HEC-1 INPUT                                                PAGE 37

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1350          KK  WGED1A
          1351          KM   WEST BASIN, WEST OF US95. UPDATED FOR UP6.
          1352          BA   .0445
          1353          PB    1.61
          1354          LS       0    91.1
          1355          UD   0.136
                        *

          1356          KK   WC44B
          1357          KM   W OF OSO BLANCA/US95 INTERSECTION
          1358          KM   COMBINE CNW35C, WC44A, WGC2, WOSO1, WGED1A
          1359          HC       5
                        *

          1360          KK  RETC1B
          1361          KM   RETRIEVE FLOW FROM VTN CULVERT 1
          1362          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1363          DR  DCHD1B
                        *

          1364          KK   95-4A
          1365          KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
          1366          BA   .0077
          1367          PB    1.58
          1368          LS       0    92.6
          1369          UD   0.083
                        *

          1370          KK   95-4B
          1371          KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
          1372          BA   .0073
          1373          PB    1.58
          1374          LS       0    92.6
          1375          UD   0.082
                        *

          1376          KK   EUS95
          1377          BA  0.0147
          1378          PB    1.58
          1379          LS       0    98.0
          1380          UD   0.050
                        *

          1381          KK     EC1
          1382          HC       5
                        *

          1383          KK  NW50-C
          1384          KM   PROPOSED ULTIMATE CONDITION MPA BASIN
          1385          BA   .1677
          1386          PB    1.58
          1387          LS       0    87.8
          1388          UD   0.179
                        *
1                                                HEC-1 INPUT                                                PAGE 38

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1389          KK   WGC1
          1390          KM   WEST BASIN, WEST OF US95. UPDATED FOR UP6.
          1391          BA   .0106
          1392          PB    1.58
          1393          LS       0    90.1
          1394          UD   0.095
                        *

          1395          KK   WC44C
          1396          HC       2
                        *

          1397          KK   ESKY1
          1398          BA  0.0128
          1399          LS       0    98.0
          1400          UD   0.162
                        *
```

```
1401          KK   EMLA1
1402          BA  0.0050
1403          LS       0    90.1
1404          UD   0.051
              *

1405          KK   ECOM3
1406          BA  0.0100
1407          LS       0    90.1
1408          UD   0.086
              *

1409          KK   ECOM4
1410          BA  0.0086
1411          LS       0    90.1
1412          UD   0.079
              *

1413          KK    EC2A
1414          HC       5
              *

1415          KK    EPI1
1416          BA  0.0134
1417          LS       0    90.1
1418          UD   0.077
              *

1419          KK   ELOG1
1420          BA  0.0067
1421          LS       0    98.0
1422          UD   0.068
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1423          KK     EC2
1424          HC       4
              *

1425          KK    EAA3
1426          BA  0.0800
1427          LS       0    90.1
1428          UD   0.208
              *

1429          KK     EC3
1430          HC       2
              *

1431          KK    EAA4
1432          BA  0.0328
1433          LS       0    90.1
1434          UD   0.180
              *

1435          KK     EC4
1436          HC       2
              *

1437          KK    ECR1
1438          BA  0.0122
1439          LS       0    97.4
1440          UD   0.149
              *

1441          KK    EAA2
1442          BA  0.0553
1443          LS       0    90.1
1444          UD   0.147
              *

1445          KK     EPC
1446          BA  0.0316
1447          LS       0    90.1
1448          UD   0.121
              *

1449          KK     EC5
1450          HC       3
              *

1451          KK    EPF1
1452          BA  0.0211
1453          LS       0    90.1
1454          UD   0.109
```

```
                *
1                                       HEC-1 INPUT                                             PAGE 40

          LINE      ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1455      KK     EC6
          1456      HC       3
                    *
          1457      KK   ELOG2
          1458      BA  0.0189
          1459      LS       0    97.9
          1460      UD   0.119
                    *
          1461      KK     EC8
          1462      HC       2
                    *
          1463      KK  RETC2B
          1464      KM   RETRIEVE FLOW FROM VTN CULVERT 2
          1465      KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1466      DR  DCHD2B
                    *
          1467      KK   95-5A
          1468      KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
          1469      BA   .0063
          1470      PB    1.58
          1471      LS       0    92.6
          1472      UD   0.075
                    *
          1473      KK   95-5B
          1474      KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
          1475      BA   .0059
          1476      LS       0    92.6
          1477      UD   0.073
                    *
          1478      KK   95-6A
          1479      KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1480      BA   .0104
          1481      LS       0    92.8
          1482      UD   0.091
                    *
          1483      KK   95-6B
          1484      KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1485      BA   .0074
          1486      LS       0    89.5
          1487      UD   0.082
                    *
1                                       HEC-1 INPUT                                             PAGE 41

          LINE      ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1488      KK    EC9A
          1489      HC       5
                    *
          1490      KK    ETP4
          1491      BA  0.0013
          1492      LS       0    98.0
          1493      UD   0.082
                    *
          1494      KK    EPH2
          1495      BA  0.0139
          1496      LS       0    93.9
          1497      UD   0.078
                    *
          1498      KK    EC9B
          1499      HC       3
                    *
          1500      KK    EPE2
          1501      BA  0.0142
          1502      LS       0    90.1
          1503      UD   0.104
                    *
          1504      KK     ES1
          1505      BA  0.0163
          1506      LS       0    85.5
          1507      UD   0.137
```

```
                    *

          1508      KK   EIRN1
          1509      BA  0.0030
          1510      LS       0    92.2
          1511      UD   0.064
                    *

          1512      KK    EC10
          1513      HC       4
                    *

          1514      KK   FTNOR
          1515      KM   FLOW SPLIT AT IRON MOUNTAIN/FORT APACHE
          1516      KM   DIVERT FLOW EAST IN IRON MOUNTAIN ROAD
          1517      KM   MATCH CLV NWNS
          1518      DT  IREAST
          1519      DI       0      98     235     500
          1520      DQ       0      98     235     235
                    *
1                                        HEC-1 INPUT                                          PAGE 42

          LINE      ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1521      KK    EFA4
          1522      BA  0.0044
          1523      LS       0    98.0
          1524      UD   0.139
                    *

          1525      KK    EPE1
          1526      BA  0.0195
          1527      LS       0    90.1
          1528      UD   0.133
                    *

          1529      KK    EC11
          1530      HC       3
                    *

          1531      KK     EPJ
          1532      BA  0.0495
          1533      LS       0    84.6
          1534      UD   0.174
                    *

          1535      KK     EPG
          1536      BA  0.0248
          1537      LS       0    90.1
          1538      UD   0.163
                    *

          1539      KK    EPI2
          1540      BA  0.0116
          1541      LS       0    90.1
          1542      UD   0.081
                    *

          1543      KK   EOHR1
          1544      BA  0.0158
          1545      LS       0    97.5
          1546      UD   0.125
                    *

          1547      KK     ESP
          1548      BA  0.0055
          1549      LS       0    55.3
          1550      UD   0.128
                    *

          1551      KK    EC13
          1552      HC       5
                    *
1                                        HEC-1 INPUT                                          PAGE 43

          LINE      ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1553      KK    EPF2
          1554      BA  0.0298
          1555      LS       0    90.1
          1556      UD   0.050
                    *

          1557      KK    EPH1
          1558      BA  0.0373
          1559      LS       0    90.1
          1560      UD   0.141
```

```
                *

1561            KK    EC14
1562            HC       3
                *

1563            KK    EC15
1564            HC       2
                *

1565            KK   RFTLC
1566            KM   DIVERT FLOW SPLIT INTO O'HARE ROAD
1567            DT   OHARE
1568            DI       0     115    5000
1569            DQ       0       0      47
                *

1570            KK    EFA3
1571            BA  0.0039
1572            LS       0    98.0
1573            UD   0.122
                *

1574            KK     EPD
1575            BA  0.0452
1576            LS       0    90.1
1577            UD   0.162
                *

1578            KK    EC16
1579            HC       3
                *

1580            KK  R2FTLC
1581            KM   DIVERT FLOW SPLIT INTO LOG CABIN WAY
1582            DT  LOGCAB
1583            DI       0      87    5000
1584            DQ       0      87      87
                *
```



```
LINE            ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1585            KK    EC18
1586            HC       2
                *

1587            KK     ENP
1588            BA  0.0055
1589            LS       0    55.3
1590            UD   0.139
                *

1591            KK    EPB1
1592            BA  0.0494
1593            LS       0    82.2
1594            UD   0.165
                *

1595            KK    EC8A
1596            HC       2
                *

1597            KK    EFA2
1598            BA  0.0038
1599            LS       0    98.0
1600            UD   0.115
                *

1601            KK    EC17
1602            HC       3
                *

1603            KK     EPA
1604            BA  0.0267
1605            LS       0    90.1
1606            UD   0.129
                *

1607            KK    EPB2
1608            BA  0.0725
1609            LS       0    82.2
1610            UD   0.193
                *

1611            KK    EC8B
1612            HC       2
                *
```

```
          1613          KK   EC21A
          1614          HC       2
                        *
1                                          HEC-1 INPUT                                          PAGE 45

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1615          KK   ESKV1
          1616          BA  0.0061
          1617          LS       0    98.0
          1618          UD   0.141
                        *

          1619          KK    OFFZ
          1620          BA  0.0481
          1621          LS       0    78.7
          1622          UD   0.175
                        *

          1623          KK    EC19
          1624          HC       2
                        *

          1625          KK    EMR1
          1626          BA  0.0272
          1627          LS       0    79.9
          1628          UD   0.191
                        *

          1629          KK    EAA1
          1630          BA  0.0859
          1631          LS       0    90.1
          1632          UD   0.195
                        *

          1633          KK    EC20
          1634          HC       3
                        *

          1635          KK    EMR2
          1636          BA  0.0300
          1637          LS       0    81.7
          1638          UD   0.215
                        *

          1639          KK   EC21B
          1640          HC       2
                        *

          1641          KK    EFA1
          1642          BA  0.0042
          1643          LS       0    98.0
          1644          UD   0.152
                        *

          1645          KK    EC21
          1646          HC       3
                        *
1                                          HEC-1 INPUT                                          PAGE 46

          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


          1647          KK  NW102-C
          1648          BA  0.2002
          1649          LS       0    93.0
          1650          UD   0.253
                        *

          1651          KK    EC27
          1652          HC       2
                        *

          1653          KK  NW130-W
          1654          BA  0.1559
          1655          LS       0    75.5
          1656          UD   0.241
                        *

          1657          KK    EC28
          1658          HC       2
                        *

          1659          KK   95-7A
          1660          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1661          BA   .0069
          1662          PB    1.58
```

```
1663          LS       0    94.7
1664          UD   0.073
              *

1665          KK   95-7B
1666          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1667          BA   .0081
1668          LS       0    94.7
1669          UD   0.084
              *

1670          KK   95-8A
1671          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1672          BA   .0052
1673          LS       0    94.7
1674          UD   0.061
              *

1675          KK   95-8B
1676          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1677          BA   .0031
1678          LS       0    94.7
1679          UD   0.050
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1680          KK  C95-8B
1681          KM   COMBINE 95-7A, 95-7B, 95-8A, 95-8B
1682          HC       4
              *

1683          KK    ETP5
1684          BA  0.0014
1685          LS       0    98.0
1686          UD   0.088
              *

1687          KK    EPH3
1688          BA  0.0241
1689          LS       0    95.0
1690          UD   0.106
              *

1691          KK    EC22
1692          HC       3
              *

1693          KK     ES2
1694          BA  0.0502
1695          LS       0    93.0
1696          UD   0.108
              *

1697          KK   EBRT1
1698          BA  0.0028
1699          LS       0    98.0
1700          UD   0.066
              *

1701          KK    EC23
1702          HC       3
              *

1703          KK  ECOM1B
1704          BA  0.0214
1705          LS       0    95.0
1706          UD   0.087
              *

1707          KK   EFA6A
1708          BA  0.0039
1709          LS       0    98.0
1710          UD   0.063
              *
```



```
LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1711          KK    EC25
1712          HC       3

1713          KK   SOUTH
1714          KM   FLOW SPLIT AT BRENT/FT. APACHE
1715          KM   DIVERT STORM DRAIN DESIGN FLOW 70 CFS SOUTH IN FORT APACHE
1716          DT   BRENT
```

```
          1717           DI       0      70     500
          1718           DQ       0       0     430
                         *

          1719           KK   95-9B
          1720           KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
          1721           BA   .0133
          1722           LS       0    92.6
          1723           UD   0.139
                         *

          1724           KK   EFA6B
          1725           BA  0.0089
          1726           LS       0    98.0
          1727           UD   0.091
                         *

          1728           KK  ECOM1A
          1729           BA  0.0155
          1730           LS       0    95.0
          1731           UD   0.089
                         *

          1732           KK    EC24
          1733           HC       3
                         *

          1734           KK    EFA5
          1735           BA  0.0014
          1736           LS       0    98.0
          1737           UD   0.050
                         *

          1738           KK    EFP2
          1739           BA  0.0016
          1740           LS       0    95.0
          1741           UD   0.050
                         *

          1742           KK   ECOM2
          1743           BA  0.0073
          1744           LS       0    95.0
          1745           UD   0.059
                         *
1                                                HEC-1 INPUT                                                PAGE 49

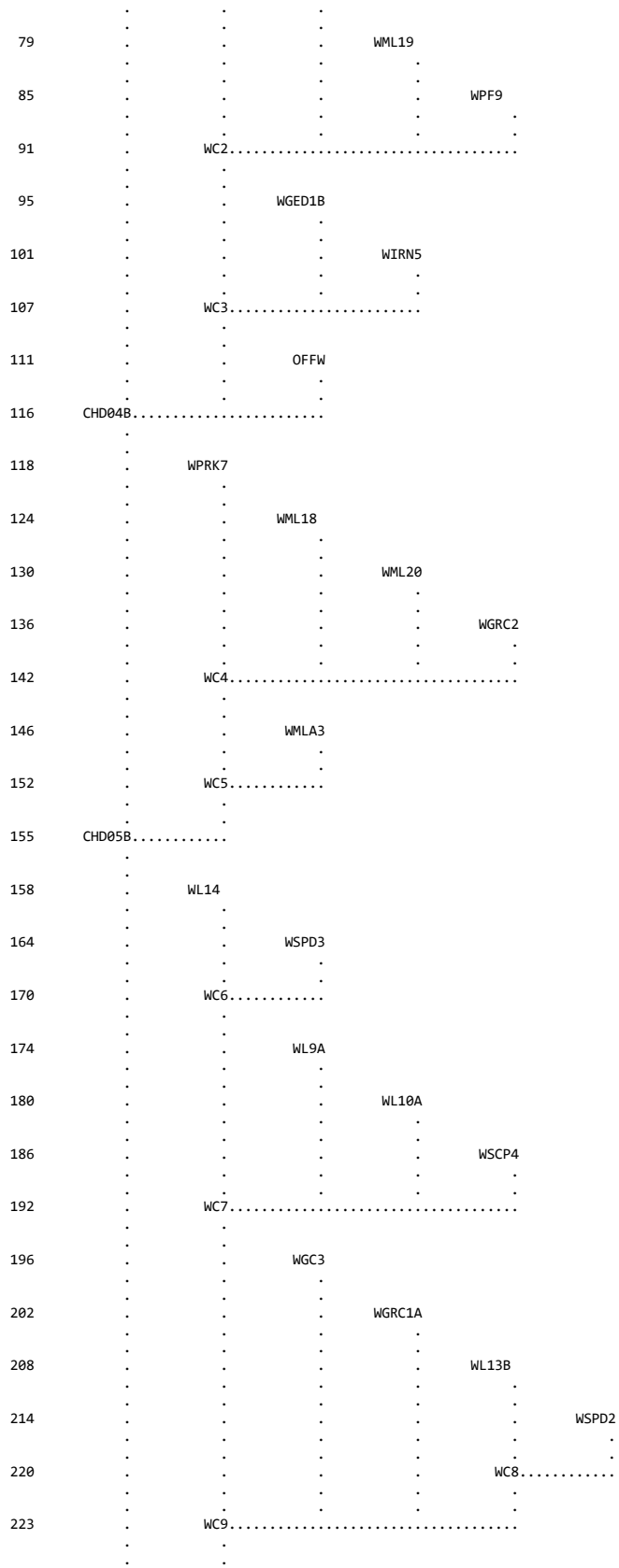
          LINE           ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

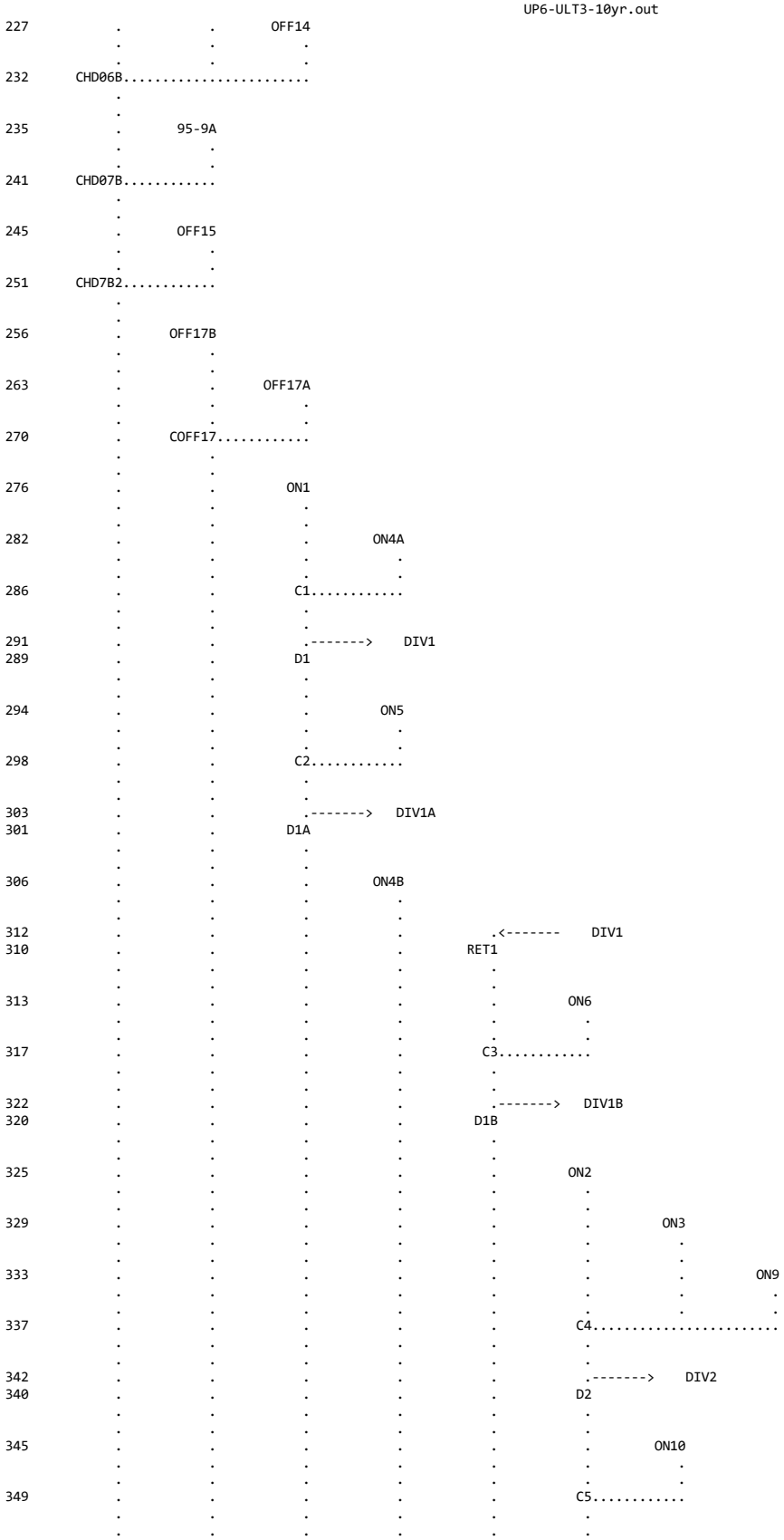

          1746           KK    EC26
          1747           HC       5
                         *

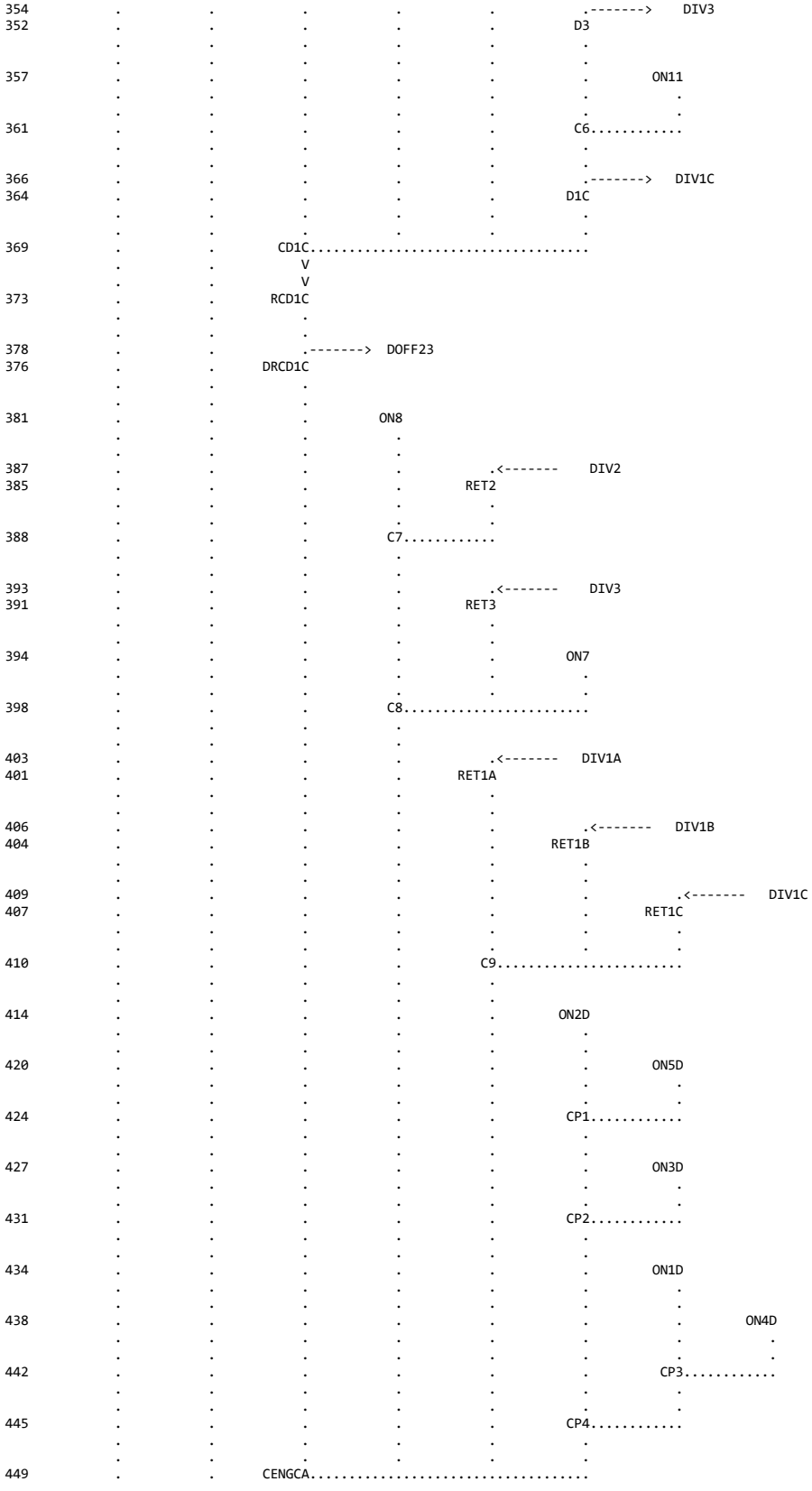
          1748           KK   HORSE
          1749           KM   FLOW SPLIT AT HORSE/RACEL
          1750           KM   DIVERT NWNS 101 CFS SOUTH IN FORT APACHE/RACEL
          1751           DT   RACEL
          1752           DI       0     114    1000
          1753           DQ       0     114     114
                         *
          1754           ZZ
1
               SCHEMATIC DIAGRAM OF STREAM NETWORK
 INPUT
  LINE      (V) ROUTING          (--->) DIVERSION OR PUMP FLOW

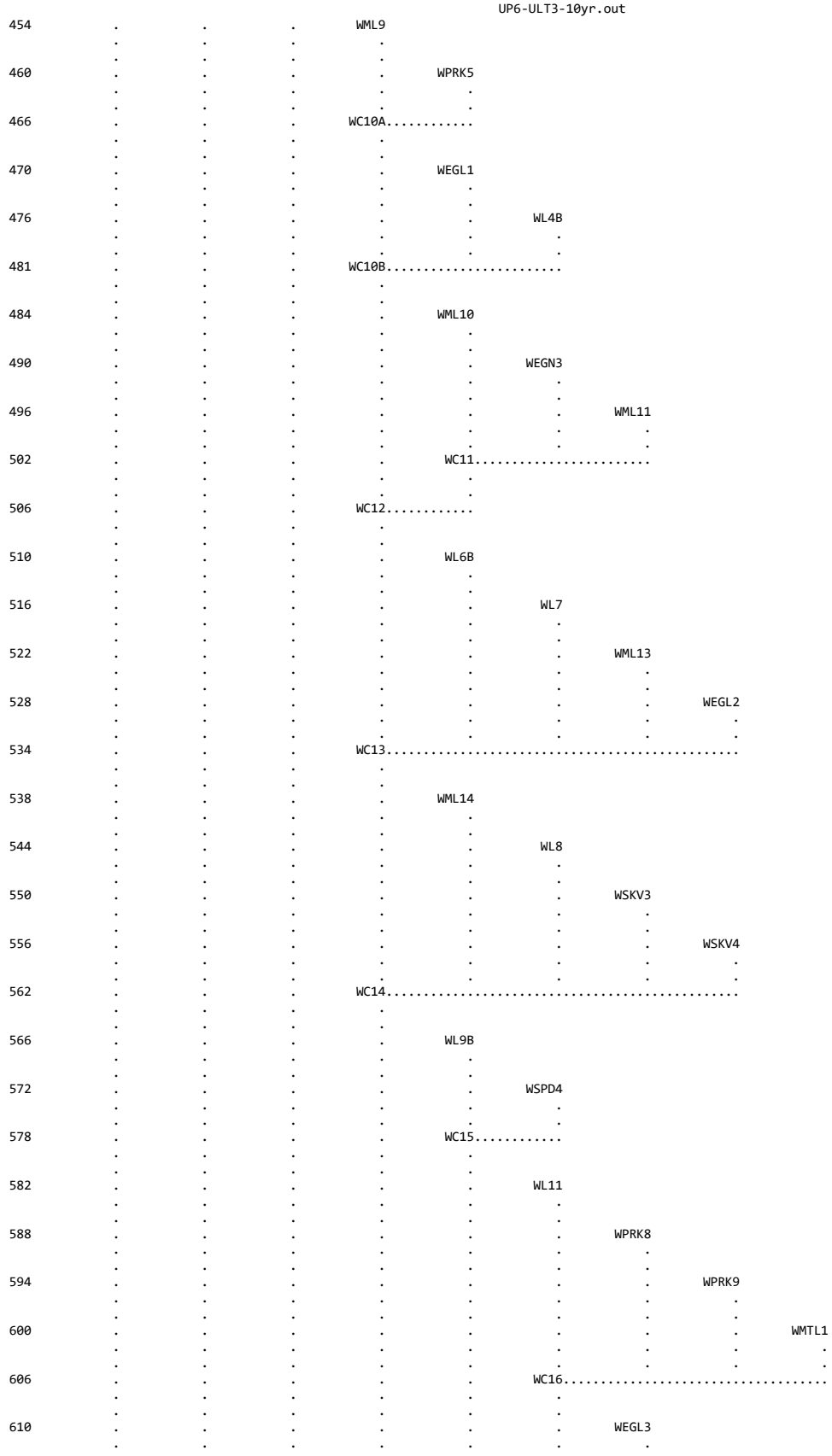
   NO.      (.) CONNECTOR        (<---) RETURN OF DIVERTED OR PUMPED FLOW

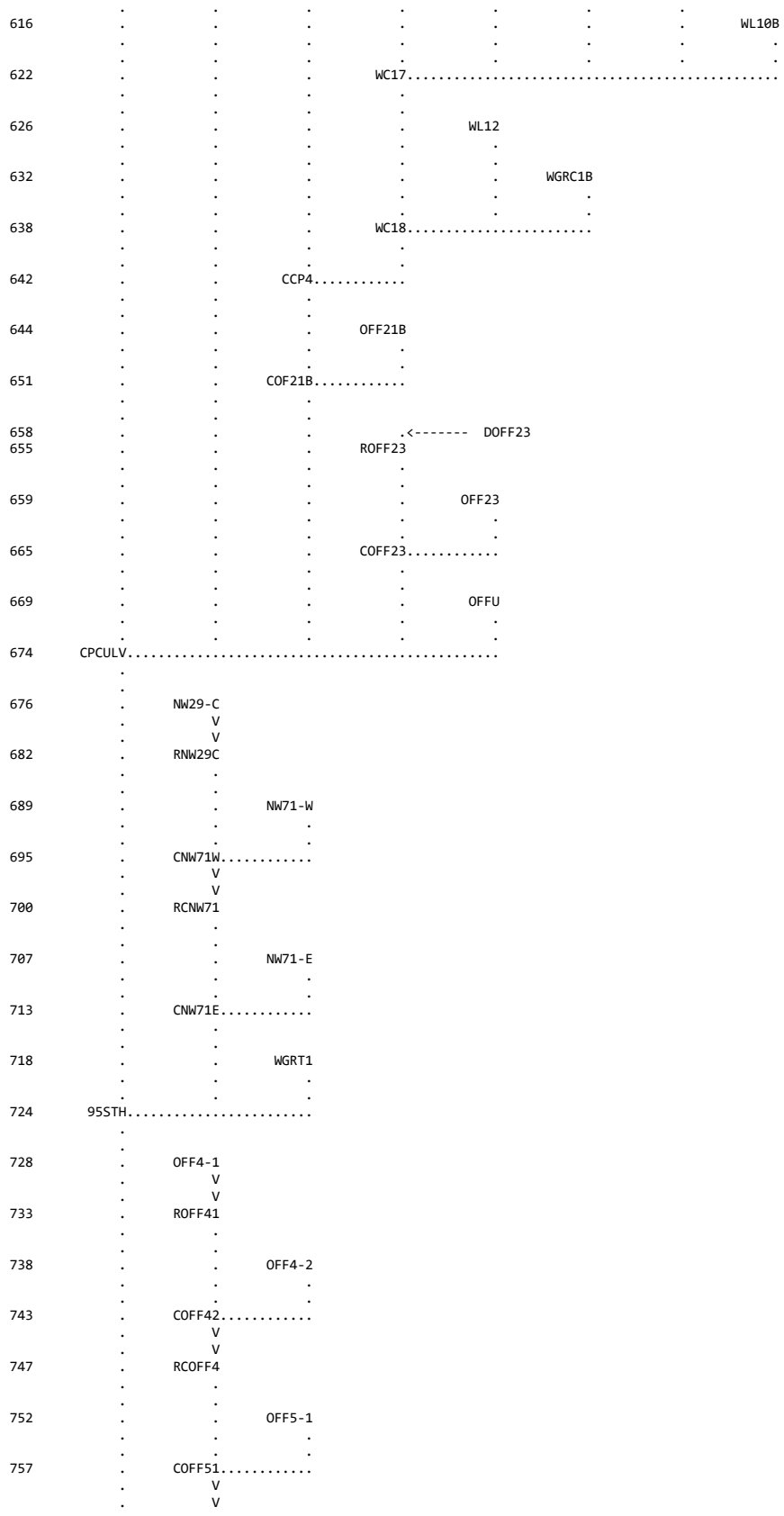
    27       WUS95
                  .
                  .
    46            .------->  DCHD1B
    41      DHD01B
                  .
                  .
    54            .------->  DCHD2B
    49      DHD02B
                  .
                  .
    57            .      WL13A
                  .           .
                  .           .
    63            .           .       WSPD1
                  .           .           .
                  .           .           .
    69            .         WC1............
                  .           .
                  .           .
    73            .           .       WIRN4
```

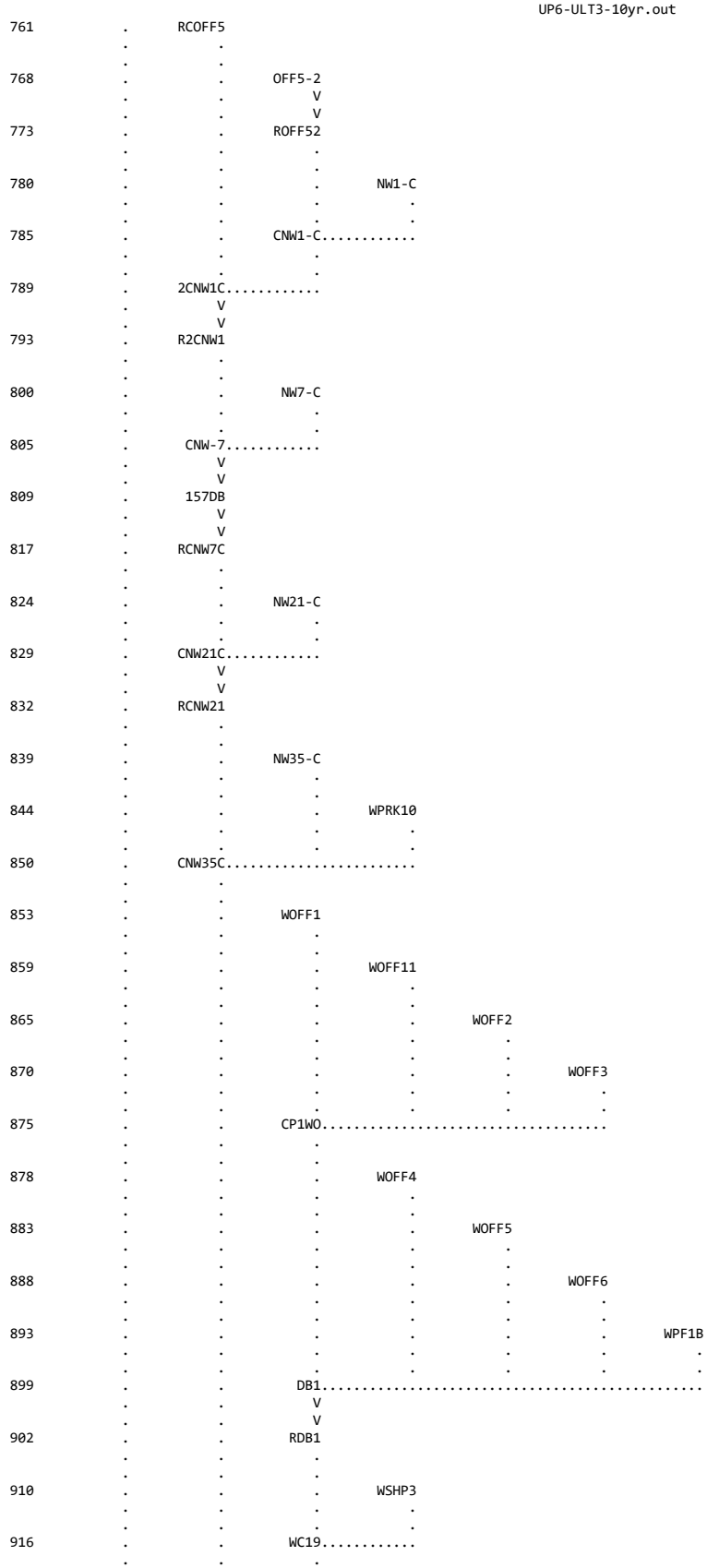

79 WML19
85 WPF9
91 WC2
95 WGED1B
101 WIRN5
107 WC3
111 OFFW
116 CHD04B
118 WPRK7
124 WML18
130 WML20
136 WGRC2
142 WC4
146 WMLA3
152 WC5
155 CHD05B
158 WL14
164 WSPD3
170 WC6
174 WL9A
180 WL10A
186 WSCP4
192 WC7
196 WGC3
202 WGRC1A
208 WL13B
214 WSPD2
220 WC8
223 WC9

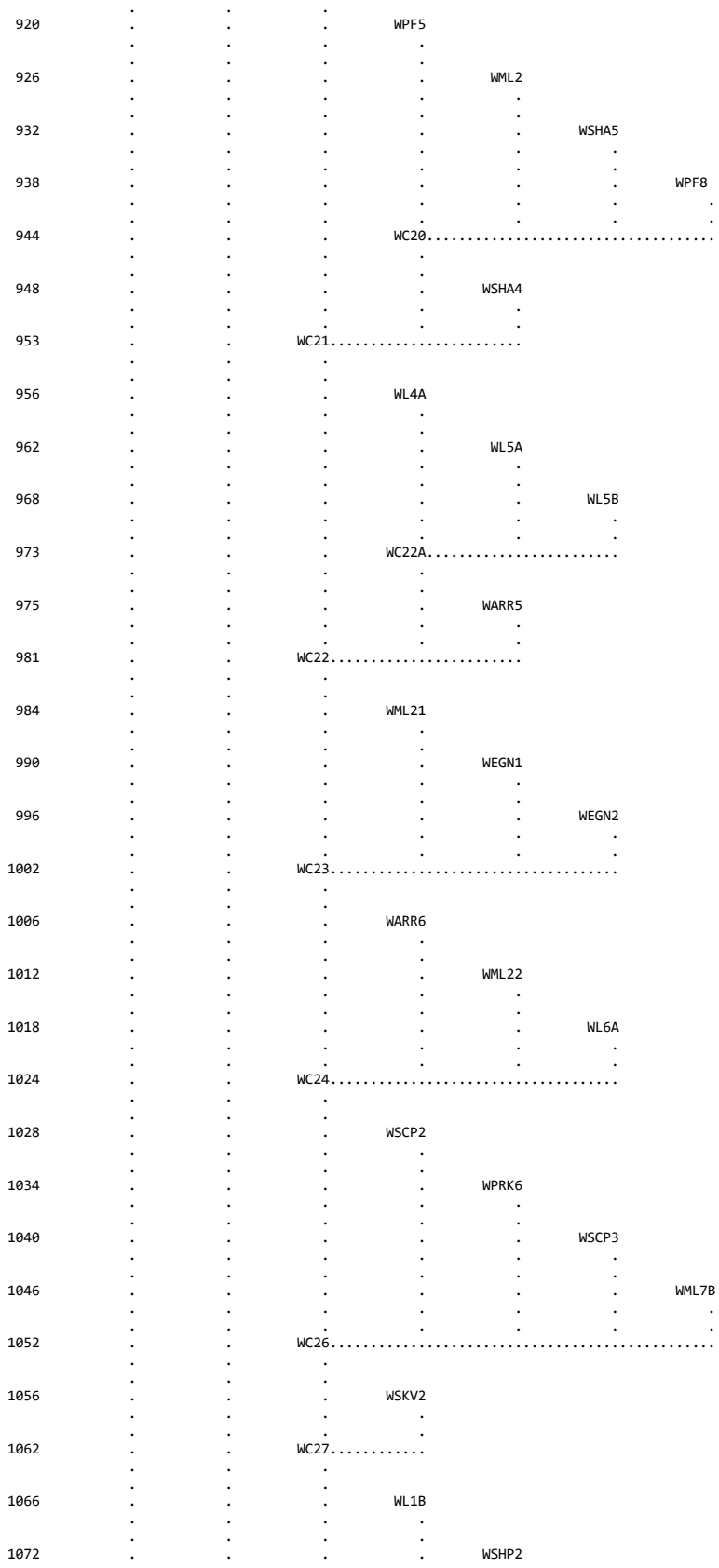

OFF14
CHD06B
95-9A
CHD07B
OFF15
CHD7B2
OFF17B
OFF17A
COFF17
ON1
ON4A
C1
DIV1
D1
ON5
C2
DIV1A
D1A
ON4B
DIV1
RET1
ON6
C3
DIV1B
D1B
ON2
ON3
ON9
C4
DIV2
D2
ON10
C5

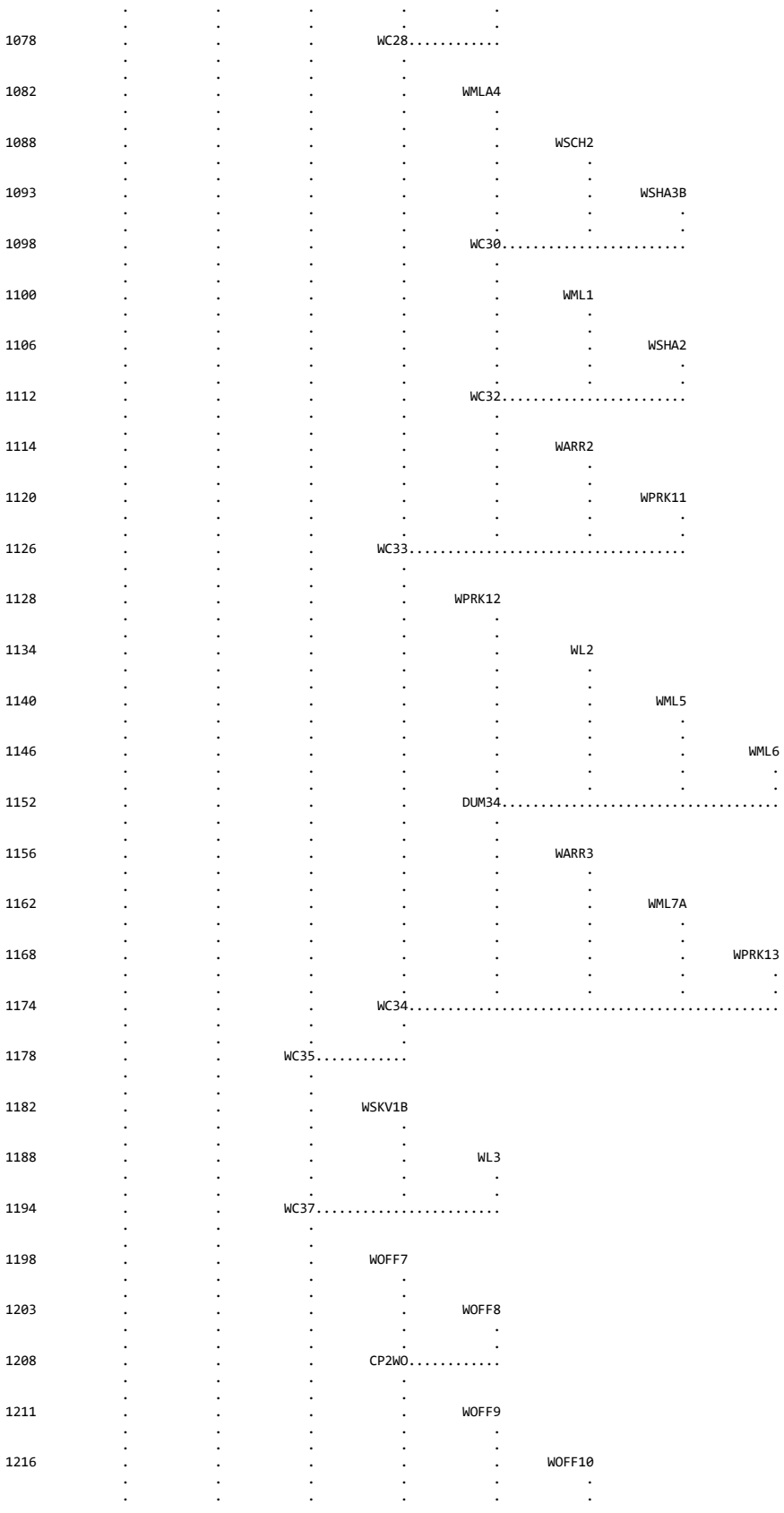

354
352
D3
DIV3
357
ON11
361
C6
366
DIV1C
364
D1C
369
CD1C
373
RCD1C
378
DOFF23
376
DRCD1C
381
ON8
387
DIV2
385
RET2
388
C7
393
DIV3
391
RET3
394
ON7
398
C8
403
DIV1A
401
RET1A
406
DIV1B
404
RET1B
409
DIV1C
407
RET1C
410
C9
414
ON2D
420
ON5D
424
CP1
427
ON3D
431
CP2
434
ON1D
438
ON4D
442
CP3
445
CP4
449
CENGCA

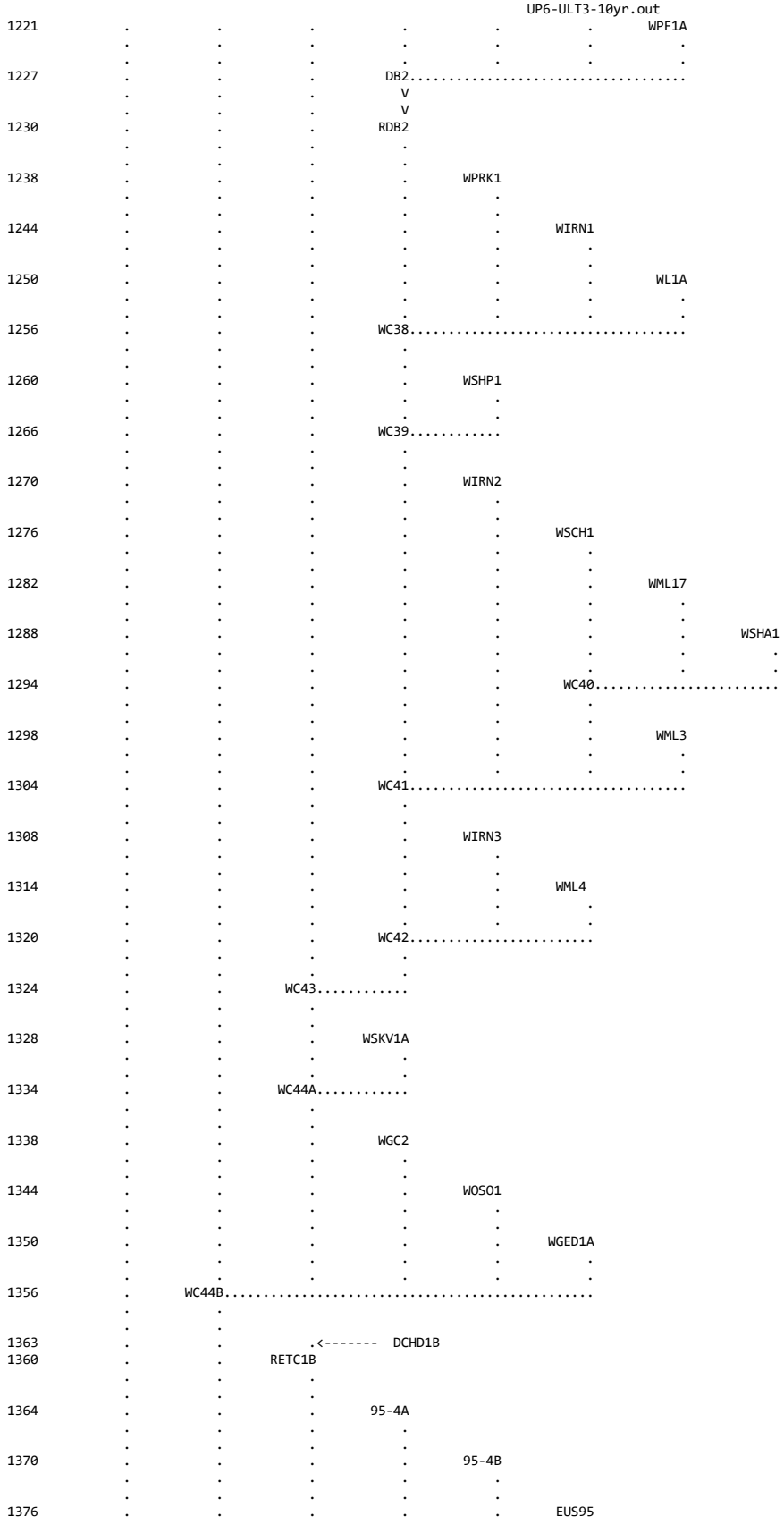

WML9
WPRK5
WC10A
WEGL1
WL4B
WC10B
WML10
WEGN3
WML11
WC11
WC12
WL6B
WL7
WML13
WEGL2
WC13
WML14
WL8
WSKV3
WSKV4
WC14
WL9B
WSPD4
WC15
WL11
WPRK8
WPRK9
WMTL1
WC16
WEGL3

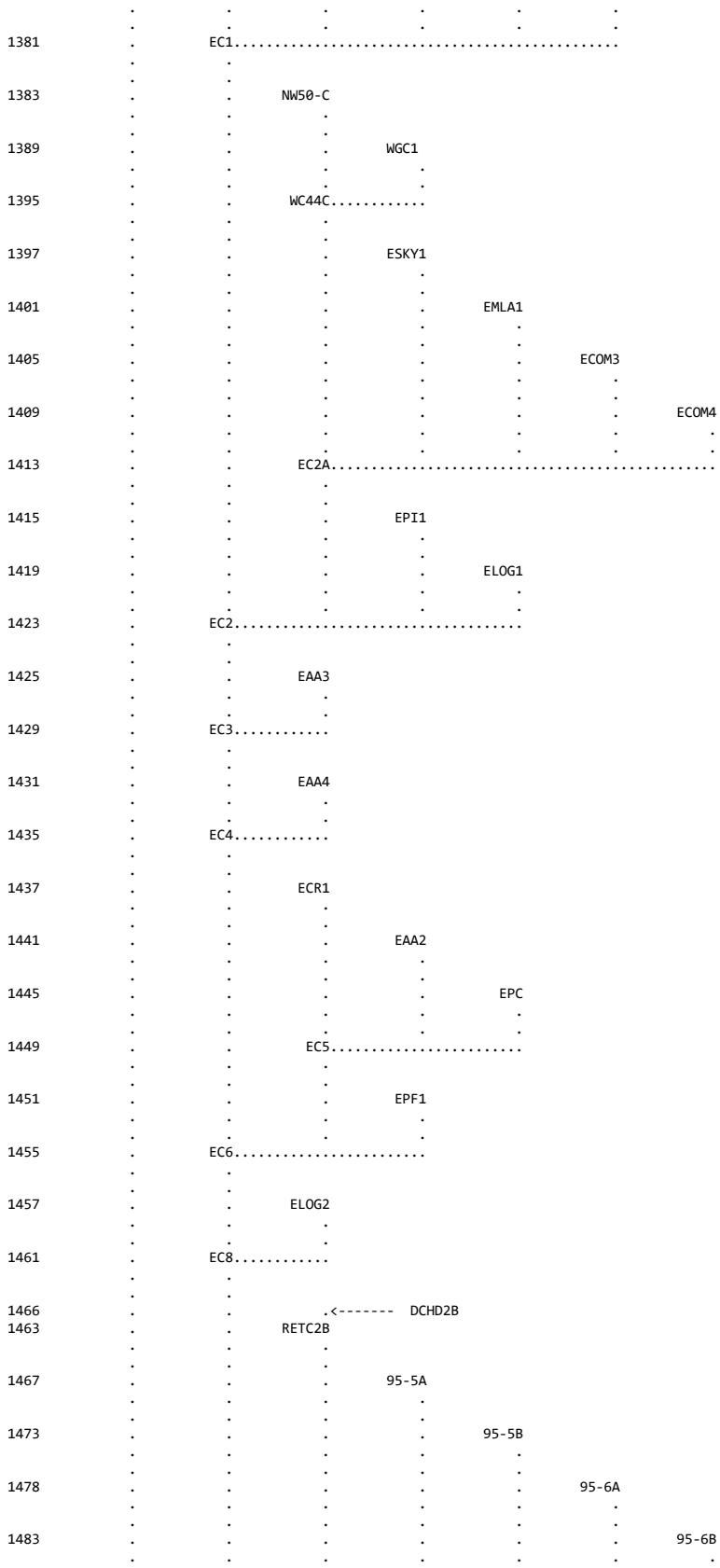

616 WL10B
622 WC17
626 WL12
632 WGRC1B
638 WC18
642 CCP4
644 OFF21B
651 COF21B
658 .<------- DOFF23
655 ROFF23
659 OFF23
665 COFF23
669 OFFU
674 CPCULV
676 NW29-C
682 RNW29C
689 NW71-W
695 CNW71W
700 RCNW71
707 NW71-E
713 CNW71E
718 WGRT1
724 95STH
728 OFF4-1
733 ROFF41
738 OFF4-2
743 COFF42
747 RCOFF4
752 OFF5-1
757 COFF51

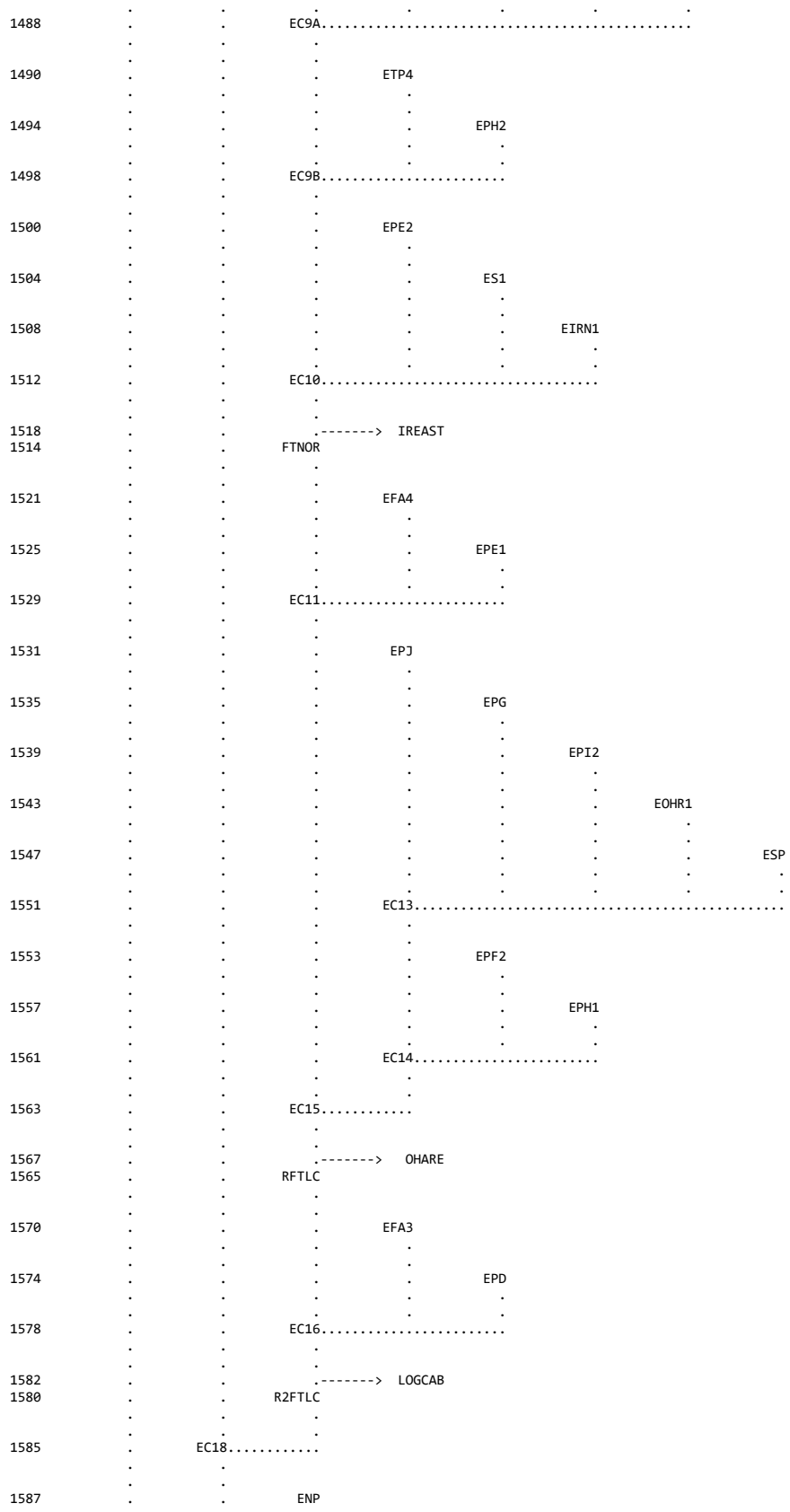

761 RCOFF5
768 OFF5-2
773 ROFF52
780 NW1-C
785 CNW1-C
789 2CNW1C
793 R2CNW1
800 NW7-C
805 CNW-7
809 157DB
817 RCNW7C
824 NW21-C
829 CNW21C
832 RCNW21
839 NW35-C
844 WPRK10
850 CNW35C
853 WOFF1
859 WOFF11
865 WOFF2
870 WOFF3
875 CP1WO
878 WOFF4
883 WOFF5
888 WOFF6
893 WPF1B
899 DB1
902 RDB1
910 WSHP3
916 WC19

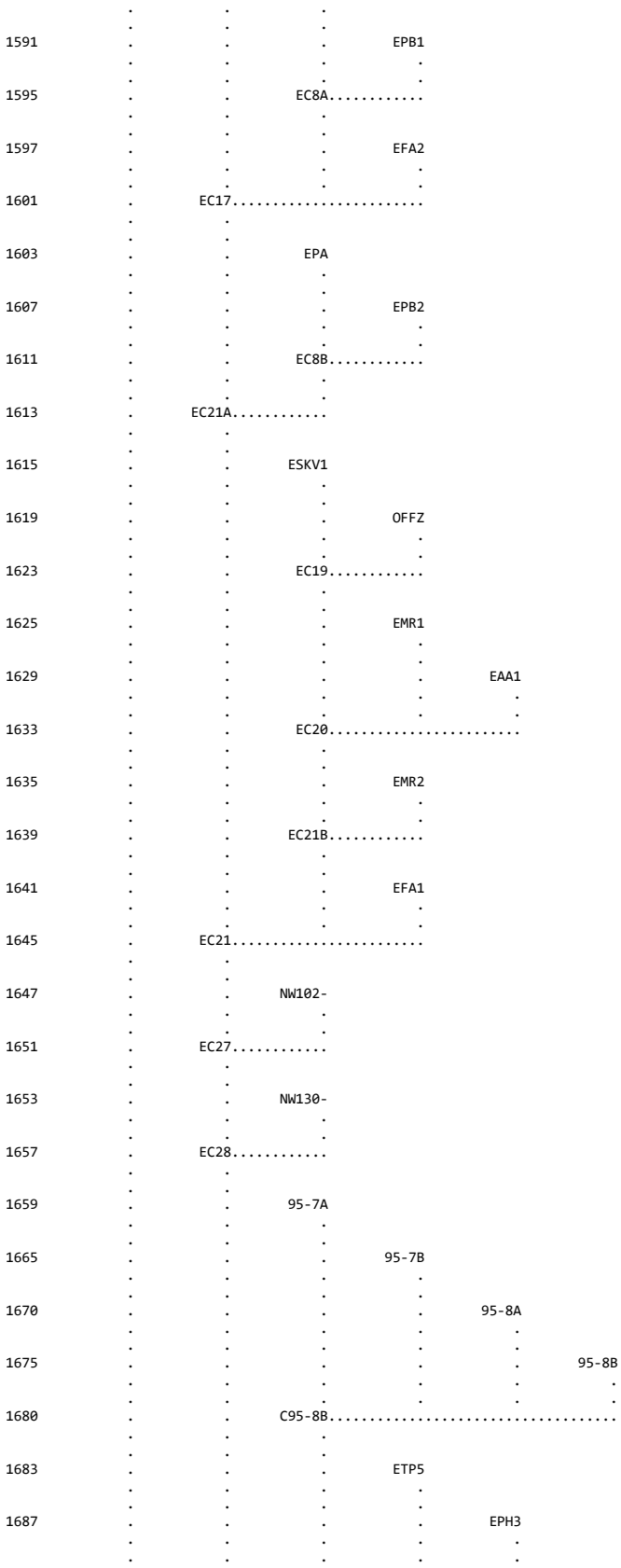

920 WPF5
926 WML2
932 WSHA5
938 WPF8
944 WC20
948 WSHA4
953 WC21
956 WL4A
962 WL5A
968 WL5B
973 WC22A
975 WARR5
981 WC22
984 WML21
990 WEGN1
996 WEGN2
1002 WC23
1006 WARR6
1012 WML22
1018 WL6A
1024 WC24
1028 WSCP2
1034 WPRK6
1040 WSCP3
1046 WML7B
1052 WC26
1056 WSKV2
1062 WC27
1066 WL1B
1072 WSHP2

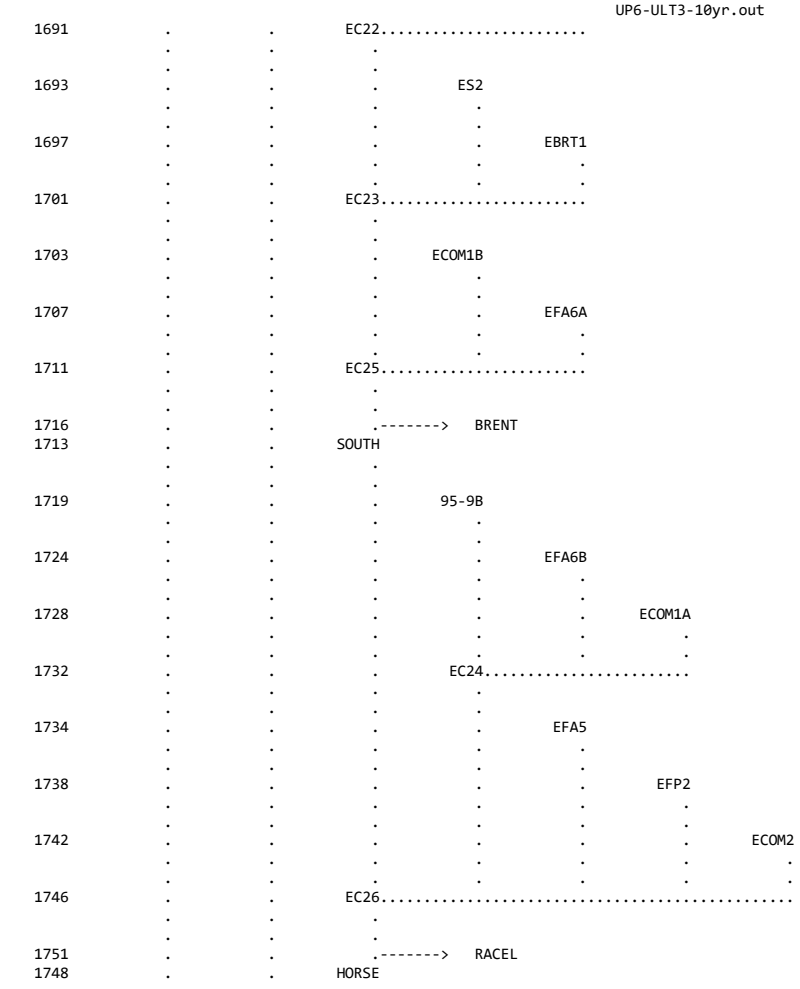

1078 WC28
1082 WMLA4
1088 WSCH2
1093 WSHA3B
1098 WC30
1100 WML1
1106 WSHA2
1112 WC32
1114 WARR2
1120 WPRK11
1126 WC33
1128 WPRK12
1134 WL2
1140 WML5
1146 WML6
1152 DUM34
1156 WARR3
1162 WML7A
1168 WPRK13
1174 WC34
1178 WC35
1182 WSKV1B
1188 WL3
1194 WC37
1198 WOFF7
1203 WOFF8
1208 CP2WO
1211 WOFF9
1216 WOFF10


1221
WPF1A
1227
DB2
1230
RDB2
1238
WPRK1
1244
WIRN1
1250
WL1A
1256
WC38
1260
WSHP1
1266
WC39
1270
WIRN2
1276
WSCH1
1282
WML17
1288
WSHA1
1294
WC40
1298
WML3
1304
WC41
1308
WIRN3
1314
WML4
1320
WC42
1324
WC43
1328
WSKV1A
1334
WC44A
1338
WGC2
1344
WOSO1
1350
WGED1A
1356
WC44B
1363
DCHD1B
1360
RETC1B
1364
95-4A
1370
95-4B
1376
EUS95


1381 EC1
1383 NW50-C
1389 WGC1
1395 WC44C
1397 ESKY1
1401 EMLA1
1405 ECOM3
1409 ECOM4
1413 EC2A
1415 EPI1
1419 ELOG1
1423 EC2
1425 EAA3
1429 EC3
1431 EAA4
1435 EC4
1437 ECR1
1441 EAA2
1445 EPC
1449 EC5
1451 EPF1
1455 EC6
1457 ELOG2
1461 EC8
1466 DCHD2B
1463 RETC2B
1467 95-5A
1473 95-5B
1478 95-6A
1483 95-6B


1488 EC9A
1490 ETP4
1494 EPH2
1498 EC9B
1500 EPE2
1504 ES1
1508 EIRN1
1512 EC10
1518 IREAST
1514 FTNOR
1521 EFA4
1525 EPE1
1529 EC11
1531 EPJ
1535 EPG
1539 EPI2
1543 EOHR1
1547 ESP
1551 EC13
1553 EPF2
1557 EPH1
1561 EC14
1563 EC15
1567 OHARE
1565 RFTLC
1570 EFA3
1574 EPD
1578 EC16
1582 LOGCAB
1580 R2FTLC
1585 EC18
1587 ENP


1591 EPB1
1595 EC8A
1597 EFA2
1601 EC17
1603 EPA
1607 EPB2
1611 EC8B
1613 EC21A
1615 ESKV1
1619 OFFZ
1623 EC19
1625 EMR1
1629 EAA1
1633 EC20
1635 EMR2
1639 EC21B
1641 EFA1
1645 EC21
1647 NW102-
1651 EC27
1653 NW130-
1657 EC28
1659 95-7A
1665 95-7B
1670 95-8A
1675 95-8B
1680 C95-8B
1683 ETP5
1687 EPH3



(***) RUNOFF ALSO COMPUTED AT THIS LOCATION

```
1****************************************                    ****************************************
 *                                      *                    *                                      *
 *   FLOOD HYDROGRAPH PACKAGE  (HEC-1)  *                    *    U.S. ARMY CORPS OF ENGINEERS      *
 *               JUN   1998             *                    *    HYDROLOGIC ENGINEERING CENTER     *
 *            VERSION 4.1               *                    *          609 SECOND STREET           *
 *                                      *                    *       DAVIS, CALIFORNIA 95616        *
 *  RUN DATE   03DEC19  TIME  12:14:49  *                    *           (916) 756-1104             *
 *                                      *                    *                                      *
 ****************************************                    ****************************************
```

WESTWOOD
CENTURY COMMUNITIES
SKYE CANYON
MASTER DRAINAGE STUDY UPDATE #6
ULTIMATE DRAINAGE CONDITION

RETURN PERIOD ------- 10-YEAR
DISTRIBUTION -------- 6-HOUR SDN3
PROJECT NO. --------- CEN1908-000
FILENAME ------------ UP6-ULT3-10yr.H1
DATE ---------------- December 2019
MODELED BY ---------- AA

SIX HOUR DEPTH-AREA REDUCTION FACTORS

DRAINAGE AREA (MI^2)	DARF
0.0-0.49	1.00
0.5-0.99	0.98
1.0-1.99	0.97
2.0-3.99	0.93
4.0-5.99	0.91
6.0-7.99	0.90

```
 24 IO          OUTPUT CONTROL VARIABLES
                      IPRNT           5  PRINT CONTROL
                      IPLOT           0  PLOT CONTROL
                      QSCAL          0.  HYDROGRAPH PLOT SCALE

    IT          HYDROGRAPH TIME DATA
                       NMIN           5  MINUTES IN COMPUTATION INTERVAL
                      IDATE      1    0  STARTING DATE
                      ITIME        0000  STARTING TIME
                         NQ        2000  NUMBER OF HYDROGRAPH ORDINATES
                     NDDATE      7    0  ENDING DATE
                     NDTIME        2235  ENDING TIME
                     ICENT           19  CENTURY MARK

                  COMPUTATION INTERVAL     .08 HOURS
                       TOTAL TIME BASE  166.58 HOURS

         ENGLISH UNITS
              DRAINAGE AREA         SQUARE MILES
              PRECIPITATION DEPTH   INCHES
              LENGTH, ELEVATION     FEET
              FLOW                  CUBIC FEET PER SECOND
              STORAGE VOLUME        ACRE-FEET
              SURFACE AREA          ACRES
              TEMPERATURE           DEGREES FAHRENHEIT

    JP          MULTI-PLAN OPTION
                      NPLAN           1  NUMBER OF PLANS

    JR          MULTI-RATIO OPTION
                    RATIOS OF PRECIPITATION
                   1.00       .98       .97       .93       .91       .90


*** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** ***


           **************
           *            *
 809 KK    *     157DB  *
           *            *
           **************

 812 KO          OUTPUT CONTROL VARIABLES
                      IPRNT           1  PRINT CONTROL
                      IPLOT           0  PLOT CONTROL
                      QSCAL          0.  HYDROGRAPH PLOT SCALE

             HYDROGRAPH ROUTING DATA

 811 RS          STORAGE ROUTING
                      NSTPS           1  NUMBER OF SUBREACHES
                       ITYP         VOL  TYPE OF INITIAL CONDITION
                     RSVRIC       -1.00  INITIAL CONDITION
                          X         .00 WORKING R AND D COEFFICIENT

 813 SV            STORAGE          .0      70.0     100.0

 814 SE          ELEVATION         .00      5.00      7.00

 815 SQ          DISCHARGE          0.      626.      885.     1084.     1252.     1399.

 816 SE          ELEVATION         .00      3.00      4.00      5.00      6.00      7.00

                                                      ***

                                      COMPUTED STORAGE-OUTFLOW-ELEVATION DATA

           STORAGE        .00     42.00     56.00     70.00     85.00    100.00
           OUTFLOW        .00    626.00    885.00   1084.00   1252.00   1399.00
         ELEVATION        .00      3.00      4.00      5.00      6.00      7.00

*****************************************************************************************************************************************

                                          HYDROGRAPH AT STATION    157DB
                                              PLAN 1,   RATIO =  1.00

*****************************************************************************************************************************************
                                        *                                        *
 DA MON HRMN ORD  OUTFLOW  STORAGE   STAGE * DA MON HRMN ORD  OUTFLOW  STORAGE   STAGE * DA MON HRMN ORD  OUTFLOW  STORAGE   STAGE
                                        *                                        *
  1     0000   1       0.       .0      .0 *  3     0735 668       0.       .0      .0 *  5     15101335       0.       .0      .0
  1     0005   2       0.       .0      .0 *  3     0740 669       0.       .0      .0 *  5     15151336       0.       .0      .0
  1     0010   3       0.       .0      .0 *  3     0745 670       0.       .0      .0 *  5     15201337       0.       .0      .0
  1     0015   4       0.       .0      .0 *  3     0750 671       0.       .0      .0 *  5     15251338       0.       .0      .0
  1     0020   5       0.       .0      .0 *  3     0755 672       0.       .0      .0 *  5     15301339       0.       .0      .0
  1     0025   6       0.       .0      .0 *  3     0800 673       0.       .0      .0 *  5     15351340       0.       .0      .0
```

1	0030	7	0.	.0	.0	*	3	0805	674	0.	.0	.0	*	5	15401341	0.	.0	.0
1	0035	8	0.	.0	.0	*	3	0810	675	0.	.0	.0	*	5	15451342	0.	.0	.0
1	0040	9	0.	.0	.0	*	3	0815	676	0.	.0	.0	*	5	15501343	0.	.0	.0
1	0045	10	0.	.0	.0	*	3	0820	677	0.	.0	.0	*	5	15551344	0.	.0	.0
1	0050	11	0.	.0	.0	*	3	0825	678	0.	.0	.0	*	5	16001345	0.	.0	.0
1	0055	12	0.	.0	.0	*	3	0830	679	0.	.0	.0	*	5	16051346	0.	.0	.0
1	0100	13	0.	.0	.0	*	3	0835	680	0.	.0	.0	*	5	16101347	0.	.0	.0
1	0105	14	0.	.0	.0	*	3	0840	681	0.	.0	.0	*	5	16151348	0.	.0	.0
1	0110	15	0.	.0	.0	*	3	0845	682	0.	.0	.0	*	5	16201349	0.	.0	.0
1	0115	16	0.	.0	.0	*	3	0850	683	0.	.0	.0	*	5	16251350	0.	.0	.0
1	0120	17	0.	.0	.0	*	3	0855	684	0.	.0	.0	*	5	16301351	0.	.0	.0
1	0125	18	0.	.0	.0	*	3	0900	685	0.	.0	.0	*	5	16351352	0.	.0	.0
1	0130	19	0.	.0	.0	*	3	0905	686	0.	.0	.0	*	5	16401353	0.	.0	.0
1	0135	20	0.	.0	.0	*	3	0910	687	0.	.0	.0	*	5	16451354	0.	.0	.0
1	0140	21	0.	.0	.0	*	3	0915	688	0.	.0	.0	*	5	16501355	0.	.0	.0
1	0145	22	0.	.0	.0	*	3	0920	689	0.	.0	.0	*	5	16551356	0.	.0	.0
1	0150	23	0.	.0	.0	*	3	0925	690	0.	.0	.0	*	5	17001357	0.	.0	.0
1	0155	24	0.	.0	.0	*	3	0930	691	0.	.0	.0	*	5	17051358	0.	.0	.0
1	0200	25	0.	.0	.0	*	3	0935	692	0.	.0	.0	*	5	17101359	0.	.0	.0
1	0205	26	1.	.0	.0	*	3	0940	693	0.	.0	.0	*	5	17151360	0.	.0	.0
1	0210	27	1.	.1	.0	*	3	0945	694	0.	.0	.0	*	5	17201361	0.	.0	.0
1	0215	28	1.	.1	.0	*	3	0950	695	0.	.0	.0	*	5	17251362	0.	.0	.0
1	0220	29	1.	.1	.0	*	3	0955	696	0.	.0	.0	*	5	17301363	0.	.0	.0
1	0225	30	2.	.1	.0	*	3	1000	697	0.	.0	.0	*	5	17351364	0.	.0	.0
1	0230	31	2.	.1	.0	*	3	1005	698	0.	.0	.0	*	5	17401365	0.	.0	.0
1	0235	32	3.	.2	.0	*	3	1010	699	0.	.0	.0	*	5	17451366	0.	.0	.0
1	0240	33	4.	.2	.0	*	3	1015	700	0.	.0	.0	*	5	17501367	0.	.0	.0
1	0245	34	4.	.3	.0	*	3	1020	701	0.	.0	.0	*	5	17551368	0.	.0	.0
1	0250	35	5.	.4	.0	*	3	1025	702	0.	.0	.0	*	5	18001369	0.	.0	.0
1	0255	36	6.	.4	.0	*	3	1030	703	0.	.0	.0	*	5	18051370	0.	.0	.0
1	0300	37	7.	.5	.0	*	3	1035	704	0.	.0	.0	*	5	18101371	0.	.0	.0
1	0305	38	8.	.5	.0	*	3	1040	705	0.	.0	.0	*	5	18151372	0.	.0	.0
1	0310	39	9.	.6	.0	*	3	1045	706	0.	.0	.0	*	5	18201373	0.	.0	.0
1	0315	40	11.	.7	.1	*	3	1050	707	0.	.0	.0	*	5	18251374	0.	.0	.0
1	0320	41	14.	.9	.1	*	3	1055	708	0.	.0	.0	*	5	18301375	0.	.0	.0
1	0325	42	20.	1.3	.1	*	3	1100	709	0.	.0	.0	*	5	18351376	0.	.0	.0
1	0330	43	33.	2.2	.2	*	3	1105	710	0.	.0	.0	*	5	18401377	0.	.0	.0
1	0335	44	59.	3.9	.3	*	3	1110	711	0.	.0	.0	*	5	18451378	0.	.0	.0
1	0340	45	99.	6.7	.5	*	3	1115	712	0.	.0	.0	*	5	18501379	0.	.0	.0
1	0345	46	149.	10.0	.7	*	3	1120	713	0.	.0	.0	*	5	18551380	0.	.0	.0
1	0350	47	200.	13.4	1.0	*	3	1125	714	0.	.0	.0	*	5	19001381	0.	.0	.0
1	0355	48	245.	16.4	1.2	*	3	1130	715	0.	.0	.0	*	5	19051382	0.	.0	.0
1	0400	49	279.	18.7	1.3	*	3	1135	716	0.	.0	.0	*	5	19101383	0.	.0	.0
1	0405	50	303.	20.3	1.5	*	3	1140	717	0.	.0	.0	*	5	19151384	0.	.0	.0
1	0410	51	317.	21.2	1.5	*	3	1145	718	0.	.0	.0	*	5	19201385	0.	.0	.0
1	0415	52	323.	21.7	1.5	*	3	1150	719	0.	.0	.0	*	5	19251386	0.	.0	.0
1	0420	53	322.	21.6	1.5	*	3	1155	720	0.	.0	.0	*	5	19301387	0.	.0	.0
1	0425	54	316.	21.2	1.5	*	3	1200	721	0.	.0	.0	*	5	19351388	0.	.0	.0
1	0430	55	307.	20.6	1.5	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1	0435	56	297.	19.9	1.4	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1	0440	57	288.	19.3	1.4	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1	0445	58	280.	18.8	1.3	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1	0450	59	275.	18.4	1.3	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1	0455	60	271.	18.2	1.3	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1	0500	61	267.	17.9	1.3	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1	0505	62	264.	17.7	1.3	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1	0510	63	259.	17.4	1.2	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1	0515	64	253.	17.0	1.2	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1	0520	65	245.	16.4	1.2	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1	0525	66	235.	15.7	1.1	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	223.	14.9	1.1	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	210.	14.1	1.0	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	197.	13.2	.9	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	184.	12.4	.9	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	171.	11.5	.8	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	159.	10.7	.8	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	147.	9.9	.7	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	136.	9.1	.7	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	126.	8.5	.6	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	116.	7.8	.6	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	107.	7.2	.5	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	98.	6.6	.5	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	90.	6.1	.4	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	83.	5.5	.4	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	75.	5.1	.4	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	69.	4.6	.3	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	62.	4.2	.3	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	57.	3.8	.3	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	51.	3.4	.2	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	47.	3.1	.2	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	42.	2.8	.2	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	38.	2.6	.2	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	35.	2.3	.2	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	31.	2.1	.2	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	28.	1.9	.1	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	26.	1.7	.1	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	23.	1.6	.1	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	21.	1.4	.1	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1	0750	95	19.	1.3	.1	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0

1	0755	96	17.	1.1	.1 * 3	1530	763	0.	.0	.0 * 5	23051430	0.	.0	.0
1	0800	97	15.	1.0	.1 * 3	1535	764	0.	.0	.0 * 5	23101431	0.	.0	.0
1	0805	98	14.	.9	.1 * 3	1540	765	0.	.0	.0 * 5	23151432	0.	.0	.0
1	0810	99	13.	.8	.1 * 3	1545	766	0.	.0	.0 * 5	23201433	0.	.0	.0
1	0815	100	11.	.8	.1 * 3	1550	767	0.	.0	.0 * 5	23251434	0.	.0	.0
1	0820	101	10.	.7	.0 * 3	1555	768	0.	.0	.0 * 5	23301435	0.	.0	.0
1	0825	102	9.	.6	.0 * 3	1600	769	0.	.0	.0 * 5	23351436	0.	.0	.0
1	0830	103	8.	.6	.0 * 3	1605	770	0.	.0	.0 * 5	23401437	0.	.0	.0
1	0835	104	8.	.5	.0 * 3	1610	771	0.	.0	.0 * 5	23451438	0.	.0	.0
1	0840	105	7.	.5	.0 * 3	1615	772	0.	.0	.0 * 5	23501439	0.	.0	.0
1	0845	106	6.	.4	.0 * 3	1620	773	0.	.0	.0 * 5	23551440	0.	.0	.0
1	0850	107	6.	.4	.0 * 3	1625	774	0.	.0	.0 * 6	00001441	0.	.0	.0
1	0855	108	5.	.3	.0 * 3	1630	775	0.	.0	.0 * 6	00051442	0.	.0	.0
1	0900	109	5.	.3	.0 * 3	1635	776	0.	.0	.0 * 6	00101443	0.	.0	.0
1	0905	110	4.	.3	.0 * 3	1640	777	0.	.0	.0 * 6	00151444	0.	.0	.0
1	0910	111	4.	.2	.0 * 3	1645	778	0.	.0	.0 * 6	00201445	0.	.0	.0
1	0915	112	3.	.2	.0 * 3	1650	779	0.	.0	.0 * 6	00251446	0.	.0	.0
1	0920	113	3.	.2	.0 * 3	1655	780	0.	.0	.0 * 6	00301447	0.	.0	.0
1	0925	114	3.	.2	.0 * 3	1700	781	0.	.0	.0 * 6	00351448	0.	.0	.0
1	0930	115	2.	.2	.0 * 3	1705	782	0.	.0	.0 * 6	00401449	0.	.0	.0
1	0935	116	2.	.1	.0 * 3	1710	783	0.	.0	.0 * 6	00451450	0.	.0	.0
1	0940	117	2.	.1	.0 * 3	1715	784	0.	.0	.0 * 6	00501451	0.	.0	.0
1	0945	118	2.	.1	.0 * 3	1720	785	0.	.0	.0 * 6	00551452	0.	.0	.0
1	0950	119	2.	.1	.0 * 3	1725	786	0.	.0	.0 * 6	01001453	0.	.0	.0
1	0955	120	1.	.1	.0 * 3	1730	787	0.	.0	.0 * 6	01051454	0.	.0	.0
1	1000	121	1.	.1	.0 * 3	1735	788	0.	.0	.0 * 6	01101455	0.	.0	.0
1	1005	122	1.	.1	.0 * 3	1740	789	0.	.0	.0 * 6	01151456	0.	.0	.0
1	1010	123	1.	.1	.0 * 3	1745	790	0.	.0	.0 * 6	01201457	0.	.0	.0
1	1015	124	1.	.1	.0 * 3	1750	791	0.	.0	.0 * 6	01251458	0.	.0	.0
1	1020	125	1.	.1	.0 * 3	1755	792	0.	.0	.0 * 6	01301459	0.	.0	.0
1	1025	126	1.	.1	.0 * 3	1800	793	0.	.0	.0 * 6	01351460	0.	.0	.0
1	1030	127	1.	.0	.0 * 3	1805	794	0.	.0	.0 * 6	01401461	0.	.0	.0
1	1035	128	1.	.0	.0 * 3	1810	795	0.	.0	.0 * 6	01451462	0.	.0	.0
1	1040	129	1.	.0	.0 * 3	1815	796	0.	.0	.0 * 6	01501463	0.	.0	.0
1	1045	130	1.	.0	.0 * 3	1820	797	0.	.0	.0 * 6	01551464	0.	.0	.0
1	1050	131	0.	.0	.0 * 3	1825	798	0.	.0	.0 * 6	02001465	0.	.0	.0
1	1055	132	0.	.0	.0 * 3	1830	799	0.	.0	.0 * 6	02051466	0.	.0	.0
1	1100	133	0.	.0	.0 * 3	1835	800	0.	.0	.0 * 6	02101467	0.	.0	.0
1	1105	134	0.	.0	.0 * 3	1840	801	0.	.0	.0 * 6	02151468	0.	.0	.0
1	1110	135	0.	.0	.0 * 3	1845	802	0.	.0	.0 * 6	02201469	0.	.0	.0
1	1115	136	0.	.0	.0 * 3	1850	803	0.	.0	.0 * 6	02251470	0.	.0	.0
1	1120	137	0.	.0	.0 * 3	1855	804	0.	.0	.0 * 6	02301471	0.	.0	.0
1	1125	138	0.	.0	.0 * 3	1900	805	0.	.0	.0 * 6	02351472	0.	.0	.0
1	1130	139	0.	.0	.0 * 3	1905	806	0.	.0	.0 * 6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0 * 3	1910	807	0.	.0	.0 * 6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0 * 3	1915	808	0.	.0	.0 * 6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0 * 3	1920	809	0.	.0	.0 * 6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0 * 3	1925	810	0.	.0	.0 * 6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0 * 3	1930	811	0.	.0	.0 * 6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0 * 3	1935	812	0.	.0	.0 * 6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0 * 3	1940	813	0.	.0	.0 * 6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0 * 3	1945	814	0.	.0	.0 * 6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0 * 3	1950	815	0.	.0	.0 * 6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0 * 3	1955	816	0.	.0	.0 * 6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0 * 3	2000	817	0.	.0	.0 * 6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0 * 3	2005	818	0.	.0	.0 * 6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0 * 3	2010	819	0.	.0	.0 * 6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0 * 3	2015	820	0.	.0	.0 * 6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0 * 3	2020	821	0.	.0	.0 * 6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0 * 3	2025	822	0.	.0	.0 * 6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0 * 3	2030	823	0.	.0	.0 * 6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0 * 3	2035	824	0.	.0	.0 * 6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0 * 3	2040	825	0.	.0	.0 * 6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0 * 3	2045	826	0.	.0	.0 * 6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0 * 3	2050	827	0.	.0	.0 * 6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0 * 3	2055	828	0.	.0	.0 * 6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0 * 3	2100	829	0.	.0	.0 * 6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0 * 3	2105	830	0.	.0	.0 * 6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0 * 3	2110	831	0.	.0	.0 * 6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0 * 3	2115	832	0.	.0	.0 * 6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0 * 3	2120	833	0.	.0	.0 * 6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0 * 3	2125	834	0.	.0	.0 * 6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0 * 3	2130	835	0.	.0	.0 * 6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0 * 3	2135	836	0.	.0	.0 * 6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0 * 3	2140	837	0.	.0	.0 * 6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0 * 3	2145	838	0.	.0	.0 * 6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0 * 3	2150	839	0.	.0	.0 * 6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0 * 3	2155	840	0.	.0	.0 * 6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0 * 3	2200	841	0.	.0	.0 * 6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0 * 3	2205	842	0.	.0	.0 * 6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0 * 3	2210	843	0.	.0	.0 * 6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0 * 3	2215	844	0.	.0	.0 * 6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0 * 3	2220	845	0.	.0	.0 * 6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0 * 3	2225	846	0.	.0	.0 * 6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0 * 3	2230	847	0.	.0	.0 * 6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0 * 3	2235	848	0.	.0	.0 * 6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0 * 3	2240	849	0.	.0	.0 * 6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0 * 3	2245	850	0.	.0	.0 * 6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0 * 3	2250	851	0.	.0	.0 * 6	06251518	0.	.0	.0

1	1520	185	0.	.0	.0 *	3	2255	852	0.	.0	.0 *	6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 *	3	2300	853	0.	.0	.0 *	6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 *	3	2305	854	0.	.0	.0 *	6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 *	3	2310	855	0.	.0	.0 *	6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 *	3	2315	856	0.	.0	.0 *	6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 *	3	2320	857	0.	.0	.0 *	6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 *	3	2325	858	0.	.0	.0 *	6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 *	3	2330	859	0.	.0	.0 *	6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 *	3	2335	860	0.	.0	.0 *	6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 *	3	2340	861	0.	.0	.0 *	6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 *	3	2345	862	0.	.0	.0 *	6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0 *	3	2350	863	0.	.0	.0 *	6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0 *	3	2355	864	0.	.0	.0 *	6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 *	4	0000	865	0.	.0	.0 *	6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 *	4	0005	866	0.	.0	.0 *	6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 *	4	0010	867	0.	.0	.0 *	6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 *	4	0015	868	0.	.0	.0 *	6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 *	4	0020	869	0.	.0	.0 *	6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 *	4	0025	870	0.	.0	.0 *	6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 *	4	0030	871	0.	.0	.0 *	6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 *	4	0035	872	0.	.0	.0 *	6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 *	4	0040	873	0.	.0	.0 *	6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 *	4	0045	874	0.	.0	.0 *	6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0 *	4	0050	875	0.	.0	.0 *	6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 *	4	0055	876	0.	.0	.0 *	6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 *	4	0100	877	0.	.0	.0 *	6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 *	4	0105	878	0.	.0	.0 *	6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 *	4	0110	879	0.	.0	.0 *	6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 *	4	0115	880	0.	.0	.0 *	6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 *	4	0120	881	0.	.0	.0 *	6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 *	4	0125	882	0.	.0	.0 *	6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 *	4	0130	883	0.	.0	.0 *	6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 *	4	0135	884	0.	.0	.0 *	6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 *	4	0140	885	0.	.0	.0 *	6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 *	4	0145	886	0.	.0	.0 *	6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 *	4	0150	887	0.	.0	.0 *	6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 *	4	0155	888	0.	.0	.0 *	6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 *	4	0200	889	0.	.0	.0 *	6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 *	4	0205	890	0.	.0	.0 *	6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 *	4	0210	891	0.	.0	.0 *	6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 *	4	0215	892	0.	.0	.0 *	6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 *	4	0220	893	0.	.0	.0 *	6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 *	4	0225	894	0.	.0	.0 *	6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 *	4	0230	895	0.	.0	.0 *	6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 *	4	0235	896	0.	.0	.0 *	6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 *	4	0240	897	0.	.0	.0 *	6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 *	4	0245	898	0.	.0	.0 *	6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 *	4	0250	899	0.	.0	.0 *	6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 *	4	0255	900	0.	.0	.0 *	6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 *	4	0300	901	0.	.0	.0 *	6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 *	4	0305	902	0.	.0	.0 *	6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 *	4	0310	903	0.	.0	.0 *	6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 *	4	0315	904	0.	.0	.0 *	6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 *	4	0320	905	0.	.0	.0 *	6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 *	4	0325	906	0.	.0	.0 *	6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 *	4	0330	907	0.	.0	.0 *	6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 *	4	0335	908	0.	.0	.0 *	6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 *	4	0340	909	0.	.0	.0 *	6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 *	4	0345	910	0.	.0	.0 *	6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 *	4	0350	911	0.	.0	.0 *	6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 *	4	0355	912	0.	.0	.0 *	6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 *	4	0400	913	0.	.0	.0 *	6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 *	4	0405	914	0.	.0	.0 *	6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 *	4	0410	915	0.	.0	.0 *	6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 *	4	0415	916	0.	.0	.0 *	6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 *	4	0420	917	0.	.0	.0 *	6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 *	4	0425	918	0.	.0	.0 *	6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 *	4	0430	919	0.	.0	.0 *	6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 *	4	0435	920	0.	.0	.0 *	6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 *	4	0440	921	0.	.0	.0 *	6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 *	4	0445	922	0.	.0	.0 *	6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 *	4	0450	923	0.	.0	.0 *	6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 *	4	0455	924	0.	.0	.0 *	6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 *	4	0500	925	0.	.0	.0 *	6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 *	4	0505	926	0.	.0	.0 *	6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 *	4	0510	927	0.	.0	.0 *	6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 *	4	0515	928	0.	.0	.0 *	6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 *	4	0520	929	0.	.0	.0 *	6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 *	4	0525	930	0.	.0	.0 *	6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 *	4	0530	931	0.	.0	.0 *	6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 *	4	0535	932	0.	.0	.0 *	6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 *	4	0540	933	0.	.0	.0 *	6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 *	4	0545	934	0.	.0	.0 *	6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 *	4	0550	935	0.	.0	.0 *	6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 *	4	0555	936	0.	.0	.0 *	6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 *	4	0600	937	0.	.0	.0 *	6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 *	4	0605	938	0.	.0	.0 *	6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 *	4	0610	939	0.	.0	.0 *	6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 *	4	0615	940	0.	.0	.0 *	6	13501607	0.	.0	.0

1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045	298	0.	.0	.0 * 4	0820	965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050	299	0.	.0	.0 * 4	0825	966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055	300	0.	.0	.0 * 4	0830	967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100	301	0.	.0	.0 * 4	0835	968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105	302	0.	.0	.0 * 4	0840	969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110	303	0.	.0	.0 * 4	0845	970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115	304	0.	.0	.0 * 4	0850	971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120	305	0.	.0	.0 * 4	0855	972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125	306	0.	.0	.0 * 4	0900	973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130	307	0.	.0	.0 * 4	0905	974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135	308	0.	.0	.0 * 4	0910	975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140	309	0.	.0	.0 * 4	0915	976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145	310	0.	.0	.0 * 4	0920	977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150	311	0.	.0	.0 * 4	0925	978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155	312	0.	.0	.0 * 4	0930	979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200	313	0.	.0	.0 * 4	0935	980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205	314	0.	.0	.0 * 4	0940	981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210	315	0.	.0	.0 * 4	0945	982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215	316	0.	.0	.0 * 4	0950	983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220	317	0.	.0	.0 * 4	0955	984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225	318	0.	.0	.0 * 4	1000	985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230	319	0.	.0	.0 * 4	1005	986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235	320	0.	.0	.0 * 4	1010	987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240	321	0.	.0	.0 * 4	1015	988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245	322	0.	.0	.0 * 4	1020	989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250	323	0.	.0	.0 * 4	1025	990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255	324	0.	.0	.0 * 4	1030	991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300	325	0.	.0	.0 * 4	1035	992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305	326	0.	.0	.0 * 4	1040	993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310	327	0.	.0	.0 * 4	1045	994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315	328	0.	.0	.0 * 4	1050	995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320	329	0.	.0	.0 * 4	1055	996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325	330	0.	.0	.0 * 4	1100	997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330	331	0.	.0	.0 * 4	1105	998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335	332	0.	.0	.0 * 4	1110	999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340	333	0.	.0	.0 * 4	11151000		0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345	334	0.	.0	.0 * 4	11201001		0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350	335	0.	.0	.0 * 4	11251002		0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355	336	0.	.0	.0 * 4	11301003		0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400	337	0.	.0	.0 * 4	11351004		0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405	338	0.	.0	.0 * 4	11401005		0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410	339	0.	.0	.0 * 4	11451006		0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415	340	0.	.0	.0 * 4	11501007		0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420	341	0.	.0	.0 * 4	11551008		0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425	342	0.	.0	.0 * 4	12001009		0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430	343	0.	.0	.0 * 4	12051010		0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435	344	0.	.0	.0 * 4	12101011		0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440	345	0.	.0	.0 * 4	12151012		0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445	346	0.	.0	.0 * 4	12201013		0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450	347	0.	.0	.0 * 4	12251014		0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455	348	0.	.0	.0 * 4	12301015		0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500	349	0.	.0	.0 * 4	12351016		0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505	350	0.	.0	.0 * 4	12401017		0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510	351	0.	.0	.0 * 4	12451018		0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515	352	0.	.0	.0 * 4	12501019		0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520	353	0.	.0	.0 * 4	12551020		0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525	354	0.	.0	.0 * 4	13001021		0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530	355	0.	.0	.0 * 4	13051022		0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535	356	0.	.0	.0 * 4	13101023		0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540	357	0.	.0	.0 * 4	13151024		0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545	358	0.	.0	.0 * 4	13201025		0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550	359	0.	.0	.0 * 4	13251026		0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555	360	0.	.0	.0 * 4	13301027		0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600	361	0.	.0	.0 * 4	13351028		0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605	362	0.	.0	.0 * 4	13401029		0.	.0	.0 * 6	21151696	0.	.0	.0

2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905 398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910 399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915 400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920 401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925 402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930 403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935 404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940 405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945 406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950 407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955 408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000 409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005 410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010 411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015 412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020 413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025 414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030 415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035 416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040 417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045 418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050 419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055 420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100 421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105 422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110 423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115 424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120 425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125 426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130 427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135 428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140 429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145 430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150 431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155 432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200 433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205 434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210 435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215 436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220 437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225 438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230 439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235 440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240 441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245 442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250 443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255 444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300 445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305 446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310 447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315 448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320 449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325 450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330 451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0

2	1335	452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430	463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530	475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 * 5	01051166	0.	.0	.0 * 7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 * 5	01101167	0.	.0	.0 * 7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 * 5	01151168	0.	.0	.0 * 7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 * 5	01201169	0.	.0	.0 * 7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 * 5	01251170	0.	.0	.0 * 7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 * 5	01301171	0.	.0	.0 * 7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 * 5	01351172	0.	.0	.0 * 7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 * 5	01401173	0.	.0	.0 * 7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 * 5	01451174	0.	.0	.0 * 7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 * 5	01501175	0.	.0	.0 * 7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 * 5	01551176	0.	.0	.0 * 7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 * 5	02001177	0.	.0	.0 * 7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 * 5	02051178	0.	.0	.0 * 7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 * 5	02101179	0.	.0	.0 * 7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 * 5	02151180	0.	.0	.0 * 7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 * 5	02201181	0.	.0	.0 * 7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 * 5	02251182	0.	.0	.0 * 7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 * 5	02301183	0.	.0	.0 * 7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 * 5	02351184	0.	.0	.0 * 7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 * 5	02401185	0.	.0	.0 * 7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 * 5	02451186	0.	.0	.0 * 7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 * 5	02501187	0.	.0	.0 * 7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 * 5	02551188	0.	.0	.0 * 7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 * 5	03001189	0.	.0	.0 * 7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 * 5	03051190	0.	.0	.0 * 7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 * 5	03101191	0.	.0	.0 * 7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 * 5	03151192	0.	.0	.0 * 7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 * 5	03201193	0.	.0	.0 * 7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 * 5	03251194	0.	.0	.0 * 7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 * 5	03301195	0.	.0	.0 * 7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 * 5	03351196	0.	.0	.0 * 7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 * 5	03401197	0.	.0	.0 * 7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 * 5	03451198	0.	.0	.0 * 7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 * 5	03501199	0.	.0	.0 * 7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 * 5	03551200	0.	.0	.0 * 7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 * 5	04001201	0.	.0	.0 * 7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 * 5	04051202	0.	.0	.0 * 7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 * 5	04101203	0.	.0	.0 * 7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 * 5	04151204	0.	.0	.0 * 7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 * 5	04201205	0.	.0	.0 * 7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 * 5	04251206	0.	.0	.0 * 7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0

2	2100	541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0 * 5	09351268	0.	.0	.0 * 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0 * 5	09401269	0.	.0	.0 * 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0 * 5	09451270	0.	.0	.0 * 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0 * 5	09501271	0.	.0	.0 * 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0 * 5	09551272	0.	.0	.0 * 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0 * 5	10001273	0.	.0	.0 * 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0 * 5	10051274	0.	.0	.0 * 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0 * 5	10101275	0.	.0	.0 * 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0 * 5	10151276	0.	.0	.0 * 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0 * 5	10201277	0.	.0	.0 * 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0 * 5	10251278	0.	.0	.0 * 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0 * 5	10301279	0.	.0	.0 * 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0 * 5	10351280	0.	.0	.0 * 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0 * 5	10401281	0.	.0	.0 * 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0 * 5	10451282	0.	.0	.0 * 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0 * 5	10501283	0.	.0	.0 * 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0 * 5	10551284	0.	.0	.0 * 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0 * 5	11001285	0.	.0	.0 * 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0 * 5	11051286	0.	.0	.0 * 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0 * 5	11101287	0.	.0	.0 * 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0 * 5	11151288	0.	.0	.0 * 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0 * 5	11201289	0.	.0	.0 * 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0 * 5	11251290	0.	.0	.0 * 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0 * 5	11301291	0.	.0	.0 * 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0 * 5	11351292	0.	.0	.0 * 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0 * 5	11401293	0.	.0	.0 * 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0 * 5	11451294	0.	.0	.0 * 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0 * 5	11501295	0.	.0	.0 * 7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0 * 5	11551296	0.	.0	.0 * 7	19301963	0.	.0	.0

3	0425	630	0.	.0	.0	5	12001297	0.	.0	.0	7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0	5	12051298	0.	.0	.0	7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0	5	12101299	0.	.0	.0	7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0	5	12151300	0.	.0	.0	7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0	5	12201301	0.	.0	.0	7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0	5	12251302	0.	.0	.0	7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0	5	12301303	0.	.0	.0	7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0	5	12351304	0.	.0	.0	7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0	5	12401305	0.	.0	.0	7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0	5	12451306	0.	.0	.0	7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0	5	12501307	0.	.0	.0	7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0	5	12551308	0.	.0	.0	7	20301975	0.	.0	.0
3	0525	642	0.	.0	.0	5	13001309	0.	.0	.0	7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0	5	13051310	0.	.0	.0	7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0	5	13101311	0.	.0	.0	7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0	5	13151312	0.	.0	.0	7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0	5	13201313	0.	.0	.0	7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0	5	13251314	0.	.0	.0	7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0	5	13301315	0.	.0	.0	7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0	5	13351316	0.	.0	.0	7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0	5	13401317	0.	.0	.0	7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0	5	13451318	0.	.0	.0	7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0	5	13501319	0.	.0	.0	7	21251986	0.	.0	.0
3	0620	653	0.	.0	.0	5	13551320	0.	.0	.0	7	21301987	0.	.0	.0
3	0625	654	0.	.0	.0	5	14001321	0.	.0	.0	7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0	5	14051322	0.	.0	.0	7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0	5	14101323	0.	.0	.0	7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0	5	14151324	0.	.0	.0	7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0	5	14201325	0.	.0	.0	7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0	5	14251326	0.	.0	.0	7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0	5	14301327	0.	.0	.0	7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0	5	14351328	0.	.0	.0	7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0	5	14401329	0.	.0	.0	7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0	5	14451330	0.	.0	.0	7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0	5	14501331	0.	.0	.0	7	22251998	0.	.0	.0
3	0720	665	0.	.0	.0	5	14551332	0.	.0	.0	7	22301999	0.	.0	.0
3	0725	666	0.	.0	.0	5	15001333	0.	.0	.0	7	22352000	0.	.0	.0
3	0730	667	0.	.0	.0	5	15051334	0.	.0	.0					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
(CFS)	(HR)				
	(CFS)				
323.	4.25	122.	31.	10.	4.
	(INCHES)	.516	.520	.520	.520
	(AC-FT)	60.	61.	61.	61.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
(AC-FT)	(HR)				
22.	4.25	8.	2.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
(FEET)	(HR)				
1.55	4.25	.58	.15	.05	.02

CUMULATIVE AREA = 2.19 SQ MI

HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .98

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	3	0735		668	0.	.0	.0	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	3	0740		669	0.	.0	.0	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	3	0745		670	0.	.0	.0	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	3	0750		671	0.	.0	.0	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	3	0755		672	0.	.0	.0	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	3	0800		673	0.	.0	.0	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	3	0805		674	0.	.0	.0	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	3	0810		675	0.	.0	.0	5	15451342			0.	.0	.0
1	0040		9	0.	.0	.0	3	0815		676	0.	.0	.0	5	15501343			0.	.0	.0
1	0045		10	0.	.0	.0	3	0820		677	0.	.0	.0	5	15551344			0.	.0	.0
1	0050		11	0.	.0	.0	3	0825		678	0.	.0	.0	5	16001345			0.	.0	.0
1	0055		12	0.	.0	.0	3	0830		679	0.	.0	.0	5	16051346			0.	.0	.0
1	0100		13	0.	.0	.0	3	0835		680	0.	.0	.0	5	16101347			0.	.0	.0
1	0105		14	0.	.0	.0	3	0840		681	0.	.0	.0	5	16151348			0.	.0	.0
1	0110		15	0.	.0	.0	3	0845		682	0.	.0	.0	5	16201349			0.	.0	.0
1	0115		16	0.	.0	.0	3	0850		683	0.	.0	.0	5	16251350			0.	.0	.0
1	0120		17	0.	.0	.0	3	0855		684	0.	.0	.0	5	16301351			0.	.0	.0
1	0125		18	0.	.0	.0	3	0900		685	0.	.0	.0	5	16351352			0.	.0	.0

1	0130	19	0.	.0	.0	*	3	0905	686	0.	.0	.0	*	5	16401353	0.	.0	.0
1	0135	20	0.	.0	.0	*	3	0910	687	0.	.0	.0	*	5	16451354	0.	.0	.0
1	0140	21	0.	.0	.0	*	3	0915	688	0.	.0	.0	*	5	16501355	0.	.0	.0
1	0145	22	0.	.0	.0	*	3	0920	689	0.	.0	.0	*	5	16551356	0.	.0	.0
1	0150	23	0.	.0	.0	*	3	0925	690	0.	.0	.0	*	5	17001357	0.	.0	.0
1	0155	24	0.	.0	.0	*	3	0930	691	0.	.0	.0	*	5	17051358	0.	.0	.0
1	0200	25	0.	.0	.0	*	3	0935	692	0.	.0	.0	*	5	17101359	0.	.0	.0
1	0205	26	0.	.0	.0	*	3	0940	693	0.	.0	.0	*	5	17151360	0.	.0	.0
1	0210	27	1.	.0	.0	*	3	0945	694	0.	.0	.0	*	5	17201361	0.	.0	.0
1	0215	28	1.	.1	.0	*	3	0950	695	0.	.0	.0	*	5	17251362	0.	.0	.0
1	0220	29	1.	.1	.0	*	3	0955	696	0.	.0	.0	*	5	17301363	0.	.0	.0
1	0225	30	1.	.1	.0	*	3	1000	697	0.	.0	.0	*	5	17351364	0.	.0	.0
1	0230	31	2.	.1	.0	*	3	1005	698	0.	.0	.0	*	5	17401365	0.	.0	.0
1	0235	32	2.	.2	.0	*	3	1010	699	0.	.0	.0	*	5	17451366	0.	.0	.0
1	0240	33	3.	.2	.0	*	3	1015	700	0.	.0	.0	*	5	17501367	0.	.0	.0
1	0245	34	4.	.3	.0	*	3	1020	701	0.	.0	.0	*	5	17551368	0.	.0	.0
1	0250	35	5.	.3	.0	*	3	1025	702	0.	.0	.0	*	5	18001369	0.	.0	.0
1	0255	36	6.	.4	.0	*	3	1030	703	0.	.0	.0	*	5	18051370	0.	.0	.0
1	0300	37	6.	.4	.0	*	3	1035	704	0.	.0	.0	*	5	18101371	0.	.0	.0
1	0305	38	7.	.5	.0	*	3	1040	705	0.	.0	.0	*	5	18151372	0.	.0	.0
1	0310	39	8.	.6	.0	*	3	1045	706	0.	.0	.0	*	5	18201373	0.	.0	.0
1	0315	40	10.	.7	.0	*	3	1050	707	0.	.0	.0	*	5	18251374	0.	.0	.0
1	0320	41	13.	.8	.1	*	3	1055	708	0.	.0	.0	*	5	18301375	0.	.0	.0
1	0325	42	18.	1.2	.1	*	3	1100	709	0.	.0	.0	*	5	18351376	0.	.0	.0
1	0330	43	30.	2.0	.1	*	3	1105	710	0.	.0	.0	*	5	18401377	0.	.0	.0
1	0335	44	54.	3.6	.3	*	3	1110	711	0.	.0	.0	*	5	18451378	0.	.0	.0
1	0340	45	92.	6.2	.4	*	3	1115	712	0.	.0	.0	*	5	18501379	0.	.0	.0
1	0345	46	140.	9.4	.7	*	3	1120	713	0.	.0	.0	*	5	18551380	0.	.0	.0
1	0350	47	189.	12.7	.9	*	3	1125	714	0.	.0	.0	*	5	19001381	0.	.0	.0
1	0355	48	232.	15.6	1.1	*	3	1130	715	0.	.0	.0	*	5	19051382	0.	.0	.0
1	0400	49	265.	17.8	1.3	*	3	1135	716	0.	.0	.0	*	5	19101383	0.	.0	.0
1	0405	50	288.	19.3	1.4	*	3	1140	717	0.	.0	.0	*	5	19151384	0.	.0	.0
1	0410	51	302.	20.2	1.4	*	3	1145	718	0.	.0	.0	*	5	19201385	0.	.0	.0
1	0415	52	308.	20.6	1.5	*	3	1150	719	0.	.0	.0	*	5	19251386	0.	.0	.0
1	0420	53	307.	20.6	1.5	*	3	1155	720	0.	.0	.0	*	5	19301387	0.	.0	.0
1	0425	54	302.	20.3	1.4	*	3	1200	721	0.	.0	.0	*	5	19351388	0.	.0	.0
1	0430	55	294.	19.7	1.4	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1	0435	56	284.	19.1	1.4	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1	0440	57	275.	18.5	1.3	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1	0445	58	268.	18.0	1.3	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1	0450	59	264.	17.7	1.3	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1	0455	60	260.	17.4	1.2	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1	0500	61	256.	17.2	1.2	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1	0505	62	253.	17.0	1.2	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1	0510	63	249.	16.7	1.2	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1	0515	64	243.	16.3	1.2	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1	0520	65	236.	15.8	1.1	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1	0525	66	226.	15.1	1.1	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	214.	14.4	1.0	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	202.	13.6	1.0	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	190.	12.7	.9	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	177.	11.9	.8	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	165.	11.1	.8	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	153.	10.3	.7	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	142.	9.5	.7	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	131.	8.8	.6	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	122.	8.2	.6	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	112.	7.5	.5	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	103.	6.9	.5	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	95.	6.4	.5	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	87.	5.8	.4	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	80.	5.3	.4	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	73.	4.9	.3	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	66.	4.4	.3	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	60.	4.0	.3	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	55.	3.7	.3	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	50.	3.3	.2	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	45.	3.0	.2	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	41.	2.7	.2	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	37.	2.5	.2	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	34.	2.2	.2	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	30.	2.0	.1	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	27.	1.8	.1	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	25.	1.7	.1	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	22.	1.5	.1	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	20.	1.4	.1	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1	0750	95	18.	1.2	.1	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0
1	0755	96	17.	1.1	.1	*	3	1530	763	0.	.0	.0	*	5	23051430	0.	.0	.0
1	0800	97	15.	1.0	.1	*	3	1535	764	0.	.0	.0	*	5	23101431	0.	.0	.0
1	0805	98	13.	.9	.1	*	3	1540	765	0.	.0	.0	*	5	23151432	0.	.0	.0
1	0810	99	12.	.8	.1	*	3	1545	766	0.	.0	.0	*	5	23201433	0.	.0	.0
1	0815	100	11.	.7	.1	*	3	1550	767	0.	.0	.0	*	5	23251434	0.	.0	.0
1	0820	101	10.	.7	.0	*	3	1555	768	0.	.0	.0	*	5	23301435	0.	.0	.0
1	0825	102	9.	.6	.0	*	3	1600	769	0.	.0	.0	*	5	23351436	0.	.0	.0
1	0830	103	8.	.5	.0	*	3	1605	770	0.	.0	.0	*	5	23401437	0.	.0	.0
1	0835	104	7.	.5	.0	*	3	1610	771	0.	.0	.0	*	5	23451438	0.	.0	.0
1	0840	105	7.	.4	.0	*	3	1615	772	0.	.0	.0	*	5	23501439	0.	.0	.0
1	0845	106	6.	.4	.0	*	3	1620	773	0.	.0	.0	*	5	23551440	0.	.0	.0
1	0850	107	5.	.4	.0	*	3	1625	774	0.	.0	.0	*	6	00001441	0.	.0	.0

1	0855	108	5.	.3	.0 *	3	1630	775	0.	.0	.0 *	6	00051442	0.	.0	.0
1	0900	109	4.	.3	.0 *	3	1635	776	0.	.0	.0 *	6	00101443	0.	.0	.0
1	0905	110	4.	.3	.0 *	3	1640	777	0.	.0	.0 *	6	00151444	0.	.0	.0
1	0910	111	4.	.2	.0 *	3	1645	778	0.	.0	.0 *	6	00201445	0.	.0	.0
1	0915	112	3.	.2	.0 *	3	1650	779	0.	.0	.0 *	6	00251446	0.	.0	.0
1	0920	113	3.	.2	.0 *	3	1655	780	0.	.0	.0 *	6	00301447	0.	.0	.0
1	0925	114	3.	.2	.0 *	3	1700	781	0.	.0	.0 *	6	00351448	0.	.0	.0
1	0930	115	2.	.2	.0 *	3	1705	782	0.	.0	.0 *	6	00401449	0.	.0	.0
1	0935	116	2.	.1	.0 *	3	1710	783	0.	.0	.0 *	6	00451450	0.	.0	.0
1	0940	117	2.	.1	.0 *	3	1715	784	0.	.0	.0 *	6	00501451	0.	.0	.0
1	0945	118	2.	.1	.0 *	3	1720	785	0.	.0	.0 *	6	00551452	0.	.0	.0
1	0950	119	2.	.1	.0 *	3	1725	786	0.	.0	.0 *	6	01001453	0.	.0	.0
1	0955	120	1.	.1	.0 *	3	1730	787	0.	.0	.0 *	6	01051454	0.	.0	.0
1	1000	121	1.	.1	.0 *	3	1735	788	0.	.0	.0 *	6	01101455	0.	.0	.0
1	1005	122	1.	.1	.0 *	3	1740	789	0.	.0	.0 *	6	01151456	0.	.0	.0
1	1010	123	1.	.1	.0 *	3	1745	790	0.	.0	.0 *	6	01201457	0.	.0	.0
1	1015	124	1.	.1	.0 *	3	1750	791	0.	.0	.0 *	6	01251458	0.	.0	.0
1	1020	125	1.	.1	.0 *	3	1755	792	0.	.0	.0 *	6	01301459	0.	.0	.0
1	1025	126	1.	.1	.0 *	3	1800	793	0.	.0	.0 *	6	01351460	0.	.0	.0
1	1030	127	1.	.0	.0 *	3	1805	794	0.	.0	.0 *	6	01401461	0.	.0	.0
1	1035	128	1.	.0	.0 *	3	1810	795	0.	.0	.0 *	6	01451462	0.	.0	.0
1	1040	129	1.	.0	.0 *	3	1815	796	0.	.0	.0 *	6	01501463	0.	.0	.0
1	1045	130	1.	.0	.0 *	3	1820	797	0.	.0	.0 *	6	01551464	0.	.0	.0
1	1050	131	0.	.0	.0 *	3	1825	798	0.	.0	.0 *	6	02001465	0.	.0	.0
1	1055	132	0.	.0	.0 *	3	1830	799	0.	.0	.0 *	6	02051466	0.	.0	.0
1	1100	133	0.	.0	.0 *	3	1835	800	0.	.0	.0 *	6	02101467	0.	.0	.0
1	1105	134	0.	.0	.0 *	3	1840	801	0.	.0	.0 *	6	02151468	0.	.0	.0
1	1110	135	0.	.0	.0 *	3	1845	802	0.	.0	.0 *	6	02201469	0.	.0	.0
1	1115	136	0.	.0	.0 *	3	1850	803	0.	.0	.0 *	6	02251470	0.	.0	.0
1	1120	137	0.	.0	.0 *	3	1855	804	0.	.0	.0 *	6	02301471	0.	.0	.0
1	1125	138	0.	.0	.0 *	3	1900	805	0.	.0	.0 *	6	02351472	0.	.0	.0
1	1130	139	0.	.0	.0 *	3	1905	806	0.	.0	.0 *	6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0 *	3	1910	807	0.	.0	.0 *	6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0 *	3	1915	808	0.	.0	.0 *	6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0 *	3	1920	809	0.	.0	.0 *	6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0 *	3	1925	810	0.	.0	.0 *	6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0 *	3	1930	811	0.	.0	.0 *	6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0 *	3	1935	812	0.	.0	.0 *	6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0 *	3	1940	813	0.	.0	.0 *	6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0 *	3	1945	814	0.	.0	.0 *	6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0 *	3	1950	815	0.	.0	.0 *	6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0 *	3	1955	816	0.	.0	.0 *	6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0 *	3	2000	817	0.	.0	.0 *	6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0 *	3	2005	818	0.	.0	.0 *	6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0 *	3	2010	819	0.	.0	.0 *	6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0 *	3	2015	820	0.	.0	.0 *	6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0 *	3	2020	821	0.	.0	.0 *	6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0 *	3	2025	822	0.	.0	.0 *	6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0 *	3	2030	823	0.	.0	.0 *	6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0 *	3	2035	824	0.	.0	.0 *	6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0 *	3	2040	825	0.	.0	.0 *	6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0 *	3	2045	826	0.	.0	.0 *	6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0 *	3	2050	827	0.	.0	.0 *	6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0 *	3	2055	828	0.	.0	.0 *	6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0 *	3	2100	829	0.	.0	.0 *	6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0 *	3	2105	830	0.	.0	.0 *	6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0 *	3	2110	831	0.	.0	.0 *	6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0 *	3	2115	832	0.	.0	.0 *	6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0 *	3	2120	833	0.	.0	.0 *	6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0 *	3	2125	834	0.	.0	.0 *	6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0 *	3	2130	835	0.	.0	.0 *	6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0 *	3	2135	836	0.	.0	.0 *	6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0 *	3	2140	837	0.	.0	.0 *	6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0 *	3	2145	838	0.	.0	.0 *	6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0 *	3	2150	839	0.	.0	.0 *	6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0 *	3	2155	840	0.	.0	.0 *	6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0 *	3	2200	841	0.	.0	.0 *	6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0 *	3	2205	842	0.	.0	.0 *	6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0 *	3	2210	843	0.	.0	.0 *	6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0 *	3	2215	844	0.	.0	.0 *	6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0 *	3	2220	845	0.	.0	.0 *	6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0 *	3	2225	846	0.	.0	.0 *	6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0 *	3	2230	847	0.	.0	.0 *	6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0 *	3	2235	848	0.	.0	.0 *	6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0 *	3	2240	849	0.	.0	.0 *	6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0 *	3	2245	850	0.	.0	.0 *	6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0 *	3	2250	851	0.	.0	.0 *	6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0 *	3	2255	852	0.	.0	.0 *	6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 *	3	2300	853	0.	.0	.0 *	6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 *	3	2305	854	0.	.0	.0 *	6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 *	3	2310	855	0.	.0	.0 *	6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 *	3	2315	856	0.	.0	.0 *	6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 *	3	2320	857	0.	.0	.0 *	6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 *	3	2325	858	0.	.0	.0 *	6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 *	3	2330	859	0.	.0	.0 *	6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 *	3	2335	860	0.	.0	.0 *	6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 *	3	2340	861	0.	.0	.0 *	6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 *	3	2345	862	0.	.0	.0 *	6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0 *	3	2350	863	0.	.0	.0 *	6	07251530	0.	.0	.0

1	1620	197	0.	.0	.0 * 3	2355	864	0.	.0	.0 * 6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 * 4	0000	865	0.	.0	.0 * 6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 * 4	0005	866	0.	.0	.0 * 6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 * 4	0010	867	0.	.0	.0 * 6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 * 4	0015	868	0.	.0	.0 * 6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 * 4	0020	869	0.	.0	.0 * 6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 * 4	0025	870	0.	.0	.0 * 6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 * 4	0030	871	0.	.0	.0 * 6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 * 4	0035	872	0.	.0	.0 * 6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 * 4	0040	873	0.	.0	.0 * 6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 * 4	0045	874	0.	.0	.0 * 6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0 * 4	0050	875	0.	.0	.0 * 6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 * 4	0055	876	0.	.0	.0 * 6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 * 4	0100	877	0.	.0	.0 * 6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 * 4	0105	878	0.	.0	.0 * 6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 * 4	0110	879	0.	.0	.0 * 6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 * 4	0115	880	0.	.0	.0 * 6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 * 4	0120	881	0.	.0	.0 * 6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 * 4	0125	882	0.	.0	.0 * 6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 * 4	0130	883	0.	.0	.0 * 6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 * 4	0135	884	0.	.0	.0 * 6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 * 4	0140	885	0.	.0	.0 * 6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 * 4	0145	886	0.	.0	.0 * 6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 * 4	0150	887	0.	.0	.0 * 6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 * 4	0155	888	0.	.0	.0 * 6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 * 4	0200	889	0.	.0	.0 * 6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 * 4	0205	890	0.	.0	.0 * 6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 * 4	0210	891	0.	.0	.0 * 6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 * 4	0215	892	0.	.0	.0 * 6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 * 4	0220	893	0.	.0	.0 * 6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 * 4	0225	894	0.	.0	.0 * 6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 * 4	0230	895	0.	.0	.0 * 6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 * 4	0235	896	0.	.0	.0 * 6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 * 4	0240	897	0.	.0	.0 * 6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 * 4	0245	898	0.	.0	.0 * 6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 * 4	0250	899	0.	.0	.0 * 6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 * 4	0255	900	0.	.0	.0 * 6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 * 4	0300	901	0.	.0	.0 * 6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 * 4	0305	902	0.	.0	.0 * 6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 * 4	0310	903	0.	.0	.0 * 6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 * 4	0315	904	0.	.0	.0 * 6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 * 4	0320	905	0.	.0	.0 * 6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 * 4	0325	906	0.	.0	.0 * 6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 * 4	0330	907	0.	.0	.0 * 6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 * 4	0335	908	0.	.0	.0 * 6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 * 4	0340	909	0.	.0	.0 * 6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 * 4	0345	910	0.	.0	.0 * 6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0

1	2345 286	0.	.0	.0 * 4	0720 953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350 287	0.	.0	.0 * 4	0725 954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355 288	0.	.0	.0 * 4	0730 955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000 289	0.	.0	.0 * 4	0735 956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005 290	0.	.0	.0 * 4	0740 957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010 291	0.	.0	.0 * 4	0745 958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015 292	0.	.0	.0 * 4	0750 959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020 293	0.	.0	.0 * 4	0755 960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025 294	0.	.0	.0 * 4	0800 961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030 295	0.	.0	.0 * 4	0805 962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035 296	0.	.0	.0 * 4	0810 963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040 297	0.	.0	.0 * 4	0815 964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045 298	0.	.0	.0 * 4	0820 965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050 299	0.	.0	.0 * 4	0825 966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055 300	0.	.0	.0 * 4	0830 967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100 301	0.	.0	.0 * 4	0835 968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105 302	0.	.0	.0 * 4	0840 969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110 303	0.	.0	.0 * 4	0845 970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115 304	0.	.0	.0 * 4	0850 971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120 305	0.	.0	.0 * 4	0855 972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125 306	0.	.0	.0 * 4	0900 973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130 307	0.	.0	.0 * 4	0905 974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135 308	0.	.0	.0 * 4	0910 975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140 309	0.	.0	.0 * 4	0915 976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145 310	0.	.0	.0 * 4	0920 977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150 311	0.	.0	.0 * 4	0925 978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155 312	0.	.0	.0 * 4	0930 979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200 313	0.	.0	.0 * 4	0935 980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205 314	0.	.0	.0 * 4	0940 981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210 315	0.	.0	.0 * 4	0945 982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215 316	0.	.0	.0 * 4	0950 983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220 317	0.	.0	.0 * 4	0955 984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225 318	0.	.0	.0 * 4	1000 985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230 319	0.	.0	.0 * 4	1005 986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235 320	0.	.0	.0 * 4	1010 987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240 321	0.	.0	.0 * 4	1015 988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245 322	0.	.0	.0 * 4	1020 989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250 323	0.	.0	.0 * 4	1025 990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255 324	0.	.0	.0 * 4	1030 991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300 325	0.	.0	.0 * 4	1035 992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305 326	0.	.0	.0 * 4	1040 993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310 327	0.	.0	.0 * 4	1045 994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315 328	0.	.0	.0 * 4	1050 995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320 329	0.	.0	.0 * 4	1055 996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325 330	0.	.0	.0 * 4	1100 997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330 331	0.	.0	.0 * 4	1105 998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335 332	0.	.0	.0 * 4	1110 999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0

2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905 398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910 399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915 400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920 401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925 402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930 403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935 404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940 405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945 406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950 407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955 408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000 409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005 410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010 411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015 412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020 413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025 414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030 415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035 416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040 417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045 418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050 419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055 420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100 421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105 422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110 423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115 424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120 425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125 426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130 427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135 428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140 429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145 430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150 431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155 432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200 433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205 434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210 435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215 436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220 437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225 438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230 439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235 440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240 441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245 442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250 443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255 444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300 445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305 446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310 447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315 448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320 449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325 450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330 451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335 452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340 453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345 454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350 455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355 456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400 457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405 458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410 459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415 460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420 461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425 462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430 463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0

2	1435 464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440 465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445 466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450 467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455 468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500 469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505 470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510 471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515 472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520 473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525 474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530 475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535 476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540 477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545 478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550 479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555 480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600 481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605 482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610 483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615 484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620 485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625 486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630 487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0
2	1635 488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640 489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645 490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650 491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655 492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700 493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705 494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710 495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715 496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720 497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725 498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0
2	1730 499	0.	.0	.0 * 5	01051166	0.	.0	.0 * 7	08401833	0.	.0	.0
2	1735 500	0.	.0	.0 * 5	01101167	0.	.0	.0 * 7	08451834	0.	.0	.0
2	1740 501	0.	.0	.0 * 5	01151168	0.	.0	.0 * 7	08501835	0.	.0	.0
2	1745 502	0.	.0	.0 * 5	01201169	0.	.0	.0 * 7	08551836	0.	.0	.0
2	1750 503	0.	.0	.0 * 5	01251170	0.	.0	.0 * 7	09001837	0.	.0	.0
2	1755 504	0.	.0	.0 * 5	01301171	0.	.0	.0 * 7	09051838	0.	.0	.0
2	1800 505	0.	.0	.0 * 5	01351172	0.	.0	.0 * 7	09101839	0.	.0	.0
2	1805 506	0.	.0	.0 * 5	01401173	0.	.0	.0 * 7	09151840	0.	.0	.0
2	1810 507	0.	.0	.0 * 5	01451174	0.	.0	.0 * 7	09201841	0.	.0	.0
2	1815 508	0.	.0	.0 * 5	01501175	0.	.0	.0 * 7	09251842	0.	.0	.0
2	1820 509	0.	.0	.0 * 5	01551176	0.	.0	.0 * 7	09301843	0.	.0	.0
2	1825 510	0.	.0	.0 * 5	02001177	0.	.0	.0 * 7	09351844	0.	.0	.0
2	1830 511	0.	.0	.0 * 5	02051178	0.	.0	.0 * 7	09401845	0.	.0	.0
2	1835 512	0.	.0	.0 * 5	02101179	0.	.0	.0 * 7	09451846	0.	.0	.0
2	1840 513	0.	.0	.0 * 5	02151180	0.	.0	.0 * 7	09501847	0.	.0	.0
2	1845 514	0.	.0	.0 * 5	02201181	0.	.0	.0 * 7	09551848	0.	.0	.0
2	1850 515	0.	.0	.0 * 5	02251182	0.	.0	.0 * 7	10001849	0.	.0	.0
2	1855 516	0.	.0	.0 * 5	02301183	0.	.0	.0 * 7	10051850	0.	.0	.0
2	1900 517	0.	.0	.0 * 5	02351184	0.	.0	.0 * 7	10101851	0.	.0	.0
2	1905 518	0.	.0	.0 * 5	02401185	0.	.0	.0 * 7	10151852	0.	.0	.0
2	1910 519	0.	.0	.0 * 5	02451186	0.	.0	.0 * 7	10201853	0.	.0	.0
2	1915 520	0.	.0	.0 * 5	02501187	0.	.0	.0 * 7	10251854	0.	.0	.0
2	1920 521	0.	.0	.0 * 5	02551188	0.	.0	.0 * 7	10301855	0.	.0	.0
2	1925 522	0.	.0	.0 * 5	03001189	0.	.0	.0 * 7	10351856	0.	.0	.0
2	1930 523	0.	.0	.0 * 5	03051190	0.	.0	.0 * 7	10401857	0.	.0	.0
2	1935 524	0.	.0	.0 * 5	03101191	0.	.0	.0 * 7	10451858	0.	.0	.0
2	1940 525	0.	.0	.0 * 5	03151192	0.	.0	.0 * 7	10501859	0.	.0	.0
2	1945 526	0.	.0	.0 * 5	03201193	0.	.0	.0 * 7	10551860	0.	.0	.0
2	1950 527	0.	.0	.0 * 5	03251194	0.	.0	.0 * 7	11001861	0.	.0	.0
2	1955 528	0.	.0	.0 * 5	03301195	0.	.0	.0 * 7	11051862	0.	.0	.0
2	2000 529	0.	.0	.0 * 5	03351196	0.	.0	.0 * 7	11101863	0.	.0	.0
2	2005 530	0.	.0	.0 * 5	03401197	0.	.0	.0 * 7	11151864	0.	.0	.0
2	2010 531	0.	.0	.0 * 5	03451198	0.	.0	.0 * 7	11201865	0.	.0	.0
2	2015 532	0.	.0	.0 * 5	03501199	0.	.0	.0 * 7	11251866	0.	.0	.0
2	2020 533	0.	.0	.0 * 5	03551200	0.	.0	.0 * 7	11301867	0.	.0	.0
2	2025 534	0.	.0	.0 * 5	04001201	0.	.0	.0 * 7	11351868	0.	.0	.0
2	2030 535	0.	.0	.0 * 5	04051202	0.	.0	.0 * 7	11401869	0.	.0	.0
2	2035 536	0.	.0	.0 * 5	04101203	0.	.0	.0 * 7	11451870	0.	.0	.0
2	2040 537	0.	.0	.0 * 5	04151204	0.	.0	.0 * 7	11501871	0.	.0	.0
2	2045 538	0.	.0	.0 * 5	04201205	0.	.0	.0 * 7	11551872	0.	.0	.0
2	2050 539	0.	.0	.0 * 5	04251206	0.	.0	.0 * 7	12001873	0.	.0	.0
2	2055 540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0
2	2100 541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105 542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110 543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115 544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120 545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125 546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130 547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135 548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140 549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145 550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150 551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0
2	2155 552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0

2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0 * 5	09351268	0.	.0	.0 * 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0 * 5	09401269	0.	.0	.0 * 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0 * 5	09451270	0.	.0	.0 * 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0 * 5	09501271	0.	.0	.0 * 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0 * 5	09551272	0.	.0	.0 * 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0 * 5	10001273	0.	.0	.0 * 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0 * 5	10051274	0.	.0	.0 * 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0 * 5	10101275	0.	.0	.0 * 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0 * 5	10151276	0.	.0	.0 * 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0 * 5	10201277	0.	.0	.0 * 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0 * 5	10251278	0.	.0	.0 * 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0 * 5	10301279	0.	.0	.0 * 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0 * 5	10351280	0.	.0	.0 * 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0 * 5	10401281	0.	.0	.0 * 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0 * 5	10451282	0.	.0	.0 * 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0 * 5	10501283	0.	.0	.0 * 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0 * 5	10551284	0.	.0	.0 * 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0 * 5	11001285	0.	.0	.0 * 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0 * 5	11051286	0.	.0	.0 * 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0 * 5	11101287	0.	.0	.0 * 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0 * 5	11151288	0.	.0	.0 * 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0 * 5	11201289	0.	.0	.0 * 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0 * 5	11251290	0.	.0	.0 * 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0 * 5	11301291	0.	.0	.0 * 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0 * 5	11351292	0.	.0	.0 * 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0 * 5	11401293	0.	.0	.0 * 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0 * 5	11451294	0.	.0	.0 * 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0 * 5	11501295	0.	.0	.0 * 7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0 * 5	11551296	0.	.0	.0 * 7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0 * 5	12001297	0.	.0	.0 * 7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0 * 5	12051298	0.	.0	.0 * 7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0 * 5	12101299	0.	.0	.0 * 7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0 * 5	12151300	0.	.0	.0 * 7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0 * 5	12201301	0.	.0	.0 * 7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0 * 5	12251302	0.	.0	.0 * 7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0 * 5	12301303	0.	.0	.0 * 7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0 * 5	12351304	0.	.0	.0 * 7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0 * 5	12401305	0.	.0	.0 * 7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0 * 5	12451306	0.	.0	.0 * 7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0 * 5	12501307	0.	.0	.0 * 7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0 * 5	12551308	0.	.0	.0 * 7	20301975	0.	.0	.0

3	0525	642	0.	.0	.0	5	13001309	0.	.0	.0	7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0	5	13051310	0.	.0	.0	7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0	5	13101311	0.	.0	.0	7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0	5	13151312	0.	.0	.0	7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0	5	13201313	0.	.0	.0	7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0	5	13251314	0.	.0	.0	7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0	5	13301315	0.	.0	.0	7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0	5	13351316	0.	.0	.0	7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0	5	13401317	0.	.0	.0	7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0	5	13451318	0.	.0	.0	7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0	5	13501319	0.	.0	.0	7	21251986	0.	.0	.0
3	0620	653	0.	.0	.0	5	13551320	0.	.0	.0	7	21301987	0.	.0	.0
3	0625	654	0.	.0	.0	5	14001321	0.	.0	.0	7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0	5	14051322	0.	.0	.0	7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0	5	14101323	0.	.0	.0	7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0	5	14151324	0.	.0	.0	7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0	5	14201325	0.	.0	.0	7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0	5	14251326	0.	.0	.0	7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0	5	14301327	0.	.0	.0	7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0	5	14351328	0.	.0	.0	7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0	5	14401329	0.	.0	.0	7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0	5	14451330	0.	.0	.0	7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0	5	14501331	0.	.0	.0	7	22251998	0.	.0	.0
3	0720	665	0.	.0	.0	5	14551332	0.	.0	.0	7	22301999	0.	.0	.0
3	0725	666	0.	.0	.0	5	15001333	0.	.0	.0	7	22352000	0.	.0	.0
3	0730	667	0.	.0	.0	5	15051334	0.	.0	.0					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 308.	4.25	116.	29.	10.	4.
	(INCHES)	.494	.498	.498	.498
	(AC-FT)	58.	58.	58.	58.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
21.	4.25	8.	2.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
1.47	4.25	.56	.14	.05	.02

CUMULATIVE AREA = 2.19 SQ MI

HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .97

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	3	0735		668	0.	.0	.0	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	3	0740		669	0.	.0	.0	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	3	0745		670	0.	.0	.0	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	3	0750		671	0.	.0	.0	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	3	0755		672	0.	.0	.0	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	3	0800		673	0.	.0	.0	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	3	0805		674	0.	.0	.0	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	3	0810		675	0.	.0	.0	5	15451342			0.	.0	.0
1	0040		9	0.	.0	.0	3	0815		676	0.	.0	.0	5	15501343			0.	.0	.0
1	0045		10	0.	.0	.0	3	0820		677	0.	.0	.0	5	15551344			0.	.0	.0
1	0050		11	0.	.0	.0	3	0825		678	0.	.0	.0	5	16001345			0.	.0	.0
1	0055		12	0.	.0	.0	3	0830		679	0.	.0	.0	5	16051346			0.	.0	.0
1	0100		13	0.	.0	.0	3	0835		680	0.	.0	.0	5	16101347			0.	.0	.0
1	0105		14	0.	.0	.0	3	0840		681	0.	.0	.0	5	16151348			0.	.0	.0
1	0110		15	0.	.0	.0	3	0845		682	0.	.0	.0	5	16201349			0.	.0	.0
1	0115		16	0.	.0	.0	3	0850		683	0.	.0	.0	5	16251350			0.	.0	.0
1	0120		17	0.	.0	.0	3	0855		684	0.	.0	.0	5	16301351			0.	.0	.0
1	0125		18	0.	.0	.0	3	0900		685	0.	.0	.0	5	16351352			0.	.0	.0
1	0130		19	0.	.0	.0	3	0905		686	0.	.0	.0	5	16401353			0.	.0	.0
1	0135		20	0.	.0	.0	3	0910		687	0.	.0	.0	5	16451354			0.	.0	.0
1	0140		21	0.	.0	.0	3	0915		688	0.	.0	.0	5	16501355			0.	.0	.0
1	0145		22	0.	.0	.0	3	0920		689	0.	.0	.0	5	16551356			0.	.0	.0
1	0150		23	0.	.0	.0	3	0925		690	0.	.0	.0	5	17001357			0.	.0	.0
1	0155		24	0.	.0	.0	3	0930		691	0.	.0	.0	5	17051358			0.	.0	.0
1	0200		25	0.	.0	.0	3	0935		692	0.	.0	.0	5	17101359			0.	.0	.0
1	0205		26	0.	.0	.0	3	0940		693	0.	.0	.0	5	17151360			0.	.0	.0
1	0210		27	1.	.0	.0	3	0945		694	0.	.0	.0	5	17201361			0.	.0	.0
1	0215		28	1.	.0	.0	3	0950		695	0.	.0	.0	5	17251362			0.	.0	.0
1	0220		29	1.	.1	.0	3	0955		696	0.	.0	.0	5	17301363			0.	.0	.0
1	0225		30	1.	.1	.0	3	1000		697	0.	.0	.0	5	17351364			0.	.0	.0

1	0230	31	2.	.1	.0	*	3	1005	698	0.	.0	.0	*	5	17401365	0.	.0	.0
1	0235	32	2.	.1	.0	*	3	1010	699	0.	.0	.0	*	5	17451366	0.	.0	.0
1	0240	33	3.	.2	.0	*	3	1015	700	0.	.0	.0	*	5	17501367	0.	.0	.0
1	0245	34	4.	.2	.0	*	3	1020	701	0.	.0	.0	*	5	17551368	0.	.0	.0
1	0250	35	4.	.3	.0	*	3	1025	702	0.	.0	.0	*	5	18001369	0.	.0	.0
1	0255	36	5.	.4	.0	*	3	1030	703	0.	.0	.0	*	5	18051370	0.	.0	.0
1	0300	37	6.	.4	.0	*	3	1035	704	0.	.0	.0	*	5	18101371	0.	.0	.0
1	0305	38	7.	.5	.0	*	3	1040	705	0.	.0	.0	*	5	18151372	0.	.0	.0
1	0310	39	8.	.5	.0	*	3	1045	706	0.	.0	.0	*	5	18201373	0.	.0	.0
1	0315	40	9.	.6	.0	*	3	1050	707	0.	.0	.0	*	5	18251374	0.	.0	.0
1	0320	41	12.	.8	.1	*	3	1055	708	0.	.0	.0	*	5	18301375	0.	.0	.0
1	0325	42	17.	1.2	.1	*	3	1100	709	0.	.0	.0	*	5	18351376	0.	.0	.0
1	0330	43	29.	2.0	.1	*	3	1105	710	0.	.0	.0	*	5	18401377	0.	.0	.0
1	0335	44	53.	3.6	.3	*	3	1110	711	0.	.0	.0	*	5	18451378	0.	.0	.0
1	0340	45	90.	6.1	.4	*	3	1115	712	0.	.0	.0	*	5	18501379	0.	.0	.0
1	0345	46	138.	9.2	.7	*	3	1120	713	0.	.0	.0	*	5	18551380	0.	.0	.0
1	0350	47	186.	12.5	.9	*	3	1125	714	0.	.0	.0	*	5	19001381	0.	.0	.0
1	0355	48	228.	15.3	1.1	*	3	1130	715	0.	.0	.0	*	5	19051382	0.	.0	.0
1	0400	49	260.	17.5	1.2	*	3	1135	716	0.	.0	.0	*	5	19101383	0.	.0	.0
1	0405	50	283.	19.0	1.4	*	3	1140	717	0.	.0	.0	*	5	19151384	0.	.0	.0
1	0410	51	296.	19.9	1.4	*	3	1145	718	0.	.0	.0	*	5	19201385	0.	.0	.0
1	0415	52	302.	20.3	1.4	*	3	1150	719	0.	.0	.0	*	5	19251386	0.	.0	.0
1	0420	53	302.	20.3	1.4	*	3	1155	720	0.	.0	.0	*	5	19301387	0.	.0	.0
1	0425	54	297.	19.9	1.4	*	3	1200	721	0.	.0	.0	*	5	19351388	0.	.0	.0
1	0430	55	289.	19.4	1.4	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1	0435	56	279.	18.7	1.3	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1	0440	57	270.	18.1	1.3	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1	0445	58	263.	17.7	1.3	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1	0450	59	259.	17.3	1.2	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1	0455	60	255.	17.1	1.2	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1	0500	61	252.	16.9	1.2	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1	0505	62	249.	16.7	1.2	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1	0510	63	245.	16.4	1.2	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1	0515	64	239.	16.0	1.1	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1	0520	65	231.	15.5	1.1	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1	0525	66	222.	14.9	1.1	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	211.	14.1	1.0	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	199.	13.3	1.0	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	187.	12.5	.9	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	174.	11.7	.8	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	162.	10.9	.8	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	151.	10.1	.7	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	140.	9.4	.7	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	129.	8.7	.6	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	119.	8.0	.6	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	110.	7.4	.5	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	102.	6.8	.5	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	93.	6.3	.4	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	86.	5.7	.4	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	78.	5.3	.4	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	71.	4.8	.3	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	65.	4.4	.3	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	59.	4.0	.3	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	54.	3.6	.3	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	49.	3.3	.2	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	44.	3.0	.2	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	40.	2.7	.2	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	36.	2.4	.2	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	33.	2.2	.2	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	30.	2.0	.1	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	27.	1.8	.1	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	24.	1.6	.1	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	22.	1.5	.1	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	20.	1.3	.1	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1	0750	95	18.	1.2	.1	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0
1	0755	96	16.	1.1	.1	*	3	1530	763	0.	.0	.0	*	5	23051430	0.	.0	.0
1	0800	97	15.	1.0	.1	*	3	1535	764	0.	.0	.0	*	5	23101431	0.	.0	.0
1	0805	98	13.	.9	.1	*	3	1540	765	0.	.0	.0	*	5	23151432	0.	.0	.0
1	0810	99	12.	.8	.1	*	3	1545	766	0.	.0	.0	*	5	23201433	0.	.0	.0
1	0815	100	11.	.7	.1	*	3	1550	767	0.	.0	.0	*	5	23251434	0.	.0	.0
1	0820	101	10.	.7	.0	*	3	1555	768	0.	.0	.0	*	5	23301435	0.	.0	.0
1	0825	102	9.	.6	.0	*	3	1600	769	0.	.0	.0	*	5	23351436	0.	.0	.0
1	0830	103	8.	.5	.0	*	3	1605	770	0.	.0	.0	*	5	23401437	0.	.0	.0
1	0835	104	7.	.5	.0	*	3	1610	771	0.	.0	.0	*	5	23451438	0.	.0	.0
1	0840	105	6.	.4	.0	*	3	1615	772	0.	.0	.0	*	5	23501439	0.	.0	.0
1	0845	106	6.	.4	.0	*	3	1620	773	0.	.0	.0	*	5	23551440	0.	.0	.0
1	0850	107	5.	.4	.0	*	3	1625	774	0.	.0	.0	*	6	00001441	0.	.0	.0
1	0855	108	5.	.3	.0	*	3	1630	775	0.	.0	.0	*	6	00051442	0.	.0	.0
1	0900	109	4.	.3	.0	*	3	1635	776	0.	.0	.0	*	6	00101443	0.	.0	.0
1	0905	110	4.	.3	.0	*	3	1640	777	0.	.0	.0	*	6	00151444	0.	.0	.0
1	0910	111	3.	.2	.0	*	3	1645	778	0.	.0	.0	*	6	00201445	0.	.0	.0
1	0915	112	3.	.2	.0	*	3	1650	779	0.	.0	.0	*	6	00251446	0.	.0	.0
1	0920	113	3.	.2	.0	*	3	1655	780	0.	.0	.0	*	6	00301447	0.	.0	.0
1	0925	114	3.	.2	.0	*	3	1700	781	0.	.0	.0	*	6	00351448	0.	.0	.0
1	0930	115	2.	.2	.0	*	3	1705	782	0.	.0	.0	*	6	00401449	0.	.0	.0
1	0935	116	2.	.1	.0	*	3	1710	783	0.	.0	.0	*	6	00451450	0.	.0	.0
1	0940	117	2.	.1	.0	*	3	1715	784	0.	.0	.0	*	6	00501451	0.	.0	.0
1	0945	118	2.	.1	.0	*	3	1720	785	0.	.0	.0	*	6	00551452	0.	.0	.0
1	0950	119	2.	.1	.0	*	3	1725	786	0.	.0	.0	*	6	01001453	0.	.0	.0

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1	1720	209	0.	.0	.0 * 4	0055	876	0.	.0	.0 * 6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 * 4	0100	877	0.	.0	.0 * 6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 * 4	0105	878	0.	.0	.0 * 6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 * 4	0110	879	0.	.0	.0 * 6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 * 4	0115	880	0.	.0	.0 * 6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 * 4	0120	881	0.	.0	.0 * 6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 * 4	0125	882	0.	.0	.0 * 6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 * 4	0130	883	0.	.0	.0 * 6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 * 4	0135	884	0.	.0	.0 * 6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 * 4	0140	885	0.	.0	.0 * 6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 * 4	0145	886	0.	.0	.0 * 6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 * 4	0150	887	0.	.0	.0 * 6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 * 4	0155	888	0.	.0	.0 * 6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 * 4	0200	889	0.	.0	.0 * 6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 * 4	0205	890	0.	.0	.0 * 6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 * 4	0210	891	0.	.0	.0 * 6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 * 4	0215	892	0.	.0	.0 * 6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 * 4	0220	893	0.	.0	.0 * 6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 * 4	0225	894	0.	.0	.0 * 6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 * 4	0230	895	0.	.0	.0 * 6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 * 4	0235	896	0.	.0	.0 * 6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 * 4	0240	897	0.	.0	.0 * 6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 * 4	0245	898	0.	.0	.0 * 6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 * 4	0250	899	0.	.0	.0 * 6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 * 4	0255	900	0.	.0	.0 * 6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 * 4	0300	901	0.	.0	.0 * 6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 * 4	0305	902	0.	.0	.0 * 6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 * 4	0310	903	0.	.0	.0 * 6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 * 4	0315	904	0.	.0	.0 * 6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 * 4	0320	905	0.	.0	.0 * 6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 * 4	0325	906	0.	.0	.0 * 6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 * 4	0330	907	0.	.0	.0 * 6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 * 4	0335	908	0.	.0	.0 * 6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 * 4	0340	909	0.	.0	.0 * 6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 * 4	0345	910	0.	.0	.0 * 6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0

2	0045 298	0.	.0	.0 * 4	0820 965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050 299	0.	.0	.0 * 4	0825 966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055 300	0.	.0	.0 * 4	0830 967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100 301	0.	.0	.0 * 4	0835 968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105 302	0.	.0	.0 * 4	0840 969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110 303	0.	.0	.0 * 4	0845 970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115 304	0.	.0	.0 * 4	0850 971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120 305	0.	.0	.0 * 4	0855 972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125 306	0.	.0	.0 * 4	0900 973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130 307	0.	.0	.0 * 4	0905 974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135 308	0.	.0	.0 * 4	0910 975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140 309	0.	.0	.0 * 4	0915 976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145 310	0.	.0	.0 * 4	0920 977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150 311	0.	.0	.0 * 4	0925 978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155 312	0.	.0	.0 * 4	0930 979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200 313	0.	.0	.0 * 4	0935 980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205 314	0.	.0	.0 * 4	0940 981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210 315	0.	.0	.0 * 4	0945 982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215 316	0.	.0	.0 * 4	0950 983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220 317	0.	.0	.0 * 4	0955 984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225 318	0.	.0	.0 * 4	1000 985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230 319	0.	.0	.0 * 4	1005 986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235 320	0.	.0	.0 * 4	1010 987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240 321	0.	.0	.0 * 4	1015 988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245 322	0.	.0	.0 * 4	1020 989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250 323	0.	.0	.0 * 4	1025 990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255 324	0.	.0	.0 * 4	1030 991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300 325	0.	.0	.0 * 4	1035 992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305 326	0.	.0	.0 * 4	1040 993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310 327	0.	.0	.0 * 4	1045 994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315 328	0.	.0	.0 * 4	1050 995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320 329	0.	.0	.0 * 4	1055 996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325 330	0.	.0	.0 * 4	1100 997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330 331	0.	.0	.0 * 4	1105 998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335 332	0.	.0	.0 * 4	1110 999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0

2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905 398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910 399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915 400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920 401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925 402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930 403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935 404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940 405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945 406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950 407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955 408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000 409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005 410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010 411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015 412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020 413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025 414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030 415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035 416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040 417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045 418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050 419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055 420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100 421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105 422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110 423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115 424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120 425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125 426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130 427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135 428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140 429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145 430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150 431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155 432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200 433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205 434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210 435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215 436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220 437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225 438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230 439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235 440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240 441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245 442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250 443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255 444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300 445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305 446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310 447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315 448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320 449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325 450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330 451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335 452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340 453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345 454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350 455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355 456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400 457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405 458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410 459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415 460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420 461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425 462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430 463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435 464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440 465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445 466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450 467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455 468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500 469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505 470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510 471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515 472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520 473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525 474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530 475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0

2	1535	476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 * 5	01051166	0.	.0	.0 * 7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 * 5	01101167	0.	.0	.0 * 7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 * 5	01151168	0.	.0	.0 * 7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 * 5	01201169	0.	.0	.0 * 7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 * 5	01251170	0.	.0	.0 * 7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 * 5	01301171	0.	.0	.0 * 7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 * 5	01351172	0.	.0	.0 * 7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 * 5	01401173	0.	.0	.0 * 7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 * 5	01451174	0.	.0	.0 * 7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 * 5	01501175	0.	.0	.0 * 7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 * 5	01551176	0.	.0	.0 * 7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 * 5	02001177	0.	.0	.0 * 7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 * 5	02051178	0.	.0	.0 * 7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 * 5	02101179	0.	.0	.0 * 7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 * 5	02151180	0.	.0	.0 * 7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 * 5	02201181	0.	.0	.0 * 7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 * 5	02251182	0.	.0	.0 * 7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 * 5	02301183	0.	.0	.0 * 7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 * 5	02351184	0.	.0	.0 * 7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 * 5	02401185	0.	.0	.0 * 7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 * 5	02451186	0.	.0	.0 * 7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 * 5	02501187	0.	.0	.0 * 7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 * 5	02551188	0.	.0	.0 * 7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 * 5	03001189	0.	.0	.0 * 7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 * 5	03051190	0.	.0	.0 * 7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 * 5	03101191	0.	.0	.0 * 7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 * 5	03151192	0.	.0	.0 * 7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 * 5	03201193	0.	.0	.0 * 7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 * 5	03251194	0.	.0	.0 * 7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 * 5	03301195	0.	.0	.0 * 7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 * 5	03351196	0.	.0	.0 * 7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 * 5	03401197	0.	.0	.0 * 7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 * 5	03451198	0.	.0	.0 * 7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 * 5	03501199	0.	.0	.0 * 7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 * 5	03551200	0.	.0	.0 * 7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 * 5	04001201	0.	.0	.0 * 7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 * 5	04051202	0.	.0	.0 * 7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 * 5	04101203	0.	.0	.0 * 7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 * 5	04151204	0.	.0	.0 * 7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 * 5	04201205	0.	.0	.0 * 7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 * 5	04251206	0.	.0	.0 * 7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0

2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0
3	0200	601	0.	.0	.0 * 5	09351268	0.	.0	.0 * 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0 * 5	09401269	0.	.0	.0 * 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0 * 5	09451270	0.	.0	.0 * 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0 * 5	09501271	0.	.0	.0 * 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0 * 5	09551272	0.	.0	.0 * 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0 * 5	10001273	0.	.0	.0 * 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0 * 5	10051274	0.	.0	.0 * 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0 * 5	10101275	0.	.0	.0 * 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0 * 5	10151276	0.	.0	.0 * 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0 * 5	10201277	0.	.0	.0 * 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0 * 5	10251278	0.	.0	.0 * 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0 * 5	10301279	0.	.0	.0 * 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0 * 5	10351280	0.	.0	.0 * 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0 * 5	10401281	0.	.0	.0 * 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0 * 5	10451282	0.	.0	.0 * 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0 * 5	10501283	0.	.0	.0 * 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0 * 5	10551284	0.	.0	.0 * 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0 * 5	11001285	0.	.0	.0 * 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0 * 5	11051286	0.	.0	.0 * 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0 * 5	11101287	0.	.0	.0 * 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0 * 5	11151288	0.	.0	.0 * 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0 * 5	11201289	0.	.0	.0 * 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0 * 5	11251290	0.	.0	.0 * 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0 * 5	11301291	0.	.0	.0 * 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0 * 5	11351292	0.	.0	.0 * 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0 * 5	11401293	0.	.0	.0 * 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0 * 5	11451294	0.	.0	.0 * 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0 * 5	11501295	0.	.0	.0 * 7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0 * 5	11551296	0.	.0	.0 * 7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0 * 5	12001297	0.	.0	.0 * 7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0 * 5	12051298	0.	.0	.0 * 7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0 * 5	12101299	0.	.0	.0 * 7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0 * 5	12151300	0.	.0	.0 * 7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0 * 5	12201301	0.	.0	.0 * 7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0 * 5	12251302	0.	.0	.0 * 7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0 * 5	12301303	0.	.0	.0 * 7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0 * 5	12351304	0.	.0	.0 * 7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0 * 5	12401305	0.	.0	.0 * 7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0 * 5	12451306	0.	.0	.0 * 7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0 * 5	12501307	0.	.0	.0 * 7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0 * 5	12551308	0.	.0	.0 * 7	20301975	0.	.0	.0
3	0525	642	0.	.0	.0 * 5	13001309	0.	.0	.0 * 7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0 * 5	13051310	0.	.0	.0 * 7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0 * 5	13101311	0.	.0	.0 * 7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0 * 5	13151312	0.	.0	.0 * 7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0 * 5	13201313	0.	.0	.0 * 7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0 * 5	13251314	0.	.0	.0 * 7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0 * 5	13301315	0.	.0	.0 * 7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0 * 5	13351316	0.	.0	.0 * 7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0 * 5	13401317	0.	.0	.0 * 7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0 * 5	13451318	0.	.0	.0 * 7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0 * 5	13501319	0.	.0	.0 * 7	21251986	0.	.0	.0
3	0620	653	0.	.0	.0 * 5	13551320	0.	.0	.0 * 7	21301987	0.	.0	.0

3	0625	654	0.	.0	.0	*	5	14001321	0.	.0	.0	*	7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0	*	5	14051322	0.	.0	.0	*	7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0	*	5	14101323	0.	.0	.0	*	7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0	*	5	14151324	0.	.0	.0	*	7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0	*	5	14201325	0.	.0	.0	*	7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0	*	5	14251326	0.	.0	.0	*	7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0	*	5	14301327	0.	.0	.0	*	7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0	*	5	14351328	0.	.0	.0	*	7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0	*	5	14401329	0.	.0	.0	*	7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0	*	5	14451330	0.	.0	.0	*	7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0	*	5	14501331	0.	.0	.0	*	7	22251998	0.	.0	.0
3	0720	665	0.	.0	.0	*	5	14551332	0.	.0	.0	*	7	22301999	0.	.0	.0
3	0725	666	0.	.0	.0	*	5	15001333	0.	.0	.0	*	7	22352000	0.	.0	.0
3	0730	667	0.	.0	.0	*	5	15051334	0.	.0	.0	*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 302.	4.25	114.	29.	10.	4.
	(INCHES)	.485	.489	.489	.489
	(AC-FT)	57.	57.	57.	57.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
20.	4.25	8.	2.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
1.45	4.25	.55	.14	.05	.02

CUMULATIVE AREA = 2.19 SQ MI

HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .93

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	3	0735		668	0.	.0	.0	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	3	0740		669	0.	.0	.0	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	3	0745		670	0.	.0	.0	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	3	0750		671	0.	.0	.0	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	3	0755		672	0.	.0	.0	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	3	0800		673	0.	.0	.0	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	3	0805		674	0.	.0	.0	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	3	0810		675	0.	.0	.0	5	15451342			0.	.0	.0
1	0040		9	0.	.0	.0	3	0815		676	0.	.0	.0	5	15501343			0.	.0	.0
1	0045		10	0.	.0	.0	3	0820		677	0.	.0	.0	5	15551344			0.	.0	.0
1	0050		11	0.	.0	.0	3	0825		678	0.	.0	.0	5	16001345			0.	.0	.0
1	0055		12	0.	.0	.0	3	0830		679	0.	.0	.0	5	16051346			0.	.0	.0
1	0100		13	0.	.0	.0	3	0835		680	0.	.0	.0	5	16101347			0.	.0	.0
1	0105		14	0.	.0	.0	3	0840		681	0.	.0	.0	5	16151348			0.	.0	.0
1	0110		15	0.	.0	.0	3	0845		682	0.	.0	.0	5	16201349			0.	.0	.0
1	0115		16	0.	.0	.0	3	0850		683	0.	.0	.0	5	16251350			0.	.0	.0
1	0120		17	0.	.0	.0	3	0855		684	0.	.0	.0	5	16301351			0.	.0	.0
1	0125		18	0.	.0	.0	3	0900		685	0.	.0	.0	5	16351352			0.	.0	.0
1	0130		19	0.	.0	.0	3	0905		686	0.	.0	.0	5	16401353			0.	.0	.0
1	0135		20	0.	.0	.0	3	0910		687	0.	.0	.0	5	16451354			0.	.0	.0
1	0140		21	0.	.0	.0	3	0915		688	0.	.0	.0	5	16501355			0.	.0	.0
1	0145		22	0.	.0	.0	3	0920		689	0.	.0	.0	5	16551356			0.	.0	.0
1	0150		23	0.	.0	.0	3	0925		690	0.	.0	.0	5	17001357			0.	.0	.0
1	0155		24	0.	.0	.0	3	0930		691	0.	.0	.0	5	17051358			0.	.0	.0
1	0200		25	0.	.0	.0	3	0935		692	0.	.0	.0	5	17101359			0.	.0	.0
1	0205		26	0.	.0	.0	3	0940		693	0.	.0	.0	5	17151360			0.	.0	.0
1	0210		27	0.	.0	.0	3	0945		694	0.	.0	.0	5	17201361			0.	.0	.0
1	0215		28	0.	.0	.0	3	0950		695	0.	.0	.0	5	17251362			0.	.0	.0
1	0220		29	1.	.0	.0	3	0955		696	0.	.0	.0	5	17301363			0.	.0	.0
1	0225		30	1.	.0	.0	3	1000		697	0.	.0	.0	5	17351364			0.	.0	.0
1	0230		31	1.	.1	.0	3	1005		698	0.	.0	.0	5	17401365			0.	.0	.0
1	0235		32	2.	.1	.0	3	1010		699	0.	.0	.0	5	17451366			0.	.0	.0
1	0240		33	2.	.1	.0	3	1015		700	0.	.0	.0	5	17501367			0.	.0	.0
1	0245		34	3.	.2	.0	3	1020		701	0.	.0	.0	5	17551368			0.	.0	.0
1	0250		35	3.	.2	.0	3	1025		702	0.	.0	.0	5	18001369			0.	.0	.0
1	0255		36	4.	.3	.0	3	1030		703	0.	.0	.0	5	18051370			0.	.0	.0
1	0300		37	5.	.3	.0	3	1035		704	0.	.0	.0	5	18101371			0.	.0	.0
1	0305		38	6.	.4	.0	3	1040		705	0.	.0	.0	5	18151372			0.	.0	.0
1	0310		39	6.	.4	.0	3	1045		706	0.	.0	.0	5	18201373			0.	.0	.0
1	0315		40	8.	.5	.0	3	1050		707	0.	.0	.0	5	18251374			0.	.0	.0
1	0320		41	10.	.7	.0	3	1055		708	0.	.0	.0	5	18301375			0.	.0	.0
1	0325		42	15.	1.0	.1	3	1100		709	0.	.0	.0	5	18351376			0.	.0	.0

1	0330	43	25.	1.7	.1	*	3	1105	710	0.	.0	.0	*	5	18401377	0.	.0	.0
1	0335	44	45.	3.0	.2	*	3	1110	711	0.	.0	.0	*	5	18451378	0.	.0	.0
1	0340	45	79.	5.3	.4	*	3	1115	712	0.	.0	.0	*	5	18501379	0.	.0	.0
1	0345	46	122.	8.2	.6	*	3	1120	713	0.	.0	.0	*	5	18551380	0.	.0	.0
1	0350	47	166.	11.1	.8	*	3	1125	714	0.	.0	.0	*	5	19001381	0.	.0	.0
1	0355	48	205.	13.7	1.0	*	3	1130	715	0.	.0	.0	*	5	19051382	0.	.0	.0
1	0400	49	234.	15.7	1.1	*	3	1135	716	0.	.0	.0	*	5	19101383	0.	.0	.0
1	0405	50	255.	17.1	1.2	*	3	1140	717	0.	.0	.0	*	5	19151384	0.	.0	.0
1	0410	51	268.	18.0	1.3	*	3	1145	718	0.	.0	.0	*	5	19201385	0.	.0	.0
1	0415	52	274.	18.4	1.3	*	3	1150	719	0.	.0	.0	*	5	19251386	0.	.0	.0
1	0420	53	275.	18.4	1.3	*	3	1155	720	0.	.0	.0	*	5	19301387	0.	.0	.0
1	0425	54	270.	18.1	1.3	*	3	1200	721	0.	.0	.0	*	5	19351388	0.	.0	.0
1	0430	55	263.	17.7	1.3	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1	0435	56	255.	17.1	1.2	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1	0440	57	247.	16.6	1.2	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1	0445	58	241.	16.2	1.2	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1	0450	59	237.	15.9	1.1	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1	0455	60	234.	15.7	1.1	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1	0500	61	231.	15.5	1.1	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1	0505	62	229.	15.3	1.1	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1	0510	63	225.	15.1	1.1	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1	0515	64	220.	14.8	1.1	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1	0520	65	213.	14.3	1.0	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1	0525	66	205.	13.7	1.0	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	195.	13.1	.9	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	184.	12.3	.9	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	173.	11.6	.8	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	161.	10.8	.8	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	150.	10.1	.7	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	140.	9.4	.7	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	129.	8.7	.6	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	120.	8.0	.6	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	111.	7.4	.5	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	102.	6.9	.5	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	94.	6.3	.5	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	87.	5.8	.4	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	80.	5.3	.4	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	73.	4.9	.3	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	66.	4.5	.3	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	61.	4.1	.3	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	55.	3.7	.3	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	50.	3.4	.2	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	45.	3.0	.2	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	41.	2.8	.2	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	37.	2.5	.2	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	34.	2.3	.2	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	31.	2.1	.1	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	28.	1.9	.1	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	25.	1.7	.1	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	23.	1.5	.1	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	21.	1.4	.1	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	19.	1.2	.1	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1	0750	95	17.	1.1	.1	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0
1	0755	96	15.	1.0	.1	*	3	1530	763	0.	.0	.0	*	5	23051430	0.	.0	.0
1	0800	97	14.	.9	.1	*	3	1535	764	0.	.0	.0	*	5	23101431	0.	.0	.0
1	0805	98	12.	.8	.1	*	3	1540	765	0.	.0	.0	*	5	23151432	0.	.0	.0
1	0810	99	11.	.7	.1	*	3	1545	766	0.	.0	.0	*	5	23201433	0.	.0	.0
1	0815	100	10.	.7	.0	*	3	1550	767	0.	.0	.0	*	5	23251434	0.	.0	.0
1	0820	101	9.	.6	.0	*	3	1555	768	0.	.0	.0	*	5	23301435	0.	.0	.0
1	0825	102	8.	.5	.0	*	3	1600	769	0.	.0	.0	*	5	23351436	0.	.0	.0
1	0830	103	7.	.5	.0	*	3	1605	770	0.	.0	.0	*	5	23401437	0.	.0	.0
1	0835	104	7.	.4	.0	*	3	1610	771	0.	.0	.0	*	5	23451438	0.	.0	.0
1	0840	105	6.	.4	.0	*	3	1615	772	0.	.0	.0	*	5	23501439	0.	.0	.0
1	0845	106	5.	.4	.0	*	3	1620	773	0.	.0	.0	*	5	23551440	0.	.0	.0
1	0850	107	5.	.3	.0	*	3	1625	774	0.	.0	.0	*	6	00001441	0.	.0	.0
1	0855	108	4.	.3	.0	*	3	1630	775	0.	.0	.0	*	6	00051442	0.	.0	.0
1	0900	109	4.	.3	.0	*	3	1635	776	0.	.0	.0	*	6	00101443	0.	.0	.0
1	0905	110	4.	.2	.0	*	3	1640	777	0.	.0	.0	*	6	00151444	0.	.0	.0
1	0910	111	3.	.2	.0	*	3	1645	778	0.	.0	.0	*	6	00201445	0.	.0	.0
1	0915	112	3.	.2	.0	*	3	1650	779	0.	.0	.0	*	6	00251446	0.	.0	.0
1	0920	113	3.	.2	.0	*	3	1655	780	0.	.0	.0	*	6	00301447	0.	.0	.0
1	0925	114	2.	.2	.0	*	3	1700	781	0.	.0	.0	*	6	00351448	0.	.0	.0
1	0930	115	2.	.1	.0	*	3	1705	782	0.	.0	.0	*	6	00401449	0.	.0	.0
1	0935	116	2.	.1	.0	*	3	1710	783	0.	.0	.0	*	6	00451450	0.	.0	.0
1	0940	117	2.	.1	.0	*	3	1715	784	0.	.0	.0	*	6	00501451	0.	.0	.0
1	0945	118	2.	.1	.0	*	3	1720	785	0.	.0	.0	*	6	00551452	0.	.0	.0
1	0950	119	1.	.1	.0	*	3	1725	786	0.	.0	.0	*	6	01001453	0.	.0	.0
1	0955	120	1.	.1	.0	*	3	1730	787	0.	.0	.0	*	6	01051454	0.	.0	.0
1	1000	121	1.	.1	.0	*	3	1735	788	0.	.0	.0	*	6	01101455	0.	.0	.0
1	1005	122	1.	.1	.0	*	3	1740	789	0.	.0	.0	*	6	01151456	0.	.0	.0
1	1010	123	1.	.1	.0	*	3	1745	790	0.	.0	.0	*	6	01201457	0.	.0	.0
1	1015	124	1.	.1	.0	*	3	1750	791	0.	.0	.0	*	6	01251458	0.	.0	.0
1	1020	125	1.	.1	.0	*	3	1755	792	0.	.0	.0	*	6	01301459	0.	.0	.0
1	1025	126	1.	.0	.0	*	3	1800	793	0.	.0	.0	*	6	01351460	0.	.0	.0
1	1030	127	1.	.0	.0	*	3	1805	794	0.	.0	.0	*	6	01401461	0.	.0	.0
1	1035	128	1.	.0	.0	*	3	1810	795	0.	.0	.0	*	6	01451462	0.	.0	.0
1	1040	129	1.	.0	.0	*	3	1815	796	0.	.0	.0	*	6	01501463	0.	.0	.0
1	1045	130	0.	.0	.0	*	3	1820	797	0.	.0	.0	*	6	01551464	0.	.0	.0
1	1050	131	0.	.0	.0	*	3	1825	798	0.	.0	.0	*	6	02001465	0.	.0	.0

1	1055	132	0.	.0	.0 *	3	1830	799	0.	.0	.0 *	6	02051466	0.	.0	.0
1	1100	133	0.	.0	.0 *	3	1835	800	0.	.0	.0 *	6	02101467	0.	.0	.0
1	1105	134	0.	.0	.0 *	3	1840	801	0.	.0	.0 *	6	02151468	0.	.0	.0
1	1110	135	0.	.0	.0 *	3	1845	802	0.	.0	.0 *	6	02201469	0.	.0	.0
1	1115	136	0.	.0	.0 *	3	1850	803	0.	.0	.0 *	6	02251470	0.	.0	.0
1	1120	137	0.	.0	.0 *	3	1855	804	0.	.0	.0 *	6	02301471	0.	.0	.0
1	1125	138	0.	.0	.0 *	3	1900	805	0.	.0	.0 *	6	02351472	0.	.0	.0
1	1130	139	0.	.0	.0 *	3	1905	806	0.	.0	.0 *	6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0 *	3	1910	807	0.	.0	.0 *	6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0 *	3	1915	808	0.	.0	.0 *	6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0 *	3	1920	809	0.	.0	.0 *	6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0 *	3	1925	810	0.	.0	.0 *	6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0 *	3	1930	811	0.	.0	.0 *	6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0 *	3	1935	812	0.	.0	.0 *	6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0 *	3	1940	813	0.	.0	.0 *	6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0 *	3	1945	814	0.	.0	.0 *	6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0 *	3	1950	815	0.	.0	.0 *	6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0 *	3	1955	816	0.	.0	.0 *	6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0 *	3	2000	817	0.	.0	.0 *	6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0 *	3	2005	818	0.	.0	.0 *	6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0 *	3	2010	819	0.	.0	.0 *	6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0 *	3	2015	820	0.	.0	.0 *	6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0 *	3	2020	821	0.	.0	.0 *	6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0 *	3	2025	822	0.	.0	.0 *	6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0 *	3	2030	823	0.	.0	.0 *	6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0 *	3	2035	824	0.	.0	.0 *	6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0 *	3	2040	825	0.	.0	.0 *	6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0 *	3	2045	826	0.	.0	.0 *	6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0 *	3	2050	827	0.	.0	.0 *	6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0 *	3	2055	828	0.	.0	.0 *	6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0 *	3	2100	829	0.	.0	.0 *	6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0 *	3	2105	830	0.	.0	.0 *	6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0 *	3	2110	831	0.	.0	.0 *	6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0 *	3	2115	832	0.	.0	.0 *	6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0 *	3	2120	833	0.	.0	.0 *	6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0 *	3	2125	834	0.	.0	.0 *	6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0 *	3	2130	835	0.	.0	.0 *	6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0 *	3	2135	836	0.	.0	.0 *	6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0 *	3	2140	837	0.	.0	.0 *	6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0 *	3	2145	838	0.	.0	.0 *	6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0 *	3	2150	839	0.	.0	.0 *	6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0 *	3	2155	840	0.	.0	.0 *	6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0 *	3	2200	841	0.	.0	.0 *	6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0 *	3	2205	842	0.	.0	.0 *	6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0 *	3	2210	843	0.	.0	.0 *	6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0 *	3	2215	844	0.	.0	.0 *	6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0 *	3	2220	845	0.	.0	.0 *	6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0 *	3	2225	846	0.	.0	.0 *	6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0 *	3	2230	847	0.	.0	.0 *	6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0 *	3	2235	848	0.	.0	.0 *	6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0 *	3	2240	849	0.	.0	.0 *	6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0 *	3	2245	850	0.	.0	.0 *	6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0 *	3	2250	851	0.	.0	.0 *	6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0 *	3	2255	852	0.	.0	.0 *	6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 *	3	2300	853	0.	.0	.0 *	6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 *	3	2305	854	0.	.0	.0 *	6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 *	3	2310	855	0.	.0	.0 *	6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 *	3	2315	856	0.	.0	.0 *	6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 *	3	2320	857	0.	.0	.0 *	6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 *	3	2325	858	0.	.0	.0 *	6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 *	3	2330	859	0.	.0	.0 *	6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 *	3	2335	860	0.	.0	.0 *	6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 *	3	2340	861	0.	.0	.0 *	6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 *	3	2345	862	0.	.0	.0 *	6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0 *	3	2350	863	0.	.0	.0 *	6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0 *	3	2355	864	0.	.0	.0 *	6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 *	4	0000	865	0.	.0	.0 *	6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 *	4	0005	866	0.	.0	.0 *	6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 *	4	0010	867	0.	.0	.0 *	6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 *	4	0015	868	0.	.0	.0 *	6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 *	4	0020	869	0.	.0	.0 *	6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 *	4	0025	870	0.	.0	.0 *	6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 *	4	0030	871	0.	.0	.0 *	6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 *	4	0035	872	0.	.0	.0 *	6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 *	4	0040	873	0.	.0	.0 *	6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 *	4	0045	874	0.	.0	.0 *	6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0 *	4	0050	875	0.	.0	.0 *	6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 *	4	0055	876	0.	.0	.0 *	6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 *	4	0100	877	0.	.0	.0 *	6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 *	4	0105	878	0.	.0	.0 *	6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 *	4	0110	879	0.	.0	.0 *	6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 *	4	0115	880	0.	.0	.0 *	6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 *	4	0120	881	0.	.0	.0 *	6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 *	4	0125	882	0.	.0	.0 *	6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 *	4	0130	883	0.	.0	.0 *	6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 *	4	0135	884	0.	.0	.0 *	6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 *	4	0140	885	0.	.0	.0 *	6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 *	4	0145	886	0.	.0	.0 *	6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 *	4	0150	887	0.	.0	.0 *	6	09251554	0.	.0	.0

1	1820	221	0.	.0	.0 * 4	0155	888	0.	.0	.0 * 6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 * 4	0200	889	0.	.0	.0 * 6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 * 4	0205	890	0.	.0	.0 * 6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 * 4	0210	891	0.	.0	.0 * 6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 * 4	0215	892	0.	.0	.0 * 6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 * 4	0220	893	0.	.0	.0 * 6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 * 4	0225	894	0.	.0	.0 * 6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 * 4	0230	895	0.	.0	.0 * 6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 * 4	0235	896	0.	.0	.0 * 6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 * 4	0240	897	0.	.0	.0 * 6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 * 4	0245	898	0.	.0	.0 * 6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 * 4	0250	899	0.	.0	.0 * 6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 * 4	0255	900	0.	.0	.0 * 6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 * 4	0300	901	0.	.0	.0 * 6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 * 4	0305	902	0.	.0	.0 * 6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 * 4	0310	903	0.	.0	.0 * 6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 * 4	0315	904	0.	.0	.0 * 6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 * 4	0320	905	0.	.0	.0 * 6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 * 4	0325	906	0.	.0	.0 * 6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 * 4	0330	907	0.	.0	.0 * 6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 * 4	0335	908	0.	.0	.0 * 6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 * 4	0340	909	0.	.0	.0 * 6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 * 4	0345	910	0.	.0	.0 * 6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045	298	0.	.0	.0 * 4	0820	965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050	299	0.	.0	.0 * 4	0825	966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055	300	0.	.0	.0 * 4	0830	967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100	301	0.	.0	.0 * 4	0835	968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105	302	0.	.0	.0 * 4	0840	969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110	303	0.	.0	.0 * 4	0845	970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115	304	0.	.0	.0 * 4	0850	971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120	305	0.	.0	.0 * 4	0855	972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125	306	0.	.0	.0 * 4	0900	973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130	307	0.	.0	.0 * 4	0905	974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135	308	0.	.0	.0 * 4	0910	975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140	309	0.	.0	.0 * 4	0915	976	0.	.0	.0 * 6	16501643	0.	.0	.0

2	0145 310	0.	.0	.0 * 4	0920 977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150 311	0.	.0	.0 * 4	0925 978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155 312	0.	.0	.0 * 4	0930 979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200 313	0.	.0	.0 * 4	0935 980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205 314	0.	.0	.0 * 4	0940 981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210 315	0.	.0	.0 * 4	0945 982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215 316	0.	.0	.0 * 4	0950 983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220 317	0.	.0	.0 * 4	0955 984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225 318	0.	.0	.0 * 4	1000 985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230 319	0.	.0	.0 * 4	1005 986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235 320	0.	.0	.0 * 4	1010 987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240 321	0.	.0	.0 * 4	1015 988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245 322	0.	.0	.0 * 4	1020 989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250 323	0.	.0	.0 * 4	1025 990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255 324	0.	.0	.0 * 4	1030 991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300 325	0.	.0	.0 * 4	1035 992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305 326	0.	.0	.0 * 4	1040 993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310 327	0.	.0	.0 * 4	1045 994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315 328	0.	.0	.0 * 4	1050 995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320 329	0.	.0	.0 * 4	1055 996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325 330	0.	.0	.0 * 4	1100 997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330 331	0.	.0	.0 * 4	1105 998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335 332	0.	.0	.0 * 4	1110 999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905 398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0

2	0910 399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915 400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920 401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925 402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930 403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935 404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940 405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945 406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950 407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955 408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000 409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005 410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010 411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015 412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020 413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025 414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030 415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035 416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040 417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045 418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050 419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055 420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100 421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105 422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110 423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115 424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120 425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125 426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130 427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135 428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140 429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145 430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150 431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155 432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200 433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205 434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210 435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215 436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220 437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225 438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230 439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235 440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240 441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245 442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250 443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255 444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300 445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305 446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310 447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315 448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320 449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325 450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330 451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335 452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340 453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345 454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350 455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355 456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400 457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405 458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410 459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415 460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420 461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425 462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430 463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435 464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440 465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445 466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450 467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455 468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500 469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505 470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510 471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515 472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520 473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525 474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530 475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535 476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540 477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545 478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550 479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555 480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600 481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605 482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610 483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615 484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620 485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625 486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630 487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0

2	1635	488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 * 5	01051166	0.	.0	.0 * 7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 * 5	01101167	0.	.0	.0 * 7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 * 5	01151168	0.	.0	.0 * 7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 * 5	01201169	0.	.0	.0 * 7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 * 5	01251170	0.	.0	.0 * 7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 * 5	01301171	0.	.0	.0 * 7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 * 5	01351172	0.	.0	.0 * 7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 * 5	01401173	0.	.0	.0 * 7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 * 5	01451174	0.	.0	.0 * 7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 * 5	01501175	0.	.0	.0 * 7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 * 5	01551176	0.	.0	.0 * 7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 * 5	02001177	0.	.0	.0 * 7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 * 5	02051178	0.	.0	.0 * 7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 * 5	02101179	0.	.0	.0 * 7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 * 5	02151180	0.	.0	.0 * 7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 * 5	02201181	0.	.0	.0 * 7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 * 5	02251182	0.	.0	.0 * 7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 * 5	02301183	0.	.0	.0 * 7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 * 5	02351184	0.	.0	.0 * 7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 * 5	02401185	0.	.0	.0 * 7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 * 5	02451186	0.	.0	.0 * 7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 * 5	02501187	0.	.0	.0 * 7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 * 5	02551188	0.	.0	.0 * 7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 * 5	03001189	0.	.0	.0 * 7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 * 5	03051190	0.	.0	.0 * 7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 * 5	03101191	0.	.0	.0 * 7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 * 5	03151192	0.	.0	.0 * 7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 * 5	03201193	0.	.0	.0 * 7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 * 5	03251194	0.	.0	.0 * 7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 * 5	03301195	0.	.0	.0 * 7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 * 5	03351196	0.	.0	.0 * 7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 * 5	03401197	0.	.0	.0 * 7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 * 5	03451198	0.	.0	.0 * 7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 * 5	03501199	0.	.0	.0 * 7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 * 5	03551200	0.	.0	.0 * 7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 * 5	04001201	0.	.0	.0 * 7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 * 5	04051202	0.	.0	.0 * 7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 * 5	04101203	0.	.0	.0 * 7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 * 5	04151204	0.	.0	.0 * 7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 * 5	04201205	0.	.0	.0 * 7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 * 5	04251206	0.	.0	.0 * 7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0

3	0000 577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005 578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010 579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015 580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020 581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025 582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030 583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035 584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040 585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045 586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050 587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055 588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100 589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105 590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110 591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115 592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120 593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125 594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130 595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135 596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140 597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145 598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150 599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155 600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0
3	0200 601	0.	.0	.0 * 5	09351268	0.	.0	.0 * 7	17101935	0.	.0	.0
3	0205 602	0.	.0	.0 * 5	09401269	0.	.0	.0 * 7	17151936	0.	.0	.0
3	0210 603	0.	.0	.0 * 5	09451270	0.	.0	.0 * 7	17201937	0.	.0	.0
3	0215 604	0.	.0	.0 * 5	09501271	0.	.0	.0 * 7	17251938	0.	.0	.0
3	0220 605	0.	.0	.0 * 5	09551272	0.	.0	.0 * 7	17301939	0.	.0	.0
3	0225 606	0.	.0	.0 * 5	10001273	0.	.0	.0 * 7	17351940	0.	.0	.0
3	0230 607	0.	.0	.0 * 5	10051274	0.	.0	.0 * 7	17401941	0.	.0	.0
3	0235 608	0.	.0	.0 * 5	10101275	0.	.0	.0 * 7	17451942	0.	.0	.0
3	0240 609	0.	.0	.0 * 5	10151276	0.	.0	.0 * 7	17501943	0.	.0	.0
3	0245 610	0.	.0	.0 * 5	10201277	0.	.0	.0 * 7	17551944	0.	.0	.0
3	0250 611	0.	.0	.0 * 5	10251278	0.	.0	.0 * 7	18001945	0.	.0	.0
3	0255 612	0.	.0	.0 * 5	10301279	0.	.0	.0 * 7	18051946	0.	.0	.0
3	0300 613	0.	.0	.0 * 5	10351280	0.	.0	.0 * 7	18101947	0.	.0	.0
3	0305 614	0.	.0	.0 * 5	10401281	0.	.0	.0 * 7	18151948	0.	.0	.0
3	0310 615	0.	.0	.0 * 5	10451282	0.	.0	.0 * 7	18201949	0.	.0	.0
3	0315 616	0.	.0	.0 * 5	10501283	0.	.0	.0 * 7	18251950	0.	.0	.0
3	0320 617	0.	.0	.0 * 5	10551284	0.	.0	.0 * 7	18301951	0.	.0	.0
3	0325 618	0.	.0	.0 * 5	11001285	0.	.0	.0 * 7	18351952	0.	.0	.0
3	0330 619	0.	.0	.0 * 5	11051286	0.	.0	.0 * 7	18401953	0.	.0	.0
3	0335 620	0.	.0	.0 * 5	11101287	0.	.0	.0 * 7	18451954	0.	.0	.0
3	0340 621	0.	.0	.0 * 5	11151288	0.	.0	.0 * 7	18501955	0.	.0	.0
3	0345 622	0.	.0	.0 * 5	11201289	0.	.0	.0 * 7	18551956	0.	.0	.0
3	0350 623	0.	.0	.0 * 5	11251290	0.	.0	.0 * 7	19001957	0.	.0	.0
3	0355 624	0.	.0	.0 * 5	11301291	0.	.0	.0 * 7	19051958	0.	.0	.0
3	0400 625	0.	.0	.0 * 5	11351292	0.	.0	.0 * 7	19101959	0.	.0	.0
3	0405 626	0.	.0	.0 * 5	11401293	0.	.0	.0 * 7	19151960	0.	.0	.0
3	0410 627	0.	.0	.0 * 5	11451294	0.	.0	.0 * 7	19201961	0.	.0	.0
3	0415 628	0.	.0	.0 * 5	11501295	0.	.0	.0 * 7	19251962	0.	.0	.0
3	0420 629	0.	.0	.0 * 5	11551296	0.	.0	.0 * 7	19301963	0.	.0	.0
3	0425 630	0.	.0	.0 * 5	12001297	0.	.0	.0 * 7	19351964	0.	.0	.0
3	0430 631	0.	.0	.0 * 5	12051298	0.	.0	.0 * 7	19401965	0.	.0	.0
3	0435 632	0.	.0	.0 * 5	12101299	0.	.0	.0 * 7	19451966	0.	.0	.0
3	0440 633	0.	.0	.0 * 5	12151300	0.	.0	.0 * 7	19501967	0.	.0	.0
3	0445 634	0.	.0	.0 * 5	12201301	0.	.0	.0 * 7	19551968	0.	.0	.0
3	0450 635	0.	.0	.0 * 5	12251302	0.	.0	.0 * 7	20001969	0.	.0	.0
3	0455 636	0.	.0	.0 * 5	12301303	0.	.0	.0 * 7	20051970	0.	.0	.0
3	0500 637	0.	.0	.0 * 5	12351304	0.	.0	.0 * 7	20101971	0.	.0	.0
3	0505 638	0.	.0	.0 * 5	12401305	0.	.0	.0 * 7	20151972	0.	.0	.0
3	0510 639	0.	.0	.0 * 5	12451306	0.	.0	.0 * 7	20201973	0.	.0	.0
3	0515 640	0.	.0	.0 * 5	12501307	0.	.0	.0 * 7	20251974	0.	.0	.0
3	0520 641	0.	.0	.0 * 5	12551308	0.	.0	.0 * 7	20301975	0.	.0	.0
3	0525 642	0.	.0	.0 * 5	13001309	0.	.0	.0 * 7	20351976	0.	.0	.0
3	0530 643	0.	.0	.0 * 5	13051310	0.	.0	.0 * 7	20401977	0.	.0	.0
3	0535 644	0.	.0	.0 * 5	13101311	0.	.0	.0 * 7	20451978	0.	.0	.0
3	0540 645	0.	.0	.0 * 5	13151312	0.	.0	.0 * 7	20501979	0.	.0	.0
3	0545 646	0.	.0	.0 * 5	13201313	0.	.0	.0 * 7	20551980	0.	.0	.0
3	0550 647	0.	.0	.0 * 5	13251314	0.	.0	.0 * 7	21001981	0.	.0	.0
3	0555 648	0.	.0	.0 * 5	13301315	0.	.0	.0 * 7	21051982	0.	.0	.0
3	0600 649	0.	.0	.0 * 5	13351316	0.	.0	.0 * 7	21101983	0.	.0	.0
3	0605 650	0.	.0	.0 * 5	13401317	0.	.0	.0 * 7	21151984	0.	.0	.0
3	0610 651	0.	.0	.0 * 5	13451318	0.	.0	.0 * 7	21201985	0.	.0	.0
3	0615 652	0.	.0	.0 * 5	13501319	0.	.0	.0 * 7	21251986	0.	.0	.0
3	0620 653	0.	.0	.0 * 5	13551320	0.	.0	.0 * 7	21301987	0.	.0	.0
3	0625 654	0.	.0	.0 * 5	14001321	0.	.0	.0 * 7	21351988	0.	.0	.0
3	0630 655	0.	.0	.0 * 5	14051322	0.	.0	.0 * 7	21401989	0.	.0	.0
3	0635 656	0.	.0	.0 * 5	14101323	0.	.0	.0 * 7	21451990	0.	.0	.0
3	0640 657	0.	.0	.0 * 5	14151324	0.	.0	.0 * 7	21501991	0.	.0	.0
3	0645 658	0.	.0	.0 * 5	14201325	0.	.0	.0 * 7	21551992	0.	.0	.0
3	0650 659	0.	.0	.0 * 5	14251326	0.	.0	.0 * 7	22001993	0.	.0	.0
3	0655 660	0.	.0	.0 * 5	14301327	0.	.0	.0 * 7	22051994	0.	.0	.0
3	0700 661	0.	.0	.0 * 5	14351328	0.	.0	.0 * 7	22101995	0.	.0	.0
3	0705 662	0.	.0	.0 * 5	14401329	0.	.0	.0 * 7	22151996	0.	.0	.0
3	0710 663	0.	.0	.0 * 5	14451330	0.	.0	.0 * 7	22201997	0.	.0	.0
3	0715 664	0.	.0	.0 * 5	14501331	0.	.0	.0 * 7	22251998	0.	.0	.0
3	0720 665	0.	.0	.0 * 5	14551332	0.	.0	.0 * 7	22301999	0.	.0	.0

3	0725	666	0.	.0	.0	*	5	15001333	0.	.0	.0	*	7	22352000	0.	.0	.0			
3	0730	667	0.	.0	.0	*	5	15051334	0.	.0	.0	*								

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 275.	4.33	105.	26.	9.	4.
	(INCHES)	.444	.447	.447	.447
	(AC-FT)	52.	52.	52.	52.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
18.	4.33	7.	2.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
1.32	4.33	.50	.13	.04	.02

CUMULATIVE AREA = 2.19 SQ MI

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HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .91

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	3	0735		668	0.	.0	.0	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	3	0740		669	0.	.0	.0	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	3	0745		670	0.	.0	.0	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	3	0750		671	0.	.0	.0	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	3	0755		672	0.	.0	.0	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	3	0800		673	0.	.0	.0	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	3	0805		674	0.	.0	.0	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	3	0810		675	0.	.0	.0	5	15451342			0.	.0	.0
1	0040		9	0.	.0	.0	3	0815		676	0.	.0	.0	5	15501343			0.	.0	.0
1	0045		10	0.	.0	.0	3	0820		677	0.	.0	.0	5	15551344			0.	.0	.0
1	0050		11	0.	.0	.0	3	0825		678	0.	.0	.0	5	16001345			0.	.0	.0
1	0055		12	0.	.0	.0	3	0830		679	0.	.0	.0	5	16051346			0.	.0	.0
1	0100		13	0.	.0	.0	3	0835		680	0.	.0	.0	5	16101347			0.	.0	.0
1	0105		14	0.	.0	.0	3	0840		681	0.	.0	.0	5	16151348			0.	.0	.0
1	0110		15	0.	.0	.0	3	0845		682	0.	.0	.0	5	16201349			0.	.0	.0
1	0115		16	0.	.0	.0	3	0850		683	0.	.0	.0	5	16251350			0.	.0	.0
1	0120		17	0.	.0	.0	3	0855		684	0.	.0	.0	5	16301351			0.	.0	.0
1	0125		18	0.	.0	.0	3	0900		685	0.	.0	.0	5	16351352			0.	.0	.0
1	0130		19	0.	.0	.0	3	0905		686	0.	.0	.0	5	16401353			0.	.0	.0
1	0135		20	0.	.0	.0	3	0910		687	0.	.0	.0	5	16451354			0.	.0	.0
1	0140		21	0.	.0	.0	3	0915		688	0.	.0	.0	5	16501355			0.	.0	.0
1	0145		22	0.	.0	.0	3	0920		689	0.	.0	.0	5	16551356			0.	.0	.0
1	0150		23	0.	.0	.0	3	0925		690	0.	.0	.0	5	17001357			0.	.0	.0
1	0155		24	0.	.0	.0	3	0930		691	0.	.0	.0	5	17051358			0.	.0	.0
1	0200		25	0.	.0	.0	3	0935		692	0.	.0	.0	5	17101359			0.	.0	.0
1	0205		26	0.	.0	.0	3	0940		693	0.	.0	.0	5	17151360			0.	.0	.0
1	0210		27	0.	.0	.0	3	0945		694	0.	.0	.0	5	17201361			0.	.0	.0
1	0215		28	0.	.0	.0	3	0950		695	0.	.0	.0	5	17251362			0.	.0	.0
1	0220		29	0.	.0	.0	3	0955		696	0.	.0	.0	5	17301363			0.	.0	.0
1	0225		30	1.	.0	.0	3	1000		697	0.	.0	.0	5	17351364			0.	.0	.0
1	0230		31	1.	.1	.0	3	1005		698	0.	.0	.0	5	17401365			0.	.0	.0
1	0235		32	1.	.1	.0	3	1010		699	0.	.0	.0	5	17451366			0.	.0	.0
1	0240		33	2.	.1	.0	3	1015		700	0.	.0	.0	5	17501367			0.	.0	.0
1	0245		34	2.	.2	.0	3	1020		701	0.	.0	.0	5	17551368			0.	.0	.0
1	0250		35	3.	.2	.0	3	1025		702	0.	.0	.0	5	18001369			0.	.0	.0
1	0255		36	4.	.2	.0	3	1030		703	0.	.0	.0	5	18051370			0.	.0	.0
1	0300		37	4.	.3	.0	3	1035		704	0.	.0	.0	5	18101371			0.	.0	.0
1	0305		38	5.	.3	.0	3	1040		705	0.	.0	.0	5	18151372			0.	.0	.0
1	0310		39	6.	.4	.0	3	1045		706	0.	.0	.0	5	18201373			0.	.0	.0
1	0315		40	7.	.5	.0	3	1050		707	0.	.0	.0	5	18251374			0.	.0	.0
1	0320		41	9.	.6	.0	3	1055		708	0.	.0	.0	5	18301375			0.	.0	.0
1	0325		42	13.	.9	.1	3	1100		709	0.	.0	.0	5	18351376			0.	.0	.0
1	0330		43	23.	1.5	.1	3	1105		710	0.	.0	.0	5	18401377			0.	.0	.0
1	0335		44	42.	2.8	.2	3	1110		711	0.	.0	.0	5	18451378			0.	.0	.0
1	0340		45	73.	4.9	.3	3	1115		712	0.	.0	.0	5	18501379			0.	.0	.0
1	0345		46	114.	7.6	.5	3	1120		713	0.	.0	.0	5	18551380			0.	.0	.0
1	0350		47	156.	10.5	.7	3	1125		714	0.	.0	.0	5	19001381			0.	.0	.0
1	0355		48	193.	13.0	.9	3	1130		715	0.	.0	.0	5	19051382			0.	.0	.0
1	0400		49	222.	14.9	1.1	3	1135		716	0.	.0	.0	5	19101383			0.	.0	.0
1	0405		50	243.	16.3	1.2	3	1140		717	0.	.0	.0	5	19151384			0.	.0	.0
1	0410		51	255.	17.1	1.2	3	1145		718	0.	.0	.0	5	19201385			0.	.0	.0
1	0415		52	261.	17.5	1.3	3	1150		719	0.	.0	.0	5	19251386			0.	.0	.0
1	0420		53	262.	17.5	1.3	3	1155		720	0.	.0	.0	5	19301387			0.	.0	.0
1	0425		54	258.	17.3	1.2	3	1200		721	0.	.0	.0	5	19351388			0.	.0	.0

1	0430	55	251.	16.9	1.2	*	3	1205	722	0.	.0	.0	*	5	19401389	0.	.0	.0
1	0435	56	243.	16.3	1.2	*	3	1210	723	0.	.0	.0	*	5	19451390	0.	.0	.0
1	0440	57	236.	15.8	1.1	*	3	1215	724	0.	.0	.0	*	5	19501391	0.	.0	.0
1	0445	58	230.	15.5	1.1	*	3	1220	725	0.	.0	.0	*	5	19551392	0.	.0	.0
1	0450	59	227.	15.2	1.1	*	3	1225	726	0.	.0	.0	*	5	20001393	0.	.0	.0
1	0455	60	224.	15.0	1.1	*	3	1230	727	0.	.0	.0	*	5	20051394	0.	.0	.0
1	0500	61	221.	14.9	1.1	*	3	1235	728	0.	.0	.0	*	5	20101395	0.	.0	.0
1	0505	62	219.	14.7	1.0	*	3	1240	729	0.	.0	.0	*	5	20151396	0.	.0	.0
1	0510	63	216.	14.5	1.0	*	3	1245	730	0.	.0	.0	*	5	20201397	0.	.0	.0
1	0515	64	211.	14.2	1.0	*	3	1250	731	0.	.0	.0	*	5	20251398	0.	.0	.0
1	0520	65	205.	13.7	1.0	*	3	1255	732	0.	.0	.0	*	5	20301399	0.	.0	.0
1	0525	66	197.	13.2	.9	*	3	1300	733	0.	.0	.0	*	5	20351400	0.	.0	.0
1	0530	67	187.	12.5	.9	*	3	1305	734	0.	.0	.0	*	5	20401401	0.	.0	.0
1	0535	68	177.	11.9	.8	*	3	1310	735	0.	.0	.0	*	5	20451402	0.	.0	.0
1	0540	69	166.	11.1	.8	*	3	1315	736	0.	.0	.0	*	5	20501403	0.	.0	.0
1	0545	70	155.	10.4	.7	*	3	1320	737	0.	.0	.0	*	5	20551404	0.	.0	.0
1	0550	71	145.	9.7	.7	*	3	1325	738	0.	.0	.0	*	5	21001405	0.	.0	.0
1	0555	72	134.	9.0	.6	*	3	1330	739	0.	.0	.0	*	5	21051406	0.	.0	.0
1	0600	73	124.	8.4	.6	*	3	1335	740	0.	.0	.0	*	5	21101407	0.	.0	.0
1	0605	74	115.	7.7	.6	*	3	1340	741	0.	.0	.0	*	5	21151408	0.	.0	.0
1	0610	75	107.	7.2	.5	*	3	1345	742	0.	.0	.0	*	5	21201409	0.	.0	.0
1	0615	76	99.	6.6	.5	*	3	1350	743	0.	.0	.0	*	5	21251410	0.	.0	.0
1	0620	77	91.	6.1	.4	*	3	1355	744	0.	.0	.0	*	5	21301411	0.	.0	.0
1	0625	78	84.	5.6	.4	*	3	1400	745	0.	.0	.0	*	5	21351412	0.	.0	.0
1	0630	79	77.	5.1	.4	*	3	1405	746	0.	.0	.0	*	5	21401413	0.	.0	.0
1	0635	80	70.	4.7	.3	*	3	1410	747	0.	.0	.0	*	5	21451414	0.	.0	.0
1	0640	81	64.	4.3	.3	*	3	1415	748	0.	.0	.0	*	5	21501415	0.	.0	.0
1	0645	82	58.	3.9	.3	*	3	1420	749	0.	.0	.0	*	5	21551416	0.	.0	.0
1	0650	83	53.	3.6	.3	*	3	1425	750	0.	.0	.0	*	5	22001417	0.	.0	.0
1	0655	84	48.	3.2	.2	*	3	1430	751	0.	.0	.0	*	5	22051418	0.	.0	.0
1	0700	85	44.	2.9	.2	*	3	1435	752	0.	.0	.0	*	5	22101419	0.	.0	.0
1	0705	86	40.	2.7	.2	*	3	1440	753	0.	.0	.0	*	5	22151420	0.	.0	.0
1	0710	87	36.	2.4	.2	*	3	1445	754	0.	.0	.0	*	5	22201421	0.	.0	.0
1	0715	88	33.	2.2	.2	*	3	1450	755	0.	.0	.0	*	5	22251422	0.	.0	.0
1	0720	89	30.	2.0	.1	*	3	1455	756	0.	.0	.0	*	5	22301423	0.	.0	.0
1	0725	90	27.	1.8	.1	*	3	1500	757	0.	.0	.0	*	5	22351424	0.	.0	.0
1	0730	91	24.	1.6	.1	*	3	1505	758	0.	.0	.0	*	5	22401425	0.	.0	.0
1	0735	92	22.	1.5	.1	*	3	1510	759	0.	.0	.0	*	5	22451426	0.	.0	.0
1	0740	93	20.	1.3	.1	*	3	1515	760	0.	.0	.0	*	5	22501427	0.	.0	.0
1	0745	94	18.	1.2	.1	*	3	1520	761	0.	.0	.0	*	5	22551428	0.	.0	.0
1	0750	95	16.	1.1	.1	*	3	1525	762	0.	.0	.0	*	5	23001429	0.	.0	.0
1	0755	96	15.	1.0	.1	*	3	1530	763	0.	.0	.0	*	5	23051430	0.	.0	.0
1	0800	97	13.	.9	.1	*	3	1535	764	0.	.0	.0	*	5	23101431	0.	.0	.0
1	0805	98	12.	.8	.1	*	3	1540	765	0.	.0	.0	*	5	23151432	0.	.0	.0
1	0810	99	11.	.7	.1	*	3	1545	766	0.	.0	.0	*	5	23201433	0.	.0	.0
1	0815	100	10.	.6	.0	*	3	1550	767	0.	.0	.0	*	5	23251434	0.	.0	.0
1	0820	101	9.	.6	.0	*	3	1555	768	0.	.0	.0	*	5	23301435	0.	.0	.0
1	0825	102	8.	.5	.0	*	3	1600	769	0.	.0	.0	*	5	23351436	0.	.0	.0
1	0830	103	7.	.5	.0	*	3	1605	770	0.	.0	.0	*	5	23401437	0.	.0	.0
1	0835	104	6.	.4	.0	*	3	1610	771	0.	.0	.0	*	5	23451438	0.	.0	.0
1	0840	105	6.	.4	.0	*	3	1615	772	0.	.0	.0	*	5	23501439	0.	.0	.0
1	0845	106	5.	.4	.0	*	3	1620	773	0.	.0	.0	*	5	23551440	0.	.0	.0
1	0850	107	5.	.3	.0	*	3	1625	774	0.	.0	.0	*	6	00001441	0.	.0	.0
1	0855	108	4.	.3	.0	*	3	1630	775	0.	.0	.0	*	6	00051442	0.	.0	.0
1	0900	109	4.	.3	.0	*	3	1635	776	0.	.0	.0	*	6	00101443	0.	.0	.0
1	0905	110	3.	.2	.0	*	3	1640	777	0.	.0	.0	*	6	00151444	0.	.0	.0
1	0910	111	3.	.2	.0	*	3	1645	778	0.	.0	.0	*	6	00201445	0.	.0	.0
1	0915	112	3.	.2	.0	*	3	1650	779	0.	.0	.0	*	6	00251446	0.	.0	.0
1	0920	113	3.	.2	.0	*	3	1655	780	0.	.0	.0	*	6	00301447	0.	.0	.0
1	0925	114	2.	.2	.0	*	3	1700	781	0.	.0	.0	*	6	00351448	0.	.0	.0
1	0930	115	2.	.1	.0	*	3	1705	782	0.	.0	.0	*	6	00401449	0.	.0	.0
1	0935	116	2.	.1	.0	*	3	1710	783	0.	.0	.0	*	6	00451450	0.	.0	.0
1	0940	117	2.	.1	.0	*	3	1715	784	0.	.0	.0	*	6	00501451	0.	.0	.0
1	0945	118	2.	.1	.0	*	3	1720	785	0.	.0	.0	*	6	00551452	0.	.0	.0
1	0950	119	1.	.1	.0	*	3	1725	786	0.	.0	.0	*	6	01001453	0.	.0	.0
1	0955	120	1.	.1	.0	*	3	1730	787	0.	.0	.0	*	6	01051454	0.	.0	.0
1	1000	121	1.	.1	.0	*	3	1735	788	0.	.0	.0	*	6	01101455	0.	.0	.0
1	1005	122	1.	.1	.0	*	3	1740	789	0.	.0	.0	*	6	01151456	0.	.0	.0
1	1010	123	1.	.1	.0	*	3	1745	790	0.	.0	.0	*	6	01201457	0.	.0	.0
1	1015	124	1.	.1	.0	*	3	1750	791	0.	.0	.0	*	6	01251458	0.	.0	.0
1	1020	125	1.	.0	.0	*	3	1755	792	0.	.0	.0	*	6	01301459	0.	.0	.0
1	1025	126	1.	.0	.0	*	3	1800	793	0.	.0	.0	*	6	01351460	0.	.0	.0
1	1030	127	1.	.0	.0	*	3	1805	794	0.	.0	.0	*	6	01401461	0.	.0	.0
1	1035	128	1.	.0	.0	*	3	1810	795	0.	.0	.0	*	6	01451462	0.	.0	.0
1	1040	129	0.	.0	.0	*	3	1815	796	0.	.0	.0	*	6	01501463	0.	.0	.0
1	1045	130	0.	.0	.0	*	3	1820	797	0.	.0	.0	*	6	01551464	0.	.0	.0
1	1050	131	0.	.0	.0	*	3	1825	798	0.	.0	.0	*	6	02001465	0.	.0	.0
1	1055	132	0.	.0	.0	*	3	1830	799	0.	.0	.0	*	6	02051466	0.	.0	.0
1	1100	133	0.	.0	.0	*	3	1835	800	0.	.0	.0	*	6	02101467	0.	.0	.0
1	1105	134	0.	.0	.0	*	3	1840	801	0.	.0	.0	*	6	02151468	0.	.0	.0
1	1110	135	0.	.0	.0	*	3	1845	802	0.	.0	.0	*	6	02201469	0.	.0	.0
1	1115	136	0.	.0	.0	*	3	1850	803	0.	.0	.0	*	6	02251470	0.	.0	.0
1	1120	137	0.	.0	.0	*	3	1855	804	0.	.0	.0	*	6	02301471	0.	.0	.0
1	1125	138	0.	.0	.0	*	3	1900	805	0.	.0	.0	*	6	02351472	0.	.0	.0
1	1130	139	0.	.0	.0	*	3	1905	806	0.	.0	.0	*	6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0	*	3	1910	807	0.	.0	.0	*	6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0	*	3	1915	808	0.	.0	.0	*	6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0	*	3	1920	809	0.	.0	.0	*	6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0	*	3	1925	810	0.	.0	.0	*	6	03001477	0.	.0	.0

1	1155	144	0.	.0	.0	*	3	1930	811	0.	.0	.0	*	6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0	*	3	1935	812	0.	.0	.0	*	6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0	*	3	1940	813	0.	.0	.0	*	6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0	*	3	1945	814	0.	.0	.0	*	6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0	*	3	1950	815	0.	.0	.0	*	6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0	*	3	1955	816	0.	.0	.0	*	6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0	*	3	2000	817	0.	.0	.0	*	6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0	*	3	2005	818	0.	.0	.0	*	6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0	*	3	2010	819	0.	.0	.0	*	6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0	*	3	2015	820	0.	.0	.0	*	6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0	*	3	2020	821	0.	.0	.0	*	6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0	*	3	2025	822	0.	.0	.0	*	6	04001489	0.	.0	.0
1	1255	156	0.	.0	.0	*	3	2030	823	0.	.0	.0	*	6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0	*	3	2035	824	0.	.0	.0	*	6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0	*	3	2040	825	0.	.0	.0	*	6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0	*	3	2045	826	0.	.0	.0	*	6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0	*	3	2050	827	0.	.0	.0	*	6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0	*	3	2055	828	0.	.0	.0	*	6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0	*	3	2100	829	0.	.0	.0	*	6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0	*	3	2105	830	0.	.0	.0	*	6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0	*	3	2110	831	0.	.0	.0	*	6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0	*	3	2115	832	0.	.0	.0	*	6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0	*	3	2120	833	0.	.0	.0	*	6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0	*	3	2125	834	0.	.0	.0	*	6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0	*	3	2130	835	0.	.0	.0	*	6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0	*	3	2135	836	0.	.0	.0	*	6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0	*	3	2140	837	0.	.0	.0	*	6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0	*	3	2145	838	0.	.0	.0	*	6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0	*	3	2150	839	0.	.0	.0	*	6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0	*	3	2155	840	0.	.0	.0	*	6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0	*	3	2200	841	0.	.0	.0	*	6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0	*	3	2205	842	0.	.0	.0	*	6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0	*	3	2210	843	0.	.0	.0	*	6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0	*	3	2215	844	0.	.0	.0	*	6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0	*	3	2220	845	0.	.0	.0	*	6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0	*	3	2225	846	0.	.0	.0	*	6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0	*	3	2230	847	0.	.0	.0	*	6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0	*	3	2235	848	0.	.0	.0	*	6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0	*	3	2240	849	0.	.0	.0	*	6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0	*	3	2245	850	0.	.0	.0	*	6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0	*	3	2250	851	0.	.0	.0	*	6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0	*	3	2255	852	0.	.0	.0	*	6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0	*	3	2300	853	0.	.0	.0	*	6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0	*	3	2305	854	0.	.0	.0	*	6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0	*	3	2310	855	0.	.0	.0	*	6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0	*	3	2315	856	0.	.0	.0	*	6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0	*	3	2320	857	0.	.0	.0	*	6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0	*	3	2325	858	0.	.0	.0	*	6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0	*	3	2330	859	0.	.0	.0	*	6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0	*	3	2335	860	0.	.0	.0	*	6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0	*	3	2340	861	0.	.0	.0	*	6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0	*	3	2345	862	0.	.0	.0	*	6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0	*	3	2350	863	0.	.0	.0	*	6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0	*	3	2355	864	0.	.0	.0	*	6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0	*	4	0000	865	0.	.0	.0	*	6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0	*	4	0005	866	0.	.0	.0	*	6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0	*	4	0010	867	0.	.0	.0	*	6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0	*	4	0015	868	0.	.0	.0	*	6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0	*	4	0020	869	0.	.0	.0	*	6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0	*	4	0025	870	0.	.0	.0	*	6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0	*	4	0030	871	0.	.0	.0	*	6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0	*	4	0035	872	0.	.0	.0	*	6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0	*	4	0040	873	0.	.0	.0	*	6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0	*	4	0045	874	0.	.0	.0	*	6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0	*	4	0050	875	0.	.0	.0	*	6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0	*	4	0055	876	0.	.0	.0	*	6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0	*	4	0100	877	0.	.0	.0	*	6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0	*	4	0105	878	0.	.0	.0	*	6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0	*	4	0110	879	0.	.0	.0	*	6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0	*	4	0115	880	0.	.0	.0	*	6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0	*	4	0120	881	0.	.0	.0	*	6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0	*	4	0125	882	0.	.0	.0	*	6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0	*	4	0130	883	0.	.0	.0	*	6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0	*	4	0135	884	0.	.0	.0	*	6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0	*	4	0140	885	0.	.0	.0	*	6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0	*	4	0145	886	0.	.0	.0	*	6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0	*	4	0150	887	0.	.0	.0	*	6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0	*	4	0155	888	0.	.0	.0	*	6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0	*	4	0200	889	0.	.0	.0	*	6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0	*	4	0205	890	0.	.0	.0	*	6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0	*	4	0210	891	0.	.0	.0	*	6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0	*	4	0215	892	0.	.0	.0	*	6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0	*	4	0220	893	0.	.0	.0	*	6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0	*	4	0225	894	0.	.0	.0	*	6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0	*	4	0230	895	0.	.0	.0	*	6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0	*	4	0235	896	0.	.0	.0	*	6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0	*	4	0240	897	0.	.0	.0	*	6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0	*	4	0245	898	0.	.0	.0	*	6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0	*	4	0250	899	0.	.0	.0	*	6	10251566	0.	.0	.0

1	1920	233	0.	.0	.0 * 4	0255	900	0.	.0	.0 * 6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 * 4	0300	901	0.	.0	.0 * 6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 * 4	0305	902	0.	.0	.0 * 6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 * 4	0310	903	0.	.0	.0 * 6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 * 4	0315	904	0.	.0	.0 * 6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 * 4	0320	905	0.	.0	.0 * 6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 * 4	0325	906	0.	.0	.0 * 6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 * 4	0330	907	0.	.0	.0 * 6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 * 4	0335	908	0.	.0	.0 * 6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 * 4	0340	909	0.	.0	.0 * 6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 * 4	0345	910	0.	.0	.0 * 6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 * 4	0350	911	0.	.0	.0 * 6	11251578	0.	.0	.0
1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045	298	0.	.0	.0 * 4	0820	965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050	299	0.	.0	.0 * 4	0825	966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055	300	0.	.0	.0 * 4	0830	967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100	301	0.	.0	.0 * 4	0835	968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105	302	0.	.0	.0 * 4	0840	969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110	303	0.	.0	.0 * 4	0845	970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115	304	0.	.0	.0 * 4	0850	971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120	305	0.	.0	.0 * 4	0855	972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125	306	0.	.0	.0 * 4	0900	973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130	307	0.	.0	.0 * 4	0905	974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135	308	0.	.0	.0 * 4	0910	975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140	309	0.	.0	.0 * 4	0915	976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145	310	0.	.0	.0 * 4	0920	977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150	311	0.	.0	.0 * 4	0925	978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155	312	0.	.0	.0 * 4	0930	979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200	313	0.	.0	.0 * 4	0935	980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205	314	0.	.0	.0 * 4	0940	981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210	315	0.	.0	.0 * 4	0945	982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215	316	0.	.0	.0 * 4	0950	983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220	317	0.	.0	.0 * 4	0955	984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225	318	0.	.0	.0 * 4	1000	985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230	319	0.	.0	.0 * 4	1005	986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235	320	0.	.0	.0 * 4	1010	987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240	321	0.	.0	.0 * 4	1015	988	0.	.0	.0 * 6	17501655	0.	.0	.0

2	0245 322	0.	.0	.0 * 4	1020 989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250 323	0.	.0	.0 * 4	1025 990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255 324	0.	.0	.0 * 4	1030 991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300 325	0.	.0	.0 * 4	1035 992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305 326	0.	.0	.0 * 4	1040 993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310 327	0.	.0	.0 * 4	1045 994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315 328	0.	.0	.0 * 4	1050 995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320 329	0.	.0	.0 * 4	1055 996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325 330	0.	.0	.0 * 4	1100 997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330 331	0.	.0	.0 * 4	1105 998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335 332	0.	.0	.0 * 4	1110 999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340 333	0.	.0	.0 * 4	11151000	0.	.0	.0 * 6	18501667	0.	.0	.0
2	0345 334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350 335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355 336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400 337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405 338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410 339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415 340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420 341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425 342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430 343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435 344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440 345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445 346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450 347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455 348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500 349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505 350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510 351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515 352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520 353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525 354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530 355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535 356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540 357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545 358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550 359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555 360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600 361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605 362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610 363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615 364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620 365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625 366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630 367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635 368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640 369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645 370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650 371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655 372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700 373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705 374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710 375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715 376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720 377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725 378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730 379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735 380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740 381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745 382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750 383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755 384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800 385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805 386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810 387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815 388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820 389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825 390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830 391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835 392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840 393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845 394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850 395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855 396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900 397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905 398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910 399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915 400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920 401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925 402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930 403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935 404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940 405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945 406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950 407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955 408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000 409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005 410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0

2	1010	411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015	412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020	413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025	414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030	415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035	416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040	417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045	418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050	419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055	420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100	421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105	422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0
2	1110	423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115	424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120	425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125	426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130	427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135	428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140	429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145	430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150	431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155	432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200	433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205	434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210	435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215	436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220	437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225	438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230	439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235	440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240	441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245	442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250	443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255	444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300	445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305	446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310	447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315	448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320	449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325	450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330	451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335	452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430	463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530	475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 * 5	01051166	0.	.0	.0 * 7	08401833	0.	.0	.0

2	1735	500	0.	.0	.0 *	5	01101167	0.	.0	.0 *	7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 *	5	01151168	0.	.0	.0 *	7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 *	5	01201169	0.	.0	.0 *	7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 *	5	01251170	0.	.0	.0 *	7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 *	5	01301171	0.	.0	.0 *	7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 *	5	01351172	0.	.0	.0 *	7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 *	5	01401173	0.	.0	.0 *	7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 *	5	01451174	0.	.0	.0 *	7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 *	5	01501175	0.	.0	.0 *	7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 *	5	01551176	0.	.0	.0 *	7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 *	5	02001177	0.	.0	.0 *	7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 *	5	02051178	0.	.0	.0 *	7	09401845	0.	.0	.0
2	1835	512	0.	.0	.0 *	5	02101179	0.	.0	.0 *	7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 *	5	02151180	0.	.0	.0 *	7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 *	5	02201181	0.	.0	.0 *	7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 *	5	02251182	0.	.0	.0 *	7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 *	5	02301183	0.	.0	.0 *	7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 *	5	02351184	0.	.0	.0 *	7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 *	5	02401185	0.	.0	.0 *	7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 *	5	02451186	0.	.0	.0 *	7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 *	5	02501187	0.	.0	.0 *	7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 *	5	02551188	0.	.0	.0 *	7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 *	5	03001189	0.	.0	.0 *	7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 *	5	03051190	0.	.0	.0 *	7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 *	5	03101191	0.	.0	.0 *	7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 *	5	03151192	0.	.0	.0 *	7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 *	5	03201193	0.	.0	.0 *	7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 *	5	03251194	0.	.0	.0 *	7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 *	5	03301195	0.	.0	.0 *	7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 *	5	03351196	0.	.0	.0 *	7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 *	5	03401197	0.	.0	.0 *	7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 *	5	03451198	0.	.0	.0 *	7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 *	5	03501199	0.	.0	.0 *	7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 *	5	03551200	0.	.0	.0 *	7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 *	5	04001201	0.	.0	.0 *	7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 *	5	04051202	0.	.0	.0 *	7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 *	5	04101203	0.	.0	.0 *	7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 *	5	04151204	0.	.0	.0 *	7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 *	5	04201205	0.	.0	.0 *	7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 *	5	04251206	0.	.0	.0 *	7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 *	5	04301207	0.	.0	.0 *	7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 *	5	04351208	0.	.0	.0 *	7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 *	5	04401209	0.	.0	.0 *	7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 *	5	04451210	0.	.0	.0 *	7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 *	5	04501211	0.	.0	.0 *	7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 *	5	04551212	0.	.0	.0 *	7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 *	5	05001213	0.	.0	.0 *	7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 *	5	05051214	0.	.0	.0 *	7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 *	5	05101215	0.	.0	.0 *	7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 *	5	05151216	0.	.0	.0 *	7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 *	5	05201217	0.	.0	.0 *	7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 *	5	05251218	0.	.0	.0 *	7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 *	5	05301219	0.	.0	.0 *	7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 *	5	05351220	0.	.0	.0 *	7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 *	5	05401221	0.	.0	.0 *	7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 *	5	05451222	0.	.0	.0 *	7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 *	5	05501223	0.	.0	.0 *	7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 *	5	05551224	0.	.0	.0 *	7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 *	5	06001225	0.	.0	.0 *	7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 *	5	06051226	0.	.0	.0 *	7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 *	5	06101227	0.	.0	.0 *	7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 *	5	06151228	0.	.0	.0 *	7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 *	5	06201229	0.	.0	.0 *	7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 *	5	06251230	0.	.0	.0 *	7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 *	5	06301231	0.	.0	.0 *	7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 *	5	06351232	0.	.0	.0 *	7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 *	5	06401233	0.	.0	.0 *	7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 *	5	06451234	0.	.0	.0 *	7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 *	5	06501235	0.	.0	.0 *	7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 *	5	06551236	0.	.0	.0 *	7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 *	5	07001237	0.	.0	.0 *	7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 *	5	07051238	0.	.0	.0 *	7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 *	5	07101239	0.	.0	.0 *	7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 *	5	07151240	0.	.0	.0 *	7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 *	5	07201241	0.	.0	.0 *	7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 *	5	07251242	0.	.0	.0 *	7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 *	5	07301243	0.	.0	.0 *	7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 *	5	07351244	0.	.0	.0 *	7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 *	5	07401245	0.	.0	.0 *	7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 *	5	07451246	0.	.0	.0 *	7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 *	5	07501247	0.	.0	.0 *	7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 *	5	07551248	0.	.0	.0 *	7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 *	5	08001249	0.	.0	.0 *	7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 *	5	08051250	0.	.0	.0 *	7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 *	5	08101251	0.	.0	.0 *	7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 *	5	08151252	0.	.0	.0 *	7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 *	5	08201253	0.	.0	.0 *	7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 *	5	08251254	0.	.0	.0 *	7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 *	5	08301255	0.	.0	.0 *	7	16051922	0.	.0	.0

3	0100 589	0.	.0	.0	*	5	08351256	0.	.0	.0	*	7	16101923	0.	.0	.0
3	0105 590	0.	.0	.0	*	5	08401257	0.	.0	.0	*	7	16151924	0.	.0	.0
3	0110 591	0.	.0	.0	*	5	08451258	0.	.0	.0	*	7	16201925	0.	.0	.0
3	0115 592	0.	.0	.0	*	5	08501259	0.	.0	.0	*	7	16251926	0.	.0	.0
3	0120 593	0.	.0	.0	*	5	08551260	0.	.0	.0	*	7	16301927	0.	.0	.0
3	0125 594	0.	.0	.0	*	5	09001261	0.	.0	.0	*	7	16351928	0.	.0	.0
3	0130 595	0.	.0	.0	*	5	09051262	0.	.0	.0	*	7	16401929	0.	.0	.0
3	0135 596	0.	.0	.0	*	5	09101263	0.	.0	.0	*	7	16451930	0.	.0	.0
3	0140 597	0.	.0	.0	*	5	09151264	0.	.0	.0	*	7	16501931	0.	.0	.0
3	0145 598	0.	.0	.0	*	5	09201265	0.	.0	.0	*	7	16551932	0.	.0	.0
3	0150 599	0.	.0	.0	*	5	09251266	0.	.0	.0	*	7	17001933	0.	.0	.0
3	0155 600	0.	.0	.0	*	5	09301267	0.	.0	.0	*	7	17051934	0.	.0	.0
3	0200 601	0.	.0	.0	*	5	09351268	0.	.0	.0	*	7	17101935	0.	.0	.0
3	0205 602	0.	.0	.0	*	5	09401269	0.	.0	.0	*	7	17151936	0.	.0	.0
3	0210 603	0.	.0	.0	*	5	09451270	0.	.0	.0	*	7	17201937	0.	.0	.0
3	0215 604	0.	.0	.0	*	5	09501271	0.	.0	.0	*	7	17251938	0.	.0	.0
3	0220 605	0.	.0	.0	*	5	09551272	0.	.0	.0	*	7	17301939	0.	.0	.0
3	0225 606	0.	.0	.0	*	5	10001273	0.	.0	.0	*	7	17351940	0.	.0	.0
3	0230 607	0.	.0	.0	*	5	10051274	0.	.0	.0	*	7	17401941	0.	.0	.0
3	0235 608	0.	.0	.0	*	5	10101275	0.	.0	.0	*	7	17451942	0.	.0	.0
3	0240 609	0.	.0	.0	*	5	10151276	0.	.0	.0	*	7	17501943	0.	.0	.0
3	0245 610	0.	.0	.0	*	5	10201277	0.	.0	.0	*	7	17551944	0.	.0	.0
3	0250 611	0.	.0	.0	*	5	10251278	0.	.0	.0	*	7	18001945	0.	.0	.0
3	0255 612	0.	.0	.0	*	5	10301279	0.	.0	.0	*	7	18051946	0.	.0	.0
3	0300 613	0.	.0	.0	*	5	10351280	0.	.0	.0	*	7	18101947	0.	.0	.0
3	0305 614	0.	.0	.0	*	5	10401281	0.	.0	.0	*	7	18151948	0.	.0	.0
3	0310 615	0.	.0	.0	*	5	10451282	0.	.0	.0	*	7	18201949	0.	.0	.0
3	0315 616	0.	.0	.0	*	5	10501283	0.	.0	.0	*	7	18251950	0.	.0	.0
3	0320 617	0.	.0	.0	*	5	10551284	0.	.0	.0	*	7	18301951	0.	.0	.0
3	0325 618	0.	.0	.0	*	5	11001285	0.	.0	.0	*	7	18351952	0.	.0	.0
3	0330 619	0.	.0	.0	*	5	11051286	0.	.0	.0	*	7	18401953	0.	.0	.0
3	0335 620	0.	.0	.0	*	5	11101287	0.	.0	.0	*	7	18451954	0.	.0	.0
3	0340 621	0.	.0	.0	*	5	11151288	0.	.0	.0	*	7	18501955	0.	.0	.0
3	0345 622	0.	.0	.0	*	5	11201289	0.	.0	.0	*	7	18551956	0.	.0	.0
3	0350 623	0.	.0	.0	*	5	11251290	0.	.0	.0	*	7	19001957	0.	.0	.0
3	0355 624	0.	.0	.0	*	5	11301291	0.	.0	.0	*	7	19051958	0.	.0	.0
3	0400 625	0.	.0	.0	*	5	11351292	0.	.0	.0	*	7	19101959	0.	.0	.0
3	0405 626	0.	.0	.0	*	5	11401293	0.	.0	.0	*	7	19151960	0.	.0	.0
3	0410 627	0.	.0	.0	*	5	11451294	0.	.0	.0	*	7	19201961	0.	.0	.0
3	0415 628	0.	.0	.0	*	5	11501295	0.	.0	.0	*	7	19251962	0.	.0	.0
3	0420 629	0.	.0	.0	*	5	11551296	0.	.0	.0	*	7	19301963	0.	.0	.0
3	0425 630	0.	.0	.0	*	5	12001297	0.	.0	.0	*	7	19351964	0.	.0	.0
3	0430 631	0.	.0	.0	*	5	12051298	0.	.0	.0	*	7	19401965	0.	.0	.0
3	0435 632	0.	.0	.0	*	5	12101299	0.	.0	.0	*	7	19451966	0.	.0	.0
3	0440 633	0.	.0	.0	*	5	12151300	0.	.0	.0	*	7	19501967	0.	.0	.0
3	0445 634	0.	.0	.0	*	5	12201301	0.	.0	.0	*	7	19551968	0.	.0	.0
3	0450 635	0.	.0	.0	*	5	12251302	0.	.0	.0	*	7	20001969	0.	.0	.0
3	0455 636	0.	.0	.0	*	5	12301303	0.	.0	.0	*	7	20051970	0.	.0	.0
3	0500 637	0.	.0	.0	*	5	12351304	0.	.0	.0	*	7	20101971	0.	.0	.0
3	0505 638	0.	.0	.0	*	5	12401305	0.	.0	.0	*	7	20151972	0.	.0	.0
3	0510 639	0.	.0	.0	*	5	12451306	0.	.0	.0	*	7	20201973	0.	.0	.0
3	0515 640	0.	.0	.0	*	5	12501307	0.	.0	.0	*	7	20251974	0.	.0	.0
3	0520 641	0.	.0	.0	*	5	12551308	0.	.0	.0	*	7	20301975	0.	.0	.0
3	0525 642	0.	.0	.0	*	5	13001309	0.	.0	.0	*	7	20351976	0.	.0	.0
3	0530 643	0.	.0	.0	*	5	13051310	0.	.0	.0	*	7	20401977	0.	.0	.0
3	0535 644	0.	.0	.0	*	5	13101311	0.	.0	.0	*	7	20451978	0.	.0	.0
3	0540 645	0.	.0	.0	*	5	13151312	0.	.0	.0	*	7	20501979	0.	.0	.0
3	0545 646	0.	.0	.0	*	5	13201313	0.	.0	.0	*	7	20551980	0.	.0	.0
3	0550 647	0.	.0	.0	*	5	13251314	0.	.0	.0	*	7	21001981	0.	.0	.0
3	0555 648	0.	.0	.0	*	5	13301315	0.	.0	.0	*	7	21051982	0.	.0	.0
3	0600 649	0.	.0	.0	*	5	13351316	0.	.0	.0	*	7	21101983	0.	.0	.0
3	0605 650	0.	.0	.0	*	5	13401317	0.	.0	.0	*	7	21151984	0.	.0	.0
3	0610 651	0.	.0	.0	*	5	13451318	0.	.0	.0	*	7	21201985	0.	.0	.0
3	0615 652	0.	.0	.0	*	5	13501319	0.	.0	.0	*	7	21251986	0.	.0	.0
3	0620 653	0.	.0	.0	*	5	13551320	0.	.0	.0	*	7	21301987	0.	.0	.0
3	0625 654	0.	.0	.0	*	5	14001321	0.	.0	.0	*	7	21351988	0.	.0	.0
3	0630 655	0.	.0	.0	*	5	14051322	0.	.0	.0	*	7	21401989	0.	.0	.0
3	0635 656	0.	.0	.0	*	5	14101323	0.	.0	.0	*	7	21451990	0.	.0	.0
3	0640 657	0.	.0	.0	*	5	14151324	0.	.0	.0	*	7	21501991	0.	.0	.0
3	0645 658	0.	.0	.0	*	5	14201325	0.	.0	.0	*	7	21551992	0.	.0	.0
3	0650 659	0.	.0	.0	*	5	14251326	0.	.0	.0	*	7	22001993	0.	.0	.0
3	0655 660	0.	.0	.0	*	5	14301327	0.	.0	.0	*	7	22051994	0.	.0	.0
3	0700 661	0.	.0	.0	*	5	14351328	0.	.0	.0	*	7	22101995	0.	.0	.0
3	0705 662	0.	.0	.0	*	5	14401329	0.	.0	.0	*	7	22151996	0.	.0	.0
3	0710 663	0.	.0	.0	*	5	14451330	0.	.0	.0	*	7	22201997	0.	.0	.0
3	0715 664	0.	.0	.0	*	5	14501331	0.	.0	.0	*	7	22251998	0.	.0	.0
3	0720 665	0.	.0	.0	*	5	14551332	0.	.0	.0	*	7	22301999	0.	.0	.0
3	0725 666	0.	.0	.0	*	5	15001333	0.	.0	.0	*	7	22352000	0.	.0	.0
3	0730 667	0.	.0	.0	*	5	15051334	0.	.0	.0	*					

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 262.	4.33		100.	25.	8.	4.
		(INCHES)	.424	.427	.427	.427
		(AC-FT)	50.	50.	50.	50.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
18.	4.33	7.	2.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
1.25	4.33	.48	.12	.04	.02

CUMULATIVE AREA = 2.19 SQ MI

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HYDROGRAPH AT STATION 157DB
PLAN 1, RATIO = .90

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	0.	.0	.0	3	0735		668	0.	.0	.0	5	15101335			0.	.0	.0
1	0005		2	0.	.0	.0	3	0740		669	0.	.0	.0	5	15151336			0.	.0	.0
1	0010		3	0.	.0	.0	3	0745		670	0.	.0	.0	5	15201337			0.	.0	.0
1	0015		4	0.	.0	.0	3	0750		671	0.	.0	.0	5	15251338			0.	.0	.0
1	0020		5	0.	.0	.0	3	0755		672	0.	.0	.0	5	15301339			0.	.0	.0
1	0025		6	0.	.0	.0	3	0800		673	0.	.0	.0	5	15351340			0.	.0	.0
1	0030		7	0.	.0	.0	3	0805		674	0.	.0	.0	5	15401341			0.	.0	.0
1	0035		8	0.	.0	.0	3	0810		675	0.	.0	.0	5	15451342			0.	.0	.0
1	0040		9	0.	.0	.0	3	0815		676	0.	.0	.0	5	15501343			0.	.0	.0
1	0045		10	0.	.0	.0	3	0820		677	0.	.0	.0	5	15551344			0.	.0	.0
1	0050		11	0.	.0	.0	3	0825		678	0.	.0	.0	5	16001345			0.	.0	.0
1	0055		12	0.	.0	.0	3	0830		679	0.	.0	.0	5	16051346			0.	.0	.0
1	0100		13	0.	.0	.0	3	0835		680	0.	.0	.0	5	16101347			0.	.0	.0
1	0105		14	0.	.0	.0	3	0840		681	0.	.0	.0	5	16151348			0.	.0	.0
1	0110		15	0.	.0	.0	3	0845		682	0.	.0	.0	5	16201349			0.	.0	.0
1	0115		16	0.	.0	.0	3	0850		683	0.	.0	.0	5	16251350			0.	.0	.0
1	0120		17	0.	.0	.0	3	0855		684	0.	.0	.0	5	16301351			0.	.0	.0
1	0125		18	0.	.0	.0	3	0900		685	0.	.0	.0	5	16351352			0.	.0	.0
1	0130		19	0.	.0	.0	3	0905		686	0.	.0	.0	5	16401353			0.	.0	.0
1	0135		20	0.	.0	.0	3	0910		687	0.	.0	.0	5	16451354			0.	.0	.0
1	0140		21	0.	.0	.0	3	0915		688	0.	.0	.0	5	16501355			0.	.0	.0
1	0145		22	0.	.0	.0	3	0920		689	0.	.0	.0	5	16551356			0.	.0	.0
1	0150		23	0.	.0	.0	3	0925		690	0.	.0	.0	5	17001357			0.	.0	.0
1	0155		24	0.	.0	.0	3	0930		691	0.	.0	.0	5	17051358			0.	.0	.0
1	0200		25	0.	.0	.0	3	0935		692	0.	.0	.0	5	17101359			0.	.0	.0
1	0205		26	0.	.0	.0	3	0940		693	0.	.0	.0	5	17151360			0.	.0	.0
1	0210		27	0.	.0	.0	3	0945		694	0.	.0	.0	5	17201361			0.	.0	.0
1	0215		28	0.	.0	.0	3	0950		695	0.	.0	.0	5	17251362			0.	.0	.0
1	0220		29	0.	.0	.0	3	0955		696	0.	.0	.0	5	17301363			0.	.0	.0
1	0225		30	0.	.0	.0	3	1000		697	0.	.0	.0	5	17351364			0.	.0	.0
1	0230		31	1.	.0	.0	3	1005		698	0.	.0	.0	5	17401365			0.	.0	.0
1	0235		32	1.	.1	.0	3	1010		699	0.	.0	.0	5	17451366			0.	.0	.0
1	0240		33	2.	.1	.0	3	1015		700	0.	.0	.0	5	17501367			0.	.0	.0
1	0245		34	2.	.1	.0	3	1020		701	0.	.0	.0	5	17551368			0.	.0	.0
1	0250		35	3.	.2	.0	3	1025		702	0.	.0	.0	5	18001369			0.	.0	.0
1	0255		36	3.	.2	.0	3	1030		703	0.	.0	.0	5	18051370			0.	.0	.0
1	0300		37	4.	.3	.0	3	1035		704	0.	.0	.0	5	18101371			0.	.0	.0
1	0305		38	5.	.3	.0	3	1040		705	0.	.0	.0	5	18151372			0.	.0	.0
1	0310		39	5.	.4	.0	3	1045		706	0.	.0	.0	5	18201373			0.	.0	.0
1	0315		40	7.	.4	.0	3	1050		707	0.	.0	.0	5	18251374			0.	.0	.0
1	0320		41	9.	.6	.0	3	1055		708	0.	.0	.0	5	18301375			0.	.0	.0
1	0325		42	13.	.9	.1	3	1100		709	0.	.0	.0	5	18351376			0.	.0	.0
1	0330		43	22.	1.5	.1	3	1105		710	0.	.0	.0	5	18401377			0.	.0	.0
1	0335		44	40.	2.7	.2	3	1110		711	0.	.0	.0	5	18451378			0.	.0	.0
1	0340		45	70.	4.7	.3	3	1115		712	0.	.0	.0	5	18501379			0.	.0	.0
1	0345		46	110.	7.4	.5	3	1120		713	0.	.0	.0	5	18551380			0.	.0	.0
1	0350		47	151.	10.1	.7	3	1125		714	0.	.0	.0	5	19001381			0.	.0	.0
1	0355		48	188.	12.6	.9	3	1130		715	0.	.0	.0	5	19051382			0.	.0	.0
1	0400		49	216.	14.5	1.0	3	1135		716	0.	.0	.0	5	19101383			0.	.0	.0
1	0405		50	236.	15.8	1.1	3	1140		717	0.	.0	.0	5	19151384			0.	.0	.0
1	0410		51	248.	16.7	1.2	3	1145		718	0.	.0	.0	5	19201385			0.	.0	.0
1	0415		52	254.	17.1	1.2	3	1150		719	0.	.0	.0	5	19251386			0.	.0	.0
1	0420		53	255.	17.1	1.2	3	1155		720	0.	.0	.0	5	19301387			0.	.0	.0
1	0425		54	252.	16.9	1.2	3	1200		721	0.	.0	.0	5	19351388			0.	.0	.0
1	0430		55	245.	16.4	1.2	3	1205		722	0.	.0	.0	5	19401389			0.	.0	.0
1	0435		56	238.	15.9	1.1	3	1210		723	0.	.0	.0	5	19451390			0.	.0	.0
1	0440		57	230.	15.5	1.1	3	1215		724	0.	.0	.0	5	19501391			0.	.0	.0
1	0445		58	225.	15.1	1.1	3	1220		725	0.	.0	.0	5	19551392			0.	.0	.0
1	0450		59	221.	14.9	1.1	3	1225		726	0.	.0	.0	5	20001393			0.	.0	.0
1	0455		60	219.	14.7	1.0	3	1230		727	0.	.0	.0	5	20051394			0.	.0	.0
1	0500		61	216.	14.5	1.0	3	1235		728	0.	.0	.0	5	20101395			0.	.0	.0
1	0505		62	214.	14.4	1.0	3	1240		729	0.	.0	.0	5	20151396			0.	.0	.0
1	0510		63	211.	14.2	1.0	3	1245		730	0.	.0	.0	5	20201397			0.	.0	.0
1	0515		64	207.	13.9	1.0	3	1250		731	0.	.0	.0	5	20251398			0.	.0	.0
1	0520		65	201.	13.5	1.0	3	1255		732	0.	.0	.0	5	20301399			0.	.0	.0
1	0525		66	193.	12.9	.9	3	1300		733	0.	.0	.0	5	20351400			0.	.0	.0

1	0530	67	183.	12.3	.9 *	3	1305	734	0.	.0	.0 *	5	20401401	0.	.0	.0
1	0535	68	173.	11.6	.8 *	3	1310	735	0.	.0	.0 *	5	20451402	0.	.0	.0
1	0540	69	163.	10.9	.8 *	3	1315	736	0.	.0	.0 *	5	20501403	0.	.0	.0
1	0545	70	152.	10.2	.7 *	3	1320	737	0.	.0	.0 *	5	20551404	0.	.0	.0
1	0550	71	142.	9.5	.7 *	3	1325	738	0.	.0	.0 *	5	21001405	0.	.0	.0
1	0555	72	132.	8.8	.6 *	3	1330	739	0.	.0	.0 *	5	21051406	0.	.0	.0
1	0600	73	122.	8.2	.6 *	3	1335	740	0.	.0	.0 *	5	21101407	0.	.0	.0
1	0605	74	113.	7.6	.5 *	3	1340	741	0.	.0	.0 *	5	21151408	0.	.0	.0
1	0610	75	105.	7.0	.5 *	3	1345	742	0.	.0	.0 *	5	21201409	0.	.0	.0
1	0615	76	97.	6.5	.5 *	3	1350	743	0.	.0	.0 *	5	21251410	0.	.0	.0
1	0620	77	89.	6.0	.4 *	3	1355	744	0.	.0	.0 *	5	21301411	0.	.0	.0
1	0625	78	82.	5.5	.4 *	3	1400	745	0.	.0	.0 *	5	21351412	0.	.0	.0
1	0630	79	75.	5.0	.4 *	3	1405	746	0.	.0	.0 *	5	21401413	0.	.0	.0
1	0635	80	69.	4.6	.3 *	3	1410	747	0.	.0	.0 *	5	21451414	0.	.0	.0
1	0640	81	63.	4.2	.3 *	3	1415	748	0.	.0	.0 *	5	21501415	0.	.0	.0
1	0645	82	57.	3.8	.3 *	3	1420	749	0.	.0	.0 *	5	21551416	0.	.0	.0
1	0650	83	52.	3.5	.2 *	3	1425	750	0.	.0	.0 *	5	22001417	0.	.0	.0
1	0655	84	47.	3.2	.2 *	3	1430	751	0.	.0	.0 *	5	22051418	0.	.0	.0
1	0700	85	43.	2.9	.2 *	3	1435	752	0.	.0	.0 *	5	22101419	0.	.0	.0
1	0705	86	39.	2.6	.2 *	3	1440	753	0.	.0	.0 *	5	22151420	0.	.0	.0
1	0710	87	35.	2.4	.2 *	3	1445	754	0.	.0	.0 *	5	22201421	0.	.0	.0
1	0715	88	32.	2.1	.2 *	3	1450	755	0.	.0	.0 *	5	22251422	0.	.0	.0
1	0720	89	29.	1.9	.1 *	3	1455	756	0.	.0	.0 *	5	22301423	0.	.0	.0
1	0725	90	26.	1.8	.1 *	3	1500	757	0.	.0	.0 *	5	22351424	0.	.0	.0
1	0730	91	24.	1.6	.1 *	3	1505	758	0.	.0	.0 *	5	22401425	0.	.0	.0
1	0735	92	21.	1.4	.1 *	3	1510	759	0.	.0	.0 *	5	22451426	0.	.0	.0
1	0740	93	19.	1.3	.1 *	3	1515	760	0.	.0	.0 *	5	22501427	0.	.0	.0
1	0745	94	18.	1.2	.1 *	3	1520	761	0.	.0	.0 *	5	22551428	0.	.0	.0
1	0750	95	16.	1.1	.1 *	3	1525	762	0.	.0	.0 *	5	23001429	0.	.0	.0
1	0755	96	14.	1.0	.1 *	3	1530	763	0.	.0	.0 *	5	23051430	0.	.0	.0
1	0800	97	13.	.9	.1 *	3	1535	764	0.	.0	.0 *	5	23101431	0.	.0	.0
1	0805	98	12.	.8	.1 *	3	1540	765	0.	.0	.0 *	5	23151432	0.	.0	.0
1	0810	99	11.	.7	.1 *	3	1545	766	0.	.0	.0 *	5	23201433	0.	.0	.0
1	0815	100	10.	.6	.0 *	3	1550	767	0.	.0	.0 *	5	23251434	0.	.0	.0
1	0820	101	9.	.6	.0 *	3	1555	768	0.	.0	.0 *	5	23301435	0.	.0	.0
1	0825	102	8.	.5	.0 *	3	1600	769	0.	.0	.0 *	5	23351436	0.	.0	.0
1	0830	103	7.	.5	.0 *	3	1605	770	0.	.0	.0 *	5	23401437	0.	.0	.0
1	0835	104	6.	.4	.0 *	3	1610	771	0.	.0	.0 *	5	23451438	0.	.0	.0
1	0840	105	6.	.4	.0 *	3	1615	772	0.	.0	.0 *	5	23501439	0.	.0	.0
1	0845	106	5.	.3	.0 *	3	1620	773	0.	.0	.0 *	5	23551440	0.	.0	.0
1	0850	107	5.	.3	.0 *	3	1625	774	0.	.0	.0 *	6	00001441	0.	.0	.0
1	0855	108	4.	.3	.0 *	3	1630	775	0.	.0	.0 *	6	00051442	0.	.0	.0
1	0900	109	4.	.3	.0 *	3	1635	776	0.	.0	.0 *	6	00101443	0.	.0	.0
1	0905	110	3.	.2	.0 *	3	1640	777	0.	.0	.0 *	6	00151444	0.	.0	.0
1	0910	111	3.	.2	.0 *	3	1645	778	0.	.0	.0 *	6	00201445	0.	.0	.0
1	0915	112	3.	.2	.0 *	3	1650	779	0.	.0	.0 *	6	00251446	0.	.0	.0
1	0920	113	3.	.2	.0 *	3	1655	780	0.	.0	.0 *	6	00301447	0.	.0	.0
1	0925	114	2.	.2	.0 *	3	1700	781	0.	.0	.0 *	6	00351448	0.	.0	.0
1	0930	115	2.	.1	.0 *	3	1705	782	0.	.0	.0 *	6	00401449	0.	.0	.0
1	0935	116	2.	.1	.0 *	3	1710	783	0.	.0	.0 *	6	00451450	0.	.0	.0
1	0940	117	2.	.1	.0 *	3	1715	784	0.	.0	.0 *	6	00501451	0.	.0	.0
1	0945	118	1.	.1	.0 *	3	1720	785	0.	.0	.0 *	6	00551452	0.	.0	.0
1	0950	119	1.	.1	.0 *	3	1725	786	0.	.0	.0 *	6	01001453	0.	.0	.0
1	0955	120	1.	.1	.0 *	3	1730	787	0.	.0	.0 *	6	01051454	0.	.0	.0
1	1000	121	1.	.1	.0 *	3	1735	788	0.	.0	.0 *	6	01101455	0.	.0	.0
1	1005	122	1.	.1	.0 *	3	1740	789	0.	.0	.0 *	6	01151456	0.	.0	.0
1	1010	123	1.	.1	.0 *	3	1745	790	0.	.0	.0 *	6	01201457	0.	.0	.0
1	1015	124	1.	.1	.0 *	3	1750	791	0.	.0	.0 *	6	01251458	0.	.0	.0
1	1020	125	1.	.0	.0 *	3	1755	792	0.	.0	.0 *	6	01301459	0.	.0	.0
1	1025	126	1.	.0	.0 *	3	1800	793	0.	.0	.0 *	6	01351460	0.	.0	.0
1	1030	127	1.	.0	.0 *	3	1805	794	0.	.0	.0 *	6	01401461	0.	.0	.0
1	1035	128	1.	.0	.0 *	3	1810	795	0.	.0	.0 *	6	01451462	0.	.0	.0
1	1040	129	0.	.0	.0 *	3	1815	796	0.	.0	.0 *	6	01501463	0.	.0	.0
1	1045	130	0.	.0	.0 *	3	1820	797	0.	.0	.0 *	6	01551464	0.	.0	.0
1	1050	131	0.	.0	.0 *	3	1825	798	0.	.0	.0 *	6	02001465	0.	.0	.0
1	1055	132	0.	.0	.0 *	3	1830	799	0.	.0	.0 *	6	02051466	0.	.0	.0
1	1100	133	0.	.0	.0 *	3	1835	800	0.	.0	.0 *	6	02101467	0.	.0	.0
1	1105	134	0.	.0	.0 *	3	1840	801	0.	.0	.0 *	6	02151468	0.	.0	.0
1	1110	135	0.	.0	.0 *	3	1845	802	0.	.0	.0 *	6	02201469	0.	.0	.0
1	1115	136	0.	.0	.0 *	3	1850	803	0.	.0	.0 *	6	02251470	0.	.0	.0
1	1120	137	0.	.0	.0 *	3	1855	804	0.	.0	.0 *	6	02301471	0.	.0	.0
1	1125	138	0.	.0	.0 *	3	1900	805	0.	.0	.0 *	6	02351472	0.	.0	.0
1	1130	139	0.	.0	.0 *	3	1905	806	0.	.0	.0 *	6	02401473	0.	.0	.0
1	1135	140	0.	.0	.0 *	3	1910	807	0.	.0	.0 *	6	02451474	0.	.0	.0
1	1140	141	0.	.0	.0 *	3	1915	808	0.	.0	.0 *	6	02501475	0.	.0	.0
1	1145	142	0.	.0	.0 *	3	1920	809	0.	.0	.0 *	6	02551476	0.	.0	.0
1	1150	143	0.	.0	.0 *	3	1925	810	0.	.0	.0 *	6	03001477	0.	.0	.0
1	1155	144	0.	.0	.0 *	3	1930	811	0.	.0	.0 *	6	03051478	0.	.0	.0
1	1200	145	0.	.0	.0 *	3	1935	812	0.	.0	.0 *	6	03101479	0.	.0	.0
1	1205	146	0.	.0	.0 *	3	1940	813	0.	.0	.0 *	6	03151480	0.	.0	.0
1	1210	147	0.	.0	.0 *	3	1945	814	0.	.0	.0 *	6	03201481	0.	.0	.0
1	1215	148	0.	.0	.0 *	3	1950	815	0.	.0	.0 *	6	03251482	0.	.0	.0
1	1220	149	0.	.0	.0 *	3	1955	816	0.	.0	.0 *	6	03301483	0.	.0	.0
1	1225	150	0.	.0	.0 *	3	2000	817	0.	.0	.0 *	6	03351484	0.	.0	.0
1	1230	151	0.	.0	.0 *	3	2005	818	0.	.0	.0 *	6	03401485	0.	.0	.0
1	1235	152	0.	.0	.0 *	3	2010	819	0.	.0	.0 *	6	03451486	0.	.0	.0
1	1240	153	0.	.0	.0 *	3	2015	820	0.	.0	.0 *	6	03501487	0.	.0	.0
1	1245	154	0.	.0	.0 *	3	2020	821	0.	.0	.0 *	6	03551488	0.	.0	.0
1	1250	155	0.	.0	.0 *	3	2025	822	0.	.0	.0 *	6	04001489	0.	.0	.0

1	1255	156	0.	.0	.0 *	3	2030	823	0.	.0	.0 *	6	04051490	0.	.0	.0
1	1300	157	0.	.0	.0 *	3	2035	824	0.	.0	.0 *	6	04101491	0.	.0	.0
1	1305	158	0.	.0	.0 *	3	2040	825	0.	.0	.0 *	6	04151492	0.	.0	.0
1	1310	159	0.	.0	.0 *	3	2045	826	0.	.0	.0 *	6	04201493	0.	.0	.0
1	1315	160	0.	.0	.0 *	3	2050	827	0.	.0	.0 *	6	04251494	0.	.0	.0
1	1320	161	0.	.0	.0 *	3	2055	828	0.	.0	.0 *	6	04301495	0.	.0	.0
1	1325	162	0.	.0	.0 *	3	2100	829	0.	.0	.0 *	6	04351496	0.	.0	.0
1	1330	163	0.	.0	.0 *	3	2105	830	0.	.0	.0 *	6	04401497	0.	.0	.0
1	1335	164	0.	.0	.0 *	3	2110	831	0.	.0	.0 *	6	04451498	0.	.0	.0
1	1340	165	0.	.0	.0 *	3	2115	832	0.	.0	.0 *	6	04501499	0.	.0	.0
1	1345	166	0.	.0	.0 *	3	2120	833	0.	.0	.0 *	6	04551500	0.	.0	.0
1	1350	167	0.	.0	.0 *	3	2125	834	0.	.0	.0 *	6	05001501	0.	.0	.0
1	1355	168	0.	.0	.0 *	3	2130	835	0.	.0	.0 *	6	05051502	0.	.0	.0
1	1400	169	0.	.0	.0 *	3	2135	836	0.	.0	.0 *	6	05101503	0.	.0	.0
1	1405	170	0.	.0	.0 *	3	2140	837	0.	.0	.0 *	6	05151504	0.	.0	.0
1	1410	171	0.	.0	.0 *	3	2145	838	0.	.0	.0 *	6	05201505	0.	.0	.0
1	1415	172	0.	.0	.0 *	3	2150	839	0.	.0	.0 *	6	05251506	0.	.0	.0
1	1420	173	0.	.0	.0 *	3	2155	840	0.	.0	.0 *	6	05301507	0.	.0	.0
1	1425	174	0.	.0	.0 *	3	2200	841	0.	.0	.0 *	6	05351508	0.	.0	.0
1	1430	175	0.	.0	.0 *	3	2205	842	0.	.0	.0 *	6	05401509	0.	.0	.0
1	1435	176	0.	.0	.0 *	3	2210	843	0.	.0	.0 *	6	05451510	0.	.0	.0
1	1440	177	0.	.0	.0 *	3	2215	844	0.	.0	.0 *	6	05501511	0.	.0	.0
1	1445	178	0.	.0	.0 *	3	2220	845	0.	.0	.0 *	6	05551512	0.	.0	.0
1	1450	179	0.	.0	.0 *	3	2225	846	0.	.0	.0 *	6	06001513	0.	.0	.0
1	1455	180	0.	.0	.0 *	3	2230	847	0.	.0	.0 *	6	06051514	0.	.0	.0
1	1500	181	0.	.0	.0 *	3	2235	848	0.	.0	.0 *	6	06101515	0.	.0	.0
1	1505	182	0.	.0	.0 *	3	2240	849	0.	.0	.0 *	6	06151516	0.	.0	.0
1	1510	183	0.	.0	.0 *	3	2245	850	0.	.0	.0 *	6	06201517	0.	.0	.0
1	1515	184	0.	.0	.0 *	3	2250	851	0.	.0	.0 *	6	06251518	0.	.0	.0
1	1520	185	0.	.0	.0 *	3	2255	852	0.	.0	.0 *	6	06301519	0.	.0	.0
1	1525	186	0.	.0	.0 *	3	2300	853	0.	.0	.0 *	6	06351520	0.	.0	.0
1	1530	187	0.	.0	.0 *	3	2305	854	0.	.0	.0 *	6	06401521	0.	.0	.0
1	1535	188	0.	.0	.0 *	3	2310	855	0.	.0	.0 *	6	06451522	0.	.0	.0
1	1540	189	0.	.0	.0 *	3	2315	856	0.	.0	.0 *	6	06501523	0.	.0	.0
1	1545	190	0.	.0	.0 *	3	2320	857	0.	.0	.0 *	6	06551524	0.	.0	.0
1	1550	191	0.	.0	.0 *	3	2325	858	0.	.0	.0 *	6	07001525	0.	.0	.0
1	1555	192	0.	.0	.0 *	3	2330	859	0.	.0	.0 *	6	07051526	0.	.0	.0
1	1600	193	0.	.0	.0 *	3	2335	860	0.	.0	.0 *	6	07101527	0.	.0	.0
1	1605	194	0.	.0	.0 *	3	2340	861	0.	.0	.0 *	6	07151528	0.	.0	.0
1	1610	195	0.	.0	.0 *	3	2345	862	0.	.0	.0 *	6	07201529	0.	.0	.0
1	1615	196	0.	.0	.0 *	3	2350	863	0.	.0	.0 *	6	07251530	0.	.0	.0
1	1620	197	0.	.0	.0 *	3	2355	864	0.	.0	.0 *	6	07301531	0.	.0	.0
1	1625	198	0.	.0	.0 *	4	0000	865	0.	.0	.0 *	6	07351532	0.	.0	.0
1	1630	199	0.	.0	.0 *	4	0005	866	0.	.0	.0 *	6	07401533	0.	.0	.0
1	1635	200	0.	.0	.0 *	4	0010	867	0.	.0	.0 *	6	07451534	0.	.0	.0
1	1640	201	0.	.0	.0 *	4	0015	868	0.	.0	.0 *	6	07501535	0.	.0	.0
1	1645	202	0.	.0	.0 *	4	0020	869	0.	.0	.0 *	6	07551536	0.	.0	.0
1	1650	203	0.	.0	.0 *	4	0025	870	0.	.0	.0 *	6	08001537	0.	.0	.0
1	1655	204	0.	.0	.0 *	4	0030	871	0.	.0	.0 *	6	08051538	0.	.0	.0
1	1700	205	0.	.0	.0 *	4	0035	872	0.	.0	.0 *	6	08101539	0.	.0	.0
1	1705	206	0.	.0	.0 *	4	0040	873	0.	.0	.0 *	6	08151540	0.	.0	.0
1	1710	207	0.	.0	.0 *	4	0045	874	0.	.0	.0 *	6	08201541	0.	.0	.0
1	1715	208	0.	.0	.0 *	4	0050	875	0.	.0	.0 *	6	08251542	0.	.0	.0
1	1720	209	0.	.0	.0 *	4	0055	876	0.	.0	.0 *	6	08301543	0.	.0	.0
1	1725	210	0.	.0	.0 *	4	0100	877	0.	.0	.0 *	6	08351544	0.	.0	.0
1	1730	211	0.	.0	.0 *	4	0105	878	0.	.0	.0 *	6	08401545	0.	.0	.0
1	1735	212	0.	.0	.0 *	4	0110	879	0.	.0	.0 *	6	08451546	0.	.0	.0
1	1740	213	0.	.0	.0 *	4	0115	880	0.	.0	.0 *	6	08501547	0.	.0	.0
1	1745	214	0.	.0	.0 *	4	0120	881	0.	.0	.0 *	6	08551548	0.	.0	.0
1	1750	215	0.	.0	.0 *	4	0125	882	0.	.0	.0 *	6	09001549	0.	.0	.0
1	1755	216	0.	.0	.0 *	4	0130	883	0.	.0	.0 *	6	09051550	0.	.0	.0
1	1800	217	0.	.0	.0 *	4	0135	884	0.	.0	.0 *	6	09101551	0.	.0	.0
1	1805	218	0.	.0	.0 *	4	0140	885	0.	.0	.0 *	6	09151552	0.	.0	.0
1	1810	219	0.	.0	.0 *	4	0145	886	0.	.0	.0 *	6	09201553	0.	.0	.0
1	1815	220	0.	.0	.0 *	4	0150	887	0.	.0	.0 *	6	09251554	0.	.0	.0
1	1820	221	0.	.0	.0 *	4	0155	888	0.	.0	.0 *	6	09301555	0.	.0	.0
1	1825	222	0.	.0	.0 *	4	0200	889	0.	.0	.0 *	6	09351556	0.	.0	.0
1	1830	223	0.	.0	.0 *	4	0205	890	0.	.0	.0 *	6	09401557	0.	.0	.0
1	1835	224	0.	.0	.0 *	4	0210	891	0.	.0	.0 *	6	09451558	0.	.0	.0
1	1840	225	0.	.0	.0 *	4	0215	892	0.	.0	.0 *	6	09501559	0.	.0	.0
1	1845	226	0.	.0	.0 *	4	0220	893	0.	.0	.0 *	6	09551560	0.	.0	.0
1	1850	227	0.	.0	.0 *	4	0225	894	0.	.0	.0 *	6	10001561	0.	.0	.0
1	1855	228	0.	.0	.0 *	4	0230	895	0.	.0	.0 *	6	10051562	0.	.0	.0
1	1900	229	0.	.0	.0 *	4	0235	896	0.	.0	.0 *	6	10101563	0.	.0	.0
1	1905	230	0.	.0	.0 *	4	0240	897	0.	.0	.0 *	6	10151564	0.	.0	.0
1	1910	231	0.	.0	.0 *	4	0245	898	0.	.0	.0 *	6	10201565	0.	.0	.0
1	1915	232	0.	.0	.0 *	4	0250	899	0.	.0	.0 *	6	10251566	0.	.0	.0
1	1920	233	0.	.0	.0 *	4	0255	900	0.	.0	.0 *	6	10301567	0.	.0	.0
1	1925	234	0.	.0	.0 *	4	0300	901	0.	.0	.0 *	6	10351568	0.	.0	.0
1	1930	235	0.	.0	.0 *	4	0305	902	0.	.0	.0 *	6	10401569	0.	.0	.0
1	1935	236	0.	.0	.0 *	4	0310	903	0.	.0	.0 *	6	10451570	0.	.0	.0
1	1940	237	0.	.0	.0 *	4	0315	904	0.	.0	.0 *	6	10501571	0.	.0	.0
1	1945	238	0.	.0	.0 *	4	0320	905	0.	.0	.0 *	6	10551572	0.	.0	.0
1	1950	239	0.	.0	.0 *	4	0325	906	0.	.0	.0 *	6	11001573	0.	.0	.0
1	1955	240	0.	.0	.0 *	4	0330	907	0.	.0	.0 *	6	11051574	0.	.0	.0
1	2000	241	0.	.0	.0 *	4	0335	908	0.	.0	.0 *	6	11101575	0.	.0	.0
1	2005	242	0.	.0	.0 *	4	0340	909	0.	.0	.0 *	6	11151576	0.	.0	.0
1	2010	243	0.	.0	.0 *	4	0345	910	0.	.0	.0 *	6	11201577	0.	.0	.0
1	2015	244	0.	.0	.0 *	4	0350	911	0.	.0	.0 *	6	11251578	0.	.0	.0

1	2020	245	0.	.0	.0 * 4	0355	912	0.	.0	.0 * 6	11301579	0.	.0	.0
1	2025	246	0.	.0	.0 * 4	0400	913	0.	.0	.0 * 6	11351580	0.	.0	.0
1	2030	247	0.	.0	.0 * 4	0405	914	0.	.0	.0 * 6	11401581	0.	.0	.0
1	2035	248	0.	.0	.0 * 4	0410	915	0.	.0	.0 * 6	11451582	0.	.0	.0
1	2040	249	0.	.0	.0 * 4	0415	916	0.	.0	.0 * 6	11501583	0.	.0	.0
1	2045	250	0.	.0	.0 * 4	0420	917	0.	.0	.0 * 6	11551584	0.	.0	.0
1	2050	251	0.	.0	.0 * 4	0425	918	0.	.0	.0 * 6	12001585	0.	.0	.0
1	2055	252	0.	.0	.0 * 4	0430	919	0.	.0	.0 * 6	12051586	0.	.0	.0
1	2100	253	0.	.0	.0 * 4	0435	920	0.	.0	.0 * 6	12101587	0.	.0	.0
1	2105	254	0.	.0	.0 * 4	0440	921	0.	.0	.0 * 6	12151588	0.	.0	.0
1	2110	255	0.	.0	.0 * 4	0445	922	0.	.0	.0 * 6	12201589	0.	.0	.0
1	2115	256	0.	.0	.0 * 4	0450	923	0.	.0	.0 * 6	12251590	0.	.0	.0
1	2120	257	0.	.0	.0 * 4	0455	924	0.	.0	.0 * 6	12301591	0.	.0	.0
1	2125	258	0.	.0	.0 * 4	0500	925	0.	.0	.0 * 6	12351592	0.	.0	.0
1	2130	259	0.	.0	.0 * 4	0505	926	0.	.0	.0 * 6	12401593	0.	.0	.0
1	2135	260	0.	.0	.0 * 4	0510	927	0.	.0	.0 * 6	12451594	0.	.0	.0
1	2140	261	0.	.0	.0 * 4	0515	928	0.	.0	.0 * 6	12501595	0.	.0	.0
1	2145	262	0.	.0	.0 * 4	0520	929	0.	.0	.0 * 6	12551596	0.	.0	.0
1	2150	263	0.	.0	.0 * 4	0525	930	0.	.0	.0 * 6	13001597	0.	.0	.0
1	2155	264	0.	.0	.0 * 4	0530	931	0.	.0	.0 * 6	13051598	0.	.0	.0
1	2200	265	0.	.0	.0 * 4	0535	932	0.	.0	.0 * 6	13101599	0.	.0	.0
1	2205	266	0.	.0	.0 * 4	0540	933	0.	.0	.0 * 6	13151600	0.	.0	.0
1	2210	267	0.	.0	.0 * 4	0545	934	0.	.0	.0 * 6	13201601	0.	.0	.0
1	2215	268	0.	.0	.0 * 4	0550	935	0.	.0	.0 * 6	13251602	0.	.0	.0
1	2220	269	0.	.0	.0 * 4	0555	936	0.	.0	.0 * 6	13301603	0.	.0	.0
1	2225	270	0.	.0	.0 * 4	0600	937	0.	.0	.0 * 6	13351604	0.	.0	.0
1	2230	271	0.	.0	.0 * 4	0605	938	0.	.0	.0 * 6	13401605	0.	.0	.0
1	2235	272	0.	.0	.0 * 4	0610	939	0.	.0	.0 * 6	13451606	0.	.0	.0
1	2240	273	0.	.0	.0 * 4	0615	940	0.	.0	.0 * 6	13501607	0.	.0	.0
1	2245	274	0.	.0	.0 * 4	0620	941	0.	.0	.0 * 6	13551608	0.	.0	.0
1	2250	275	0.	.0	.0 * 4	0625	942	0.	.0	.0 * 6	14001609	0.	.0	.0
1	2255	276	0.	.0	.0 * 4	0630	943	0.	.0	.0 * 6	14051610	0.	.0	.0
1	2300	277	0.	.0	.0 * 4	0635	944	0.	.0	.0 * 6	14101611	0.	.0	.0
1	2305	278	0.	.0	.0 * 4	0640	945	0.	.0	.0 * 6	14151612	0.	.0	.0
1	2310	279	0.	.0	.0 * 4	0645	946	0.	.0	.0 * 6	14201613	0.	.0	.0
1	2315	280	0.	.0	.0 * 4	0650	947	0.	.0	.0 * 6	14251614	0.	.0	.0
1	2320	281	0.	.0	.0 * 4	0655	948	0.	.0	.0 * 6	14301615	0.	.0	.0
1	2325	282	0.	.0	.0 * 4	0700	949	0.	.0	.0 * 6	14351616	0.	.0	.0
1	2330	283	0.	.0	.0 * 4	0705	950	0.	.0	.0 * 6	14401617	0.	.0	.0
1	2335	284	0.	.0	.0 * 4	0710	951	0.	.0	.0 * 6	14451618	0.	.0	.0
1	2340	285	0.	.0	.0 * 4	0715	952	0.	.0	.0 * 6	14501619	0.	.0	.0
1	2345	286	0.	.0	.0 * 4	0720	953	0.	.0	.0 * 6	14551620	0.	.0	.0
1	2350	287	0.	.0	.0 * 4	0725	954	0.	.0	.0 * 6	15001621	0.	.0	.0
1	2355	288	0.	.0	.0 * 4	0730	955	0.	.0	.0 * 6	15051622	0.	.0	.0
2	0000	289	0.	.0	.0 * 4	0735	956	0.	.0	.0 * 6	15101623	0.	.0	.0
2	0005	290	0.	.0	.0 * 4	0740	957	0.	.0	.0 * 6	15151624	0.	.0	.0
2	0010	291	0.	.0	.0 * 4	0745	958	0.	.0	.0 * 6	15201625	0.	.0	.0
2	0015	292	0.	.0	.0 * 4	0750	959	0.	.0	.0 * 6	15251626	0.	.0	.0
2	0020	293	0.	.0	.0 * 4	0755	960	0.	.0	.0 * 6	15301627	0.	.0	.0
2	0025	294	0.	.0	.0 * 4	0800	961	0.	.0	.0 * 6	15351628	0.	.0	.0
2	0030	295	0.	.0	.0 * 4	0805	962	0.	.0	.0 * 6	15401629	0.	.0	.0
2	0035	296	0.	.0	.0 * 4	0810	963	0.	.0	.0 * 6	15451630	0.	.0	.0
2	0040	297	0.	.0	.0 * 4	0815	964	0.	.0	.0 * 6	15501631	0.	.0	.0
2	0045	298	0.	.0	.0 * 4	0820	965	0.	.0	.0 * 6	15551632	0.	.0	.0
2	0050	299	0.	.0	.0 * 4	0825	966	0.	.0	.0 * 6	16001633	0.	.0	.0
2	0055	300	0.	.0	.0 * 4	0830	967	0.	.0	.0 * 6	16051634	0.	.0	.0
2	0100	301	0.	.0	.0 * 4	0835	968	0.	.0	.0 * 6	16101635	0.	.0	.0
2	0105	302	0.	.0	.0 * 4	0840	969	0.	.0	.0 * 6	16151636	0.	.0	.0
2	0110	303	0.	.0	.0 * 4	0845	970	0.	.0	.0 * 6	16201637	0.	.0	.0
2	0115	304	0.	.0	.0 * 4	0850	971	0.	.0	.0 * 6	16251638	0.	.0	.0
2	0120	305	0.	.0	.0 * 4	0855	972	0.	.0	.0 * 6	16301639	0.	.0	.0
2	0125	306	0.	.0	.0 * 4	0900	973	0.	.0	.0 * 6	16351640	0.	.0	.0
2	0130	307	0.	.0	.0 * 4	0905	974	0.	.0	.0 * 6	16401641	0.	.0	.0
2	0135	308	0.	.0	.0 * 4	0910	975	0.	.0	.0 * 6	16451642	0.	.0	.0
2	0140	309	0.	.0	.0 * 4	0915	976	0.	.0	.0 * 6	16501643	0.	.0	.0
2	0145	310	0.	.0	.0 * 4	0920	977	0.	.0	.0 * 6	16551644	0.	.0	.0
2	0150	311	0.	.0	.0 * 4	0925	978	0.	.0	.0 * 6	17001645	0.	.0	.0
2	0155	312	0.	.0	.0 * 4	0930	979	0.	.0	.0 * 6	17051646	0.	.0	.0
2	0200	313	0.	.0	.0 * 4	0935	980	0.	.0	.0 * 6	17101647	0.	.0	.0
2	0205	314	0.	.0	.0 * 4	0940	981	0.	.0	.0 * 6	17151648	0.	.0	.0
2	0210	315	0.	.0	.0 * 4	0945	982	0.	.0	.0 * 6	17201649	0.	.0	.0
2	0215	316	0.	.0	.0 * 4	0950	983	0.	.0	.0 * 6	17251650	0.	.0	.0
2	0220	317	0.	.0	.0 * 4	0955	984	0.	.0	.0 * 6	17301651	0.	.0	.0
2	0225	318	0.	.0	.0 * 4	1000	985	0.	.0	.0 * 6	17351652	0.	.0	.0
2	0230	319	0.	.0	.0 * 4	1005	986	0.	.0	.0 * 6	17401653	0.	.0	.0
2	0235	320	0.	.0	.0 * 4	1010	987	0.	.0	.0 * 6	17451654	0.	.0	.0
2	0240	321	0.	.0	.0 * 4	1015	988	0.	.0	.0 * 6	17501655	0.	.0	.0
2	0245	322	0.	.0	.0 * 4	1020	989	0.	.0	.0 * 6	17551656	0.	.0	.0
2	0250	323	0.	.0	.0 * 4	1025	990	0.	.0	.0 * 6	18001657	0.	.0	.0
2	0255	324	0.	.0	.0 * 4	1030	991	0.	.0	.0 * 6	18051658	0.	.0	.0
2	0300	325	0.	.0	.0 * 4	1035	992	0.	.0	.0 * 6	18101659	0.	.0	.0
2	0305	326	0.	.0	.0 * 4	1040	993	0.	.0	.0 * 6	18151660	0.	.0	.0
2	0310	327	0.	.0	.0 * 4	1045	994	0.	.0	.0 * 6	18201661	0.	.0	.0
2	0315	328	0.	.0	.0 * 4	1050	995	0.	.0	.0 * 6	18251662	0.	.0	.0
2	0320	329	0.	.0	.0 * 4	1055	996	0.	.0	.0 * 6	18301663	0.	.0	.0
2	0325	330	0.	.0	.0 * 4	1100	997	0.	.0	.0 * 6	18351664	0.	.0	.0
2	0330	331	0.	.0	.0 * 4	1105	998	0.	.0	.0 * 6	18401665	0.	.0	.0
2	0335	332	0.	.0	.0 * 4	1110	999	0.	.0	.0 * 6	18451666	0.	.0	.0
2	0340	333	0.	.0	.0 * 4	11151000		0.	.0	.0 * 6	18501667	0.	.0	.0

2	0345	334	0.	.0	.0 * 4	11201001	0.	.0	.0 * 6	18551668	0.	.0	.0
2	0350	335	0.	.0	.0 * 4	11251002	0.	.0	.0 * 6	19001669	0.	.0	.0
2	0355	336	0.	.0	.0 * 4	11301003	0.	.0	.0 * 6	19051670	0.	.0	.0
2	0400	337	0.	.0	.0 * 4	11351004	0.	.0	.0 * 6	19101671	0.	.0	.0
2	0405	338	0.	.0	.0 * 4	11401005	0.	.0	.0 * 6	19151672	0.	.0	.0
2	0410	339	0.	.0	.0 * 4	11451006	0.	.0	.0 * 6	19201673	0.	.0	.0
2	0415	340	0.	.0	.0 * 4	11501007	0.	.0	.0 * 6	19251674	0.	.0	.0
2	0420	341	0.	.0	.0 * 4	11551008	0.	.0	.0 * 6	19301675	0.	.0	.0
2	0425	342	0.	.0	.0 * 4	12001009	0.	.0	.0 * 6	19351676	0.	.0	.0
2	0430	343	0.	.0	.0 * 4	12051010	0.	.0	.0 * 6	19401677	0.	.0	.0
2	0435	344	0.	.0	.0 * 4	12101011	0.	.0	.0 * 6	19451678	0.	.0	.0
2	0440	345	0.	.0	.0 * 4	12151012	0.	.0	.0 * 6	19501679	0.	.0	.0
2	0445	346	0.	.0	.0 * 4	12201013	0.	.0	.0 * 6	19551680	0.	.0	.0
2	0450	347	0.	.0	.0 * 4	12251014	0.	.0	.0 * 6	20001681	0.	.0	.0
2	0455	348	0.	.0	.0 * 4	12301015	0.	.0	.0 * 6	20051682	0.	.0	.0
2	0500	349	0.	.0	.0 * 4	12351016	0.	.0	.0 * 6	20101683	0.	.0	.0
2	0505	350	0.	.0	.0 * 4	12401017	0.	.0	.0 * 6	20151684	0.	.0	.0
2	0510	351	0.	.0	.0 * 4	12451018	0.	.0	.0 * 6	20201685	0.	.0	.0
2	0515	352	0.	.0	.0 * 4	12501019	0.	.0	.0 * 6	20251686	0.	.0	.0
2	0520	353	0.	.0	.0 * 4	12551020	0.	.0	.0 * 6	20301687	0.	.0	.0
2	0525	354	0.	.0	.0 * 4	13001021	0.	.0	.0 * 6	20351688	0.	.0	.0
2	0530	355	0.	.0	.0 * 4	13051022	0.	.0	.0 * 6	20401689	0.	.0	.0
2	0535	356	0.	.0	.0 * 4	13101023	0.	.0	.0 * 6	20451690	0.	.0	.0
2	0540	357	0.	.0	.0 * 4	13151024	0.	.0	.0 * 6	20501691	0.	.0	.0
2	0545	358	0.	.0	.0 * 4	13201025	0.	.0	.0 * 6	20551692	0.	.0	.0
2	0550	359	0.	.0	.0 * 4	13251026	0.	.0	.0 * 6	21001693	0.	.0	.0
2	0555	360	0.	.0	.0 * 4	13301027	0.	.0	.0 * 6	21051694	0.	.0	.0
2	0600	361	0.	.0	.0 * 4	13351028	0.	.0	.0 * 6	21101695	0.	.0	.0
2	0605	362	0.	.0	.0 * 4	13401029	0.	.0	.0 * 6	21151696	0.	.0	.0
2	0610	363	0.	.0	.0 * 4	13451030	0.	.0	.0 * 6	21201697	0.	.0	.0
2	0615	364	0.	.0	.0 * 4	13501031	0.	.0	.0 * 6	21251698	0.	.0	.0
2	0620	365	0.	.0	.0 * 4	13551032	0.	.0	.0 * 6	21301699	0.	.0	.0
2	0625	366	0.	.0	.0 * 4	14001033	0.	.0	.0 * 6	21351700	0.	.0	.0
2	0630	367	0.	.0	.0 * 4	14051034	0.	.0	.0 * 6	21401701	0.	.0	.0
2	0635	368	0.	.0	.0 * 4	14101035	0.	.0	.0 * 6	21451702	0.	.0	.0
2	0640	369	0.	.0	.0 * 4	14151036	0.	.0	.0 * 6	21501703	0.	.0	.0
2	0645	370	0.	.0	.0 * 4	14201037	0.	.0	.0 * 6	21551704	0.	.0	.0
2	0650	371	0.	.0	.0 * 4	14251038	0.	.0	.0 * 6	22001705	0.	.0	.0
2	0655	372	0.	.0	.0 * 4	14301039	0.	.0	.0 * 6	22051706	0.	.0	.0
2	0700	373	0.	.0	.0 * 4	14351040	0.	.0	.0 * 6	22101707	0.	.0	.0
2	0705	374	0.	.0	.0 * 4	14401041	0.	.0	.0 * 6	22151708	0.	.0	.0
2	0710	375	0.	.0	.0 * 4	14451042	0.	.0	.0 * 6	22201709	0.	.0	.0
2	0715	376	0.	.0	.0 * 4	14501043	0.	.0	.0 * 6	22251710	0.	.0	.0
2	0720	377	0.	.0	.0 * 4	14551044	0.	.0	.0 * 6	22301711	0.	.0	.0
2	0725	378	0.	.0	.0 * 4	15001045	0.	.0	.0 * 6	22351712	0.	.0	.0
2	0730	379	0.	.0	.0 * 4	15051046	0.	.0	.0 * 6	22401713	0.	.0	.0
2	0735	380	0.	.0	.0 * 4	15101047	0.	.0	.0 * 6	22451714	0.	.0	.0
2	0740	381	0.	.0	.0 * 4	15151048	0.	.0	.0 * 6	22501715	0.	.0	.0
2	0745	382	0.	.0	.0 * 4	15201049	0.	.0	.0 * 6	22551716	0.	.0	.0
2	0750	383	0.	.0	.0 * 4	15251050	0.	.0	.0 * 6	23001717	0.	.0	.0
2	0755	384	0.	.0	.0 * 4	15301051	0.	.0	.0 * 6	23051718	0.	.0	.0
2	0800	385	0.	.0	.0 * 4	15351052	0.	.0	.0 * 6	23101719	0.	.0	.0
2	0805	386	0.	.0	.0 * 4	15401053	0.	.0	.0 * 6	23151720	0.	.0	.0
2	0810	387	0.	.0	.0 * 4	15451054	0.	.0	.0 * 6	23201721	0.	.0	.0
2	0815	388	0.	.0	.0 * 4	15501055	0.	.0	.0 * 6	23251722	0.	.0	.0
2	0820	389	0.	.0	.0 * 4	15551056	0.	.0	.0 * 6	23301723	0.	.0	.0
2	0825	390	0.	.0	.0 * 4	16001057	0.	.0	.0 * 6	23351724	0.	.0	.0
2	0830	391	0.	.0	.0 * 4	16051058	0.	.0	.0 * 6	23401725	0.	.0	.0
2	0835	392	0.	.0	.0 * 4	16101059	0.	.0	.0 * 6	23451726	0.	.0	.0
2	0840	393	0.	.0	.0 * 4	16151060	0.	.0	.0 * 6	23501727	0.	.0	.0
2	0845	394	0.	.0	.0 * 4	16201061	0.	.0	.0 * 6	23551728	0.	.0	.0
2	0850	395	0.	.0	.0 * 4	16251062	0.	.0	.0 * 7	00001729	0.	.0	.0
2	0855	396	0.	.0	.0 * 4	16301063	0.	.0	.0 * 7	00051730	0.	.0	.0
2	0900	397	0.	.0	.0 * 4	16351064	0.	.0	.0 * 7	00101731	0.	.0	.0
2	0905	398	0.	.0	.0 * 4	16401065	0.	.0	.0 * 7	00151732	0.	.0	.0
2	0910	399	0.	.0	.0 * 4	16451066	0.	.0	.0 * 7	00201733	0.	.0	.0
2	0915	400	0.	.0	.0 * 4	16501067	0.	.0	.0 * 7	00251734	0.	.0	.0
2	0920	401	0.	.0	.0 * 4	16551068	0.	.0	.0 * 7	00301735	0.	.0	.0
2	0925	402	0.	.0	.0 * 4	17001069	0.	.0	.0 * 7	00351736	0.	.0	.0
2	0930	403	0.	.0	.0 * 4	17051070	0.	.0	.0 * 7	00401737	0.	.0	.0
2	0935	404	0.	.0	.0 * 4	17101071	0.	.0	.0 * 7	00451738	0.	.0	.0
2	0940	405	0.	.0	.0 * 4	17151072	0.	.0	.0 * 7	00501739	0.	.0	.0
2	0945	406	0.	.0	.0 * 4	17201073	0.	.0	.0 * 7	00551740	0.	.0	.0
2	0950	407	0.	.0	.0 * 4	17251074	0.	.0	.0 * 7	01001741	0.	.0	.0
2	0955	408	0.	.0	.0 * 4	17301075	0.	.0	.0 * 7	01051742	0.	.0	.0
2	1000	409	0.	.0	.0 * 4	17351076	0.	.0	.0 * 7	01101743	0.	.0	.0
2	1005	410	0.	.0	.0 * 4	17401077	0.	.0	.0 * 7	01151744	0.	.0	.0
2	1010	411	0.	.0	.0 * 4	17451078	0.	.0	.0 * 7	01201745	0.	.0	.0
2	1015	412	0.	.0	.0 * 4	17501079	0.	.0	.0 * 7	01251746	0.	.0	.0
2	1020	413	0.	.0	.0 * 4	17551080	0.	.0	.0 * 7	01301747	0.	.0	.0
2	1025	414	0.	.0	.0 * 4	18001081	0.	.0	.0 * 7	01351748	0.	.0	.0
2	1030	415	0.	.0	.0 * 4	18051082	0.	.0	.0 * 7	01401749	0.	.0	.0
2	1035	416	0.	.0	.0 * 4	18101083	0.	.0	.0 * 7	01451750	0.	.0	.0
2	1040	417	0.	.0	.0 * 4	18151084	0.	.0	.0 * 7	01501751	0.	.0	.0
2	1045	418	0.	.0	.0 * 4	18201085	0.	.0	.0 * 7	01551752	0.	.0	.0
2	1050	419	0.	.0	.0 * 4	18251086	0.	.0	.0 * 7	02001753	0.	.0	.0
2	1055	420	0.	.0	.0 * 4	18301087	0.	.0	.0 * 7	02051754	0.	.0	.0
2	1100	421	0.	.0	.0 * 4	18351088	0.	.0	.0 * 7	02101755	0.	.0	.0
2	1105	422	0.	.0	.0 * 4	18401089	0.	.0	.0 * 7	02151756	0.	.0	.0

2	1110	423	0.	.0	.0 * 4	18451090	0.	.0	.0 * 7	02201757	0.	.0	.0
2	1115	424	0.	.0	.0 * 4	18501091	0.	.0	.0 * 7	02251758	0.	.0	.0
2	1120	425	0.	.0	.0 * 4	18551092	0.	.0	.0 * 7	02301759	0.	.0	.0
2	1125	426	0.	.0	.0 * 4	19001093	0.	.0	.0 * 7	02351760	0.	.0	.0
2	1130	427	0.	.0	.0 * 4	19051094	0.	.0	.0 * 7	02401761	0.	.0	.0
2	1135	428	0.	.0	.0 * 4	19101095	0.	.0	.0 * 7	02451762	0.	.0	.0
2	1140	429	0.	.0	.0 * 4	19151096	0.	.0	.0 * 7	02501763	0.	.0	.0
2	1145	430	0.	.0	.0 * 4	19201097	0.	.0	.0 * 7	02551764	0.	.0	.0
2	1150	431	0.	.0	.0 * 4	19251098	0.	.0	.0 * 7	03001765	0.	.0	.0
2	1155	432	0.	.0	.0 * 4	19301099	0.	.0	.0 * 7	03051766	0.	.0	.0
2	1200	433	0.	.0	.0 * 4	19351100	0.	.0	.0 * 7	03101767	0.	.0	.0
2	1205	434	0.	.0	.0 * 4	19401101	0.	.0	.0 * 7	03151768	0.	.0	.0
2	1210	435	0.	.0	.0 * 4	19451102	0.	.0	.0 * 7	03201769	0.	.0	.0
2	1215	436	0.	.0	.0 * 4	19501103	0.	.0	.0 * 7	03251770	0.	.0	.0
2	1220	437	0.	.0	.0 * 4	19551104	0.	.0	.0 * 7	03301771	0.	.0	.0
2	1225	438	0.	.0	.0 * 4	20001105	0.	.0	.0 * 7	03351772	0.	.0	.0
2	1230	439	0.	.0	.0 * 4	20051106	0.	.0	.0 * 7	03401773	0.	.0	.0
2	1235	440	0.	.0	.0 * 4	20101107	0.	.0	.0 * 7	03451774	0.	.0	.0
2	1240	441	0.	.0	.0 * 4	20151108	0.	.0	.0 * 7	03501775	0.	.0	.0
2	1245	442	0.	.0	.0 * 4	20201109	0.	.0	.0 * 7	03551776	0.	.0	.0
2	1250	443	0.	.0	.0 * 4	20251110	0.	.0	.0 * 7	04001777	0.	.0	.0
2	1255	444	0.	.0	.0 * 4	20301111	0.	.0	.0 * 7	04051778	0.	.0	.0
2	1300	445	0.	.0	.0 * 4	20351112	0.	.0	.0 * 7	04101779	0.	.0	.0
2	1305	446	0.	.0	.0 * 4	20401113	0.	.0	.0 * 7	04151780	0.	.0	.0
2	1310	447	0.	.0	.0 * 4	20451114	0.	.0	.0 * 7	04201781	0.	.0	.0
2	1315	448	0.	.0	.0 * 4	20501115	0.	.0	.0 * 7	04251782	0.	.0	.0
2	1320	449	0.	.0	.0 * 4	20551116	0.	.0	.0 * 7	04301783	0.	.0	.0
2	1325	450	0.	.0	.0 * 4	21001117	0.	.0	.0 * 7	04351784	0.	.0	.0
2	1330	451	0.	.0	.0 * 4	21051118	0.	.0	.0 * 7	04401785	0.	.0	.0
2	1335	452	0.	.0	.0 * 4	21101119	0.	.0	.0 * 7	04451786	0.	.0	.0
2	1340	453	0.	.0	.0 * 4	21151120	0.	.0	.0 * 7	04501787	0.	.0	.0
2	1345	454	0.	.0	.0 * 4	21201121	0.	.0	.0 * 7	04551788	0.	.0	.0
2	1350	455	0.	.0	.0 * 4	21251122	0.	.0	.0 * 7	05001789	0.	.0	.0
2	1355	456	0.	.0	.0 * 4	21301123	0.	.0	.0 * 7	05051790	0.	.0	.0
2	1400	457	0.	.0	.0 * 4	21351124	0.	.0	.0 * 7	05101791	0.	.0	.0
2	1405	458	0.	.0	.0 * 4	21401125	0.	.0	.0 * 7	05151792	0.	.0	.0
2	1410	459	0.	.0	.0 * 4	21451126	0.	.0	.0 * 7	05201793	0.	.0	.0
2	1415	460	0.	.0	.0 * 4	21501127	0.	.0	.0 * 7	05251794	0.	.0	.0
2	1420	461	0.	.0	.0 * 4	21551128	0.	.0	.0 * 7	05301795	0.	.0	.0
2	1425	462	0.	.0	.0 * 4	22001129	0.	.0	.0 * 7	05351796	0.	.0	.0
2	1430	463	0.	.0	.0 * 4	22051130	0.	.0	.0 * 7	05401797	0.	.0	.0
2	1435	464	0.	.0	.0 * 4	22101131	0.	.0	.0 * 7	05451798	0.	.0	.0
2	1440	465	0.	.0	.0 * 4	22151132	0.	.0	.0 * 7	05501799	0.	.0	.0
2	1445	466	0.	.0	.0 * 4	22201133	0.	.0	.0 * 7	05551800	0.	.0	.0
2	1450	467	0.	.0	.0 * 4	22251134	0.	.0	.0 * 7	06001801	0.	.0	.0
2	1455	468	0.	.0	.0 * 4	22301135	0.	.0	.0 * 7	06051802	0.	.0	.0
2	1500	469	0.	.0	.0 * 4	22351136	0.	.0	.0 * 7	06101803	0.	.0	.0
2	1505	470	0.	.0	.0 * 4	22401137	0.	.0	.0 * 7	06151804	0.	.0	.0
2	1510	471	0.	.0	.0 * 4	22451138	0.	.0	.0 * 7	06201805	0.	.0	.0
2	1515	472	0.	.0	.0 * 4	22501139	0.	.0	.0 * 7	06251806	0.	.0	.0
2	1520	473	0.	.0	.0 * 4	22551140	0.	.0	.0 * 7	06301807	0.	.0	.0
2	1525	474	0.	.0	.0 * 4	23001141	0.	.0	.0 * 7	06351808	0.	.0	.0
2	1530	475	0.	.0	.0 * 4	23051142	0.	.0	.0 * 7	06401809	0.	.0	.0
2	1535	476	0.	.0	.0 * 4	23101143	0.	.0	.0 * 7	06451810	0.	.0	.0
2	1540	477	0.	.0	.0 * 4	23151144	0.	.0	.0 * 7	06501811	0.	.0	.0
2	1545	478	0.	.0	.0 * 4	23201145	0.	.0	.0 * 7	06551812	0.	.0	.0
2	1550	479	0.	.0	.0 * 4	23251146	0.	.0	.0 * 7	07001813	0.	.0	.0
2	1555	480	0.	.0	.0 * 4	23301147	0.	.0	.0 * 7	07051814	0.	.0	.0
2	1600	481	0.	.0	.0 * 4	23351148	0.	.0	.0 * 7	07101815	0.	.0	.0
2	1605	482	0.	.0	.0 * 4	23401149	0.	.0	.0 * 7	07151816	0.	.0	.0
2	1610	483	0.	.0	.0 * 4	23451150	0.	.0	.0 * 7	07201817	0.	.0	.0
2	1615	484	0.	.0	.0 * 4	23501151	0.	.0	.0 * 7	07251818	0.	.0	.0
2	1620	485	0.	.0	.0 * 4	23551152	0.	.0	.0 * 7	07301819	0.	.0	.0
2	1625	486	0.	.0	.0 * 5	00001153	0.	.0	.0 * 7	07351820	0.	.0	.0
2	1630	487	0.	.0	.0 * 5	00051154	0.	.0	.0 * 7	07401821	0.	.0	.0
2	1635	488	0.	.0	.0 * 5	00101155	0.	.0	.0 * 7	07451822	0.	.0	.0
2	1640	489	0.	.0	.0 * 5	00151156	0.	.0	.0 * 7	07501823	0.	.0	.0
2	1645	490	0.	.0	.0 * 5	00201157	0.	.0	.0 * 7	07551824	0.	.0	.0
2	1650	491	0.	.0	.0 * 5	00251158	0.	.0	.0 * 7	08001825	0.	.0	.0
2	1655	492	0.	.0	.0 * 5	00301159	0.	.0	.0 * 7	08051826	0.	.0	.0
2	1700	493	0.	.0	.0 * 5	00351160	0.	.0	.0 * 7	08101827	0.	.0	.0
2	1705	494	0.	.0	.0 * 5	00401161	0.	.0	.0 * 7	08151828	0.	.0	.0
2	1710	495	0.	.0	.0 * 5	00451162	0.	.0	.0 * 7	08201829	0.	.0	.0
2	1715	496	0.	.0	.0 * 5	00501163	0.	.0	.0 * 7	08251830	0.	.0	.0
2	1720	497	0.	.0	.0 * 5	00551164	0.	.0	.0 * 7	08301831	0.	.0	.0
2	1725	498	0.	.0	.0 * 5	01001165	0.	.0	.0 * 7	08351832	0.	.0	.0
2	1730	499	0.	.0	.0 * 5	01051166	0.	.0	.0 * 7	08401833	0.	.0	.0
2	1735	500	0.	.0	.0 * 5	01101167	0.	.0	.0 * 7	08451834	0.	.0	.0
2	1740	501	0.	.0	.0 * 5	01151168	0.	.0	.0 * 7	08501835	0.	.0	.0
2	1745	502	0.	.0	.0 * 5	01201169	0.	.0	.0 * 7	08551836	0.	.0	.0
2	1750	503	0.	.0	.0 * 5	01251170	0.	.0	.0 * 7	09001837	0.	.0	.0
2	1755	504	0.	.0	.0 * 5	01301171	0.	.0	.0 * 7	09051838	0.	.0	.0
2	1800	505	0.	.0	.0 * 5	01351172	0.	.0	.0 * 7	09101839	0.	.0	.0
2	1805	506	0.	.0	.0 * 5	01401173	0.	.0	.0 * 7	09151840	0.	.0	.0
2	1810	507	0.	.0	.0 * 5	01451174	0.	.0	.0 * 7	09201841	0.	.0	.0
2	1815	508	0.	.0	.0 * 5	01501175	0.	.0	.0 * 7	09251842	0.	.0	.0
2	1820	509	0.	.0	.0 * 5	01551176	0.	.0	.0 * 7	09301843	0.	.0	.0
2	1825	510	0.	.0	.0 * 5	02001177	0.	.0	.0 * 7	09351844	0.	.0	.0
2	1830	511	0.	.0	.0 * 5	02051178	0.	.0	.0 * 7	09401845	0.	.0	.0

2	1835	512	0.	.0	.0 * 5	02101179	0.	.0	.0 * 7	09451846	0.	.0	.0
2	1840	513	0.	.0	.0 * 5	02151180	0.	.0	.0 * 7	09501847	0.	.0	.0
2	1845	514	0.	.0	.0 * 5	02201181	0.	.0	.0 * 7	09551848	0.	.0	.0
2	1850	515	0.	.0	.0 * 5	02251182	0.	.0	.0 * 7	10001849	0.	.0	.0
2	1855	516	0.	.0	.0 * 5	02301183	0.	.0	.0 * 7	10051850	0.	.0	.0
2	1900	517	0.	.0	.0 * 5	02351184	0.	.0	.0 * 7	10101851	0.	.0	.0
2	1905	518	0.	.0	.0 * 5	02401185	0.	.0	.0 * 7	10151852	0.	.0	.0
2	1910	519	0.	.0	.0 * 5	02451186	0.	.0	.0 * 7	10201853	0.	.0	.0
2	1915	520	0.	.0	.0 * 5	02501187	0.	.0	.0 * 7	10251854	0.	.0	.0
2	1920	521	0.	.0	.0 * 5	02551188	0.	.0	.0 * 7	10301855	0.	.0	.0
2	1925	522	0.	.0	.0 * 5	03001189	0.	.0	.0 * 7	10351856	0.	.0	.0
2	1930	523	0.	.0	.0 * 5	03051190	0.	.0	.0 * 7	10401857	0.	.0	.0
2	1935	524	0.	.0	.0 * 5	03101191	0.	.0	.0 * 7	10451858	0.	.0	.0
2	1940	525	0.	.0	.0 * 5	03151192	0.	.0	.0 * 7	10501859	0.	.0	.0
2	1945	526	0.	.0	.0 * 5	03201193	0.	.0	.0 * 7	10551860	0.	.0	.0
2	1950	527	0.	.0	.0 * 5	03251194	0.	.0	.0 * 7	11001861	0.	.0	.0
2	1955	528	0.	.0	.0 * 5	03301195	0.	.0	.0 * 7	11051862	0.	.0	.0
2	2000	529	0.	.0	.0 * 5	03351196	0.	.0	.0 * 7	11101863	0.	.0	.0
2	2005	530	0.	.0	.0 * 5	03401197	0.	.0	.0 * 7	11151864	0.	.0	.0
2	2010	531	0.	.0	.0 * 5	03451198	0.	.0	.0 * 7	11201865	0.	.0	.0
2	2015	532	0.	.0	.0 * 5	03501199	0.	.0	.0 * 7	11251866	0.	.0	.0
2	2020	533	0.	.0	.0 * 5	03551200	0.	.0	.0 * 7	11301867	0.	.0	.0
2	2025	534	0.	.0	.0 * 5	04001201	0.	.0	.0 * 7	11351868	0.	.0	.0
2	2030	535	0.	.0	.0 * 5	04051202	0.	.0	.0 * 7	11401869	0.	.0	.0
2	2035	536	0.	.0	.0 * 5	04101203	0.	.0	.0 * 7	11451870	0.	.0	.0
2	2040	537	0.	.0	.0 * 5	04151204	0.	.0	.0 * 7	11501871	0.	.0	.0
2	2045	538	0.	.0	.0 * 5	04201205	0.	.0	.0 * 7	11551872	0.	.0	.0
2	2050	539	0.	.0	.0 * 5	04251206	0.	.0	.0 * 7	12001873	0.	.0	.0
2	2055	540	0.	.0	.0 * 5	04301207	0.	.0	.0 * 7	12051874	0.	.0	.0
2	2100	541	0.	.0	.0 * 5	04351208	0.	.0	.0 * 7	12101875	0.	.0	.0
2	2105	542	0.	.0	.0 * 5	04401209	0.	.0	.0 * 7	12151876	0.	.0	.0
2	2110	543	0.	.0	.0 * 5	04451210	0.	.0	.0 * 7	12201877	0.	.0	.0
2	2115	544	0.	.0	.0 * 5	04501211	0.	.0	.0 * 7	12251878	0.	.0	.0
2	2120	545	0.	.0	.0 * 5	04551212	0.	.0	.0 * 7	12301879	0.	.0	.0
2	2125	546	0.	.0	.0 * 5	05001213	0.	.0	.0 * 7	12351880	0.	.0	.0
2	2130	547	0.	.0	.0 * 5	05051214	0.	.0	.0 * 7	12401881	0.	.0	.0
2	2135	548	0.	.0	.0 * 5	05101215	0.	.0	.0 * 7	12451882	0.	.0	.0
2	2140	549	0.	.0	.0 * 5	05151216	0.	.0	.0 * 7	12501883	0.	.0	.0
2	2145	550	0.	.0	.0 * 5	05201217	0.	.0	.0 * 7	12551884	0.	.0	.0
2	2150	551	0.	.0	.0 * 5	05251218	0.	.0	.0 * 7	13001885	0.	.0	.0
2	2155	552	0.	.0	.0 * 5	05301219	0.	.0	.0 * 7	13051886	0.	.0	.0
2	2200	553	0.	.0	.0 * 5	05351220	0.	.0	.0 * 7	13101887	0.	.0	.0
2	2205	554	0.	.0	.0 * 5	05401221	0.	.0	.0 * 7	13151888	0.	.0	.0
2	2210	555	0.	.0	.0 * 5	05451222	0.	.0	.0 * 7	13201889	0.	.0	.0
2	2215	556	0.	.0	.0 * 5	05501223	0.	.0	.0 * 7	13251890	0.	.0	.0
2	2220	557	0.	.0	.0 * 5	05551224	0.	.0	.0 * 7	13301891	0.	.0	.0
2	2225	558	0.	.0	.0 * 5	06001225	0.	.0	.0 * 7	13351892	0.	.0	.0
2	2230	559	0.	.0	.0 * 5	06051226	0.	.0	.0 * 7	13401893	0.	.0	.0
2	2235	560	0.	.0	.0 * 5	06101227	0.	.0	.0 * 7	13451894	0.	.0	.0
2	2240	561	0.	.0	.0 * 5	06151228	0.	.0	.0 * 7	13501895	0.	.0	.0
2	2245	562	0.	.0	.0 * 5	06201229	0.	.0	.0 * 7	13551896	0.	.0	.0
2	2250	563	0.	.0	.0 * 5	06251230	0.	.0	.0 * 7	14001897	0.	.0	.0
2	2255	564	0.	.0	.0 * 5	06301231	0.	.0	.0 * 7	14051898	0.	.0	.0
2	2300	565	0.	.0	.0 * 5	06351232	0.	.0	.0 * 7	14101899	0.	.0	.0
2	2305	566	0.	.0	.0 * 5	06401233	0.	.0	.0 * 7	14151900	0.	.0	.0
2	2310	567	0.	.0	.0 * 5	06451234	0.	.0	.0 * 7	14201901	0.	.0	.0
2	2315	568	0.	.0	.0 * 5	06501235	0.	.0	.0 * 7	14251902	0.	.0	.0
2	2320	569	0.	.0	.0 * 5	06551236	0.	.0	.0 * 7	14301903	0.	.0	.0
2	2325	570	0.	.0	.0 * 5	07001237	0.	.0	.0 * 7	14351904	0.	.0	.0
2	2330	571	0.	.0	.0 * 5	07051238	0.	.0	.0 * 7	14401905	0.	.0	.0
2	2335	572	0.	.0	.0 * 5	07101239	0.	.0	.0 * 7	14451906	0.	.0	.0
2	2340	573	0.	.0	.0 * 5	07151240	0.	.0	.0 * 7	14501907	0.	.0	.0
2	2345	574	0.	.0	.0 * 5	07201241	0.	.0	.0 * 7	14551908	0.	.0	.0
2	2350	575	0.	.0	.0 * 5	07251242	0.	.0	.0 * 7	15001909	0.	.0	.0
2	2355	576	0.	.0	.0 * 5	07301243	0.	.0	.0 * 7	15051910	0.	.0	.0
3	0000	577	0.	.0	.0 * 5	07351244	0.	.0	.0 * 7	15101911	0.	.0	.0
3	0005	578	0.	.0	.0 * 5	07401245	0.	.0	.0 * 7	15151912	0.	.0	.0
3	0010	579	0.	.0	.0 * 5	07451246	0.	.0	.0 * 7	15201913	0.	.0	.0
3	0015	580	0.	.0	.0 * 5	07501247	0.	.0	.0 * 7	15251914	0.	.0	.0
3	0020	581	0.	.0	.0 * 5	07551248	0.	.0	.0 * 7	15301915	0.	.0	.0
3	0025	582	0.	.0	.0 * 5	08001249	0.	.0	.0 * 7	15351916	0.	.0	.0
3	0030	583	0.	.0	.0 * 5	08051250	0.	.0	.0 * 7	15401917	0.	.0	.0
3	0035	584	0.	.0	.0 * 5	08101251	0.	.0	.0 * 7	15451918	0.	.0	.0
3	0040	585	0.	.0	.0 * 5	08151252	0.	.0	.0 * 7	15501919	0.	.0	.0
3	0045	586	0.	.0	.0 * 5	08201253	0.	.0	.0 * 7	15551920	0.	.0	.0
3	0050	587	0.	.0	.0 * 5	08251254	0.	.0	.0 * 7	16001921	0.	.0	.0
3	0055	588	0.	.0	.0 * 5	08301255	0.	.0	.0 * 7	16051922	0.	.0	.0
3	0100	589	0.	.0	.0 * 5	08351256	0.	.0	.0 * 7	16101923	0.	.0	.0
3	0105	590	0.	.0	.0 * 5	08401257	0.	.0	.0 * 7	16151924	0.	.0	.0
3	0110	591	0.	.0	.0 * 5	08451258	0.	.0	.0 * 7	16201925	0.	.0	.0
3	0115	592	0.	.0	.0 * 5	08501259	0.	.0	.0 * 7	16251926	0.	.0	.0
3	0120	593	0.	.0	.0 * 5	08551260	0.	.0	.0 * 7	16301927	0.	.0	.0
3	0125	594	0.	.0	.0 * 5	09001261	0.	.0	.0 * 7	16351928	0.	.0	.0
3	0130	595	0.	.0	.0 * 5	09051262	0.	.0	.0 * 7	16401929	0.	.0	.0
3	0135	596	0.	.0	.0 * 5	09101263	0.	.0	.0 * 7	16451930	0.	.0	.0
3	0140	597	0.	.0	.0 * 5	09151264	0.	.0	.0 * 7	16501931	0.	.0	.0
3	0145	598	0.	.0	.0 * 5	09201265	0.	.0	.0 * 7	16551932	0.	.0	.0
3	0150	599	0.	.0	.0 * 5	09251266	0.	.0	.0 * 7	17001933	0.	.0	.0
3	0155	600	0.	.0	.0 * 5	09301267	0.	.0	.0 * 7	17051934	0.	.0	.0

3	0200	601	0.	.0	.0	* 5	09351268	0.	.0	.0	* 7	17101935	0.	.0	.0
3	0205	602	0.	.0	.0	* 5	09401269	0.	.0	.0	* 7	17151936	0.	.0	.0
3	0210	603	0.	.0	.0	* 5	09451270	0.	.0	.0	* 7	17201937	0.	.0	.0
3	0215	604	0.	.0	.0	* 5	09501271	0.	.0	.0	* 7	17251938	0.	.0	.0
3	0220	605	0.	.0	.0	* 5	09551272	0.	.0	.0	* 7	17301939	0.	.0	.0
3	0225	606	0.	.0	.0	* 5	10001273	0.	.0	.0	* 7	17351940	0.	.0	.0
3	0230	607	0.	.0	.0	* 5	10051274	0.	.0	.0	* 7	17401941	0.	.0	.0
3	0235	608	0.	.0	.0	* 5	10101275	0.	.0	.0	* 7	17451942	0.	.0	.0
3	0240	609	0.	.0	.0	* 5	10151276	0.	.0	.0	* 7	17501943	0.	.0	.0
3	0245	610	0.	.0	.0	* 5	10201277	0.	.0	.0	* 7	17551944	0.	.0	.0
3	0250	611	0.	.0	.0	* 5	10251278	0.	.0	.0	* 7	18001945	0.	.0	.0
3	0255	612	0.	.0	.0	* 5	10301279	0.	.0	.0	* 7	18051946	0.	.0	.0
3	0300	613	0.	.0	.0	* 5	10351280	0.	.0	.0	* 7	18101947	0.	.0	.0
3	0305	614	0.	.0	.0	* 5	10401281	0.	.0	.0	* 7	18151948	0.	.0	.0
3	0310	615	0.	.0	.0	* 5	10451282	0.	.0	.0	* 7	18201949	0.	.0	.0
3	0315	616	0.	.0	.0	* 5	10501283	0.	.0	.0	* 7	18251950	0.	.0	.0
3	0320	617	0.	.0	.0	* 5	10551284	0.	.0	.0	* 7	18301951	0.	.0	.0
3	0325	618	0.	.0	.0	* 5	11001285	0.	.0	.0	* 7	18351952	0.	.0	.0
3	0330	619	0.	.0	.0	* 5	11051286	0.	.0	.0	* 7	18401953	0.	.0	.0
3	0335	620	0.	.0	.0	* 5	11101287	0.	.0	.0	* 7	18451954	0.	.0	.0
3	0340	621	0.	.0	.0	* 5	11151288	0.	.0	.0	* 7	18501955	0.	.0	.0
3	0345	622	0.	.0	.0	* 5	11201289	0.	.0	.0	* 7	18551956	0.	.0	.0
3	0350	623	0.	.0	.0	* 5	11251290	0.	.0	.0	* 7	19001957	0.	.0	.0
3	0355	624	0.	.0	.0	* 5	11301291	0.	.0	.0	* 7	19051958	0.	.0	.0
3	0400	625	0.	.0	.0	* 5	11351292	0.	.0	.0	* 7	19101959	0.	.0	.0
3	0405	626	0.	.0	.0	* 5	11401293	0.	.0	.0	* 7	19151960	0.	.0	.0
3	0410	627	0.	.0	.0	* 5	11451294	0.	.0	.0	* 7	19201961	0.	.0	.0
3	0415	628	0.	.0	.0	* 5	11501295	0.	.0	.0	* 7	19251962	0.	.0	.0
3	0420	629	0.	.0	.0	* 5	11551296	0.	.0	.0	* 7	19301963	0.	.0	.0
3	0425	630	0.	.0	.0	* 5	12001297	0.	.0	.0	* 7	19351964	0.	.0	.0
3	0430	631	0.	.0	.0	* 5	12051298	0.	.0	.0	* 7	19401965	0.	.0	.0
3	0435	632	0.	.0	.0	* 5	12101299	0.	.0	.0	* 7	19451966	0.	.0	.0
3	0440	633	0.	.0	.0	* 5	12151300	0.	.0	.0	* 7	19501967	0.	.0	.0
3	0445	634	0.	.0	.0	* 5	12201301	0.	.0	.0	* 7	19551968	0.	.0	.0
3	0450	635	0.	.0	.0	* 5	12251302	0.	.0	.0	* 7	20001969	0.	.0	.0
3	0455	636	0.	.0	.0	* 5	12301303	0.	.0	.0	* 7	20051970	0.	.0	.0
3	0500	637	0.	.0	.0	* 5	12351304	0.	.0	.0	* 7	20101971	0.	.0	.0
3	0505	638	0.	.0	.0	* 5	12401305	0.	.0	.0	* 7	20151972	0.	.0	.0
3	0510	639	0.	.0	.0	* 5	12451306	0.	.0	.0	* 7	20201973	0.	.0	.0
3	0515	640	0.	.0	.0	* 5	12501307	0.	.0	.0	* 7	20251974	0.	.0	.0
3	0520	641	0.	.0	.0	* 5	12551308	0.	.0	.0	* 7	20301975	0.	.0	.0
3	0525	642	0.	.0	.0	* 5	13001309	0.	.0	.0	* 7	20351976	0.	.0	.0
3	0530	643	0.	.0	.0	* 5	13051310	0.	.0	.0	* 7	20401977	0.	.0	.0
3	0535	644	0.	.0	.0	* 5	13101311	0.	.0	.0	* 7	20451978	0.	.0	.0
3	0540	645	0.	.0	.0	* 5	13151312	0.	.0	.0	* 7	20501979	0.	.0	.0
3	0545	646	0.	.0	.0	* 5	13201313	0.	.0	.0	* 7	20551980	0.	.0	.0
3	0550	647	0.	.0	.0	* 5	13251314	0.	.0	.0	* 7	21001981	0.	.0	.0
3	0555	648	0.	.0	.0	* 5	13301315	0.	.0	.0	* 7	21051982	0.	.0	.0
3	0600	649	0.	.0	.0	* 5	13351316	0.	.0	.0	* 7	21101983	0.	.0	.0
3	0605	650	0.	.0	.0	* 5	13401317	0.	.0	.0	* 7	21151984	0.	.0	.0
3	0610	651	0.	.0	.0	* 5	13451318	0.	.0	.0	* 7	21201985	0.	.0	.0
3	0615	652	0.	.0	.0	* 5	13501319	0.	.0	.0	* 7	21251986	0.	.0	.0
3	0620	653	0.	.0	.0	* 5	13551320	0.	.0	.0	* 7	21301987	0.	.0	.0
3	0625	654	0.	.0	.0	* 5	14001321	0.	.0	.0	* 7	21351988	0.	.0	.0
3	0630	655	0.	.0	.0	* 5	14051322	0.	.0	.0	* 7	21401989	0.	.0	.0
3	0635	656	0.	.0	.0	* 5	14101323	0.	.0	.0	* 7	21451990	0.	.0	.0
3	0640	657	0.	.0	.0	* 5	14151324	0.	.0	.0	* 7	21501991	0.	.0	.0
3	0645	658	0.	.0	.0	* 5	14201325	0.	.0	.0	* 7	21551992	0.	.0	.0
3	0650	659	0.	.0	.0	* 5	14251326	0.	.0	.0	* 7	22001993	0.	.0	.0
3	0655	660	0.	.0	.0	* 5	14301327	0.	.0	.0	* 7	22051994	0.	.0	.0
3	0700	661	0.	.0	.0	* 5	14351328	0.	.0	.0	* 7	22101995	0.	.0	.0
3	0705	662	0.	.0	.0	* 5	14401329	0.	.0	.0	* 7	22151996	0.	.0	.0
3	0710	663	0.	.0	.0	* 5	14451330	0.	.0	.0	* 7	22201997	0.	.0	.0
3	0715	664	0.	.0	.0	* 5	14501331	0.	.0	.0	* 7	22251998	0.	.0	.0
3	0720	665	0.	.0	.0	* 5	14551332	0.	.0	.0	* 7	22301999	0.	.0	.0
3	0725	666	0.	.0	.0	* 5	15001333	0.	.0	.0	* 7	22352000	0.	.0	.0
3	0730	667	0.	.0	.0	* 5	15051334	0.	.0	.0	*				

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 255.	4.33		98.	25.	8.	4.
		(INCHES)	.414	.417	.417	.417
		(AC-FT)	48.	49.	49.	49.

PEAK STORAGE	TIME		MAXIMUM AVERAGE STORAGE			
			6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)					
17.	4.33		7.	2.	1.	0.

PEAK STAGE	TIME		MAXIMUM AVERAGE STAGE			
			6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)					
1.22	4.33		.47	.12	.04	.02

CUMULATIVE AREA = 2.19 SQ MI

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          **************
          *            *
902 KK    *      RDB1  *
          *            *
          **************

904 KO          OUTPUT CONTROL VARIABLES
                     IPRNT           1  PRINT CONTROL
                     IPLOT           0  PLOT CONTROL
                     QSCAL          0.  HYDROGRAPH PLOT SCALE

            HYDROGRAPH ROUTING DATA

905 RS          STORAGE ROUTING
                     NSTPS           1  NUMBER OF SUBREACHES
                      ITYP        ELEV  TYPE OF INITIAL CONDITION
                     RSVRIC     3025.50  INITIAL CONDITION
                          X         .00 WORKING R AND D COEFFICIENT

906 SA              AREA         4.7       5.6       5.7       5.9       6.1       7.0       7.5       8.4       9.3      10.7

907 SE          ELEVATION     3025.50   3027.00   3028.00   3029.00   3030.00   3035.00   3037.00   3040.00   3043.00   3046.00

908 SQ          DISCHARGE          0.       14.       32.       48.       61.       71.       75.     1436.     3921.     7136.

909 SE          ELEVATION     3013.80   3017.00   3020.00   3025.00   3030.00   3035.00   3037.00   3040.00   3043.00   3046.00

                                                      ***

                                              COMPUTED STORAGE-ELEVATION DATA

          STORAGE        .00      7.67     13.32     19.15     25.16     57.91     72.38     96.09    122.60    152.58
        ELEVATION    3025.50   3027.00   3028.00   3029.00   3030.00   3035.00   3037.00   3040.00   3043.00   3046.00


                                              COMPUTED STORAGE-OUTFLOW-ELEVATION DATA

          STORAGE        .00       .00       .00       .00       .00      7.67     13.32     19.15     25.16     57.91
          OUTFLOW        .00     13.70     31.50     48.30     49.53     53.22     55.68     58.14     60.60     70.80
        ELEVATION    3013.80   3017.00   3020.00   3025.00   3025.50   3027.00   3028.00   3029.00   3030.00   3035.00

          STORAGE      72.38     96.09    122.60    152.58
          OUTFLOW      74.50   1436.00   3920.50   7136.30
        ELEVATION    3037.00   3040.00   3043.00   3046.00
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HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = 1.00

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	50.	.0	3025.5	3		0735	668	0.	.0	3013.8	5		15101335		0.	.0	3013.8
1	0005		2	0.	.0	3013.8	3		0740	669	0.	.0	3013.8	5		15151336		0.	.0	3013.8
1	0010		3	0.	.0	3013.8	3		0745	670	0.	.0	3013.8	5		15201337		0.	.0	3013.8
1	0015		4	0.	.0	3013.8	3		0750	671	0.	.0	3013.8	5		15251338		0.	.0	3013.8
1	0020		5	0.	.0	3013.9	3		0755	672	0.	.0	3013.8	5		15301339		0.	.0	3013.8
1	0025		6	1.	.0	3014.1	3		0800	673	0.	.0	3013.8	5		15351340		0.	.0	3013.8
1	0030		7	2.	.0	3014.4	3		0805	674	0.	.0	3013.8	5		15401341		0.	.0	3013.8
1	0035		8	2.	.0	3014.4	3		0810	675	0.	.0	3013.8	5		15451342		0.	.0	3013.8
1	0040		9	2.	.0	3014.2	3		0815	676	0.	.0	3013.8	5		15501343		0.	.0	3013.8
1	0045		10	1.	.0	3014.0	3		0820	677	0.	.0	3013.8	5		15551344		0.	.0	3013.8
1	0050		11	0.	.0	3013.9	3		0825	678	0.	.0	3013.8	5		16001345		0.	.0	3013.8
1	0055		12	0.	.0	3013.8	3		0830	679	0.	.0	3013.8	5		16051346		0.	.0	3013.8
1	0100		13	0.	.0	3013.8	3		0835	680	0.	.0	3013.8	5		16101347		0.	.0	3013.8
1	0105		14	0.	.0	3013.9	3		0840	681	0.	.0	3013.8	5		16151348		0.	.0	3013.8
1	0110		15	1.	.0	3014.0	3		0845	682	0.	.0	3013.8	5		16201349		0.	.0	3013.8
1	0115		16	1.	.0	3014.0	3		0850	683	0.	.0	3013.8	5		16251350		0.	.0	3013.8
1	0120		17	1.	.0	3014.1	3		0855	684	0.	.0	3013.8	5		16301351		0.	.0	3013.8
1	0125		18	2.	.0	3014.2	3		0900	685	0.	.0	3013.8	5		16351352		0.	.0	3013.8
1	0130		19	3.	.0	3014.5	3		0905	686	0.	.0	3013.8	5		16401353		0.	.0	3013.8
1	0135		20	3.	.0	3014.6	3		0910	687	0.	.0	3013.8	5		16451354		0.	.0	3013.8
1	0140		21	3.	.0	3014.6	3		0915	688	0.	.0	3013.8	5		16501355		0.	.0	3013.8
1	0145		22	3.	.0	3014.5	3		0920	689	0.	.0	3013.8	5		16551356		0.	.0	3013.8
1	0150		23	2.	.0	3014.4	3		0925	690	0.	.0	3013.8	5		17001357		0.	.0	3013.8
1	0155		24	1.	.0	3014.1	3		0930	691	0.	.0	3013.8	5		17051358		0.	.0	3013.8

1	0200	25	1.	.0	3014.0	*	3	0935	692	0.	.0	3013.8	*	5	17101359	0.	.0	3013.8
1	0205	26	1.	.0	3014.0	*	3	0940	693	0.	.0	3013.8	*	5	17151360	0.	.0	3013.8
1	0210	27	2.	.0	3014.3	*	3	0945	694	0.	.0	3013.8	*	5	17201361	0.	.0	3013.8
1	0215	28	5.	.0	3014.9	*	3	0950	695	0.	.0	3013.8	*	5	17251362	0.	.0	3013.8
1	0220	29	7.	.0	3015.5	*	3	0955	696	0.	.0	3013.8	*	5	17301363	0.	.0	3013.8
1	0225	30	8.	.0	3015.7	*	3	1000	697	0.	.0	3013.8	*	5	17351364	0.	.0	3013.8
1	0230	31	8.	.0	3015.6	*	3	1005	698	0.	.0	3013.8	*	5	17401365	0.	.0	3013.8
1	0235	32	8.	.0	3015.6	*	3	1010	699	0.	.0	3013.8	*	5	17451366	0.	.0	3013.8
1	0240	33	10.	.0	3016.1	*	3	1015	700	0.	.0	3013.8	*	5	17501367	0.	.0	3013.8
1	0245	34	12.	.0	3016.7	*	3	1020	701	0.	.0	3013.8	*	5	17551368	0.	.0	3013.8
1	0250	35	12.	.0	3016.6	*	3	1025	702	0.	.0	3013.8	*	5	18001369	0.	.0	3013.8
1	0255	36	11.	.0	3016.3	*	3	1030	703	0.	.0	3013.8	*	5	18051370	0.	.0	3013.8
1	0300	37	12.	.0	3016.7	*	3	1035	704	0.	.0	3013.8	*	5	18101371	0.	.0	3013.8
1	0305	38	19.	.0	3018.0	*	3	1040	705	0.	.0	3013.8	*	5	18151372	0.	.0	3013.8
1	0310	39	30.	.0	3019.8	*	3	1045	706	0.	.0	3013.8	*	5	18201373	0.	.0	3013.8
1	0315	40	50.	.0	3025.5	*	3	1050	707	0.	.0	3013.8	*	5	18251374	0.	.0	3013.8
1	0320	41	50.	.2	3025.5	*	3	1055	708	0.	.0	3013.8	*	5	18301375	0.	.0	3013.8
1	0325	42	50.	.7	3025.6	*	3	1100	709	0.	.0	3013.8	*	5	18351376	0.	.0	3013.8
1	0330	43	50.	1.6	3025.8	*	3	1105	710	0.	.0	3013.8	*	5	18401377	0.	.0	3013.8
1	0335	44	51.	3.1	3026.1	*	3	1110	711	0.	.0	3013.8	*	5	18451378	0.	.0	3013.8
1	0340	45	52.	4.8	3026.4	*	3	1115	712	0.	.0	3013.8	*	5	18501379	0.	.0	3013.8
1	0345	46	53.	6.5	3026.8	*	3	1120	713	0.	.0	3013.8	*	5	18551380	0.	.0	3013.8
1	0350	47	53.	8.3	3027.1	*	3	1125	714	0.	.0	3013.8	*	5	19001381	0.	.0	3013.8
1	0355	48	54.	9.9	3027.4	*	3	1130	715	0.	.0	3013.8	*	5	19051382	0.	.0	3013.8
1	0400	49	55.	11.3	3027.6	*	3	1135	716	0.	.0	3013.8	*	5	19101383	0.	.0	3013.8
1	0405	50	55.	12.5	3027.9	*	3	1140	717	0.	.0	3013.8	*	5	19151384	0.	.0	3013.8
1	0410	51	56.	13.4	3028.0	*	3	1145	718	0.	.0	3013.8	*	5	19201385	0.	.0	3013.8
1	0415	52	56.	14.1	3028.1	*	3	1150	719	0.	.0	3013.8	*	5	19251386	0.	.0	3013.8
1	0420	53	56.	14.7	3028.2	*	3	1155	720	0.	.0	3013.8	*	5	19301387	0.	.0	3013.8
1	0425	54	56.	15.1	3028.3	*	3	1200	721	0.	.0	3013.8	*	5	19351388	0.	.0	3013.8
1	0430	55	57.	15.4	3028.4	*	3	1205	722	0.	.0	3013.8	*	5	19401389	0.	.0	3013.8
1	0435	56	57.	15.7	3028.4	*	3	1210	723	0.	.0	3013.8	*	5	19451390	0.	.0	3013.8
1	0440	57	57.	16.1	3028.5	*	3	1215	724	0.	.0	3013.8	*	5	19501391	0.	.0	3013.8
1	0445	58	57.	16.4	3028.5	*	3	1220	725	0.	.0	3013.8	*	5	19551392	0.	.0	3013.8
1	0450	59	57.	16.8	3028.6	*	3	1225	726	0.	.0	3013.8	*	5	20001393	0.	.0	3013.8
1	0455	60	57.	17.1	3028.7	*	3	1230	727	0.	.0	3013.8	*	5	20051394	0.	.0	3013.8
1	0500	61	57.	17.5	3028.7	*	3	1235	728	0.	.0	3013.8	*	5	20101395	0.	.0	3013.8
1	0505	62	58.	17.8	3028.8	*	3	1240	729	0.	.0	3013.8	*	5	20151396	0.	.0	3013.8
1	0510	63	58.	18.0	3028.8	*	3	1245	730	0.	.0	3013.8	*	5	20201397	0.	.0	3013.8
1	0515	64	58.	18.1	3028.8	*	3	1250	731	0.	.0	3013.8	*	5	20251398	0.	.0	3013.8
1	0520	65	58.	18.2	3028.8	*	3	1255	732	0.	.0	3013.8	*	5	20301399	0.	.0	3013.8
1	0525	66	58.	18.1	3028.8	*	3	1300	733	0.	.0	3013.8	*	5	20351400	0.	.0	3013.8
1	0530	67	58.	18.0	3028.8	*	3	1305	734	0.	.0	3013.8	*	5	20401401	0.	.0	3013.8
1	0535	68	58.	17.9	3028.8	*	3	1310	735	0.	.0	3013.8	*	5	20451402	0.	.0	3013.8
1	0540	69	58.	17.7	3028.7	*	3	1315	736	0.	.0	3013.8	*	5	20501403	0.	.0	3013.8
1	0545	70	57.	17.4	3028.7	*	3	1320	737	0.	.0	3013.8	*	5	20551404	0.	.0	3013.8
1	0550	71	57.	17.2	3028.7	*	3	1325	738	0.	.0	3013.8	*	5	21001405	0.	.0	3013.8
1	0555	72	57.	16.9	3028.6	*	3	1330	739	0.	.0	3013.8	*	5	21051406	0.	.0	3013.8
1	0600	73	57.	16.6	3028.6	*	3	1335	740	0.	.0	3013.8	*	5	21101407	0.	.0	3013.8
1	0605	74	57.	16.3	3028.5	*	3	1340	741	0.	.0	3013.8	*	5	21151408	0.	.0	3013.8
1	0610	75	57.	16.0	3028.5	*	3	1345	742	0.	.0	3013.8	*	5	21201409	0.	.0	3013.8
1	0615	76	57.	15.6	3028.4	*	3	1350	743	0.	.0	3013.8	*	5	21251410	0.	.0	3013.8
1	0620	77	57.	15.3	3028.3	*	3	1355	744	0.	.0	3013.8	*	5	21301411	0.	.0	3013.8
1	0625	78	56.	15.0	3028.3	*	3	1400	745	0.	.0	3013.8	*	5	21351412	0.	.0	3013.8
1	0630	79	56.	14.6	3028.2	*	3	1405	746	0.	.0	3013.8	*	5	21401413	0.	.0	3013.8
1	0635	80	56.	14.2	3028.2	*	3	1410	747	0.	.0	3013.8	*	5	21451414	0.	.0	3013.8
1	0640	81	56.	13.9	3028.1	*	3	1415	748	0.	.0	3013.8	*	5	21501415	0.	.0	3013.8
1	0645	82	56.	13.5	3028.0	*	3	1420	749	0.	.0	3013.8	*	5	21551416	0.	.0	3013.8
1	0650	83	56.	13.1	3028.0	*	3	1425	750	0.	.0	3013.8	*	5	22001417	0.	.0	3013.8
1	0655	84	55.	12.7	3027.9	*	3	1430	751	0.	.0	3013.8	*	5	22051418	0.	.0	3013.8
1	0700	85	55.	12.3	3027.8	*	3	1435	752	0.	.0	3013.8	*	5	22101419	0.	.0	3013.8
1	0705	86	55.	12.0	3027.8	*	3	1440	753	0.	.0	3013.8	*	5	22151420	0.	.0	3013.8
1	0710	87	55.	11.6	3027.7	*	3	1445	754	0.	.0	3013.8	*	5	22201421	0.	.0	3013.8
1	0715	88	55.	11.2	3027.6	*	3	1450	755	0.	.0	3013.8	*	5	22251422	0.	.0	3013.8
1	0720	89	55.	10.8	3027.6	*	3	1455	756	0.	.0	3013.8	*	5	22301423	0.	.0	3013.8
1	0725	90	54.	10.5	3027.5	*	3	1500	757	0.	.0	3013.8	*	5	22351424	0.	.0	3013.8
1	0730	91	54.	10.1	3027.4	*	3	1505	758	0.	.0	3013.8	*	5	22401425	0.	.0	3013.8
1	0735	92	54.	9.7	3027.4	*	3	1510	759	0.	.0	3013.8	*	5	22451426	0.	.0	3013.8
1	0740	93	54.	9.3	3027.3	*	3	1515	760	0.	.0	3013.8	*	5	22501427	0.	.0	3013.8
1	0745	94	54.	9.0	3027.2	*	3	1520	761	0.	.0	3013.8	*	5	22551428	0.	.0	3013.8
1	0750	95	54.	8.6	3027.2	*	3	1525	762	0.	.0	3013.8	*	5	23001429	0.	.0	3013.8
1	0755	96	53.	8.2	3027.1	*	3	1530	763	0.	.0	3013.8	*	5	23051430	0.	.0	3013.8
1	0800	97	53.	7.9	3027.0	*	3	1535	764	0.	.0	3013.8	*	5	23101431	0.	.0	3013.8
1	0805	98	53.	7.5	3027.0	*	3	1540	765	0.	.0	3013.8	*	5	23151432	0.	.0	3013.8
1	0810	99	53.	7.1	3026.9	*	3	1545	766	0.	.0	3013.8	*	5	23201433	0.	.0	3013.8
1	0815	100	53.	6.8	3026.8	*	3	1550	767	0.	.0	3013.8	*	5	23251434	0.	.0	3013.8
1	0820	101	53.	6.4	3026.8	*	3	1555	768	0.	.0	3013.8	*	5	23301435	0.	.0	3013.8
1	0825	102	52.	6.1	3026.7	*	3	1600	769	0.	.0	3013.8	*	5	23351436	0.	.0	3013.8
1	0830	103	52.	5.7	3026.6	*	3	1605	770	0.	.0	3013.8	*	5	23401437	0.	.0	3013.8
1	0835	104	52.	5.3	3026.5	*	3	1610	771	0.	.0	3013.8	*	5	23451438	0.	.0	3013.8
1	0840	105	52.	5.0	3026.5	*	3	1615	772	0.	.0	3013.8	*	5	23501439	0.	.0	3013.8
1	0845	106	52.	4.6	3026.4	*	3	1620	773	0.	.0	3013.8	*	5	23551440	0.	.0	3013.8
1	0850	107	52.	4.3	3026.3	*	3	1625	774	0.	.0	3013.8	*	6	00001441	0.	.0	3013.8
1	0855	108	51.	3.9	3026.3	*	3	1630	775	0.	.0	3013.8	*	6	00051442	0.	.0	3013.8
1	0900	109	51.	3.6	3026.2	*	3	1635	776	0.	.0	3013.8	*	6	00101443	0.	.0	3013.8
1	0905	110	51.	3.2	3026.1	*	3	1640	777	0.	.0	3013.8	*	6	00151444	0.	.0	3013.8
1	0910	111	51.	2.8	3026.1	*	3	1645	778	0.	.0	3013.8	*	6	00201445	0.	.0	3013.8
1	0915	112	51.	2.5	3026.0	*	3	1650	779	0.	.0	3013.8	*	6	00251446	0.	.0	3013.8
1	0920	113	51.	2.1	3025.9	*	3	1655	780	0.	.0	3013.8	*	6	00301447	0.	.0	3013.8

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1	1650	203	0.	.0	3013.8	*	4	0025	870	0.	.0	3013.8	*	6	08001537	0.	.0	3013.8
1	1655	204	0.	.0	3013.8	*	4	0030	871	0.	.0	3013.8	*	6	08051538	0.	.0	3013.8
1	1700	205	0.	.0	3013.8	*	4	0035	872	0.	.0	3013.8	*	6	08101539	0.	.0	3013.8
1	1705	206	0.	.0	3013.8	*	4	0040	873	0.	.0	3013.8	*	6	08151540	0.	.0	3013.8
1	1710	207	0.	.0	3013.8	*	4	0045	874	0.	.0	3013.8	*	6	08201541	0.	.0	3013.8
1	1715	208	0.	.0	3013.8	*	4	0050	875	0.	.0	3013.8	*	6	08251542	0.	.0	3013.8
1	1720	209	0.	.0	3013.8	*	4	0055	876	0.	.0	3013.8	*	6	08301543	0.	.0	3013.8
1	1725	210	0.	.0	3013.8	*	4	0100	877	0.	.0	3013.8	*	6	08351544	0.	.0	3013.8
1	1730	211	0.	.0	3013.8	*	4	0105	878	0.	.0	3013.8	*	6	08401545	0.	.0	3013.8
1	1735	212	0.	.0	3013.8	*	4	0110	879	0.	.0	3013.8	*	6	08451546	0.	.0	3013.8
1	1740	213	0.	.0	3013.8	*	4	0115	880	0.	.0	3013.8	*	6	08501547	0.	.0	3013.8
1	1745	214	0.	.0	3013.8	*	4	0120	881	0.	.0	3013.8	*	6	08551548	0.	.0	3013.8
1	1750	215	0.	.0	3013.8	*	4	0125	882	0.	.0	3013.8	*	6	09001549	0.	.0	3013.8
1	1755	216	0.	.0	3013.8	*	4	0130	883	0.	.0	3013.8	*	6	09051550	0.	.0	3013.8
1	1800	217	0.	.0	3013.8	*	4	0135	884	0.	.0	3013.8	*	6	09101551	0.	.0	3013.8
1	1805	218	0.	.0	3013.8	*	4	0140	885	0.	.0	3013.8	*	6	09151552	0.	.0	3013.8
1	1810	219	0.	.0	3013.8	*	4	0145	886	0.	.0	3013.8	*	6	09201553	0.	.0	3013.8
1	1815	220	0.	.0	3013.8	*	4	0150	887	0.	.0	3013.8	*	6	09251554	0.	.0	3013.8
1	1820	221	0.	.0	3013.8	*	4	0155	888	0.	.0	3013.8	*	6	09301555	0.	.0	3013.8
1	1825	222	0.	.0	3013.8	*	4	0200	889	0.	.0	3013.8	*	6	09351556	0.	.0	3013.8
1	1830	223	0.	.0	3013.8	*	4	0205	890	0.	.0	3013.8	*	6	09401557	0.	.0	3013.8
1	1835	224	0.	.0	3013.8	*	4	0210	891	0.	.0	3013.8	*	6	09451558	0.	.0	3013.8
1	1840	225	0.	.0	3013.8	*	4	0215	892	0.	.0	3013.8	*	6	09501559	0.	.0	3013.8
1	1845	226	0.	.0	3013.8	*	4	0220	893	0.	.0	3013.8	*	6	09551560	0.	.0	3013.8
1	1850	227	0.	.0	3013.8	*	4	0225	894	0.	.0	3013.8	*	6	10001561	0.	.0	3013.8
1	1855	228	0.	.0	3013.8	*	4	0230	895	0.	.0	3013.8	*	6	10051562	0.	.0	3013.8
1	1900	229	0.	.0	3013.8	*	4	0235	896	0.	.0	3013.8	*	6	10101563	0.	.0	3013.8
1	1905	230	0.	.0	3013.8	*	4	0240	897	0.	.0	3013.8	*	6	10151564	0.	.0	3013.8
1	1910	231	0.	.0	3013.8	*	4	0245	898	0.	.0	3013.8	*	6	10201565	0.	.0	3013.8
1	1915	232	0.	.0	3013.8	*	4	0250	899	0.	.0	3013.8	*	6	10251566	0.	.0	3013.8
1	1920	233	0.	.0	3013.8	*	4	0255	900	0.	.0	3013.8	*	6	10301567	0.	.0	3013.8
1	1925	234	0.	.0	3013.8	*	4	0300	901	0.	.0	3013.8	*	6	10351568	0.	.0	3013.8
1	1930	235	0.	.0	3013.8	*	4	0305	902	0.	.0	3013.8	*	6	10401569	0.	.0	3013.8
1	1935	236	0.	.0	3013.8	*	4	0310	903	0.	.0	3013.8	*	6	10451570	0.	.0	3013.8
1	1940	237	0.	.0	3013.8	*	4	0315	904	0.	.0	3013.8	*	6	10501571	0.	.0	3013.8
1	1945	238	0.	.0	3013.8	*	4	0320	905	0.	.0	3013.8	*	6	10551572	0.	.0	3013.8
1	1950	239	0.	.0	3013.8	*	4	0325	906	0.	.0	3013.8	*	6	11001573	0.	.0	3013.8
1	1955	240	0.	.0	3013.8	*	4	0330	907	0.	.0	3013.8	*	6	11051574	0.	.0	3013.8
1	2000	241	0.	.0	3013.8	*	4	0335	908	0.	.0	3013.8	*	6	11101575	0.	.0	3013.8
1	2005	242	0.	.0	3013.8	*	4	0340	909	0.	.0	3013.8	*	6	11151576	0.	.0	3013.8
1	2010	243	0.	.0	3013.8	*	4	0345	910	0.	.0	3013.8	*	6	11201577	0.	.0	3013.8
1	2015	244	0.	.0	3013.8	*	4	0350	911	0.	.0	3013.8	*	6	11251578	0.	.0	3013.8
1	2020	245	0.	.0	3013.8	*	4	0355	912	0.	.0	3013.8	*	6	11301579	0.	.0	3013.8
1	2025	246	0.	.0	3013.8	*	4	0400	913	0.	.0	3013.8	*	6	11351580	0.	.0	3013.8
1	2030	247	0.	.0	3013.8	*	4	0405	914	0.	.0	3013.8	*	6	11401581	0.	.0	3013.8
1	2035	248	0.	.0	3013.8	*	4	0410	915	0.	.0	3013.8	*	6	11451582	0.	.0	3013.8
1	2040	249	0.	.0	3013.8	*	4	0415	916	0.	.0	3013.8	*	6	11501583	0.	.0	3013.8
1	2045	250	0.	.0	3013.8	*	4	0420	917	0.	.0	3013.8	*	6	11551584	0.	.0	3013.8
1	2050	251	0.	.0	3013.8	*	4	0425	918	0.	.0	3013.8	*	6	12001585	0.	.0	3013.8
1	2055	252	0.	.0	3013.8	*	4	0430	919	0.	.0	3013.8	*	6	12051586	0.	.0	3013.8
1	2100	253	0.	.0	3013.8	*	4	0435	920	0.	.0	3013.8	*	6	12101587	0.	.0	3013.8
1	2105	254	0.	.0	3013.8	*	4	0440	921	0.	.0	3013.8	*	6	12151588	0.	.0	3013.8
1	2110	255	0.	.0	3013.8	*	4	0445	922	0.	.0	3013.8	*	6	12201589	0.	.0	3013.8
1	2115	256	0.	.0	3013.8	*	4	0450	923	0.	.0	3013.8	*	6	12251590	0.	.0	3013.8
1	2120	257	0.	.0	3013.8	*	4	0455	924	0.	.0	3013.8	*	6	12301591	0.	.0	3013.8
1	2125	258	0.	.0	3013.8	*	4	0500	925	0.	.0	3013.8	*	6	12351592	0.	.0	3013.8
1	2130	259	0.	.0	3013.8	*	4	0505	926	0.	.0	3013.8	*	6	12401593	0.	.0	3013.8
1	2135	260	0.	.0	3013.8	*	4	0510	927	0.	.0	3013.8	*	6	12451594	0.	.0	3013.8
1	2140	261	0.	.0	3013.8	*	4	0515	928	0.	.0	3013.8	*	6	12501595	0.	.0	3013.8
1	2145	262	0.	.0	3013.8	*	4	0520	929	0.	.0	3013.8	*	6	12551596	0.	.0	3013.8
1	2150	263	0.	.0	3013.8	*	4	0525	930	0.	.0	3013.8	*	6	13001597	0.	.0	3013.8
1	2155	264	0.	.0	3013.8	*	4	0530	931	0.	.0	3013.8	*	6	13051598	0.	.0	3013.8
1	2200	265	0.	.0	3013.8	*	4	0535	932	0.	.0	3013.8	*	6	13101599	0.	.0	3013.8
1	2205	266	0.	.0	3013.8	*	4	0540	933	0.	.0	3013.8	*	6	13151600	0.	.0	3013.8
1	2210	267	0.	.0	3013.8	*	4	0545	934	0.	.0	3013.8	*	6	13201601	0.	.0	3013.8
1	2215	268	0.	.0	3013.8	*	4	0550	935	0.	.0	3013.8	*	6	13251602	0.	.0	3013.8
1	2220	269	0.	.0	3013.8	*	4	0555	936	0.	.0	3013.8	*	6	13301603	0.	.0	3013.8
1	2225	270	0.	.0	3013.8	*	4	0600	937	0.	.0	3013.8	*	6	13351604	0.	.0	3013.8
1	2230	271	0.	.0	3013.8	*	4	0605	938	0.	.0	3013.8	*	6	13401605	0.	.0	3013.8
1	2235	272	0.	.0	3013.8	*	4	0610	939	0.	.0	3013.8	*	6	13451606	0.	.0	3013.8
1	2240	273	0.	.0	3013.8	*	4	0615	940	0.	.0	3013.8	*	6	13501607	0.	.0	3013.8
1	2245	274	0.	.0	3013.8	*	4	0620	941	0.	.0	3013.8	*	6	13551608	0.	.0	3013.8
1	2250	275	0.	.0	3013.8	*	4	0625	942	0.	.0	3013.8	*	6	14001609	0.	.0	3013.8
1	2255	276	0.	.0	3013.8	*	4	0630	943	0.	.0	3013.8	*	6	14051610	0.	.0	3013.8
1	2300	277	0.	.0	3013.8	*	4	0635	944	0.	.0	3013.8	*	6	14101611	0.	.0	3013.8
1	2305	278	0.	.0	3013.8	*	4	0640	945	0.	.0	3013.8	*	6	14151612	0.	.0	3013.8
1	2310	279	0.	.0	3013.8	*	4	0645	946	0.	.0	3013.8	*	6	14201613	0.	.0	3013.8
1	2315	280	0.	.0	3013.8	*	4	0650	947	0.	.0	3013.8	*	6	14251614	0.	.0	3013.8
1	2320	281	0.	.0	3013.8	*	4	0655	948	0.	.0	3013.8	*	6	14301615	0.	.0	3013.8
1	2325	282	0.	.0	3013.8	*	4	0700	949	0.	.0	3013.8	*	6	14351616	0.	.0	3013.8
1	2330	283	0.	.0	3013.8	*	4	0705	950	0.	.0	3013.8	*	6	14401617	0.	.0	3013.8
1	2335	284	0.	.0	3013.8	*	4	0710	951	0.	.0	3013.8	*	6	14451618	0.	.0	3013.8
1	2340	285	0.	.0	3013.8	*	4	0715	952	0.	.0	3013.8	*	6	14501619	0.	.0	3013.8
1	2345	286	0.	.0	3013.8	*	4	0720	953	0.	.0	3013.8	*	6	14551620	0.	.0	3013.8
1	2350	287	0.	.0	3013.8	*	4	0725	954	0.	.0	3013.8	*	6	15001621	0.	.0	3013.8
1	2355	288	0.	.0	3013.8	*	4	0730	955	0.	.0	3013.8	*	6	15051622	0.	.0	3013.8
2	0000	289	0.	.0	3013.8	*	4	0735	956	0.	.0	3013.8	*	6	15101623	0.	.0	3013.8
2	0005	290	0.	.0	3013.8	*	4	0740	957	0.	.0	3013.8	*	6	15151624	0.	.0	3013.8
2	0010	291	0.	.0	3013.8	*	4	0745	958	0.	.0	3013.8	*	6	15201625	0.	.0	3013.8

2	0015 292	0.	.0	3013.8	*	4	0750 959	0.	.0	3013.8	*	6	15251626	0.	.0	3013.8
2	0020 293	0.	.0	3013.8	*	4	0755 960	0.	.0	3013.8	*	6	15301627	0.	.0	3013.8
2	0025 294	0.	.0	3013.8	*	4	0800 961	0.	.0	3013.8	*	6	15351628	0.	.0	3013.8
2	0030 295	0.	.0	3013.8	*	4	0805 962	0.	.0	3013.8	*	6	15401629	0.	.0	3013.8
2	0035 296	0.	.0	3013.8	*	4	0810 963	0.	.0	3013.8	*	6	15451630	0.	.0	3013.8
2	0040 297	0.	.0	3013.8	*	4	0815 964	0.	.0	3013.8	*	6	15501631	0.	.0	3013.8
2	0045 298	0.	.0	3013.8	*	4	0820 965	0.	.0	3013.8	*	6	15551632	0.	.0	3013.8
2	0050 299	0.	.0	3013.8	*	4	0825 966	0.	.0	3013.8	*	6	16001633	0.	.0	3013.8
2	0055 300	0.	.0	3013.8	*	4	0830 967	0.	.0	3013.8	*	6	16051634	0.	.0	3013.8
2	0100 301	0.	.0	3013.8	*	4	0835 968	0.	.0	3013.8	*	6	16101635	0.	.0	3013.8
2	0105 302	0.	.0	3013.8	*	4	0840 969	0.	.0	3013.8	*	6	16151636	0.	.0	3013.8
2	0110 303	0.	.0	3013.8	*	4	0845 970	0.	.0	3013.8	*	6	16201637	0.	.0	3013.8
2	0115 304	0.	.0	3013.8	*	4	0850 971	0.	.0	3013.8	*	6	16251638	0.	.0	3013.8
2	0120 305	0.	.0	3013.8	*	4	0855 972	0.	.0	3013.8	*	6	16301639	0.	.0	3013.8
2	0125 306	0.	.0	3013.8	*	4	0900 973	0.	.0	3013.8	*	6	16351640	0.	.0	3013.8
2	0130 307	0.	.0	3013.8	*	4	0905 974	0.	.0	3013.8	*	6	16401641	0.	.0	3013.8
2	0135 308	0.	.0	3013.8	*	4	0910 975	0.	.0	3013.8	*	6	16451642	0.	.0	3013.8
2	0140 309	0.	.0	3013.8	*	4	0915 976	0.	.0	3013.8	*	6	16501643	0.	.0	3013.8
2	0145 310	0.	.0	3013.8	*	4	0920 977	0.	.0	3013.8	*	6	16551644	0.	.0	3013.8
2	0150 311	0.	.0	3013.8	*	4	0925 978	0.	.0	3013.8	*	6	17001645	0.	.0	3013.8
2	0155 312	0.	.0	3013.8	*	4	0930 979	0.	.0	3013.8	*	6	17051646	0.	.0	3013.8
2	0200 313	0.	.0	3013.8	*	4	0935 980	0.	.0	3013.8	*	6	17101647	0.	.0	3013.8
2	0205 314	0.	.0	3013.8	*	4	0940 981	0.	.0	3013.8	*	6	17151648	0.	.0	3013.8
2	0210 315	0.	.0	3013.8	*	4	0945 982	0.	.0	3013.8	*	6	17201649	0.	.0	3013.8
2	0215 316	0.	.0	3013.8	*	4	0950 983	0.	.0	3013.8	*	6	17251650	0.	.0	3013.8
2	0220 317	0.	.0	3013.8	*	4	0955 984	0.	.0	3013.8	*	6	17301651	0.	.0	3013.8
2	0225 318	0.	.0	3013.8	*	4	1000 985	0.	.0	3013.8	*	6	17351652	0.	.0	3013.8
2	0230 319	0.	.0	3013.8	*	4	1005 986	0.	.0	3013.8	*	6	17401653	0.	.0	3013.8
2	0235 320	0.	.0	3013.8	*	4	1010 987	0.	.0	3013.8	*	6	17451654	0.	.0	3013.8
2	0240 321	0.	.0	3013.8	*	4	1015 988	0.	.0	3013.8	*	6	17501655	0.	.0	3013.8
2	0245 322	0.	.0	3013.8	*	4	1020 989	0.	.0	3013.8	*	6	17551656	0.	.0	3013.8
2	0250 323	0.	.0	3013.8	*	4	1025 990	0.	.0	3013.8	*	6	18001657	0.	.0	3013.8
2	0255 324	0.	.0	3013.8	*	4	1030 991	0.	.0	3013.8	*	6	18051658	0.	.0	3013.8
2	0300 325	0.	.0	3013.8	*	4	1035 992	0.	.0	3013.8	*	6	18101659	0.	.0	3013.8
2	0305 326	0.	.0	3013.8	*	4	1040 993	0.	.0	3013.8	*	6	18151660	0.	.0	3013.8
2	0310 327	0.	.0	3013.8	*	4	1045 994	0.	.0	3013.8	*	6	18201661	0.	.0	3013.8
2	0315 328	0.	.0	3013.8	*	4	1050 995	0.	.0	3013.8	*	6	18251662	0.	.0	3013.8
2	0320 329	0.	.0	3013.8	*	4	1055 996	0.	.0	3013.8	*	6	18301663	0.	.0	3013.8
2	0325 330	0.	.0	3013.8	*	4	1100 997	0.	.0	3013.8	*	6	18351664	0.	.0	3013.8
2	0330 331	0.	.0	3013.8	*	4	1105 998	0.	.0	3013.8	*	6	18401665	0.	.0	3013.8
2	0335 332	0.	.0	3013.8	*	4	1110 999	0.	.0	3013.8	*	6	18451666	0.	.0	3013.8
2	0340 333	0.	.0	3013.8	*	4	11151000	0.	.0	3013.8	*	6	18501667	0.	.0	3013.8
2	0345 334	0.	.0	3013.8	*	4	11201001	0.	.0	3013.8	*	6	18551668	0.	.0	3013.8
2	0350 335	0.	.0	3013.8	*	4	11251002	0.	.0	3013.8	*	6	19001669	0.	.0	3013.8
2	0355 336	0.	.0	3013.8	*	4	11301003	0.	.0	3013.8	*	6	19051670	0.	.0	3013.8
2	0400 337	0.	.0	3013.8	*	4	11351004	0.	.0	3013.8	*	6	19101671	0.	.0	3013.8
2	0405 338	0.	.0	3013.8	*	4	11401005	0.	.0	3013.8	*	6	19151672	0.	.0	3013.8
2	0410 339	0.	.0	3013.8	*	4	11451006	0.	.0	3013.8	*	6	19201673	0.	.0	3013.8
2	0415 340	0.	.0	3013.8	*	4	11501007	0.	.0	3013.8	*	6	19251674	0.	.0	3013.8
2	0420 341	0.	.0	3013.8	*	4	11551008	0.	.0	3013.8	*	6	19301675	0.	.0	3013.8
2	0425 342	0.	.0	3013.8	*	4	12001009	0.	.0	3013.8	*	6	19351676	0.	.0	3013.8
2	0430 343	0.	.0	3013.8	*	4	12051010	0.	.0	3013.8	*	6	19401677	0.	.0	3013.8
2	0435 344	0.	.0	3013.8	*	4	12101011	0.	.0	3013.8	*	6	19451678	0.	.0	3013.8
2	0440 345	0.	.0	3013.8	*	4	12151012	0.	.0	3013.8	*	6	19501679	0.	.0	3013.8
2	0445 346	0.	.0	3013.8	*	4	12201013	0.	.0	3013.8	*	6	19551680	0.	.0	3013.8
2	0450 347	0.	.0	3013.8	*	4	12251014	0.	.0	3013.8	*	6	20001681	0.	.0	3013.8
2	0455 348	0.	.0	3013.8	*	4	12301015	0.	.0	3013.8	*	6	20051682	0.	.0	3013.8
2	0500 349	0.	.0	3013.8	*	4	12351016	0.	.0	3013.8	*	6	20101683	0.	.0	3013.8
2	0505 350	0.	.0	3013.8	*	4	12401017	0.	.0	3013.8	*	6	20151684	0.	.0	3013.8
2	0510 351	0.	.0	3013.8	*	4	12451018	0.	.0	3013.8	*	6	20201685	0.	.0	3013.8
2	0515 352	0.	.0	3013.8	*	4	12501019	0.	.0	3013.8	*	6	20251686	0.	.0	3013.8
2	0520 353	0.	.0	3013.8	*	4	12551020	0.	.0	3013.8	*	6	20301687	0.	.0	3013.8
2	0525 354	0.	.0	3013.8	*	4	13001021	0.	.0	3013.8	*	6	20351688	0.	.0	3013.8
2	0530 355	0.	.0	3013.8	*	4	13051022	0.	.0	3013.8	*	6	20401689	0.	.0	3013.8
2	0535 356	0.	.0	3013.8	*	4	13101023	0.	.0	3013.8	*	6	20451690	0.	.0	3013.8
2	0540 357	0.	.0	3013.8	*	4	13151024	0.	.0	3013.8	*	6	20501691	0.	.0	3013.8
2	0545 358	0.	.0	3013.8	*	4	13201025	0.	.0	3013.8	*	6	20551692	0.	.0	3013.8
2	0550 359	0.	.0	3013.8	*	4	13251026	0.	.0	3013.8	*	6	21001693	0.	.0	3013.8
2	0555 360	0.	.0	3013.8	*	4	13301027	0.	.0	3013.8	*	6	21051694	0.	.0	3013.8
2	0600 361	0.	.0	3013.8	*	4	13351028	0.	.0	3013.8	*	6	21101695	0.	.0	3013.8
2	0605 362	0.	.0	3013.8	*	4	13401029	0.	.0	3013.8	*	6	21151696	0.	.0	3013.8
2	0610 363	0.	.0	3013.8	*	4	13451030	0.	.0	3013.8	*	6	21201697	0.	.0	3013.8
2	0615 364	0.	.0	3013.8	*	4	13501031	0.	.0	3013.8	*	6	21251698	0.	.0	3013.8
2	0620 365	0.	.0	3013.8	*	4	13551032	0.	.0	3013.8	*	6	21301699	0.	.0	3013.8
2	0625 366	0.	.0	3013.8	*	4	14001033	0.	.0	3013.8	*	6	21351700	0.	.0	3013.8
2	0630 367	0.	.0	3013.8	*	4	14051034	0.	.0	3013.8	*	6	21401701	0.	.0	3013.8
2	0635 368	0.	.0	3013.8	*	4	14101035	0.	.0	3013.8	*	6	21451702	0.	.0	3013.8
2	0640 369	0.	.0	3013.8	*	4	14151036	0.	.0	3013.8	*	6	21501703	0.	.0	3013.8
2	0645 370	0.	.0	3013.8	*	4	14201037	0.	.0	3013.8	*	6	21551704	0.	.0	3013.8
2	0650 371	0.	.0	3013.8	*	4	14251038	0.	.0	3013.8	*	6	22001705	0.	.0	3013.8
2	0655 372	0.	.0	3013.8	*	4	14301039	0.	.0	3013.8	*	6	22051706	0.	.0	3013.8
2	0700 373	0.	.0	3013.8	*	4	14351040	0.	.0	3013.8	*	6	22101707	0.	.0	3013.8
2	0705 374	0.	.0	3013.8	*	4	14401041	0.	.0	3013.8	*	6	22151708	0.	.0	3013.8
2	0710 375	0.	.0	3013.8	*	4	14451042	0.	.0	3013.8	*	6	22201709	0.	.0	3013.8
2	0715 376	0.	.0	3013.8	*	4	14501043	0.	.0	3013.8	*	6	22251710	0.	.0	3013.8
2	0720 377	0.	.0	3013.8	*	4	14551044	0.	.0	3013.8	*	6	22301711	0.	.0	3013.8
2	0725 378	0.	.0	3013.8	*	4	15001045	0.	.0	3013.8	*	6	22351712	0.	.0	3013.8
2	0730 379	0.	.0	3013.8	*	4	15051046	0.	.0	3013.8	*	6	22401713	0.	.0	3013.8
2	0735 380	0.	.0	3013.8	*	4	15101047	0.	.0	3013.8	*	6	22451714	0.	.0	3013.8

2	0740	381	0.	.0	3013.8	*	4	15151048	0.	.0	3013.8	*	6	22501715	0.	.0	3013.8
2	0745	382	0.	.0	3013.8	*	4	15201049	0.	.0	3013.8	*	6	22551716	0.	.0	3013.8
2	0750	383	0.	.0	3013.8	*	4	15251050	0.	.0	3013.8	*	6	23001717	0.	.0	3013.8
2	0755	384	0.	.0	3013.8	*	4	15301051	0.	.0	3013.8	*	6	23051718	0.	.0	3013.8
2	0800	385	0.	.0	3013.8	*	4	15351052	0.	.0	3013.8	*	6	23101719	0.	.0	3013.8
2	0805	386	0.	.0	3013.8	*	4	15401053	0.	.0	3013.8	*	6	23151720	0.	.0	3013.8
2	0810	387	0.	.0	3013.8	*	4	15451054	0.	.0	3013.8	*	6	23201721	0.	.0	3013.8
2	0815	388	0.	.0	3013.8	*	4	15501055	0.	.0	3013.8	*	6	23251722	0.	.0	3013.8
2	0820	389	0.	.0	3013.8	*	4	15551056	0.	.0	3013.8	*	6	23301723	0.	.0	3013.8
2	0825	390	0.	.0	3013.8	*	4	16001057	0.	.0	3013.8	*	6	23351724	0.	.0	3013.8
2	0830	391	0.	.0	3013.8	*	4	16051058	0.	.0	3013.8	*	6	23401725	0.	.0	3013.8
2	0835	392	0.	.0	3013.8	*	4	16101059	0.	.0	3013.8	*	6	23451726	0.	.0	3013.8
2	0840	393	0.	.0	3013.8	*	4	16151060	0.	.0	3013.8	*	6	23501727	0.	.0	3013.8
2	0845	394	0.	.0	3013.8	*	4	16201061	0.	.0	3013.8	*	6	23551728	0.	.0	3013.8
2	0850	395	0.	.0	3013.8	*	4	16251062	0.	.0	3013.8	*	7	00001729	0.	.0	3013.8
2	0855	396	0.	.0	3013.8	*	4	16301063	0.	.0	3013.8	*	7	00051730	0.	.0	3013.8
2	0900	397	0.	.0	3013.8	*	4	16351064	0.	.0	3013.8	*	7	00101731	0.	.0	3013.8
2	0905	398	0.	.0	3013.8	*	4	16401065	0.	.0	3013.8	*	7	00151732	0.	.0	3013.8
2	0910	399	0.	.0	3013.8	*	4	16451066	0.	.0	3013.8	*	7	00201733	0.	.0	3013.8
2	0915	400	0.	.0	3013.8	*	4	16501067	0.	.0	3013.8	*	7	00251734	0.	.0	3013.8
2	0920	401	0.	.0	3013.8	*	4	16551068	0.	.0	3013.8	*	7	00301735	0.	.0	3013.8
2	0925	402	0.	.0	3013.8	*	4	17001069	0.	.0	3013.8	*	7	00351736	0.	.0	3013.8
2	0930	403	0.	.0	3013.8	*	4	17051070	0.	.0	3013.8	*	7	00401737	0.	.0	3013.8
2	0935	404	0.	.0	3013.8	*	4	17101071	0.	.0	3013.8	*	7	00451738	0.	.0	3013.8
2	0940	405	0.	.0	3013.8	*	4	17151072	0.	.0	3013.8	*	7	00501739	0.	.0	3013.8
2	0945	406	0.	.0	3013.8	*	4	17201073	0.	.0	3013.8	*	7	00551740	0.	.0	3013.8
2	0950	407	0.	.0	3013.8	*	4	17251074	0.	.0	3013.8	*	7	01001741	0.	.0	3013.8
2	0955	408	0.	.0	3013.8	*	4	17301075	0.	.0	3013.8	*	7	01051742	0.	.0	3013.8
2	1000	409	0.	.0	3013.8	*	4	17351076	0.	.0	3013.8	*	7	01101743	0.	.0	3013.8
2	1005	410	0.	.0	3013.8	*	4	17401077	0.	.0	3013.8	*	7	01151744	0.	.0	3013.8
2	1010	411	0.	.0	3013.8	*	4	17451078	0.	.0	3013.8	*	7	01201745	0.	.0	3013.8
2	1015	412	0.	.0	3013.8	*	4	17501079	0.	.0	3013.8	*	7	01251746	0.	.0	3013.8
2	1020	413	0.	.0	3013.8	*	4	17551080	0.	.0	3013.8	*	7	01301747	0.	.0	3013.8
2	1025	414	0.	.0	3013.8	*	4	18001081	0.	.0	3013.8	*	7	01351748	0.	.0	3013.8
2	1030	415	0.	.0	3013.8	*	4	18051082	0.	.0	3013.8	*	7	01401749	0.	.0	3013.8
2	1035	416	0.	.0	3013.8	*	4	18101083	0.	.0	3013.8	*	7	01451750	0.	.0	3013.8
2	1040	417	0.	.0	3013.8	*	4	18151084	0.	.0	3013.8	*	7	01501751	0.	.0	3013.8
2	1045	418	0.	.0	3013.8	*	4	18201085	0.	.0	3013.8	*	7	01551752	0.	.0	3013.8
2	1050	419	0.	.0	3013.8	*	4	18251086	0.	.0	3013.8	*	7	02001753	0.	.0	3013.8
2	1055	420	0.	.0	3013.8	*	4	18301087	0.	.0	3013.8	*	7	02051754	0.	.0	3013.8
2	1100	421	0.	.0	3013.8	*	4	18351088	0.	.0	3013.8	*	7	02101755	0.	.0	3013.8
2	1105	422	0.	.0	3013.8	*	4	18401089	0.	.0	3013.8	*	7	02151756	0.	.0	3013.8
2	1110	423	0.	.0	3013.8	*	4	18451090	0.	.0	3013.8	*	7	02201757	0.	.0	3013.8
2	1115	424	0.	.0	3013.8	*	4	18501091	0.	.0	3013.8	*	7	02251758	0.	.0	3013.8
2	1120	425	0.	.0	3013.8	*	4	18551092	0.	.0	3013.8	*	7	02301759	0.	.0	3013.8
2	1125	426	0.	.0	3013.8	*	4	19001093	0.	.0	3013.8	*	7	02351760	0.	.0	3013.8
2	1130	427	0.	.0	3013.8	*	4	19051094	0.	.0	3013.8	*	7	02401761	0.	.0	3013.8
2	1135	428	0.	.0	3013.8	*	4	19101095	0.	.0	3013.8	*	7	02451762	0.	.0	3013.8
2	1140	429	0.	.0	3013.8	*	4	19151096	0.	.0	3013.8	*	7	02501763	0.	.0	3013.8
2	1145	430	0.	.0	3013.8	*	4	19201097	0.	.0	3013.8	*	7	02551764	0.	.0	3013.8
2	1150	431	0.	.0	3013.8	*	4	19251098	0.	.0	3013.8	*	7	03001765	0.	.0	3013.8
2	1155	432	0.	.0	3013.8	*	4	19301099	0.	.0	3013.8	*	7	03051766	0.	.0	3013.8
2	1200	433	0.	.0	3013.8	*	4	19351100	0.	.0	3013.8	*	7	03101767	0.	.0	3013.8
2	1205	434	0.	.0	3013.8	*	4	19401101	0.	.0	3013.8	*	7	03151768	0.	.0	3013.8
2	1210	435	0.	.0	3013.8	*	4	19451102	0.	.0	3013.8	*	7	03201769	0.	.0	3013.8
2	1215	436	0.	.0	3013.8	*	4	19501103	0.	.0	3013.8	*	7	03251770	0.	.0	3013.8
2	1220	437	0.	.0	3013.8	*	4	19551104	0.	.0	3013.8	*	7	03301771	0.	.0	3013.8
2	1225	438	0.	.0	3013.8	*	4	20001105	0.	.0	3013.8	*	7	03351772	0.	.0	3013.8
2	1230	439	0.	.0	3013.8	*	4	20051106	0.	.0	3013.8	*	7	03401773	0.	.0	3013.8
2	1235	440	0.	.0	3013.8	*	4	20101107	0.	.0	3013.8	*	7	03451774	0.	.0	3013.8
2	1240	441	0.	.0	3013.8	*	4	20151108	0.	.0	3013.8	*	7	03501775	0.	.0	3013.8
2	1245	442	0.	.0	3013.8	*	4	20201109	0.	.0	3013.8	*	7	03551776	0.	.0	3013.8
2	1250	443	0.	.0	3013.8	*	4	20251110	0.	.0	3013.8	*	7	04001777	0.	.0	3013.8
2	1255	444	0.	.0	3013.8	*	4	20301111	0.	.0	3013.8	*	7	04051778	0.	.0	3013.8
2	1300	445	0.	.0	3013.8	*	4	20351112	0.	.0	3013.8	*	7	04101779	0.	.0	3013.8
2	1305	446	0.	.0	3013.8	*	4	20401113	0.	.0	3013.8	*	7	04151780	0.	.0	3013.8
2	1310	447	0.	.0	3013.8	*	4	20451114	0.	.0	3013.8	*	7	04201781	0.	.0	3013.8
2	1315	448	0.	.0	3013.8	*	4	20501115	0.	.0	3013.8	*	7	04251782	0.	.0	3013.8
2	1320	449	0.	.0	3013.8	*	4	20551116	0.	.0	3013.8	*	7	04301783	0.	.0	3013.8
2	1325	450	0.	.0	3013.8	*	4	21001117	0.	.0	3013.8	*	7	04351784	0.	.0	3013.8
2	1330	451	0.	.0	3013.8	*	4	21051118	0.	.0	3013.8	*	7	04401785	0.	.0	3013.8
2	1335	452	0.	.0	3013.8	*	4	21101119	0.	.0	3013.8	*	7	04451786	0.	.0	3013.8
2	1340	453	0.	.0	3013.8	*	4	21151120	0.	.0	3013.8	*	7	04501787	0.	.0	3013.8
2	1345	454	0.	.0	3013.8	*	4	21201121	0.	.0	3013.8	*	7	04551788	0.	.0	3013.8
2	1350	455	0.	.0	3013.8	*	4	21251122	0.	.0	3013.8	*	7	05001789	0.	.0	3013.8
2	1355	456	0.	.0	3013.8	*	4	21301123	0.	.0	3013.8	*	7	05051790	0.	.0	3013.8
2	1400	457	0.	.0	3013.8	*	4	21351124	0.	.0	3013.8	*	7	05101791	0.	.0	3013.8
2	1405	458	0.	.0	3013.8	*	4	21401125	0.	.0	3013.8	*	7	05151792	0.	.0	3013.8
2	1410	459	0.	.0	3013.8	*	4	21451126	0.	.0	3013.8	*	7	05201793	0.	.0	3013.8
2	1415	460	0.	.0	3013.8	*	4	21501127	0.	.0	3013.8	*	7	05251794	0.	.0	3013.8
2	1420	461	0.	.0	3013.8	*	4	21551128	0.	.0	3013.8	*	7	05301795	0.	.0	3013.8
2	1425	462	0.	.0	3013.8	*	4	22001129	0.	.0	3013.8	*	7	05351796	0.	.0	3013.8
2	1430	463	0.	.0	3013.8	*	4	22051130	0.	.0	3013.8	*	7	05401797	0.	.0	3013.8
2	1435	464	0.	.0	3013.8	*	4	22101131	0.	.0	3013.8	*	7	05451798	0.	.0	3013.8
2	1440	465	0.	.0	3013.8	*	4	22151132	0.	.0	3013.8	*	7	05501799	0.	.0	3013.8
2	1445	466	0.	.0	3013.8	*	4	22201133	0.	.0	3013.8	*	7	05551800	0.	.0	3013.8
2	1450	467	0.	.0	3013.8	*	4	22251134	0.	.0	3013.8	*	7	06001801	0.	.0	3013.8
2	1455	468	0.	.0	3013.8	*	4	22301135	0.	.0	3013.8	*	7	06051802	0.	.0	3013.8
2	1500	469	0.	.0	3013.8	*	4	22351136	0.	.0	3013.8	*	7	06101803	0.	.0	3013.8

2	1505	470	0.	.0	3013.8	* 4	22401137	0.	.0	3013.8	* 7	06151804	0.	.0	3013.8
2	1510	471	0.	.0	3013.8	* 4	22451138	0.	.0	3013.8	* 7	06201805	0.	.0	3013.8
2	1515	472	0.	.0	3013.8	* 4	22501139	0.	.0	3013.8	* 7	06251806	0.	.0	3013.8
2	1520	473	0.	.0	3013.8	* 4	22551140	0.	.0	3013.8	* 7	06301807	0.	.0	3013.8
2	1525	474	0.	.0	3013.8	* 4	23001141	0.	.0	3013.8	* 7	06351808	0.	.0	3013.8
2	1530	475	0.	.0	3013.8	* 4	23051142	0.	.0	3013.8	* 7	06401809	0.	.0	3013.8
2	1535	476	0.	.0	3013.8	* 4	23101143	0.	.0	3013.8	* 7	06451810	0.	.0	3013.8
2	1540	477	0.	.0	3013.8	* 4	23151144	0.	.0	3013.8	* 7	06501811	0.	.0	3013.8
2	1545	478	0.	.0	3013.8	* 4	23201145	0.	.0	3013.8	* 7	06551812	0.	.0	3013.8
2	1550	479	0.	.0	3013.8	* 4	23251146	0.	.0	3013.8	* 7	07001813	0.	.0	3013.8
2	1555	480	0.	.0	3013.8	* 4	23301147	0.	.0	3013.8	* 7	07051814	0.	.0	3013.8
2	1600	481	0.	.0	3013.8	* 4	23351148	0.	.0	3013.8	* 7	07101815	0.	.0	3013.8
2	1605	482	0.	.0	3013.8	* 4	23401149	0.	.0	3013.8	* 7	07151816	0.	.0	3013.8
2	1610	483	0.	.0	3013.8	* 4	23451150	0.	.0	3013.8	* 7	07201817	0.	.0	3013.8
2	1615	484	0.	.0	3013.8	* 4	23501151	0.	.0	3013.8	* 7	07251818	0.	.0	3013.8
2	1620	485	0.	.0	3013.8	* 4	23551152	0.	.0	3013.8	* 7	07301819	0.	.0	3013.8
2	1625	486	0.	.0	3013.8	* 5	00001153	0.	.0	3013.8	* 7	07351820	0.	.0	3013.8
2	1630	487	0.	.0	3013.8	* 5	00051154	0.	.0	3013.8	* 7	07401821	0.	.0	3013.8
2	1635	488	0.	.0	3013.8	* 5	00101155	0.	.0	3013.8	* 7	07451822	0.	.0	3013.8
2	1640	489	0.	.0	3013.8	* 5	00151156	0.	.0	3013.8	* 7	07501823	0.	.0	3013.8
2	1645	490	0.	.0	3013.8	* 5	00201157	0.	.0	3013.8	* 7	07551824	0.	.0	3013.8
2	1650	491	0.	.0	3013.8	* 5	00251158	0.	.0	3013.8	* 7	08001825	0.	.0	3013.8
2	1655	492	0.	.0	3013.8	* 5	00301159	0.	.0	3013.8	* 7	08051826	0.	.0	3013.8
2	1700	493	0.	.0	3013.8	* 5	00351160	0.	.0	3013.8	* 7	08101827	0.	.0	3013.8
2	1705	494	0.	.0	3013.8	* 5	00401161	0.	.0	3013.8	* 7	08151828	0.	.0	3013.8
2	1710	495	0.	.0	3013.8	* 5	00451162	0.	.0	3013.8	* 7	08201829	0.	.0	3013.8
2	1715	496	0.	.0	3013.8	* 5	00501163	0.	.0	3013.8	* 7	08251830	0.	.0	3013.8
2	1720	497	0.	.0	3013.8	* 5	00551164	0.	.0	3013.8	* 7	08301831	0.	.0	3013.8
2	1725	498	0.	.0	3013.8	* 5	01001165	0.	.0	3013.8	* 7	08351832	0.	.0	3013.8
2	1730	499	0.	.0	3013.8	* 5	01051166	0.	.0	3013.8	* 7	08401833	0.	.0	3013.8
2	1735	500	0.	.0	3013.8	* 5	01101167	0.	.0	3013.8	* 7	08451834	0.	.0	3013.8
2	1740	501	0.	.0	3013.8	* 5	01151168	0.	.0	3013.8	* 7	08501835	0.	.0	3013.8
2	1745	502	0.	.0	3013.8	* 5	01201169	0.	.0	3013.8	* 7	08551836	0.	.0	3013.8
2	1750	503	0.	.0	3013.8	* 5	01251170	0.	.0	3013.8	* 7	09001837	0.	.0	3013.8
2	1755	504	0.	.0	3013.8	* 5	01301171	0.	.0	3013.8	* 7	09051838	0.	.0	3013.8
2	1800	505	0.	.0	3013.8	* 5	01351172	0.	.0	3013.8	* 7	09101839	0.	.0	3013.8
2	1805	506	0.	.0	3013.8	* 5	01401173	0.	.0	3013.8	* 7	09151840	0.	.0	3013.8
2	1810	507	0.	.0	3013.8	* 5	01451174	0.	.0	3013.8	* 7	09201841	0.	.0	3013.8
2	1815	508	0.	.0	3013.8	* 5	01501175	0.	.0	3013.8	* 7	09251842	0.	.0	3013.8
2	1820	509	0.	.0	3013.8	* 5	01551176	0.	.0	3013.8	* 7	09301843	0.	.0	3013.8
2	1825	510	0.	.0	3013.8	* 5	02001177	0.	.0	3013.8	* 7	09351844	0.	.0	3013.8
2	1830	511	0.	.0	3013.8	* 5	02051178	0.	.0	3013.8	* 7	09401845	0.	.0	3013.8
2	1835	512	0.	.0	3013.8	* 5	02101179	0.	.0	3013.8	* 7	09451846	0.	.0	3013.8
2	1840	513	0.	.0	3013.8	* 5	02151180	0.	.0	3013.8	* 7	09501847	0.	.0	3013.8
2	1845	514	0.	.0	3013.8	* 5	02201181	0.	.0	3013.8	* 7	09551848	0.	.0	3013.8
2	1850	515	0.	.0	3013.8	* 5	02251182	0.	.0	3013.8	* 7	10001849	0.	.0	3013.8
2	1855	516	0.	.0	3013.8	* 5	02301183	0.	.0	3013.8	* 7	10051850	0.	.0	3013.8
2	1900	517	0.	.0	3013.8	* 5	02351184	0.	.0	3013.8	* 7	10101851	0.	.0	3013.8
2	1905	518	0.	.0	3013.8	* 5	02401185	0.	.0	3013.8	* 7	10151852	0.	.0	3013.8
2	1910	519	0.	.0	3013.8	* 5	02451186	0.	.0	3013.8	* 7	10201853	0.	.0	3013.8
2	1915	520	0.	.0	3013.8	* 5	02501187	0.	.0	3013.8	* 7	10251854	0.	.0	3013.8
2	1920	521	0.	.0	3013.8	* 5	02551188	0.	.0	3013.8	* 7	10301855	0.	.0	3013.8
2	1925	522	0.	.0	3013.8	* 5	03001189	0.	.0	3013.8	* 7	10351856	0.	.0	3013.8
2	1930	523	0.	.0	3013.8	* 5	03051190	0.	.0	3013.8	* 7	10401857	0.	.0	3013.8
2	1935	524	0.	.0	3013.8	* 5	03101191	0.	.0	3013.8	* 7	10451858	0.	.0	3013.8
2	1940	525	0.	.0	3013.8	* 5	03151192	0.	.0	3013.8	* 7	10501859	0.	.0	3013.8
2	1945	526	0.	.0	3013.8	* 5	03201193	0.	.0	3013.8	* 7	10551860	0.	.0	3013.8
2	1950	527	0.	.0	3013.8	* 5	03251194	0.	.0	3013.8	* 7	11001861	0.	.0	3013.8
2	1955	528	0.	.0	3013.8	* 5	03301195	0.	.0	3013.8	* 7	11051862	0.	.0	3013.8
2	2000	529	0.	.0	3013.8	* 5	03351196	0.	.0	3013.8	* 7	11101863	0.	.0	3013.8
2	2005	530	0.	.0	3013.8	* 5	03401197	0.	.0	3013.8	* 7	11151864	0.	.0	3013.8
2	2010	531	0.	.0	3013.8	* 5	03451198	0.	.0	3013.8	* 7	11201865	0.	.0	3013.8
2	2015	532	0.	.0	3013.8	* 5	03501199	0.	.0	3013.8	* 7	11251866	0.	.0	3013.8
2	2020	533	0.	.0	3013.8	* 5	03551200	0.	.0	3013.8	* 7	11301867	0.	.0	3013.8
2	2025	534	0.	.0	3013.8	* 5	04001201	0.	.0	3013.8	* 7	11351868	0.	.0	3013.8
2	2030	535	0.	.0	3013.8	* 5	04051202	0.	.0	3013.8	* 7	11401869	0.	.0	3013.8
2	2035	536	0.	.0	3013.8	* 5	04101203	0.	.0	3013.8	* 7	11451870	0.	.0	3013.8
2	2040	537	0.	.0	3013.8	* 5	04151204	0.	.0	3013.8	* 7	11501871	0.	.0	3013.8
2	2045	538	0.	.0	3013.8	* 5	04201205	0.	.0	3013.8	* 7	11551872	0.	.0	3013.8
2	2050	539	0.	.0	3013.8	* 5	04251206	0.	.0	3013.8	* 7	12001873	0.	.0	3013.8
2	2055	540	0.	.0	3013.8	* 5	04301207	0.	.0	3013.8	* 7	12051874	0.	.0	3013.8
2	2100	541	0.	.0	3013.8	* 5	04351208	0.	.0	3013.8	* 7	12101875	0.	.0	3013.8
2	2105	542	0.	.0	3013.8	* 5	04401209	0.	.0	3013.8	* 7	12151876	0.	.0	3013.8
2	2110	543	0.	.0	3013.8	* 5	04451210	0.	.0	3013.8	* 7	12201877	0.	.0	3013.8
2	2115	544	0.	.0	3013.8	* 5	04501211	0.	.0	3013.8	* 7	12251878	0.	.0	3013.8
2	2120	545	0.	.0	3013.8	* 5	04551212	0.	.0	3013.8	* 7	12301879	0.	.0	3013.8
2	2125	546	0.	.0	3013.8	* 5	05001213	0.	.0	3013.8	* 7	12351880	0.	.0	3013.8
2	2130	547	0.	.0	3013.8	* 5	05051214	0.	.0	3013.8	* 7	12401881	0.	.0	3013.8
2	2135	548	0.	.0	3013.8	* 5	05101215	0.	.0	3013.8	* 7	12451882	0.	.0	3013.8
2	2140	549	0.	.0	3013.8	* 5	05151216	0.	.0	3013.8	* 7	12501883	0.	.0	3013.8
2	2145	550	0.	.0	3013.8	* 5	05201217	0.	.0	3013.8	* 7	12551884	0.	.0	3013.8
2	2150	551	0.	.0	3013.8	* 5	05251218	0.	.0	3013.8	* 7	13001885	0.	.0	3013.8
2	2155	552	0.	.0	3013.8	* 5	05301219	0.	.0	3013.8	* 7	13051886	0.	.0	3013.8
2	2200	553	0.	.0	3013.8	* 5	05351220	0.	.0	3013.8	* 7	13101887	0.	.0	3013.8
2	2205	554	0.	.0	3013.8	* 5	05401221	0.	.0	3013.8	* 7	13151888	0.	.0	3013.8
2	2210	555	0.	.0	3013.8	* 5	05451222	0.	.0	3013.8	* 7	13201889	0.	.0	3013.8
2	2215	556	0.	.0	3013.8	* 5	05501223	0.	.0	3013.8	* 7	13251890	0.	.0	3013.8
2	2220	557	0.	.0	3013.8	* 5	05551224	0.	.0	3013.8	* 7	13301891	0.	.0	3013.8
2	2225	558	0.	.0	3013.8	* 5	06001225	0.	.0	3013.8	* 7	13351892	0.	.0	3013.8

2	2230	559	0.	.0	3013.8	*	5	06051226	0.	.0	3013.8	*	7	13401893	0.	.0	3013.8
2	2235	560	0.	.0	3013.8	*	5	06101227	0.	.0	3013.8	*	7	13451894	0.	.0	3013.8
2	2240	561	0.	.0	3013.8	*	5	06151228	0.	.0	3013.8	*	7	13501895	0.	.0	3013.8
2	2245	562	0.	.0	3013.8	*	5	06201229	0.	.0	3013.8	*	7	13551896	0.	.0	3013.8
2	2250	563	0.	.0	3013.8	*	5	06251230	0.	.0	3013.8	*	7	14001897	0.	.0	3013.8
2	2255	564	0.	.0	3013.8	*	5	06301231	0.	.0	3013.8	*	7	14051898	0.	.0	3013.8
2	2300	565	0.	.0	3013.8	*	5	06351232	0.	.0	3013.8	*	7	14101899	0.	.0	3013.8
2	2305	566	0.	.0	3013.8	*	5	06401233	0.	.0	3013.8	*	7	14151900	0.	.0	3013.8
2	2310	567	0.	.0	3013.8	*	5	06451234	0.	.0	3013.8	*	7	14201901	0.	.0	3013.8
2	2315	568	0.	.0	3013.8	*	5	06501235	0.	.0	3013.8	*	7	14251902	0.	.0	3013.8
2	2320	569	0.	.0	3013.8	*	5	06551236	0.	.0	3013.8	*	7	14301903	0.	.0	3013.8
2	2325	570	0.	.0	3013.8	*	5	07001237	0.	.0	3013.8	*	7	14351904	0.	.0	3013.8
2	2330	571	0.	.0	3013.8	*	5	07051238	0.	.0	3013.8	*	7	14401905	0.	.0	3013.8
2	2335	572	0.	.0	3013.8	*	5	07101239	0.	.0	3013.8	*	7	14451906	0.	.0	3013.8
2	2340	573	0.	.0	3013.8	*	5	07151240	0.	.0	3013.8	*	7	14501907	0.	.0	3013.8
2	2345	574	0.	.0	3013.8	*	5	07201241	0.	.0	3013.8	*	7	14551908	0.	.0	3013.8
2	2350	575	0.	.0	3013.8	*	5	07251242	0.	.0	3013.8	*	7	15001909	0.	.0	3013.8
2	2355	576	0.	.0	3013.8	*	5	07301243	0.	.0	3013.8	*	7	15051910	0.	.0	3013.8
3	0000	577	0.	.0	3013.8	*	5	07351244	0.	.0	3013.8	*	7	15101911	0.	.0	3013.8
3	0005	578	0.	.0	3013.8	*	5	07401245	0.	.0	3013.8	*	7	15151912	0.	.0	3013.8
3	0010	579	0.	.0	3013.8	*	5	07451246	0.	.0	3013.8	*	7	15201913	0.	.0	3013.8
3	0015	580	0.	.0	3013.8	*	5	07501247	0.	.0	3013.8	*	7	15251914	0.	.0	3013.8
3	0020	581	0.	.0	3013.8	*	5	07551248	0.	.0	3013.8	*	7	15301915	0.	.0	3013.8
3	0025	582	0.	.0	3013.8	*	5	08001249	0.	.0	3013.8	*	7	15351916	0.	.0	3013.8
3	0030	583	0.	.0	3013.8	*	5	08051250	0.	.0	3013.8	*	7	15401917	0.	.0	3013.8
3	0035	584	0.	.0	3013.8	*	5	08101251	0.	.0	3013.8	*	7	15451918	0.	.0	3013.8
3	0040	585	0.	.0	3013.8	*	5	08151252	0.	.0	3013.8	*	7	15501919	0.	.0	3013.8
3	0045	586	0.	.0	3013.8	*	5	08201253	0.	.0	3013.8	*	7	15551920	0.	.0	3013.8
3	0050	587	0.	.0	3013.8	*	5	08251254	0.	.0	3013.8	*	7	16001921	0.	.0	3013.8
3	0055	588	0.	.0	3013.8	*	5	08301255	0.	.0	3013.8	*	7	16051922	0.	.0	3013.8
3	0100	589	0.	.0	3013.8	*	5	08351256	0.	.0	3013.8	*	7	16101923	0.	.0	3013.8
3	0105	590	0.	.0	3013.8	*	5	08401257	0.	.0	3013.8	*	7	16151924	0.	.0	3013.8
3	0110	591	0.	.0	3013.8	*	5	08451258	0.	.0	3013.8	*	7	16201925	0.	.0	3013.8
3	0115	592	0.	.0	3013.8	*	5	08501259	0.	.0	3013.8	*	7	16251926	0.	.0	3013.8
3	0120	593	0.	.0	3013.8	*	5	08551260	0.	.0	3013.8	*	7	16301927	0.	.0	3013.8
3	0125	594	0.	.0	3013.8	*	5	09001261	0.	.0	3013.8	*	7	16351928	0.	.0	3013.8
3	0130	595	0.	.0	3013.8	*	5	09051262	0.	.0	3013.8	*	7	16401929	0.	.0	3013.8
3	0135	596	0.	.0	3013.8	*	5	09101263	0.	.0	3013.8	*	7	16451930	0.	.0	3013.8
3	0140	597	0.	.0	3013.8	*	5	09151264	0.	.0	3013.8	*	7	16501931	0.	.0	3013.8
3	0145	598	0.	.0	3013.8	*	5	09201265	0.	.0	3013.8	*	7	16551932	0.	.0	3013.8
3	0150	599	0.	.0	3013.8	*	5	09251266	0.	.0	3013.8	*	7	17001933	0.	.0	3013.8
3	0155	600	0.	.0	3013.8	*	5	09301267	0.	.0	3013.8	*	7	17051934	0.	.0	3013.8
3	0200	601	0.	.0	3013.8	*	5	09351268	0.	.0	3013.8	*	7	17101935	0.	.0	3013.8
3	0205	602	0.	.0	3013.8	*	5	09401269	0.	.0	3013.8	*	7	17151936	0.	.0	3013.8
3	0210	603	0.	.0	3013.8	*	5	09451270	0.	.0	3013.8	*	7	17201937	0.	.0	3013.8
3	0215	604	0.	.0	3013.8	*	5	09501271	0.	.0	3013.8	*	7	17251938	0.	.0	3013.8
3	0220	605	0.	.0	3013.8	*	5	09551272	0.	.0	3013.8	*	7	17301939	0.	.0	3013.8
3	0225	606	0.	.0	3013.8	*	5	10001273	0.	.0	3013.8	*	7	17351940	0.	.0	3013.8
3	0230	607	0.	.0	3013.8	*	5	10051274	0.	.0	3013.8	*	7	17401941	0.	.0	3013.8
3	0235	608	0.	.0	3013.8	*	5	10101275	0.	.0	3013.8	*	7	17451942	0.	.0	3013.8
3	0240	609	0.	.0	3013.8	*	5	10151276	0.	.0	3013.8	*	7	17501943	0.	.0	3013.8
3	0245	610	0.	.0	3013.8	*	5	10201277	0.	.0	3013.8	*	7	17551944	0.	.0	3013.8
3	0250	611	0.	.0	3013.8	*	5	10251278	0.	.0	3013.8	*	7	18001945	0.	.0	3013.8
3	0255	612	0.	.0	3013.8	*	5	10301279	0.	.0	3013.8	*	7	18051946	0.	.0	3013.8
3	0300	613	0.	.0	3013.8	*	5	10351280	0.	.0	3013.8	*	7	18101947	0.	.0	3013.8
3	0305	614	0.	.0	3013.8	*	5	10401281	0.	.0	3013.8	*	7	18151948	0.	.0	3013.8
3	0310	615	0.	.0	3013.8	*	5	10451282	0.	.0	3013.8	*	7	18201949	0.	.0	3013.8
3	0315	616	0.	.0	3013.8	*	5	10501283	0.	.0	3013.8	*	7	18251950	0.	.0	3013.8
3	0320	617	0.	.0	3013.8	*	5	10551284	0.	.0	3013.8	*	7	18301951	0.	.0	3013.8
3	0325	618	0.	.0	3013.8	*	5	11001285	0.	.0	3013.8	*	7	18351952	0.	.0	3013.8
3	0330	619	0.	.0	3013.8	*	5	11051286	0.	.0	3013.8	*	7	18401953	0.	.0	3013.8
3	0335	620	0.	.0	3013.8	*	5	11101287	0.	.0	3013.8	*	7	18451954	0.	.0	3013.8
3	0340	621	0.	.0	3013.8	*	5	11151288	0.	.0	3013.8	*	7	18501955	0.	.0	3013.8
3	0345	622	0.	.0	3013.8	*	5	11201289	0.	.0	3013.8	*	7	18551956	0.	.0	3013.8
3	0350	623	0.	.0	3013.8	*	5	11251290	0.	.0	3013.8	*	7	19001957	0.	.0	3013.8
3	0355	624	0.	.0	3013.8	*	5	11301291	0.	.0	3013.8	*	7	19051958	0.	.0	3013.8
3	0400	625	0.	.0	3013.8	*	5	11351292	0.	.0	3013.8	*	7	19101959	0.	.0	3013.8
3	0405	626	0.	.0	3013.8	*	5	11401293	0.	.0	3013.8	*	7	19151960	0.	.0	3013.8
3	0410	627	0.	.0	3013.8	*	5	11451294	0.	.0	3013.8	*	7	19201961	0.	.0	3013.8
3	0415	628	0.	.0	3013.8	*	5	11501295	0.	.0	3013.8	*	7	19251962	0.	.0	3013.8
3	0420	629	0.	.0	3013.8	*	5	11551296	0.	.0	3013.8	*	7	19301963	0.	.0	3013.8
3	0425	630	0.	.0	3013.8	*	5	12001297	0.	.0	3013.8	*	7	19351964	0.	.0	3013.8
3	0430	631	0.	.0	3013.8	*	5	12051298	0.	.0	3013.8	*	7	19401965	0.	.0	3013.8
3	0435	632	0.	.0	3013.8	*	5	12101299	0.	.0	3013.8	*	7	19451966	0.	.0	3013.8
3	0440	633	0.	.0	3013.8	*	5	12151300	0.	.0	3013.8	*	7	19501967	0.	.0	3013.8
3	0445	634	0.	.0	3013.8	*	5	12201301	0.	.0	3013.8	*	7	19551968	0.	.0	3013.8
3	0450	635	0.	.0	3013.8	*	5	12251302	0.	.0	3013.8	*	7	20001969	0.	.0	3013.8
3	0455	636	0.	.0	3013.8	*	5	12301303	0.	.0	3013.8	*	7	20051970	0.	.0	3013.8
3	0500	637	0.	.0	3013.8	*	5	12351304	0.	.0	3013.8	*	7	20101971	0.	.0	3013.8
3	0505	638	0.	.0	3013.8	*	5	12401305	0.	.0	3013.8	*	7	20151972	0.	.0	3013.8
3	0510	639	0.	.0	3013.8	*	5	12451306	0.	.0	3013.8	*	7	20201973	0.	.0	3013.8
3	0515	640	0.	.0	3013.8	*	5	12501307	0.	.0	3013.8	*	7	20251974	0.	.0	3013.8
3	0520	641	0.	.0	3013.8	*	5	12551308	0.	.0	3013.8	*	7	20301975	0.	.0	3013.8
3	0525	642	0.	.0	3013.8	*	5	13001309	0.	.0	3013.8	*	7	20351976	0.	.0	3013.8
3	0530	643	0.	.0	3013.8	*	5	13051310	0.	.0	3013.8	*	7	20401977	0.	.0	3013.8
3	0535	644	0.	.0	3013.8	*	5	13101311	0.	.0	3013.8	*	7	20451978	0.	.0	3013.8
3	0540	645	0.	.0	3013.8	*	5	13151312	0.	.0	3013.8	*	7	20501979	0.	.0	3013.8
3	0545	646	0.	.0	3013.8	*	5	13201313	0.	.0	3013.8	*	7	20551980	0.	.0	3013.8
3	0550	647	0.	.0	3013.8	*	5	13251314	0.	.0	3013.8	*	7	21001981	0.	.0	3013.8

3	0555	648	0.	.0	3013.8	*	5	13301315	0.	.0	3013.8	*	7	21051982	0.	.0	3013.8
3	0600	649	0.	.0	3013.8	*	5	13351316	0.	.0	3013.8	*	7	21101983	0.	.0	3013.8
3	0605	650	0.	.0	3013.8	*	5	13401317	0.	.0	3013.8	*	7	21151984	0.	.0	3013.8
3	0610	651	0.	.0	3013.8	*	5	13451318	0.	.0	3013.8	*	7	21201985	0.	.0	3013.8
3	0615	652	0.	.0	3013.8	*	5	13501319	0.	.0	3013.8	*	7	21251986	0.	.0	3013.8
3	0620	653	0.	.0	3013.8	*	5	13551320	0.	.0	3013.8	*	7	21301987	0.	.0	3013.8
3	0625	654	0.	.0	3013.8	*	5	14001321	0.	.0	3013.8	*	7	21351988	0.	.0	3013.8
3	0630	655	0.	.0	3013.8	*	5	14051322	0.	.0	3013.8	*	7	21401989	0.	.0	3013.8
3	0635	656	0.	.0	3013.8	*	5	14101323	0.	.0	3013.8	*	7	21451990	0.	.0	3013.8
3	0640	657	0.	.0	3013.8	*	5	14151324	0.	.0	3013.8	*	7	21501991	0.	.0	3013.8
3	0645	658	0.	.0	3013.8	*	5	14201325	0.	.0	3013.8	*	7	21551992	0.	.0	3013.8
3	0650	659	0.	.0	3013.8	*	5	14251326	0.	.0	3013.8	*	7	22001993	0.	.0	3013.8
3	0655	660	0.	.0	3013.8	*	5	14301327	0.	.0	3013.8	*	7	22051994	0.	.0	3013.8
3	0700	661	0.	.0	3013.8	*	5	14351328	0.	.0	3013.8	*	7	22101995	0.	.0	3013.8
3	0705	662	0.	.0	3013.8	*	5	14401329	0.	.0	3013.8	*	7	22151996	0.	.0	3013.8
3	0710	663	0.	.0	3013.8	*	5	14451330	0.	.0	3013.8	*	7	22201997	0.	.0	3013.8
3	0715	664	0.	.0	3013.8	*	5	14501331	0.	.0	3013.8	*	7	22251998	0.	.0	3013.8
3	0720	665	0.	.0	3013.8	*	5	14551332	0.	.0	3013.8	*	7	22301999	0.	.0	3013.8
3	0725	666	0.	.0	3013.8	*	5	15001333	0.	.0	3013.8	*	7	22352000	0.	.0	3013.8
3	0730	667	0.	.0	3013.8	*	5	15051334	0.	.0	3013.8	*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 58.	5.33	55.	16.	5.	2.
	(INCHES)	.577	.666	.666	.666
	(AC-FT)	27.	31.	31.	31.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
18.	5.33	11.	3.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3028.83	5.33	3027.62	3017.75	3015.09	3014.40

CUMULATIVE AREA = .88 SQ MI

HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .98

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	50.	.0	3025.5	3	0735		668	0.	.1	3019.2	5	15101335			0.	.1	3019.2
1	0005		2	0.	.0	3013.8	3	0740		669	0.	.1	3019.2	5	15151336			0.	.1	3019.2
1	0010		3	0.	.0	3013.8	3	0745		670	0.	.1	3019.2	5	15201337			0.	.1	3019.2
1	0015		4	0.	.0	3013.8	3	0750		671	0.	.1	3019.2	5	15251338			0.	.1	3019.2
1	0020		5	0.	.0	3013.9	3	0755		672	0.	.1	3019.2	5	15301339			0.	.1	3019.2
1	0025		6	1.	.0	3014.1	3	0800		673	0.	.1	3019.2	5	15351340			0.	.1	3019.2
1	0030		7	2.	.0	3014.3	3	0805		674	0.	.1	3019.2	5	15401341			0.	.1	3019.2
1	0035		8	2.	.0	3014.3	3	0810		675	0.	.1	3019.2	5	15451342			0.	.1	3019.2
1	0040		9	1.	.0	3014.1	3	0815		676	0.	.1	3019.2	5	15501343			0.	.1	3019.2
1	0045		10	1.	.0	3013.9	3	0820		677	0.	.1	3019.2	5	15551344			0.	.1	3019.2
1	0050		11	0.	.0	3013.9	3	0825		678	0.	.1	3019.2	5	16001345			0.	.1	3019.2
1	0055		12	0.	.0	3013.8	3	0830		679	0.	.1	3019.2	5	16051346			0.	.1	3019.2
1	0100		13	0.	.0	3013.8	3	0835		680	0.	.1	3019.2	5	16101347			0.	.1	3019.2
1	0105		14	0.	.0	3013.9	3	0840		681	0.	.1	3019.2	5	16151348			0.	.1	3019.2
1	0110		15	1.	.0	3014.0	3	0845		682	0.	.1	3019.2	5	16201349			0.	.1	3019.2
1	0115		16	1.	.0	3014.0	3	0850		683	0.	.1	3019.2	5	16251350			0.	.1	3019.2
1	0120		17	1.	.0	3014.0	3	0855		684	0.	.1	3019.2	5	16301351			0.	.1	3019.2
1	0125		18	2.	.0	3014.2	3	0900		685	0.	.1	3019.2	5	16351352			0.	.1	3019.2
1	0130		19	3.	.0	3014.5	3	0905		686	0.	.1	3019.2	5	16401353			0.	.1	3019.2
1	0135		20	3.	.0	3014.6	3	0910		687	0.	.1	3019.2	5	16451354			0.	.1	3019.2
1	0140		21	3.	.0	3014.5	3	0915		688	0.	.1	3019.2	5	16501355			0.	.1	3019.2
1	0145		22	3.	.0	3014.5	3	0920		689	0.	.1	3019.2	5	16551356			0.	.1	3019.2
1	0150		23	2.	.0	3014.3	3	0925		690	0.	.1	3019.2	5	17001357			0.	.1	3019.2
1	0155		24	1.	.0	3014.1	3	0930		691	0.	.1	3019.2	5	17051358			0.	.1	3019.2
1	0200		25	1.	.0	3014.0	3	0935		692	0.	.1	3019.2	5	17101359			0.	.1	3019.2
1	0205		26	1.	.0	3014.0	3	0940		693	0.	.1	3019.2	5	17151360			0.	.1	3019.2
1	0210		27	2.	.0	3014.3	3	0945		694	0.	.1	3019.2	5	17201361			0.	.1	3019.2
1	0215		28	4.	.0	3014.8	3	0950		695	0.	.1	3019.2	5	17251362			0.	.1	3019.2
1	0220		29	7.	.0	3015.3	3	0955		696	0.	.1	3019.2	5	17301363			0.	.1	3019.2
1	0225		30	7.	.0	3015.5	3	1000		697	0.	.1	3019.2	5	17351364			0.	.1	3019.2
1	0230		31	7.	.0	3015.4	3	1005		698	0.	.1	3019.2	5	17401365			0.	.1	3019.2
1	0235		32	7.	.0	3015.4	3	1010		699	0.	.1	3019.2	5	17451366			0.	.1	3019.2
1	0240		33	9.	.0	3015.9	3	1015		700	0.	.1	3019.2	5	17501367			0.	.1	3019.2
1	0245		34	11.	.0	3016.4	3	1020		701	0.	.1	3019.2	5	17551368			0.	.1	3019.2
1	0250		35	11.	.0	3016.4	3	1025		702	0.	.1	3019.2	5	18001369			0.	.1	3019.2
1	0255		36	10.	.0	3016.1	3	1030		703	0.	.1	3019.2	5	18051370			0.	.1	3019.2

1	0300	37	11.	.0	3016.4	*	3	1035	704	0.	.1	3019.2	*	5	18101371	0.	.1	3019.2
1	0305	38	18.	.0	3017.8	*	3	1040	705	0.	.1	3019.2	*	5	18151372	0.	.1	3019.2
1	0310	39	29.	.0	3019.5	*	3	1045	706	0.	.1	3019.2	*	5	18201373	0.	.1	3019.2
1	0315	40	49.	.0	3025.1	*	3	1050	707	0.	.1	3019.2	*	5	18251374	0.	.1	3019.2
1	0320	41	50.	.1	3025.5	*	3	1055	708	0.	.1	3019.2	*	5	18301375	0.	.1	3019.2
1	0325	42	50.	.6	3025.6	*	3	1100	709	0.	.1	3019.2	*	5	18351376	0.	.1	3019.2
1	0330	43	50.	1.5	3025.8	*	3	1105	710	0.	.1	3019.2	*	5	18401377	0.	.1	3019.2
1	0335	44	51.	2.9	3026.1	*	3	1110	711	0.	.1	3019.2	*	5	18451378	0.	.1	3019.2
1	0340	45	52.	4.5	3026.4	*	3	1115	712	0.	.1	3019.2	*	5	18501379	0.	.1	3019.2
1	0345	46	53.	6.2	3026.7	*	3	1120	713	0.	.1	3019.2	*	5	18551380	0.	.1	3019.2
1	0350	47	53.	7.9	3027.0	*	3	1125	714	0.	.1	3019.2	*	5	19001381	0.	.1	3019.2
1	0355	48	54.	9.4	3027.3	*	3	1130	715	0.	.1	3019.2	*	5	19051382	0.	.1	3019.2
1	0400	49	55.	10.8	3027.5	*	3	1135	716	0.	.1	3019.2	*	5	19101383	0.	.1	3019.2
1	0405	50	55.	11.9	3027.7	*	3	1140	717	0.	.1	3019.2	*	5	19151384	0.	.1	3019.2
1	0410	51	55.	12.8	3027.9	*	3	1145	718	0.	.1	3019.2	*	5	19201385	0.	.1	3019.2
1	0415	52	56.	13.5	3028.0	*	3	1150	719	0.	.1	3019.2	*	5	19251386	0.	.1	3019.2
1	0420	53	56.	14.0	3028.1	*	3	1155	720	0.	.1	3019.2	*	5	19301387	0.	.1	3019.2
1	0425	54	56.	14.3	3028.2	*	3	1200	721	0.	.1	3019.2	*	5	19351388	0.	.1	3019.2
1	0430	55	56.	14.7	3028.2	*	3	1205	722	0.	.1	3019.2	*	5	19401389	0.	.1	3019.2
1	0435	56	56.	15.0	3028.3	*	3	1210	723	0.	.1	3019.2	*	5	19451390	0.	.1	3019.2
1	0440	57	57.	15.3	3028.3	*	3	1215	724	0.	.1	3019.2	*	5	19501391	0.	.1	3019.2
1	0445	58	57.	15.6	3028.4	*	3	1220	725	0.	.1	3019.2	*	5	19551392	0.	.1	3019.2
1	0450	59	57.	15.9	3028.4	*	3	1225	726	0.	.1	3019.2	*	5	20001393	0.	.1	3019.2
1	0455	60	57.	16.3	3028.5	*	3	1230	727	0.	.1	3019.2	*	5	20051394	0.	.1	3019.2
1	0500	61	57.	16.6	3028.6	*	3	1235	728	0.	.1	3019.2	*	5	20101395	0.	.1	3019.2
1	0505	62	57.	16.9	3028.6	*	3	1240	729	0.	.1	3019.2	*	5	20151396	0.	.1	3019.2
1	0510	63	57.	17.1	3028.6	*	3	1245	730	0.	.1	3019.2	*	5	20201397	0.	.1	3019.2
1	0515	64	57.	17.2	3028.7	*	3	1250	731	0.	.1	3019.2	*	5	20251398	0.	.1	3019.2
1	0520	65	57.	17.2	3028.7	*	3	1255	732	0.	.1	3019.2	*	5	20301399	0.	.1	3019.2
1	0525	66	57.	17.2	3028.7	*	3	1300	733	0.	.1	3019.2	*	5	20351400	0.	.1	3019.2
1	0530	67	57.	17.1	3028.6	*	3	1305	734	0.	.1	3019.2	*	5	20401401	0.	.1	3019.2
1	0535	68	57.	16.9	3028.6	*	3	1310	735	0.	.1	3019.2	*	5	20451402	0.	.1	3019.2
1	0540	69	57.	16.7	3028.6	*	3	1315	736	0.	.1	3019.2	*	5	20501403	0.	.1	3019.2
1	0545	70	57.	16.5	3028.5	*	3	1320	737	0.	.1	3019.2	*	5	20551404	0.	.1	3019.2
1	0550	71	57.	16.2	3028.5	*	3	1325	738	0.	.1	3019.2	*	5	21001405	0.	.1	3019.2
1	0555	72	57.	15.9	3028.4	*	3	1330	739	0.	.1	3019.2	*	5	21051406	0.	.1	3019.2
1	0600	73	57.	15.6	3028.4	*	3	1335	740	0.	.1	3019.2	*	5	21101407	0.	.1	3019.2
1	0605	74	57.	15.3	3028.3	*	3	1340	741	0.	.1	3019.2	*	5	21151408	0.	.1	3019.2
1	0610	75	56.	15.0	3028.3	*	3	1345	742	0.	.1	3019.2	*	5	21201409	0.	.1	3019.2
1	0615	76	56.	14.7	3028.2	*	3	1350	743	0.	.1	3019.2	*	5	21251410	0.	.1	3019.2
1	0620	77	56.	14.3	3028.2	*	3	1355	744	0.	.1	3019.2	*	5	21301411	0.	.1	3019.2
1	0625	78	56.	14.0	3028.1	*	3	1400	745	0.	.1	3019.2	*	5	21351412	0.	.1	3019.2
1	0630	79	56.	13.6	3028.1	*	3	1405	746	0.	.1	3019.2	*	5	21401413	0.	.1	3019.2
1	0635	80	56.	13.3	3028.0	*	3	1410	747	0.	.1	3019.2	*	5	21451414	0.	.1	3019.2
1	0640	81	56.	12.9	3027.9	*	3	1415	748	0.	.1	3019.2	*	5	21501415	0.	.1	3019.2
1	0645	82	55.	12.5	3027.9	*	3	1420	749	0.	.1	3019.2	*	5	21551416	0.	.1	3019.2
1	0650	83	55.	12.2	3027.8	*	3	1425	750	0.	.1	3019.2	*	5	22001417	0.	.1	3019.2
1	0655	84	55.	11.8	3027.7	*	3	1430	751	0.	.1	3019.2	*	5	22051418	0.	.1	3019.2
1	0700	85	55.	11.4	3027.7	*	3	1435	752	0.	.1	3019.2	*	5	22101419	0.	.1	3019.2
1	0705	86	55.	11.0	3027.6	*	3	1440	753	0.	.1	3019.2	*	5	22151420	0.	.1	3019.2
1	0710	87	55.	10.7	3027.5	*	3	1445	754	0.	.1	3019.2	*	5	22201421	0.	.1	3019.2
1	0715	88	54.	10.3	3027.5	*	3	1450	755	0.	.1	3019.2	*	5	22251422	0.	.1	3019.2
1	0720	89	54.	9.9	3027.4	*	3	1455	756	0.	.1	3019.2	*	5	22301423	0.	.1	3019.2
1	0725	90	54.	9.5	3027.3	*	3	1500	757	0.	.1	3019.2	*	5	22351424	0.	.1	3019.2
1	0730	91	54.	9.2	3027.3	*	3	1505	758	0.	.1	3019.2	*	5	22401425	0.	.1	3019.2
1	0735	92	54.	8.8	3027.2	*	3	1510	759	0.	.1	3019.2	*	5	22451426	0.	.1	3019.2
1	0740	93	54.	8.4	3027.1	*	3	1515	760	0.	.1	3019.2	*	5	22501427	0.	.1	3019.2
1	0745	94	53.	8.1	3027.1	*	3	1520	761	0.	.1	3019.2	*	5	22551428	0.	.1	3019.2
1	0750	95	53.	7.7	3027.0	*	3	1525	762	0.	.1	3019.2	*	5	23001429	0.	.1	3019.2
1	0755	96	53.	7.3	3026.9	*	3	1530	763	0.	.1	3019.2	*	5	23051430	0.	.1	3019.2
1	0800	97	53.	7.0	3026.9	*	3	1535	764	0.	.1	3019.2	*	5	23101431	0.	.1	3019.2
1	0805	98	53.	6.6	3026.8	*	3	1540	765	0.	.1	3019.2	*	5	23151432	0.	.1	3019.2
1	0810	99	53.	6.2	3026.7	*	3	1545	766	0.	.1	3019.2	*	5	23201433	0.	.1	3019.2
1	0815	100	52.	5.9	3026.7	*	3	1550	767	0.	.1	3019.2	*	5	23251434	0.	.1	3019.2
1	0820	101	52.	5.5	3026.6	*	3	1555	768	0.	.1	3019.2	*	5	23301435	0.	.1	3019.2
1	0825	102	52.	5.2	3026.5	*	3	1600	769	0.	.1	3019.2	*	5	23351436	0.	.1	3019.2
1	0830	103	52.	4.8	3026.4	*	3	1605	770	0.	.1	3019.2	*	5	23401437	0.	.1	3019.2
1	0835	104	52.	4.4	3026.4	*	3	1610	771	0.	.1	3019.2	*	5	23451438	0.	.1	3019.2
1	0840	105	51.	4.1	3026.3	*	3	1615	772	0.	.1	3019.2	*	5	23501439	0.	.1	3019.2
1	0845	106	51.	3.7	3026.2	*	3	1620	773	0.	.1	3019.2	*	5	23551440	0.	.1	3019.2
1	0850	107	51.	3.4	3026.2	*	3	1625	774	0.	.1	3019.2	*	6	00001441	0.	.1	3019.2
1	0855	108	51.	3.0	3026.1	*	3	1630	775	0.	.1	3019.2	*	6	00051442	0.	.1	3019.2
1	0900	109	51.	2.7	3026.0	*	3	1635	776	0.	.1	3019.2	*	6	00101443	0.	.1	3019.2
1	0905	110	51.	2.3	3026.0	*	3	1640	777	0.	.1	3019.2	*	6	00151444	0.	.1	3019.2
1	0910	111	50.	2.0	3025.9	*	3	1645	778	0.	.1	3019.2	*	6	00201445	0.	.1	3019.2
1	0915	112	50.	1.6	3025.8	*	3	1650	779	0.	.1	3019.2	*	6	00251446	0.	.1	3019.2
1	0920	113	50.	1.3	3025.8	*	3	1655	780	0.	.1	3019.2	*	6	00301447	0.	.1	3019.2
1	0925	114	50.	.9	3025.7	*	3	1700	781	0.	.1	3019.2	*	6	00351448	0.	.1	3019.2
1	0930	115	50.	.6	3025.6	*	3	1705	782	0.	.1	3019.2	*	6	00401449	0.	.1	3019.2
1	0935	116	50.	.3	3025.6	*	3	1710	783	0.	.1	3019.2	*	6	00451450	0.	.1	3019.2
1	0940	117	0.	.1	3019.2	*	3	1715	784	0.	.1	3019.2	*	6	00501451	0.	.1	3019.2
1	0945	118	0.	.1	3019.2	*	3	1720	785	0.	.1	3019.2	*	6	00551452	0.	.1	3019.2
1	0950	119	0.	.1	3019.2	*	3	1725	786	0.	.1	3019.2	*	6	01001453	0.	.1	3019.2
1	0955	120	0.	.1	3019.2	*	3	1730	787	0.	.1	3019.2	*	6	01051454	0.	.1	3019.2
1	1000	121	0.	.1	3019.2	*	3	1735	788	0.	.1	3019.2	*	6	01101455	0.	.1	3019.2
1	1005	122	0.	.1	3019.2	*	3	1740	789	0.	.1	3019.2	*	6	01151456	0.	.1	3019.2
1	1010	123	0.	.1	3019.2	*	3	1745	790	0.	.1	3019.2	*	6	01201457	0.	.1	3019.2
1	1015	124	0.	.1	3019.2	*	3	1750	791	0.	.1	3019.2	*	6	01251458	0.	.1	3019.2
1	1020	125	0.	.1	3019.2	*	3	1755	792	0.	.1	3019.2	*	6	01301459	0.	.1	3019.2

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1    1025 126      0.      .1  3019.2 *  3    1800 793      0.      .1  3019.2 *  6    01351460      0.      .1  3019.2
1    1030 127      0.      .1  3019.2 *  3    1805 794      0.      .1  3019.2 *  6    01401461      0.      .1  3019.2
1    1035 128      0.      .1  3019.2 *  3    1810 795      0.      .1  3019.2 *  6    01451462      0.      .1  3019.2
1    1040 129      0.      .1  3019.2 *  3    1815 796      0.      .1  3019.2 *  6    01501463      0.      .1  3019.2
1    1045 130      0.      .1  3019.2 *  3    1820 797      0.      .1  3019.2 *  6    01551464      0.      .1  3019.2
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1    1055 132      0.      .1  3019.2 *  3    1830 799      0.      .1  3019.2 *  6    02051466      0.      .1  3019.2
1    1100 133      0.      .1  3019.2 *  3    1835 800      0.      .1  3019.2 *  6    02101467      0.      .1  3019.2
1    1105 134      0.      .1  3019.2 *  3    1840 801      0.      .1  3019.2 *  6    02151468      0.      .1  3019.2
1    1110 135      0.      .1  3019.2 *  3    1845 802      0.      .1  3019.2 *  6    02201469      0.      .1  3019.2
1    1115 136      0.      .1  3019.2 *  3    1850 803      0.      .1  3019.2 *  6    02251470      0.      .1  3019.2
1    1120 137      0.      .1  3019.2 *  3    1855 804      0.      .1  3019.2 *  6    02301471      0.      .1  3019.2
1    1125 138      0.      .1  3019.2 *  3    1900 805      0.      .1  3019.2 *  6    02351472      0.      .1  3019.2
1    1130 139      0.      .1  3019.2 *  3    1905 806      0.      .1  3019.2 *  6    02401473      0.      .1  3019.2
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1    1150 143      0.      .1  3019.2 *  3    1925 810      0.      .1  3019.2 *  6    03001477      0.      .1  3019.2
1    1155 144      0.      .1  3019.2 *  3    1930 811      0.      .1  3019.2 *  6    03051478      0.      .1  3019.2
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1    1230 151      0.      .1  3019.2 *  3    2005 818      0.      .1  3019.2 *  6    03401485      0.      .1  3019.2
1    1235 152      0.      .1  3019.2 *  3    2010 819      0.      .1  3019.2 *  6    03451486      0.      .1  3019.2
1    1240 153      0.      .1  3019.2 *  3    2015 820      0.      .1  3019.2 *  6    03501487      0.      .1  3019.2
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1    1500 181      0.      .1  3019.2 *  3    2235 848      0.      .1  3019.2 *  6    06101515      0.      .1  3019.2
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2	1040	417	0.	.1	3019.2	* 4	18151084	0.	.1	3019.2	* 7	01501751	0.	.1	3019.2
2	1045	418	0.	.1	3019.2	* 4	18201085	0.	.1	3019.2	* 7	01551752	0.	.1	3019.2
2	1050	419	0.	.1	3019.2	* 4	18251086	0.	.1	3019.2	* 7	02001753	0.	.1	3019.2
2	1055	420	0.	.1	3019.2	* 4	18301087	0.	.1	3019.2	* 7	02051754	0.	.1	3019.2
2	1100	421	0.	.1	3019.2	* 4	18351088	0.	.1	3019.2	* 7	02101755	0.	.1	3019.2
2	1105	422	0.	.1	3019.2	* 4	18401089	0.	.1	3019.2	* 7	02151756	0.	.1	3019.2
2	1110	423	0.	.1	3019.2	* 4	18451090	0.	.1	3019.2	* 7	02201757	0.	.1	3019.2
2	1115	424	0.	.1	3019.2	* 4	18501091	0.	.1	3019.2	* 7	02251758	0.	.1	3019.2
2	1120	425	0.	.1	3019.2	* 4	18551092	0.	.1	3019.2	* 7	02301759	0.	.1	3019.2
2	1125	426	0.	.1	3019.2	* 4	19001093	0.	.1	3019.2	* 7	02351760	0.	.1	3019.2
2	1130	427	0.	.1	3019.2	* 4	19051094	0.	.1	3019.2	* 7	02401761	0.	.1	3019.2
2	1135	428	0.	.1	3019.2	* 4	19101095	0.	.1	3019.2	* 7	02451762	0.	.1	3019.2
2	1140	429	0.	.1	3019.2	* 4	19151096	0.	.1	3019.2	* 7	02501763	0.	.1	3019.2
2	1145	430	0.	.1	3019.2	* 4	19201097	0.	.1	3019.2	* 7	02551764	0.	.1	3019.2
2	1150	431	0.	.1	3019.2	* 4	19251098	0.	.1	3019.2	* 7	03001765	0.	.1	3019.2
2	1155	432	0.	.1	3019.2	* 4	19301099	0.	.1	3019.2	* 7	03051766	0.	.1	3019.2
2	1200	433	0.	.1	3019.2	* 4	19351100	0.	.1	3019.2	* 7	03101767	0.	.1	3019.2
2	1205	434	0.	.1	3019.2	* 4	19401101	0.	.1	3019.2	* 7	03151768	0.	.1	3019.2
2	1210	435	0.	.1	3019.2	* 4	19451102	0.	.1	3019.2	* 7	03201769	0.	.1	3019.2
2	1215	436	0.	.1	3019.2	* 4	19501103	0.	.1	3019.2	* 7	03251770	0.	.1	3019.2
2	1220	437	0.	.1	3019.2	* 4	19551104	0.	.1	3019.2	* 7	03301771	0.	.1	3019.2
2	1225	438	0.	.1	3019.2	* 4	20001105	0.	.1	3019.2	* 7	03351772	0.	.1	3019.2
2	1230	439	0.	.1	3019.2	* 4	20051106	0.	.1	3019.2	* 7	03401773	0.	.1	3019.2
2	1235	440	0.	.1	3019.2	* 4	20101107	0.	.1	3019.2	* 7	03451774	0.	.1	3019.2
2	1240	441	0.	.1	3019.2	* 4	20151108	0.	.1	3019.2	* 7	03501775	0.	.1	3019.2
2	1245	442	0.	.1	3019.2	* 4	20201109	0.	.1	3019.2	* 7	03551776	0.	.1	3019.2
2	1250	443	0.	.1	3019.2	* 4	20251110	0.	.1	3019.2	* 7	04001777	0.	.1	3019.2
2	1255	444	0.	.1	3019.2	* 4	20301111	0.	.1	3019.2	* 7	04051778	0.	.1	3019.2
2	1300	445	0.	.1	3019.2	* 4	20351112	0.	.1	3019.2	* 7	04101779	0.	.1	3019.2
2	1305	446	0.	.1	3019.2	* 4	20401113	0.	.1	3019.2	* 7	04151780	0.	.1	3019.2
2	1310	447	0.	.1	3019.2	* 4	20451114	0.	.1	3019.2	* 7	04201781	0.	.1	3019.2
2	1315	448	0.	.1	3019.2	* 4	20501115	0.	.1	3019.2	* 7	04251782	0.	.1	3019.2
2	1320	449	0.	.1	3019.2	* 4	20551116	0.	.1	3019.2	* 7	04301783	0.	.1	3019.2
2	1325	450	0.	.1	3019.2	* 4	21001117	0.	.1	3019.2	* 7	04351784	0.	.1	3019.2
2	1330	451	0.	.1	3019.2	* 4	21051118	0.	.1	3019.2	* 7	04401785	0.	.1	3019.2
2	1335	452	0.	.1	3019.2	* 4	21101119	0.	.1	3019.2	* 7	04451786	0.	.1	3019.2
2	1340	453	0.	.1	3019.2	* 4	21151120	0.	.1	3019.2	* 7	04501787	0.	.1	3019.2
2	1345	454	0.	.1	3019.2	* 4	21201121	0.	.1	3019.2	* 7	04551788	0.	.1	3019.2
2	1350	455	0.	.1	3019.2	* 4	21251122	0.	.1	3019.2	* 7	05001789	0.	.1	3019.2
2	1355	456	0.	.1	3019.2	* 4	21301123	0.	.1	3019.2	* 7	05051790	0.	.1	3019.2
2	1400	457	0.	.1	3019.2	* 4	21351124	0.	.1	3019.2	* 7	05101791	0.	.1	3019.2
2	1405	458	0.	.1	3019.2	* 4	21401125	0.	.1	3019.2	* 7	05151792	0.	.1	3019.2
2	1410	459	0.	.1	3019.2	* 4	21451126	0.	.1	3019.2	* 7	05201793	0.	.1	3019.2
2	1415	460	0.	.1	3019.2	* 4	21501127	0.	.1	3019.2	* 7	05251794	0.	.1	3019.2
2	1420	461	0.	.1	3019.2	* 4	21551128	0.	.1	3019.2	* 7	05301795	0.	.1	3019.2
2	1425	462	0.	.1	3019.2	* 4	22001129	0.	.1	3019.2	* 7	05351796	0.	.1	3019.2
2	1430	463	0.	.1	3019.2	* 4	22051130	0.	.1	3019.2	* 7	05401797	0.	.1	3019.2
2	1435	464	0.	.1	3019.2	* 4	22101131	0.	.1	3019.2	* 7	05451798	0.	.1	3019.2
2	1440	465	0.	.1	3019.2	* 4	22151132	0.	.1	3019.2	* 7	05501799	0.	.1	3019.2
2	1445	466	0.	.1	3019.2	* 4	22201133	0.	.1	3019.2	* 7	05551800	0.	.1	3019.2
2	1450	467	0.	.1	3019.2	* 4	22251134	0.	.1	3019.2	* 7	06001801	0.	.1	3019.2
2	1455	468	0.	.1	3019.2	* 4	22301135	0.	.1	3019.2	* 7	06051802	0.	.1	3019.2
2	1500	469	0.	.1	3019.2	* 4	22351136	0.	.1	3019.2	* 7	06101803	0.	.1	3019.2
2	1505	470	0.	.1	3019.2	* 4	22401137	0.	.1	3019.2	* 7	06151804	0.	.1	3019.2
2	1510	471	0.	.1	3019.2	* 4	22451138	0.	.1	3019.2	* 7	06201805	0.	.1	3019.2
2	1515	472	0.	.1	3019.2	* 4	22501139	0.	.1	3019.2	* 7	06251806	0.	.1	3019.2
2	1520	473	0.	.1	3019.2	* 4	22551140	0.	.1	3019.2	* 7	06301807	0.	.1	3019.2
2	1525	474	0.	.1	3019.2	* 4	23001141	0.	.1	3019.2	* 7	06351808	0.	.1	3019.2
2	1530	475	0.	.1	3019.2	* 4	23051142	0.	.1	3019.2	* 7	06401809	0.	.1	3019.2
2	1535	476	0.	.1	3019.2	* 4	23101143	0.	.1	3019.2	* 7	06451810	0.	.1	3019.2
2	1540	477	0.	.1	3019.2	* 4	23151144	0.	.1	3019.2	* 7	06501811	0.	.1	3019.2
2	1545	478	0.	.1	3019.2	* 4	23201145	0.	.1	3019.2	* 7	06551812	0.	.1	3019.2
2	1550	479	0.	.1	3019.2	* 4	23251146	0.	.1	3019.2	* 7	07001813	0.	.1	3019.2
2	1555	480	0.	.1	3019.2	* 4	23301147	0.	.1	3019.2	* 7	07051814	0.	.1	3019.2
2	1600	481	0.	.1	3019.2	* 4	23351148	0.	.1	3019.2	* 7	07101815	0.	.1	3019.2

2	1605	482	0.	.1	3019.2	* 4	23401149	0.	.1	3019.2	* 7	07151816	0.	.1	3019.2
2	1610	483	0.	.1	3019.2	* 4	23451150	0.	.1	3019.2	* 7	07201817	0.	.1	3019.2
2	1615	484	0.	.1	3019.2	* 4	23501151	0.	.1	3019.2	* 7	07251818	0.	.1	3019.2
2	1620	485	0.	.1	3019.2	* 4	23551152	0.	.1	3019.2	* 7	07301819	0.	.1	3019.2
2	1625	486	0.	.1	3019.2	* 5	00001153	0.	.1	3019.2	* 7	07351820	0.	.1	3019.2
2	1630	487	0.	.1	3019.2	* 5	00051154	0.	.1	3019.2	* 7	07401821	0.	.1	3019.2
2	1635	488	0.	.1	3019.2	* 5	00101155	0.	.1	3019.2	* 7	07451822	0.	.1	3019.2
2	1640	489	0.	.1	3019.2	* 5	00151156	0.	.1	3019.2	* 7	07501823	0.	.1	3019.2
2	1645	490	0.	.1	3019.2	* 5	00201157	0.	.1	3019.2	* 7	07551824	0.	.1	3019.2
2	1650	491	0.	.1	3019.2	* 5	00251158	0.	.1	3019.2	* 7	08001825	0.	.1	3019.2
2	1655	492	0.	.1	3019.2	* 5	00301159	0.	.1	3019.2	* 7	08051826	0.	.1	3019.2
2	1700	493	0.	.1	3019.2	* 5	00351160	0.	.1	3019.2	* 7	08101827	0.	.1	3019.2
2	1705	494	0.	.1	3019.2	* 5	00401161	0.	.1	3019.2	* 7	08151828	0.	.1	3019.2
2	1710	495	0.	.1	3019.2	* 5	00451162	0.	.1	3019.2	* 7	08201829	0.	.1	3019.2
2	1715	496	0.	.1	3019.2	* 5	00501163	0.	.1	3019.2	* 7	08251830	0.	.1	3019.2
2	1720	497	0.	.1	3019.2	* 5	00551164	0.	.1	3019.2	* 7	08301831	0.	.1	3019.2
2	1725	498	0.	.1	3019.2	* 5	01001165	0.	.1	3019.2	* 7	08351832	0.	.1	3019.2
2	1730	499	0.	.1	3019.2	* 5	01051166	0.	.1	3019.2	* 7	08401833	0.	.1	3019.2
2	1735	500	0.	.1	3019.2	* 5	01101167	0.	.1	3019.2	* 7	08451834	0.	.1	3019.2
2	1740	501	0.	.1	3019.2	* 5	01151168	0.	.1	3019.2	* 7	08501835	0.	.1	3019.2
2	1745	502	0.	.1	3019.2	* 5	01201169	0.	.1	3019.2	* 7	08551836	0.	.1	3019.2
2	1750	503	0.	.1	3019.2	* 5	01251170	0.	.1	3019.2	* 7	09001837	0.	.1	3019.2
2	1755	504	0.	.1	3019.2	* 5	01301171	0.	.1	3019.2	* 7	09051838	0.	.1	3019.2
2	1800	505	0.	.1	3019.2	* 5	01351172	0.	.1	3019.2	* 7	09101839	0.	.1	3019.2
2	1805	506	0.	.1	3019.2	* 5	01401173	0.	.1	3019.2	* 7	09151840	0.	.1	3019.2
2	1810	507	0.	.1	3019.2	* 5	01451174	0.	.1	3019.2	* 7	09201841	0.	.1	3019.2
2	1815	508	0.	.1	3019.2	* 5	01501175	0.	.1	3019.2	* 7	09251842	0.	.1	3019.2
2	1820	509	0.	.1	3019.2	* 5	01551176	0.	.1	3019.2	* 7	09301843	0.	.1	3019.2
2	1825	510	0.	.1	3019.2	* 5	02001177	0.	.1	3019.2	* 7	09351844	0.	.1	3019.2
2	1830	511	0.	.1	3019.2	* 5	02051178	0.	.1	3019.2	* 7	09401845	0.	.1	3019.2
2	1835	512	0.	.1	3019.2	* 5	02101179	0.	.1	3019.2	* 7	09451846	0.	.1	3019.2
2	1840	513	0.	.1	3019.2	* 5	02151180	0.	.1	3019.2	* 7	09501847	0.	.1	3019.2
2	1845	514	0.	.1	3019.2	* 5	02201181	0.	.1	3019.2	* 7	09551848	0.	.1	3019.2
2	1850	515	0.	.1	3019.2	* 5	02251182	0.	.1	3019.2	* 7	10001849	0.	.1	3019.2
2	1855	516	0.	.1	3019.2	* 5	02301183	0.	.1	3019.2	* 7	10051850	0.	.1	3019.2
2	1900	517	0.	.1	3019.2	* 5	02351184	0.	.1	3019.2	* 7	10101851	0.	.1	3019.2
2	1905	518	0.	.1	3019.2	* 5	02401185	0.	.1	3019.2	* 7	10151852	0.	.1	3019.2
2	1910	519	0.	.1	3019.2	* 5	02451186	0.	.1	3019.2	* 7	10201853	0.	.1	3019.2
2	1915	520	0.	.1	3019.2	* 5	02501187	0.	.1	3019.2	* 7	10251854	0.	.1	3019.2
2	1920	521	0.	.1	3019.2	* 5	02551188	0.	.1	3019.2	* 7	10301855	0.	.1	3019.2
2	1925	522	0.	.1	3019.2	* 5	03001189	0.	.1	3019.2	* 7	10351856	0.	.1	3019.2
2	1930	523	0.	.1	3019.2	* 5	03051190	0.	.1	3019.2	* 7	10401857	0.	.1	3019.2
2	1935	524	0.	.1	3019.2	* 5	03101191	0.	.1	3019.2	* 7	10451858	0.	.1	3019.2
2	1940	525	0.	.1	3019.2	* 5	03151192	0.	.1	3019.2	* 7	10501859	0.	.1	3019.2
2	1945	526	0.	.1	3019.2	* 5	03201193	0.	.1	3019.2	* 7	10551860	0.	.1	3019.2
2	1950	527	0.	.1	3019.2	* 5	03251194	0.	.1	3019.2	* 7	11001861	0.	.1	3019.2
2	1955	528	0.	.1	3019.2	* 5	03301195	0.	.1	3019.2	* 7	11051862	0.	.1	3019.2
2	2000	529	0.	.1	3019.2	* 5	03351196	0.	.1	3019.2	* 7	11101863	0.	.1	3019.2
2	2005	530	0.	.1	3019.2	* 5	03401197	0.	.1	3019.2	* 7	11151864	0.	.1	3019.2
2	2010	531	0.	.1	3019.2	* 5	03451198	0.	.1	3019.2	* 7	11201865	0.	.1	3019.2
2	2015	532	0.	.1	3019.2	* 5	03501199	0.	.1	3019.2	* 7	11251866	0.	.1	3019.2
2	2020	533	0.	.1	3019.2	* 5	03551200	0.	.1	3019.2	* 7	11301867	0.	.1	3019.2
2	2025	534	0.	.1	3019.2	* 5	04001201	0.	.1	3019.2	* 7	11351868	0.	.1	3019.2
2	2030	535	0.	.1	3019.2	* 5	04051202	0.	.1	3019.2	* 7	11401869	0.	.1	3019.2
2	2035	536	0.	.1	3019.2	* 5	04101203	0.	.1	3019.2	* 7	11451870	0.	.1	3019.2
2	2040	537	0.	.1	3019.2	* 5	04151204	0.	.1	3019.2	* 7	11501871	0.	.1	3019.2
2	2045	538	0.	.1	3019.2	* 5	04201205	0.	.1	3019.2	* 7	11551872	0.	.1	3019.2
2	2050	539	0.	.1	3019.2	* 5	04251206	0.	.1	3019.2	* 7	12001873	0.	.1	3019.2
2	2055	540	0.	.1	3019.2	* 5	04301207	0.	.1	3019.2	* 7	12051874	0.	.1	3019.2
2	2100	541	0.	.1	3019.2	* 5	04351208	0.	.1	3019.2	* 7	12101875	0.	.1	3019.2
2	2105	542	0.	.1	3019.2	* 5	04401209	0.	.1	3019.2	* 7	12151876	0.	.1	3019.2
2	2110	543	0.	.1	3019.2	* 5	04451210	0.	.1	3019.2	* 7	12201877	0.	.1	3019.2
2	2115	544	0.	.1	3019.2	* 5	04501211	0.	.1	3019.2	* 7	12251878	0.	.1	3019.2
2	2120	545	0.	.1	3019.2	* 5	04551212	0.	.1	3019.2	* 7	12301879	0.	.1	3019.2
2	2125	546	0.	.1	3019.2	* 5	05001213	0.	.1	3019.2	* 7	12351880	0.	.1	3019.2
2	2130	547	0.	.1	3019.2	* 5	05051214	0.	.1	3019.2	* 7	12401881	0.	.1	3019.2
2	2135	548	0.	.1	3019.2	* 5	05101215	0.	.1	3019.2	* 7	12451882	0.	.1	3019.2
2	2140	549	0.	.1	3019.2	* 5	05151216	0.	.1	3019.2	* 7	12501883	0.	.1	3019.2
2	2145	550	0.	.1	3019.2	* 5	05201217	0.	.1	3019.2	* 7	12551884	0.	.1	3019.2
2	2150	551	0.	.1	3019.2	* 5	05251218	0.	.1	3019.2	* 7	13001885	0.	.1	3019.2
2	2155	552	0.	.1	3019.2	* 5	05301219	0.	.1	3019.2	* 7	13051886	0.	.1	3019.2
2	2200	553	0.	.1	3019.2	* 5	05351220	0.	.1	3019.2	* 7	13101887	0.	.1	3019.2
2	2205	554	0.	.1	3019.2	* 5	05401221	0.	.1	3019.2	* 7	13151888	0.	.1	3019.2
2	2210	555	0.	.1	3019.2	* 5	05451222	0.	.1	3019.2	* 7	13201889	0.	.1	3019.2
2	2215	556	0.	.1	3019.2	* 5	05501223	0.	.1	3019.2	* 7	13251890	0.	.1	3019.2
2	2220	557	0.	.1	3019.2	* 5	05551224	0.	.1	3019.2	* 7	13301891	0.	.1	3019.2
2	2225	558	0.	.1	3019.2	* 5	06001225	0.	.1	3019.2	* 7	13351892	0.	.1	3019.2
2	2230	559	0.	.1	3019.2	* 5	06051226	0.	.1	3019.2	* 7	13401893	0.	.1	3019.2
2	2235	560	0.	.1	3019.2	* 5	06101227	0.	.1	3019.2	* 7	13451894	0.	.1	3019.2
2	2240	561	0.	.1	3019.2	* 5	06151228	0.	.1	3019.2	* 7	13501895	0.	.1	3019.2
2	2245	562	0.	.1	3019.2	* 5	06201229	0.	.1	3019.2	* 7	13551896	0.	.1	3019.2
2	2250	563	0.	.1	3019.2	* 5	06251230	0.	.1	3019.2	* 7	14001897	0.	.1	3019.2
2	2255	564	0.	.1	3019.2	* 5	06301231	0.	.1	3019.2	* 7	14051898	0.	.1	3019.2
2	2300	565	0.	.1	3019.2	* 5	06351232	0.	.1	3019.2	* 7	14101899	0.	.1	3019.2
2	2305	566	0.	.1	3019.2	* 5	06401233	0.	.1	3019.2	* 7	14151900	0.	.1	3019.2
2	2310	567	0.	.1	3019.2	* 5	06451234	0.	.1	3019.2	* 7	14201901	0.	.1	3019.2
2	2315	568	0.	.1	3019.2	* 5	06501235	0.	.1	3019.2	* 7	14251902	0.	.1	3019.2
2	2320	569	0.	.1	3019.2	* 5	06551236	0.	.1	3019.2	* 7	14301903	0.	.1	3019.2
2	2325	570	0.	.1	3019.2	* 5	07001237	0.	.1	3019.2	* 7	14351904	0.	.1	3019.2

```
2    2330 571    0.    .1  3019.2 *  5    07051238    0.    .1  3019.2 *  7    14401905    0.    .1  3019.2
2    2335 572    0.    .1  3019.2 *  5    07101239    0.    .1  3019.2 *  7    14451906    0.    .1  3019.2
2    2340 573    0.    .1  3019.2 *  5    07151240    0.    .1  3019.2 *  7    14501907    0.    .1  3019.2
2    2345 574    0.    .1  3019.2 *  5    07201241    0.    .1  3019.2 *  7    14551908    0.    .1  3019.2
2    2350 575    0.    .1  3019.2 *  5    07251242    0.    .1  3019.2 *  7    15001909    0.    .1  3019.2
2    2355 576    0.    .1  3019.2 *  5    07301243    0.    .1  3019.2 *  7    15051910    0.    .1  3019.2
3    0000 577    0.    .1  3019.2 *  5    07351244    0.    .1  3019.2 *  7    15101911    0.    .1  3019.2
3    0005 578    0.    .1  3019.2 *  5    07401245    0.    .1  3019.2 *  7    15151912    0.    .1  3019.2
3    0010 579    0.    .1  3019.2 *  5    07451246    0.    .1  3019.2 *  7    15201913    0.    .1  3019.2
3    0015 580    0.    .1  3019.2 *  5    07501247    0.    .1  3019.2 *  7    15251914    0.    .1  3019.2
3    0020 581    0.    .1  3019.2 *  5    07551248    0.    .1  3019.2 *  7    15301915    0.    .1  3019.2
3    0025 582    0.    .1  3019.2 *  5    08001249    0.    .1  3019.2 *  7    15351916    0.    .1  3019.2
3    0030 583    0.    .1  3019.2 *  5    08051250    0.    .1  3019.2 *  7    15401917    0.    .1  3019.2
3    0035 584    0.    .1  3019.2 *  5    08101251    0.    .1  3019.2 *  7    15451918    0.    .1  3019.2
3    0040 585    0.    .1  3019.2 *  5    08151252    0.    .1  3019.2 *  7    15501919    0.    .1  3019.2
3    0045 586    0.    .1  3019.2 *  5    08201253    0.    .1  3019.2 *  7    15551920    0.    .1  3019.2
3    0050 587    0.    .1  3019.2 *  5    08251254    0.    .1  3019.2 *  7    16001921    0.    .1  3019.2
3    0055 588    0.    .1  3019.2 *  5    08301255    0.    .1  3019.2 *  7    16051922    0.    .1  3019.2
3    0100 589    0.    .1  3019.2 *  5    08351256    0.    .1  3019.2 *  7    16101923    0.    .1  3019.2
3    0105 590    0.    .1  3019.2 *  5    08401257    0.    .1  3019.2 *  7    16151924    0.    .1  3019.2
3    0110 591    0.    .1  3019.2 *  5    08451258    0.    .1  3019.2 *  7    16201925    0.    .1  3019.2
3    0115 592    0.    .1  3019.2 *  5    08501259    0.    .1  3019.2 *  7    16251926    0.    .1  3019.2
3    0120 593    0.    .1  3019.2 *  5    08551260    0.    .1  3019.2 *  7    16301927    0.    .1  3019.2
3    0125 594    0.    .1  3019.2 *  5    09001261    0.    .1  3019.2 *  7    16351928    0.    .1  3019.2
3    0130 595    0.    .1  3019.2 *  5    09051262    0.    .1  3019.2 *  7    16401929    0.    .1  3019.2
3    0135 596    0.    .1  3019.2 *  5    09101263    0.    .1  3019.2 *  7    16451930    0.    .1  3019.2
3    0140 597    0.    .1  3019.2 *  5    09151264    0.    .1  3019.2 *  7    16501931    0.    .1  3019.2
3    0145 598    0.    .1  3019.2 *  5    09201265    0.    .1  3019.2 *  7    16551932    0.    .1  3019.2
3    0150 599    0.    .1  3019.2 *  5    09251266    0.    .1  3019.2 *  7    17001933    0.    .1  3019.2
3    0155 600    0.    .1  3019.2 *  5    09301267    0.    .1  3019.2 *  7    17051934    0.    .1  3019.2
3    0200 601    0.    .1  3019.2 *  5    09351268    0.    .1  3019.2 *  7    17101935    0.    .1  3019.2
3    0205 602    0.    .1  3019.2 *  5    09401269    0.    .1  3019.2 *  7    17151936    0.    .1  3019.2
3    0210 603    0.    .1  3019.2 *  5    09451270    0.    .1  3019.2 *  7    17201937    0.    .1  3019.2
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3    0220 605    0.    .1  3019.2 *  5    09551272    0.    .1  3019.2 *  7    17301939    0.    .1  3019.2
3    0225 606    0.    .1  3019.2 *  5    10001273    0.    .1  3019.2 *  7    17351940    0.    .1  3019.2
3    0230 607    0.    .1  3019.2 *  5    10051274    0.    .1  3019.2 *  7    17401941    0.    .1  3019.2
3    0235 608    0.    .1  3019.2 *  5    10101275    0.    .1  3019.2 *  7    17451942    0.    .1  3019.2
3    0240 609    0.    .1  3019.2 *  5    10151276    0.    .1  3019.2 *  7    17501943    0.    .1  3019.2
3    0245 610    0.    .1  3019.2 *  5    10201277    0.    .1  3019.2 *  7    17551944    0.    .1  3019.2
3    0250 611    0.    .1  3019.2 *  5    10251278    0.    .1  3019.2 *  7    18001945    0.    .1  3019.2
3    0255 612    0.    .1  3019.2 *  5    10301279    0.    .1  3019.2 *  7    18051946    0.    .1  3019.2
3    0300 613    0.    .1  3019.2 *  5    10351280    0.    .1  3019.2 *  7    18101947    0.    .1  3019.2
3    0305 614    0.    .1  3019.2 *  5    10401281    0.    .1  3019.2 *  7    18151948    0.    .1  3019.2
3    0310 615    0.    .1  3019.2 *  5    10451282    0.    .1  3019.2 *  7    18201949    0.    .1  3019.2
3    0315 616    0.    .1  3019.2 *  5    10501283    0.    .1  3019.2 *  7    18251950    0.    .1  3019.2
3    0320 617    0.    .1  3019.2 *  5    10551284    0.    .1  3019.2 *  7    18301951    0.    .1  3019.2
3    0325 618    0.    .1  3019.2 *  5    11001285    0.    .1  3019.2 *  7    18351952    0.    .1  3019.2
3    0330 619    0.    .1  3019.2 *  5    11051286    0.    .1  3019.2 *  7    18401953    0.    .1  3019.2
3    0335 620    0.    .1  3019.2 *  5    11101287    0.    .1  3019.2 *  7    18451954    0.    .1  3019.2
3    0340 621    0.    .1  3019.2 *  5    11151288    0.    .1  3019.2 *  7    18501955    0.    .1  3019.2
3    0345 622    0.    .1  3019.2 *  5    11201289    0.    .1  3019.2 *  7    18551956    0.    .1  3019.2
3    0350 623    0.    .1  3019.2 *  5    11251290    0.    .1  3019.2 *  7    19001957    0.    .1  3019.2
3    0355 624    0.    .1  3019.2 *  5    11301291    0.    .1  3019.2 *  7    19051958    0.    .1  3019.2
3    0400 625    0.    .1  3019.2 *  5    11351292    0.    .1  3019.2 *  7    19101959    0.    .1  3019.2
3    0405 626    0.    .1  3019.2 *  5    11401293    0.    .1  3019.2 *  7    19151960    0.    .1  3019.2
3    0410 627    0.    .1  3019.2 *  5    11451294    0.    .1  3019.2 *  7    19201961    0.    .1  3019.2
3    0415 628    0.    .1  3019.2 *  5    11501295    0.    .1  3019.2 *  7    19251962    0.    .1  3019.2
3    0420 629    0.    .1  3019.2 *  5    11551296    0.    .1  3019.2 *  7    19301963    0.    .1  3019.2
3    0425 630    0.    .1  3019.2 *  5    12001297    0.    .1  3019.2 *  7    19351964    0.    .1  3019.2
3    0430 631    0.    .1  3019.2 *  5    12051298    0.    .1  3019.2 *  7    19401965    0.    .1  3019.2
3    0435 632    0.    .1  3019.2 *  5    12101299    0.    .1  3019.2 *  7    19451966    0.    .1  3019.2
3    0440 633    0.    .1  3019.2 *  5    12151300    0.    .1  3019.2 *  7    19501967    0.    .1  3019.2
3    0445 634    0.    .1  3019.2 *  5    12201301    0.    .1  3019.2 *  7    19551968    0.    .1  3019.2
3    0450 635    0.    .1  3019.2 *  5    12251302    0.    .1  3019.2 *  7    20001969    0.    .1  3019.2
3    0455 636    0.    .1  3019.2 *  5    12301303    0.    .1  3019.2 *  7    20051970    0.    .1  3019.2
3    0500 637    0.    .1  3019.2 *  5    12351304    0.    .1  3019.2 *  7    20101971    0.    .1  3019.2
3    0505 638    0.    .1  3019.2 *  5    12401305    0.    .1  3019.2 *  7    20151972    0.    .1  3019.2
3    0510 639    0.    .1  3019.2 *  5    12451306    0.    .1  3019.2 *  7    20201973    0.    .1  3019.2
3    0515 640    0.    .1  3019.2 *  5    12501307    0.    .1  3019.2 *  7    20251974    0.    .1  3019.2
3    0520 641    0.    .1  3019.2 *  5    12551308    0.    .1  3019.2 *  7    20301975    0.    .1  3019.2
3    0525 642    0.    .1  3019.2 *  5    13001309    0.    .1  3019.2 *  7    20351976    0.    .1  3019.2
3    0530 643    0.    .1  3019.2 *  5    13051310    0.    .1  3019.2 *  7    20401977    0.    .1  3019.2
3    0535 644    0.    .1  3019.2 *  5    13101311    0.    .1  3019.2 *  7    20451978    0.    .1  3019.2
3    0540 645    0.    .1  3019.2 *  5    13151312    0.    .1  3019.2 *  7    20501979    0.    .1  3019.2
3    0545 646    0.    .1  3019.2 *  5    13201313    0.    .1  3019.2 *  7    20551980    0.    .1  3019.2
3    0550 647    0.    .1  3019.2 *  5    13251314    0.    .1  3019.2 *  7    21001981    0.    .1  3019.2
3    0555 648    0.    .1  3019.2 *  5    13301315    0.    .1  3019.2 *  7    21051982    0.    .1  3019.2
3    0600 649    0.    .1  3019.2 *  5    13351316    0.    .1  3019.2 *  7    21101983    0.    .1  3019.2
3    0605 650    0.    .1  3019.2 *  5    13401317    0.    .1  3019.2 *  7    21151984    0.    .1  3019.2
3    0610 651    0.    .1  3019.2 *  5    13451318    0.    .1  3019.2 *  7    21201985    0.    .1  3019.2
3    0615 652    0.    .1  3019.2 *  5    13501319    0.    .1  3019.2 *  7    21251986    0.    .1  3019.2
3    0620 653    0.    .1  3019.2 *  5    13551320    0.    .1  3019.2 *  7    21301987    0.    .1  3019.2
3    0625 654    0.    .1  3019.2 *  5    14001321    0.    .1  3019.2 *  7    21351988    0.    .1  3019.2
3    0630 655    0.    .1  3019.2 *  5    14051322    0.    .1  3019.2 *  7    21401989    0.    .1  3019.2
3    0635 656    0.    .1  3019.2 *  5    14101323    0.    .1  3019.2 *  7    21451990    0.    .1  3019.2
3    0640 657    0.    .1  3019.2 *  5    14151324    0.    .1  3019.2 *  7    21501991    0.    .1  3019.2
3    0645 658    0.    .1  3019.2 *  5    14201325    0.    .1  3019.2 *  7    21551992    0.    .1  3019.2
3    0650 659    0.    .1  3019.2 *  5    14251326    0.    .1  3019.2 *  7    22001993    0.    .1  3019.2
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3	0655	660	0.	.1	3019.2	*	5	14301327	0.	.1	3019.2	*	7	22051994	0.	.1	3019.2		
3	0700	661	0.	.1	3019.2	*	5	14351328	0.	.1	3019.2	*	7	22101995	0.	.1	3019.2		
3	0705	662	0.	.1	3019.2	*	5	14401329	0.	.1	3019.2	*	7	22151996	0.	.1	3019.2		
3	0710	663	0.	.1	3019.2	*	5	14451330	0.	.1	3019.2	*	7	22201997	0.	.1	3019.2		
3	0715	664	0.	.1	3019.2	*	5	14501331	0.	.1	3019.2	*	7	22251998	0.	.1	3019.2		
3	0720	665	0.	.1	3019.2	*	5	14551332	0.	.1	3019.2	*	7	22301999	0.	.1	3019.2		
3	0725	666	0.	.1	3019.2	*	5	15001333	0.	.1	3019.2	*	7	22352000	0.	.1	3019.2		
3	0730	667	0.	.1	3019.2	*	5	15051334	0.	.1	3019.2	*							

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 57.	5.33	54.	15.	5.	2.
	(INCHES)	.574	.638	.638	.638
	(AC-FT)	27.	30.	30.	30.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
+ 17.	5.33	10.	3.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
+ 3028.67	5.33	3027.46	3021.37	3019.90	3019.37

CUMULATIVE AREA = .88 SQ MI

HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .97

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	50.	.0	3025.5	3		0735	668	0.	.0	3014.8	5		15101335		0.	.0	3014.8
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.0	3014.8	5		15151336		0.	.0	3014.8
1		0010	3	0.	.0	3013.8	3		0745	670	0.	.0	3014.8	5		15201337		0.	.0	3014.8
1		0015	4	0.	.0	3013.8	3		0750	671	0.	.0	3014.8	5		15251338		0.	.0	3014.8
1		0020	5	0.	.0	3013.9	3		0755	672	0.	.0	3014.8	5		15301339		0.	.0	3014.8
1		0025	6	1.	.0	3014.1	3		0800	673	0.	.0	3014.8	5		15351340		0.	.0	3014.8
1		0030	7	2.	.0	3014.3	3		0805	674	0.	.0	3014.8	5		15401341		0.	.0	3014.8
1		0035	8	2.	.0	3014.3	3		0810	675	0.	.0	3014.8	5		15451342		0.	.0	3014.8
1		0040	9	1.	.0	3014.1	3		0815	676	0.	.0	3014.8	5		15501343		0.	.0	3014.8
1		0045	10	1.	.0	3013.9	3		0820	677	0.	.0	3014.8	5		15551344		0.	.0	3014.8
1		0050	11	0.	.0	3013.9	3		0825	678	0.	.0	3014.8	5		16001345		0.	.0	3014.8
1		0055	12	0.	.0	3013.8	3		0830	679	0.	.0	3014.8	5		16051346		0.	.0	3014.8
1		0100	13	0.	.0	3013.8	3		0835	680	0.	.0	3014.8	5		16101347		0.	.0	3014.8
1		0105	14	0.	.0	3013.8	3		0840	681	0.	.0	3014.8	5		16151348		0.	.0	3014.8
1		0110	15	1.	.0	3014.0	3		0845	682	0.	.0	3014.8	5		16201349		0.	.0	3014.8
1		0115	16	1.	.0	3014.0	3		0850	683	0.	.0	3014.8	5		16251350		0.	.0	3014.8
1		0120	17	1.	.0	3014.0	3		0855	684	0.	.0	3014.8	5		16301351		0.	.0	3014.8
1		0125	18	2.	.0	3014.2	3		0900	685	0.	.0	3014.8	5		16351352		0.	.0	3014.8
1		0130	19	3.	.0	3014.4	3		0905	686	0.	.0	3014.8	5		16401353		0.	.0	3014.8
1		0135	20	3.	.0	3014.6	3		0910	687	0.	.0	3014.8	5		16451354		0.	.0	3014.8
1		0140	21	3.	.0	3014.5	3		0915	688	0.	.0	3014.8	5		16501355		0.	.0	3014.8
1		0145	22	3.	.0	3014.5	3		0920	689	0.	.0	3014.8	5		16551356		0.	.0	3014.8
1		0150	23	2.	.0	3014.3	3		0925	690	0.	.0	3014.8	5		17001357		0.	.0	3014.8
1		0155	24	1.	.0	3014.1	3		0930	691	0.	.0	3014.8	5		17051358		0.	.0	3014.8
1		0200	25	1.	.0	3014.0	3		0935	692	0.	.0	3014.8	5		17101359		0.	.0	3014.8
1		0205	26	1.	.0	3014.0	3		0940	693	0.	.0	3014.8	5		17151360		0.	.0	3014.8
1		0210	27	2.	.0	3014.2	3		0945	694	0.	.0	3014.8	5		17201361		0.	.0	3014.8
1		0215	28	4.	.0	3014.8	3		0950	695	0.	.0	3014.8	5		17251362		0.	.0	3014.8
1		0220	29	6.	.0	3015.3	3		0955	696	0.	.0	3014.8	5		17301363		0.	.0	3014.8
1		0225	30	7.	.0	3015.5	3		1000	697	0.	.0	3014.8	5		17351364		0.	.0	3014.8
1		0230	31	7.	.0	3015.4	3		1005	698	0.	.0	3014.8	5		17401365		0.	.0	3014.8
1		0235	32	6.	.0	3015.3	3		1010	699	0.	.0	3014.8	5		17451366		0.	.0	3014.8
1		0240	33	9.	.0	3015.8	3		1015	700	0.	.0	3014.8	5		17501367		0.	.0	3014.8
1		0245	34	11.	.0	3016.3	3		1020	701	0.	.0	3014.8	5		17551368		0.	.0	3014.8
1		0250	35	11.	.0	3016.3	3		1025	702	0.	.0	3014.8	5		18001369		0.	.0	3014.8
1		0255	36	10.	.0	3016.0	3		1030	703	0.	.0	3014.8	5		18051370		0.	.0	3014.8
1		0300	37	11.	.0	3016.3	3		1035	704	0.	.0	3014.8	5		18101371		0.	.0	3014.8
1		0305	38	18.	.0	3017.7	3		1040	705	0.	.0	3014.8	5		18151372		0.	.0	3014.8
1		0310	39	28.	.0	3019.4	3		1045	706	0.	.0	3014.8	5		18201373		0.	.0	3014.8
1		0315	40	47.	.0	3024.7	3		1050	707	0.	.0	3014.8	5		18251374		0.	.0	3014.8
1		0320	41	50.	.1	3025.5	3		1055	708	0.	.0	3014.8	5		18301375		0.	.0	3014.8
1		0325	42	50.	.6	3025.6	3		1100	709	0.	.0	3014.8	5		18351376		0.	.0	3014.8
1		0330	43	50.	1.5	3025.8	3		1105	710	0.	.0	3014.8	5		18401377		0.	.0	3014.8
1		0335	44	51.	2.8	3026.1	3		1110	711	0.	.0	3014.8	5		18451378		0.	.0	3014.8
1		0340	45	52.	4.4	3026.4	3		1115	712	0.	.0	3014.8	5		18501379		0.	.0	3014.8
1		0345	46	52.	6.0	3026.7	3		1120	713	0.	.0	3014.8	5		18551380		0.	.0	3014.8
1		0350	47	53.	7.7	3027.0	3		1125	714	0.	.0	3014.8	5		19001381		0.	.0	3014.8
1		0355	48	54.	9.2	3027.3	3		1130	715	0.	.0	3014.8	5		19051382		0.	.0	3014.8

1	0400	49	54.	10.5	3027.5	*	3	1135	716	0.	.0	3014.8	*	5	19101383	0.	.0	3014.8
1	0405	50	55.	11.6	3027.7	*	3	1140	717	0.	.0	3014.8	*	5	19151384	0.	.0	3014.8
1	0410	51	55.	12.5	3027.8	*	3	1145	718	0.	.0	3014.8	*	5	19201385	0.	.0	3014.8
1	0415	52	56.	13.1	3028.0	*	3	1150	719	0.	.0	3014.8	*	5	19251386	0.	.0	3014.8
1	0420	53	56.	13.6	3028.0	*	3	1155	720	0.	.0	3014.8	*	5	19301387	0.	.0	3014.8
1	0425	54	56.	14.0	3028.1	*	3	1200	721	0.	.0	3014.8	*	5	19351388	0.	.0	3014.8
1	0430	55	56.	14.3	3028.2	*	3	1205	722	0.	.0	3014.8	*	5	19401389	0.	.0	3014.8
1	0435	56	56.	14.6	3028.2	*	3	1210	723	0.	.0	3014.8	*	5	19451390	0.	.0	3014.8
1	0440	57	56.	14.9	3028.3	*	3	1215	724	0.	.0	3014.8	*	5	19501391	0.	.0	3014.8
1	0445	58	56.	15.2	3028.3	*	3	1220	725	0.	.0	3014.8	*	5	19551392	0.	.0	3014.8
1	0450	59	57.	15.5	3028.4	*	3	1225	726	0.	.0	3014.8	*	5	20001393	0.	.0	3014.8
1	0455	60	57.	15.9	3028.4	*	3	1230	727	0.	.0	3014.8	*	5	20051394	0.	.0	3014.8
1	0500	61	57.	16.2	3028.5	*	3	1235	728	0.	.0	3014.8	*	5	20101395	0.	.0	3014.8
1	0505	62	57.	16.4	3028.5	*	3	1240	729	0.	.0	3014.8	*	5	20151396	0.	.0	3014.8
1	0510	63	57.	16.6	3028.6	*	3	1245	730	0.	.0	3014.8	*	5	20201397	0.	.0	3014.8
1	0515	64	57.	16.7	3028.6	*	3	1250	731	0.	.0	3014.8	*	5	20251398	0.	.0	3014.8
1	0520	65	57.	16.8	3028.6	*	3	1255	732	0.	.0	3014.8	*	5	20301399	0.	.0	3014.8
1	0525	66	57.	16.7	3028.6	*	3	1300	733	0.	.0	3014.8	*	5	20351400	0.	.0	3014.8
1	0530	67	57.	16.6	3028.6	*	3	1305	734	0.	.0	3014.8	*	5	20401401	0.	.0	3014.8
1	0535	68	57.	16.4	3028.5	*	3	1310	735	0.	.0	3014.8	*	5	20451402	0.	.0	3014.8
1	0540	69	57.	16.2	3028.5	*	3	1315	736	0.	.0	3014.8	*	5	20501403	0.	.0	3014.8
1	0545	70	57.	16.0	3028.5	*	3	1320	737	0.	.0	3014.8	*	5	20551404	0.	.0	3014.8
1	0550	71	57.	15.7	3028.4	*	3	1325	738	0.	.0	3014.8	*	5	21001405	0.	.0	3014.8
1	0555	72	57.	15.5	3028.4	*	3	1330	739	0.	.0	3014.8	*	5	21051406	0.	.0	3014.8
1	0600	73	56.	15.2	3028.3	*	3	1335	740	0.	.0	3014.8	*	5	21101407	0.	.0	3014.8
1	0605	74	56.	14.9	3028.3	*	3	1340	741	0.	.0	3014.8	*	5	21151408	0.	.0	3014.8
1	0610	75	56.	14.5	3028.2	*	3	1345	742	0.	.0	3014.8	*	5	21201409	0.	.0	3014.8
1	0615	76	56.	14.2	3028.2	*	3	1350	743	0.	.0	3014.8	*	5	21251410	0.	.0	3014.8
1	0620	77	56.	13.9	3028.1	*	3	1355	744	0.	.0	3014.8	*	5	21301411	0.	.0	3014.8
1	0625	78	56.	13.5	3028.0	*	3	1400	745	0.	.0	3014.8	*	5	21351412	0.	.0	3014.8
1	0630	79	56.	13.2	3028.0	*	3	1405	746	0.	.0	3014.8	*	5	21401413	0.	.0	3014.8
1	0635	80	55.	12.8	3027.9	*	3	1410	747	0.	.0	3014.8	*	5	21451414	0.	.0	3014.8
1	0640	81	55.	12.4	3027.8	*	3	1415	748	0.	.0	3014.8	*	5	21501415	0.	.0	3014.8
1	0645	82	55.	12.1	3027.8	*	3	1420	749	0.	.0	3014.8	*	5	21551416	0.	.0	3014.8
1	0650	83	55.	11.7	3027.7	*	3	1425	750	0.	.0	3014.8	*	5	22001417	0.	.0	3014.8
1	0655	84	55.	11.3	3027.6	*	3	1430	751	0.	.0	3014.8	*	5	22051418	0.	.0	3014.8
1	0700	85	55.	11.0	3027.6	*	3	1435	752	0.	.0	3014.8	*	5	22101419	0.	.0	3014.8
1	0705	86	54.	10.6	3027.5	*	3	1440	753	0.	.0	3014.8	*	5	22151420	0.	.0	3014.8
1	0710	87	54.	10.2	3027.4	*	3	1445	754	0.	.0	3014.8	*	5	22201421	0.	.0	3014.8
1	0715	88	54.	9.8	3027.4	*	3	1450	755	0.	.0	3014.8	*	5	22251422	0.	.0	3014.8
1	0720	89	54.	9.5	3027.3	*	3	1455	756	0.	.0	3014.8	*	5	22301423	0.	.0	3014.8
1	0725	90	54.	9.1	3027.3	*	3	1500	757	0.	.0	3014.8	*	5	22351424	0.	.0	3014.8
1	0730	91	54.	8.7	3027.2	*	3	1505	758	0.	.0	3014.8	*	5	22401425	0.	.0	3014.8
1	0735	92	54.	8.4	3027.1	*	3	1510	759	0.	.0	3014.8	*	5	22451426	0.	.0	3014.8
1	0740	93	53.	8.0	3027.1	*	3	1515	760	0.	.0	3014.8	*	5	22501427	0.	.0	3014.8
1	0745	94	53.	7.6	3027.0	*	3	1520	761	0.	.0	3014.8	*	5	22551428	0.	.0	3014.8
1	0750	95	53.	7.3	3026.9	*	3	1525	762	0.	.0	3014.8	*	5	23001429	0.	.0	3014.8
1	0755	96	53.	6.9	3026.8	*	3	1530	763	0.	.0	3014.8	*	5	23051430	0.	.0	3014.8
1	0800	97	53.	6.5	3026.8	*	3	1535	764	0.	.0	3014.8	*	5	23101431	0.	.0	3014.8
1	0805	98	52.	6.2	3026.7	*	3	1540	765	0.	.0	3014.8	*	5	23151432	0.	.0	3014.8
1	0810	99	52.	5.8	3026.6	*	3	1545	766	0.	.0	3014.8	*	5	23201433	0.	.0	3014.8
1	0815	100	52.	5.4	3026.6	*	3	1550	767	0.	.0	3014.8	*	5	23251434	0.	.0	3014.8
1	0820	101	52.	5.1	3026.5	*	3	1555	768	0.	.0	3014.8	*	5	23301435	0.	.0	3014.8
1	0825	102	52.	4.7	3026.4	*	3	1600	769	0.	.0	3014.8	*	5	23351436	0.	.0	3014.8
1	0830	103	52.	4.4	3026.4	*	3	1605	770	0.	.0	3014.8	*	5	23401437	0.	.0	3014.8
1	0835	104	51.	4.0	3026.3	*	3	1610	771	0.	.0	3014.8	*	5	23451438	0.	.0	3014.8
1	0840	105	51.	3.7	3026.2	*	3	1615	772	0.	.0	3014.8	*	5	23501439	0.	.0	3014.8
1	0845	106	51.	3.3	3026.1	*	3	1620	773	0.	.0	3014.8	*	5	23551440	0.	.0	3014.8
1	0850	107	51.	3.0	3026.1	*	3	1625	774	0.	.0	3014.8	*	6	00001441	0.	.0	3014.8
1	0855	108	51.	2.6	3026.0	*	3	1630	775	0.	.0	3014.8	*	6	00051442	0.	.0	3014.8
1	0900	109	51.	2.3	3025.9	*	3	1635	776	0.	.0	3014.8	*	6	00101443	0.	.0	3014.8
1	0905	110	50.	1.9	3025.9	*	3	1640	777	0.	.0	3014.8	*	6	00151444	0.	.0	3014.8
1	0910	111	50.	1.6	3025.8	*	3	1645	778	0.	.0	3014.8	*	6	00201445	0.	.0	3014.8
1	0915	112	50.	1.2	3025.7	*	3	1650	779	0.	.0	3014.8	*	6	00251446	0.	.0	3014.8
1	0920	113	50.	.9	3025.7	*	3	1655	780	0.	.0	3014.8	*	6	00301447	0.	.0	3014.8
1	0925	114	50.	.5	3025.6	*	3	1700	781	0.	.0	3014.8	*	6	00351448	0.	.0	3014.8
1	0930	115	50.	.2	3025.5	*	3	1705	782	0.	.0	3014.8	*	6	00401449	0.	.0	3014.8
1	0935	116	0.	.0	3014.8	*	3	1710	783	0.	.0	3014.8	*	6	00451450	0.	.0	3014.8
1	0940	117	0.	.0	3014.8	*	3	1715	784	0.	.0	3014.8	*	6	00501451	0.	.0	3014.8
1	0945	118	0.	.0	3014.8	*	3	1720	785	0.	.0	3014.8	*	6	00551452	0.	.0	3014.8
1	0950	119	0.	.0	3014.8	*	3	1725	786	0.	.0	3014.8	*	6	01001453	0.	.0	3014.8
1	0955	120	0.	.0	3014.8	*	3	1730	787	0.	.0	3014.8	*	6	01051454	0.	.0	3014.8
1	1000	121	0.	.0	3014.8	*	3	1735	788	0.	.0	3014.8	*	6	01101455	0.	.0	3014.8
1	1005	122	0.	.0	3014.8	*	3	1740	789	0.	.0	3014.8	*	6	01151456	0.	.0	3014.8
1	1010	123	0.	.0	3014.8	*	3	1745	790	0.	.0	3014.8	*	6	01201457	0.	.0	3014.8
1	1015	124	0.	.0	3014.8	*	3	1750	791	0.	.0	3014.8	*	6	01251458	0.	.0	3014.8
1	1020	125	0.	.0	3014.8	*	3	1755	792	0.	.0	3014.8	*	6	01301459	0.	.0	3014.8
1	1025	126	0.	.0	3014.8	*	3	1800	793	0.	.0	3014.8	*	6	01351460	0.	.0	3014.8
1	1030	127	0.	.0	3014.8	*	3	1805	794	0.	.0	3014.8	*	6	01401461	0.	.0	3014.8
1	1035	128	0.	.0	3014.8	*	3	1810	795	0.	.0	3014.8	*	6	01451462	0.	.0	3014.8
1	1040	129	0.	.0	3014.8	*	3	1815	796	0.	.0	3014.8	*	6	01501463	0.	.0	3014.8
1	1045	130	0.	.0	3014.8	*	3	1820	797	0.	.0	3014.8	*	6	01551464	0.	.0	3014.8
1	1050	131	0.	.0	3014.8	*	3	1825	798	0.	.0	3014.8	*	6	02001465	0.	.0	3014.8
1	1055	132	0.	.0	3014.8	*	3	1830	799	0.	.0	3014.8	*	6	02051466	0.	.0	3014.8
1	1100	133	0.	.0	3014.8	*	3	1835	800	0.	.0	3014.8	*	6	02101467	0.	.0	3014.8
1	1105	134	0.	.0	3014.8	*	3	1840	801	0.	.0	3014.8	*	6	02151468	0.	.0	3014.8
1	1110	135	0.	.0	3014.8	*	3	1845	802	0.	.0	3014.8	*	6	02201469	0.	.0	3014.8
1	1115	136	0.	.0	3014.8	*	3	1850	803	0.	.0	3014.8	*	6	02251470	0.	.0	3014.8
1	1120	137	0.	.0	3014.8	*	3	1855	804	0.	.0	3014.8	*	6	02301471	0.	.0	3014.8

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1    1125 138      0.       .0  3014.8 *  3    1900 805      0.       .0  3014.8 *  6    02351472      0.       .0  3014.8
1    1130 139      0.       .0  3014.8 *  3    1905 806      0.       .0  3014.8 *  6    02401473      0.       .0  3014.8
1    1135 140      0.       .0  3014.8 *  3    1910 807      0.       .0  3014.8 *  6    02451474      0.       .0  3014.8
1    1140 141      0.       .0  3014.8 *  3    1915 808      0.       .0  3014.8 *  6    02501475      0.       .0  3014.8
1    1145 142      0.       .0  3014.8 *  3    1920 809      0.       .0  3014.8 *  6    02551476      0.       .0  3014.8
1    1150 143      0.       .0  3014.8 *  3    1925 810      0.       .0  3014.8 *  6    03001477      0.       .0  3014.8
1    1155 144      0.       .0  3014.8 *  3    1930 811      0.       .0  3014.8 *  6    03051478      0.       .0  3014.8
1    1200 145      0.       .0  3014.8 *  3    1935 812      0.       .0  3014.8 *  6    03101479      0.       .0  3014.8
1    1205 146      0.       .0  3014.8 *  3    1940 813      0.       .0  3014.8 *  6    03151480      0.       .0  3014.8
1    1210 147      0.       .0  3014.8 *  3    1945 814      0.       .0  3014.8 *  6    03201481      0.       .0  3014.8
1    1215 148      0.       .0  3014.8 *  3    1950 815      0.       .0  3014.8 *  6    03251482      0.       .0  3014.8
1    1220 149      0.       .0  3014.8 *  3    1955 816      0.       .0  3014.8 *  6    03301483      0.       .0  3014.8
1    1225 150      0.       .0  3014.8 *  3    2000 817      0.       .0  3014.8 *  6    03351484      0.       .0  3014.8
1    1230 151      0.       .0  3014.8 *  3    2005 818      0.       .0  3014.8 *  6    03401485      0.       .0  3014.8
1    1235 152      0.       .0  3014.8 *  3    2010 819      0.       .0  3014.8 *  6    03451486      0.       .0  3014.8
1    1240 153      0.       .0  3014.8 *  3    2015 820      0.       .0  3014.8 *  6    03501487      0.       .0  3014.8
1    1245 154      0.       .0  3014.8 *  3    2020 821      0.       .0  3014.8 *  6    03551488      0.       .0  3014.8
1    1250 155      0.       .0  3014.8 *  3    2025 822      0.       .0  3014.8 *  6    04001489      0.       .0  3014.8
1    1255 156      0.       .0  3014.8 *  3    2030 823      0.       .0  3014.8 *  6    04051490      0.       .0  3014.8
1    1300 157      0.       .0  3014.8 *  3    2035 824      0.       .0  3014.8 *  6    04101491      0.       .0  3014.8
1    1305 158      0.       .0  3014.8 *  3    2040 825      0.       .0  3014.8 *  6    04151492      0.       .0  3014.8
1    1310 159      0.       .0  3014.8 *  3    2045 826      0.       .0  3014.8 *  6    04201493      0.       .0  3014.8
1    1315 160      0.       .0  3014.8 *  3    2050 827      0.       .0  3014.8 *  6    04251494      0.       .0  3014.8
1    1320 161      0.       .0  3014.8 *  3    2055 828      0.       .0  3014.8 *  6    04301495      0.       .0  3014.8
1    1325 162      0.       .0  3014.8 *  3    2100 829      0.       .0  3014.8 *  6    04351496      0.       .0  3014.8
1    1330 163      0.       .0  3014.8 *  3    2105 830      0.       .0  3014.8 *  6    04401497      0.       .0  3014.8
1    1335 164      0.       .0  3014.8 *  3    2110 831      0.       .0  3014.8 *  6    04451498      0.       .0  3014.8
1    1340 165      0.       .0  3014.8 *  3    2115 832      0.       .0  3014.8 *  6    04501499      0.       .0  3014.8
1    1345 166      0.       .0  3014.8 *  3    2120 833      0.       .0  3014.8 *  6    04551500      0.       .0  3014.8
1    1350 167      0.       .0  3014.8 *  3    2125 834      0.       .0  3014.8 *  6    05001501      0.       .0  3014.8
1    1355 168      0.       .0  3014.8 *  3    2130 835      0.       .0  3014.8 *  6    05051502      0.       .0  3014.8
1    1400 169      0.       .0  3014.8 *  3    2135 836      0.       .0  3014.8 *  6    05101503      0.       .0  3014.8
1    1405 170      0.       .0  3014.8 *  3    2140 837      0.       .0  3014.8 *  6    05151504      0.       .0  3014.8
1    1410 171      0.       .0  3014.8 *  3    2145 838      0.       .0  3014.8 *  6    05201505      0.       .0  3014.8
1    1415 172      0.       .0  3014.8 *  3    2150 839      0.       .0  3014.8 *  6    05251506      0.       .0  3014.8
1    1420 173      0.       .0  3014.8 *  3    2155 840      0.       .0  3014.8 *  6    05301507      0.       .0  3014.8
1    1425 174      0.       .0  3014.8 *  3    2200 841      0.       .0  3014.8 *  6    05351508      0.       .0  3014.8
1    1430 175      0.       .0  3014.8 *  3    2205 842      0.       .0  3014.8 *  6    05401509      0.       .0  3014.8
1    1435 176      0.       .0  3014.8 *  3    2210 843      0.       .0  3014.8 *  6    05451510      0.       .0  3014.8
1    1440 177      0.       .0  3014.8 *  3    2215 844      0.       .0  3014.8 *  6    05501511      0.       .0  3014.8
1    1445 178      0.       .0  3014.8 *  3    2220 845      0.       .0  3014.8 *  6    05551512      0.       .0  3014.8
1    1450 179      0.       .0  3014.8 *  3    2225 846      0.       .0  3014.8 *  6    06001513      0.       .0  3014.8
1    1455 180      0.       .0  3014.8 *  3    2230 847      0.       .0  3014.8 *  6    06051514      0.       .0  3014.8
1    1500 181      0.       .0  3014.8 *  3    2235 848      0.       .0  3014.8 *  6    06101515      0.       .0  3014.8
1    1505 182      0.       .0  3014.8 *  3    2240 849      0.       .0  3014.8 *  6    06151516      0.       .0  3014.8
1    1510 183      0.       .0  3014.8 *  3    2245 850      0.       .0  3014.8 *  6    06201517      0.       .0  3014.8
1    1515 184      0.       .0  3014.8 *  3    2250 851      0.       .0  3014.8 *  6    06251518      0.       .0  3014.8
1    1520 185      0.       .0  3014.8 *  3    2255 852      0.       .0  3014.8 *  6    06301519      0.       .0  3014.8
1    1525 186      0.       .0  3014.8 *  3    2300 853      0.       .0  3014.8 *  6    06351520      0.       .0  3014.8
1    1530 187      0.       .0  3014.8 *  3    2305 854      0.       .0  3014.8 *  6    06401521      0.       .0  3014.8
1    1535 188      0.       .0  3014.8 *  3    2310 855      0.       .0  3014.8 *  6    06451522      0.       .0  3014.8
1    1540 189      0.       .0  3014.8 *  3    2315 856      0.       .0  3014.8 *  6    06501523      0.       .0  3014.8
1    1545 190      0.       .0  3014.8 *  3    2320 857      0.       .0  3014.8 *  6    06551524      0.       .0  3014.8
1    1550 191      0.       .0  3014.8 *  3    2325 858      0.       .0  3014.8 *  6    07001525      0.       .0  3014.8
1    1555 192      0.       .0  3014.8 *  3    2330 859      0.       .0  3014.8 *  6    07051526      0.       .0  3014.8
1    1600 193      0.       .0  3014.8 *  3    2335 860      0.       .0  3014.8 *  6    07101527      0.       .0  3014.8
1    1605 194      0.       .0  3014.8 *  3    2340 861      0.       .0  3014.8 *  6    07151528      0.       .0  3014.8
1    1610 195      0.       .0  3014.8 *  3    2345 862      0.       .0  3014.8 *  6    07201529      0.       .0  3014.8
1    1615 196      0.       .0  3014.8 *  3    2350 863      0.       .0  3014.8 *  6    07251530      0.       .0  3014.8
1    1620 197      0.       .0  3014.8 *  3    2355 864      0.       .0  3014.8 *  6    07301531      0.       .0  3014.8
1    1625 198      0.       .0  3014.8 *  4    0000 865      0.       .0  3014.8 *  6    07351532      0.       .0  3014.8
1    1630 199      0.       .0  3014.8 *  4    0005 866      0.       .0  3014.8 *  6    07401533      0.       .0  3014.8
1    1635 200      0.       .0  3014.8 *  4    0010 867      0.       .0  3014.8 *  6    07451534      0.       .0  3014.8
1    1640 201      0.       .0  3014.8 *  4    0015 868      0.       .0  3014.8 *  6    07501535      0.       .0  3014.8
1    1645 202      0.       .0  3014.8 *  4    0020 869      0.       .0  3014.8 *  6    07551536      0.       .0  3014.8
1    1650 203      0.       .0  3014.8 *  4    0025 870      0.       .0  3014.8 *  6    08001537      0.       .0  3014.8
1    1655 204      0.       .0  3014.8 *  4    0030 871      0.       .0  3014.8 *  6    08051538      0.       .0  3014.8
1    1700 205      0.       .0  3014.8 *  4    0035 872      0.       .0  3014.8 *  6    08101539      0.       .0  3014.8
1    1705 206      0.       .0  3014.8 *  4    0040 873      0.       .0  3014.8 *  6    08151540      0.       .0  3014.8
1    1710 207      0.       .0  3014.8 *  4    0045 874      0.       .0  3014.8 *  6    08201541      0.       .0  3014.8
1    1715 208      0.       .0  3014.8 *  4    0050 875      0.       .0  3014.8 *  6    08251542      0.       .0  3014.8
1    1720 209      0.       .0  3014.8 *  4    0055 876      0.       .0  3014.8 *  6    08301543      0.       .0  3014.8
1    1725 210      0.       .0  3014.8 *  4    0100 877      0.       .0  3014.8 *  6    08351544      0.       .0  3014.8
1    1730 211      0.       .0  3014.8 *  4    0105 878      0.       .0  3014.8 *  6    08401545      0.       .0  3014.8
1    1735 212      0.       .0  3014.8 *  4    0110 879      0.       .0  3014.8 *  6    08451546      0.       .0  3014.8
1    1740 213      0.       .0  3014.8 *  4    0115 880      0.       .0  3014.8 *  6    08501547      0.       .0  3014.8
1    1745 214      0.       .0  3014.8 *  4    0120 881      0.       .0  3014.8 *  6    08551548      0.       .0  3014.8
1    1750 215      0.       .0  3014.8 *  4    0125 882      0.       .0  3014.8 *  6    09001549      0.       .0  3014.8
1    1755 216      0.       .0  3014.8 *  4    0130 883      0.       .0  3014.8 *  6    09051550      0.       .0  3014.8
1    1800 217      0.       .0  3014.8 *  4    0135 884      0.       .0  3014.8 *  6    09101551      0.       .0  3014.8
1    1805 218      0.       .0  3014.8 *  4    0140 885      0.       .0  3014.8 *  6    09151552      0.       .0  3014.8
1    1810 219      0.       .0  3014.8 *  4    0145 886      0.       .0  3014.8 *  6    09201553      0.       .0  3014.8
1    1815 220      0.       .0  3014.8 *  4    0150 887      0.       .0  3014.8 *  6    09251554      0.       .0  3014.8
1    1820 221      0.       .0  3014.8 *  4    0155 888      0.       .0  3014.8 *  6    09301555      0.       .0  3014.8
1    1825 222      0.       .0  3014.8 *  4    0200 889      0.       .0  3014.8 *  6    09351556      0.       .0  3014.8
1    1830 223      0.       .0  3014.8 *  4    0205 890      0.       .0  3014.8 *  6    09401557      0.       .0  3014.8
1    1835 224      0.       .0  3014.8 *  4    0210 891      0.       .0  3014.8 *  6    09451558      0.       .0  3014.8
1    1840 225      0.       .0  3014.8 *  4    0215 892      0.       .0  3014.8 *  6    09501559      0.       .0  3014.8
1    1845 226      0.       .0  3014.8 *  4    0220 893      0.       .0  3014.8 *  6    09551560      0.       .0  3014.8
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1	1850	227	0.	.0	3014.8	*	4	0225	894	0.	.0	3014.8	*	6	10001561	0.	.0	3014.8
1	1855	228	0.	.0	3014.8	*	4	0230	895	0.	.0	3014.8	*	6	10051562	0.	.0	3014.8
1	1900	229	0.	.0	3014.8	*	4	0235	896	0.	.0	3014.8	*	6	10101563	0.	.0	3014.8
1	1905	230	0.	.0	3014.8	*	4	0240	897	0.	.0	3014.8	*	6	10151564	0.	.0	3014.8
1	1910	231	0.	.0	3014.8	*	4	0245	898	0.	.0	3014.8	*	6	10201565	0.	.0	3014.8
1	1915	232	0.	.0	3014.8	*	4	0250	899	0.	.0	3014.8	*	6	10251566	0.	.0	3014.8
1	1920	233	0.	.0	3014.8	*	4	0255	900	0.	.0	3014.8	*	6	10301567	0.	.0	3014.8
1	1925	234	0.	.0	3014.8	*	4	0300	901	0.	.0	3014.8	*	6	10351568	0.	.0	3014.8
1	1930	235	0.	.0	3014.8	*	4	0305	902	0.	.0	3014.8	*	6	10401569	0.	.0	3014.8
1	1935	236	0.	.0	3014.8	*	4	0310	903	0.	.0	3014.8	*	6	10451570	0.	.0	3014.8
1	1940	237	0.	.0	3014.8	*	4	0315	904	0.	.0	3014.8	*	6	10501571	0.	.0	3014.8
1	1945	238	0.	.0	3014.8	*	4	0320	905	0.	.0	3014.8	*	6	10551572	0.	.0	3014.8
1	1950	239	0.	.0	3014.8	*	4	0325	906	0.	.0	3014.8	*	6	11001573	0.	.0	3014.8
1	1955	240	0.	.0	3014.8	*	4	0330	907	0.	.0	3014.8	*	6	11051574	0.	.0	3014.8
1	2000	241	0.	.0	3014.8	*	4	0335	908	0.	.0	3014.8	*	6	11101575	0.	.0	3014.8
1	2005	242	0.	.0	3014.8	*	4	0340	909	0.	.0	3014.8	*	6	11151576	0.	.0	3014.8
1	2010	243	0.	.0	3014.8	*	4	0345	910	0.	.0	3014.8	*	6	11201577	0.	.0	3014.8
1	2015	244	0.	.0	3014.8	*	4	0350	911	0.	.0	3014.8	*	6	11251578	0.	.0	3014.8
1	2020	245	0.	.0	3014.8	*	4	0355	912	0.	.0	3014.8	*	6	11301579	0.	.0	3014.8
1	2025	246	0.	.0	3014.8	*	4	0400	913	0.	.0	3014.8	*	6	11351580	0.	.0	3014.8
1	2030	247	0.	.0	3014.8	*	4	0405	914	0.	.0	3014.8	*	6	11401581	0.	.0	3014.8
1	2035	248	0.	.0	3014.8	*	4	0410	915	0.	.0	3014.8	*	6	11451582	0.	.0	3014.8
1	2040	249	0.	.0	3014.8	*	4	0415	916	0.	.0	3014.8	*	6	11501583	0.	.0	3014.8
1	2045	250	0.	.0	3014.8	*	4	0420	917	0.	.0	3014.8	*	6	11551584	0.	.0	3014.8
1	2050	251	0.	.0	3014.8	*	4	0425	918	0.	.0	3014.8	*	6	12001585	0.	.0	3014.8
1	2055	252	0.	.0	3014.8	*	4	0430	919	0.	.0	3014.8	*	6	12051586	0.	.0	3014.8
1	2100	253	0.	.0	3014.8	*	4	0435	920	0.	.0	3014.8	*	6	12101587	0.	.0	3014.8
1	2105	254	0.	.0	3014.8	*	4	0440	921	0.	.0	3014.8	*	6	12151588	0.	.0	3014.8
1	2110	255	0.	.0	3014.8	*	4	0445	922	0.	.0	3014.8	*	6	12201589	0.	.0	3014.8
1	2115	256	0.	.0	3014.8	*	4	0450	923	0.	.0	3014.8	*	6	12251590	0.	.0	3014.8
1	2120	257	0.	.0	3014.8	*	4	0455	924	0.	.0	3014.8	*	6	12301591	0.	.0	3014.8
1	2125	258	0.	.0	3014.8	*	4	0500	925	0.	.0	3014.8	*	6	12351592	0.	.0	3014.8
1	2130	259	0.	.0	3014.8	*	4	0505	926	0.	.0	3014.8	*	6	12401593	0.	.0	3014.8
1	2135	260	0.	.0	3014.8	*	4	0510	927	0.	.0	3014.8	*	6	12451594	0.	.0	3014.8
1	2140	261	0.	.0	3014.8	*	4	0515	928	0.	.0	3014.8	*	6	12501595	0.	.0	3014.8
1	2145	262	0.	.0	3014.8	*	4	0520	929	0.	.0	3014.8	*	6	12551596	0.	.0	3014.8
1	2150	263	0.	.0	3014.8	*	4	0525	930	0.	.0	3014.8	*	6	13001597	0.	.0	3014.8
1	2155	264	0.	.0	3014.8	*	4	0530	931	0.	.0	3014.8	*	6	13051598	0.	.0	3014.8
1	2200	265	0.	.0	3014.8	*	4	0535	932	0.	.0	3014.8	*	6	13101599	0.	.0	3014.8
1	2205	266	0.	.0	3014.8	*	4	0540	933	0.	.0	3014.8	*	6	13151600	0.	.0	3014.8
1	2210	267	0.	.0	3014.8	*	4	0545	934	0.	.0	3014.8	*	6	13201601	0.	.0	3014.8
1	2215	268	0.	.0	3014.8	*	4	0550	935	0.	.0	3014.8	*	6	13251602	0.	.0	3014.8
1	2220	269	0.	.0	3014.8	*	4	0555	936	0.	.0	3014.8	*	6	13301603	0.	.0	3014.8
1	2225	270	0.	.0	3014.8	*	4	0600	937	0.	.0	3014.8	*	6	13351604	0.	.0	3014.8
1	2230	271	0.	.0	3014.8	*	4	0605	938	0.	.0	3014.8	*	6	13401605	0.	.0	3014.8
1	2235	272	0.	.0	3014.8	*	4	0610	939	0.	.0	3014.8	*	6	13451606	0.	.0	3014.8
1	2240	273	0.	.0	3014.8	*	4	0615	940	0.	.0	3014.8	*	6	13501607	0.	.0	3014.8
1	2245	274	0.	.0	3014.8	*	4	0620	941	0.	.0	3014.8	*	6	13551608	0.	.0	3014.8
1	2250	275	0.	.0	3014.8	*	4	0625	942	0.	.0	3014.8	*	6	14001609	0.	.0	3014.8
1	2255	276	0.	.0	3014.8	*	4	0630	943	0.	.0	3014.8	*	6	14051610	0.	.0	3014.8
1	2300	277	0.	.0	3014.8	*	4	0635	944	0.	.0	3014.8	*	6	14101611	0.	.0	3014.8
1	2305	278	0.	.0	3014.8	*	4	0640	945	0.	.0	3014.8	*	6	14151612	0.	.0	3014.8
1	2310	279	0.	.0	3014.8	*	4	0645	946	0.	.0	3014.8	*	6	14201613	0.	.0	3014.8
1	2315	280	0.	.0	3014.8	*	4	0650	947	0.	.0	3014.8	*	6	14251614	0.	.0	3014.8
1	2320	281	0.	.0	3014.8	*	4	0655	948	0.	.0	3014.8	*	6	14301615	0.	.0	3014.8
1	2325	282	0.	.0	3014.8	*	4	0700	949	0.	.0	3014.8	*	6	14351616	0.	.0	3014.8
1	2330	283	0.	.0	3014.8	*	4	0705	950	0.	.0	3014.8	*	6	14401617	0.	.0	3014.8
1	2335	284	0.	.0	3014.8	*	4	0710	951	0.	.0	3014.8	*	6	14451618	0.	.0	3014.8
1	2340	285	0.	.0	3014.8	*	4	0715	952	0.	.0	3014.8	*	6	14501619	0.	.0	3014.8
1	2345	286	0.	.0	3014.8	*	4	0720	953	0.	.0	3014.8	*	6	14551620	0.	.0	3014.8
1	2350	287	0.	.0	3014.8	*	4	0725	954	0.	.0	3014.8	*	6	15001621	0.	.0	3014.8
1	2355	288	0.	.0	3014.8	*	4	0730	955	0.	.0	3014.8	*	6	15051622	0.	.0	3014.8
2	0000	289	0.	.0	3014.8	*	4	0735	956	0.	.0	3014.8	*	6	15101623	0.	.0	3014.8
2	0005	290	0.	.0	3014.8	*	4	0740	957	0.	.0	3014.8	*	6	15151624	0.	.0	3014.8
2	0010	291	0.	.0	3014.8	*	4	0745	958	0.	.0	3014.8	*	6	15201625	0.	.0	3014.8
2	0015	292	0.	.0	3014.8	*	4	0750	959	0.	.0	3014.8	*	6	15251626	0.	.0	3014.8
2	0020	293	0.	.0	3014.8	*	4	0755	960	0.	.0	3014.8	*	6	15301627	0.	.0	3014.8
2	0025	294	0.	.0	3014.8	*	4	0800	961	0.	.0	3014.8	*	6	15351628	0.	.0	3014.8
2	0030	295	0.	.0	3014.8	*	4	0805	962	0.	.0	3014.8	*	6	15401629	0.	.0	3014.8
2	0035	296	0.	.0	3014.8	*	4	0810	963	0.	.0	3014.8	*	6	15451630	0.	.0	3014.8
2	0040	297	0.	.0	3014.8	*	4	0815	964	0.	.0	3014.8	*	6	15501631	0.	.0	3014.8
2	0045	298	0.	.0	3014.8	*	4	0820	965	0.	.0	3014.8	*	6	15551632	0.	.0	3014.8
2	0050	299	0.	.0	3014.8	*	4	0825	966	0.	.0	3014.8	*	6	16001633	0.	.0	3014.8
2	0055	300	0.	.0	3014.8	*	4	0830	967	0.	.0	3014.8	*	6	16051634	0.	.0	3014.8
2	0100	301	0.	.0	3014.8	*	4	0835	968	0.	.0	3014.8	*	6	16101635	0.	.0	3014.8
2	0105	302	0.	.0	3014.8	*	4	0840	969	0.	.0	3014.8	*	6	16151636	0.	.0	3014.8
2	0110	303	0.	.0	3014.8	*	4	0845	970	0.	.0	3014.8	*	6	16201637	0.	.0	3014.8
2	0115	304	0.	.0	3014.8	*	4	0850	971	0.	.0	3014.8	*	6	16251638	0.	.0	3014.8
2	0120	305	0.	.0	3014.8	*	4	0855	972	0.	.0	3014.8	*	6	16301639	0.	.0	3014.8
2	0125	306	0.	.0	3014.8	*	4	0900	973	0.	.0	3014.8	*	6	16351640	0.	.0	3014.8
2	0130	307	0.	.0	3014.8	*	4	0905	974	0.	.0	3014.8	*	6	16401641	0.	.0	3014.8
2	0135	308	0.	.0	3014.8	*	4	0910	975	0.	.0	3014.8	*	6	16451642	0.	.0	3014.8
2	0140	309	0.	.0	3014.8	*	4	0915	976	0.	.0	3014.8	*	6	16501643	0.	.0	3014.8
2	0145	310	0.	.0	3014.8	*	4	0920	977	0.	.0	3014.8	*	6	16551644	0.	.0	3014.8
2	0150	311	0.	.0	3014.8	*	4	0925	978	0.	.0	3014.8	*	6	17001645	0.	.0	3014.8
2	0155	312	0.	.0	3014.8	*	4	0930	979	0.	.0	3014.8	*	6	17051646	0.	.0	3014.8
2	0200	313	0.	.0	3014.8	*	4	0935	980	0.	.0	3014.8	*	6	17101647	0.	.0	3014.8
2	0205	314	0.	.0	3014.8	*	4	0940	981	0.	.0	3014.8	*	6	17151648	0.	.0	3014.8
2	0210	315	0.	.0	3014.8	*	4	0945	982	0.	.0	3014.8	*	6	17201649	0.	.0	3014.8

2	0215	316	0.	.0	3014.8	*	4	0950	983	0.	.0	3014.8	*	6	17251650	0.	.0	3014.8
2	0220	317	0.	.0	3014.8	*	4	0955	984	0.	.0	3014.8	*	6	17301651	0.	.0	3014.8
2	0225	318	0.	.0	3014.8	*	4	1000	985	0.	.0	3014.8	*	6	17351652	0.	.0	3014.8
2	0230	319	0.	.0	3014.8	*	4	1005	986	0.	.0	3014.8	*	6	17401653	0.	.0	3014.8
2	0235	320	0.	.0	3014.8	*	4	1010	987	0.	.0	3014.8	*	6	17451654	0.	.0	3014.8
2	0240	321	0.	.0	3014.8	*	4	1015	988	0.	.0	3014.8	*	6	17501655	0.	.0	3014.8
2	0245	322	0.	.0	3014.8	*	4	1020	989	0.	.0	3014.8	*	6	17551656	0.	.0	3014.8
2	0250	323	0.	.0	3014.8	*	4	1025	990	0.	.0	3014.8	*	6	18001657	0.	.0	3014.8
2	0255	324	0.	.0	3014.8	*	4	1030	991	0.	.0	3014.8	*	6	18051658	0.	.0	3014.8
2	0300	325	0.	.0	3014.8	*	4	1035	992	0.	.0	3014.8	*	6	18101659	0.	.0	3014.8
2	0305	326	0.	.0	3014.8	*	4	1040	993	0.	.0	3014.8	*	6	18151660	0.	.0	3014.8
2	0310	327	0.	.0	3014.8	*	4	1045	994	0.	.0	3014.8	*	6	18201661	0.	.0	3014.8
2	0315	328	0.	.0	3014.8	*	4	1050	995	0.	.0	3014.8	*	6	18251662	0.	.0	3014.8
2	0320	329	0.	.0	3014.8	*	4	1055	996	0.	.0	3014.8	*	6	18301663	0.	.0	3014.8
2	0325	330	0.	.0	3014.8	*	4	1100	997	0.	.0	3014.8	*	6	18351664	0.	.0	3014.8
2	0330	331	0.	.0	3014.8	*	4	1105	998	0.	.0	3014.8	*	6	18401665	0.	.0	3014.8
2	0335	332	0.	.0	3014.8	*	4	1110	999	0.	.0	3014.8	*	6	18451666	0.	.0	3014.8
2	0340	333	0.	.0	3014.8	*	4	11151000		0.	.0	3014.8	*	6	18501667	0.	.0	3014.8
2	0345	334	0.	.0	3014.8	*	4	11201001		0.	.0	3014.8	*	6	18551668	0.	.0	3014.8
2	0350	335	0.	.0	3014.8	*	4	11251002		0.	.0	3014.8	*	6	19001669	0.	.0	3014.8
2	0355	336	0.	.0	3014.8	*	4	11301003		0.	.0	3014.8	*	6	19051670	0.	.0	3014.8
2	0400	337	0.	.0	3014.8	*	4	11351004		0.	.0	3014.8	*	6	19101671	0.	.0	3014.8
2	0405	338	0.	.0	3014.8	*	4	11401005		0.	.0	3014.8	*	6	19151672	0.	.0	3014.8
2	0410	339	0.	.0	3014.8	*	4	11451006		0.	.0	3014.8	*	6	19201673	0.	.0	3014.8
2	0415	340	0.	.0	3014.8	*	4	11501007		0.	.0	3014.8	*	6	19251674	0.	.0	3014.8
2	0420	341	0.	.0	3014.8	*	4	11551008		0.	.0	3014.8	*	6	19301675	0.	.0	3014.8
2	0425	342	0.	.0	3014.8	*	4	12001009		0.	.0	3014.8	*	6	19351676	0.	.0	3014.8
2	0430	343	0.	.0	3014.8	*	4	12051010		0.	.0	3014.8	*	6	19401677	0.	.0	3014.8
2	0435	344	0.	.0	3014.8	*	4	12101011		0.	.0	3014.8	*	6	19451678	0.	.0	3014.8
2	0440	345	0.	.0	3014.8	*	4	12151012		0.	.0	3014.8	*	6	19501679	0.	.0	3014.8
2	0445	346	0.	.0	3014.8	*	4	12201013		0.	.0	3014.8	*	6	19551680	0.	.0	3014.8
2	0450	347	0.	.0	3014.8	*	4	12251014		0.	.0	3014.8	*	6	20001681	0.	.0	3014.8
2	0455	348	0.	.0	3014.8	*	4	12301015		0.	.0	3014.8	*	6	20051682	0.	.0	3014.8
2	0500	349	0.	.0	3014.8	*	4	12351016		0.	.0	3014.8	*	6	20101683	0.	.0	3014.8
2	0505	350	0.	.0	3014.8	*	4	12401017		0.	.0	3014.8	*	6	20151684	0.	.0	3014.8
2	0510	351	0.	.0	3014.8	*	4	12451018		0.	.0	3014.8	*	6	20201685	0.	.0	3014.8
2	0515	352	0.	.0	3014.8	*	4	12501019		0.	.0	3014.8	*	6	20251686	0.	.0	3014.8
2	0520	353	0.	.0	3014.8	*	4	12551020		0.	.0	3014.8	*	6	20301687	0.	.0	3014.8
2	0525	354	0.	.0	3014.8	*	4	13001021		0.	.0	3014.8	*	6	20351688	0.	.0	3014.8
2	0530	355	0.	.0	3014.8	*	4	13051022		0.	.0	3014.8	*	6	20401689	0.	.0	3014.8
2	0535	356	0.	.0	3014.8	*	4	13101023		0.	.0	3014.8	*	6	20451690	0.	.0	3014.8
2	0540	357	0.	.0	3014.8	*	4	13151024		0.	.0	3014.8	*	6	20501691	0.	.0	3014.8
2	0545	358	0.	.0	3014.8	*	4	13201025		0.	.0	3014.8	*	6	20551692	0.	.0	3014.8
2	0550	359	0.	.0	3014.8	*	4	13251026		0.	.0	3014.8	*	6	21001693	0.	.0	3014.8
2	0555	360	0.	.0	3014.8	*	4	13301027		0.	.0	3014.8	*	6	21051694	0.	.0	3014.8
2	0600	361	0.	.0	3014.8	*	4	13351028		0.	.0	3014.8	*	6	21101695	0.	.0	3014.8
2	0605	362	0.	.0	3014.8	*	4	13401029		0.	.0	3014.8	*	6	21151696	0.	.0	3014.8
2	0610	363	0.	.0	3014.8	*	4	13451030		0.	.0	3014.8	*	6	21201697	0.	.0	3014.8
2	0615	364	0.	.0	3014.8	*	4	13501031		0.	.0	3014.8	*	6	21251698	0.	.0	3014.8
2	0620	365	0.	.0	3014.8	*	4	13551032		0.	.0	3014.8	*	6	21301699	0.	.0	3014.8
2	0625	366	0.	.0	3014.8	*	4	14001033		0.	.0	3014.8	*	6	21351700	0.	.0	3014.8
2	0630	367	0.	.0	3014.8	*	4	14051034		0.	.0	3014.8	*	6	21401701	0.	.0	3014.8
2	0635	368	0.	.0	3014.8	*	4	14101035		0.	.0	3014.8	*	6	21451702	0.	.0	3014.8
2	0640	369	0.	.0	3014.8	*	4	14151036		0.	.0	3014.8	*	6	21501703	0.	.0	3014.8
2	0645	370	0.	.0	3014.8	*	4	14201037		0.	.0	3014.8	*	6	21551704	0.	.0	3014.8
2	0650	371	0.	.0	3014.8	*	4	14251038		0.	.0	3014.8	*	6	22001705	0.	.0	3014.8
2	0655	372	0.	.0	3014.8	*	4	14301039		0.	.0	3014.8	*	6	22051706	0.	.0	3014.8
2	0700	373	0.	.0	3014.8	*	4	14351040		0.	.0	3014.8	*	6	22101707	0.	.0	3014.8
2	0705	374	0.	.0	3014.8	*	4	14401041		0.	.0	3014.8	*	6	22151708	0.	.0	3014.8
2	0710	375	0.	.0	3014.8	*	4	14451042		0.	.0	3014.8	*	6	22201709	0.	.0	3014.8
2	0715	376	0.	.0	3014.8	*	4	14501043		0.	.0	3014.8	*	6	22251710	0.	.0	3014.8
2	0720	377	0.	.0	3014.8	*	4	14551044		0.	.0	3014.8	*	6	22301711	0.	.0	3014.8
2	0725	378	0.	.0	3014.8	*	4	15001045		0.	.0	3014.8	*	6	22351712	0.	.0	3014.8
2	0730	379	0.	.0	3014.8	*	4	15051046		0.	.0	3014.8	*	6	22401713	0.	.0	3014.8
2	0735	380	0.	.0	3014.8	*	4	15101047		0.	.0	3014.8	*	6	22451714	0.	.0	3014.8
2	0740	381	0.	.0	3014.8	*	4	15151048		0.	.0	3014.8	*	6	22501715	0.	.0	3014.8
2	0745	382	0.	.0	3014.8	*	4	15201049		0.	.0	3014.8	*	6	22551716	0.	.0	3014.8
2	0750	383	0.	.0	3014.8	*	4	15251050		0.	.0	3014.8	*	6	23001717	0.	.0	3014.8
2	0755	384	0.	.0	3014.8	*	4	15301051		0.	.0	3014.8	*	6	23051718	0.	.0	3014.8
2	0800	385	0.	.0	3014.8	*	4	15351052		0.	.0	3014.8	*	6	23101719	0.	.0	3014.8
2	0805	386	0.	.0	3014.8	*	4	15401053		0.	.0	3014.8	*	6	23151720	0.	.0	3014.8
2	0810	387	0.	.0	3014.8	*	4	15451054		0.	.0	3014.8	*	6	23201721	0.	.0	3014.8
2	0815	388	0.	.0	3014.8	*	4	15501055		0.	.0	3014.8	*	6	23251722	0.	.0	3014.8
2	0820	389	0.	.0	3014.8	*	4	15551056		0.	.0	3014.8	*	6	23301723	0.	.0	3014.8
2	0825	390	0.	.0	3014.8	*	4	16001057		0.	.0	3014.8	*	6	23351724	0.	.0	3014.8
2	0830	391	0.	.0	3014.8	*	4	16051058		0.	.0	3014.8	*	6	23401725	0.	.0	3014.8
2	0835	392	0.	.0	3014.8	*	4	16101059		0.	.0	3014.8	*	6	23451726	0.	.0	3014.8
2	0840	393	0.	.0	3014.8	*	4	16151060		0.	.0	3014.8	*	6	23501727	0.	.0	3014.8
2	0845	394	0.	.0	3014.8	*	4	16201061		0.	.0	3014.8	*	6	23551728	0.	.0	3014.8
2	0850	395	0.	.0	3014.8	*	4	16251062		0.	.0	3014.8	*	7	00001729	0.	.0	3014.8
2	0855	396	0.	.0	3014.8	*	4	16301063		0.	.0	3014.8	*	7	00051730	0.	.0	3014.8
2	0900	397	0.	.0	3014.8	*	4	16351064		0.	.0	3014.8	*	7	00101731	0.	.0	3014.8
2	0905	398	0.	.0	3014.8	*	4	16401065		0.	.0	3014.8	*	7	00151732	0.	.0	3014.8
2	0910	399	0.	.0	3014.8	*	4	16451066		0.	.0	3014.8	*	7	00201733	0.	.0	3014.8
2	0915	400	0.	.0	3014.8	*	4	16501067		0.	.0	3014.8	*	7	00251734	0.	.0	3014.8
2	0920	401	0.	.0	3014.8	*	4	16551068		0.	.0	3014.8	*	7	00301735	0.	.0	3014.8
2	0925	402	0.	.0	3014.8	*	4	17001069		0.	.0	3014.8	*	7	00351736	0.	.0	3014.8
2	0930	403	0.	.0	3014.8	*	4	17051070		0.	.0	3014.8	*	7	00401737	0.	.0	3014.8
2	0935	404	0.	.0	3014.8	*	4	17101071		0.	.0	3014.8	*	7	00451738	0.	.0	3014.8

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2    0940 405      0.       .0  3014.8 *  4    17151072      0.       .0  3014.8 *  7    00501739      0.       .0  3014.8
2    0945 406      0.       .0  3014.8 *  4    17201073      0.       .0  3014.8 *  7    00551740      0.       .0  3014.8
2    0950 407      0.       .0  3014.8 *  4    17251074      0.       .0  3014.8 *  7    01001741      0.       .0  3014.8
2    0955 408      0.       .0  3014.8 *  4    17301075      0.       .0  3014.8 *  7    01051742      0.       .0  3014.8
2    1000 409      0.       .0  3014.8 *  4    17351076      0.       .0  3014.8 *  7    01101743      0.       .0  3014.8
2    1005 410      0.       .0  3014.8 *  4    17401077      0.       .0  3014.8 *  7    01151744      0.       .0  3014.8
2    1010 411      0.       .0  3014.8 *  4    17451078      0.       .0  3014.8 *  7    01201745      0.       .0  3014.8
2    1015 412      0.       .0  3014.8 *  4    17501079      0.       .0  3014.8 *  7    01251746      0.       .0  3014.8
2    1020 413      0.       .0  3014.8 *  4    17551080      0.       .0  3014.8 *  7    01301747      0.       .0  3014.8
2    1025 414      0.       .0  3014.8 *  4    18001081      0.       .0  3014.8 *  7    01351748      0.       .0  3014.8
2    1030 415      0.       .0  3014.8 *  4    18051082      0.       .0  3014.8 *  7    01401749      0.       .0  3014.8
2    1035 416      0.       .0  3014.8 *  4    18101083      0.       .0  3014.8 *  7    01451750      0.       .0  3014.8
2    1040 417      0.       .0  3014.8 *  4    18151084      0.       .0  3014.8 *  7    01501751      0.       .0  3014.8
2    1045 418      0.       .0  3014.8 *  4    18201085      0.       .0  3014.8 *  7    01551752      0.       .0  3014.8
2    1050 419      0.       .0  3014.8 *  4    18251086      0.       .0  3014.8 *  7    02001753      0.       .0  3014.8
2    1055 420      0.       .0  3014.8 *  4    18301087      0.       .0  3014.8 *  7    02051754      0.       .0  3014.8
2    1100 421      0.       .0  3014.8 *  4    18351088      0.       .0  3014.8 *  7    02101755      0.       .0  3014.8
2    1105 422      0.       .0  3014.8 *  4    18401089      0.       .0  3014.8 *  7    02151756      0.       .0  3014.8
2    1110 423      0.       .0  3014.8 *  4    18451090      0.       .0  3014.8 *  7    02201757      0.       .0  3014.8
2    1115 424      0.       .0  3014.8 *  4    18501091      0.       .0  3014.8 *  7    02251758      0.       .0  3014.8
2    1120 425      0.       .0  3014.8 *  4    18551092      0.       .0  3014.8 *  7    02301759      0.       .0  3014.8
2    1125 426      0.       .0  3014.8 *  4    19001093      0.       .0  3014.8 *  7    02351760      0.       .0  3014.8
2    1130 427      0.       .0  3014.8 *  4    19051094      0.       .0  3014.8 *  7    02401761      0.       .0  3014.8
2    1135 428      0.       .0  3014.8 *  4    19101095      0.       .0  3014.8 *  7    02451762      0.       .0  3014.8
2    1140 429      0.       .0  3014.8 *  4    19151096      0.       .0  3014.8 *  7    02501763      0.       .0  3014.8
2    1145 430      0.       .0  3014.8 *  4    19201097      0.       .0  3014.8 *  7    02551764      0.       .0  3014.8
2    1150 431      0.       .0  3014.8 *  4    19251098      0.       .0  3014.8 *  7    03001765      0.       .0  3014.8
2    1155 432      0.       .0  3014.8 *  4    19301099      0.       .0  3014.8 *  7    03051766      0.       .0  3014.8
2    1200 433      0.       .0  3014.8 *  4    19351100      0.       .0  3014.8 *  7    03101767      0.       .0  3014.8
2    1205 434      0.       .0  3014.8 *  4    19401101      0.       .0  3014.8 *  7    03151768      0.       .0  3014.8
2    1210 435      0.       .0  3014.8 *  4    19451102      0.       .0  3014.8 *  7    03201769      0.       .0  3014.8
2    1215 436      0.       .0  3014.8 *  4    19501103      0.       .0  3014.8 *  7    03251770      0.       .0  3014.8
2    1220 437      0.       .0  3014.8 *  4    19551104      0.       .0  3014.8 *  7    03301771      0.       .0  3014.8
2    1225 438      0.       .0  3014.8 *  4    20001105      0.       .0  3014.8 *  7    03351772      0.       .0  3014.8
2    1230 439      0.       .0  3014.8 *  4    20051106      0.       .0  3014.8 *  7    03401773      0.       .0  3014.8
2    1235 440      0.       .0  3014.8 *  4    20101107      0.       .0  3014.8 *  7    03451774      0.       .0  3014.8
2    1240 441      0.       .0  3014.8 *  4    20151108      0.       .0  3014.8 *  7    03501775      0.       .0  3014.8
2    1245 442      0.       .0  3014.8 *  4    20201109      0.       .0  3014.8 *  7    03551776      0.       .0  3014.8
2    1250 443      0.       .0  3014.8 *  4    20251110      0.       .0  3014.8 *  7    04001777      0.       .0  3014.8
2    1255 444      0.       .0  3014.8 *  4    20301111      0.       .0  3014.8 *  7    04051778      0.       .0  3014.8
2    1300 445      0.       .0  3014.8 *  4    20351112      0.       .0  3014.8 *  7    04101779      0.       .0  3014.8
2    1305 446      0.       .0  3014.8 *  4    20401113      0.       .0  3014.8 *  7    04151780      0.       .0  3014.8
2    1310 447      0.       .0  3014.8 *  4    20451114      0.       .0  3014.8 *  7    04201781      0.       .0  3014.8
2    1315 448      0.       .0  3014.8 *  4    20501115      0.       .0  3014.8 *  7    04251782      0.       .0  3014.8
2    1320 449      0.       .0  3014.8 *  4    20551116      0.       .0  3014.8 *  7    04301783      0.       .0  3014.8
2    1325 450      0.       .0  3014.8 *  4    21001117      0.       .0  3014.8 *  7    04351784      0.       .0  3014.8
2    1330 451      0.       .0  3014.8 *  4    21051118      0.       .0  3014.8 *  7    04401785      0.       .0  3014.8
2    1335 452      0.       .0  3014.8 *  4    21101119      0.       .0  3014.8 *  7    04451786      0.       .0  3014.8
2    1340 453      0.       .0  3014.8 *  4    21151120      0.       .0  3014.8 *  7    04501787      0.       .0  3014.8
2    1345 454      0.       .0  3014.8 *  4    21201121      0.       .0  3014.8 *  7    04551788      0.       .0  3014.8
2    1350 455      0.       .0  3014.8 *  4    21251122      0.       .0  3014.8 *  7    05001789      0.       .0  3014.8
2    1355 456      0.       .0  3014.8 *  4    21301123      0.       .0  3014.8 *  7    05051790      0.       .0  3014.8
2    1400 457      0.       .0  3014.8 *  4    21351124      0.       .0  3014.8 *  7    05101791      0.       .0  3014.8
2    1405 458      0.       .0  3014.8 *  4    21401125      0.       .0  3014.8 *  7    05151792      0.       .0  3014.8
2    1410 459      0.       .0  3014.8 *  4    21451126      0.       .0  3014.8 *  7    05201793      0.       .0  3014.8
2    1415 460      0.       .0  3014.8 *  4    21501127      0.       .0  3014.8 *  7    05251794      0.       .0  3014.8
2    1420 461      0.       .0  3014.8 *  4    21551128      0.       .0  3014.8 *  7    05301795      0.       .0  3014.8
2    1425 462      0.       .0  3014.8 *  4    22001129      0.       .0  3014.8 *  7    05351796      0.       .0  3014.8
2    1430 463      0.       .0  3014.8 *  4    22051130      0.       .0  3014.8 *  7    05401797      0.       .0  3014.8
2    1435 464      0.       .0  3014.8 *  4    22101131      0.       .0  3014.8 *  7    05451798      0.       .0  3014.8
2    1440 465      0.       .0  3014.8 *  4    22151132      0.       .0  3014.8 *  7    05501799      0.       .0  3014.8
2    1445 466      0.       .0  3014.8 *  4    22201133      0.       .0  3014.8 *  7    05551800      0.       .0  3014.8
2    1450 467      0.       .0  3014.8 *  4    22251134      0.       .0  3014.8 *  7    06001801      0.       .0  3014.8
2    1455 468      0.       .0  3014.8 *  4    22301135      0.       .0  3014.8 *  7    06051802      0.       .0  3014.8
2    1500 469      0.       .0  3014.8 *  4    22351136      0.       .0  3014.8 *  7    06101803      0.       .0  3014.8
2    1505 470      0.       .0  3014.8 *  4    22401137      0.       .0  3014.8 *  7    06151804      0.       .0  3014.8
2    1510 471      0.       .0  3014.8 *  4    22451138      0.       .0  3014.8 *  7    06201805      0.       .0  3014.8
2    1515 472      0.       .0  3014.8 *  4    22501139      0.       .0  3014.8 *  7    06251806      0.       .0  3014.8
2    1520 473      0.       .0  3014.8 *  4    22551140      0.       .0  3014.8 *  7    06301807      0.       .0  3014.8
2    1525 474      0.       .0  3014.8 *  4    23001141      0.       .0  3014.8 *  7    06351808      0.       .0  3014.8
2    1530 475      0.       .0  3014.8 *  4    23051142      0.       .0  3014.8 *  7    06401809      0.       .0  3014.8
2    1535 476      0.       .0  3014.8 *  4    23101143      0.       .0  3014.8 *  7    06451810      0.       .0  3014.8
2    1540 477      0.       .0  3014.8 *  4    23151144      0.       .0  3014.8 *  7    06501811      0.       .0  3014.8
2    1545 478      0.       .0  3014.8 *  4    23201145      0.       .0  3014.8 *  7    06551812      0.       .0  3014.8
2    1550 479      0.       .0  3014.8 *  4    23251146      0.       .0  3014.8 *  7    07001813      0.       .0  3014.8
2    1555 480      0.       .0  3014.8 *  4    23301147      0.       .0  3014.8 *  7    07051814      0.       .0  3014.8
2    1600 481      0.       .0  3014.8 *  4    23351148      0.       .0  3014.8 *  7    07101815      0.       .0  3014.8
2    1605 482      0.       .0  3014.8 *  4    23401149      0.       .0  3014.8 *  7    07151816      0.       .0  3014.8
2    1610 483      0.       .0  3014.8 *  4    23451150      0.       .0  3014.8 *  7    07201817      0.       .0  3014.8
2    1615 484      0.       .0  3014.8 *  4    23501151      0.       .0  3014.8 *  7    07251818      0.       .0  3014.8
2    1620 485      0.       .0  3014.8 *  4    23551152      0.       .0  3014.8 *  7    07301819      0.       .0  3014.8
2    1625 486      0.       .0  3014.8 *  5    00001153      0.       .0  3014.8 *  7    07351820      0.       .0  3014.8
2    1630 487      0.       .0  3014.8 *  5    00051154      0.       .0  3014.8 *  7    07401821      0.       .0  3014.8
2    1635 488      0.       .0  3014.8 *  5    00101155      0.       .0  3014.8 *  7    07451822      0.       .0  3014.8
2    1640 489      0.       .0  3014.8 *  5    00151156      0.       .0  3014.8 *  7    07501823      0.       .0  3014.8
2    1645 490      0.       .0  3014.8 *  5    00201157      0.       .0  3014.8 *  7    07551824      0.       .0  3014.8
2    1650 491      0.       .0  3014.8 *  5    00251158      0.       .0  3014.8 *  7    08001825      0.       .0  3014.8
2    1655 492      0.       .0  3014.8 *  5    00301159      0.       .0  3014.8 *  7    08051826      0.       .0  3014.8
2    1700 493      0.       .0  3014.8 *  5    00351160      0.       .0  3014.8 *  7    08101827      0.       .0  3014.8
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2	1705	494	0.	.0	3014.8	*	5	00401161	0.	.0	3014.8	*	7	08151828	0.	.0	3014.8
2	1710	495	0.	.0	3014.8	*	5	00451162	0.	.0	3014.8	*	7	08201829	0.	.0	3014.8
2	1715	496	0.	.0	3014.8	*	5	00501163	0.	.0	3014.8	*	7	08251830	0.	.0	3014.8
2	1720	497	0.	.0	3014.8	*	5	00551164	0.	.0	3014.8	*	7	08301831	0.	.0	3014.8
2	1725	498	0.	.0	3014.8	*	5	01001165	0.	.0	3014.8	*	7	08351832	0.	.0	3014.8
2	1730	499	0.	.0	3014.8	*	5	01051166	0.	.0	3014.8	*	7	08401833	0.	.0	3014.8
2	1735	500	0.	.0	3014.8	*	5	01101167	0.	.0	3014.8	*	7	08451834	0.	.0	3014.8
2	1740	501	0.	.0	3014.8	*	5	01151168	0.	.0	3014.8	*	7	08501835	0.	.0	3014.8
2	1745	502	0.	.0	3014.8	*	5	01201169	0.	.0	3014.8	*	7	08551836	0.	.0	3014.8
2	1750	503	0.	.0	3014.8	*	5	01251170	0.	.0	3014.8	*	7	09001837	0.	.0	3014.8
2	1755	504	0.	.0	3014.8	*	5	01301171	0.	.0	3014.8	*	7	09051838	0.	.0	3014.8
2	1800	505	0.	.0	3014.8	*	5	01351172	0.	.0	3014.8	*	7	09101839	0.	.0	3014.8
2	1805	506	0.	.0	3014.8	*	5	01401173	0.	.0	3014.8	*	7	09151840	0.	.0	3014.8
2	1810	507	0.	.0	3014.8	*	5	01451174	0.	.0	3014.8	*	7	09201841	0.	.0	3014.8
2	1815	508	0.	.0	3014.8	*	5	01501175	0.	.0	3014.8	*	7	09251842	0.	.0	3014.8
2	1820	509	0.	.0	3014.8	*	5	01551176	0.	.0	3014.8	*	7	09301843	0.	.0	3014.8
2	1825	510	0.	.0	3014.8	*	5	02001177	0.	.0	3014.8	*	7	09351844	0.	.0	3014.8
2	1830	511	0.	.0	3014.8	*	5	02051178	0.	.0	3014.8	*	7	09401845	0.	.0	3014.8
2	1835	512	0.	.0	3014.8	*	5	02101179	0.	.0	3014.8	*	7	09451846	0.	.0	3014.8
2	1840	513	0.	.0	3014.8	*	5	02151180	0.	.0	3014.8	*	7	09501847	0.	.0	3014.8
2	1845	514	0.	.0	3014.8	*	5	02201181	0.	.0	3014.8	*	7	09551848	0.	.0	3014.8
2	1850	515	0.	.0	3014.8	*	5	02251182	0.	.0	3014.8	*	7	10001849	0.	.0	3014.8
2	1855	516	0.	.0	3014.8	*	5	02301183	0.	.0	3014.8	*	7	10051850	0.	.0	3014.8
2	1900	517	0.	.0	3014.8	*	5	02351184	0.	.0	3014.8	*	7	10101851	0.	.0	3014.8
2	1905	518	0.	.0	3014.8	*	5	02401185	0.	.0	3014.8	*	7	10151852	0.	.0	3014.8
2	1910	519	0.	.0	3014.8	*	5	02451186	0.	.0	3014.8	*	7	10201853	0.	.0	3014.8
2	1915	520	0.	.0	3014.8	*	5	02501187	0.	.0	3014.8	*	7	10251854	0.	.0	3014.8
2	1920	521	0.	.0	3014.8	*	5	02551188	0.	.0	3014.8	*	7	10301855	0.	.0	3014.8
2	1925	522	0.	.0	3014.8	*	5	03001189	0.	.0	3014.8	*	7	10351856	0.	.0	3014.8
2	1930	523	0.	.0	3014.8	*	5	03051190	0.	.0	3014.8	*	7	10401857	0.	.0	3014.8
2	1935	524	0.	.0	3014.8	*	5	03101191	0.	.0	3014.8	*	7	10451858	0.	.0	3014.8
2	1940	525	0.	.0	3014.8	*	5	03151192	0.	.0	3014.8	*	7	10501859	0.	.0	3014.8
2	1945	526	0.	.0	3014.8	*	5	03201193	0.	.0	3014.8	*	7	10551860	0.	.0	3014.8
2	1950	527	0.	.0	3014.8	*	5	03251194	0.	.0	3014.8	*	7	11001861	0.	.0	3014.8
2	1955	528	0.	.0	3014.8	*	5	03301195	0.	.0	3014.8	*	7	11051862	0.	.0	3014.8
2	2000	529	0.	.0	3014.8	*	5	03351196	0.	.0	3014.8	*	7	11101863	0.	.0	3014.8
2	2005	530	0.	.0	3014.8	*	5	03401197	0.	.0	3014.8	*	7	11151864	0.	.0	3014.8
2	2010	531	0.	.0	3014.8	*	5	03451198	0.	.0	3014.8	*	7	11201865	0.	.0	3014.8
2	2015	532	0.	.0	3014.8	*	5	03501199	0.	.0	3014.8	*	7	11251866	0.	.0	3014.8
2	2020	533	0.	.0	3014.8	*	5	03551200	0.	.0	3014.8	*	7	11301867	0.	.0	3014.8
2	2025	534	0.	.0	3014.8	*	5	04001201	0.	.0	3014.8	*	7	11351868	0.	.0	3014.8
2	2030	535	0.	.0	3014.8	*	5	04051202	0.	.0	3014.8	*	7	11401869	0.	.0	3014.8
2	2035	536	0.	.0	3014.8	*	5	04101203	0.	.0	3014.8	*	7	11451870	0.	.0	3014.8
2	2040	537	0.	.0	3014.8	*	5	04151204	0.	.0	3014.8	*	7	11501871	0.	.0	3014.8
2	2045	538	0.	.0	3014.8	*	5	04201205	0.	.0	3014.8	*	7	11551872	0.	.0	3014.8
2	2050	539	0.	.0	3014.8	*	5	04251206	0.	.0	3014.8	*	7	12001873	0.	.0	3014.8
2	2055	540	0.	.0	3014.8	*	5	04301207	0.	.0	3014.8	*	7	12051874	0.	.0	3014.8
2	2100	541	0.	.0	3014.8	*	5	04351208	0.	.0	3014.8	*	7	12101875	0.	.0	3014.8
2	2105	542	0.	.0	3014.8	*	5	04401209	0.	.0	3014.8	*	7	12151876	0.	.0	3014.8
2	2110	543	0.	.0	3014.8	*	5	04451210	0.	.0	3014.8	*	7	12201877	0.	.0	3014.8
2	2115	544	0.	.0	3014.8	*	5	04501211	0.	.0	3014.8	*	7	12251878	0.	.0	3014.8
2	2120	545	0.	.0	3014.8	*	5	04551212	0.	.0	3014.8	*	7	12301879	0.	.0	3014.8
2	2125	546	0.	.0	3014.8	*	5	05001213	0.	.0	3014.8	*	7	12351880	0.	.0	3014.8
2	2130	547	0.	.0	3014.8	*	5	05051214	0.	.0	3014.8	*	7	12401881	0.	.0	3014.8
2	2135	548	0.	.0	3014.8	*	5	05101215	0.	.0	3014.8	*	7	12451882	0.	.0	3014.8
2	2140	549	0.	.0	3014.8	*	5	05151216	0.	.0	3014.8	*	7	12501883	0.	.0	3014.8
2	2145	550	0.	.0	3014.8	*	5	05201217	0.	.0	3014.8	*	7	12551884	0.	.0	3014.8
2	2150	551	0.	.0	3014.8	*	5	05251218	0.	.0	3014.8	*	7	13001885	0.	.0	3014.8
2	2155	552	0.	.0	3014.8	*	5	05301219	0.	.0	3014.8	*	7	13051886	0.	.0	3014.8
2	2200	553	0.	.0	3014.8	*	5	05351220	0.	.0	3014.8	*	7	13101887	0.	.0	3014.8
2	2205	554	0.	.0	3014.8	*	5	05401221	0.	.0	3014.8	*	7	13151888	0.	.0	3014.8
2	2210	555	0.	.0	3014.8	*	5	05451222	0.	.0	3014.8	*	7	13201889	0.	.0	3014.8
2	2215	556	0.	.0	3014.8	*	5	05501223	0.	.0	3014.8	*	7	13251890	0.	.0	3014.8
2	2220	557	0.	.0	3014.8	*	5	05551224	0.	.0	3014.8	*	7	13301891	0.	.0	3014.8
2	2225	558	0.	.0	3014.8	*	5	06001225	0.	.0	3014.8	*	7	13351892	0.	.0	3014.8
2	2230	559	0.	.0	3014.8	*	5	06051226	0.	.0	3014.8	*	7	13401893	0.	.0	3014.8
2	2235	560	0.	.0	3014.8	*	5	06101227	0.	.0	3014.8	*	7	13451894	0.	.0	3014.8
2	2240	561	0.	.0	3014.8	*	5	06151228	0.	.0	3014.8	*	7	13501895	0.	.0	3014.8
2	2245	562	0.	.0	3014.8	*	5	06201229	0.	.0	3014.8	*	7	13551896	0.	.0	3014.8
2	2250	563	0.	.0	3014.8	*	5	06251230	0.	.0	3014.8	*	7	14001897	0.	.0	3014.8
2	2255	564	0.	.0	3014.8	*	5	06301231	0.	.0	3014.8	*	7	14051898	0.	.0	3014.8
2	2300	565	0.	.0	3014.8	*	5	06351232	0.	.0	3014.8	*	7	14101899	0.	.0	3014.8
2	2305	566	0.	.0	3014.8	*	5	06401233	0.	.0	3014.8	*	7	14151900	0.	.0	3014.8
2	2310	567	0.	.0	3014.8	*	5	06451234	0.	.0	3014.8	*	7	14201901	0.	.0	3014.8
2	2315	568	0.	.0	3014.8	*	5	06501235	0.	.0	3014.8	*	7	14251902	0.	.0	3014.8
2	2320	569	0.	.0	3014.8	*	5	06551236	0.	.0	3014.8	*	7	14301903	0.	.0	3014.8
2	2325	570	0.	.0	3014.8	*	5	07001237	0.	.0	3014.8	*	7	14351904	0.	.0	3014.8
2	2330	571	0.	.0	3014.8	*	5	07051238	0.	.0	3014.8	*	7	14401905	0.	.0	3014.8
2	2335	572	0.	.0	3014.8	*	5	07101239	0.	.0	3014.8	*	7	14451906	0.	.0	3014.8
2	2340	573	0.	.0	3014.8	*	5	07151240	0.	.0	3014.8	*	7	14501907	0.	.0	3014.8
2	2345	574	0.	.0	3014.8	*	5	07201241	0.	.0	3014.8	*	7	14551908	0.	.0	3014.8
2	2350	575	0.	.0	3014.8	*	5	07251242	0.	.0	3014.8	*	7	15001909	0.	.0	3014.8
2	2355	576	0.	.0	3014.8	*	5	07301243	0.	.0	3014.8	*	7	15051910	0.	.0	3014.8
3	0000	577	0.	.0	3014.8	*	5	07351244	0.	.0	3014.8	*	7	15101911	0.	.0	3014.8
3	0005	578	0.	.0	3014.8	*	5	07401245	0.	.0	3014.8	*	7	15151912	0.	.0	3014.8
3	0010	579	0.	.0	3014.8	*	5	07451246	0.	.0	3014.8	*	7	15201913	0.	.0	3014.8
3	0015	580	0.	.0	3014.8	*	5	07501247	0.	.0	3014.8	*	7	15251914	0.	.0	3014.8
3	0020	581	0.	.0	3014.8	*	5	07551248	0.	.0	3014.8	*	7	15301915	0.	.0	3014.8
3	0025	582	0.	.0	3014.8	*	5	08001249	0.	.0	3014.8	*	7	15351916	0.	.0	3014.8

3	0030	583	0.	.0	3014.8	*	5	08051250	0.	.0	3014.8	*	7	15401917	0.	.0	3014.8		
3	0035	584	0.	.0	3014.8	*	5	08101251	0.	.0	3014.8	*	7	15451918	0.	.0	3014.8		
3	0040	585	0.	.0	3014.8	*	5	08151252	0.	.0	3014.8	*	7	15501919	0.	.0	3014.8		
3	0045	586	0.	.0	3014.8	*	5	08201253	0.	.0	3014.8	*	7	15551920	0.	.0	3014.8		
3	0050	587	0.	.0	3014.8	*	5	08251254	0.	.0	3014.8	*	7	16001921	0.	.0	3014.8		
3	0055	588	0.	.0	3014.8	*	5	08301255	0.	.0	3014.8	*	7	16051922	0.	.0	3014.8		
3	0100	589	0.	.0	3014.8	*	5	08351256	0.	.0	3014.8	*	7	16101923	0.	.0	3014.8		
3	0105	590	0.	.0	3014.8	*	5	08401257	0.	.0	3014.8	*	7	16151924	0.	.0	3014.8		
3	0110	591	0.	.0	3014.8	*	5	08451258	0.	.0	3014.8	*	7	16201925	0.	.0	3014.8		
3	0115	592	0.	.0	3014.8	*	5	08501259	0.	.0	3014.8	*	7	16251926	0.	.0	3014.8		
3	0120	593	0.	.0	3014.8	*	5	08551260	0.	.0	3014.8	*	7	16301927	0.	.0	3014.8		
3	0125	594	0.	.0	3014.8	*	5	09001261	0.	.0	3014.8	*	7	16351928	0.	.0	3014.8		
3	0130	595	0.	.0	3014.8	*	5	09051262	0.	.0	3014.8	*	7	16401929	0.	.0	3014.8		
3	0135	596	0.	.0	3014.8	*	5	09101263	0.	.0	3014.8	*	7	16451930	0.	.0	3014.8		
3	0140	597	0.	.0	3014.8	*	5	09151264	0.	.0	3014.8	*	7	16501931	0.	.0	3014.8		
3	0145	598	0.	.0	3014.8	*	5	09201265	0.	.0	3014.8	*	7	16551932	0.	.0	3014.8		
3	0150	599	0.	.0	3014.8	*	5	09251266	0.	.0	3014.8	*	7	17001933	0.	.0	3014.8		
3	0155	600	0.	.0	3014.8	*	5	09301267	0.	.0	3014.8	*	7	17051934	0.	.0	3014.8		
3	0200	601	0.	.0	3014.8	*	5	09351268	0.	.0	3014.8	*	7	17101935	0.	.0	3014.8		
3	0205	602	0.	.0	3014.8	*	5	09401269	0.	.0	3014.8	*	7	17151936	0.	.0	3014.8		
3	0210	603	0.	.0	3014.8	*	5	09451270	0.	.0	3014.8	*	7	17201937	0.	.0	3014.8		
3	0215	604	0.	.0	3014.8	*	5	09501271	0.	.0	3014.8	*	7	17251938	0.	.0	3014.8		
3	0220	605	0.	.0	3014.8	*	5	09551272	0.	.0	3014.8	*	7	17301939	0.	.0	3014.8		
3	0225	606	0.	.0	3014.8	*	5	10001273	0.	.0	3014.8	*	7	17351940	0.	.0	3014.8		
3	0230	607	0.	.0	3014.8	*	5	10051274	0.	.0	3014.8	*	7	17401941	0.	.0	3014.8		
3	0235	608	0.	.0	3014.8	*	5	10101275	0.	.0	3014.8	*	7	17451942	0.	.0	3014.8		
3	0240	609	0.	.0	3014.8	*	5	10151276	0.	.0	3014.8	*	7	17501943	0.	.0	3014.8		
3	0245	610	0.	.0	3014.8	*	5	10201277	0.	.0	3014.8	*	7	17551944	0.	.0	3014.8		
3	0250	611	0.	.0	3014.8	*	5	10251278	0.	.0	3014.8	*	7	18001945	0.	.0	3014.8		
3	0255	612	0.	.0	3014.8	*	5	10301279	0.	.0	3014.8	*	7	18051946	0.	.0	3014.8		
3	0300	613	0.	.0	3014.8	*	5	10351280	0.	.0	3014.8	*	7	18101947	0.	.0	3014.8		
3	0305	614	0.	.0	3014.8	*	5	10401281	0.	.0	3014.8	*	7	18151948	0.	.0	3014.8		
3	0310	615	0.	.0	3014.8	*	5	10451282	0.	.0	3014.8	*	7	18201949	0.	.0	3014.8		
3	0315	616	0.	.0	3014.8	*	5	10501283	0.	.0	3014.8	*	7	18251950	0.	.0	3014.8		
3	0320	617	0.	.0	3014.8	*	5	10551284	0.	.0	3014.8	*	7	18301951	0.	.0	3014.8		
3	0325	618	0.	.0	3014.8	*	5	11001285	0.	.0	3014.8	*	7	18351952	0.	.0	3014.8		
3	0330	619	0.	.0	3014.8	*	5	11051286	0.	.0	3014.8	*	7	18401953	0.	.0	3014.8		
3	0335	620	0.	.0	3014.8	*	5	11101287	0.	.0	3014.8	*	7	18451954	0.	.0	3014.8		
3	0340	621	0.	.0	3014.8	*	5	11151288	0.	.0	3014.8	*	7	18501955	0.	.0	3014.8		
3	0345	622	0.	.0	3014.8	*	5	11201289	0.	.0	3014.8	*	7	18551956	0.	.0	3014.8		
3	0350	623	0.	.0	3014.8	*	5	11251290	0.	.0	3014.8	*	7	19001957	0.	.0	3014.8		
3	0355	624	0.	.0	3014.8	*	5	11301291	0.	.0	3014.8	*	7	19051958	0.	.0	3014.8		
3	0400	625	0.	.0	3014.8	*	5	11351292	0.	.0	3014.8	*	7	19101959	0.	.0	3014.8		
3	0405	626	0.	.0	3014.8	*	5	11401293	0.	.0	3014.8	*	7	19151960	0.	.0	3014.8		
3	0410	627	0.	.0	3014.8	*	5	11451294	0.	.0	3014.8	*	7	19201961	0.	.0	3014.8		
3	0415	628	0.	.0	3014.8	*	5	11501295	0.	.0	3014.8	*	7	19251962	0.	.0	3014.8		
3	0420	629	0.	.0	3014.8	*	5	11551296	0.	.0	3014.8	*	7	19301963	0.	.0	3014.8		
3	0425	630	0.	.0	3014.8	*	5	12001297	0.	.0	3014.8	*	7	19351964	0.	.0	3014.8		
3	0430	631	0.	.0	3014.8	*	5	12051298	0.	.0	3014.8	*	7	19401965	0.	.0	3014.8		
3	0435	632	0.	.0	3014.8	*	5	12101299	0.	.0	3014.8	*	7	19451966	0.	.0	3014.8		
3	0440	633	0.	.0	3014.8	*	5	12151300	0.	.0	3014.8	*	7	19501967	0.	.0	3014.8		
3	0445	634	0.	.0	3014.8	*	5	12201301	0.	.0	3014.8	*	7	19551968	0.	.0	3014.8		
3	0450	635	0.	.0	3014.8	*	5	12251302	0.	.0	3014.8	*	7	20001969	0.	.0	3014.8		
3	0455	636	0.	.0	3014.8	*	5	12301303	0.	.0	3014.8	*	7	20051970	0.	.0	3014.8		
3	0500	637	0.	.0	3014.8	*	5	12351304	0.	.0	3014.8	*	7	20101971	0.	.0	3014.8		
3	0505	638	0.	.0	3014.8	*	5	12401305	0.	.0	3014.8	*	7	20151972	0.	.0	3014.8		
3	0510	639	0.	.0	3014.8	*	5	12451306	0.	.0	3014.8	*	7	20201973	0.	.0	3014.8		
3	0515	640	0.	.0	3014.8	*	5	12501307	0.	.0	3014.8	*	7	20251974	0.	.0	3014.8		
3	0520	641	0.	.0	3014.8	*	5	12551308	0.	.0	3014.8	*	7	20301975	0.	.0	3014.8		
3	0525	642	0.	.0	3014.8	*	5	13001309	0.	.0	3014.8	*	7	20351976	0.	.0	3014.8		
3	0530	643	0.	.0	3014.8	*	5	13051310	0.	.0	3014.8	*	7	20401977	0.	.0	3014.8		
3	0535	644	0.	.0	3014.8	*	5	13101311	0.	.0	3014.8	*	7	20451978	0.	.0	3014.8		
3	0540	645	0.	.0	3014.8	*	5	13151312	0.	.0	3014.8	*	7	20501979	0.	.0	3014.8		
3	0545	646	0.	.0	3014.8	*	5	13201313	0.	.0	3014.8	*	7	20551980	0.	.0	3014.8		
3	0550	647	0.	.0	3014.8	*	5	13251314	0.	.0	3014.8	*	7	21001981	0.	.0	3014.8		
3	0555	648	0.	.0	3014.8	*	5	13301315	0.	.0	3014.8	*	7	21051982	0.	.0	3014.8		
3	0600	649	0.	.0	3014.8	*	5	13351316	0.	.0	3014.8	*	7	21101983	0.	.0	3014.8		
3	0605	650	0.	.0	3014.8	*	5	13401317	0.	.0	3014.8	*	7	21151984	0.	.0	3014.8		
3	0610	651	0.	.0	3014.8	*	5	13451318	0.	.0	3014.8	*	7	21201985	0.	.0	3014.8		
3	0615	652	0.	.0	3014.8	*	5	13501319	0.	.0	3014.8	*	7	21251986	0.	.0	3014.8		
3	0620	653	0.	.0	3014.8	*	5	13551320	0.	.0	3014.8	*	7	21301987	0.	.0	3014.8		
3	0625	654	0.	.0	3014.8	*	5	14001321	0.	.0	3014.8	*	7	21351988	0.	.0	3014.8		
3	0630	655	0.	.0	3014.8	*	5	14051322	0.	.0	3014.8	*	7	21401989	0.	.0	3014.8		
3	0635	656	0.	.0	3014.8	*	5	14101323	0.	.0	3014.8	*	7	21451990	0.	.0	3014.8		
3	0640	657	0.	.0	3014.8	*	5	14151324	0.	.0	3014.8	*	7	21501991	0.	.0	3014.8		
3	0645	658	0.	.0	3014.8	*	5	14201325	0.	.0	3014.8	*	7	21551992	0.	.0	3014.8		
3	0650	659	0.	.0	3014.8	*	5	14251326	0.	.0	3014.8	*	7	22001993	0.	.0	3014.8		
3	0655	660	0.	.0	3014.8	*	5	14301327	0.	.0	3014.8	*	7	22051994	0.	.0	3014.8		
3	0700	661	0.	.0	3014.8	*	5	14351328	0.	.0	3014.8	*	7	22101995	0.	.0	3014.8		
3	0705	662	0.	.0	3014.8	*	5	14401329	0.	.0	3014.8	*	7	22151996	0.	.0	3014.8		
3	0710	663	0.	.0	3014.8	*	5	14451330	0.	.0	3014.8	*	7	22201997	0.	.0	3014.8		
3	0715	664	0.	.0	3014.8	*	5	14501331	0.	.0	3014.8	*	7	22251998	0.	.0	3014.8		
3	0720	665	0.	.0	3014.8	*	5	14551332	0.	.0	3014.8	*	7	22301999	0.	.0	3014.8		
3	0725	666	0.	.0	3014.8	*	5	15001333	0.	.0	3014.8	*	7	22352000	0.	.0	3014.8		
3	0730	667	0.	.0	3014.8	*	5	15051334	0.	.0	3014.8	*							

PEAK FLOW TIME MAXIMUM AVERAGE FLOW

		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 57.	5.33	54.	15.	5.	2.
	(INCHES)	.572	.627	.627	.627
	(AC-FT)	27.	29.	29.	29.

PEAK STORAGE TIME — MAXIMUM AVERAGE STORAGE

		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
17.	5.33	10.	3.	1.	0.

PEAK STAGE TIME — MAXIMUM AVERAGE STAGE

		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3028.59	5.33	3027.39	3018.20	3015.95	3015.34

CUMULATIVE AREA = .88 SQ MI

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HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .93

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	50.	.0	3025.5	3		0735	668	0.	.1	3017.2	5		15101335		0.	.1	3017.2
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.1	3017.2	5		15151336		0.	.1	3017.2
1		0010	3	0.	.0	3013.8	3		0745	670	0.	.1	3017.2	5		15201337		0.	.1	3017.2
1		0015	4	0.	.0	3013.8	3		0750	671	0.	.1	3017.2	5		15251338		0.	.1	3017.2
1		0020	5	0.	.0	3013.9	3		0755	672	0.	.1	3017.2	5		15301339		0.	.1	3017.2
1		0025	6	1.	.0	3014.0	3		0800	673	0.	.1	3017.2	5		15351340		0.	.1	3017.2
1		0030	7	2.	.0	3014.2	3		0805	674	0.	.1	3017.2	5		15401341		0.	.1	3017.2
1		0035	8	2.	.0	3014.3	3		0810	675	0.	.1	3017.2	5		15451342		0.	.1	3017.2
1		0040	9	1.	.0	3014.1	3		0815	676	0.	.1	3017.2	5		15501343		0.	.1	3017.2
1		0045	10	1.	.0	3013.9	3		0820	677	0.	.1	3017.2	5		15551344		0.	.1	3017.2
1		0050	11	0.	.0	3013.9	3		0825	678	0.	.1	3017.2	5		16001345		0.	.1	3017.2
1		0055	12	0.	.0	3013.8	3		0830	679	0.	.1	3017.2	5		16051346		0.	.1	3017.2
1		0100	13	0.	.0	3013.8	3		0835	680	0.	.1	3017.2	5		16101347		0.	.1	3017.2
1		0105	14	0.	.0	3013.8	3		0840	681	0.	.1	3017.2	5		16151348		0.	.1	3017.2
1		0110	15	1.	.0	3014.0	3		0845	682	0.	.1	3017.2	5		16201349		0.	.1	3017.2
1		0115	16	1.	.0	3014.0	3		0850	683	0.	.1	3017.2	5		16251350		0.	.1	3017.2
1		0120	17	1.	.0	3014.0	3		0855	684	0.	.1	3017.2	5		16301351		0.	.1	3017.2
1		0125	18	2.	.0	3014.2	3		0900	685	0.	.1	3017.2	5		16351352		0.	.1	3017.2
1		0130	19	2.	.0	3014.4	3		0905	686	0.	.1	3017.2	5		16401353		0.	.1	3017.2
1		0135	20	3.	.0	3014.5	3		0910	687	0.	.1	3017.2	5		16451354		0.	.1	3017.2
1		0140	21	3.	.0	3014.5	3		0915	688	0.	.1	3017.2	5		16501355		0.	.1	3017.2
1		0145	22	3.	.0	3014.4	3		0920	689	0.	.1	3017.2	5		16551356		0.	.1	3017.2
1		0150	23	2.	.0	3014.3	3		0925	690	0.	.1	3017.2	5		17001357		0.	.1	3017.2
1		0155	24	1.	.0	3014.1	3		0930	691	0.	.1	3017.2	5		17051358		0.	.1	3017.2
1		0200	25	1.	.0	3014.0	3		0935	692	0.	.1	3017.2	5		17101359		0.	.1	3017.2
1		0205	26	1.	.0	3014.0	3		0940	693	0.	.1	3017.2	5		17151360		0.	.1	3017.2
1		0210	27	2.	.0	3014.2	3		0945	694	0.	.1	3017.2	5		17201361		0.	.1	3017.2
1		0215	28	4.	.0	3014.6	3		0950	695	0.	.1	3017.2	5		17251362		0.	.1	3017.2
1		0220	29	5.	.0	3015.0	3		0955	696	0.	.1	3017.2	5		17301363		0.	.1	3017.2
1		0225	30	6.	.0	3015.1	3		1000	697	0.	.1	3017.2	5		17351364		0.	.1	3017.2
1		0230	31	5.	.0	3015.0	3		1005	698	0.	.1	3017.2	5		17401365		0.	.1	3017.2
1		0235	32	5.	.0	3014.9	3		1010	699	0.	.1	3017.2	5		17451366		0.	.1	3017.2
1		0240	33	7.	.0	3015.4	3		1015	700	0.	.1	3017.2	5		17501367		0.	.1	3017.2
1		0245	34	9.	.0	3015.9	3		1020	701	0.	.1	3017.2	5		17551368		0.	.1	3017.2
1		0250	35	9.	.0	3015.8	3		1025	702	0.	.1	3017.2	5		18001369		0.	.1	3017.2
1		0255	36	8.	.0	3015.6	3		1030	703	0.	.1	3017.2	5		18051370		0.	.1	3017.2
1		0300	37	9.	.0	3015.9	3		1035	704	0.	.1	3017.2	5		18101371		0.	.1	3017.2
1		0305	38	15.	.0	3017.3	3		1040	705	0.	.1	3017.2	5		18151372		0.	.1	3017.2
1		0310	39	25.	.0	3018.8	3		1045	706	0.	.1	3017.2	5		18201373		0.	.1	3017.2
1		0315	40	42.	.0	3023.2	3		1050	707	0.	.1	3017.2	5		18251374		0.	.1	3017.2
1		0320	41	50.	.1	3025.5	3		1055	708	0.	.1	3017.2	5		18301375		0.	.1	3017.2
1		0325	42	50.	.5	3025.6	3		1100	709	0.	.1	3017.2	5		18351376		0.	.1	3017.2
1		0330	43	50.	1.3	3025.7	3		1105	710	0.	.1	3017.2	5		18401377		0.	.1	3017.2
1		0335	44	51.	2.5	3026.0	3		1110	711	0.	.1	3017.2	5		18451378		0.	.1	3017.2
1		0340	45	51.	3.9	3026.3	3		1115	712	0.	.1	3017.2	5		18501379		0.	.1	3017.2
1		0345	46	52.	5.4	3026.6	3		1120	713	0.	.1	3017.2	5		18551380		0.	.1	3017.2
1		0350	47	53.	6.9	3026.8	3		1125	714	0.	.1	3017.2	5		19001381		0.	.1	3017.2
1		0355	48	53.	8.2	3027.1	3		1130	715	0.	.1	3017.2	5		19051382		0.	.1	3017.2
1		0400	49	54.	9.4	3027.3	3		1135	716	0.	.1	3017.2	5		19101383		0.	.1	3017.2
1		0405	50	54.	10.4	3027.5	3		1140	717	0.	.1	3017.2	5		19151384		0.	.1	3017.2
1		0410	51	55.	11.2	3027.6	3		1145	718	0.	.1	3017.2	5		19201385		0.	.1	3017.2
1		0415	52	55.	11.8	3027.7	3		1150	719	0.	.1	3017.2	5		19251386		0.	.1	3017.2
1		0420	53	55.	12.2	3027.8	3		1155	720	0.	.1	3017.2	5		19301387		0.	.1	3017.2
1		0425	54	55.	12.6	3027.9	3		1200	721	0.	.1	3017.2	5		19351388		0.	.1	3017.2
1		0430	55	55.	12.8	3027.9	3		1205	722	0.	.1	3017.2	5		19401389		0.	.1	3017.2
1		0435	56	56.	13.1	3028.0	3		1210	723	0.	.1	3017.2	5		19451390		0.	.1	3017.2
1		0440	57	56.	13.4	3028.0	3		1215	724	0.	.1	3017.2	5		19501391		0.	.1	3017.2
1		0445	58	56.	13.6	3028.1	3		1220	725	0.	.1	3017.2	5		19551392		0.	.1	3017.2
1		0450	59	56.	13.9	3028.1	3		1225	726	0.	.1	3017.2	5		20001393		0.	.1	3017.2
1		0455	60	56.	14.2	3028.2	3		1230	727	0.	.1	3017.2	5		20051394		0.	.1	3017.2

1	0500	61	56.	14.5	3028.2	*	3	1235	728	0.	.1	3017.2	*	5	20101395	0.	.1	3017.2
1	0505	62	56.	14.7	3028.2	*	3	1240	729	0.	.1	3017.2	*	5	20151396	0.	.1	3017.2
1	0510	63	56.	14.9	3028.3	*	3	1245	730	0.	.1	3017.2	*	5	20201397	0.	.1	3017.2
1	0515	64	56.	14.9	3028.3	*	3	1250	731	0.	.1	3017.2	*	5	20251398	0.	.1	3017.2
1	0520	65	56.	14.9	3028.3	*	3	1255	732	0.	.1	3017.2	*	5	20301399	0.	.1	3017.2
1	0525	66	56.	14.9	3028.3	*	3	1300	733	0.	.1	3017.2	*	5	20351400	0.	.1	3017.2
1	0530	67	56.	14.8	3028.2	*	3	1305	734	0.	.1	3017.2	*	5	20401401	0.	.1	3017.2
1	0535	68	56.	14.6	3028.2	*	3	1310	735	0.	.1	3017.2	*	5	20451402	0.	.1	3017.2
1	0540	69	56.	14.4	3028.2	*	3	1315	736	0.	.1	3017.2	*	5	20501403	0.	.1	3017.2
1	0545	70	56.	14.1	3028.1	*	3	1320	737	0.	.1	3017.2	*	5	20551404	0.	.1	3017.2
1	0550	71	56.	13.9	3028.1	*	3	1325	738	0.	.1	3017.2	*	5	21001405	0.	.1	3017.2
1	0555	72	56.	13.6	3028.0	*	3	1330	739	0.	.1	3017.2	*	5	21051406	0.	.1	3017.2
1	0600	73	56.	13.3	3028.0	*	3	1335	740	0.	.1	3017.2	*	5	21101407	0.	.1	3017.2
1	0605	74	56.	13.0	3027.9	*	3	1340	741	0.	.1	3017.2	*	5	21151408	0.	.1	3017.2
1	0610	75	55.	12.7	3027.9	*	3	1345	742	0.	.1	3017.2	*	5	21201409	0.	.1	3017.2
1	0615	76	55.	12.3	3027.8	*	3	1350	743	0.	.1	3017.2	*	5	21251410	0.	.1	3017.2
1	0620	77	55.	12.0	3027.8	*	3	1355	744	0.	.1	3017.2	*	5	21301411	0.	.1	3017.2
1	0625	78	55.	11.7	3027.7	*	3	1400	745	0.	.1	3017.2	*	5	21351412	0.	.1	3017.2
1	0630	79	55.	11.3	3027.6	*	3	1405	746	0.	.1	3017.2	*	5	21401413	0.	.1	3017.2
1	0635	80	55.	11.0	3027.6	*	3	1410	747	0.	.1	3017.2	*	5	21451414	0.	.1	3017.2
1	0640	81	54.	10.6	3027.5	*	3	1415	748	0.	.1	3017.2	*	5	21501415	0.	.1	3017.2
1	0645	82	54.	10.2	3027.5	*	3	1420	749	0.	.1	3017.2	*	5	21551416	0.	.1	3017.2
1	0650	83	54.	9.9	3027.4	*	3	1425	750	0.	.1	3017.2	*	5	22001417	0.	.1	3017.2
1	0655	84	54.	9.5	3027.3	*	3	1430	751	0.	.1	3017.2	*	5	22051418	0.	.1	3017.2
1	0700	85	54.	9.1	3027.3	*	3	1435	752	0.	.1	3017.2	*	5	22101419	0.	.1	3017.2
1	0705	86	54.	8.8	3027.2	*	3	1440	753	0.	.1	3017.2	*	5	22151420	0.	.1	3017.2
1	0710	87	54.	8.4	3027.1	*	3	1445	754	0.	.1	3017.2	*	5	22201421	0.	.1	3017.2
1	0715	88	53.	8.0	3027.1	*	3	1450	755	0.	.1	3017.2	*	5	22251422	0.	.1	3017.2
1	0720	89	53.	7.7	3027.0	*	3	1455	756	0.	.1	3017.2	*	5	22301423	0.	.1	3017.2
1	0725	90	53.	7.3	3026.9	*	3	1500	757	0.	.1	3017.2	*	5	22351424	0.	.1	3017.2
1	0730	91	53.	6.9	3026.9	*	3	1505	758	0.	.1	3017.2	*	5	22401425	0.	.1	3017.2
1	0735	92	53.	6.6	3026.8	*	3	1510	759	0.	.1	3017.2	*	5	22451426	0.	.1	3017.2
1	0740	93	53.	6.2	3026.7	*	3	1515	760	0.	.1	3017.2	*	5	22501427	0.	.1	3017.2
1	0745	94	52.	5.8	3026.6	*	3	1520	761	0.	.1	3017.2	*	5	22551428	0.	.1	3017.2
1	0750	95	52.	5.5	3026.6	*	3	1525	762	0.	.1	3017.2	*	5	23001429	0.	.1	3017.2
1	0755	96	52.	5.1	3026.5	*	3	1530	763	0.	.1	3017.2	*	5	23051430	0.	.1	3017.2
1	0800	97	52.	4.8	3026.4	*	3	1535	764	0.	.1	3017.2	*	5	23101431	0.	.1	3017.2
1	0805	98	52.	4.4	3026.4	*	3	1540	765	0.	.1	3017.2	*	5	23151432	0.	.1	3017.2
1	0810	99	51.	4.1	3026.3	*	3	1545	766	0.	.1	3017.2	*	5	23201433	0.	.1	3017.2
1	0815	100	51.	3.7	3026.2	*	3	1550	767	0.	.1	3017.2	*	5	23251434	0.	.1	3017.2
1	0820	101	51.	3.3	3026.2	*	3	1555	768	0.	.1	3017.2	*	5	23301435	0.	.1	3017.2
1	0825	102	51.	3.0	3026.1	*	3	1600	769	0.	.1	3017.2	*	5	23351436	0.	.1	3017.2
1	0830	103	51.	2.6	3026.0	*	3	1605	770	0.	.1	3017.2	*	5	23401437	0.	.1	3017.2
1	0835	104	51.	2.3	3025.9	*	3	1610	771	0.	.1	3017.2	*	5	23451438	0.	.1	3017.2
1	0840	105	50.	1.9	3025.9	*	3	1615	772	0.	.1	3017.2	*	5	23501439	0.	.1	3017.2
1	0845	106	50.	1.6	3025.8	*	3	1620	773	0.	.1	3017.2	*	5	23551440	0.	.1	3017.2
1	0850	107	50.	1.3	3025.7	*	3	1625	774	0.	.1	3017.2	*	6	00001441	0.	.1	3017.2
1	0855	108	50.	.9	3025.7	*	3	1630	775	0.	.1	3017.2	*	6	00051442	0.	.1	3017.2
1	0900	109	50.	.6	3025.6	*	3	1635	776	0.	.1	3017.2	*	6	00101443	0.	.1	3017.2
1	0905	110	50.	.2	3025.5	*	3	1640	777	0.	.1	3017.2	*	6	00151444	0.	.1	3017.2
1	0910	111	0.	.1	3017.2	*	3	1645	778	0.	.1	3017.2	*	6	00201445	0.	.1	3017.2
1	0915	112	0.	.1	3017.2	*	3	1650	779	0.	.1	3017.2	*	6	00251446	0.	.1	3017.2
1	0920	113	0.	.1	3017.2	*	3	1655	780	0.	.1	3017.2	*	6	00301447	0.	.1	3017.2
1	0925	114	0.	.1	3017.2	*	3	1700	781	0.	.1	3017.2	*	6	00351448	0.	.1	3017.2
1	0930	115	0.	.1	3017.2	*	3	1705	782	0.	.1	3017.2	*	6	00401449	0.	.1	3017.2
1	0935	116	0.	.1	3017.2	*	3	1710	783	0.	.1	3017.2	*	6	00451450	0.	.1	3017.2
1	0940	117	0.	.1	3017.2	*	3	1715	784	0.	.1	3017.2	*	6	00501451	0.	.1	3017.2
1	0945	118	0.	.1	3017.2	*	3	1720	785	0.	.1	3017.2	*	6	00551452	0.	.1	3017.2
1	0950	119	0.	.1	3017.2	*	3	1725	786	0.	.1	3017.2	*	6	01001453	0.	.1	3017.2
1	0955	120	0.	.1	3017.2	*	3	1730	787	0.	.1	3017.2	*	6	01051454	0.	.1	3017.2
1	1000	121	0.	.1	3017.2	*	3	1735	788	0.	.1	3017.2	*	6	01101455	0.	.1	3017.2
1	1005	122	0.	.1	3017.2	*	3	1740	789	0.	.1	3017.2	*	6	01151456	0.	.1	3017.2
1	1010	123	0.	.1	3017.2	*	3	1745	790	0.	.1	3017.2	*	6	01201457	0.	.1	3017.2
1	1015	124	0.	.1	3017.2	*	3	1750	791	0.	.1	3017.2	*	6	01251458	0.	.1	3017.2
1	1020	125	0.	.1	3017.2	*	3	1755	792	0.	.1	3017.2	*	6	01301459	0.	.1	3017.2
1	1025	126	0.	.1	3017.2	*	3	1800	793	0.	.1	3017.2	*	6	01351460	0.	.1	3017.2
1	1030	127	0.	.1	3017.2	*	3	1805	794	0.	.1	3017.2	*	6	01401461	0.	.1	3017.2
1	1035	128	0.	.1	3017.2	*	3	1810	795	0.	.1	3017.2	*	6	01451462	0.	.1	3017.2
1	1040	129	0.	.1	3017.2	*	3	1815	796	0.	.1	3017.2	*	6	01501463	0.	.1	3017.2
1	1045	130	0.	.1	3017.2	*	3	1820	797	0.	.1	3017.2	*	6	01551464	0.	.1	3017.2
1	1050	131	0.	.1	3017.2	*	3	1825	798	0.	.1	3017.2	*	6	02001465	0.	.1	3017.2
1	1055	132	0.	.1	3017.2	*	3	1830	799	0.	.1	3017.2	*	6	02051466	0.	.1	3017.2
1	1100	133	0.	.1	3017.2	*	3	1835	800	0.	.1	3017.2	*	6	02101467	0.	.1	3017.2
1	1105	134	0.	.1	3017.2	*	3	1840	801	0.	.1	3017.2	*	6	02151468	0.	.1	3017.2
1	1110	135	0.	.1	3017.2	*	3	1845	802	0.	.1	3017.2	*	6	02201469	0.	.1	3017.2
1	1115	136	0.	.1	3017.2	*	3	1850	803	0.	.1	3017.2	*	6	02251470	0.	.1	3017.2
1	1120	137	0.	.1	3017.2	*	3	1855	804	0.	.1	3017.2	*	6	02301471	0.	.1	3017.2
1	1125	138	0.	.1	3017.2	*	3	1900	805	0.	.1	3017.2	*	6	02351472	0.	.1	3017.2
1	1130	139	0.	.1	3017.2	*	3	1905	806	0.	.1	3017.2	*	6	02401473	0.	.1	3017.2
1	1135	140	0.	.1	3017.2	*	3	1910	807	0.	.1	3017.2	*	6	02451474	0.	.1	3017.2
1	1140	141	0.	.1	3017.2	*	3	1915	808	0.	.1	3017.2	*	6	02501475	0.	.1	3017.2
1	1145	142	0.	.1	3017.2	*	3	1920	809	0.	.1	3017.2	*	6	02551476	0.	.1	3017.2
1	1150	143	0.	.1	3017.2	*	3	1925	810	0.	.1	3017.2	*	6	03001477	0.	.1	3017.2
1	1155	144	0.	.1	3017.2	*	3	1930	811	0.	.1	3017.2	*	6	03051478	0.	.1	3017.2
1	1200	145	0.	.1	3017.2	*	3	1935	812	0.	.1	3017.2	*	6	03101479	0.	.1	3017.2
1	1205	146	0.	.1	3017.2	*	3	1940	813	0.	.1	3017.2	*	6	03151480	0.	.1	3017.2
1	1210	147	0.	.1	3017.2	*	3	1945	814	0.	.1	3017.2	*	6	03201481	0.	.1	3017.2
1	1215	148	0.	.1	3017.2	*	3	1950	815	0.	.1	3017.2	*	6	03251482	0.	.1	3017.2
1	1220	149	0.	.1	3017.2	*	3	1955	816	0.	.1	3017.2	*	6	03301483	0.	.1	3017.2

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1    1225 150      0.      .1  3017.2 *  3    2000 817      0.      .1  3017.2 *  6    03351484      0.      .1  3017.2
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1    1240 153      0.      .1  3017.2 *  3    2015 820      0.      .1  3017.2 *  6    03501487      0.      .1  3017.2
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1    1250 155      0.      .1  3017.2 *  3    2025 822      0.      .1  3017.2 *  6    04001489      0.      .1  3017.2
1    1255 156      0.      .1  3017.2 *  3    2030 823      0.      .1  3017.2 *  6    04051490      0.      .1  3017.2
1    1300 157      0.      .1  3017.2 *  3    2035 824      0.      .1  3017.2 *  6    04101491      0.      .1  3017.2
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1    1320 161      0.      .1  3017.2 *  3    2055 828      0.      .1  3017.2 *  6    04301495      0.      .1  3017.2
1    1325 162      0.      .1  3017.2 *  3    2100 829      0.      .1  3017.2 *  6    04351496      0.      .1  3017.2
1    1330 163      0.      .1  3017.2 *  3    2105 830      0.      .1  3017.2 *  6    04401497      0.      .1  3017.2
1    1335 164      0.      .1  3017.2 *  3    2110 831      0.      .1  3017.2 *  6    04451498      0.      .1  3017.2
1    1340 165      0.      .1  3017.2 *  3    2115 832      0.      .1  3017.2 *  6    04501499      0.      .1  3017.2
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1    1620 197      0.      .1  3017.2 *  3    2355 864      0.      .1  3017.2 *  6    07301531      0.      .1  3017.2
1    1625 198      0.      .1  3017.2 *  4    0000 865      0.      .1  3017.2 *  6    07351532      0.      .1  3017.2
1    1630 199      0.      .1  3017.2 *  4    0005 866      0.      .1  3017.2 *  6    07401533      0.      .1  3017.2
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1    1650 203      0.      .1  3017.2 *  4    0025 870      0.      .1  3017.2 *  6    08001537      0.      .1  3017.2
1    1655 204      0.      .1  3017.2 *  4    0030 871      0.      .1  3017.2 *  6    08051538      0.      .1  3017.2
1    1700 205      0.      .1  3017.2 *  4    0035 872      0.      .1  3017.2 *  6    08101539      0.      .1  3017.2
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1    1710 207      0.      .1  3017.2 *  4    0045 874      0.      .1  3017.2 *  6    08201541      0.      .1  3017.2
1    1715 208      0.      .1  3017.2 *  4    0050 875      0.      .1  3017.2 *  6    08251542      0.      .1  3017.2
1    1720 209      0.      .1  3017.2 *  4    0055 876      0.      .1  3017.2 *  6    08301543      0.      .1  3017.2
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1    1740 213      0.      .1  3017.2 *  4    0115 880      0.      .1  3017.2 *  6    08501547      0.      .1  3017.2
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1    1750 215      0.      .1  3017.2 *  4    0125 882      0.      .1  3017.2 *  6    09001549      0.      .1  3017.2
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1    1855 228      0.      .1  3017.2 *  4    0230 895      0.      .1  3017.2 *  6    10051562      0.      .1  3017.2
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1    1910 231      0.      .1  3017.2 *  4    0245 898      0.      .1  3017.2 *  6    10201565      0.      .1  3017.2
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1    1920 233      0.      .1  3017.2 *  4    0255 900      0.      .1  3017.2 *  6    10301567      0.      .1  3017.2
1    1925 234      0.      .1  3017.2 *  4    0300 901      0.      .1  3017.2 *  6    10351568      0.      .1  3017.2
1    1930 235      0.      .1  3017.2 *  4    0305 902      0.      .1  3017.2 *  6    10401569      0.      .1  3017.2
1    1935 236      0.      .1  3017.2 *  4    0310 903      0.      .1  3017.2 *  6    10451570      0.      .1  3017.2
1    1940 237      0.      .1  3017.2 *  4    0315 904      0.      .1  3017.2 *  6    10501571      0.      .1  3017.2
1    1945 238      0.      .1  3017.2 *  4    0320 905      0.      .1  3017.2 *  6    10551572      0.      .1  3017.2
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1	1950	239	0.	.1	3017.2	*	4	0325	906	0.	.1	3017.2	*	6	11001573	0.	.1	3017.2
1	1955	240	0.	.1	3017.2	*	4	0330	907	0.	.1	3017.2	*	6	11051574	0.	.1	3017.2
1	2000	241	0.	.1	3017.2	*	4	0335	908	0.	.1	3017.2	*	6	11101575	0.	.1	3017.2
1	2005	242	0.	.1	3017.2	*	4	0340	909	0.	.1	3017.2	*	6	11151576	0.	.1	3017.2
1	2010	243	0.	.1	3017.2	*	4	0345	910	0.	.1	3017.2	*	6	11201577	0.	.1	3017.2
1	2015	244	0.	.1	3017.2	*	4	0350	911	0.	.1	3017.2	*	6	11251578	0.	.1	3017.2
1	2020	245	0.	.1	3017.2	*	4	0355	912	0.	.1	3017.2	*	6	11301579	0.	.1	3017.2
1	2025	246	0.	.1	3017.2	*	4	0400	913	0.	.1	3017.2	*	6	11351580	0.	.1	3017.2
1	2030	247	0.	.1	3017.2	*	4	0405	914	0.	.1	3017.2	*	6	11401581	0.	.1	3017.2
1	2035	248	0.	.1	3017.2	*	4	0410	915	0.	.1	3017.2	*	6	11451582	0.	.1	3017.2
1	2040	249	0.	.1	3017.2	*	4	0415	916	0.	.1	3017.2	*	6	11501583	0.	.1	3017.2
1	2045	250	0.	.1	3017.2	*	4	0420	917	0.	.1	3017.2	*	6	11551584	0.	.1	3017.2
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1	2100	253	0.	.1	3017.2	*	4	0435	920	0.	.1	3017.2	*	6	12101587	0.	.1	3017.2
1	2105	254	0.	.1	3017.2	*	4	0440	921	0.	.1	3017.2	*	6	12151588	0.	.1	3017.2
1	2110	255	0.	.1	3017.2	*	4	0445	922	0.	.1	3017.2	*	6	12201589	0.	.1	3017.2
1	2115	256	0.	.1	3017.2	*	4	0450	923	0.	.1	3017.2	*	6	12251590	0.	.1	3017.2
1	2120	257	0.	.1	3017.2	*	4	0455	924	0.	.1	3017.2	*	6	12301591	0.	.1	3017.2
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1	2150	263	0.	.1	3017.2	*	4	0525	930	0.	.1	3017.2	*	6	13001597	0.	.1	3017.2
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1	2205	266	0.	.1	3017.2	*	4	0540	933	0.	.1	3017.2	*	6	13151600	0.	.1	3017.2
1	2210	267	0.	.1	3017.2	*	4	0545	934	0.	.1	3017.2	*	6	13201601	0.	.1	3017.2
1	2215	268	0.	.1	3017.2	*	4	0550	935	0.	.1	3017.2	*	6	13251602	0.	.1	3017.2
1	2220	269	0.	.1	3017.2	*	4	0555	936	0.	.1	3017.2	*	6	13301603	0.	.1	3017.2
1	2225	270	0.	.1	3017.2	*	4	0600	937	0.	.1	3017.2	*	6	13351604	0.	.1	3017.2
1	2230	271	0.	.1	3017.2	*	4	0605	938	0.	.1	3017.2	*	6	13401605	0.	.1	3017.2
1	2235	272	0.	.1	3017.2	*	4	0610	939	0.	.1	3017.2	*	6	13451606	0.	.1	3017.2
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1	2300	277	0.	.1	3017.2	*	4	0635	944	0.	.1	3017.2	*	6	14101611	0.	.1	3017.2
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1	2310	279	0.	.1	3017.2	*	4	0645	946	0.	.1	3017.2	*	6	14201613	0.	.1	3017.2
1	2315	280	0.	.1	3017.2	*	4	0650	947	0.	.1	3017.2	*	6	14251614	0.	.1	3017.2
1	2320	281	0.	.1	3017.2	*	4	0655	948	0.	.1	3017.2	*	6	14301615	0.	.1	3017.2
1	2325	282	0.	.1	3017.2	*	4	0700	949	0.	.1	3017.2	*	6	14351616	0.	.1	3017.2
1	2330	283	0.	.1	3017.2	*	4	0705	950	0.	.1	3017.2	*	6	14401617	0.	.1	3017.2
1	2335	284	0.	.1	3017.2	*	4	0710	951	0.	.1	3017.2	*	6	14451618	0.	.1	3017.2
1	2340	285	0.	.1	3017.2	*	4	0715	952	0.	.1	3017.2	*	6	14501619	0.	.1	3017.2
1	2345	286	0.	.1	3017.2	*	4	0720	953	0.	.1	3017.2	*	6	14551620	0.	.1	3017.2
1	2350	287	0.	.1	3017.2	*	4	0725	954	0.	.1	3017.2	*	6	15001621	0.	.1	3017.2
1	2355	288	0.	.1	3017.2	*	4	0730	955	0.	.1	3017.2	*	6	15051622	0.	.1	3017.2
2	0000	289	0.	.1	3017.2	*	4	0735	956	0.	.1	3017.2	*	6	15101623	0.	.1	3017.2
2	0005	290	0.	.1	3017.2	*	4	0740	957	0.	.1	3017.2	*	6	15151624	0.	.1	3017.2
2	0010	291	0.	.1	3017.2	*	4	0745	958	0.	.1	3017.2	*	6	15201625	0.	.1	3017.2
2	0015	292	0.	.1	3017.2	*	4	0750	959	0.	.1	3017.2	*	6	15251626	0.	.1	3017.2
2	0020	293	0.	.1	3017.2	*	4	0755	960	0.	.1	3017.2	*	6	15301627	0.	.1	3017.2
2	0025	294	0.	.1	3017.2	*	4	0800	961	0.	.1	3017.2	*	6	15351628	0.	.1	3017.2
2	0030	295	0.	.1	3017.2	*	4	0805	962	0.	.1	3017.2	*	6	15401629	0.	.1	3017.2
2	0035	296	0.	.1	3017.2	*	4	0810	963	0.	.1	3017.2	*	6	15451630	0.	.1	3017.2
2	0040	297	0.	.1	3017.2	*	4	0815	964	0.	.1	3017.2	*	6	15501631	0.	.1	3017.2
2	0045	298	0.	.1	3017.2	*	4	0820	965	0.	.1	3017.2	*	6	15551632	0.	.1	3017.2
2	0050	299	0.	.1	3017.2	*	4	0825	966	0.	.1	3017.2	*	6	16001633	0.	.1	3017.2
2	0055	300	0.	.1	3017.2	*	4	0830	967	0.	.1	3017.2	*	6	16051634	0.	.1	3017.2
2	0100	301	0.	.1	3017.2	*	4	0835	968	0.	.1	3017.2	*	6	16101635	0.	.1	3017.2
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2	0150	311	0.	.1	3017.2	*	4	0925	978	0.	.1	3017.2	*	6	17001645	0.	.1	3017.2
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2	0210	315	0.	.1	3017.2	*	4	0945	982	0.	.1	3017.2	*	6	17201649	0.	.1	3017.2
2	0215	316	0.	.1	3017.2	*	4	0950	983	0.	.1	3017.2	*	6	17251650	0.	.1	3017.2
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2	0225	318	0.	.1	3017.2	*	4	1000	985	0.	.1	3017.2	*	6	17351652	0.	.1	3017.2
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2	0235	320	0.	.1	3017.2	*	4	1010	987	0.	.1	3017.2	*	6	17451654	0.	.1	3017.2
2	0240	321	0.	.1	3017.2	*	4	1015	988	0.	.1	3017.2	*	6	17501655	0.	.1	3017.2
2	0245	322	0.	.1	3017.2	*	4	1020	989	0.	.1	3017.2	*	6	17551656	0.	.1	3017.2
2	0250	323	0.	.1	3017.2	*	4	1025	990	0.	.1	3017.2	*	6	18001657	0.	.1	3017.2
2	0255	324	0.	.1	3017.2	*	4	1030	991	0.	.1	3017.2	*	6	18051658	0.	.1	3017.2
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2    0315 328      0.      .1  3017.2 *  4    1050 995      0.      .1  3017.2 *  6    18251662      0.      .1  3017.2
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3	0425 630	0.	.1	3017.2	*	5	12001297	0.	.1	3017.2	*	7	19351964	0.	.1	3017.2
3	0430 631	0.	.1	3017.2	*	5	12051298	0.	.1	3017.2	*	7	19401965	0.	.1	3017.2
3	0435 632	0.	.1	3017.2	*	5	12101299	0.	.1	3017.2	*	7	19451966	0.	.1	3017.2
3	0440 633	0.	.1	3017.2	*	5	12151300	0.	.1	3017.2	*	7	19501967	0.	.1	3017.2
3	0445 634	0.	.1	3017.2	*	5	12201301	0.	.1	3017.2	*	7	19551968	0.	.1	3017.2
3	0450 635	0.	.1	3017.2	*	5	12251302	0.	.1	3017.2	*	7	20001969	0.	.1	3017.2
3	0455 636	0.	.1	3017.2	*	5	12301303	0.	.1	3017.2	*	7	20051970	0.	.1	3017.2
3	0500 637	0.	.1	3017.2	*	5	12351304	0.	.1	3017.2	*	7	20101971	0.	.1	3017.2
3	0505 638	0.	.1	3017.2	*	5	12401305	0.	.1	3017.2	*	7	20151972	0.	.1	3017.2
3	0510 639	0.	.1	3017.2	*	5	12451306	0.	.1	3017.2	*	7	20201973	0.	.1	3017.2
3	0515 640	0.	.1	3017.2	*	5	12501307	0.	.1	3017.2	*	7	20251974	0.	.1	3017.2
3	0520 641	0.	.1	3017.2	*	5	12551308	0.	.1	3017.2	*	7	20301975	0.	.1	3017.2
3	0525 642	0.	.1	3017.2	*	5	13001309	0.	.1	3017.2	*	7	20351976	0.	.1	3017.2
3	0530 643	0.	.1	3017.2	*	5	13051310	0.	.1	3017.2	*	7	20401977	0.	.1	3017.2
3	0535 644	0.	.1	3017.2	*	5	13101311	0.	.1	3017.2	*	7	20451978	0.	.1	3017.2
3	0540 645	0.	.1	3017.2	*	5	13151312	0.	.1	3017.2	*	7	20501979	0.	.1	3017.2
3	0545 646	0.	.1	3017.2	*	5	13201313	0.	.1	3017.2	*	7	20551980	0.	.1	3017.2
3	0550 647	0.	.1	3017.2	*	5	13251314	0.	.1	3017.2	*	7	21001981	0.	.1	3017.2
3	0555 648	0.	.1	3017.2	*	5	13301315	0.	.1	3017.2	*	7	21051982	0.	.1	3017.2
3	0600 649	0.	.1	3017.2	*	5	13351316	0.	.1	3017.2	*	7	21101983	0.	.1	3017.2
3	0605 650	0.	.1	3017.2	*	5	13401317	0.	.1	3017.2	*	7	21151984	0.	.1	3017.2
3	0610 651	0.	.1	3017.2	*	5	13451318	0.	.1	3017.2	*	7	21201985	0.	.1	3017.2
3	0615 652	0.	.1	3017.2	*	5	13501319	0.	.1	3017.2	*	7	21251986	0.	.1	3017.2
3	0620 653	0.	.1	3017.2	*	5	13551320	0.	.1	3017.2	*	7	21301987	0.	.1	3017.2
3	0625 654	0.	.1	3017.2	*	5	14001321	0.	.1	3017.2	*	7	21351988	0.	.1	3017.2
3	0630 655	0.	.1	3017.2	*	5	14051322	0.	.1	3017.2	*	7	21401989	0.	.1	3017.2
3	0635 656	0.	.1	3017.2	*	5	14101323	0.	.1	3017.2	*	7	21451990	0.	.1	3017.2
3	0640 657	0.	.1	3017.2	*	5	14151324	0.	.1	3017.2	*	7	21501991	0.	.1	3017.2
3	0645 658	0.	.1	3017.2	*	5	14201325	0.	.1	3017.2	*	7	21551992	0.	.1	3017.2
3	0650 659	0.	.1	3017.2	*	5	14251326	0.	.1	3017.2	*	7	22001993	0.	.1	3017.2
3	0655 660	0.	.1	3017.2	*	5	14301327	0.	.1	3017.2	*	7	22051994	0.	.1	3017.2
3	0700 661	0.	.1	3017.2	*	5	14351328	0.	.1	3017.2	*	7	22101995	0.	.1	3017.2
3	0705 662	0.	.1	3017.2	*	5	14401329	0.	.1	3017.2	*	7	22151996	0.	.1	3017.2
3	0710 663	0.	.1	3017.2	*	5	14451330	0.	.1	3017.2	*	7	22201997	0.	.1	3017.2
3	0715 664	0.	.1	3017.2	*	5	14501331	0.	.1	3017.2	*	7	22251998	0.	.1	3017.2
3	0720 665	0.	.1	3017.2	*	5	14551332	0.	.1	3017.2	*	7	22301999	0.	.1	3017.2
3	0725 666	0.	.1	3017.2	*	5	15001333	0.	.1	3017.2	*	7	22352000	0.	.1	3017.2
3	0730 667	0.	.1	3017.2	*	5	15051334	0.	.1	3017.2	*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 56.	5.33	53.	14.	5.	2.
	(INCHES)	.558	.579	.579	.579
	(AC-FT)	26.	27.	27.	27.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
15.	5.33	8.	2.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3028.28	5.33	3026.97	3019.63	3017.99	3017.45

CUMULATIVE AREA = .88 SQ MI

HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .91

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	50.	.0	3025.5	3		0735	668	0.	.0	3013.8	5		15101335		0.	.0	3013.8
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.0	3013.8	5		15151336		0.	.0	3013.8
1		0010	3	0.	.0	3013.8	3		0745	670	0.	.0	3013.8	5		15201337		0.	.0	3013.8
1		0015	4	0.	.0	3013.8	3		0750	671	0.	.0	3013.8	5		15251338		0.	.0	3013.8
1		0020	5	0.	.0	3013.9	3		0755	672	0.	.0	3013.8	5		15301339		0.	.0	3013.8
1		0025	6	1.	.0	3014.0	3		0800	673	0.	.0	3013.8	5		15351340		0.	.0	3013.8
1		0030	7	2.	.0	3014.2	3		0805	674	0.	.0	3013.8	5		15401341		0.	.0	3013.8
1		0035	8	2.	.0	3014.2	3		0810	675	0.	.0	3013.8	5		15451342		0.	.0	3013.8
1		0040	9	1.	.0	3014.1	3		0815	676	0.	.0	3013.8	5		15501343		0.	.0	3013.8
1		0045	10	1.	.0	3013.9	3		0820	677	0.	.0	3013.8	5		15551344		0.	.0	3013.8
1		0050	11	0.	.0	3013.8	3		0825	678	0.	.0	3013.8	5		16001345		0.	.0	3013.8
1		0055	12	0.	.0	3013.8	3		0830	679	0.	.0	3013.8	5		16051346		0.	.0	3013.8
1		0100	13	0.	.0	3013.8	3		0835	680	0.	.0	3013.8	5		16101347		0.	.0	3013.8
1		0105	14	0.	.0	3013.8	3		0840	681	0.	.0	3013.8	5		16151348		0.	.0	3013.8
1		0110	15	1.	.0	3013.9	3		0845	682	0.	.0	3013.8	5		16201349		0.	.0	3013.8
1		0115	16	1.	.0	3014.0	3		0850	683	0.	.0	3013.8	5		16251350		0.	.0	3013.8
1		0120	17	1.	.0	3014.0	3		0855	684	0.	.0	3013.8	5		16301351		0.	.0	3013.8
1		0125	18	1.	.0	3014.1	3		0900	685	0.	.0	3013.8	5		16351352		0.	.0	3013.8
1		0130	19	2.	.0	3014.4	3		0905	686	0.	.0	3013.8	5		16401353		0.	.0	3013.8
1		0135	20	3.	.0	3014.5	3		0910	687	0.	.0	3013.8	5		16451354		0.	.0	3013.8
1		0140	21	3.	.0	3014.4	3		0915	688	0.	.0	3013.8	5		16501355		0.	.0	3013.8
1		0145	22	3.	.0	3014.4	3		0920	689	0.	.0	3013.8	5		16551356		0.	.0	3013.8
1		0150	23	2.	.0	3014.2	3		0925	690	0.	.0	3013.8	5		17001357		0.	.0	3013.8
1		0155	24	1.	.0	3014.1	3		0930	691	0.	.0	3013.8	5		17051358		0.	.0	3013.8
1		0200	25	1.	.0	3014.0	3		0935	692	0.	.0	3013.8	5		17101359		0.	.0	3013.8
1		0205	26	1.	.0	3014.0	3		0940	693	0.	.0	3013.8	5		17151360		0.	.0	3013.8
1		0210	27	2.	.0	3014.2	3		0945	694	0.	.0	3013.8	5		17201361		0.	.0	3013.8
1		0215	28	3.	.0	3014.6	3		0950	695	0.	.0	3013.8	5		17251362		0.	.0	3013.8
1		0220	29	5.	.0	3014.9	3		0955	696	0.	.0	3013.8	5		17301363		0.	.0	3013.8
1		0225	30	5.	.0	3015.0	3		1000	697	0.	.0	3013.8	5		17351364		0.	.0	3013.8
1		0230	31	5.	.0	3014.9	3		1005	698	0.	.0	3013.8	5		17401365		0.	.0	3013.8
1		0235	32	4.	.0	3014.8	3		1010	699	0.	.0	3013.8	5		17451366		0.	.0	3013.8
1		0240	33	6.	.0	3015.2	3		1015	700	0.	.0	3013.8	5		17501367		0.	.0	3013.8
1		0245	34	8.	.0	3015.7	3		1020	701	0.	.0	3013.8	5		17551368		0.	.0	3013.8
1		0250	35	8.	.0	3015.6	3		1025	702	0.	.0	3013.8	5		18001369		0.	.0	3013.8
1		0255	36	7.	.0	3015.4	3		1030	703	0.	.0	3013.8	5		18051370		0.	.0	3013.8
1		0300	37	8.	.0	3015.7	3		1035	704	0.	.0	3013.8	5		18101371		0.	.0	3013.8
1		0305	38	14.	.0	3017.1	3		1040	705	0.	.0	3013.8	5		18151372		0.	.0	3013.8
1		0310	39	23.	.0	3018.6	3		1045	706	0.	.0	3013.8	5		18201373		0.	.0	3013.8
1		0315	40	40.	.0	3022.5	3		1050	707	0.	.0	3013.8	5		18251374		0.	.0	3013.8
1		0320	41	50.	.1	3025.5	3		1055	708	0.	.0	3013.8	5		18301375		0.	.0	3013.8
1		0325	42	50.	.4	3025.6	3		1100	709	0.	.0	3013.8	5		18351376		0.	.0	3013.8
1		0330	43	50.	1.2	3025.7	3		1105	710	0.	.0	3013.8	5		18401377		0.	.0	3013.8
1		0335	44	51.	2.3	3026.0	3		1110	711	0.	.0	3013.8	5		18451378		0.	.0	3013.8
1		0340	45	51.	3.6	3026.2	3		1115	712	0.	.0	3013.8	5		18501379		0.	.0	3013.8
1		0345	46	52.	5.1	3026.5	3		1120	713	0.	.0	3013.8	5		18551380		0.	.0	3013.8
1		0350	47	53.	6.5	3026.8	3		1125	714	0.	.0	3013.8	5		19001381		0.	.0	3013.8
1		0355	48	53.	7.8	3027.0	3		1130	715	0.	.0	3013.8	5		19051382		0.	.0	3013.8
1		0400	49	54.	8.9	3027.2	3		1135	716	0.	.0	3013.8	5		19101383		0.	.0	3013.8
1		0405	50	54.	9.9	3027.4	3		1140	717	0.	.0	3013.8	5		19151384		0.	.0	3013.8
1		0410	51	54.	10.6	3027.5	3		1145	718	0.	.0	3013.8	5		19201385		0.	.0	3013.8
1		0415	52	55.	11.2	3027.6	3		1150	719	0.	.0	3013.8	5		19251386		0.	.0	3013.8
1		0420	53	55.	11.6	3027.7	3		1155	720	0.	.0	3013.8	5		19301387		0.	.0	3013.8
1		0425	54	55.	11.8	3027.7	3		1200	721	0.	.0	3013.8	5		19351388		0.	.0	3013.8
1		0430	55	55.	12.1	3027.8	3		1205	722	0.	.0	3013.8	5		19401389		0.	.0	3013.8
1		0435	56	55.	12.3	3027.8	3		1210	723	0.	.0	3013.8	5		19451390		0.	.0	3013.8
1		0440	57	55.	12.6	3027.9	3		1215	724	0.	.0	3013.8	5		19501391		0.	.0	3013.8
1		0445	58	55.	12.8	3027.9	3		1220	725	0.	.0	3013.8	5		19551392		0.	.0	3013.8
1		0450	59	56.	13.1	3028.0	3		1225	726	0.	.0	3013.8	5		20001393		0.	.0	3013.8
1		0455	60	56.	13.4	3028.0	3		1230	727	0.	.0	3013.8	5		20051394		0.	.0	3013.8
1		0500	61	56.	13.6	3028.1	3		1235	728	0.	.0	3013.8	5		20101395		0.	.0	3013.8
1		0505	62	56.	13.8	3028.1	3		1240	729	0.	.0	3013.8	5		20151396		0.	.0	3013.8
1		0510	63	56.	14.0	3028.1	3		1245	730	0.	.0	3013.8	5		20201397		0.	.0	3013.8
1		0515	64	56.	14.1	3028.1	3		1250	731	0.	.0	3013.8	5		20251398		0.	.0	3013.8
1		0520	65	56.	14.0	3028.1	3		1255	732	0.	.0	3013.8	5		20301399		0.	.0	3013.8
1		0525	66	56.	14.0	3028.1	3		1300	733	0.	.0	3013.8	5		20351400		0.	.0	3013.8
1		0530	67	56.	13.8	3028.1	3		1305	734	0.	.0	3013.8	5		20401401		0.	.0	3013.8
1		0535	68	56.	13.7	3028.1	3		1310	735	0.	.0	3013.8	5		20451402		0.	.0	3013.8
1		0540	69	56.	13.4	3028.0	3		1315	736	0.	.0	3013.8	5		20501403		0.	.0	3013.8
1		0545	70	56.	13.2	3028.0	3		1320	737	0.	.0	3013.8	5		20551404		0.	.0	3013.8
1		0550	71	56.	12.9	3027.9	3		1325	738	0.	.0	3013.8	5		21001405		0.	.0	3013.8
1		0555	72	55.	12.7	3027.9	3		1330	739	0.	.0	3013.8	5		21051406		0.	.0	3013.8

1	0600	73	55.	12.4	3027.8	*	3	1335	740	0.	.0	3013.8	*	5	21101407	0.	.0	3013.8
1	0605	74	55.	12.1	3027.8	*	3	1340	741	0.	.0	3013.8	*	5	21151408	0.	.0	3013.8
1	0610	75	55.	11.8	3027.7	*	3	1345	742	0.	.0	3013.8	*	5	21201409	0.	.0	3013.8
1	0615	76	55.	11.4	3027.7	*	3	1350	743	0.	.0	3013.8	*	5	21251410	0.	.0	3013.8
1	0620	77	55.	11.1	3027.6	*	3	1355	744	0.	.0	3013.8	*	5	21301411	0.	.0	3013.8
1	0625	78	55.	10.7	3027.5	*	3	1400	745	0.	.0	3013.8	*	5	21351412	0.	.0	3013.8
1	0630	79	54.	10.4	3027.5	*	3	1405	746	0.	.0	3013.8	*	5	21401413	0.	.0	3013.8
1	0635	80	54.	10.0	3027.4	*	3	1410	747	0.	.0	3013.8	*	5	21451414	0.	.0	3013.8
1	0640	81	54.	9.7	3027.4	*	3	1415	748	0.	.0	3013.8	*	5	21501415	0.	.0	3013.8
1	0645	82	54.	9.3	3027.3	*	3	1420	749	0.	.0	3013.8	*	5	21551416	0.	.0	3013.8
1	0650	83	54.	8.9	3027.2	*	3	1425	750	0.	.0	3013.8	*	5	22001417	0.	.0	3013.8
1	0655	84	54.	8.6	3027.2	*	3	1430	751	0.	.0	3013.8	*	5	22051418	0.	.0	3013.8
1	0700	85	53.	8.2	3027.1	*	3	1435	752	0.	.0	3013.8	*	5	22101419	0.	.0	3013.8
1	0705	86	53.	7.9	3027.0	*	3	1440	753	0.	.0	3013.8	*	5	22151420	0.	.0	3013.8
1	0710	87	53.	7.5	3027.0	*	3	1445	754	0.	.0	3013.8	*	5	22201421	0.	.0	3013.8
1	0715	88	53.	7.1	3026.9	*	3	1450	755	0.	.0	3013.8	*	5	22251422	0.	.0	3013.8
1	0720	89	53.	6.8	3026.8	*	3	1455	756	0.	.0	3013.8	*	5	22301423	0.	.0	3013.8
1	0725	90	53.	6.4	3026.8	*	3	1500	757	0.	.0	3013.8	*	5	22351424	0.	.0	3013.8
1	0730	91	52.	6.0	3026.7	*	3	1505	758	0.	.0	3013.8	*	5	22401425	0.	.0	3013.8
1	0735	92	52.	5.7	3026.6	*	3	1510	759	0.	.0	3013.8	*	5	22451426	0.	.0	3013.8
1	0740	93	52.	5.3	3026.5	*	3	1515	760	0.	.0	3013.8	*	5	22501427	0.	.0	3013.8
1	0745	94	52.	5.0	3026.5	*	3	1520	761	0.	.0	3013.8	*	5	22551428	0.	.0	3013.8
1	0750	95	52.	4.6	3026.4	*	3	1525	762	0.	.0	3013.8	*	5	23001429	0.	.0	3013.8
1	0755	96	52.	4.2	3026.3	*	3	1530	763	0.	.0	3013.8	*	5	23051430	0.	.0	3013.8
1	0800	97	51.	3.9	3026.3	*	3	1535	764	0.	.0	3013.8	*	5	23101431	0.	.0	3013.8
1	0805	98	51.	3.5	3026.2	*	3	1540	765	0.	.0	3013.8	*	5	23151432	0.	.0	3013.8
1	0810	99	51.	3.2	3026.1	*	3	1545	766	0.	.0	3013.8	*	5	23201433	0.	.0	3013.8
1	0815	100	51.	2.8	3026.1	*	3	1550	767	0.	.0	3013.8	*	5	23251434	0.	.0	3013.8
1	0820	101	51.	2.5	3026.0	*	3	1555	768	0.	.0	3013.8	*	5	23301435	0.	.0	3013.8
1	0825	102	51.	2.1	3025.9	*	3	1600	769	0.	.0	3013.8	*	5	23351436	0.	.0	3013.8
1	0830	103	50.	1.8	3025.8	*	3	1605	770	0.	.0	3013.8	*	5	23401437	0.	.0	3013.8
1	0835	104	50.	1.4	3025.8	*	3	1610	771	0.	.0	3013.8	*	5	23451438	0.	.0	3013.8
1	0840	105	50.	1.1	3025.7	*	3	1615	772	0.	.0	3013.8	*	5	23501439	0.	.0	3013.8
1	0845	106	50.	.8	3025.6	*	3	1620	773	0.	.0	3013.8	*	5	23551440	0.	.0	3013.8
1	0850	107	50.	.4	3025.6	*	3	1625	774	0.	.0	3013.8	*	6	00001441	0.	.0	3013.8
1	0855	108	50.	.1	3025.5	*	3	1630	775	0.	.0	3013.8	*	6	00051442	0.	.0	3013.8
1	0900	109	0.	.0	3013.8	*	3	1635	776	0.	.0	3013.8	*	6	00101443	0.	.0	3013.8
1	0905	110	0.	.0	3013.8	*	3	1640	777	0.	.0	3013.8	*	6	00151444	0.	.0	3013.8
1	0910	111	0.	.0	3013.8	*	3	1645	778	0.	.0	3013.8	*	6	00201445	0.	.0	3013.8
1	0915	112	0.	.0	3013.8	*	3	1650	779	0.	.0	3013.8	*	6	00251446	0.	.0	3013.8
1	0920	113	0.	.0	3013.8	*	3	1655	780	0.	.0	3013.8	*	6	00301447	0.	.0	3013.8
1	0925	114	0.	.0	3013.8	*	3	1700	781	0.	.0	3013.8	*	6	00351448	0.	.0	3013.8
1	0930	115	0.	.0	3013.8	*	3	1705	782	0.	.0	3013.8	*	6	00401449	0.	.0	3013.8
1	0935	116	0.	.0	3013.8	*	3	1710	783	0.	.0	3013.8	*	6	00451450	0.	.0	3013.8
1	0940	117	0.	.0	3013.8	*	3	1715	784	0.	.0	3013.8	*	6	00501451	0.	.0	3013.8
1	0945	118	0.	.0	3013.8	*	3	1720	785	0.	.0	3013.8	*	6	00551452	0.	.0	3013.8
1	0950	119	0.	.0	3013.8	*	3	1725	786	0.	.0	3013.8	*	6	01001453	0.	.0	3013.8
1	0955	120	0.	.0	3013.8	*	3	1730	787	0.	.0	3013.8	*	6	01051454	0.	.0	3013.8
1	1000	121	0.	.0	3013.8	*	3	1735	788	0.	.0	3013.8	*	6	01101455	0.	.0	3013.8
1	1005	122	0.	.0	3013.8	*	3	1740	789	0.	.0	3013.8	*	6	01151456	0.	.0	3013.8
1	1010	123	0.	.0	3013.8	*	3	1745	790	0.	.0	3013.8	*	6	01201457	0.	.0	3013.8
1	1015	124	0.	.0	3013.8	*	3	1750	791	0.	.0	3013.8	*	6	01251458	0.	.0	3013.8
1	1020	125	0.	.0	3013.8	*	3	1755	792	0.	.0	3013.8	*	6	01301459	0.	.0	3013.8
1	1025	126	0.	.0	3013.8	*	3	1800	793	0.	.0	3013.8	*	6	01351460	0.	.0	3013.8
1	1030	127	0.	.0	3013.8	*	3	1805	794	0.	.0	3013.8	*	6	01401461	0.	.0	3013.8
1	1035	128	0.	.0	3013.8	*	3	1810	795	0.	.0	3013.8	*	6	01451462	0.	.0	3013.8
1	1040	129	0.	.0	3013.8	*	3	1815	796	0.	.0	3013.8	*	6	01501463	0.	.0	3013.8
1	1045	130	0.	.0	3013.8	*	3	1820	797	0.	.0	3013.8	*	6	01551464	0.	.0	3013.8
1	1050	131	0.	.0	3013.8	*	3	1825	798	0.	.0	3013.8	*	6	02001465	0.	.0	3013.8
1	1055	132	0.	.0	3013.8	*	3	1830	799	0.	.0	3013.8	*	6	02051466	0.	.0	3013.8
1	1100	133	0.	.0	3013.8	*	3	1835	800	0.	.0	3013.8	*	6	02101467	0.	.0	3013.8
1	1105	134	0.	.0	3013.8	*	3	1840	801	0.	.0	3013.8	*	6	02151468	0.	.0	3013.8
1	1110	135	0.	.0	3013.8	*	3	1845	802	0.	.0	3013.8	*	6	02201469	0.	.0	3013.8
1	1115	136	0.	.0	3013.8	*	3	1850	803	0.	.0	3013.8	*	6	02251470	0.	.0	3013.8
1	1120	137	0.	.0	3013.8	*	3	1855	804	0.	.0	3013.8	*	6	02301471	0.	.0	3013.8
1	1125	138	0.	.0	3013.8	*	3	1900	805	0.	.0	3013.8	*	6	02351472	0.	.0	3013.8
1	1130	139	0.	.0	3013.8	*	3	1905	806	0.	.0	3013.8	*	6	02401473	0.	.0	3013.8
1	1135	140	0.	.0	3013.8	*	3	1910	807	0.	.0	3013.8	*	6	02451474	0.	.0	3013.8
1	1140	141	0.	.0	3013.8	*	3	1915	808	0.	.0	3013.8	*	6	02501475	0.	.0	3013.8
1	1145	142	0.	.0	3013.8	*	3	1920	809	0.	.0	3013.8	*	6	02551476	0.	.0	3013.8
1	1150	143	0.	.0	3013.8	*	3	1925	810	0.	.0	3013.8	*	6	03001477	0.	.0	3013.8
1	1155	144	0.	.0	3013.8	*	3	1930	811	0.	.0	3013.8	*	6	03051478	0.	.0	3013.8
1	1200	145	0.	.0	3013.8	*	3	1935	812	0.	.0	3013.8	*	6	03101479	0.	.0	3013.8
1	1205	146	0.	.0	3013.8	*	3	1940	813	0.	.0	3013.8	*	6	03151480	0.	.0	3013.8
1	1210	147	0.	.0	3013.8	*	3	1945	814	0.	.0	3013.8	*	6	03201481	0.	.0	3013.8
1	1215	148	0.	.0	3013.8	*	3	1950	815	0.	.0	3013.8	*	6	03251482	0.	.0	3013.8
1	1220	149	0.	.0	3013.8	*	3	1955	816	0.	.0	3013.8	*	6	03301483	0.	.0	3013.8
1	1225	150	0.	.0	3013.8	*	3	2000	817	0.	.0	3013.8	*	6	03351484	0.	.0	3013.8
1	1230	151	0.	.0	3013.8	*	3	2005	818	0.	.0	3013.8	*	6	03401485	0.	.0	3013.8
1	1235	152	0.	.0	3013.8	*	3	2010	819	0.	.0	3013.8	*	6	03451486	0.	.0	3013.8
1	1240	153	0.	.0	3013.8	*	3	2015	820	0.	.0	3013.8	*	6	03501487	0.	.0	3013.8
1	1245	154	0.	.0	3013.8	*	3	2020	821	0.	.0	3013.8	*	6	03551488	0.	.0	3013.8
1	1250	155	0.	.0	3013.8	*	3	2025	822	0.	.0	3013.8	*	6	04001489	0.	.0	3013.8
1	1255	156	0.	.0	3013.8	*	3	2030	823	0.	.0	3013.8	*	6	04051490	0.	.0	3013.8
1	1300	157	0.	.0	3013.8	*	3	2035	824	0.	.0	3013.8	*	6	04101491	0.	.0	3013.8
1	1305	158	0.	.0	3013.8	*	3	2040	825	0.	.0	3013.8	*	6	04151492	0.	.0	3013.8
1	1310	159	0.	.0	3013.8	*	3	2045	826	0.	.0	3013.8	*	6	04201493	0.	.0	3013.8
1	1315	160	0.	.0	3013.8	*	3	2050	827	0.	.0	3013.8	*	6	04251494	0.	.0	3013.8
1	1320	161	0.	.0	3013.8	*	3	2055	828	0.	.0	3013.8	*	6	04301495	0.	.0	3013.8

1	1325	162	0.	.0	3013.8	*	3	2100	829	0.	.0	3013.8	*	6	04351496	0.	.0	3013.8
1	1330	163	0.	.0	3013.8	*	3	2105	830	0.	.0	3013.8	*	6	04401497	0.	.0	3013.8
1	1335	164	0.	.0	3013.8	*	3	2110	831	0.	.0	3013.8	*	6	04451498	0.	.0	3013.8
1	1340	165	0.	.0	3013.8	*	3	2115	832	0.	.0	3013.8	*	6	04501499	0.	.0	3013.8
1	1345	166	0.	.0	3013.8	*	3	2120	833	0.	.0	3013.8	*	6	04551500	0.	.0	3013.8
1	1350	167	0.	.0	3013.8	*	3	2125	834	0.	.0	3013.8	*	6	05001501	0.	.0	3013.8
1	1355	168	0.	.0	3013.8	*	3	2130	835	0.	.0	3013.8	*	6	05051502	0.	.0	3013.8
1	1400	169	0.	.0	3013.8	*	3	2135	836	0.	.0	3013.8	*	6	05101503	0.	.0	3013.8
1	1405	170	0.	.0	3013.8	*	3	2140	837	0.	.0	3013.8	*	6	05151504	0.	.0	3013.8
1	1410	171	0.	.0	3013.8	*	3	2145	838	0.	.0	3013.8	*	6	05201505	0.	.0	3013.8
1	1415	172	0.	.0	3013.8	*	3	2150	839	0.	.0	3013.8	*	6	05251506	0.	.0	3013.8
1	1420	173	0.	.0	3013.8	*	3	2155	840	0.	.0	3013.8	*	6	05301507	0.	.0	3013.8
1	1425	174	0.	.0	3013.8	*	3	2200	841	0.	.0	3013.8	*	6	05351508	0.	.0	3013.8
1	1430	175	0.	.0	3013.8	*	3	2205	842	0.	.0	3013.8	*	6	05401509	0.	.0	3013.8
1	1435	176	0.	.0	3013.8	*	3	2210	843	0.	.0	3013.8	*	6	05451510	0.	.0	3013.8
1	1440	177	0.	.0	3013.8	*	3	2215	844	0.	.0	3013.8	*	6	05501511	0.	.0	3013.8
1	1445	178	0.	.0	3013.8	*	3	2220	845	0.	.0	3013.8	*	6	05551512	0.	.0	3013.8
1	1450	179	0.	.0	3013.8	*	3	2225	846	0.	.0	3013.8	*	6	06001513	0.	.0	3013.8
1	1455	180	0.	.0	3013.8	*	3	2230	847	0.	.0	3013.8	*	6	06051514	0.	.0	3013.8
1	1500	181	0.	.0	3013.8	*	3	2235	848	0.	.0	3013.8	*	6	06101515	0.	.0	3013.8
1	1505	182	0.	.0	3013.8	*	3	2240	849	0.	.0	3013.8	*	6	06151516	0.	.0	3013.8
1	1510	183	0.	.0	3013.8	*	3	2245	850	0.	.0	3013.8	*	6	06201517	0.	.0	3013.8
1	1515	184	0.	.0	3013.8	*	3	2250	851	0.	.0	3013.8	*	6	06251518	0.	.0	3013.8
1	1520	185	0.	.0	3013.8	*	3	2255	852	0.	.0	3013.8	*	6	06301519	0.	.0	3013.8
1	1525	186	0.	.0	3013.8	*	3	2300	853	0.	.0	3013.8	*	6	06351520	0.	.0	3013.8
1	1530	187	0.	.0	3013.8	*	3	2305	854	0.	.0	3013.8	*	6	06401521	0.	.0	3013.8
1	1535	188	0.	.0	3013.8	*	3	2310	855	0.	.0	3013.8	*	6	06451522	0.	.0	3013.8
1	1540	189	0.	.0	3013.8	*	3	2315	856	0.	.0	3013.8	*	6	06501523	0.	.0	3013.8
1	1545	190	0.	.0	3013.8	*	3	2320	857	0.	.0	3013.8	*	6	06551524	0.	.0	3013.8
1	1550	191	0.	.0	3013.8	*	3	2325	858	0.	.0	3013.8	*	6	07001525	0.	.0	3013.8
1	1555	192	0.	.0	3013.8	*	3	2330	859	0.	.0	3013.8	*	6	07051526	0.	.0	3013.8
1	1600	193	0.	.0	3013.8	*	3	2335	860	0.	.0	3013.8	*	6	07101527	0.	.0	3013.8
1	1605	194	0.	.0	3013.8	*	3	2340	861	0.	.0	3013.8	*	6	07151528	0.	.0	3013.8
1	1610	195	0.	.0	3013.8	*	3	2345	862	0.	.0	3013.8	*	6	07201529	0.	.0	3013.8
1	1615	196	0.	.0	3013.8	*	3	2350	863	0.	.0	3013.8	*	6	07251530	0.	.0	3013.8
1	1620	197	0.	.0	3013.8	*	3	2355	864	0.	.0	3013.8	*	6	07301531	0.	.0	3013.8
1	1625	198	0.	.0	3013.8	*	4	0000	865	0.	.0	3013.8	*	6	07351532	0.	.0	3013.8
1	1630	199	0.	.0	3013.8	*	4	0005	866	0.	.0	3013.8	*	6	07401533	0.	.0	3013.8
1	1635	200	0.	.0	3013.8	*	4	0010	867	0.	.0	3013.8	*	6	07451534	0.	.0	3013.8
1	1640	201	0.	.0	3013.8	*	4	0015	868	0.	.0	3013.8	*	6	07501535	0.	.0	3013.8
1	1645	202	0.	.0	3013.8	*	4	0020	869	0.	.0	3013.8	*	6	07551536	0.	.0	3013.8
1	1650	203	0.	.0	3013.8	*	4	0025	870	0.	.0	3013.8	*	6	08001537	0.	.0	3013.8
1	1655	204	0.	.0	3013.8	*	4	0030	871	0.	.0	3013.8	*	6	08051538	0.	.0	3013.8
1	1700	205	0.	.0	3013.8	*	4	0035	872	0.	.0	3013.8	*	6	08101539	0.	.0	3013.8
1	1705	206	0.	.0	3013.8	*	4	0040	873	0.	.0	3013.8	*	6	08151540	0.	.0	3013.8
1	1710	207	0.	.0	3013.8	*	4	0045	874	0.	.0	3013.8	*	6	08201541	0.	.0	3013.8
1	1715	208	0.	.0	3013.8	*	4	0050	875	0.	.0	3013.8	*	6	08251542	0.	.0	3013.8
1	1720	209	0.	.0	3013.8	*	4	0055	876	0.	.0	3013.8	*	6	08301543	0.	.0	3013.8
1	1725	210	0.	.0	3013.8	*	4	0100	877	0.	.0	3013.8	*	6	08351544	0.	.0	3013.8
1	1730	211	0.	.0	3013.8	*	4	0105	878	0.	.0	3013.8	*	6	08401545	0.	.0	3013.8
1	1735	212	0.	.0	3013.8	*	4	0110	879	0.	.0	3013.8	*	6	08451546	0.	.0	3013.8
1	1740	213	0.	.0	3013.8	*	4	0115	880	0.	.0	3013.8	*	6	08501547	0.	.0	3013.8
1	1745	214	0.	.0	3013.8	*	4	0120	881	0.	.0	3013.8	*	6	08551548	0.	.0	3013.8
1	1750	215	0.	.0	3013.8	*	4	0125	882	0.	.0	3013.8	*	6	09001549	0.	.0	3013.8
1	1755	216	0.	.0	3013.8	*	4	0130	883	0.	.0	3013.8	*	6	09051550	0.	.0	3013.8
1	1800	217	0.	.0	3013.8	*	4	0135	884	0.	.0	3013.8	*	6	09101551	0.	.0	3013.8
1	1805	218	0.	.0	3013.8	*	4	0140	885	0.	.0	3013.8	*	6	09151552	0.	.0	3013.8
1	1810	219	0.	.0	3013.8	*	4	0145	886	0.	.0	3013.8	*	6	09201553	0.	.0	3013.8
1	1815	220	0.	.0	3013.8	*	4	0150	887	0.	.0	3013.8	*	6	09251554	0.	.0	3013.8
1	1820	221	0.	.0	3013.8	*	4	0155	888	0.	.0	3013.8	*	6	09301555	0.	.0	3013.8
1	1825	222	0.	.0	3013.8	*	4	0200	889	0.	.0	3013.8	*	6	09351556	0.	.0	3013.8
1	1830	223	0.	.0	3013.8	*	4	0205	890	0.	.0	3013.8	*	6	09401557	0.	.0	3013.8
1	1835	224	0.	.0	3013.8	*	4	0210	891	0.	.0	3013.8	*	6	09451558	0.	.0	3013.8
1	1840	225	0.	.0	3013.8	*	4	0215	892	0.	.0	3013.8	*	6	09501559	0.	.0	3013.8
1	1845	226	0.	.0	3013.8	*	4	0220	893	0.	.0	3013.8	*	6	09551560	0.	.0	3013.8
1	1850	227	0.	.0	3013.8	*	4	0225	894	0.	.0	3013.8	*	6	10001561	0.	.0	3013.8
1	1855	228	0.	.0	3013.8	*	4	0230	895	0.	.0	3013.8	*	6	10051562	0.	.0	3013.8
1	1900	229	0.	.0	3013.8	*	4	0235	896	0.	.0	3013.8	*	6	10101563	0.	.0	3013.8
1	1905	230	0.	.0	3013.8	*	4	0240	897	0.	.0	3013.8	*	6	10151564	0.	.0	3013.8
1	1910	231	0.	.0	3013.8	*	4	0245	898	0.	.0	3013.8	*	6	10201565	0.	.0	3013.8
1	1915	232	0.	.0	3013.8	*	4	0250	899	0.	.0	3013.8	*	6	10251566	0.	.0	3013.8
1	1920	233	0.	.0	3013.8	*	4	0255	900	0.	.0	3013.8	*	6	10301567	0.	.0	3013.8
1	1925	234	0.	.0	3013.8	*	4	0300	901	0.	.0	3013.8	*	6	10351568	0.	.0	3013.8
1	1930	235	0.	.0	3013.8	*	4	0305	902	0.	.0	3013.8	*	6	10401569	0.	.0	3013.8
1	1935	236	0.	.0	3013.8	*	4	0310	903	0.	.0	3013.8	*	6	10451570	0.	.0	3013.8
1	1940	237	0.	.0	3013.8	*	4	0315	904	0.	.0	3013.8	*	6	10501571	0.	.0	3013.8
1	1945	238	0.	.0	3013.8	*	4	0320	905	0.	.0	3013.8	*	6	10551572	0.	.0	3013.8
1	1950	239	0.	.0	3013.8	*	4	0325	906	0.	.0	3013.8	*	6	11001573	0.	.0	3013.8
1	1955	240	0.	.0	3013.8	*	4	0330	907	0.	.0	3013.8	*	6	11051574	0.	.0	3013.8
1	2000	241	0.	.0	3013.8	*	4	0335	908	0.	.0	3013.8	*	6	11101575	0.	.0	3013.8
1	2005	242	0.	.0	3013.8	*	4	0340	909	0.	.0	3013.8	*	6	11151576	0.	.0	3013.8
1	2010	243	0.	.0	3013.8	*	4	0345	910	0.	.0	3013.8	*	6	11201577	0.	.0	3013.8
1	2015	244	0.	.0	3013.8	*	4	0350	911	0.	.0	3013.8	*	6	11251578	0.	.0	3013.8
1	2020	245	0.	.0	3013.8	*	4	0355	912	0.	.0	3013.8	*	6	11301579	0.	.0	3013.8
1	2025	246	0.	.0	3013.8	*	4	0400	913	0.	.0	3013.8	*	6	11351580	0.	.0	3013.8
1	2030	247	0.	.0	3013.8	*	4	0405	914	0.	.0	3013.8	*	6	11401581	0.	.0	3013.8
1	2035	248	0.	.0	3013.8	*	4	0410	915	0.	.0	3013.8	*	6	11451582	0.	.0	3013.8
1	2040	249	0.	.0	3013.8	*	4	0415	916	0.	.0	3013.8	*	6	11501583	0.	.0	3013.8
1	2045	250	0.	.0	3013.8	*	4	0420	917	0.	.0	3013.8	*	6	11551584	0.	.0	3013.8

1	2050	251	0.	.0	3013.8	*	4	0425	918	0.	.0	3013.8	*	6	12001585	0.	.0	3013.8
1	2055	252	0.	.0	3013.8	*	4	0430	919	0.	.0	3013.8	*	6	12051586	0.	.0	3013.8
1	2100	253	0.	.0	3013.8	*	4	0435	920	0.	.0	3013.8	*	6	12101587	0.	.0	3013.8
1	2105	254	0.	.0	3013.8	*	4	0440	921	0.	.0	3013.8	*	6	12151588	0.	.0	3013.8
1	2110	255	0.	.0	3013.8	*	4	0445	922	0.	.0	3013.8	*	6	12201589	0.	.0	3013.8
1	2115	256	0.	.0	3013.8	*	4	0450	923	0.	.0	3013.8	*	6	12251590	0.	.0	3013.8
1	2120	257	0.	.0	3013.8	*	4	0455	924	0.	.0	3013.8	*	6	12301591	0.	.0	3013.8
1	2125	258	0.	.0	3013.8	*	4	0500	925	0.	.0	3013.8	*	6	12351592	0.	.0	3013.8
1	2130	259	0.	.0	3013.8	*	4	0505	926	0.	.0	3013.8	*	6	12401593	0.	.0	3013.8
1	2135	260	0.	.0	3013.8	*	4	0510	927	0.	.0	3013.8	*	6	12451594	0.	.0	3013.8
1	2140	261	0.	.0	3013.8	*	4	0515	928	0.	.0	3013.8	*	6	12501595	0.	.0	3013.8
1	2145	262	0.	.0	3013.8	*	4	0520	929	0.	.0	3013.8	*	6	12551596	0.	.0	3013.8
1	2150	263	0.	.0	3013.8	*	4	0525	930	0.	.0	3013.8	*	6	13001597	0.	.0	3013.8
1	2155	264	0.	.0	3013.8	*	4	0530	931	0.	.0	3013.8	*	6	13051598	0.	.0	3013.8
1	2200	265	0.	.0	3013.8	*	4	0535	932	0.	.0	3013.8	*	6	13101599	0.	.0	3013.8
1	2205	266	0.	.0	3013.8	*	4	0540	933	0.	.0	3013.8	*	6	13151600	0.	.0	3013.8
1	2210	267	0.	.0	3013.8	*	4	0545	934	0.	.0	3013.8	*	6	13201601	0.	.0	3013.8
1	2215	268	0.	.0	3013.8	*	4	0550	935	0.	.0	3013.8	*	6	13251602	0.	.0	3013.8
1	2220	269	0.	.0	3013.8	*	4	0555	936	0.	.0	3013.8	*	6	13301603	0.	.0	3013.8
1	2225	270	0.	.0	3013.8	*	4	0600	937	0.	.0	3013.8	*	6	13351604	0.	.0	3013.8
1	2230	271	0.	.0	3013.8	*	4	0605	938	0.	.0	3013.8	*	6	13401605	0.	.0	3013.8
1	2235	272	0.	.0	3013.8	*	4	0610	939	0.	.0	3013.8	*	6	13451606	0.	.0	3013.8
1	2240	273	0.	.0	3013.8	*	4	0615	940	0.	.0	3013.8	*	6	13501607	0.	.0	3013.8
1	2245	274	0.	.0	3013.8	*	4	0620	941	0.	.0	3013.8	*	6	13551608	0.	.0	3013.8
1	2250	275	0.	.0	3013.8	*	4	0625	942	0.	.0	3013.8	*	6	14001609	0.	.0	3013.8
1	2255	276	0.	.0	3013.8	*	4	0630	943	0.	.0	3013.8	*	6	14051610	0.	.0	3013.8
1	2300	277	0.	.0	3013.8	*	4	0635	944	0.	.0	3013.8	*	6	14101611	0.	.0	3013.8
1	2305	278	0.	.0	3013.8	*	4	0640	945	0.	.0	3013.8	*	6	14151612	0.	.0	3013.8
1	2310	279	0.	.0	3013.8	*	4	0645	946	0.	.0	3013.8	*	6	14201613	0.	.0	3013.8
1	2315	280	0.	.0	3013.8	*	4	0650	947	0.	.0	3013.8	*	6	14251614	0.	.0	3013.8
1	2320	281	0.	.0	3013.8	*	4	0655	948	0.	.0	3013.8	*	6	14301615	0.	.0	3013.8
1	2325	282	0.	.0	3013.8	*	4	0700	949	0.	.0	3013.8	*	6	14351616	0.	.0	3013.8
1	2330	283	0.	.0	3013.8	*	4	0705	950	0.	.0	3013.8	*	6	14401617	0.	.0	3013.8
1	2335	284	0.	.0	3013.8	*	4	0710	951	0.	.0	3013.8	*	6	14451618	0.	.0	3013.8
1	2340	285	0.	.0	3013.8	*	4	0715	952	0.	.0	3013.8	*	6	14501619	0.	.0	3013.8
1	2345	286	0.	.0	3013.8	*	4	0720	953	0.	.0	3013.8	*	6	14551620	0.	.0	3013.8
1	2350	287	0.	.0	3013.8	*	4	0725	954	0.	.0	3013.8	*	6	15001621	0.	.0	3013.8
1	2355	288	0.	.0	3013.8	*	4	0730	955	0.	.0	3013.8	*	6	15051622	0.	.0	3013.8
2	0000	289	0.	.0	3013.8	*	4	0735	956	0.	.0	3013.8	*	6	15101623	0.	.0	3013.8
2	0005	290	0.	.0	3013.8	*	4	0740	957	0.	.0	3013.8	*	6	15151624	0.	.0	3013.8
2	0010	291	0.	.0	3013.8	*	4	0745	958	0.	.0	3013.8	*	6	15201625	0.	.0	3013.8
2	0015	292	0.	.0	3013.8	*	4	0750	959	0.	.0	3013.8	*	6	15251626	0.	.0	3013.8
2	0020	293	0.	.0	3013.8	*	4	0755	960	0.	.0	3013.8	*	6	15301627	0.	.0	3013.8
2	0025	294	0.	.0	3013.8	*	4	0800	961	0.	.0	3013.8	*	6	15351628	0.	.0	3013.8
2	0030	295	0.	.0	3013.8	*	4	0805	962	0.	.0	3013.8	*	6	15401629	0.	.0	3013.8
2	0035	296	0.	.0	3013.8	*	4	0810	963	0.	.0	3013.8	*	6	15451630	0.	.0	3013.8
2	0040	297	0.	.0	3013.8	*	4	0815	964	0.	.0	3013.8	*	6	15501631	0.	.0	3013.8
2	0045	298	0.	.0	3013.8	*	4	0820	965	0.	.0	3013.8	*	6	15551632	0.	.0	3013.8
2	0050	299	0.	.0	3013.8	*	4	0825	966	0.	.0	3013.8	*	6	16001633	0.	.0	3013.8
2	0055	300	0.	.0	3013.8	*	4	0830	967	0.	.0	3013.8	*	6	16051634	0.	.0	3013.8
2	0100	301	0.	.0	3013.8	*	4	0835	968	0.	.0	3013.8	*	6	16101635	0.	.0	3013.8
2	0105	302	0.	.0	3013.8	*	4	0840	969	0.	.0	3013.8	*	6	16151636	0.	.0	3013.8
2	0110	303	0.	.0	3013.8	*	4	0845	970	0.	.0	3013.8	*	6	16201637	0.	.0	3013.8
2	0115	304	0.	.0	3013.8	*	4	0850	971	0.	.0	3013.8	*	6	16251638	0.	.0	3013.8
2	0120	305	0.	.0	3013.8	*	4	0855	972	0.	.0	3013.8	*	6	16301639	0.	.0	3013.8
2	0125	306	0.	.0	3013.8	*	4	0900	973	0.	.0	3013.8	*	6	16351640	0.	.0	3013.8
2	0130	307	0.	.0	3013.8	*	4	0905	974	0.	.0	3013.8	*	6	16401641	0.	.0	3013.8
2	0135	308	0.	.0	3013.8	*	4	0910	975	0.	.0	3013.8	*	6	16451642	0.	.0	3013.8
2	0140	309	0.	.0	3013.8	*	4	0915	976	0.	.0	3013.8	*	6	16501643	0.	.0	3013.8
2	0145	310	0.	.0	3013.8	*	4	0920	977	0.	.0	3013.8	*	6	16551644	0.	.0	3013.8
2	0150	311	0.	.0	3013.8	*	4	0925	978	0.	.0	3013.8	*	6	17001645	0.	.0	3013.8
2	0155	312	0.	.0	3013.8	*	4	0930	979	0.	.0	3013.8	*	6	17051646	0.	.0	3013.8
2	0200	313	0.	.0	3013.8	*	4	0935	980	0.	.0	3013.8	*	6	17101647	0.	.0	3013.8
2	0205	314	0.	.0	3013.8	*	4	0940	981	0.	.0	3013.8	*	6	17151648	0.	.0	3013.8
2	0210	315	0.	.0	3013.8	*	4	0945	982	0.	.0	3013.8	*	6	17201649	0.	.0	3013.8
2	0215	316	0.	.0	3013.8	*	4	0950	983	0.	.0	3013.8	*	6	17251650	0.	.0	3013.8
2	0220	317	0.	.0	3013.8	*	4	0955	984	0.	.0	3013.8	*	6	17301651	0.	.0	3013.8
2	0225	318	0.	.0	3013.8	*	4	1000	985	0.	.0	3013.8	*	6	17351652	0.	.0	3013.8
2	0230	319	0.	.0	3013.8	*	4	1005	986	0.	.0	3013.8	*	6	17401653	0.	.0	3013.8
2	0235	320	0.	.0	3013.8	*	4	1010	987	0.	.0	3013.8	*	6	17451654	0.	.0	3013.8
2	0240	321	0.	.0	3013.8	*	4	1015	988	0.	.0	3013.8	*	6	17501655	0.	.0	3013.8
2	0245	322	0.	.0	3013.8	*	4	1020	989	0.	.0	3013.8	*	6	17551656	0.	.0	3013.8
2	0250	323	0.	.0	3013.8	*	4	1025	990	0.	.0	3013.8	*	6	18001657	0.	.0	3013.8
2	0255	324	0.	.0	3013.8	*	4	1030	991	0.	.0	3013.8	*	6	18051658	0.	.0	3013.8
2	0300	325	0.	.0	3013.8	*	4	1035	992	0.	.0	3013.8	*	6	18101659	0.	.0	3013.8
2	0305	326	0.	.0	3013.8	*	4	1040	993	0.	.0	3013.8	*	6	18151660	0.	.0	3013.8
2	0310	327	0.	.0	3013.8	*	4	1045	994	0.	.0	3013.8	*	6	18201661	0.	.0	3013.8
2	0315	328	0.	.0	3013.8	*	4	1050	995	0.	.0	3013.8	*	6	18251662	0.	.0	3013.8
2	0320	329	0.	.0	3013.8	*	4	1055	996	0.	.0	3013.8	*	6	18301663	0.	.0	3013.8
2	0325	330	0.	.0	3013.8	*	4	1100	997	0.	.0	3013.8	*	6	18351664	0.	.0	3013.8
2	0330	331	0.	.0	3013.8	*	4	1105	998	0.	.0	3013.8	*	6	18401665	0.	.0	3013.8
2	0335	332	0.	.0	3013.8	*	4	1110	999	0.	.0	3013.8	*	6	18451666	0.	.0	3013.8
2	0340	333	0.	.0	3013.8	*	4	11151000		0.	.0	3013.8	*	6	18501667	0.	.0	3013.8
2	0345	334	0.	.0	3013.8	*	4	11201001		0.	.0	3013.8	*	6	18551668	0.	.0	3013.8
2	0350	335	0.	.0	3013.8	*	4	11251002		0.	.0	3013.8	*	6	19001669	0.	.0	3013.8
2	0355	336	0.	.0	3013.8	*	4	11301003		0.	.0	3013.8	*	6	19051670	0.	.0	3013.8
2	0400	337	0.	.0	3013.8	*	4	11351004		0.	.0	3013.8	*	6	19101671	0.	.0	3013.8
2	0405	338	0.	.0	3013.8	*	4	11401005		0.	.0	3013.8	*	6	19151672	0.	.0	3013.8
2	0410	339	0.	.0	3013.8	*	4	11451006		0.	.0	3013.8	*	6	19201673	0.	.0	3013.8

2	0415	340	0.	.0	3013.8	*	4	11501007	0.	.0	3013.8	*	6	19251674	0.	.0	3013.8
2	0420	341	0.	.0	3013.8	*	4	11551008	0.	.0	3013.8	*	6	19301675	0.	.0	3013.8
2	0425	342	0.	.0	3013.8	*	4	12001009	0.	.0	3013.8	*	6	19351676	0.	.0	3013.8
2	0430	343	0.	.0	3013.8	*	4	12051010	0.	.0	3013.8	*	6	19401677	0.	.0	3013.8
2	0435	344	0.	.0	3013.8	*	4	12101011	0.	.0	3013.8	*	6	19451678	0.	.0	3013.8
2	0440	345	0.	.0	3013.8	*	4	12151012	0.	.0	3013.8	*	6	19501679	0.	.0	3013.8
2	0445	346	0.	.0	3013.8	*	4	12201013	0.	.0	3013.8	*	6	19551680	0.	.0	3013.8
2	0450	347	0.	.0	3013.8	*	4	12251014	0.	.0	3013.8	*	6	20001681	0.	.0	3013.8
2	0455	348	0.	.0	3013.8	*	4	12301015	0.	.0	3013.8	*	6	20051682	0.	.0	3013.8
2	0500	349	0.	.0	3013.8	*	4	12351016	0.	.0	3013.8	*	6	20101683	0.	.0	3013.8
2	0505	350	0.	.0	3013.8	*	4	12401017	0.	.0	3013.8	*	6	20151684	0.	.0	3013.8
2	0510	351	0.	.0	3013.8	*	4	12451018	0.	.0	3013.8	*	6	20201685	0.	.0	3013.8
2	0515	352	0.	.0	3013.8	*	4	12501019	0.	.0	3013.8	*	6	20251686	0.	.0	3013.8
2	0520	353	0.	.0	3013.8	*	4	12551020	0.	.0	3013.8	*	6	20301687	0.	.0	3013.8
2	0525	354	0.	.0	3013.8	*	4	13001021	0.	.0	3013.8	*	6	20351688	0.	.0	3013.8
2	0530	355	0.	.0	3013.8	*	4	13051022	0.	.0	3013.8	*	6	20401689	0.	.0	3013.8
2	0535	356	0.	.0	3013.8	*	4	13101023	0.	.0	3013.8	*	6	20451690	0.	.0	3013.8
2	0540	357	0.	.0	3013.8	*	4	13151024	0.	.0	3013.8	*	6	20501691	0.	.0	3013.8
2	0545	358	0.	.0	3013.8	*	4	13201025	0.	.0	3013.8	*	6	20551692	0.	.0	3013.8
2	0550	359	0.	.0	3013.8	*	4	13251026	0.	.0	3013.8	*	6	21001693	0.	.0	3013.8
2	0555	360	0.	.0	3013.8	*	4	13301027	0.	.0	3013.8	*	6	21051694	0.	.0	3013.8
2	0600	361	0.	.0	3013.8	*	4	13351028	0.	.0	3013.8	*	6	21101695	0.	.0	3013.8
2	0605	362	0.	.0	3013.8	*	4	13401029	0.	.0	3013.8	*	6	21151696	0.	.0	3013.8
2	0610	363	0.	.0	3013.8	*	4	13451030	0.	.0	3013.8	*	6	21201697	0.	.0	3013.8
2	0615	364	0.	.0	3013.8	*	4	13501031	0.	.0	3013.8	*	6	21251698	0.	.0	3013.8
2	0620	365	0.	.0	3013.8	*	4	13551032	0.	.0	3013.8	*	6	21301699	0.	.0	3013.8
2	0625	366	0.	.0	3013.8	*	4	14001033	0.	.0	3013.8	*	6	21351700	0.	.0	3013.8
2	0630	367	0.	.0	3013.8	*	4	14051034	0.	.0	3013.8	*	6	21401701	0.	.0	3013.8
2	0635	368	0.	.0	3013.8	*	4	14101035	0.	.0	3013.8	*	6	21451702	0.	.0	3013.8
2	0640	369	0.	.0	3013.8	*	4	14151036	0.	.0	3013.8	*	6	21501703	0.	.0	3013.8
2	0645	370	0.	.0	3013.8	*	4	14201037	0.	.0	3013.8	*	6	21551704	0.	.0	3013.8
2	0650	371	0.	.0	3013.8	*	4	14251038	0.	.0	3013.8	*	6	22001705	0.	.0	3013.8
2	0655	372	0.	.0	3013.8	*	4	14301039	0.	.0	3013.8	*	6	22051706	0.	.0	3013.8
2	0700	373	0.	.0	3013.8	*	4	14351040	0.	.0	3013.8	*	6	22101707	0.	.0	3013.8
2	0705	374	0.	.0	3013.8	*	4	14401041	0.	.0	3013.8	*	6	22151708	0.	.0	3013.8
2	0710	375	0.	.0	3013.8	*	4	14451042	0.	.0	3013.8	*	6	22201709	0.	.0	3013.8
2	0715	376	0.	.0	3013.8	*	4	14501043	0.	.0	3013.8	*	6	22251710	0.	.0	3013.8
2	0720	377	0.	.0	3013.8	*	4	14551044	0.	.0	3013.8	*	6	22301711	0.	.0	3013.8
2	0725	378	0.	.0	3013.8	*	4	15001045	0.	.0	3013.8	*	6	22351712	0.	.0	3013.8
2	0730	379	0.	.0	3013.8	*	4	15051046	0.	.0	3013.8	*	6	22401713	0.	.0	3013.8
2	0735	380	0.	.0	3013.8	*	4	15101047	0.	.0	3013.8	*	6	22451714	0.	.0	3013.8
2	0740	381	0.	.0	3013.8	*	4	15151048	0.	.0	3013.8	*	6	22501715	0.	.0	3013.8
2	0745	382	0.	.0	3013.8	*	4	15201049	0.	.0	3013.8	*	6	22551716	0.	.0	3013.8
2	0750	383	0.	.0	3013.8	*	4	15251050	0.	.0	3013.8	*	6	23001717	0.	.0	3013.8
2	0755	384	0.	.0	3013.8	*	4	15301051	0.	.0	3013.8	*	6	23051718	0.	.0	3013.8
2	0800	385	0.	.0	3013.8	*	4	15351052	0.	.0	3013.8	*	6	23101719	0.	.0	3013.8
2	0805	386	0.	.0	3013.8	*	4	15401053	0.	.0	3013.8	*	6	23151720	0.	.0	3013.8
2	0810	387	0.	.0	3013.8	*	4	15451054	0.	.0	3013.8	*	6	23201721	0.	.0	3013.8
2	0815	388	0.	.0	3013.8	*	4	15501055	0.	.0	3013.8	*	6	23251722	0.	.0	3013.8
2	0820	389	0.	.0	3013.8	*	4	15551056	0.	.0	3013.8	*	6	23301723	0.	.0	3013.8
2	0825	390	0.	.0	3013.8	*	4	16001057	0.	.0	3013.8	*	6	23351724	0.	.0	3013.8
2	0830	391	0.	.0	3013.8	*	4	16051058	0.	.0	3013.8	*	6	23401725	0.	.0	3013.8
2	0835	392	0.	.0	3013.8	*	4	16101059	0.	.0	3013.8	*	6	23451726	0.	.0	3013.8
2	0840	393	0.	.0	3013.8	*	4	16151060	0.	.0	3013.8	*	6	23501727	0.	.0	3013.8
2	0845	394	0.	.0	3013.8	*	4	16201061	0.	.0	3013.8	*	6	23551728	0.	.0	3013.8
2	0850	395	0.	.0	3013.8	*	4	16251062	0.	.0	3013.8	*	7	00001729	0.	.0	3013.8
2	0855	396	0.	.0	3013.8	*	4	16301063	0.	.0	3013.8	*	7	00051730	0.	.0	3013.8
2	0900	397	0.	.0	3013.8	*	4	16351064	0.	.0	3013.8	*	7	00101731	0.	.0	3013.8
2	0905	398	0.	.0	3013.8	*	4	16401065	0.	.0	3013.8	*	7	00151732	0.	.0	3013.8
2	0910	399	0.	.0	3013.8	*	4	16451066	0.	.0	3013.8	*	7	00201733	0.	.0	3013.8
2	0915	400	0.	.0	3013.8	*	4	16501067	0.	.0	3013.8	*	7	00251734	0.	.0	3013.8
2	0920	401	0.	.0	3013.8	*	4	16551068	0.	.0	3013.8	*	7	00301735	0.	.0	3013.8
2	0925	402	0.	.0	3013.8	*	4	17001069	0.	.0	3013.8	*	7	00351736	0.	.0	3013.8
2	0930	403	0.	.0	3013.8	*	4	17051070	0.	.0	3013.8	*	7	00401737	0.	.0	3013.8
2	0935	404	0.	.0	3013.8	*	4	17101071	0.	.0	3013.8	*	7	00451738	0.	.0	3013.8
2	0940	405	0.	.0	3013.8	*	4	17151072	0.	.0	3013.8	*	7	00501739	0.	.0	3013.8
2	0945	406	0.	.0	3013.8	*	4	17201073	0.	.0	3013.8	*	7	00551740	0.	.0	3013.8
2	0950	407	0.	.0	3013.8	*	4	17251074	0.	.0	3013.8	*	7	01001741	0.	.0	3013.8
2	0955	408	0.	.0	3013.8	*	4	17301075	0.	.0	3013.8	*	7	01051742	0.	.0	3013.8
2	1000	409	0.	.0	3013.8	*	4	17351076	0.	.0	3013.8	*	7	01101743	0.	.0	3013.8
2	1005	410	0.	.0	3013.8	*	4	17401077	0.	.0	3013.8	*	7	01151744	0.	.0	3013.8
2	1010	411	0.	.0	3013.8	*	4	17451078	0.	.0	3013.8	*	7	01201745	0.	.0	3013.8
2	1015	412	0.	.0	3013.8	*	4	17501079	0.	.0	3013.8	*	7	01251746	0.	.0	3013.8
2	1020	413	0.	.0	3013.8	*	4	17551080	0.	.0	3013.8	*	7	01301747	0.	.0	3013.8
2	1025	414	0.	.0	3013.8	*	4	18001081	0.	.0	3013.8	*	7	01351748	0.	.0	3013.8
2	1030	415	0.	.0	3013.8	*	4	18051082	0.	.0	3013.8	*	7	01401749	0.	.0	3013.8
2	1035	416	0.	.0	3013.8	*	4	18101083	0.	.0	3013.8	*	7	01451750	0.	.0	3013.8
2	1040	417	0.	.0	3013.8	*	4	18151084	0.	.0	3013.8	*	7	01501751	0.	.0	3013.8
2	1045	418	0.	.0	3013.8	*	4	18201085	0.	.0	3013.8	*	7	01551752	0.	.0	3013.8
2	1050	419	0.	.0	3013.8	*	4	18251086	0.	.0	3013.8	*	7	02001753	0.	.0	3013.8
2	1055	420	0.	.0	3013.8	*	4	18301087	0.	.0	3013.8	*	7	02051754	0.	.0	3013.8
2	1100	421	0.	.0	3013.8	*	4	18351088	0.	.0	3013.8	*	7	02101755	0.	.0	3013.8
2	1105	422	0.	.0	3013.8	*	4	18401089	0.	.0	3013.8	*	7	02151756	0.	.0	3013.8
2	1110	423	0.	.0	3013.8	*	4	18451090	0.	.0	3013.8	*	7	02201757	0.	.0	3013.8
2	1115	424	0.	.0	3013.8	*	4	18501091	0.	.0	3013.8	*	7	02251758	0.	.0	3013.8
2	1120	425	0.	.0	3013.8	*	4	18551092	0.	.0	3013.8	*	7	02301759	0.	.0	3013.8
2	1125	426	0.	.0	3013.8	*	4	19001093	0.	.0	3013.8	*	7	02351760	0.	.0	3013.8
2	1130	427	0.	.0	3013.8	*	4	19051094	0.	.0	3013.8	*	7	02401761	0.	.0	3013.8
2	1135	428	0.	.0	3013.8	*	4	19101095	0.	.0	3013.8	*	7	02451762	0.	.0	3013.8

2	1140	429	0.	.0	3013.8	* 4	19151096	0.	.0	3013.8	* 7	02501763	0.	.0	3013.8
2	1145	430	0.	.0	3013.8	* 4	19201097	0.	.0	3013.8	* 7	02551764	0.	.0	3013.8
2	1150	431	0.	.0	3013.8	* 4	19251098	0.	.0	3013.8	* 7	03001765	0.	.0	3013.8
2	1155	432	0.	.0	3013.8	* 4	19301099	0.	.0	3013.8	* 7	03051766	0.	.0	3013.8
2	1200	433	0.	.0	3013.8	* 4	19351100	0.	.0	3013.8	* 7	03101767	0.	.0	3013.8
2	1205	434	0.	.0	3013.8	* 4	19401101	0.	.0	3013.8	* 7	03151768	0.	.0	3013.8
2	1210	435	0.	.0	3013.8	* 4	19451102	0.	.0	3013.8	* 7	03201769	0.	.0	3013.8
2	1215	436	0.	.0	3013.8	* 4	19501103	0.	.0	3013.8	* 7	03251770	0.	.0	3013.8
2	1220	437	0.	.0	3013.8	* 4	19551104	0.	.0	3013.8	* 7	03301771	0.	.0	3013.8
2	1225	438	0.	.0	3013.8	* 4	20001105	0.	.0	3013.8	* 7	03351772	0.	.0	3013.8
2	1230	439	0.	.0	3013.8	* 4	20051106	0.	.0	3013.8	* 7	03401773	0.	.0	3013.8
2	1235	440	0.	.0	3013.8	* 4	20101107	0.	.0	3013.8	* 7	03451774	0.	.0	3013.8
2	1240	441	0.	.0	3013.8	* 4	20151108	0.	.0	3013.8	* 7	03501775	0.	.0	3013.8
2	1245	442	0.	.0	3013.8	* 4	20201109	0.	.0	3013.8	* 7	03551776	0.	.0	3013.8
2	1250	443	0.	.0	3013.8	* 4	20251110	0.	.0	3013.8	* 7	04001777	0.	.0	3013.8
2	1255	444	0.	.0	3013.8	* 4	20301111	0.	.0	3013.8	* 7	04051778	0.	.0	3013.8
2	1300	445	0.	.0	3013.8	* 4	20351112	0.	.0	3013.8	* 7	04101779	0.	.0	3013.8
2	1305	446	0.	.0	3013.8	* 4	20401113	0.	.0	3013.8	* 7	04151780	0.	.0	3013.8
2	1310	447	0.	.0	3013.8	* 4	20451114	0.	.0	3013.8	* 7	04201781	0.	.0	3013.8
2	1315	448	0.	.0	3013.8	* 4	20501115	0.	.0	3013.8	* 7	04251782	0.	.0	3013.8
2	1320	449	0.	.0	3013.8	* 4	20551116	0.	.0	3013.8	* 7	04301783	0.	.0	3013.8
2	1325	450	0.	.0	3013.8	* 4	21001117	0.	.0	3013.8	* 7	04351784	0.	.0	3013.8
2	1330	451	0.	.0	3013.8	* 4	21051118	0.	.0	3013.8	* 7	04401785	0.	.0	3013.8
2	1335	452	0.	.0	3013.8	* 4	21101119	0.	.0	3013.8	* 7	04451786	0.	.0	3013.8
2	1340	453	0.	.0	3013.8	* 4	21151120	0.	.0	3013.8	* 7	04501787	0.	.0	3013.8
2	1345	454	0.	.0	3013.8	* 4	21201121	0.	.0	3013.8	* 7	04551788	0.	.0	3013.8
2	1350	455	0.	.0	3013.8	* 4	21251122	0.	.0	3013.8	* 7	05001789	0.	.0	3013.8
2	1355	456	0.	.0	3013.8	* 4	21301123	0.	.0	3013.8	* 7	05051790	0.	.0	3013.8
2	1400	457	0.	.0	3013.8	* 4	21351124	0.	.0	3013.8	* 7	05101791	0.	.0	3013.8
2	1405	458	0.	.0	3013.8	* 4	21401125	0.	.0	3013.8	* 7	05151792	0.	.0	3013.8
2	1410	459	0.	.0	3013.8	* 4	21451126	0.	.0	3013.8	* 7	05201793	0.	.0	3013.8
2	1415	460	0.	.0	3013.8	* 4	21501127	0.	.0	3013.8	* 7	05251794	0.	.0	3013.8
2	1420	461	0.	.0	3013.8	* 4	21551128	0.	.0	3013.8	* 7	05301795	0.	.0	3013.8
2	1425	462	0.	.0	3013.8	* 4	22001129	0.	.0	3013.8	* 7	05351796	0.	.0	3013.8
2	1430	463	0.	.0	3013.8	* 4	22051130	0.	.0	3013.8	* 7	05401797	0.	.0	3013.8
2	1435	464	0.	.0	3013.8	* 4	22101131	0.	.0	3013.8	* 7	05451798	0.	.0	3013.8
2	1440	465	0.	.0	3013.8	* 4	22151132	0.	.0	3013.8	* 7	05501799	0.	.0	3013.8
2	1445	466	0.	.0	3013.8	* 4	22201133	0.	.0	3013.8	* 7	05551800	0.	.0	3013.8
2	1450	467	0.	.0	3013.8	* 4	22251134	0.	.0	3013.8	* 7	06001801	0.	.0	3013.8
2	1455	468	0.	.0	3013.8	* 4	22301135	0.	.0	3013.8	* 7	06051802	0.	.0	3013.8
2	1500	469	0.	.0	3013.8	* 4	22351136	0.	.0	3013.8	* 7	06101803	0.	.0	3013.8
2	1505	470	0.	.0	3013.8	* 4	22401137	0.	.0	3013.8	* 7	06151804	0.	.0	3013.8
2	1510	471	0.	.0	3013.8	* 4	22451138	0.	.0	3013.8	* 7	06201805	0.	.0	3013.8
2	1515	472	0.	.0	3013.8	* 4	22501139	0.	.0	3013.8	* 7	06251806	0.	.0	3013.8
2	1520	473	0.	.0	3013.8	* 4	22551140	0.	.0	3013.8	* 7	06301807	0.	.0	3013.8
2	1525	474	0.	.0	3013.8	* 4	23001141	0.	.0	3013.8	* 7	06351808	0.	.0	3013.8
2	1530	475	0.	.0	3013.8	* 4	23051142	0.	.0	3013.8	* 7	06401809	0.	.0	3013.8
2	1535	476	0.	.0	3013.8	* 4	23101143	0.	.0	3013.8	* 7	06451810	0.	.0	3013.8
2	1540	477	0.	.0	3013.8	* 4	23151144	0.	.0	3013.8	* 7	06501811	0.	.0	3013.8
2	1545	478	0.	.0	3013.8	* 4	23201145	0.	.0	3013.8	* 7	06551812	0.	.0	3013.8
2	1550	479	0.	.0	3013.8	* 4	23251146	0.	.0	3013.8	* 7	07001813	0.	.0	3013.8
2	1555	480	0.	.0	3013.8	* 4	23301147	0.	.0	3013.8	* 7	07051814	0.	.0	3013.8
2	1600	481	0.	.0	3013.8	* 4	23351148	0.	.0	3013.8	* 7	07101815	0.	.0	3013.8
2	1605	482	0.	.0	3013.8	* 4	23401149	0.	.0	3013.8	* 7	07151816	0.	.0	3013.8
2	1610	483	0.	.0	3013.8	* 4	23451150	0.	.0	3013.8	* 7	07201817	0.	.0	3013.8
2	1615	484	0.	.0	3013.8	* 4	23501151	0.	.0	3013.8	* 7	07251818	0.	.0	3013.8
2	1620	485	0.	.0	3013.8	* 4	23551152	0.	.0	3013.8	* 7	07301819	0.	.0	3013.8
2	1625	486	0.	.0	3013.8	* 5	00001153	0.	.0	3013.8	* 7	07351820	0.	.0	3013.8
2	1630	487	0.	.0	3013.8	* 5	00051154	0.	.0	3013.8	* 7	07401821	0.	.0	3013.8
2	1635	488	0.	.0	3013.8	* 5	00101155	0.	.0	3013.8	* 7	07451822	0.	.0	3013.8
2	1640	489	0.	.0	3013.8	* 5	00151156	0.	.0	3013.8	* 7	07501823	0.	.0	3013.8
2	1645	490	0.	.0	3013.8	* 5	00201157	0.	.0	3013.8	* 7	07551824	0.	.0	3013.8
2	1650	491	0.	.0	3013.8	* 5	00251158	0.	.0	3013.8	* 7	08001825	0.	.0	3013.8
2	1655	492	0.	.0	3013.8	* 5	00301159	0.	.0	3013.8	* 7	08051826	0.	.0	3013.8
2	1700	493	0.	.0	3013.8	* 5	00351160	0.	.0	3013.8	* 7	08101827	0.	.0	3013.8
2	1705	494	0.	.0	3013.8	* 5	00401161	0.	.0	3013.8	* 7	08151828	0.	.0	3013.8
2	1710	495	0.	.0	3013.8	* 5	00451162	0.	.0	3013.8	* 7	08201829	0.	.0	3013.8
2	1715	496	0.	.0	3013.8	* 5	00501163	0.	.0	3013.8	* 7	08251830	0.	.0	3013.8
2	1720	497	0.	.0	3013.8	* 5	00551164	0.	.0	3013.8	* 7	08301831	0.	.0	3013.8
2	1725	498	0.	.0	3013.8	* 5	01001165	0.	.0	3013.8	* 7	08351832	0.	.0	3013.8
2	1730	499	0.	.0	3013.8	* 5	01051166	0.	.0	3013.8	* 7	08401833	0.	.0	3013.8
2	1735	500	0.	.0	3013.8	* 5	01101167	0.	.0	3013.8	* 7	08451834	0.	.0	3013.8
2	1740	501	0.	.0	3013.8	* 5	01151168	0.	.0	3013.8	* 7	08501835	0.	.0	3013.8
2	1745	502	0.	.0	3013.8	* 5	01201169	0.	.0	3013.8	* 7	08551836	0.	.0	3013.8
2	1750	503	0.	.0	3013.8	* 5	01251170	0.	.0	3013.8	* 7	09001837	0.	.0	3013.8
2	1755	504	0.	.0	3013.8	* 5	01301171	0.	.0	3013.8	* 7	09051838	0.	.0	3013.8
2	1800	505	0.	.0	3013.8	* 5	01351172	0.	.0	3013.8	* 7	09101839	0.	.0	3013.8
2	1805	506	0.	.0	3013.8	* 5	01401173	0.	.0	3013.8	* 7	09151840	0.	.0	3013.8
2	1810	507	0.	.0	3013.8	* 5	01451174	0.	.0	3013.8	* 7	09201841	0.	.0	3013.8
2	1815	508	0.	.0	3013.8	* 5	01501175	0.	.0	3013.8	* 7	09251842	0.	.0	3013.8
2	1820	509	0.	.0	3013.8	* 5	01551176	0.	.0	3013.8	* 7	09301843	0.	.0	3013.8
2	1825	510	0.	.0	3013.8	* 5	02001177	0.	.0	3013.8	* 7	09351844	0.	.0	3013.8
2	1830	511	0.	.0	3013.8	* 5	02051178	0.	.0	3013.8	* 7	09401845	0.	.0	3013.8
2	1835	512	0.	.0	3013.8	* 5	02101179	0.	.0	3013.8	* 7	09451846	0.	.0	3013.8
2	1840	513	0.	.0	3013.8	* 5	02151180	0.	.0	3013.8	* 7	09501847	0.	.0	3013.8
2	1845	514	0.	.0	3013.8	* 5	02201181	0.	.0	3013.8	* 7	09551848	0.	.0	3013.8
2	1850	515	0.	.0	3013.8	* 5	02251182	0.	.0	3013.8	* 7	10001849	0.	.0	3013.8
2	1855	516	0.	.0	3013.8	* 5	02301183	0.	.0	3013.8	* 7	10051850	0.	.0	3013.8
2	1900	517	0.	.0	3013.8	* 5	02351184	0.	.0	3013.8	* 7	10101851	0.	.0	3013.8

2	1905	518	0.	.0	3013.8	* 5	02401185	0.	.0	3013.8	* 7	10151852	0.	.0	3013.8
2	1910	519	0.	.0	3013.8	* 5	02451186	0.	.0	3013.8	* 7	10201853	0.	.0	3013.8
2	1915	520	0.	.0	3013.8	* 5	02501187	0.	.0	3013.8	* 7	10251854	0.	.0	3013.8
2	1920	521	0.	.0	3013.8	* 5	02551188	0.	.0	3013.8	* 7	10301855	0.	.0	3013.8
2	1925	522	0.	.0	3013.8	* 5	03001189	0.	.0	3013.8	* 7	10351856	0.	.0	3013.8
2	1930	523	0.	.0	3013.8	* 5	03051190	0.	.0	3013.8	* 7	10401857	0.	.0	3013.8
2	1935	524	0.	.0	3013.8	* 5	03101191	0.	.0	3013.8	* 7	10451858	0.	.0	3013.8
2	1940	525	0.	.0	3013.8	* 5	03151192	0.	.0	3013.8	* 7	10501859	0.	.0	3013.8
2	1945	526	0.	.0	3013.8	* 5	03201193	0.	.0	3013.8	* 7	10551860	0.	.0	3013.8
2	1950	527	0.	.0	3013.8	* 5	03251194	0.	.0	3013.8	* 7	11001861	0.	.0	3013.8
2	1955	528	0.	.0	3013.8	* 5	03301195	0.	.0	3013.8	* 7	11051862	0.	.0	3013.8
2	2000	529	0.	.0	3013.8	* 5	03351196	0.	.0	3013.8	* 7	11101863	0.	.0	3013.8
2	2005	530	0.	.0	3013.8	* 5	03401197	0.	.0	3013.8	* 7	11151864	0.	.0	3013.8
2	2010	531	0.	.0	3013.8	* 5	03451198	0.	.0	3013.8	* 7	11201865	0.	.0	3013.8
2	2015	532	0.	.0	3013.8	* 5	03501199	0.	.0	3013.8	* 7	11251866	0.	.0	3013.8
2	2020	533	0.	.0	3013.8	* 5	03551200	0.	.0	3013.8	* 7	11301867	0.	.0	3013.8
2	2025	534	0.	.0	3013.8	* 5	04001201	0.	.0	3013.8	* 7	11351868	0.	.0	3013.8
2	2030	535	0.	.0	3013.8	* 5	04051202	0.	.0	3013.8	* 7	11401869	0.	.0	3013.8
2	2035	536	0.	.0	3013.8	* 5	04101203	0.	.0	3013.8	* 7	11451870	0.	.0	3013.8
2	2040	537	0.	.0	3013.8	* 5	04151204	0.	.0	3013.8	* 7	11501871	0.	.0	3013.8
2	2045	538	0.	.0	3013.8	* 5	04201205	0.	.0	3013.8	* 7	11551872	0.	.0	3013.8
2	2050	539	0.	.0	3013.8	* 5	04251206	0.	.0	3013.8	* 7	12001873	0.	.0	3013.8
2	2055	540	0.	.0	3013.8	* 5	04301207	0.	.0	3013.8	* 7	12051874	0.	.0	3013.8
2	2100	541	0.	.0	3013.8	* 5	04351208	0.	.0	3013.8	* 7	12101875	0.	.0	3013.8
2	2105	542	0.	.0	3013.8	* 5	04401209	0.	.0	3013.8	* 7	12151876	0.	.0	3013.8
2	2110	543	0.	.0	3013.8	* 5	04451210	0.	.0	3013.8	* 7	12201877	0.	.0	3013.8
2	2115	544	0.	.0	3013.8	* 5	04501211	0.	.0	3013.8	* 7	12251878	0.	.0	3013.8
2	2120	545	0.	.0	3013.8	* 5	04551212	0.	.0	3013.8	* 7	12301879	0.	.0	3013.8
2	2125	546	0.	.0	3013.8	* 5	05001213	0.	.0	3013.8	* 7	12351880	0.	.0	3013.8
2	2130	547	0.	.0	3013.8	* 5	05051214	0.	.0	3013.8	* 7	12401881	0.	.0	3013.8
2	2135	548	0.	.0	3013.8	* 5	05101215	0.	.0	3013.8	* 7	12451882	0.	.0	3013.8
2	2140	549	0.	.0	3013.8	* 5	05151216	0.	.0	3013.8	* 7	12501883	0.	.0	3013.8
2	2145	550	0.	.0	3013.8	* 5	05201217	0.	.0	3013.8	* 7	12551884	0.	.0	3013.8
2	2150	551	0.	.0	3013.8	* 5	05251218	0.	.0	3013.8	* 7	13001885	0.	.0	3013.8
2	2155	552	0.	.0	3013.8	* 5	05301219	0.	.0	3013.8	* 7	13051886	0.	.0	3013.8
2	2200	553	0.	.0	3013.8	* 5	05351220	0.	.0	3013.8	* 7	13101887	0.	.0	3013.8
2	2205	554	0.	.0	3013.8	* 5	05401221	0.	.0	3013.8	* 7	13151888	0.	.0	3013.8
2	2210	555	0.	.0	3013.8	* 5	05451222	0.	.0	3013.8	* 7	13201889	0.	.0	3013.8
2	2215	556	0.	.0	3013.8	* 5	05501223	0.	.0	3013.8	* 7	13251890	0.	.0	3013.8
2	2220	557	0.	.0	3013.8	* 5	05551224	0.	.0	3013.8	* 7	13301891	0.	.0	3013.8
2	2225	558	0.	.0	3013.8	* 5	06001225	0.	.0	3013.8	* 7	13351892	0.	.0	3013.8
2	2230	559	0.	.0	3013.8	* 5	06051226	0.	.0	3013.8	* 7	13401893	0.	.0	3013.8
2	2235	560	0.	.0	3013.8	* 5	06101227	0.	.0	3013.8	* 7	13451894	0.	.0	3013.8
2	2240	561	0.	.0	3013.8	* 5	06151228	0.	.0	3013.8	* 7	13501895	0.	.0	3013.8
2	2245	562	0.	.0	3013.8	* 5	06201229	0.	.0	3013.8	* 7	13551896	0.	.0	3013.8
2	2250	563	0.	.0	3013.8	* 5	06251230	0.	.0	3013.8	* 7	14001897	0.	.0	3013.8
2	2255	564	0.	.0	3013.8	* 5	06301231	0.	.0	3013.8	* 7	14051898	0.	.0	3013.8
2	2300	565	0.	.0	3013.8	* 5	06351232	0.	.0	3013.8	* 7	14101899	0.	.0	3013.8
2	2305	566	0.	.0	3013.8	* 5	06401233	0.	.0	3013.8	* 7	14151900	0.	.0	3013.8
2	2310	567	0.	.0	3013.8	* 5	06451234	0.	.0	3013.8	* 7	14201901	0.	.0	3013.8
2	2315	568	0.	.0	3013.8	* 5	06501235	0.	.0	3013.8	* 7	14251902	0.	.0	3013.8
2	2320	569	0.	.0	3013.8	* 5	06551236	0.	.0	3013.8	* 7	14301903	0.	.0	3013.8
2	2325	570	0.	.0	3013.8	* 5	07001237	0.	.0	3013.8	* 7	14351904	0.	.0	3013.8
2	2330	571	0.	.0	3013.8	* 5	07051238	0.	.0	3013.8	* 7	14401905	0.	.0	3013.8
2	2335	572	0.	.0	3013.8	* 5	07101239	0.	.0	3013.8	* 7	14451906	0.	.0	3013.8
2	2340	573	0.	.0	3013.8	* 5	07151240	0.	.0	3013.8	* 7	14501907	0.	.0	3013.8
2	2345	574	0.	.0	3013.8	* 5	07201241	0.	.0	3013.8	* 7	14551908	0.	.0	3013.8
2	2350	575	0.	.0	3013.8	* 5	07251242	0.	.0	3013.8	* 7	15001909	0.	.0	3013.8
2	2355	576	0.	.0	3013.8	* 5	07301243	0.	.0	3013.8	* 7	15051910	0.	.0	3013.8
3	0000	577	0.	.0	3013.8	* 5	07351244	0.	.0	3013.8	* 7	15101911	0.	.0	3013.8
3	0005	578	0.	.0	3013.8	* 5	07401245	0.	.0	3013.8	* 7	15151912	0.	.0	3013.8
3	0010	579	0.	.0	3013.8	* 5	07451246	0.	.0	3013.8	* 7	15201913	0.	.0	3013.8
3	0015	580	0.	.0	3013.8	* 5	07501247	0.	.0	3013.8	* 7	15251914	0.	.0	3013.8
3	0020	581	0.	.0	3013.8	* 5	07551248	0.	.0	3013.8	* 7	15301915	0.	.0	3013.8
3	0025	582	0.	.0	3013.8	* 5	08001249	0.	.0	3013.8	* 7	15351916	0.	.0	3013.8
3	0030	583	0.	.0	3013.8	* 5	08051250	0.	.0	3013.8	* 7	15401917	0.	.0	3013.8
3	0035	584	0.	.0	3013.8	* 5	08101251	0.	.0	3013.8	* 7	15451918	0.	.0	3013.8
3	0040	585	0.	.0	3013.8	* 5	08151252	0.	.0	3013.8	* 7	15501919	0.	.0	3013.8
3	0045	586	0.	.0	3013.8	* 5	08201253	0.	.0	3013.8	* 7	15551920	0.	.0	3013.8
3	0050	587	0.	.0	3013.8	* 5	08251254	0.	.0	3013.8	* 7	16001921	0.	.0	3013.8
3	0055	588	0.	.0	3013.8	* 5	08301255	0.	.0	3013.8	* 7	16051922	0.	.0	3013.8
3	0100	589	0.	.0	3013.8	* 5	08351256	0.	.0	3013.8	* 7	16101923	0.	.0	3013.8
3	0105	590	0.	.0	3013.8	* 5	08401257	0.	.0	3013.8	* 7	16151924	0.	.0	3013.8
3	0110	591	0.	.0	3013.8	* 5	08451258	0.	.0	3013.8	* 7	16201925	0.	.0	3013.8
3	0115	592	0.	.0	3013.8	* 5	08501259	0.	.0	3013.8	* 7	16251926	0.	.0	3013.8
3	0120	593	0.	.0	3013.8	* 5	08551260	0.	.0	3013.8	* 7	16301927	0.	.0	3013.8
3	0125	594	0.	.0	3013.8	* 5	09001261	0.	.0	3013.8	* 7	16351928	0.	.0	3013.8
3	0130	595	0.	.0	3013.8	* 5	09051262	0.	.0	3013.8	* 7	16401929	0.	.0	3013.8
3	0135	596	0.	.0	3013.8	* 5	09101263	0.	.0	3013.8	* 7	16451930	0.	.0	3013.8
3	0140	597	0.	.0	3013.8	* 5	09151264	0.	.0	3013.8	* 7	16501931	0.	.0	3013.8
3	0145	598	0.	.0	3013.8	* 5	09201265	0.	.0	3013.8	* 7	16551932	0.	.0	3013.8
3	0150	599	0.	.0	3013.8	* 5	09251266	0.	.0	3013.8	* 7	17001933	0.	.0	3013.8
3	0155	600	0.	.0	3013.8	* 5	09301267	0.	.0	3013.8	* 7	17051934	0.	.0	3013.8
3	0200	601	0.	.0	3013.8	* 5	09351268	0.	.0	3013.8	* 7	17101935	0.	.0	3013.8
3	0205	602	0.	.0	3013.8	* 5	09401269	0.	.0	3013.8	* 7	17151936	0.	.0	3013.8
3	0210	603	0.	.0	3013.8	* 5	09451270	0.	.0	3013.8	* 7	17201937	0.	.0	3013.8
3	0215	604	0.	.0	3013.8	* 5	09501271	0.	.0	3013.8	* 7	17251938	0.	.0	3013.8
3	0220	605	0.	.0	3013.8	* 5	09551272	0.	.0	3013.8	* 7	17301939	0.	.0	3013.8
3	0225	606	0.	.0	3013.8	* 5	10001273	0.	.0	3013.8	* 7	17351940	0.	.0	3013.8

3	0230 607	0.	.0	3013.8	* 5	10051274	0.	.0	3013.8	* 7	17401941	0.	.0	3013.8	
3	0235 608	0.	.0	3013.8	* 5	10101275	0.	.0	3013.8	* 7	17451942	0.	.0	3013.8	
3	0240 609	0.	.0	3013.8	* 5	10151276	0.	.0	3013.8	* 7	17501943	0.	.0	3013.8	
3	0245 610	0.	.0	3013.8	* 5	10201277	0.	.0	3013.8	* 7	17551944	0.	.0	3013.8	
3	0250 611	0.	.0	3013.8	* 5	10251278	0.	.0	3013.8	* 7	18001945	0.	.0	3013.8	
3	0255 612	0.	.0	3013.8	* 5	10301279	0.	.0	3013.8	* 7	18051946	0.	.0	3013.8	
3	0300 613	0.	.0	3013.8	* 5	10351280	0.	.0	3013.8	* 7	18101947	0.	.0	3013.8	
3	0305 614	0.	.0	3013.8	* 5	10401281	0.	.0	3013.8	* 7	18151948	0.	.0	3013.8	
3	0310 615	0.	.0	3013.8	* 5	10451282	0.	.0	3013.8	* 7	18201949	0.	.0	3013.8	
3	0315 616	0.	.0	3013.8	* 5	10501283	0.	.0	3013.8	* 7	18251950	0.	.0	3013.8	
3	0320 617	0.	.0	3013.8	* 5	10551284	0.	.0	3013.8	* 7	18301951	0.	.0	3013.8	
3	0325 618	0.	.0	3013.8	* 5	11001285	0.	.0	3013.8	* 7	18351952	0.	.0	3013.8	
3	0330 619	0.	.0	3013.8	* 5	11051286	0.	.0	3013.8	* 7	18401953	0.	.0	3013.8	
3	0335 620	0.	.0	3013.8	* 5	11101287	0.	.0	3013.8	* 7	18451954	0.	.0	3013.8	
3	0340 621	0.	.0	3013.8	* 5	11151288	0.	.0	3013.8	* 7	18501955	0.	.0	3013.8	
3	0345 622	0.	.0	3013.8	* 5	11201289	0.	.0	3013.8	* 7	18551956	0.	.0	3013.8	
3	0350 623	0.	.0	3013.8	* 5	11251290	0.	.0	3013.8	* 7	19001957	0.	.0	3013.8	
3	0355 624	0.	.0	3013.8	* 5	11301291	0.	.0	3013.8	* 7	19051958	0.	.0	3013.8	
3	0400 625	0.	.0	3013.8	* 5	11351292	0.	.0	3013.8	* 7	19101959	0.	.0	3013.8	
3	0405 626	0.	.0	3013.8	* 5	11401293	0.	.0	3013.8	* 7	19151960	0.	.0	3013.8	
3	0410 627	0.	.0	3013.8	* 5	11451294	0.	.0	3013.8	* 7	19201961	0.	.0	3013.8	
3	0415 628	0.	.0	3013.8	* 5	11501295	0.	.0	3013.8	* 7	19251962	0.	.0	3013.8	
3	0420 629	0.	.0	3013.8	* 5	11551296	0.	.0	3013.8	* 7	19301963	0.	.0	3013.8	
3	0425 630	0.	.0	3013.8	* 5	12001297	0.	.0	3013.8	* 7	19351964	0.	.0	3013.8	
3	0430 631	0.	.0	3013.8	* 5	12051298	0.	.0	3013.8	* 7	19401965	0.	.0	3013.8	
3	0435 632	0.	.0	3013.8	* 5	12101299	0.	.0	3013.8	* 7	19451966	0.	.0	3013.8	
3	0440 633	0.	.0	3013.8	* 5	12151300	0.	.0	3013.8	* 7	19501967	0.	.0	3013.8	
3	0445 634	0.	.0	3013.8	* 5	12201301	0.	.0	3013.8	* 7	19551968	0.	.0	3013.8	
3	0450 635	0.	.0	3013.8	* 5	12251302	0.	.0	3013.8	* 7	20001969	0.	.0	3013.8	
3	0455 636	0.	.0	3013.8	* 5	12301303	0.	.0	3013.8	* 7	20051970	0.	.0	3013.8	
3	0500 637	0.	.0	3013.8	* 5	12351304	0.	.0	3013.8	* 7	20101971	0.	.0	3013.8	
3	0505 638	0.	.0	3013.8	* 5	12401305	0.	.0	3013.8	* 7	20151972	0.	.0	3013.8	
3	0510 639	0.	.0	3013.8	* 5	12451306	0.	.0	3013.8	* 7	20201973	0.	.0	3013.8	
3	0515 640	0.	.0	3013.8	* 5	12501307	0.	.0	3013.8	* 7	20251974	0.	.0	3013.8	
3	0520 641	0.	.0	3013.8	* 5	12551308	0.	.0	3013.8	* 7	20301975	0.	.0	3013.8	
3	0525 642	0.	.0	3013.8	* 5	13001309	0.	.0	3013.8	* 7	20351976	0.	.0	3013.8	
3	0530 643	0.	.0	3013.8	* 5	13051310	0.	.0	3013.8	* 7	20401977	0.	.0	3013.8	
3	0535 644	0.	.0	3013.8	* 5	13101311	0.	.0	3013.8	* 7	20451978	0.	.0	3013.8	
3	0540 645	0.	.0	3013.8	* 5	13151312	0.	.0	3013.8	* 7	20501979	0.	.0	3013.8	
3	0545 646	0.	.0	3013.8	* 5	13201313	0.	.0	3013.8	* 7	20551980	0.	.0	3013.8	
3	0550 647	0.	.0	3013.8	* 5	13251314	0.	.0	3013.8	* 7	21001981	0.	.0	3013.8	
3	0555 648	0.	.0	3013.8	* 5	13301315	0.	.0	3013.8	* 7	21051982	0.	.0	3013.8	
3	0600 649	0.	.0	3013.8	* 5	13351316	0.	.0	3013.8	* 7	21101983	0.	.0	3013.8	
3	0605 650	0.	.0	3013.8	* 5	13401317	0.	.0	3013.8	* 7	21151984	0.	.0	3013.8	
3	0610 651	0.	.0	3013.8	* 5	13451318	0.	.0	3013.8	* 7	21201985	0.	.0	3013.8	
3	0615 652	0.	.0	3013.8	* 5	13501319	0.	.0	3013.8	* 7	21251986	0.	.0	3013.8	
3	0620 653	0.	.0	3013.8	* 5	13551320	0.	.0	3013.8	* 7	21301987	0.	.0	3013.8	
3	0625 654	0.	.0	3013.8	* 5	14001321	0.	.0	3013.8	* 7	21351988	0.	.0	3013.8	
3	0630 655	0.	.0	3013.8	* 5	14051322	0.	.0	3013.8	* 7	21401989	0.	.0	3013.8	
3	0635 656	0.	.0	3013.8	* 5	14101323	0.	.0	3013.8	* 7	21451990	0.	.0	3013.8	
3	0640 657	0.	.0	3013.8	* 5	14151324	0.	.0	3013.8	* 7	21501991	0.	.0	3013.8	
3	0645 658	0.	.0	3013.8	* 5	14201325	0.	.0	3013.8	* 7	21551992	0.	.0	3013.8	
3	0650 659	0.	.0	3013.8	* 5	14251326	0.	.0	3013.8	* 7	22001993	0.	.0	3013.8	
3	0655 660	0.	.0	3013.8	* 5	14301327	0.	.0	3013.8	* 7	22051994	0.	.0	3013.8	
3	0700 661	0.	.0	3013.8	* 5	14351328	0.	.0	3013.8	* 7	22101995	0.	.0	3013.8	
3	0705 662	0.	.0	3013.8	* 5	14401329	0.	.0	3013.8	* 7	22151996	0.	.0	3013.8	
3	0710 663	0.	.0	3013.8	* 5	14451330	0.	.0	3013.8	* 7	22201997	0.	.0	3013.8	
3	0715 664	0.	.0	3013.8	* 5	14501331	0.	.0	3013.8	* 7	22251998	0.	.0	3013.8	
3	0720 665	0.	.0	3013.8	* 5	14551332	0.	.0	3013.8	* 7	22301999	0.	.0	3013.8	
3	0725 666	0.	.0	3013.8	* 5	15001333	0.	.0	3013.8	* 7	22352000	0.	.0	3013.8	
3	0730 667	0.	.0	3013.8	* 5	15051334	0.	.0	3013.8	*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 56.	5.25	52.	13.	4.	2.
	(INCHES)	.544	.559	.559	.559
	(AC-FT)	26.	26.	26.	26.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
14.	5.25	8.	2.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3028.13	5.25	3026.56	3017.09	3014.87	3014.31

CUMULATIVE AREA = .88 SQ MI

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HYDROGRAPH AT STATION RDB1
PLAN 1, RATIO = .90

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	50.	.0	3025.5	3		0735	668	0.	.2	3024.6	5		15101335		0.	.2	3024.6
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.2	3024.6	5		15151336		0.	.2	3024.6
1		0010	3	0.	.0	3013.8	3		0745	670	0.	.2	3024.6	5		15201337		0.	.2	3024.6
1		0015	4	0.	.0	3013.8	3		0750	671	0.	.2	3024.6	5		15251338		0.	.2	3024.6
1		0020	5	0.	.0	3013.9	3		0755	672	0.	.2	3024.6	5		15301339		0.	.2	3024.6
1		0025	6	1.	.0	3014.0	3		0800	673	0.	.2	3024.6	5		15351340		0.	.2	3024.6
1		0030	7	2.	.0	3014.2	3		0805	674	0.	.2	3024.6	5		15401341		0.	.2	3024.6
1		0035	8	2.	.0	3014.2	3		0810	675	0.	.2	3024.6	5		15451342		0.	.2	3024.6
1		0040	9	1.	.0	3014.1	3		0815	676	0.	.2	3024.6	5		15501343		0.	.2	3024.6
1		0045	10	1.	.0	3013.9	3		0820	677	0.	.2	3024.6	5		15551344		0.	.2	3024.6
1		0050	11	0.	.0	3013.8	3		0825	678	0.	.2	3024.6	5		16001345		0.	.2	3024.6
1		0055	12	0.	.0	3013.8	3		0830	679	0.	.2	3024.6	5		16051346		0.	.2	3024.6
1		0100	13	0.	.0	3013.8	3		0835	680	0.	.2	3024.6	5		16101347		0.	.2	3024.6
1		0105	14	0.	.0	3013.8	3		0840	681	0.	.2	3024.6	5		16151348		0.	.2	3024.6
1		0110	15	1.	.0	3013.9	3		0845	682	0.	.2	3024.6	5		16201349		0.	.2	3024.6
1		0115	16	1.	.0	3014.0	3		0850	683	0.	.2	3024.6	5		16251350		0.	.2	3024.6
1		0120	17	1.	.0	3014.0	3		0855	684	0.	.2	3024.6	5		16301351		0.	.2	3024.6
1		0125	18	1.	.0	3014.1	3		0900	685	0.	.2	3024.6	5		16351352		0.	.2	3024.6
1		0130	19	2.	.0	3014.3	3		0905	686	0.	.2	3024.6	5		16401353		0.	.2	3024.6
1		0135	20	3.	.0	3014.4	3		0910	687	0.	.2	3024.6	5		16451354		0.	.2	3024.6
1		0140	21	3.	.0	3014.4	3		0915	688	0.	.2	3024.6	5		16501355		0.	.2	3024.6
1		0145	22	3.	.0	3014.4	3		0920	689	0.	.2	3024.6	5		16551356		0.	.2	3024.6
1		0150	23	2.	.0	3014.2	3		0925	690	0.	.2	3024.6	5		17001357		0.	.2	3024.6
1		0155	24	1.	.0	3014.1	3		0930	691	0.	.2	3024.6	5		17051358		0.	.2	3024.6
1		0200	25	1.	.0	3013.9	3		0935	692	0.	.2	3024.6	5		17101359		0.	.2	3024.6
1		0205	26	1.	.0	3013.9	3		0940	693	0.	.2	3024.6	5		17151360		0.	.2	3024.6
1		0210	27	1.	.0	3014.2	3		0945	694	0.	.2	3024.6	5		17201361		0.	.2	3024.6
1		0215	28	3.	.0	3014.5	3		0950	695	0.	.2	3024.6	5		17251362		0.	.2	3024.6
1		0220	29	5.	.0	3014.9	3		0955	696	0.	.2	3024.6	5		17301363		0.	.2	3024.6
1		0225	30	5.	.0	3014.9	3		1000	697	0.	.2	3024.6	5		17351364		0.	.2	3024.6
1		0230	31	4.	.0	3014.8	3		1005	698	0.	.2	3024.6	5		17401365		0.	.2	3024.6
1		0235	32	4.	.0	3014.7	3		1010	699	0.	.2	3024.6	5		17451366		0.	.2	3024.6
1		0240	33	6.	.0	3015.1	3		1015	700	0.	.2	3024.6	5		17501367		0.	.2	3024.6
1		0245	34	8.	.0	3015.6	3		1020	701	0.	.2	3024.6	5		17551368		0.	.2	3024.6
1		0250	35	7.	.0	3015.5	3		1025	702	0.	.2	3024.6	5		18001369		0.	.2	3024.6
1		0255	36	7.	.0	3015.4	3		1030	703	0.	.2	3024.6	5		18051370		0.	.2	3024.6
1		0300	37	8.	.0	3015.6	3		1035	704	0.	.2	3024.6	5		18101371		0.	.2	3024.6
1		0305	38	14.	.0	3017.0	3		1040	705	0.	.2	3024.6	5		18151372		0.	.2	3024.6
1		0310	39	22.	.0	3018.4	3		1045	706	0.	.2	3024.6	5		18201373		0.	.2	3024.6
1		0315	40	39.	.0	3022.1	3		1050	707	0.	.2	3024.6	5		18251374		0.	.2	3024.6
1		0320	41	50.	.1	3025.5	3		1055	708	0.	.2	3024.6	5		18301375		0.	.2	3024.6
1		0325	42	50.	.4	3025.6	3		1100	709	0.	.2	3024.6	5		18351376		0.	.2	3024.6
1		0330	43	50.	1.1	3025.7	3		1105	710	0.	.2	3024.6	5		18401377		0.	.2	3024.6
1		0335	44	51.	2.2	3025.9	3		1110	711	0.	.2	3024.6	5		18451378		0.	.2	3024.6
1		0340	45	51.	3.5	3026.2	3		1115	712	0.	.2	3024.6	5		18501379		0.	.2	3024.6
1		0345	46	52.	4.9	3026.5	3		1120	713	0.	.2	3024.6	5		18551380		0.	.2	3024.6
1		0350	47	53.	6.3	3026.7	3		1125	714	0.	.2	3024.6	5		19001381		0.	.2	3024.6
1		0355	48	53.	7.5	3027.0	3		1130	715	0.	.2	3024.6	5		19051382		0.	.2	3024.6
1		0400	49	54.	8.6	3027.2	3		1135	716	0.	.2	3024.6	5		19101383		0.	.2	3024.6
1		0405	50	54.	9.6	3027.3	3		1140	717	0.	.2	3024.6	5		19151384		0.	.2	3024.6
1		0410	51	54.	10.3	3027.5	3		1145	718	0.	.2	3024.6	5		19201385		0.	.2	3024.6
1		0415	52	55.	10.8	3027.6	3		1150	719	0.	.2	3024.6	5		19251386		0.	.2	3024.6
1		0420	53	55.	11.2	3027.6	3		1155	720	0.	.2	3024.6	5		19301387		0.	.2	3024.6
1		0425	54	55.	11.5	3027.7	3		1200	721	0.	.2	3024.6	5		19351388		0.	.2	3024.6
1		0430	55	55.	11.7	3027.7	3		1205	722	0.	.2	3024.6	5		19401389		0.	.2	3024.6
1		0435	56	55.	12.0	3027.8	3		1210	723	0.	.2	3024.6	5		19451390		0.	.2	3024.6
1		0440	57	55.	12.2	3027.8	3		1215	724	0.	.2	3024.6	5		19501391		0.	.2	3024.6
1		0445	58	55.	12.4	3027.8	3		1220	725	0.	.2	3024.6	5		19551392		0.	.2	3024.6
1		0450	59	55.	12.7	3027.9	3		1225	726	0.	.2	3024.6	5		20001393		0.	.2	3024.6
1		0455	60	56.	13.0	3027.9	3		1230	727	0.	.2	3024.6	5		20051394		0.	.2	3024.6
1		0500	61	56.	13.2	3028.0	3		1235	728	0.	.2	3024.6	5		20101395		0.	.2	3024.6
1		0505	62	56.	13.4	3028.0	3		1240	729	0.	.2	3024.6	5		20151396		0.	.2	3024.6
1		0510	63	56.	13.5	3028.0	3		1245	730	0.	.2	3024.6	5		20201397		0.	.2	3024.6
1		0515	64	56.	13.6	3028.0	3		1250	731	0.	.2	3024.6	5		20251398		0.	.2	3024.6
1		0520	65	56.	13.6	3028.0	3		1255	732	0.	.2	3024.6	5		20301399		0.	.2	3024.6
1		0525	66	56.	13.5	3028.0	3		1300	733	0.	.2	3024.6	5		20351400		0.	.2	3024.6
1		0530	67	56.	13.4	3028.0	3		1305	734	0.	.2	3024.6	5		20401401		0.	.2	3024.6
1		0535	68	56.	13.2	3028.0	3		1310	735	0.	.2	3024.6	5		20451402		0.	.2	3024.6
1		0540	69	56.	13.0	3027.9	3		1315	736	0.	.2	3024.6	5		20501403		0.	.2	3024.6
1		0545	70	55.	12.7	3027.9	3		1320	737	0.	.2	3024.6	5		20551404		0.	.2	3024.6
1		0550	71	55.	12.5	3027.9	3		1325	738	0.	.2	3024.6	5		21001405		0.	.2	3024.6
1		0555	72	55.	12.2	3027.8	3		1330	739	0.	.2	3024.6	5		21051406		0.	.2	3024.6
1		0600	73	55.	11.9	3027.8	3		1335	740	0.	.2	3024.6	5		21101407		0.	.2	3024.6
1		0605	74	55.	11.6	3027.7	3		1340	741	0.	.2	3024.6	5		21151408		0.	.2	3024.6
1		0610	75	55.	11.3	3027.6	3		1345	742	0.	.2	3024.6	5		21201409		0.	.2	3024.6
1		0615	76	55.	11.0	3027.6	3		1350	743	0.	.2	3024.6	5		21251410		0.	.2	3024.6
1		0620	77	55.	10.6	3027.5	3		1355	744	0.	.2	3024.6	5		21301411		0.	.2	3024.6
1		0625	78	54.	10.3	3027.5	3		1400	745	0.	.2	3024.6	5		21351412		0.	.2	3024.6
1		0630	79	54.	9.9	3027.4	3		1405	746	0.	.2	3024.6	5		21401413		0.	.2	3024.6
1		0635	80	54.	9.6	3027.3	3		1410	747	0.	.2	3024.6	5		21451414		0.	.2	3024.6
1		0640	81	54.	9.2	3027.3	3		1415	748	0.	.2	3024.6	5		21501415		0.	.2	3024.6
1		0645	82	54.	8.9	3027.2	3		1420	749	0.	.2	3024.6	5		21551416		0.	.2	3024.6
1		0650	83	54.	8.5	3027.1	3		1425	750	0.	.2	3024.6	5		22001417		0.	.2	3024.6
1		0655	84	53.	8.1	3027.1	3		1430	751	0.	.2	3024.6	5		22051418		0.	.2	3024.6

1	0700	85	53.	7.8	3027.0	*	3	1435	752	0.	.2	3024.6	*	5	22101419	0.	.2	3024.6
1	0705	86	53.	7.4	3026.9	*	3	1440	753	0.	.2	3024.6	*	5	22151420	0.	.2	3024.6
1	0710	87	53.	7.0	3026.9	*	3	1445	754	0.	.2	3024.6	*	5	22201421	0.	.2	3024.6
1	0715	88	53.	6.7	3026.8	*	3	1450	755	0.	.2	3024.6	*	5	22251422	0.	.2	3024.6
1	0720	89	53.	6.3	3026.7	*	3	1455	756	0.	.2	3024.6	*	5	22301423	0.	.2	3024.6
1	0725	90	52.	6.0	3026.7	*	3	1500	757	0.	.2	3024.6	*	5	22351424	0.	.2	3024.6
1	0730	91	52.	5.6	3026.6	*	3	1505	758	0.	.2	3024.6	*	5	22401425	0.	.2	3024.6
1	0735	92	52.	5.2	3026.5	*	3	1510	759	0.	.2	3024.6	*	5	22451426	0.	.2	3024.6
1	0740	93	52.	4.9	3026.5	*	3	1515	760	0.	.2	3024.6	*	5	22501427	0.	.2	3024.6
1	0745	94	52.	4.5	3026.4	*	3	1520	761	0.	.2	3024.6	*	5	22551428	0.	.2	3024.6
1	0750	95	52.	4.2	3026.3	*	3	1525	762	0.	.2	3024.6	*	5	23001429	0.	.2	3024.6
1	0755	96	51.	3.8	3026.2	*	3	1530	763	0.	.2	3024.6	*	5	23051430	0.	.2	3024.6
1	0800	97	51.	3.5	3026.2	*	3	1535	764	0.	.2	3024.6	*	5	23101431	0.	.2	3024.6
1	0805	98	51.	3.1	3026.1	*	3	1540	765	0.	.2	3024.6	*	5	23151432	0.	.2	3024.6
1	0810	99	51.	2.8	3026.0	*	3	1545	766	0.	.2	3024.6	*	5	23201433	0.	.2	3024.6
1	0815	100	51.	2.4	3026.0	*	3	1550	767	0.	.2	3024.6	*	5	23251434	0.	.2	3024.6
1	0820	101	51.	2.1	3025.9	*	3	1555	768	0.	.2	3024.6	*	5	23301435	0.	.2	3024.6
1	0825	102	50.	1.7	3025.8	*	3	1600	769	0.	.2	3024.6	*	5	23351436	0.	.2	3024.6
1	0830	103	50.	1.4	3025.8	*	3	1605	770	0.	.2	3024.6	*	5	23401437	0.	.2	3024.6
1	0835	104	50.	1.0	3025.7	*	3	1610	771	0.	.2	3024.6	*	5	23451438	0.	.2	3024.6
1	0840	105	50.	.7	3025.6	*	3	1615	772	0.	.2	3024.6	*	5	23501439	0.	.2	3024.6
1	0845	106	50.	.3	3025.6	*	3	1620	773	0.	.2	3024.6	*	5	23551440	0.	.2	3024.6
1	0850	107	0.	.2	3024.6	*	3	1625	774	0.	.2	3024.6	*	6	00001441	0.	.2	3024.6
1	0855	108	0.	.2	3024.6	*	3	1630	775	0.	.2	3024.6	*	6	00051442	0.	.2	3024.6
1	0900	109	0.	.2	3024.6	*	3	1635	776	0.	.2	3024.6	*	6	00101443	0.	.2	3024.6
1	0905	110	0.	.2	3024.6	*	3	1640	777	0.	.2	3024.6	*	6	00151444	0.	.2	3024.6
1	0910	111	0.	.2	3024.6	*	3	1645	778	0.	.2	3024.6	*	6	00201445	0.	.2	3024.6
1	0915	112	0.	.2	3024.6	*	3	1650	779	0.	.2	3024.6	*	6	00251446	0.	.2	3024.6
1	0920	113	0.	.2	3024.6	*	3	1655	780	0.	.2	3024.6	*	6	00301447	0.	.2	3024.6
1	0925	114	0.	.2	3024.6	*	3	1700	781	0.	.2	3024.6	*	6	00351448	0.	.2	3024.6
1	0930	115	0.	.2	3024.6	*	3	1705	782	0.	.2	3024.6	*	6	00401449	0.	.2	3024.6
1	0935	116	0.	.2	3024.6	*	3	1710	783	0.	.2	3024.6	*	6	00451450	0.	.2	3024.6
1	0940	117	0.	.2	3024.6	*	3	1715	784	0.	.2	3024.6	*	6	00501451	0.	.2	3024.6
1	0945	118	0.	.2	3024.6	*	3	1720	785	0.	.2	3024.6	*	6	00551452	0.	.2	3024.6
1	0950	119	0.	.2	3024.6	*	3	1725	786	0.	.2	3024.6	*	6	01001453	0.	.2	3024.6
1	0955	120	0.	.2	3024.6	*	3	1730	787	0.	.2	3024.6	*	6	01051454	0.	.2	3024.6
1	1000	121	0.	.2	3024.6	*	3	1735	788	0.	.2	3024.6	*	6	01101455	0.	.2	3024.6
1	1005	122	0.	.2	3024.6	*	3	1740	789	0.	.2	3024.6	*	6	01151456	0.	.2	3024.6
1	1010	123	0.	.2	3024.6	*	3	1745	790	0.	.2	3024.6	*	6	01201457	0.	.2	3024.6
1	1015	124	0.	.2	3024.6	*	3	1750	791	0.	.2	3024.6	*	6	01251458	0.	.2	3024.6
1	1020	125	0.	.2	3024.6	*	3	1755	792	0.	.2	3024.6	*	6	01301459	0.	.2	3024.6
1	1025	126	0.	.2	3024.6	*	3	1800	793	0.	.2	3024.6	*	6	01351460	0.	.2	3024.6
1	1030	127	0.	.2	3024.6	*	3	1805	794	0.	.2	3024.6	*	6	01401461	0.	.2	3024.6
1	1035	128	0.	.2	3024.6	*	3	1810	795	0.	.2	3024.6	*	6	01451462	0.	.2	3024.6
1	1040	129	0.	.2	3024.6	*	3	1815	796	0.	.2	3024.6	*	6	01501463	0.	.2	3024.6
1	1045	130	0.	.2	3024.6	*	3	1820	797	0.	.2	3024.6	*	6	01551464	0.	.2	3024.6
1	1050	131	0.	.2	3024.6	*	3	1825	798	0.	.2	3024.6	*	6	02001465	0.	.2	3024.6
1	1055	132	0.	.2	3024.6	*	3	1830	799	0.	.2	3024.6	*	6	02051466	0.	.2	3024.6
1	1100	133	0.	.2	3024.6	*	3	1835	800	0.	.2	3024.6	*	6	02101467	0.	.2	3024.6
1	1105	134	0.	.2	3024.6	*	3	1840	801	0.	.2	3024.6	*	6	02151468	0.	.2	3024.6
1	1110	135	0.	.2	3024.6	*	3	1845	802	0.	.2	3024.6	*	6	02201469	0.	.2	3024.6
1	1115	136	0.	.2	3024.6	*	3	1850	803	0.	.2	3024.6	*	6	02251470	0.	.2	3024.6
1	1120	137	0.	.2	3024.6	*	3	1855	804	0.	.2	3024.6	*	6	02301471	0.	.2	3024.6
1	1125	138	0.	.2	3024.6	*	3	1900	805	0.	.2	3024.6	*	6	02351472	0.	.2	3024.6
1	1130	139	0.	.2	3024.6	*	3	1905	806	0.	.2	3024.6	*	6	02401473	0.	.2	3024.6
1	1135	140	0.	.2	3024.6	*	3	1910	807	0.	.2	3024.6	*	6	02451474	0.	.2	3024.6
1	1140	141	0.	.2	3024.6	*	3	1915	808	0.	.2	3024.6	*	6	02501475	0.	.2	3024.6
1	1145	142	0.	.2	3024.6	*	3	1920	809	0.	.2	3024.6	*	6	02551476	0.	.2	3024.6
1	1150	143	0.	.2	3024.6	*	3	1925	810	0.	.2	3024.6	*	6	03001477	0.	.2	3024.6
1	1155	144	0.	.2	3024.6	*	3	1930	811	0.	.2	3024.6	*	6	03051478	0.	.2	3024.6
1	1200	145	0.	.2	3024.6	*	3	1935	812	0.	.2	3024.6	*	6	03101479	0.	.2	3024.6
1	1205	146	0.	.2	3024.6	*	3	1940	813	0.	.2	3024.6	*	6	03151480	0.	.2	3024.6
1	1210	147	0.	.2	3024.6	*	3	1945	814	0.	.2	3024.6	*	6	03201481	0.	.2	3024.6
1	1215	148	0.	.2	3024.6	*	3	1950	815	0.	.2	3024.6	*	6	03251482	0.	.2	3024.6
1	1220	149	0.	.2	3024.6	*	3	1955	816	0.	.2	3024.6	*	6	03301483	0.	.2	3024.6
1	1225	150	0.	.2	3024.6	*	3	2000	817	0.	.2	3024.6	*	6	03351484	0.	.2	3024.6
1	1230	151	0.	.2	3024.6	*	3	2005	818	0.	.2	3024.6	*	6	03401485	0.	.2	3024.6
1	1235	152	0.	.2	3024.6	*	3	2010	819	0.	.2	3024.6	*	6	03451486	0.	.2	3024.6
1	1240	153	0.	.2	3024.6	*	3	2015	820	0.	.2	3024.6	*	6	03501487	0.	.2	3024.6
1	1245	154	0.	.2	3024.6	*	3	2020	821	0.	.2	3024.6	*	6	03551488	0.	.2	3024.6
1	1250	155	0.	.2	3024.6	*	3	2025	822	0.	.2	3024.6	*	6	04001489	0.	.2	3024.6
1	1255	156	0.	.2	3024.6	*	3	2030	823	0.	.2	3024.6	*	6	04051490	0.	.2	3024.6
1	1300	157	0.	.2	3024.6	*	3	2035	824	0.	.2	3024.6	*	6	04101491	0.	.2	3024.6
1	1305	158	0.	.2	3024.6	*	3	2040	825	0.	.2	3024.6	*	6	04151492	0.	.2	3024.6
1	1310	159	0.	.2	3024.6	*	3	2045	826	0.	.2	3024.6	*	6	04201493	0.	.2	3024.6
1	1315	160	0.	.2	3024.6	*	3	2050	827	0.	.2	3024.6	*	6	04251494	0.	.2	3024.6
1	1320	161	0.	.2	3024.6	*	3	2055	828	0.	.2	3024.6	*	6	04301495	0.	.2	3024.6
1	1325	162	0.	.2	3024.6	*	3	2100	829	0.	.2	3024.6	*	6	04351496	0.	.2	3024.6
1	1330	163	0.	.2	3024.6	*	3	2105	830	0.	.2	3024.6	*	6	04401497	0.	.2	3024.6
1	1335	164	0.	.2	3024.6	*	3	2110	831	0.	.2	3024.6	*	6	04451498	0.	.2	3024.6
1	1340	165	0.	.2	3024.6	*	3	2115	832	0.	.2	3024.6	*	6	04501499	0.	.2	3024.6
1	1345	166	0.	.2	3024.6	*	3	2120	833	0.	.2	3024.6	*	6	04551500	0.	.2	3024.6
1	1350	167	0.	.2	3024.6	*	3	2125	834	0.	.2	3024.6	*	6	05001501	0.	.2	3024.6
1	1355	168	0.	.2	3024.6	*	3	2130	835	0.	.2	3024.6	*	6	05051502	0.	.2	3024.6
1	1400	169	0.	.2	3024.6	*	3	2135	836	0.	.2	3024.6	*	6	05101503	0.	.2	3024.6
1	1405	170	0.	.2	3024.6	*	3	2140	837	0.	.2	3024.6	*	6	05151504	0.	.2	3024.6
1	1410	171	0.	.2	3024.6	*	3	2145	838	0.	.2	3024.6	*	6	05201505	0.	.2	3024.6
1	1415	172	0.	.2	3024.6	*	3	2150	839	0.	.2	3024.6	*	6	05251506	0.	.2	3024.6
1	1420	173	0.	.2	3024.6	*	3	2155	840	0.	.2	3024.6	*	6	05301507	0.	.2	3024.6

1	1425	174	0.	.2	3024.6	*	3	2200	841	0.	.2	3024.6	*	6	05351508	0.	.2	3024.6
1	1430	175	0.	.2	3024.6	*	3	2205	842	0.	.2	3024.6	*	6	05401509	0.	.2	3024.6
1	1435	176	0.	.2	3024.6	*	3	2210	843	0.	.2	3024.6	*	6	05451510	0.	.2	3024.6
1	1440	177	0.	.2	3024.6	*	3	2215	844	0.	.2	3024.6	*	6	05501511	0.	.2	3024.6
1	1445	178	0.	.2	3024.6	*	3	2220	845	0.	.2	3024.6	*	6	05551512	0.	.2	3024.6
1	1450	179	0.	.2	3024.6	*	3	2225	846	0.	.2	3024.6	*	6	06001513	0.	.2	3024.6
1	1455	180	0.	.2	3024.6	*	3	2230	847	0.	.2	3024.6	*	6	06051514	0.	.2	3024.6
1	1500	181	0.	.2	3024.6	*	3	2235	848	0.	.2	3024.6	*	6	06101515	0.	.2	3024.6
1	1505	182	0.	.2	3024.6	*	3	2240	849	0.	.2	3024.6	*	6	06151516	0.	.2	3024.6
1	1510	183	0.	.2	3024.6	*	3	2245	850	0.	.2	3024.6	*	6	06201517	0.	.2	3024.6
1	1515	184	0.	.2	3024.6	*	3	2250	851	0.	.2	3024.6	*	6	06251518	0.	.2	3024.6
1	1520	185	0.	.2	3024.6	*	3	2255	852	0.	.2	3024.6	*	6	06301519	0.	.2	3024.6
1	1525	186	0.	.2	3024.6	*	3	2300	853	0.	.2	3024.6	*	6	06351520	0.	.2	3024.6
1	1530	187	0.	.2	3024.6	*	3	2305	854	0.	.2	3024.6	*	6	06401521	0.	.2	3024.6
1	1535	188	0.	.2	3024.6	*	3	2310	855	0.	.2	3024.6	*	6	06451522	0.	.2	3024.6
1	1540	189	0.	.2	3024.6	*	3	2315	856	0.	.2	3024.6	*	6	06501523	0.	.2	3024.6
1	1545	190	0.	.2	3024.6	*	3	2320	857	0.	.2	3024.6	*	6	06551524	0.	.2	3024.6
1	1550	191	0.	.2	3024.6	*	3	2325	858	0.	.2	3024.6	*	6	07001525	0.	.2	3024.6
1	1555	192	0.	.2	3024.6	*	3	2330	859	0.	.2	3024.6	*	6	07051526	0.	.2	3024.6
1	1600	193	0.	.2	3024.6	*	3	2335	860	0.	.2	3024.6	*	6	07101527	0.	.2	3024.6
1	1605	194	0.	.2	3024.6	*	3	2340	861	0.	.2	3024.6	*	6	07151528	0.	.2	3024.6
1	1610	195	0.	.2	3024.6	*	3	2345	862	0.	.2	3024.6	*	6	07201529	0.	.2	3024.6
1	1615	196	0.	.2	3024.6	*	3	2350	863	0.	.2	3024.6	*	6	07251530	0.	.2	3024.6
1	1620	197	0.	.2	3024.6	*	3	2355	864	0.	.2	3024.6	*	6	07301531	0.	.2	3024.6
1	1625	198	0.	.2	3024.6	*	4	0000	865	0.	.2	3024.6	*	6	07351532	0.	.2	3024.6
1	1630	199	0.	.2	3024.6	*	4	0005	866	0.	.2	3024.6	*	6	07401533	0.	.2	3024.6
1	1635	200	0.	.2	3024.6	*	4	0010	867	0.	.2	3024.6	*	6	07451534	0.	.2	3024.6
1	1640	201	0.	.2	3024.6	*	4	0015	868	0.	.2	3024.6	*	6	07501535	0.	.2	3024.6
1	1645	202	0.	.2	3024.6	*	4	0020	869	0.	.2	3024.6	*	6	07551536	0.	.2	3024.6
1	1650	203	0.	.2	3024.6	*	4	0025	870	0.	.2	3024.6	*	6	08001537	0.	.2	3024.6
1	1655	204	0.	.2	3024.6	*	4	0030	871	0.	.2	3024.6	*	6	08051538	0.	.2	3024.6
1	1700	205	0.	.2	3024.6	*	4	0035	872	0.	.2	3024.6	*	6	08101539	0.	.2	3024.6
1	1705	206	0.	.2	3024.6	*	4	0040	873	0.	.2	3024.6	*	6	08151540	0.	.2	3024.6
1	1710	207	0.	.2	3024.6	*	4	0045	874	0.	.2	3024.6	*	6	08201541	0.	.2	3024.6
1	1715	208	0.	.2	3024.6	*	4	0050	875	0.	.2	3024.6	*	6	08251542	0.	.2	3024.6
1	1720	209	0.	.2	3024.6	*	4	0055	876	0.	.2	3024.6	*	6	08301543	0.	.2	3024.6
1	1725	210	0.	.2	3024.6	*	4	0100	877	0.	.2	3024.6	*	6	08351544	0.	.2	3024.6
1	1730	211	0.	.2	3024.6	*	4	0105	878	0.	.2	3024.6	*	6	08401545	0.	.2	3024.6
1	1735	212	0.	.2	3024.6	*	4	0110	879	0.	.2	3024.6	*	6	08451546	0.	.2	3024.6
1	1740	213	0.	.2	3024.6	*	4	0115	880	0.	.2	3024.6	*	6	08501547	0.	.2	3024.6
1	1745	214	0.	.2	3024.6	*	4	0120	881	0.	.2	3024.6	*	6	08551548	0.	.2	3024.6
1	1750	215	0.	.2	3024.6	*	4	0125	882	0.	.2	3024.6	*	6	09001549	0.	.2	3024.6
1	1755	216	0.	.2	3024.6	*	4	0130	883	0.	.2	3024.6	*	6	09051550	0.	.2	3024.6
1	1800	217	0.	.2	3024.6	*	4	0135	884	0.	.2	3024.6	*	6	09101551	0.	.2	3024.6
1	1805	218	0.	.2	3024.6	*	4	0140	885	0.	.2	3024.6	*	6	09151552	0.	.2	3024.6
1	1810	219	0.	.2	3024.6	*	4	0145	886	0.	.2	3024.6	*	6	09201553	0.	.2	3024.6
1	1815	220	0.	.2	3024.6	*	4	0150	887	0.	.2	3024.6	*	6	09251554	0.	.2	3024.6
1	1820	221	0.	.2	3024.6	*	4	0155	888	0.	.2	3024.6	*	6	09301555	0.	.2	3024.6
1	1825	222	0.	.2	3024.6	*	4	0200	889	0.	.2	3024.6	*	6	09351556	0.	.2	3024.6
1	1830	223	0.	.2	3024.6	*	4	0205	890	0.	.2	3024.6	*	6	09401557	0.	.2	3024.6
1	1835	224	0.	.2	3024.6	*	4	0210	891	0.	.2	3024.6	*	6	09451558	0.	.2	3024.6
1	1840	225	0.	.2	3024.6	*	4	0215	892	0.	.2	3024.6	*	6	09501559	0.	.2	3024.6
1	1845	226	0.	.2	3024.6	*	4	0220	893	0.	.2	3024.6	*	6	09551560	0.	.2	3024.6
1	1850	227	0.	.2	3024.6	*	4	0225	894	0.	.2	3024.6	*	6	10001561	0.	.2	3024.6
1	1855	228	0.	.2	3024.6	*	4	0230	895	0.	.2	3024.6	*	6	10051562	0.	.2	3024.6
1	1900	229	0.	.2	3024.6	*	4	0235	896	0.	.2	3024.6	*	6	10101563	0.	.2	3024.6
1	1905	230	0.	.2	3024.6	*	4	0240	897	0.	.2	3024.6	*	6	10151564	0.	.2	3024.6
1	1910	231	0.	.2	3024.6	*	4	0245	898	0.	.2	3024.6	*	6	10201565	0.	.2	3024.6
1	1915	232	0.	.2	3024.6	*	4	0250	899	0.	.2	3024.6	*	6	10251566	0.	.2	3024.6
1	1920	233	0.	.2	3024.6	*	4	0255	900	0.	.2	3024.6	*	6	10301567	0.	.2	3024.6
1	1925	234	0.	.2	3024.6	*	4	0300	901	0.	.2	3024.6	*	6	10351568	0.	.2	3024.6
1	1930	235	0.	.2	3024.6	*	4	0305	902	0.	.2	3024.6	*	6	10401569	0.	.2	3024.6
1	1935	236	0.	.2	3024.6	*	4	0310	903	0.	.2	3024.6	*	6	10451570	0.	.2	3024.6
1	1940	237	0.	.2	3024.6	*	4	0315	904	0.	.2	3024.6	*	6	10501571	0.	.2	3024.6
1	1945	238	0.	.2	3024.6	*	4	0320	905	0.	.2	3024.6	*	6	10551572	0.	.2	3024.6
1	1950	239	0.	.2	3024.6	*	4	0325	906	0.	.2	3024.6	*	6	11001573	0.	.2	3024.6
1	1955	240	0.	.2	3024.6	*	4	0330	907	0.	.2	3024.6	*	6	11051574	0.	.2	3024.6
1	2000	241	0.	.2	3024.6	*	4	0335	908	0.	.2	3024.6	*	6	11101575	0.	.2	3024.6
1	2005	242	0.	.2	3024.6	*	4	0340	909	0.	.2	3024.6	*	6	11151576	0.	.2	3024.6
1	2010	243	0.	.2	3024.6	*	4	0345	910	0.	.2	3024.6	*	6	11201577	0.	.2	3024.6
1	2015	244	0.	.2	3024.6	*	4	0350	911	0.	.2	3024.6	*	6	11251578	0.	.2	3024.6
1	2020	245	0.	.2	3024.6	*	4	0355	912	0.	.2	3024.6	*	6	11301579	0.	.2	3024.6
1	2025	246	0.	.2	3024.6	*	4	0400	913	0.	.2	3024.6	*	6	11351580	0.	.2	3024.6
1	2030	247	0.	.2	3024.6	*	4	0405	914	0.	.2	3024.6	*	6	11401581	0.	.2	3024.6
1	2035	248	0.	.2	3024.6	*	4	0410	915	0.	.2	3024.6	*	6	11451582	0.	.2	3024.6
1	2040	249	0.	.2	3024.6	*	4	0415	916	0.	.2	3024.6	*	6	11501583	0.	.2	3024.6
1	2045	250	0.	.2	3024.6	*	4	0420	917	0.	.2	3024.6	*	6	11551584	0.	.2	3024.6
1	2050	251	0.	.2	3024.6	*	4	0425	918	0.	.2	3024.6	*	6	12001585	0.	.2	3024.6
1	2055	252	0.	.2	3024.6	*	4	0430	919	0.	.2	3024.6	*	6	12051586	0.	.2	3024.6
1	2100	253	0.	.2	3024.6	*	4	0435	920	0.	.2	3024.6	*	6	12101587	0.	.2	3024.6
1	2105	254	0.	.2	3024.6	*	4	0440	921	0.	.2	3024.6	*	6	12151588	0.	.2	3024.6
1	2110	255	0.	.2	3024.6	*	4	0445	922	0.	.2	3024.6	*	6	12201589	0.	.2	3024.6
1	2115	256	0.	.2	3024.6	*	4	0450	923	0.	.2	3024.6	*	6	12251590	0.	.2	3024.6
1	2120	257	0.	.2	3024.6	*	4	0455	924	0.	.2	3024.6	*	6	12301591	0.	.2	3024.6
1	2125	258	0.	.2	3024.6	*	4	0500	925	0.	.2	3024.6	*	6	12351592	0.	.2	3024.6
1	2130	259	0.	.2	3024.6	*	4	0505	926	0.	.2	3024.6	*	6	12401593	0.	.2	3024.6
1	2135	260	0.	.2	3024.6	*	4	0510	927	0.	.2	3024.6	*	6	12451594	0.	.2	3024.6
1	2140	261	0.	.2	3024.6	*	4	0515	928	0.	.2	3024.6	*	6	12501595	0.	.2	3024.6
1	2145	262	0.	.2	3024.6	*	4	0520	929	0.	.2	3024.6	*	6	12551596	0.	.2	3024.6

1	2150	263	0.	.2	3024.6	* 4	0525	930	0.	.2	3024.6	* 6	13001597	0.	.2	3024.6
1	2155	264	0.	.2	3024.6	* 4	0530	931	0.	.2	3024.6	* 6	13051598	0.	.2	3024.6
1	2200	265	0.	.2	3024.6	* 4	0535	932	0.	.2	3024.6	* 6	13101599	0.	.2	3024.6
1	2205	266	0.	.2	3024.6	* 4	0540	933	0.	.2	3024.6	* 6	13151600	0.	.2	3024.6
1	2210	267	0.	.2	3024.6	* 4	0545	934	0.	.2	3024.6	* 6	13201601	0.	.2	3024.6
1	2215	268	0.	.2	3024.6	* 4	0550	935	0.	.2	3024.6	* 6	13251602	0.	.2	3024.6
1	2220	269	0.	.2	3024.6	* 4	0555	936	0.	.2	3024.6	* 6	13301603	0.	.2	3024.6
1	2225	270	0.	.2	3024.6	* 4	0600	937	0.	.2	3024.6	* 6	13351604	0.	.2	3024.6
1	2230	271	0.	.2	3024.6	* 4	0605	938	0.	.2	3024.6	* 6	13401605	0.	.2	3024.6
1	2235	272	0.	.2	3024.6	* 4	0610	939	0.	.2	3024.6	* 6	13451606	0.	.2	3024.6
1	2240	273	0.	.2	3024.6	* 4	0615	940	0.	.2	3024.6	* 6	13501607	0.	.2	3024.6
1	2245	274	0.	.2	3024.6	* 4	0620	941	0.	.2	3024.6	* 6	13551608	0.	.2	3024.6
1	2250	275	0.	.2	3024.6	* 4	0625	942	0.	.2	3024.6	* 6	14001609	0.	.2	3024.6
1	2255	276	0.	.2	3024.6	* 4	0630	943	0.	.2	3024.6	* 6	14051610	0.	.2	3024.6
1	2300	277	0.	.2	3024.6	* 4	0635	944	0.	.2	3024.6	* 6	14101611	0.	.2	3024.6
1	2305	278	0.	.2	3024.6	* 4	0640	945	0.	.2	3024.6	* 6	14151612	0.	.2	3024.6
1	2310	279	0.	.2	3024.6	* 4	0645	946	0.	.2	3024.6	* 6	14201613	0.	.2	3024.6
1	2315	280	0.	.2	3024.6	* 4	0650	947	0.	.2	3024.6	* 6	14251614	0.	.2	3024.6
1	2320	281	0.	.2	3024.6	* 4	0655	948	0.	.2	3024.6	* 6	14301615	0.	.2	3024.6
1	2325	282	0.	.2	3024.6	* 4	0700	949	0.	.2	3024.6	* 6	14351616	0.	.2	3024.6
1	2330	283	0.	.2	3024.6	* 4	0705	950	0.	.2	3024.6	* 6	14401617	0.	.2	3024.6
1	2335	284	0.	.2	3024.6	* 4	0710	951	0.	.2	3024.6	* 6	14451618	0.	.2	3024.6
1	2340	285	0.	.2	3024.6	* 4	0715	952	0.	.2	3024.6	* 6	14501619	0.	.2	3024.6
1	2345	286	0.	.2	3024.6	* 4	0720	953	0.	.2	3024.6	* 6	14551620	0.	.2	3024.6
1	2350	287	0.	.2	3024.6	* 4	0725	954	0.	.2	3024.6	* 6	15001621	0.	.2	3024.6
1	2355	288	0.	.2	3024.6	* 4	0730	955	0.	.2	3024.6	* 6	15051622	0.	.2	3024.6
2	0000	289	0.	.2	3024.6	* 4	0735	956	0.	.2	3024.6	* 6	15101623	0.	.2	3024.6
2	0005	290	0.	.2	3024.6	* 4	0740	957	0.	.2	3024.6	* 6	15151624	0.	.2	3024.6
2	0010	291	0.	.2	3024.6	* 4	0745	958	0.	.2	3024.6	* 6	15201625	0.	.2	3024.6
2	0015	292	0.	.2	3024.6	* 4	0750	959	0.	.2	3024.6	* 6	15251626	0.	.2	3024.6
2	0020	293	0.	.2	3024.6	* 4	0755	960	0.	.2	3024.6	* 6	15301627	0.	.2	3024.6
2	0025	294	0.	.2	3024.6	* 4	0800	961	0.	.2	3024.6	* 6	15351628	0.	.2	3024.6
2	0030	295	0.	.2	3024.6	* 4	0805	962	0.	.2	3024.6	* 6	15401629	0.	.2	3024.6
2	0035	296	0.	.2	3024.6	* 4	0810	963	0.	.2	3024.6	* 6	15451630	0.	.2	3024.6
2	0040	297	0.	.2	3024.6	* 4	0815	964	0.	.2	3024.6	* 6	15501631	0.	.2	3024.6
2	0045	298	0.	.2	3024.6	* 4	0820	965	0.	.2	3024.6	* 6	15551632	0.	.2	3024.6
2	0050	299	0.	.2	3024.6	* 4	0825	966	0.	.2	3024.6	* 6	16001633	0.	.2	3024.6
2	0055	300	0.	.2	3024.6	* 4	0830	967	0.	.2	3024.6	* 6	16051634	0.	.2	3024.6
2	0100	301	0.	.2	3024.6	* 4	0835	968	0.	.2	3024.6	* 6	16101635	0.	.2	3024.6
2	0105	302	0.	.2	3024.6	* 4	0840	969	0.	.2	3024.6	* 6	16151636	0.	.2	3024.6
2	0110	303	0.	.2	3024.6	* 4	0845	970	0.	.2	3024.6	* 6	16201637	0.	.2	3024.6
2	0115	304	0.	.2	3024.6	* 4	0850	971	0.	.2	3024.6	* 6	16251638	0.	.2	3024.6
2	0120	305	0.	.2	3024.6	* 4	0855	972	0.	.2	3024.6	* 6	16301639	0.	.2	3024.6
2	0125	306	0.	.2	3024.6	* 4	0900	973	0.	.2	3024.6	* 6	16351640	0.	.2	3024.6
2	0130	307	0.	.2	3024.6	* 4	0905	974	0.	.2	3024.6	* 6	16401641	0.	.2	3024.6
2	0135	308	0.	.2	3024.6	* 4	0910	975	0.	.2	3024.6	* 6	16451642	0.	.2	3024.6
2	0140	309	0.	.2	3024.6	* 4	0915	976	0.	.2	3024.6	* 6	16501643	0.	.2	3024.6
2	0145	310	0.	.2	3024.6	* 4	0920	977	0.	.2	3024.6	* 6	16551644	0.	.2	3024.6
2	0150	311	0.	.2	3024.6	* 4	0925	978	0.	.2	3024.6	* 6	17001645	0.	.2	3024.6
2	0155	312	0.	.2	3024.6	* 4	0930	979	0.	.2	3024.6	* 6	17051646	0.	.2	3024.6
2	0200	313	0.	.2	3024.6	* 4	0935	980	0.	.2	3024.6	* 6	17101647	0.	.2	3024.6
2	0205	314	0.	.2	3024.6	* 4	0940	981	0.	.2	3024.6	* 6	17151648	0.	.2	3024.6
2	0210	315	0.	.2	3024.6	* 4	0945	982	0.	.2	3024.6	* 6	17201649	0.	.2	3024.6
2	0215	316	0.	.2	3024.6	* 4	0950	983	0.	.2	3024.6	* 6	17251650	0.	.2	3024.6
2	0220	317	0.	.2	3024.6	* 4	0955	984	0.	.2	3024.6	* 6	17301651	0.	.2	3024.6
2	0225	318	0.	.2	3024.6	* 4	1000	985	0.	.2	3024.6	* 6	17351652	0.	.2	3024.6
2	0230	319	0.	.2	3024.6	* 4	1005	986	0.	.2	3024.6	* 6	17401653	0.	.2	3024.6
2	0235	320	0.	.2	3024.6	* 4	1010	987	0.	.2	3024.6	* 6	17451654	0.	.2	3024.6
2	0240	321	0.	.2	3024.6	* 4	1015	988	0.	.2	3024.6	* 6	17501655	0.	.2	3024.6
2	0245	322	0.	.2	3024.6	* 4	1020	989	0.	.2	3024.6	* 6	17551656	0.	.2	3024.6
2	0250	323	0.	.2	3024.6	* 4	1025	990	0.	.2	3024.6	* 6	18001657	0.	.2	3024.6
2	0255	324	0.	.2	3024.6	* 4	1030	991	0.	.2	3024.6	* 6	18051658	0.	.2	3024.6
2	0300	325	0.	.2	3024.6	* 4	1035	992	0.	.2	3024.6	* 6	18101659	0.	.2	3024.6
2	0305	326	0.	.2	3024.6	* 4	1040	993	0.	.2	3024.6	* 6	18151660	0.	.2	3024.6
2	0310	327	0.	.2	3024.6	* 4	1045	994	0.	.2	3024.6	* 6	18201661	0.	.2	3024.6
2	0315	328	0.	.2	3024.6	* 4	1050	995	0.	.2	3024.6	* 6	18251662	0.	.2	3024.6
2	0320	329	0.	.2	3024.6	* 4	1055	996	0.	.2	3024.6	* 6	18301663	0.	.2	3024.6
2	0325	330	0.	.2	3024.6	* 4	1100	997	0.	.2	3024.6	* 6	18351664	0.	.2	3024.6
2	0330	331	0.	.2	3024.6	* 4	1105	998	0.	.2	3024.6	* 6	18401665	0.	.2	3024.6
2	0335	332	0.	.2	3024.6	* 4	1110	999	0.	.2	3024.6	* 6	18451666	0.	.2	3024.6
2	0340	333	0.	.2	3024.6	* 4	11151000		0.	.2	3024.6	* 6	18501667	0.	.2	3024.6
2	0345	334	0.	.2	3024.6	* 4	11201001		0.	.2	3024.6	* 6	18551668	0.	.2	3024.6
2	0350	335	0.	.2	3024.6	* 4	11251002		0.	.2	3024.6	* 6	19001669	0.	.2	3024.6
2	0355	336	0.	.2	3024.6	* 4	11301003		0.	.2	3024.6	* 6	19051670	0.	.2	3024.6
2	0400	337	0.	.2	3024.6	* 4	11351004		0.	.2	3024.6	* 6	19101671	0.	.2	3024.6
2	0405	338	0.	.2	3024.6	* 4	11401005		0.	.2	3024.6	* 6	19151672	0.	.2	3024.6
2	0410	339	0.	.2	3024.6	* 4	11451006		0.	.2	3024.6	* 6	19201673	0.	.2	3024.6
2	0415	340	0.	.2	3024.6	* 4	11501007		0.	.2	3024.6	* 6	19251674	0.	.2	3024.6
2	0420	341	0.	.2	3024.6	* 4	11551008		0.	.2	3024.6	* 6	19301675	0.	.2	3024.6
2	0425	342	0.	.2	3024.6	* 4	12001009		0.	.2	3024.6	* 6	19351676	0.	.2	3024.6
2	0430	343	0.	.2	3024.6	* 4	12051010		0.	.2	3024.6	* 6	19401677	0.	.2	3024.6
2	0435	344	0.	.2	3024.6	* 4	12101011		0.	.2	3024.6	* 6	19451678	0.	.2	3024.6
2	0440	345	0.	.2	3024.6	* 4	12151012		0.	.2	3024.6	* 6	19501679	0.	.2	3024.6
2	0445	346	0.	.2	3024.6	* 4	12201013		0.	.2	3024.6	* 6	19551680	0.	.2	3024.6
2	0450	347	0.	.2	3024.6	* 4	12251014		0.	.2	3024.6	* 6	20001681	0.	.2	3024.6
2	0455	348	0.	.2	3024.6	* 4	12301015		0.	.2	3024.6	* 6	20051682	0.	.2	3024.6
2	0500	349	0.	.2	3024.6	* 4	12351016		0.	.2	3024.6	* 6	20101683	0.	.2	3024.6
2	0505	350	0.	.2	3024.6	* 4	12401017		0.	.2	3024.6	* 6	20151684	0.	.2	3024.6
2	0510	351	0.	.2	3024.6	* 4	12451018		0.	.2	3024.6	* 6	20201685	0.	.2	3024.6

2	0515	352	0.	.2	3024.6	*	4	12501019	0.	.2	3024.6	*	6	20251686	0.	.2	3024.6
2	0520	353	0.	.2	3024.6	*	4	12551020	0.	.2	3024.6	*	6	20301687	0.	.2	3024.6
2	0525	354	0.	.2	3024.6	*	4	13001021	0.	.2	3024.6	*	6	20351688	0.	.2	3024.6
2	0530	355	0.	.2	3024.6	*	4	13051022	0.	.2	3024.6	*	6	20401689	0.	.2	3024.6
2	0535	356	0.	.2	3024.6	*	4	13101023	0.	.2	3024.6	*	6	20451690	0.	.2	3024.6
2	0540	357	0.	.2	3024.6	*	4	13151024	0.	.2	3024.6	*	6	20501691	0.	.2	3024.6
2	0545	358	0.	.2	3024.6	*	4	13201025	0.	.2	3024.6	*	6	20551692	0.	.2	3024.6
2	0550	359	0.	.2	3024.6	*	4	13251026	0.	.2	3024.6	*	6	21001693	0.	.2	3024.6
2	0555	360	0.	.2	3024.6	*	4	13301027	0.	.2	3024.6	*	6	21051694	0.	.2	3024.6
2	0600	361	0.	.2	3024.6	*	4	13351028	0.	.2	3024.6	*	6	21101695	0.	.2	3024.6
2	0605	362	0.	.2	3024.6	*	4	13401029	0.	.2	3024.6	*	6	21151696	0.	.2	3024.6
2	0610	363	0.	.2	3024.6	*	4	13451030	0.	.2	3024.6	*	6	21201697	0.	.2	3024.6
2	0615	364	0.	.2	3024.6	*	4	13501031	0.	.2	3024.6	*	6	21251698	0.	.2	3024.6
2	0620	365	0.	.2	3024.6	*	4	13551032	0.	.2	3024.6	*	6	21301699	0.	.2	3024.6
2	0625	366	0.	.2	3024.6	*	4	14001033	0.	.2	3024.6	*	6	21351700	0.	.2	3024.6
2	0630	367	0.	.2	3024.6	*	4	14051034	0.	.2	3024.6	*	6	21401701	0.	.2	3024.6
2	0635	368	0.	.2	3024.6	*	4	14101035	0.	.2	3024.6	*	6	21451702	0.	.2	3024.6
2	0640	369	0.	.2	3024.6	*	4	14151036	0.	.2	3024.6	*	6	21501703	0.	.2	3024.6
2	0645	370	0.	.2	3024.6	*	4	14201037	0.	.2	3024.6	*	6	21551704	0.	.2	3024.6
2	0650	371	0.	.2	3024.6	*	4	14251038	0.	.2	3024.6	*	6	22001705	0.	.2	3024.6
2	0655	372	0.	.2	3024.6	*	4	14301039	0.	.2	3024.6	*	6	22051706	0.	.2	3024.6
2	0700	373	0.	.2	3024.6	*	4	14351040	0.	.2	3024.6	*	6	22101707	0.	.2	3024.6
2	0705	374	0.	.2	3024.6	*	4	14401041	0.	.2	3024.6	*	6	22151708	0.	.2	3024.6
2	0710	375	0.	.2	3024.6	*	4	14451042	0.	.2	3024.6	*	6	22201709	0.	.2	3024.6
2	0715	376	0.	.2	3024.6	*	4	14501043	0.	.2	3024.6	*	6	22251710	0.	.2	3024.6
2	0720	377	0.	.2	3024.6	*	4	14551044	0.	.2	3024.6	*	6	22301711	0.	.2	3024.6
2	0725	378	0.	.2	3024.6	*	4	15001045	0.	.2	3024.6	*	6	22351712	0.	.2	3024.6
2	0730	379	0.	.2	3024.6	*	4	15051046	0.	.2	3024.6	*	6	22401713	0.	.2	3024.6
2	0735	380	0.	.2	3024.6	*	4	15101047	0.	.2	3024.6	*	6	22451714	0.	.2	3024.6
2	0740	381	0.	.2	3024.6	*	4	15151048	0.	.2	3024.6	*	6	22501715	0.	.2	3024.6
2	0745	382	0.	.2	3024.6	*	4	15201049	0.	.2	3024.6	*	6	22551716	0.	.2	3024.6
2	0750	383	0.	.2	3024.6	*	4	15251050	0.	.2	3024.6	*	6	23001717	0.	.2	3024.6
2	0755	384	0.	.2	3024.6	*	4	15301051	0.	.2	3024.6	*	6	23051718	0.	.2	3024.6
2	0800	385	0.	.2	3024.6	*	4	15351052	0.	.2	3024.6	*	6	23101719	0.	.2	3024.6
2	0805	386	0.	.2	3024.6	*	4	15401053	0.	.2	3024.6	*	6	23151720	0.	.2	3024.6
2	0810	387	0.	.2	3024.6	*	4	15451054	0.	.2	3024.6	*	6	23201721	0.	.2	3024.6
2	0815	388	0.	.2	3024.6	*	4	15501055	0.	.2	3024.6	*	6	23251722	0.	.2	3024.6
2	0820	389	0.	.2	3024.6	*	4	15551056	0.	.2	3024.6	*	6	23301723	0.	.2	3024.6
2	0825	390	0.	.2	3024.6	*	4	16001057	0.	.2	3024.6	*	6	23351724	0.	.2	3024.6
2	0830	391	0.	.2	3024.6	*	4	16051058	0.	.2	3024.6	*	6	23401725	0.	.2	3024.6
2	0835	392	0.	.2	3024.6	*	4	16101059	0.	.2	3024.6	*	6	23451726	0.	.2	3024.6
2	0840	393	0.	.2	3024.6	*	4	16151060	0.	.2	3024.6	*	6	23501727	0.	.2	3024.6
2	0845	394	0.	.2	3024.6	*	4	16201061	0.	.2	3024.6	*	6	23551728	0.	.2	3024.6
2	0850	395	0.	.2	3024.6	*	4	16251062	0.	.2	3024.6	*	7	00001729	0.	.2	3024.6
2	0855	396	0.	.2	3024.6	*	4	16301063	0.	.2	3024.6	*	7	00051730	0.	.2	3024.6
2	0900	397	0.	.2	3024.6	*	4	16351064	0.	.2	3024.6	*	7	00101731	0.	.2	3024.6
2	0905	398	0.	.2	3024.6	*	4	16401065	0.	.2	3024.6	*	7	00151732	0.	.2	3024.6
2	0910	399	0.	.2	3024.6	*	4	16451066	0.	.2	3024.6	*	7	00201733	0.	.2	3024.6
2	0915	400	0.	.2	3024.6	*	4	16501067	0.	.2	3024.6	*	7	00251734	0.	.2	3024.6
2	0920	401	0.	.2	3024.6	*	4	16551068	0.	.2	3024.6	*	7	00301735	0.	.2	3024.6
2	0925	402	0.	.2	3024.6	*	4	17001069	0.	.2	3024.6	*	7	00351736	0.	.2	3024.6
2	0930	403	0.	.2	3024.6	*	4	17051070	0.	.2	3024.6	*	7	00401737	0.	.2	3024.6
2	0935	404	0.	.2	3024.6	*	4	17101071	0.	.2	3024.6	*	7	00451738	0.	.2	3024.6
2	0940	405	0.	.2	3024.6	*	4	17151072	0.	.2	3024.6	*	7	00501739	0.	.2	3024.6
2	0945	406	0.	.2	3024.6	*	4	17201073	0.	.2	3024.6	*	7	00551740	0.	.2	3024.6
2	0950	407	0.	.2	3024.6	*	4	17251074	0.	.2	3024.6	*	7	01001741	0.	.2	3024.6
2	0955	408	0.	.2	3024.6	*	4	17301075	0.	.2	3024.6	*	7	01051742	0.	.2	3024.6
2	1000	409	0.	.2	3024.6	*	4	17351076	0.	.2	3024.6	*	7	01101743	0.	.2	3024.6
2	1005	410	0.	.2	3024.6	*	4	17401077	0.	.2	3024.6	*	7	01151744	0.	.2	3024.6
2	1010	411	0.	.2	3024.6	*	4	17451078	0.	.2	3024.6	*	7	01201745	0.	.2	3024.6
2	1015	412	0.	.2	3024.6	*	4	17501079	0.	.2	3024.6	*	7	01251746	0.	.2	3024.6
2	1020	413	0.	.2	3024.6	*	4	17551080	0.	.2	3024.6	*	7	01301747	0.	.2	3024.6
2	1025	414	0.	.2	3024.6	*	4	18001081	0.	.2	3024.6	*	7	01351748	0.	.2	3024.6
2	1030	415	0.	.2	3024.6	*	4	18051082	0.	.2	3024.6	*	7	01401749	0.	.2	3024.6
2	1035	416	0.	.2	3024.6	*	4	18101083	0.	.2	3024.6	*	7	01451750	0.	.2	3024.6
2	1040	417	0.	.2	3024.6	*	4	18151084	0.	.2	3024.6	*	7	01501751	0.	.2	3024.6
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2	1050	419	0.	.2	3024.6	*	4	18251086	0.	.2	3024.6	*	7	02001753	0.	.2	3024.6
2	1055	420	0.	.2	3024.6	*	4	18301087	0.	.2	3024.6	*	7	02051754	0.	.2	3024.6
2	1100	421	0.	.2	3024.6	*	4	18351088	0.	.2	3024.6	*	7	02101755	0.	.2	3024.6
2	1105	422	0.	.2	3024.6	*	4	18401089	0.	.2	3024.6	*	7	02151756	0.	.2	3024.6
2	1110	423	0.	.2	3024.6	*	4	18451090	0.	.2	3024.6	*	7	02201757	0.	.2	3024.6
2	1115	424	0.	.2	3024.6	*	4	18501091	0.	.2	3024.6	*	7	02251758	0.	.2	3024.6
2	1120	425	0.	.2	3024.6	*	4	18551092	0.	.2	3024.6	*	7	02301759	0.	.2	3024.6
2	1125	426	0.	.2	3024.6	*	4	19001093	0.	.2	3024.6	*	7	02351760	0.	.2	3024.6
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2	1150	431	0.	.2	3024.6	*	4	19251098	0.	.2	3024.6	*	7	03001765	0.	.2	3024.6
2	1155	432	0.	.2	3024.6	*	4	19301099	0.	.2	3024.6	*	7	03051766	0.	.2	3024.6
2	1200	433	0.	.2	3024.6	*	4	19351100	0.	.2	3024.6	*	7	03101767	0.	.2	3024.6
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2	1225	438	0.	.2	3024.6	*	4	20001105	0.	.2	3024.6	*	7	03351772	0.	.2	3024.6
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2	2015	532	0.	.2	3024.6	*	5	03501199	0.	.2	3024.6	*	7	11251866	0.	.2	3024.6
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2	2125	546	0.	.2	3024.6	*	5	05001213	0.	.2	3024.6	*	7	12351880	0.	.2	3024.6
2	2130	547	0.	.2	3024.6	*	5	05051214	0.	.2	3024.6	*	7	12401881	0.	.2	3024.6
2	2135	548	0.	.2	3024.6	*	5	05101215	0.	.2	3024.6	*	7	12451882	0.	.2	3024.6
2	2140	549	0.	.2	3024.6	*	5	05151216	0.	.2	3024.6	*	7	12501883	0.	.2	3024.6
2	2145	550	0.	.2	3024.6	*	5	05201217	0.	.2	3024.6	*	7	12551884	0.	.2	3024.6
2	2150	551	0.	.2	3024.6	*	5	05251218	0.	.2	3024.6	*	7	13001885	0.	.2	3024.6
2	2155	552	0.	.2	3024.6	*	5	05301219	0.	.2	3024.6	*	7	13051886	0.	.2	3024.6
2	2200	553	0.	.2	3024.6	*	5	05351220	0.	.2	3024.6	*	7	13101887	0.	.2	3024.6
2	2205	554	0.	.2	3024.6	*	5	05401221	0.	.2	3024.6	*	7	13151888	0.	.2	3024.6
2	2210	555	0.	.2	3024.6	*	5	05451222	0.	.2	3024.6	*	7	13201889	0.	.2	3024.6
2	2215	556	0.	.2	3024.6	*	5	05501223	0.	.2	3024.6	*	7	13251890	0.	.2	3024.6
2	2220	557	0.	.2	3024.6	*	5	05551224	0.	.2	3024.6	*	7	13301891	0.	.2	3024.6
2	2225	558	0.	.2	3024.6	*	5	06001225	0.	.2	3024.6	*	7	13351892	0.	.2	3024.6
2	2230	559	0.	.2	3024.6	*	5	06051226	0.	.2	3024.6	*	7	13401893	0.	.2	3024.6
2	2235	560	0.	.2	3024.6	*	5	06101227	0.	.2	3024.6	*	7	13451894	0.	.2	3024.6
2	2240	561	0.	.2	3024.6	*	5	06151228	0.	.2	3024.6	*	7	13501895	0.	.2	3024.6
2	2245	562	0.	.2	3024.6	*	5	06201229	0.	.2	3024.6	*	7	13551896	0.	.2	3024.6
2	2250	563	0.	.2	3024.6	*	5	06251230	0.	.2	3024.6	*	7	14001897	0.	.2	3024.6
2	2255	564	0.	.2	3024.6	*	5	06301231	0.	.2	3024.6	*	7	14051898	0.	.2	3024.6
2	2300	565	0.	.2	3024.6	*	5	06351232	0.	.2	3024.6	*	7	14101899	0.	.2	3024.6
2	2305	566	0.	.2	3024.6	*	5	06401233	0.	.2	3024.6	*	7	14151900	0.	.2	3024.6
2	2310	567	0.	.2	3024.6	*	5	06451234	0.	.2	3024.6	*	7	14201901	0.	.2	3024.6
2	2315	568	0.	.2	3024.6	*	5	06501235	0.	.2	3024.6	*	7	14251902	0.	.2	3024.6
2	2320	569	0.	.2	3024.6	*	5	06551236	0.	.2	3024.6	*	7	14301903	0.	.2	3024.6
2	2325	570	0.	.2	3024.6	*	5	07001237	0.	.2	3024.6	*	7	14351904	0.	.2	3024.6
2	2330	571	0.	.2	3024.6	*	5	07051238	0.	.2	3024.6	*	7	14401905	0.	.2	3024.6
2	2335	572	0.	.2	3024.6	*	5	07101239	0.	.2	3024.6	*	7	14451906	0.	.2	3024.6
2	2340	573	0.	.2	3024.6	*	5	07151240	0.	.2	3024.6	*	7	14501907	0.	.2	3024.6
2	2345	574	0.	.2	3024.6	*	5	07201241	0.	.2	3024.6	*	7	14551908	0.	.2	3024.6
2	2350	575	0.	.2	3024.6	*	5	07251242	0.	.2	3024.6	*	7	15001909	0.	.2	3024.6
2	2355	576	0.	.2	3024.6	*	5	07301243	0.	.2	3024.6	*	7	15051910	0.	.2	3024.6
3	0000	577	0.	.2	3024.6	*	5	07351244	0.	.2	3024.6	*	7	15101911	0.	.2	3024.6
3	0005	578	0.	.2	3024.6	*	5	07401245	0.	.2	3024.6	*	7	15151912	0.	.2	3024.6
3	0010	579	0.	.2	3024.6	*	5	07451246	0.	.2	3024.6	*	7	15201913	0.	.2	3024.6
3	0015	580	0.	.2	3024.6	*	5	07501247	0.	.2	3024.6	*	7	15251914	0.	.2	3024.6
3	0020	581	0.	.2	3024.6	*	5	07551248	0.	.2	3024.6	*	7	15301915	0.	.2	3024.6
3	0025	582	0.	.2	3024.6	*	5	08001249	0.	.2	3024.6	*	7	15351916	0.	.2	3024.6
3	0030	583	0.	.2	3024.6	*	5	08051250	0.	.2	3024.6	*	7	15401917	0.	.2	3024.6
3	0035	584	0.	.2	3024.6	*	5	08101251	0.	.2	3024.6	*	7	15451918	0.	.2	3024.6
3	0040	585	0.	.2	3024.6	*	5	08151252	0.	.2	3024.6	*	7	15501919	0.	.2	3024.6
3	0045	586	0.	.2	3024.6	*	5	08201253	0.	.2	3024.6	*	7	15551920	0.	.2	3024.6
3	0050	587	0.	.2	3024.6	*	5	08251254	0.	.2	3024.6	*	7	16001921	0.	.2	3024.6
3	0055	588	0.	.2	3024.6	*	5	08301255	0.	.2	3024.6	*	7	16051922	0.	.2	3024.6
3	0100	589	0.	.2	3024.6	*	5	08351256	0.	.2	3024.6	*	7	16101923	0.	.2	3024.6
3	0105	590	0.	.2	3024.6	*	5	08401257	0.	.2	3024.6	*	7	16151924	0.	.2	3024.6
3	0110	591	0.	.2	3024.6	*	5	08451258	0.	.2	3024.6	*	7	16201925	0.	.2	3024.6
3	0115	592	0.	.2	3024.6	*	5	08501259	0.	.2	3024.6	*	7	16251926	0.	.2	3024.6
3	0120	593	0.	.2	3024.6	*	5	08551260	0.	.2	3024.6	*	7	16301927	0.	.2	3024.6
3	0125	594	0.	.2	3024.6	*	5	09001261	0.	.2	3024.6	*	7	16351928	0.	.2	3024.6
3	0130	595	0.	.2	3024.6	*	5	09051262	0.	.2	3024.6	*	7	16401929	0.	.2	3024.6
3	0135	596	0.	.2	3024.6	*	5	09101263	0.	.2	3024.6	*	7	16451930	0.	.2	3024.6
3	0140	597	0.	.2	3024.6	*	5	09151264	0.	.2	3024.6	*	7	16501931	0.	.2	3024.6
3	0145	598	0.	.2	3024.6	*	5	09201265	0.	.2	3024.6	*	7	16551932	0.	.2	3024.6
3	0150	599	0.	.2	3024.6	*	5	09251266	0.	.2	3024.6	*	7	17001933	0.	.2	3024.6
3	0155	600	0.	.2	3024.6	*	5	09301267	0.	.2	3024.6	*	7	17051934	0.	.2	3024.6
3	0200	601	0.	.2	3024.6	*	5	09351268	0.	.2	3024.6	*	7	17101935	0.	.2	3024.6
3	0205	602	0.	.2	3024.6	*	5	09401269	0.	.2	3024.6	*	7	17151936	0.	.2	3024.6
3	0210	603	0.	.2	3024.6	*	5	09451270	0.	.2	3024.6	*	7	17201937	0.	.2	3024.6
3	0215	604	0.	.2	3024.6	*	5	09501271	0.	.2	3024.6	*	7	17251938	0.	.2	3024.6
3	0220	605	0.	.2	3024.6	*	5	09551272	0.	.2	3024.6	*	7	17301939	0.	.2	3024.6
3	0225	606	0.	.2	3024.6	*	5	10001273	0.	.2	3024.6	*	7	17351940	0.	.2	3024.6
3	0230	607	0.	.2	3024.6	*	5	10051274	0.	.2	3024.6	*	7	17401941	0.	.2	3024.6
3	0235	608	0.	.2	3024.6	*	5	10101275	0.	.2	3024.6	*	7	17451942	0.	.2	3024.6
3	0240	609	0.	.2	3024.6	*	5	10151276	0.	.2	3024.6	*	7	17501943	0.	.2	3024.6
3	0245	610	0.	.2	3024.6	*	5	10201277	0.	.2	3024.6	*	7	17551944	0.	.2	3024.6
3	0250	611	0.	.2	3024.6	*	5	10251278	0.	.2	3024.6	*	7	18001945	0.	.2	3024.6
3	0255	612	0.	.2	3024.6	*	5	10301279	0.	.2	3024.6	*	7	18051946	0.	.2	3024.6
3	0300	613	0.	.2	3024.6	*	5	10351280	0.	.2	3024.6	*	7	18101947	0.	.2	3024.6
3	0305	614	0.	.2	3024.6	*	5	10401281	0.	.2	3024.6	*	7	18151948	0.	.2	3024.6
3	0310	615	0.	.2	3024.6	*	5	10451282	0.	.2	3024.6	*	7	18201949	0.	.2	3024.6
3	0315	616	0.	.2	3024.6	*	5	10501283	0.	.2	3024.6	*	7	18251950	0.	.2	3024.6
3	0320	617	0.	.2	3024.6	*	5	10551284	0.	.2	3024.6	*	7	18301951	0.	.2	3024.6
3	0325	618	0.	.2	3024.6	*	5	11001285	0.	.2	3024.6	*	7	18351952	0.	.2	3024.6

3	0330 619	0.	.2	3024.6	*	5	11051286	0.	.2	3024.6	*	7	18401953	0.	.2	3024.6
3	0335 620	0.	.2	3024.6	*	5	11101287	0.	.2	3024.6	*	7	18451954	0.	.2	3024.6
3	0340 621	0.	.2	3024.6	*	5	11151288	0.	.2	3024.6	*	7	18501955	0.	.2	3024.6
3	0345 622	0.	.2	3024.6	*	5	11201289	0.	.2	3024.6	*	7	18551956	0.	.2	3024.6
3	0350 623	0.	.2	3024.6	*	5	11251290	0.	.2	3024.6	*	7	19001957	0.	.2	3024.6
3	0355 624	0.	.2	3024.6	*	5	11301291	0.	.2	3024.6	*	7	19051958	0.	.2	3024.6
3	0400 625	0.	.2	3024.6	*	5	11351292	0.	.2	3024.6	*	7	19101959	0.	.2	3024.6
3	0405 626	0.	.2	3024.6	*	5	11401293	0.	.2	3024.6	*	7	19151960	0.	.2	3024.6
3	0410 627	0.	.2	3024.6	*	5	11451294	0.	.2	3024.6	*	7	19201961	0.	.2	3024.6
3	0415 628	0.	.2	3024.6	*	5	11501295	0.	.2	3024.6	*	7	19251962	0.	.2	3024.6
3	0420 629	0.	.2	3024.6	*	5	11551296	0.	.2	3024.6	*	7	19301963	0.	.2	3024.6
3	0425 630	0.	.2	3024.6	*	5	12001297	0.	.2	3024.6	*	7	19351964	0.	.2	3024.6
3	0430 631	0.	.2	3024.6	*	5	12051298	0.	.2	3024.6	*	7	19401965	0.	.2	3024.6
3	0435 632	0.	.2	3024.6	*	5	12101299	0.	.2	3024.6	*	7	19451966	0.	.2	3024.6
3	0440 633	0.	.2	3024.6	*	5	12151300	0.	.2	3024.6	*	7	19501967	0.	.2	3024.6
3	0445 634	0.	.2	3024.6	*	5	12201301	0.	.2	3024.6	*	7	19551968	0.	.2	3024.6
3	0450 635	0.	.2	3024.6	*	5	12251302	0.	.2	3024.6	*	7	20001969	0.	.2	3024.6
3	0455 636	0.	.2	3024.6	*	5	12301303	0.	.2	3024.6	*	7	20051970	0.	.2	3024.6
3	0500 637	0.	.2	3024.6	*	5	12351304	0.	.2	3024.6	*	7	20101971	0.	.2	3024.6
3	0505 638	0.	.2	3024.6	*	5	12401305	0.	.2	3024.6	*	7	20151972	0.	.2	3024.6
3	0510 639	0.	.2	3024.6	*	5	12451306	0.	.2	3024.6	*	7	20201973	0.	.2	3024.6
3	0515 640	0.	.2	3024.6	*	5	12501307	0.	.2	3024.6	*	7	20251974	0.	.2	3024.6
3	0520 641	0.	.2	3024.6	*	5	12551308	0.	.2	3024.6	*	7	20301975	0.	.2	3024.6
3	0525 642	0.	.2	3024.6	*	5	13001309	0.	.2	3024.6	*	7	20351976	0.	.2	3024.6
3	0530 643	0.	.2	3024.6	*	5	13051310	0.	.2	3024.6	*	7	20401977	0.	.2	3024.6
3	0535 644	0.	.2	3024.6	*	5	13101311	0.	.2	3024.6	*	7	20451978	0.	.2	3024.6
3	0540 645	0.	.2	3024.6	*	5	13151312	0.	.2	3024.6	*	7	20501979	0.	.2	3024.6
3	0545 646	0.	.2	3024.6	*	5	13201313	0.	.2	3024.6	*	7	20551980	0.	.2	3024.6
3	0550 647	0.	.2	3024.6	*	5	13251314	0.	.2	3024.6	*	7	21001981	0.	.2	3024.6
3	0555 648	0.	.2	3024.6	*	5	13301315	0.	.2	3024.6	*	7	21051982	0.	.2	3024.6
3	0600 649	0.	.2	3024.6	*	5	13351316	0.	.2	3024.6	*	7	21101983	0.	.2	3024.6
3	0605 650	0.	.2	3024.6	*	5	13401317	0.	.2	3024.6	*	7	21151984	0.	.2	3024.6
3	0610 651	0.	.2	3024.6	*	5	13451318	0.	.2	3024.6	*	7	21201985	0.	.2	3024.6
3	0615 652	0.	.2	3024.6	*	5	13501319	0.	.2	3024.6	*	7	21251986	0.	.2	3024.6
3	0620 653	0.	.2	3024.6	*	5	13551320	0.	.2	3024.6	*	7	21301987	0.	.2	3024.6
3	0625 654	0.	.2	3024.6	*	5	14001321	0.	.2	3024.6	*	7	21351988	0.	.2	3024.6
3	0630 655	0.	.2	3024.6	*	5	14051322	0.	.2	3024.6	*	7	21401989	0.	.2	3024.6
3	0635 656	0.	.2	3024.6	*	5	14101323	0.	.2	3024.6	*	7	21451990	0.	.2	3024.6
3	0640 657	0.	.2	3024.6	*	5	14151324	0.	.2	3024.6	*	7	21501991	0.	.2	3024.6
3	0645 658	0.	.2	3024.6	*	5	14201325	0.	.2	3024.6	*	7	21551992	0.	.2	3024.6
3	0650 659	0.	.2	3024.6	*	5	14251326	0.	.2	3024.6	*	7	22001993	0.	.2	3024.6
3	0655 660	0.	.2	3024.6	*	5	14301327	0.	.2	3024.6	*	7	22051994	0.	.2	3024.6
3	0700 661	0.	.2	3024.6	*	5	14351328	0.	.2	3024.6	*	7	22101995	0.	.2	3024.6
3	0705 662	0.	.2	3024.6	*	5	14401329	0.	.2	3024.6	*	7	22151996	0.	.2	3024.6
3	0710 663	0.	.2	3024.6	*	5	14451330	0.	.2	3024.6	*	7	22201997	0.	.2	3024.6
3	0715 664	0.	.2	3024.6	*	5	14501331	0.	.2	3024.6	*	7	22251998	0.	.2	3024.6
3	0720 665	0.	.2	3024.6	*	5	14551332	0.	.2	3024.6	*	7	22301999	0.	.2	3024.6
3	0725 666	0.	.2	3024.6	*	5	15001333	0.	.2	3024.6	*	7	22352000	0.	.2	3024.6
3	0730 667	0.	.2	3024.6	*	5	15051334	0.	.2	3024.6	*					
					*						*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 56.	5.25	50.	13.	4.	2.
	(INCHES)	.529	.542	.542	.542
	(AC-FT)	25.	25.	25.	25.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
14.	5.25	7.	2.	1.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3028.05	5.25	3026.82	3025.17	3024.78	3024.43

CUMULATIVE AREA = .88 SQ MI

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          **************
          *            *
1230 KK   *      RDB2  *
          *            *
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1232 KO OUTPUT CONTROL VARIABLES

IPRNT	1	PRINT CONTROL
IPLOT	0	PLOT CONTROL
QSCAL	0.	HYDROGRAPH PLOT SCALE

HYDROGRAPH ROUTING DATA

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1233 RS          STORAGE ROUTING
                      NSTPS           1  NUMBER OF SUBREACHES
                       ITYP        ELEV  TYPE OF INITIAL CONDITION
                      RSVRIC     2992.00  INITIAL CONDITION
                          X         .00 WORKING R AND D COEFFICIENT

1234 SV            STORAGE          .0       2.3       7.6      24.3      46.3      73.8     107.1     146.8     191.730000000.0

1235 SE          ELEVATION     2992.00   2991.607002995.00   3000.00   3005.00   3010.00   3015.00   3020.00   3025.00       .00

1236 SQ          DISCHARGE          0.       44.       51.       65.       84.       99.      521.     3466.     7888.

1237 SE          ELEVATION     2992.00   2991.607002995.00   3000.00   3009.00   3018.00   3019.00   3022.00   3025.00
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COMPUTED STORAGE-OUTFLOW-ELEVATION DATA

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          STORAGE       2.34**********
          OUTFLOW      44.44     51.05
        ELEVATION    2992.007002995.00
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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = 1.00

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	44.	2.3	2992.0	3	0735		668	44.	-.2	2992.0	5	15101335			44.	-.2	2992.0
1	0005		2	44.	2.0	2992.0	3	0740		669	44.	-.2	2992.0	5	15151336			44.	-.2	2992.0
1	0010		3	44.	1.7	2992.0	3	0745		670	44.	-.2	2992.0	5	15201337			44.	-.2	2992.0
1	0015		4	44.	1.4	2992.0	3	0750		671	44.	-.2	2992.0	5	15251338			44.	-.2	2992.0
1	0020		5	44.	1.1	2992.0	3	0755		672	44.	-.2	2992.0	5	15301339			44.	-.2	2992.0
1	0025		6	44.	.8	2992.0	3	0800		673	44.	-.2	2992.0	5	15351340			44.	-.2	2992.0
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1	1220	149	44.	-.2	2992.0	*	3	1955	816	44.	-.2	2992.0	*	6	03301483	44.	-.2	2992.0
1	1225	150	44.	-.2	2992.0	*	3	2000	817	44.	-.2	2992.0	*	6	03351484	44.	-.2	2992.0
1	1230	151	44.	-.2	2992.0	*	3	2005	818	44.	-.2	2992.0	*	6	03401485	44.	-.2	2992.0
1	1235	152	44.	-.2	2992.0	*	3	2010	819	44.	-.2	2992.0	*	6	03451486	44.	-.2	2992.0
1	1240	153	44.	-.2	2992.0	*	3	2015	820	44.	-.2	2992.0	*	6	03501487	44.	-.2	2992.0
1	1245	154	44.	-.2	2992.0	*	3	2020	821	44.	-.2	2992.0	*	6	03551488	44.	-.2	2992.0
1	1250	155	44.	-.2	2992.0	*	3	2025	822	44.	-.2	2992.0	*	6	04001489	44.	-.2	2992.0
1	1255	156	44.	-.2	2992.0	*	3	2030	823	44.	-.2	2992.0	*	6	04051490	44.	-.2	2992.0
1	1300	157	44.	-.2	2992.0	*	3	2035	824	44.	-.2	2992.0	*	6	04101491	44.	-.2	2992.0
1	1305	158	44.	-.2	2992.0	*	3	2040	825	44.	-.2	2992.0	*	6	04151492	44.	-.2	2992.0
1	1310	159	44.	-.2	2992.0	*	3	2045	826	44.	-.2	2992.0	*	6	04201493	44.	-.2	2992.0
1	1315	160	44.	-.2	2992.0	*	3	2050	827	44.	-.2	2992.0	*	6	04251494	44.	-.2	2992.0
1	1320	161	44.	-.2	2992.0	*	3	2055	828	44.	-.2	2992.0	*	6	04301495	44.	-.2	2992.0
1	1325	162	44.	-.2	2992.0	*	3	2100	829	44.	-.2	2992.0	*	6	04351496	44.	-.2	2992.0
1	1330	163	44.	-.2	2992.0	*	3	2105	830	44.	-.2	2992.0	*	6	04401497	44.	-.2	2992.0
1	1335	164	44.	-.2	2992.0	*	3	2110	831	44.	-.2	2992.0	*	6	04451498	44.	-.2	2992.0
1	1340	165	44.	-.2	2992.0	*	3	2115	832	44.	-.2	2992.0	*	6	04501499	44.	-.2	2992.0
1	1345	166	44.	-.2	2992.0	*	3	2120	833	44.	-.2	2992.0	*	6	04551500	44.	-.2	2992.0
1	1350	167	44.	-.2	2992.0	*	3	2125	834	44.	-.2	2992.0	*	6	05001501	44.	-.2	2992.0
1	1355	168	44.	-.2	2992.0	*	3	2130	835	44.	-.2	2992.0	*	6	05051502	44.	-.2	2992.0
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1	1405	170	44.	-.2	2992.0	*	3	2140	837	44.	-.2	2992.0	*	6	05151504	44.	-.2	2992.0
1	1410	171	44.	-.2	2992.0	*	3	2145	838	44.	-.2	2992.0	*	6	05201505	44.	-.2	2992.0
1	1415	172	44.	-.2	2992.0	*	3	2150	839	44.	-.2	2992.0	*	6	05251506	44.	-.2	2992.0
1	1420	173	44.	-.2	2992.0	*	3	2155	840	44.	-.2	2992.0	*	6	05301507	44.	-.2	2992.0
1	1425	174	44.	-.2	2992.0	*	3	2200	841	44.	-.2	2992.0	*	6	05351508	44.	-.2	2992.0
1	1430	175	44.	-.2	2992.0	*	3	2205	842	44.	-.2	2992.0	*	6	05401509	44.	-.2	2992.0
1	1435	176	44.	-.2	2992.0	*	3	2210	843	44.	-.2	2992.0	*	6	05451510	44.	-.2	2992.0
1	1440	177	44.	-.2	2992.0	*	3	2215	844	44.	-.2	2992.0	*	6	05501511	44.	-.2	2992.0
1	1445	178	44.	-.2	2992.0	*	3	2220	845	44.	-.2	2992.0	*	6	05551512	44.	-.2	2992.0
1	1450	179	44.	-.2	2992.0	*	3	2225	846	44.	-.2	2992.0	*	6	06001513	44.	-.2	2992.0
1	1455	180	44.	-.2	2992.0	*	3	2230	847	44.	-.2	2992.0	*	6	06051514	44.	-.2	2992.0
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1	1505	182	44.	-.2	2992.0	*	3	2240	849	44.	-.2	2992.0	*	6	06151516	44.	-.2	2992.0
1	1510	183	44.	-.2	2992.0	*	3	2245	850	44.	-.2	2992.0	*	6	06201517	44.	-.2	2992.0
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1	1530	187	44.	-.2	2992.0	*	3	2305	854	44.	-.2	2992.0	*	6	06401521	44.	-.2	2992.0
1	1535	188	44.	-.2	2992.0	*	3	2310	855	44.	-.2	2992.0	*	6	06451522	44.	-.2	2992.0
1	1540	189	44.	-.2	2992.0	*	3	2315	856	44.	-.2	2992.0	*	6	06501523	44.	-.2	2992.0
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1	1555	192	44.	-.2	2992.0	*	3	2330	859	44.	-.2	2992.0	*	6	07051526	44.	-.2	2992.0
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1	1610	195	44.	-.2	2992.0	*	3	2345	862	44.	-.2	2992.0	*	6	07201529	44.	-.2	2992.0
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1	1620	197	44.	-.2	2992.0	*	3	2355	864	44.	-.2	2992.0	*	6	07301531	44.	-.2	2992.0
1	1625	198	44.	-.2	2992.0	*	4	0000	865	44.	-.2	2992.0	*	6	07351532	44.	-.2	2992.0
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1	1635	200	44.	-.2	2992.0	*	4	0010	867	44.	-.2	2992.0	*	6	07451534	44.	-.2	2992.0
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1	1645	202	44.	-.2	2992.0	*	4	0020	869	44.	-.2	2992.0	*	6	07551536	44.	-.2	2992.0
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1	1715	208	44.	-.2	2992.0	*	4	0050	875	44.	-.2	2992.0	*	6	08251542	44.	-.2	2992.0
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1	1725	210	44.	-.2	2992.0	*	4	0100	877	44.	-.2	2992.0	*	6	08351544	44.	-.2	2992.0
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1	1800	217	44.	-.2	2992.0	*	4	0135	884	44.	-.2	2992.0	*	6	09101551	44.	-.2	2992.0
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1	1815	220	44.	-.2	2992.0	*	4	0150	887	44.	-.2	2992.0	*	6	09251554	44.	-.2	2992.0
1	1820	221	44.	-.2	2992.0	*	4	0155	888	44.	-.2	2992.0	*	6	09301555	44.	-.2	2992.0
1	1825	222	44.	-.2	2992.0	*	4	0200	889	44.	-.2	2992.0	*	6	09351556	44.	-.2	2992.0
1	1830	223	44.	-.2	2992.0	*	4	0205	890	44.	-.2	2992.0	*	6	09401557	44.	-.2	2992.0
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1	1900	229	44.	-.2	2992.0	*	4	0235	896	44.	-.2	2992.0	*	6	10101563	44.	-.2	2992.0
1	1905	230	44.	-.2	2992.0	*	4	0240	897	44.	-.2	2992.0	*	6	10151564	44.	-.2	2992.0
1	1910	231	44.	-.2	2992.0	*	4	0245	898	44.	-.2	2992.0	*	6	10201565	44.	-.2	2992.0
1	1915	232	44.	-.2	2992.0	*	4	0250	899	44.	-.2	2992.0	*	6	10251566	44.	-.2	2992.0

1	1920	233	44.	-.2	2992.0	*	4	0255	900	44.	-.2	2992.0	*	6	10301567	44.	-.2	2992.0
1	1925	234	44.	-.2	2992.0	*	4	0300	901	44.	-.2	2992.0	*	6	10351568	44.	-.2	2992.0
1	1930	235	44.	-.2	2992.0	*	4	0305	902	44.	-.2	2992.0	*	6	10401569	44.	-.2	2992.0
1	1935	236	44.	-.2	2992.0	*	4	0310	903	44.	-.2	2992.0	*	6	10451570	44.	-.2	2992.0
1	1940	237	44.	-.2	2992.0	*	4	0315	904	44.	-.2	2992.0	*	6	10501571	44.	-.2	2992.0
1	1945	238	44.	-.2	2992.0	*	4	0320	905	44.	-.2	2992.0	*	6	10551572	44.	-.2	2992.0
1	1950	239	44.	-.2	2992.0	*	4	0325	906	44.	-.2	2992.0	*	6	11001573	44.	-.2	2992.0
1	1955	240	44.	-.2	2992.0	*	4	0330	907	44.	-.2	2992.0	*	6	11051574	44.	-.2	2992.0
1	2000	241	44.	-.2	2992.0	*	4	0335	908	44.	-.2	2992.0	*	6	11101575	44.	-.2	2992.0
1	2005	242	44.	-.2	2992.0	*	4	0340	909	44.	-.2	2992.0	*	6	11151576	44.	-.2	2992.0
1	2010	243	44.	-.2	2992.0	*	4	0345	910	44.	-.2	2992.0	*	6	11201577	44.	-.2	2992.0
1	2015	244	44.	-.2	2992.0	*	4	0350	911	44.	-.2	2992.0	*	6	11251578	44.	-.2	2992.0
1	2020	245	44.	-.2	2992.0	*	4	0355	912	44.	-.2	2992.0	*	6	11301579	44.	-.2	2992.0
1	2025	246	44.	-.2	2992.0	*	4	0400	913	44.	-.2	2992.0	*	6	11351580	44.	-.2	2992.0
1	2030	247	44.	-.2	2992.0	*	4	0405	914	44.	-.2	2992.0	*	6	11401581	44.	-.2	2992.0
1	2035	248	44.	-.2	2992.0	*	4	0410	915	44.	-.2	2992.0	*	6	11451582	44.	-.2	2992.0
1	2040	249	44.	-.2	2992.0	*	4	0415	916	44.	-.2	2992.0	*	6	11501583	44.	-.2	2992.0
1	2045	250	44.	-.2	2992.0	*	4	0420	917	44.	-.2	2992.0	*	6	11551584	44.	-.2	2992.0
1	2050	251	44.	-.2	2992.0	*	4	0425	918	44.	-.2	2992.0	*	6	12001585	44.	-.2	2992.0
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1	2100	253	44.	-.2	2992.0	*	4	0435	920	44.	-.2	2992.0	*	6	12101587	44.	-.2	2992.0
1	2105	254	44.	-.2	2992.0	*	4	0440	921	44.	-.2	2992.0	*	6	12151588	44.	-.2	2992.0
1	2110	255	44.	-.2	2992.0	*	4	0445	922	44.	-.2	2992.0	*	6	12201589	44.	-.2	2992.0
1	2115	256	44.	-.2	2992.0	*	4	0450	923	44.	-.2	2992.0	*	6	12251590	44.	-.2	2992.0
1	2120	257	44.	-.2	2992.0	*	4	0455	924	44.	-.2	2992.0	*	6	12301591	44.	-.2	2992.0
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1	2140	261	44.	-.2	2992.0	*	4	0515	928	44.	-.2	2992.0	*	6	12501595	44.	-.2	2992.0
1	2145	262	44.	-.2	2992.0	*	4	0520	929	44.	-.2	2992.0	*	6	12551596	44.	-.2	2992.0
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1	2205	266	44.	-.2	2992.0	*	4	0540	933	44.	-.2	2992.0	*	6	13151600	44.	-.2	2992.0
1	2210	267	44.	-.2	2992.0	*	4	0545	934	44.	-.2	2992.0	*	6	13201601	44.	-.2	2992.0
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1	2220	269	44.	-.2	2992.0	*	4	0555	936	44.	-.2	2992.0	*	6	13301603	44.	-.2	2992.0
1	2225	270	44.	-.2	2992.0	*	4	0600	937	44.	-.2	2992.0	*	6	13351604	44.	-.2	2992.0
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1	2255	276	44.	-.2	2992.0	*	4	0630	943	44.	-.2	2992.0	*	6	14051610	44.	-.2	2992.0
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1	2320	281	44.	-.2	2992.0	*	4	0655	948	44.	-.2	2992.0	*	6	14301615	44.	-.2	2992.0
1	2325	282	44.	-.2	2992.0	*	4	0700	949	44.	-.2	2992.0	*	6	14351616	44.	-.2	2992.0
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1	2335	284	44.	-.2	2992.0	*	4	0710	951	44.	-.2	2992.0	*	6	14451618	44.	-.2	2992.0
1	2340	285	44.	-.2	2992.0	*	4	0715	952	44.	-.2	2992.0	*	6	14501619	44.	-.2	2992.0
1	2345	286	44.	-.2	2992.0	*	4	0720	953	44.	-.2	2992.0	*	6	14551620	44.	-.2	2992.0
1	2350	287	44.	-.2	2992.0	*	4	0725	954	44.	-.2	2992.0	*	6	15001621	44.	-.2	2992.0
1	2355	288	44.	-.2	2992.0	*	4	0730	955	44.	-.2	2992.0	*	6	15051622	44.	-.2	2992.0
2	0000	289	44.	-.2	2992.0	*	4	0735	956	44.	-.2	2992.0	*	6	15101623	44.	-.2	2992.0
2	0005	290	44.	-.2	2992.0	*	4	0740	957	44.	-.2	2992.0	*	6	15151624	44.	-.2	2992.0
2	0010	291	44.	-.2	2992.0	*	4	0745	958	44.	-.2	2992.0	*	6	15201625	44.	-.2	2992.0
2	0015	292	44.	-.2	2992.0	*	4	0750	959	44.	-.2	2992.0	*	6	15251626	44.	-.2	2992.0
2	0020	293	44.	-.2	2992.0	*	4	0755	960	44.	-.2	2992.0	*	6	15301627	44.	-.2	2992.0
2	0025	294	44.	-.2	2992.0	*	4	0800	961	44.	-.2	2992.0	*	6	15351628	44.	-.2	2992.0
2	0030	295	44.	-.2	2992.0	*	4	0805	962	44.	-.2	2992.0	*	6	15401629	44.	-.2	2992.0
2	0035	296	44.	-.2	2992.0	*	4	0810	963	44.	-.2	2992.0	*	6	15451630	44.	-.2	2992.0
2	0040	297	44.	-.2	2992.0	*	4	0815	964	44.	-.2	2992.0	*	6	15501631	44.	-.2	2992.0
2	0045	298	44.	-.2	2992.0	*	4	0820	965	44.	-.2	2992.0	*	6	15551632	44.	-.2	2992.0
2	0050	299	44.	-.2	2992.0	*	4	0825	966	44.	-.2	2992.0	*	6	16001633	44.	-.2	2992.0
2	0055	300	44.	-.2	2992.0	*	4	0830	967	44.	-.2	2992.0	*	6	16051634	44.	-.2	2992.0
2	0100	301	44.	-.2	2992.0	*	4	0835	968	44.	-.2	2992.0	*	6	16101635	44.	-.2	2992.0
2	0105	302	44.	-.2	2992.0	*	4	0840	969	44.	-.2	2992.0	*	6	16151636	44.	-.2	2992.0
2	0110	303	44.	-.2	2992.0	*	4	0845	970	44.	-.2	2992.0	*	6	16201637	44.	-.2	2992.0
2	0115	304	44.	-.2	2992.0	*	4	0850	971	44.	-.2	2992.0	*	6	16251638	44.	-.2	2992.0
2	0120	305	44.	-.2	2992.0	*	4	0855	972	44.	-.2	2992.0	*	6	16301639	44.	-.2	2992.0
2	0125	306	44.	-.2	2992.0	*	4	0900	973	44.	-.2	2992.0	*	6	16351640	44.	-.2	2992.0
2	0130	307	44.	-.2	2992.0	*	4	0905	974	44.	-.2	2992.0	*	6	16401641	44.	-.2	2992.0
2	0135	308	44.	-.2	2992.0	*	4	0910	975	44.	-.2	2992.0	*	6	16451642	44.	-.2	2992.0
2	0140	309	44.	-.2	2992.0	*	4	0915	976	44.	-.2	2992.0	*	6	16501643	44.	-.2	2992.0
2	0145	310	44.	-.2	2992.0	*	4	0920	977	44.	-.2	2992.0	*	6	16551644	44.	-.2	2992.0
2	0150	311	44.	-.2	2992.0	*	4	0925	978	44.	-.2	2992.0	*	6	17001645	44.	-.2	2992.0
2	0155	312	44.	-.2	2992.0	*	4	0930	979	44.	-.2	2992.0	*	6	17051646	44.	-.2	2992.0
2	0200	313	44.	-.2	2992.0	*	4	0935	980	44.	-.2	2992.0	*	6	17101647	44.	-.2	2992.0
2	0205	314	44.	-.2	2992.0	*	4	0940	981	44.	-.2	2992.0	*	6	17151648	44.	-.2	2992.0
2	0210	315	44.	-.2	2992.0	*	4	0945	982	44.	-.2	2992.0	*	6	17201649	44.	-.2	2992.0
2	0215	316	44.	-.2	2992.0	*	4	0950	983	44.	-.2	2992.0	*	6	17251650	44.	-.2	2992.0
2	0220	317	44.	-.2	2992.0	*	4	0955	984	44.	-.2	2992.0	*	6	17301651	44.	-.2	2992.0
2	0225	318	44.	-.2	2992.0	*	4	1000	985	44.	-.2	2992.0	*	6	17351652	44.	-.2	2992.0
2	0230	319	44.	-.2	2992.0	*	4	1005	986	44.	-.2	2992.0	*	6	17401653	44.	-.2	2992.0
2	0235	320	44.	-.2	2992.0	*	4	1010	987	44.	-.2	2992.0	*	6	17451654	44.	-.2	2992.0
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2	0245	322	44.	-.2	2992.0	* 4	1020	989	44.	-.2	2992.0	* 6	17551656	44.	-.2	2992.0
2	0250	323	44.	-.2	2992.0	* 4	1025	990	44.	-.2	2992.0	* 6	18001657	44.	-.2	2992.0
2	0255	324	44.	-.2	2992.0	* 4	1030	991	44.	-.2	2992.0	* 6	18051658	44.	-.2	2992.0
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2	0335	332	44.	-.2	2992.0	* 4	1110	999	44.	-.2	2992.0	* 6	18451666	44.	-.2	2992.0
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2	0345	334	44.	-.2	2992.0	* 4	11201001		44.	-.2	2992.0	* 6	18551668	44.	-.2	2992.0
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2	0405	338	44.	-.2	2992.0	* 4	11401005		44.	-.2	2992.0	* 6	19151672	44.	-.2	2992.0
2	0410	339	44.	-.2	2992.0	* 4	11451006		44.	-.2	2992.0	* 6	19201673	44.	-.2	2992.0
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2	0425	342	44.	-.2	2992.0	* 4	12001009		44.	-.2	2992.0	* 6	19351676	44.	-.2	2992.0
2	0430	343	44.	-.2	2992.0	* 4	12051010		44.	-.2	2992.0	* 6	19401677	44.	-.2	2992.0
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2	0530	355	44.	-.2	2992.0	* 4	13051022		44.	-.2	2992.0	* 6	20401689	44.	-.2	2992.0
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2	0545	358	44.	-.2	2992.0	* 4	13201025		44.	-.2	2992.0	* 6	20551692	44.	-.2	2992.0
2	0550	359	44.	-.2	2992.0	* 4	13251026		44.	-.2	2992.0	* 6	21001693	44.	-.2	2992.0
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2	0630	367	44.	-.2	2992.0	* 4	14051034		44.	-.2	2992.0	* 6	21401701	44.	-.2	2992.0
2	0635	368	44.	-.2	2992.0	* 4	14101035		44.	-.2	2992.0	* 6	21451702	44.	-.2	2992.0
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2	0740	381	44.	-.2	2992.0	* 4	15151048		44.	-.2	2992.0	* 6	22501715	44.	-.2	2992.0
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2	0750	383	44.	-.2	2992.0	* 4	15251050		44.	-.2	2992.0	* 6	23001717	44.	-.2	2992.0
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2	0800	385	44.	-.2	2992.0	* 4	15351052		44.	-.2	2992.0	* 6	23101719	44.	-.2	2992.0
2	0805	386	44.	-.2	2992.0	* 4	15401053		44.	-.2	2992.0	* 6	23151720	44.	-.2	2992.0
2	0810	387	44.	-.2	2992.0	* 4	15451054		44.	-.2	2992.0	* 6	23201721	44.	-.2	2992.0
2	0815	388	44.	-.2	2992.0	* 4	15501055		44.	-.2	2992.0	* 6	23251722	44.	-.2	2992.0
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2	1120	425	44.	-.2	2992.0	* 4	18551092	44.	-.2	2992.0	* 7	02301759	44.	-.2	2992.0
2	1125	426	44.	-.2	2992.0	* 4	19001093	44.	-.2	2992.0	* 7	02351760	44.	-.2	2992.0
2	1130	427	44.	-.2	2992.0	* 4	19051094	44.	-.2	2992.0	* 7	02401761	44.	-.2	2992.0
2	1135	428	44.	-.2	2992.0	* 4	19101095	44.	-.2	2992.0	* 7	02451762	44.	-.2	2992.0
2	1140	429	44.	-.2	2992.0	* 4	19151096	44.	-.2	2992.0	* 7	02501763	44.	-.2	2992.0
2	1145	430	44.	-.2	2992.0	* 4	19201097	44.	-.2	2992.0	* 7	02551764	44.	-.2	2992.0
2	1150	431	44.	-.2	2992.0	* 4	19251098	44.	-.2	2992.0	* 7	03001765	44.	-.2	2992.0
2	1155	432	44.	-.2	2992.0	* 4	19301099	44.	-.2	2992.0	* 7	03051766	44.	-.2	2992.0
2	1200	433	44.	-.2	2992.0	* 4	19351100	44.	-.2	2992.0	* 7	03101767	44.	-.2	2992.0
2	1205	434	44.	-.2	2992.0	* 4	19401101	44.	-.2	2992.0	* 7	03151768	44.	-.2	2992.0
2	1210	435	44.	-.2	2992.0	* 4	19451102	44.	-.2	2992.0	* 7	03201769	44.	-.2	2992.0
2	1215	436	44.	-.2	2992.0	* 4	19501103	44.	-.2	2992.0	* 7	03251770	44.	-.2	2992.0
2	1220	437	44.	-.2	2992.0	* 4	19551104	44.	-.2	2992.0	* 7	03301771	44.	-.2	2992.0
2	1225	438	44.	-.2	2992.0	* 4	20001105	44.	-.2	2992.0	* 7	03351772	44.	-.2	2992.0
2	1230	439	44.	-.2	2992.0	* 4	20051106	44.	-.2	2992.0	* 7	03401773	44.	-.2	2992.0
2	1235	440	44.	-.2	2992.0	* 4	20101107	44.	-.2	2992.0	* 7	03451774	44.	-.2	2992.0
2	1240	441	44.	-.2	2992.0	* 4	20151108	44.	-.2	2992.0	* 7	03501775	44.	-.2	2992.0
2	1245	442	44.	-.2	2992.0	* 4	20201109	44.	-.2	2992.0	* 7	03551776	44.	-.2	2992.0
2	1250	443	44.	-.2	2992.0	* 4	20251110	44.	-.2	2992.0	* 7	04001777	44.	-.2	2992.0
2	1255	444	44.	-.2	2992.0	* 4	20301111	44.	-.2	2992.0	* 7	04051778	44.	-.2	2992.0
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2	1305	446	44.	-.2	2992.0	* 4	20401113	44.	-.2	2992.0	* 7	04151780	44.	-.2	2992.0
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2	1325	450	44.	-.2	2992.0	* 4	21001117	44.	-.2	2992.0	* 7	04351784	44.	-.2	2992.0
2	1330	451	44.	-.2	2992.0	* 4	21051118	44.	-.2	2992.0	* 7	04401785	44.	-.2	2992.0
2	1335	452	44.	-.2	2992.0	* 4	21101119	44.	-.2	2992.0	* 7	04451786	44.	-.2	2992.0
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2	1355	456	44.	-.2	2992.0	* 4	21301123	44.	-.2	2992.0	* 7	05051790	44.	-.2	2992.0
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2	1415	460	44.	-.2	2992.0	* 4	21501127	44.	-.2	2992.0	* 7	05251794	44.	-.2	2992.0
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2	1425	462	44.	-.2	2992.0	* 4	22001129	44.	-.2	2992.0	* 7	05351796	44.	-.2	2992.0
2	1430	463	44.	-.2	2992.0	* 4	22051130	44.	-.2	2992.0	* 7	05401797	44.	-.2	2992.0
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2	1730	499	44.	-.2	2992.0	* 5	01051166	44.	-.2	2992.0	* 7	08401833	44.	-.2	2992.0

2	1735	500	44.	-.2	2992.0	* 5	01101167	44.	-.2	2992.0	* 7	08451834	44.	-.2	2992.0
2	1740	501	44.	-.2	2992.0	* 5	01151168	44.	-.2	2992.0	* 7	08501835	44.	-.2	2992.0
2	1745	502	44.	-.2	2992.0	* 5	01201169	44.	-.2	2992.0	* 7	08551836	44.	-.2	2992.0
2	1750	503	44.	-.2	2992.0	* 5	01251170	44.	-.2	2992.0	* 7	09001837	44.	-.2	2992.0
2	1755	504	44.	-.2	2992.0	* 5	01301171	44.	-.2	2992.0	* 7	09051838	44.	-.2	2992.0
2	1800	505	44.	-.2	2992.0	* 5	01351172	44.	-.2	2992.0	* 7	09101839	44.	-.2	2992.0
2	1805	506	44.	-.2	2992.0	* 5	01401173	44.	-.2	2992.0	* 7	09151840	44.	-.2	2992.0
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2	1825	510	44.	-.2	2992.0	* 5	02001177	44.	-.2	2992.0	* 7	09351844	44.	-.2	2992.0
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2	1855	516	44.	-.2	2992.0	* 5	02301183	44.	-.2	2992.0	* 7	10051850	44.	-.2	2992.0
2	1900	517	44.	-.2	2992.0	* 5	02351184	44.	-.2	2992.0	* 7	10101851	44.	-.2	2992.0
2	1905	518	44.	-.2	2992.0	* 5	02401185	44.	-.2	2992.0	* 7	10151852	44.	-.2	2992.0
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2	1920	521	44.	-.2	2992.0	* 5	02551188	44.	-.2	2992.0	* 7	10301855	44.	-.2	2992.0
2	1925	522	44.	-.2	2992.0	* 5	03001189	44.	-.2	2992.0	* 7	10351856	44.	-.2	2992.0
2	1930	523	44.	-.2	2992.0	* 5	03051190	44.	-.2	2992.0	* 7	10401857	44.	-.2	2992.0
2	1935	524	44.	-.2	2992.0	* 5	03101191	44.	-.2	2992.0	* 7	10451858	44.	-.2	2992.0
2	1940	525	44.	-.2	2992.0	* 5	03151192	44.	-.2	2992.0	* 7	10501859	44.	-.2	2992.0
2	1945	526	44.	-.2	2992.0	* 5	03201193	44.	-.2	2992.0	* 7	10551860	44.	-.2	2992.0
2	1950	527	44.	-.2	2992.0	* 5	03251194	44.	-.2	2992.0	* 7	11001861	44.	-.2	2992.0
2	1955	528	44.	-.2	2992.0	* 5	03301195	44.	-.2	2992.0	* 7	11051862	44.	-.2	2992.0
2	2000	529	44.	-.2	2992.0	* 5	03351196	44.	-.2	2992.0	* 7	11101863	44.	-.2	2992.0
2	2005	530	44.	-.2	2992.0	* 5	03401197	44.	-.2	2992.0	* 7	11151864	44.	-.2	2992.0
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2	2015	532	44.	-.2	2992.0	* 5	03501199	44.	-.2	2992.0	* 7	11251866	44.	-.2	2992.0
2	2020	533	44.	-.2	2992.0	* 5	03551200	44.	-.2	2992.0	* 7	11301867	44.	-.2	2992.0
2	2025	534	44.	-.2	2992.0	* 5	04001201	44.	-.2	2992.0	* 7	11351868	44.	-.2	2992.0
2	2030	535	44.	-.2	2992.0	* 5	04051202	44.	-.2	2992.0	* 7	11401869	44.	-.2	2992.0
2	2035	536	44.	-.2	2992.0	* 5	04101203	44.	-.2	2992.0	* 7	11451870	44.	-.2	2992.0
2	2040	537	44.	-.2	2992.0	* 5	04151204	44.	-.2	2992.0	* 7	11501871	44.	-.2	2992.0
2	2045	538	44.	-.2	2992.0	* 5	04201205	44.	-.2	2992.0	* 7	11551872	44.	-.2	2992.0
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2	2055	540	44.	-.2	2992.0	* 5	04301207	44.	-.2	2992.0	* 7	12051874	44.	-.2	2992.0
2	2100	541	44.	-.2	2992.0	* 5	04351208	44.	-.2	2992.0	* 7	12101875	44.	-.2	2992.0
2	2105	542	44.	-.2	2992.0	* 5	04401209	44.	-.2	2992.0	* 7	12151876	44.	-.2	2992.0
2	2110	543	44.	-.2	2992.0	* 5	04451210	44.	-.2	2992.0	* 7	12201877	44.	-.2	2992.0
2	2115	544	44.	-.2	2992.0	* 5	04501211	44.	-.2	2992.0	* 7	12251878	44.	-.2	2992.0
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2	2205	554	44.	-.2	2992.0	* 5	05401221	44.	-.2	2992.0	* 7	13151888	44.	-.2	2992.0
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2	2215	556	44.	-.2	2992.0	* 5	05501223	44.	-.2	2992.0	* 7	13251890	44.	-.2	2992.0
2	2220	557	44.	-.2	2992.0	* 5	05551224	44.	-.2	2992.0	* 7	13301891	44.	-.2	2992.0
2	2225	558	44.	-.2	2992.0	* 5	06001225	44.	-.2	2992.0	* 7	13351892	44.	-.2	2992.0
2	2230	559	44.	-.2	2992.0	* 5	06051226	44.	-.2	2992.0	* 7	13401893	44.	-.2	2992.0
2	2235	560	44.	-.2	2992.0	* 5	06101227	44.	-.2	2992.0	* 7	13451894	44.	-.2	2992.0
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2	2300	565	44.	-.2	2992.0	* 5	06351232	44.	-.2	2992.0	* 7	14101899	44.	-.2	2992.0
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2	2310	567	44.	-.2	2992.0	* 5	06451234	44.	-.2	2992.0	* 7	14201901	44.	-.2	2992.0
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2	2325	570	44.	-.2	2992.0	* 5	07001237	44.	-.2	2992.0	* 7	14351904	44.	-.2	2992.0
2	2330	571	44.	-.2	2992.0	* 5	07051238	44.	-.2	2992.0	* 7	14401905	44.	-.2	2992.0
2	2335	572	44.	-.2	2992.0	* 5	07101239	44.	-.2	2992.0	* 7	14451906	44.	-.2	2992.0
2	2340	573	44.	-.2	2992.0	* 5	07151240	44.	-.2	2992.0	* 7	14501907	44.	-.2	2992.0
2	2345	574	44.	-.2	2992.0	* 5	07201241	44.	-.2	2992.0	* 7	14551908	44.	-.2	2992.0
2	2350	575	44.	-.2	2992.0	* 5	07251242	44.	-.2	2992.0	* 7	15001909	44.	-.2	2992.0
2	2355	576	44.	-.2	2992.0	* 5	07301243	44.	-.2	2992.0	* 7	15051910	44.	-.2	2992.0
3	0000	577	44.	-.2	2992.0	* 5	07351244	44.	-.2	2992.0	* 7	15101911	44.	-.2	2992.0
3	0005	578	44.	-.2	2992.0	* 5	07401245	44.	-.2	2992.0	* 7	15151912	44.	-.2	2992.0
3	0010	579	44.	-.2	2992.0	* 5	07451246	44.	-.2	2992.0	* 7	15201913	44.	-.2	2992.0
3	0015	580	44.	-.2	2992.0	* 5	07501247	44.	-.2	2992.0	* 7	15251914	44.	-.2	2992.0
3	0020	581	44.	-.2	2992.0	* 5	07551248	44.	-.2	2992.0	* 7	15301915	44.	-.2	2992.0
3	0025	582	44.	-.2	2992.0	* 5	08001249	44.	-.2	2992.0	* 7	15351916	44.	-.2	2992.0
3	0030	583	44.	-.2	2992.0	* 5	08051250	44.	-.2	2992.0	* 7	15401917	44.	-.2	2992.0
3	0035	584	44.	-.2	2992.0	* 5	08101251	44.	-.2	2992.0	* 7	15451918	44.	-.2	2992.0
3	0040	585	44.	-.2	2992.0	* 5	08151252	44.	-.2	2992.0	* 7	15501919	44.	-.2	2992.0
3	0045	586	44.	-.2	2992.0	* 5	08201253	44.	-.2	2992.0	* 7	15551920	44.	-.2	2992.0
3	0050	587	44.	-.2	2992.0	* 5	08251254	44.	-.2	2992.0	* 7	16001921	44.	-.2	2992.0
3	0055	588	44.	-.2	2992.0	* 5	08301255	44.	-.2	2992.0	* 7	16051922	44.	-.2	2992.0

3	0100 589	44.	-.2	2992.0 *	5	08351256	44.	-.2	2992.0 *	7	16101923	44.	-.2	2992.0
3	0105 590	44.	-.2	2992.0 *	5	08401257	44.	-.2	2992.0 *	7	16151924	44.	-.2	2992.0
3	0110 591	44.	-.2	2992.0 *	5	08451258	44.	-.2	2992.0 *	7	16201925	44.	-.2	2992.0
3	0115 592	44.	-.2	2992.0 *	5	08501259	44.	-.2	2992.0 *	7	16251926	44.	-.2	2992.0
3	0120 593	44.	-.2	2992.0 *	5	08551260	44.	-.2	2992.0 *	7	16301927	44.	-.2	2992.0
3	0125 594	44.	-.2	2992.0 *	5	09001261	44.	-.2	2992.0 *	7	16351928	44.	-.2	2992.0
3	0130 595	44.	-.2	2992.0 *	5	09051262	44.	-.2	2992.0 *	7	16401929	44.	-.2	2992.0
3	0135 596	44.	-.2	2992.0 *	5	09101263	44.	-.2	2992.0 *	7	16451930	44.	-.2	2992.0
3	0140 597	44.	-.2	2992.0 *	5	09151264	44.	-.2	2992.0 *	7	16501931	44.	-.2	2992.0
3	0145 598	44.	-.2	2992.0 *	5	09201265	44.	-.2	2992.0 *	7	16551932	44.	-.2	2992.0
3	0150 599	44.	-.2	2992.0 *	5	09251266	44.	-.2	2992.0 *	7	17001933	44.	-.2	2992.0
3	0155 600	44.	-.2	2992.0 *	5	09301267	44.	-.2	2992.0 *	7	17051934	44.	-.2	2992.0
3	0200 601	44.	-.2	2992.0 *	5	09351268	44.	-.2	2992.0 *	7	17101935	44.	-.2	2992.0
3	0205 602	44.	-.2	2992.0 *	5	09401269	44.	-.2	2992.0 *	7	17151936	44.	-.2	2992.0
3	0210 603	44.	-.2	2992.0 *	5	09451270	44.	-.2	2992.0 *	7	17201937	44.	-.2	2992.0
3	0215 604	44.	-.2	2992.0 *	5	09501271	44.	-.2	2992.0 *	7	17251938	44.	-.2	2992.0
3	0220 605	44.	-.2	2992.0 *	5	09551272	44.	-.2	2992.0 *	7	17301939	44.	-.2	2992.0
3	0225 606	44.	-.2	2992.0 *	5	10001273	44.	-.2	2992.0 *	7	17351940	44.	-.2	2992.0
3	0230 607	44.	-.2	2992.0 *	5	10051274	44.	-.2	2992.0 *	7	17401941	44.	-.2	2992.0
3	0235 608	44.	-.2	2992.0 *	5	10101275	44.	-.2	2992.0 *	7	17451942	44.	-.2	2992.0
3	0240 609	44.	-.2	2992.0 *	5	10151276	44.	-.2	2992.0 *	7	17501943	44.	-.2	2992.0
3	0245 610	44.	-.2	2992.0 *	5	10201277	44.	-.2	2992.0 *	7	17551944	44.	-.2	2992.0
3	0250 611	44.	-.2	2992.0 *	5	10251278	44.	-.2	2992.0 *	7	18001945	44.	-.2	2992.0
3	0255 612	44.	-.2	2992.0 *	5	10301279	44.	-.2	2992.0 *	7	18051946	44.	-.2	2992.0
3	0300 613	44.	-.2	2992.0 *	5	10351280	44.	-.2	2992.0 *	7	18101947	44.	-.2	2992.0
3	0305 614	44.	-.2	2992.0 *	5	10401281	44.	-.2	2992.0 *	7	18151948	44.	-.2	2992.0
3	0310 615	44.	-.2	2992.0 *	5	10451282	44.	-.2	2992.0 *	7	18201949	44.	-.2	2992.0
3	0315 616	44.	-.2	2992.0 *	5	10501283	44.	-.2	2992.0 *	7	18251950	44.	-.2	2992.0
3	0320 617	44.	-.2	2992.0 *	5	10551284	44.	-.2	2992.0 *	7	18301951	44.	-.2	2992.0
3	0325 618	44.	-.2	2992.0 *	5	11001285	44.	-.2	2992.0 *	7	18351952	44.	-.2	2992.0
3	0330 619	44.	-.2	2992.0 *	5	11051286	44.	-.2	2992.0 *	7	18401953	44.	-.2	2992.0
3	0335 620	44.	-.2	2992.0 *	5	11101287	44.	-.2	2992.0 *	7	18451954	44.	-.2	2992.0
3	0340 621	44.	-.2	2992.0 *	5	11151288	44.	-.2	2992.0 *	7	18501955	44.	-.2	2992.0
3	0345 622	44.	-.2	2992.0 *	5	11201289	44.	-.2	2992.0 *	7	18551956	44.	-.2	2992.0
3	0350 623	44.	-.2	2992.0 *	5	11251290	44.	-.2	2992.0 *	7	19001957	44.	-.2	2992.0
3	0355 624	44.	-.2	2992.0 *	5	11301291	44.	-.2	2992.0 *	7	19051958	44.	-.2	2992.0
3	0400 625	44.	-.2	2992.0 *	5	11351292	44.	-.2	2992.0 *	7	19101959	44.	-.2	2992.0
3	0405 626	44.	-.2	2992.0 *	5	11401293	44.	-.2	2992.0 *	7	19151960	44.	-.2	2992.0
3	0410 627	44.	-.2	2992.0 *	5	11451294	44.	-.2	2992.0 *	7	19201961	44.	-.2	2992.0
3	0415 628	44.	-.2	2992.0 *	5	11501295	44.	-.2	2992.0 *	7	19251962	44.	-.2	2992.0
3	0420 629	44.	-.2	2992.0 *	5	11551296	44.	-.2	2992.0 *	7	19301963	44.	-.2	2992.0
3	0425 630	44.	-.2	2992.0 *	5	12001297	44.	-.2	2992.0 *	7	19351964	44.	-.2	2992.0
3	0430 631	44.	-.2	2992.0 *	5	12051298	44.	-.2	2992.0 *	7	19401965	44.	-.2	2992.0
3	0435 632	44.	-.2	2992.0 *	5	12101299	44.	-.2	2992.0 *	7	19451966	44.	-.2	2992.0
3	0440 633	44.	-.2	2992.0 *	5	12151300	44.	-.2	2992.0 *	7	19501967	44.	-.2	2992.0
3	0445 634	44.	-.2	2992.0 *	5	12201301	44.	-.2	2992.0 *	7	19551968	44.	-.2	2992.0
3	0450 635	44.	-.2	2992.0 *	5	12251302	44.	-.2	2992.0 *	7	20001969	44.	-.2	2992.0
3	0455 636	44.	-.2	2992.0 *	5	12301303	44.	-.2	2992.0 *	7	20051970	44.	-.2	2992.0
3	0500 637	44.	-.2	2992.0 *	5	12351304	44.	-.2	2992.0 *	7	20101971	44.	-.2	2992.0
3	0505 638	44.	-.2	2992.0 *	5	12401305	44.	-.2	2992.0 *	7	20151972	44.	-.2	2992.0
3	0510 639	44.	-.2	2992.0 *	5	12451306	44.	-.2	2992.0 *	7	20201973	44.	-.2	2992.0
3	0515 640	44.	-.2	2992.0 *	5	12501307	44.	-.2	2992.0 *	7	20251974	44.	-.2	2992.0
3	0520 641	44.	-.2	2992.0 *	5	12551308	44.	-.2	2992.0 *	7	20301975	44.	-.2	2992.0
3	0525 642	44.	-.2	2992.0 *	5	13001309	44.	-.2	2992.0 *	7	20351976	44.	-.2	2992.0
3	0530 643	44.	-.2	2992.0 *	5	13051310	44.	-.2	2992.0 *	7	20401977	44.	-.2	2992.0
3	0535 644	44.	-.2	2992.0 *	5	13101311	44.	-.2	2992.0 *	7	20451978	44.	-.2	2992.0
3	0540 645	44.	-.2	2992.0 *	5	13151312	44.	-.2	2992.0 *	7	20501979	44.	-.2	2992.0
3	0545 646	44.	-.2	2992.0 *	5	13201313	44.	-.2	2992.0 *	7	20551980	44.	-.2	2992.0
3	0550 647	44.	-.2	2992.0 *	5	13251314	44.	-.2	2992.0 *	7	21001981	44.	-.2	2992.0
3	0555 648	44.	-.2	2992.0 *	5	13301315	44.	-.2	2992.0 *	7	21051982	44.	-.2	2992.0
3	0600 649	44.	-.2	2992.0 *	5	13351316	44.	-.2	2992.0 *	7	21101983	44.	-.2	2992.0
3	0605 650	44.	-.2	2992.0 *	5	13401317	44.	-.2	2992.0 *	7	21151984	44.	-.2	2992.0
3	0610 651	44.	-.2	2992.0 *	5	13451318	44.	-.2	2992.0 *	7	21201985	44.	-.2	2992.0
3	0615 652	44.	-.2	2992.0 *	5	13501319	44.	-.2	2992.0 *	7	21251986	44.	-.2	2992.0
3	0620 653	44.	-.2	2992.0 *	5	13551320	44.	-.2	2992.0 *	7	21301987	44.	-.2	2992.0
3	0625 654	44.	-.2	2992.0 *	5	14001321	44.	-.2	2992.0 *	7	21351988	44.	-.2	2992.0
3	0630 655	44.	-.2	2992.0 *	5	14051322	44.	-.2	2992.0 *	7	21401989	44.	-.2	2992.0
3	0635 656	44.	-.2	2992.0 *	5	14101323	44.	-.2	2992.0 *	7	21451990	44.	-.2	2992.0
3	0640 657	44.	-.2	2992.0 *	5	14151324	44.	-.2	2992.0 *	7	21501991	44.	-.2	2992.0
3	0645 658	44.	-.2	2992.0 *	5	14201325	44.	-.2	2992.0 *	7	21551992	44.	-.2	2992.0
3	0650 659	44.	-.2	2992.0 *	5	14251326	44.	-.2	2992.0 *	7	22001993	44.	-.2	2992.0
3	0655 660	44.	-.2	2992.0 *	5	14301327	44.	-.2	2992.0 *	7	22051994	44.	-.2	2992.0
3	0700 661	44.	-.2	2992.0 *	5	14351328	44.	-.2	2992.0 *	7	22101995	44.	-.2	2992.0
3	0705 662	44.	-.2	2992.0 *	5	14401329	44.	-.2	2992.0 *	7	22151996	44.	-.2	2992.0
3	0710 663	44.	-.2	2992.0 *	5	14451330	44.	-.2	2992.0 *	7	22201997	44.	-.2	2992.0
3	0715 664	44.	-.2	2992.0 *	5	14501331	44.	-.2	2992.0 *	7	22251998	44.	-.2	2992.0
3	0720 665	44.	-.2	2992.0 *	5	14551332	44.	-.2	2992.0 *	7	22301999	44.	-.2	2992.0
3	0725 666	44.	-.2	2992.0 *	5	15001333	44.	-.2	2992.0 *	7	22352000	44.	-.2	2992.0
3	0730 667	44.	-.2	2992.0 *	5	15051334	44.	-.2	2992.0 *					
				*					*					

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 44.	.00		44.	44.	44.	44.
		(INCHES)	.728	2.913	8.740	20.221
		(AC-FT)	22.	88.	264.	612.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
10.	5.17	5.	1.	0.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
2992.00	.00	2992.00	2992.00	2992.00	2992.00

CUMULATIVE AREA = .57 SQ MI

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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .98

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	44.	2.3	2992.0	3		0735	668	44.	-.2	2992.0	5		15101335		44.	-.2	2992.0
1		0005	2	44.	2.0	2992.0	3		0740	669	44.	-.2	2992.0	5		15151336		44.	-.2	2992.0
1		0010	3	44.	1.7	2992.0	3		0745	670	44.	-.2	2992.0	5		15201337		44.	-.2	2992.0
1		0015	4	44.	1.4	2992.0	3		0750	671	44.	-.2	2992.0	5		15251338		44.	-.2	2992.0
1		0020	5	44.	1.1	2992.0	3		0755	672	44.	-.2	2992.0	5		15301339		44.	-.2	2992.0
1		0025	6	44.	.8	2992.0	3		0800	673	44.	-.2	2992.0	5		15351340		44.	-.2	2992.0
1		0030	7	44.	.5	2992.0	3		0805	674	44.	-.2	2992.0	5		15401341		44.	-.2	2992.0
1		0035	8	44.	.2	2992.0	3		0810	675	44.	-.2	2992.0	5		15451342		44.	-.2	2992.0
1		0040	9	44.	-.1	2992.0	3		0815	676	44.	-.2	2992.0	5		15501343		44.	-.2	2992.0
1		0045	10	44.	-.2	2992.0	3		0820	677	44.	-.2	2992.0	5		15551344		44.	-.2	2992.0
1		0050	11	44.	-.2	2992.0	3		0825	678	44.	-.2	2992.0	5		16001345		44.	-.2	2992.0
1		0055	12	44.	-.2	2992.0	3		0830	679	44.	-.2	2992.0	5		16051346		44.	-.2	2992.0
1		0100	13	44.	-.2	2992.0	3		0835	680	44.	-.2	2992.0	5		16101347		44.	-.2	2992.0
1		0105	14	44.	-.2	2992.0	3		0840	681	44.	-.2	2992.0	5		16151348		44.	-.2	2992.0
1		0110	15	44.	-.2	2992.0	3		0845	682	44.	-.2	2992.0	5		16201349		44.	-.2	2992.0
1		0115	16	44.	-.2	2992.0	3		0850	683	44.	-.2	2992.0	5		16251350		44.	-.2	2992.0
1		0120	17	44.	-.2	2992.0	3		0855	684	44.	-.2	2992.0	5		16301351		44.	-.2	2992.0
1		0125	18	44.	-.2	2992.0	3		0900	685	44.	-.2	2992.0	5		16351352		44.	-.2	2992.0
1		0130	19	44.	-.2	2992.0	3		0905	686	44.	-.2	2992.0	5		16401353		44.	-.2	2992.0
1		0135	20	44.	-.2	2992.0	3		0910	687	44.	-.2	2992.0	5		16451354		44.	-.2	2992.0
1		0140	21	44.	-.2	2992.0	3		0915	688	44.	-.2	2992.0	5		16501355		44.	-.2	2992.0
1		0145	22	44.	-.2	2992.0	3		0920	689	44.	-.2	2992.0	5		16551356		44.	-.2	2992.0
1		0150	23	44.	-.2	2992.0	3		0925	690	44.	-.2	2992.0	5		17001357		44.	-.2	2992.0
1		0155	24	44.	-.2	2992.0	3		0930	691	44.	-.2	2992.0	5		17051358		44.	-.2	2992.0
1		0200	25	44.	-.2	2992.0	3		0935	692	44.	-.2	2992.0	5		17101359		44.	-.2	2992.0
1		0205	26	44.	-.2	2992.0	3		0940	693	44.	-.2	2992.0	5		17151360		44.	-.2	2992.0
1		0210	27	44.	-.2	2992.0	3		0945	694	44.	-.2	2992.0	5		17201361		44.	-.2	2992.0
1		0215	28	44.	-.2	2992.0	3		0950	695	44.	-.2	2992.0	5		17251362		44.	-.2	2992.0
1		0220	29	44.	-.2	2992.0	3		0955	696	44.	-.2	2992.0	5		17301363		44.	-.2	2992.0
1		0225	30	44.	-.2	2992.0	3		1000	697	44.	-.2	2992.0	5		17351364		44.	-.2	2992.0
1		0230	31	44.	-.2	2992.0	3		1005	698	44.	-.2	2992.0	5		17401365		44.	-.2	2992.0
1		0235	32	44.	-.2	2992.0	3		1010	699	44.	-.2	2992.0	5		17451366		44.	-.2	2992.0
1		0240	33	44.	-.2	2992.0	3		1015	700	44.	-.2	2992.0	5		17501367		44.	-.2	2992.0
1		0245	34	44.	-.2	2992.0	3		1020	701	44.	-.2	2992.0	5		17551368		44.	-.2	2992.0
1		0250	35	44.	-.2	2992.0	3		1025	702	44.	-.2	2992.0	5		18001369		44.	-.2	2992.0
1		0255	36	44.	-.2	2992.0	3		1030	703	44.	-.2	2992.0	5		18051370		44.	-.2	2992.0
1		0300	37	44.	-.2	2992.0	3		1035	704	44.	-.2	2992.0	5		18101371		44.	-.2	2992.0
1		0305	38	44.	-.2	2992.0	3		1040	705	44.	-.2	2992.0	5		18151372		44.	-.2	2992.0
1		0310	39	44.	-.2	2992.0	3		1045	706	44.	-.2	2992.0	5		18201373		44.	-.2	2992.0
1		0315	40	44.	-.2	2992.0	3		1050	707	44.	-.2	2992.0	5		18251374		44.	-.2	2992.0
1		0320	41	44.	-.1	2992.0	3		1055	708	44.	-.2	2992.0	5		18301375		44.	-.2	2992.0
1		0325	42	44.	.2	2992.0	3		1100	709	44.	-.2	2992.0	5		18351376		44.	-.2	2992.0
1		0330	43	44.	.9	2992.0	3		1105	710	44.	-.2	2992.0	5		18401377		44.	-.2	2992.0
1		0335	44	44.	2.0	2992.0	3		1110	711	44.	-.2	2992.0	5		18451378		44.	-.2	2992.0
1		0340	45	44.	3.4	2992.0	3		1115	712	44.	-.2	2992.0	5		18501379		44.	-.2	2992.0
1		0345	46	44.	4.7	2992.0	3		1120	713	44.	-.2	2992.0	5		18551380		44.	-.2	2992.0
1		0350	47	44.	5.9	2992.0	3		1125	714	44.	-.2	2992.0	5		19001381		44.	-.2	2992.0
1		0355	48	44.	6.9	2992.0	3		1130	715	44.	-.2	2992.0	5		19051382		44.	-.2	2992.0
1		0400	49	44.	7.6	2992.0	3		1135	716	44.	-.2	2992.0	5		19101383		44.	-.2	2992.0
1		0405	50	44.	8.1	2992.0	3		1140	717	44.	-.2	2992.0	5		19151384		44.	-.2	2992.0
1		0410	51	44.	8.4	2992.0	3		1145	718	44.	-.2	2992.0	5		19201385		44.	-.2	2992.0
1		0415	52	44.	8.6	2992.0	3		1150	719	44.	-.2	2992.0	5		19251386		44.	-.2	2992.0
1		0420	53	44.	8.7	2992.0	3		1155	720	44.	-.2	2992.0	5		19301387		44.	-.2	2992.0
1		0425	54	44.	8.7	2992.0	3		1200	721	44.	-.2	2992.0	5		19351388		44.	-.2	2992.0
1		0430	55	44.	8.7	2992.0	3		1205	722	44.	-.2	2992.0	5		19401389		44.	-.2	2992.0
1		0435	56	44.	8.8	2992.0	3		1210	723	44.	-.2	2992.0	5		19451390		44.	-.2	2992.0
1		0440	57	44.	8.9	2992.0	3		1215	724	44.	-.2	2992.0	5		19501391		44.	-.2	2992.0
1		0445	58	44.	9.1	2992.0	3		1220	725	44.	-.2	2992.0	5		19551392		44.	-.2	2992.0
1		0450	59	44.	9.2	2992.0	3		1225	726	44.	-.2	2992.0	5		20001393		44.	-.2	2992.0
1		0455	60	44.	9.4	2992.0	3		1230	727	44.	-.2	2992.0	5		20051394		44.	-.2	2992.0
1		0500	61	44.	9.6	2992.0	3		1235	728	44.	-.2	2992.0	5		20101395		44.	-.2	2992.0
1		0505	62	44.	9.7	2992.0	3		1240	729	44.	-.2	2992.0	5		20151396		44.	-.2	2992.0
1		0510	63	44.	9.7	2992.0	3		1245	730	44.	-.2	2992.0	5		20201397		44.	-.2	2992.0
1		0515	64	44.	9.7	2992.0	3		1250	731	44.	-.2	2992.0	5		20251398		44.	-.2	2992.0
1		0520	65	44.	9.6	2992.0	3		1255	732	44.	-.2	2992.0	5		20301399		44.	-.2	2992.0
1		0525	66	44.	9.4	2992.0	3		1300	733	44.	-.2	2992.0	5		20351400		44.	-.2	2992.0

1	0530	67	44.	9.2	2992.0	*	3	1305	734	44.	-.2	2992.0	*	5	20401401	44.	-.2	2992.0
1	0535	68	44.	9.0	2992.0	*	3	1310	735	44.	-.2	2992.0	*	5	20451402	44.	-.2	2992.0
1	0540	69	44.	8.8	2992.0	*	3	1315	736	44.	-.2	2992.0	*	5	20501403	44.	-.2	2992.0
1	0545	70	44.	8.5	2992.0	*	3	1320	737	44.	-.2	2992.0	*	5	20551404	44.	-.2	2992.0
1	0550	71	44.	8.3	2992.0	*	3	1325	738	44.	-.2	2992.0	*	5	21001405	44.	-.2	2992.0
1	0555	72	44.	8.0	2992.0	*	3	1330	739	44.	-.2	2992.0	*	5	21051406	44.	-.2	2992.0
1	0600	73	44.	7.8	2992.0	*	3	1335	740	44.	-.2	2992.0	*	5	21101407	44.	-.2	2992.0
1	0605	74	44.	7.5	2992.0	*	3	1340	741	44.	-.2	2992.0	*	5	21151408	44.	-.2	2992.0
1	0610	75	44.	7.2	2992.0	*	3	1345	742	44.	-.2	2992.0	*	5	21201409	44.	-.2	2992.0
1	0615	76	44.	6.9	2992.0	*	3	1350	743	44.	-.2	2992.0	*	5	21251410	44.	-.2	2992.0
1	0620	77	44.	6.6	2992.0	*	3	1355	744	44.	-.2	2992.0	*	5	21301411	44.	-.2	2992.0
1	0625	78	44.	6.4	2992.0	*	3	1400	745	44.	-.2	2992.0	*	5	21351412	44.	-.2	2992.0
1	0630	79	44.	6.1	2992.0	*	3	1405	746	44.	-.2	2992.0	*	5	21401413	44.	-.2	2992.0
1	0635	80	44.	5.8	2992.0	*	3	1410	747	44.	-.2	2992.0	*	5	21451414	44.	-.2	2992.0
1	0640	81	44.	5.4	2992.0	*	3	1415	748	44.	-.2	2992.0	*	5	21501415	44.	-.2	2992.0
1	0645	82	44.	5.1	2992.0	*	3	1420	749	44.	-.2	2992.0	*	5	21551416	44.	-.2	2992.0
1	0650	83	44.	4.8	2992.0	*	3	1425	750	44.	-.2	2992.0	*	5	22001417	44.	-.2	2992.0
1	0655	84	44.	4.5	2992.0	*	3	1430	751	44.	-.2	2992.0	*	5	22051418	44.	-.2	2992.0
1	0700	85	44.	4.2	2992.0	*	3	1435	752	44.	-.2	2992.0	*	5	22101419	44.	-.2	2992.0
1	0705	86	44.	3.9	2992.0	*	3	1440	753	44.	-.2	2992.0	*	5	22151420	44.	-.2	2992.0
1	0710	87	44.	3.6	2992.0	*	3	1445	754	44.	-.2	2992.0	*	5	22201421	44.	-.2	2992.0
1	0715	88	44.	3.3	2992.0	*	3	1450	755	44.	-.2	2992.0	*	5	22251422	44.	-.2	2992.0
1	0720	89	44.	3.0	2992.0	*	3	1455	756	44.	-.2	2992.0	*	5	22301423	44.	-.2	2992.0
1	0725	90	44.	2.7	2992.0	*	3	1500	757	44.	-.2	2992.0	*	5	22351424	44.	-.2	2992.0
1	0730	91	44.	2.4	2992.0	*	3	1505	758	44.	-.2	2992.0	*	5	22401425	44.	-.2	2992.0
1	0735	92	44.	2.1	2992.0	*	3	1510	759	44.	-.2	2992.0	*	5	22451426	44.	-.2	2992.0
1	0740	93	44.	1.8	2992.0	*	3	1515	760	44.	-.2	2992.0	*	5	22501427	44.	-.2	2992.0
1	0745	94	44.	1.5	2992.0	*	3	1520	761	44.	-.2	2992.0	*	5	22551428	44.	-.2	2992.0
1	0750	95	44.	1.2	2992.0	*	3	1525	762	44.	-.2	2992.0	*	5	23001429	44.	-.2	2992.0
1	0755	96	44.	.9	2992.0	*	3	1530	763	44.	-.2	2992.0	*	5	23051430	44.	-.2	2992.0
1	0800	97	44.	.6	2992.0	*	3	1535	764	44.	-.2	2992.0	*	5	23101431	44.	-.2	2992.0
1	0805	98	44.	.2	2992.0	*	3	1540	765	44.	-.2	2992.0	*	5	23151432	44.	-.2	2992.0
1	0810	99	44.	-.1	2992.0	*	3	1545	766	44.	-.2	2992.0	*	5	23201433	44.	-.2	2992.0
1	0815	100	44.	-.2	2992.0	*	3	1550	767	44.	-.2	2992.0	*	5	23251434	44.	-.2	2992.0
1	0820	101	44.	-.2	2992.0	*	3	1555	768	44.	-.2	2992.0	*	5	23301435	44.	-.2	2992.0
1	0825	102	44.	-.2	2992.0	*	3	1600	769	44.	-.2	2992.0	*	5	23351436	44.	-.2	2992.0
1	0830	103	44.	-.2	2992.0	*	3	1605	770	44.	-.2	2992.0	*	5	23401437	44.	-.2	2992.0
1	0835	104	44.	-.2	2992.0	*	3	1610	771	44.	-.2	2992.0	*	5	23451438	44.	-.2	2992.0
1	0840	105	44.	-.2	2992.0	*	3	1615	772	44.	-.2	2992.0	*	5	23501439	44.	-.2	2992.0
1	0845	106	44.	-.2	2992.0	*	3	1620	773	44.	-.2	2992.0	*	5	23551440	44.	-.2	2992.0
1	0850	107	44.	-.2	2992.0	*	3	1625	774	44.	-.2	2992.0	*	6	00001441	44.	-.2	2992.0
1	0855	108	44.	-.2	2992.0	*	3	1630	775	44.	-.2	2992.0	*	6	00051442	44.	-.2	2992.0
1	0900	109	44.	-.2	2992.0	*	3	1635	776	44.	-.2	2992.0	*	6	00101443	44.	-.2	2992.0
1	0905	110	44.	-.2	2992.0	*	3	1640	777	44.	-.2	2992.0	*	6	00151444	44.	-.2	2992.0
1	0910	111	44.	-.2	2992.0	*	3	1645	778	44.	-.2	2992.0	*	6	00201445	44.	-.2	2992.0
1	0915	112	44.	-.2	2992.0	*	3	1650	779	44.	-.2	2992.0	*	6	00251446	44.	-.2	2992.0
1	0920	113	44.	-.2	2992.0	*	3	1655	780	44.	-.2	2992.0	*	6	00301447	44.	-.2	2992.0
1	0925	114	44.	-.2	2992.0	*	3	1700	781	44.	-.2	2992.0	*	6	00351448	44.	-.2	2992.0
1	0930	115	44.	-.2	2992.0	*	3	1705	782	44.	-.2	2992.0	*	6	00401449	44.	-.2	2992.0
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1	0945	118	44.	-.2	2992.0	*	3	1720	785	44.	-.2	2992.0	*	6	00551452	44.	-.2	2992.0
1	0950	119	44.	-.2	2992.0	*	3	1725	786	44.	-.2	2992.0	*	6	01001453	44.	-.2	2992.0
1	0955	120	44.	-.2	2992.0	*	3	1730	787	44.	-.2	2992.0	*	6	01051454	44.	-.2	2992.0
1	1000	121	44.	-.2	2992.0	*	3	1735	788	44.	-.2	2992.0	*	6	01101455	44.	-.2	2992.0
1	1005	122	44.	-.2	2992.0	*	3	1740	789	44.	-.2	2992.0	*	6	01151456	44.	-.2	2992.0
1	1010	123	44.	-.2	2992.0	*	3	1745	790	44.	-.2	2992.0	*	6	01201457	44.	-.2	2992.0
1	1015	124	44.	-.2	2992.0	*	3	1750	791	44.	-.2	2992.0	*	6	01251458	44.	-.2	2992.0
1	1020	125	44.	-.2	2992.0	*	3	1755	792	44.	-.2	2992.0	*	6	01301459	44.	-.2	2992.0
1	1025	126	44.	-.2	2992.0	*	3	1800	793	44.	-.2	2992.0	*	6	01351460	44.	-.2	2992.0
1	1030	127	44.	-.2	2992.0	*	3	1805	794	44.	-.2	2992.0	*	6	01401461	44.	-.2	2992.0
1	1035	128	44.	-.2	2992.0	*	3	1810	795	44.	-.2	2992.0	*	6	01451462	44.	-.2	2992.0
1	1040	129	44.	-.2	2992.0	*	3	1815	796	44.	-.2	2992.0	*	6	01501463	44.	-.2	2992.0
1	1045	130	44.	-.2	2992.0	*	3	1820	797	44.	-.2	2992.0	*	6	01551464	44.	-.2	2992.0
1	1050	131	44.	-.2	2992.0	*	3	1825	798	44.	-.2	2992.0	*	6	02001465	44.	-.2	2992.0
1	1055	132	44.	-.2	2992.0	*	3	1830	799	44.	-.2	2992.0	*	6	02051466	44.	-.2	2992.0
1	1100	133	44.	-.2	2992.0	*	3	1835	800	44.	-.2	2992.0	*	6	02101467	44.	-.2	2992.0
1	1105	134	44.	-.2	2992.0	*	3	1840	801	44.	-.2	2992.0	*	6	02151468	44.	-.2	2992.0
1	1110	135	44.	-.2	2992.0	*	3	1845	802	44.	-.2	2992.0	*	6	02201469	44.	-.2	2992.0
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1	1120	137	44.	-.2	2992.0	*	3	1855	804	44.	-.2	2992.0	*	6	02301471	44.	-.2	2992.0
1	1125	138	44.	-.2	2992.0	*	3	1900	805	44.	-.2	2992.0	*	6	02351472	44.	-.2	2992.0
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1	1140	141	44.	-.2	2992.0	*	3	1915	808	44.	-.2	2992.0	*	6	02501475	44.	-.2	2992.0
1	1145	142	44.	-.2	2992.0	*	3	1920	809	44.	-.2	2992.0	*	6	02551476	44.	-.2	2992.0
1	1150	143	44.	-.2	2992.0	*	3	1925	810	44.	-.2	2992.0	*	6	03001477	44.	-.2	2992.0
1	1155	144	44.	-.2	2992.0	*	3	1930	811	44.	-.2	2992.0	*	6	03051478	44.	-.2	2992.0
1	1200	145	44.	-.2	2992.0	*	3	1935	812	44.	-.2	2992.0	*	6	03101479	44.	-.2	2992.0
1	1205	146	44.	-.2	2992.0	*	3	1940	813	44.	-.2	2992.0	*	6	03151480	44.	-.2	2992.0
1	1210	147	44.	-.2	2992.0	*	3	1945	814	44.	-.2	2992.0	*	6	03201481	44.	-.2	2992.0
1	1215	148	44.	-.2	2992.0	*	3	1950	815	44.	-.2	2992.0	*	6	03251482	44.	-.2	2992.0
1	1220	149	44.	-.2	2992.0	*	3	1955	816	44.	-.2	2992.0	*	6	03301483	44.	-.2	2992.0
1	1225	150	44.	-.2	2992.0	*	3	2000	817	44.	-.2	2992.0	*	6	03351484	44.	-.2	2992.0
1	1230	151	44.	-.2	2992.0	*	3	2005	818	44.	-.2	2992.0	*	6	03401485	44.	-.2	2992.0
1	1235	152	44.	-.2	2992.0	*	3	2010	819	44.	-.2	2992.0	*	6	03451486	44.	-.2	2992.0
1	1240	153	44.	-.2	2992.0	*	3	2015	820	44.	-.2	2992.0	*	6	03501487	44.	-.2	2992.0
1	1245	154	44.	-.2	2992.0	*	3	2020	821	44.	-.2	2992.0	*	6	03551488	44.	-.2	2992.0
1	1250	155	44.	-.2	2992.0	*	3	2025	822	44.	-.2	2992.0	*	6	04001489	44.	-.2	2992.0

1	1255	156	44.	-.2	2992.0	*	3	2030	823	44.	-.2	2992.0	*	6	04051490	44.	-.2	2992.0
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1	1305	158	44.	-.2	2992.0	*	3	2040	825	44.	-.2	2992.0	*	6	04151492	44.	-.2	2992.0
1	1310	159	44.	-.2	2992.0	*	3	2045	826	44.	-.2	2992.0	*	6	04201493	44.	-.2	2992.0
1	1315	160	44.	-.2	2992.0	*	3	2050	827	44.	-.2	2992.0	*	6	04251494	44.	-.2	2992.0
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1	1340	165	44.	-.2	2992.0	*	3	2115	832	44.	-.2	2992.0	*	6	04501499	44.	-.2	2992.0
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1	1415	172	44.	-.2	2992.0	*	3	2150	839	44.	-.2	2992.0	*	6	05251506	44.	-.2	2992.0
1	1420	173	44.	-.2	2992.0	*	3	2155	840	44.	-.2	2992.0	*	6	05301507	44.	-.2	2992.0
1	1425	174	44.	-.2	2992.0	*	3	2200	841	44.	-.2	2992.0	*	6	05351508	44.	-.2	2992.0
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1	1440	177	44.	-.2	2992.0	*	3	2215	844	44.	-.2	2992.0	*	6	05501511	44.	-.2	2992.0
1	1445	178	44.	-.2	2992.0	*	3	2220	845	44.	-.2	2992.0	*	6	05551512	44.	-.2	2992.0
1	1450	179	44.	-.2	2992.0	*	3	2225	846	44.	-.2	2992.0	*	6	06001513	44.	-.2	2992.0
1	1455	180	44.	-.2	2992.0	*	3	2230	847	44.	-.2	2992.0	*	6	06051514	44.	-.2	2992.0
1	1500	181	44.	-.2	2992.0	*	3	2235	848	44.	-.2	2992.0	*	6	06101515	44.	-.2	2992.0
1	1505	182	44.	-.2	2992.0	*	3	2240	849	44.	-.2	2992.0	*	6	06151516	44.	-.2	2992.0
1	1510	183	44.	-.2	2992.0	*	3	2245	850	44.	-.2	2992.0	*	6	06201517	44.	-.2	2992.0
1	1515	184	44.	-.2	2992.0	*	3	2250	851	44.	-.2	2992.0	*	6	06251518	44.	-.2	2992.0
1	1520	185	44.	-.2	2992.0	*	3	2255	852	44.	-.2	2992.0	*	6	06301519	44.	-.2	2992.0
1	1525	186	44.	-.2	2992.0	*	3	2300	853	44.	-.2	2992.0	*	6	06351520	44.	-.2	2992.0
1	1530	187	44.	-.2	2992.0	*	3	2305	854	44.	-.2	2992.0	*	6	06401521	44.	-.2	2992.0
1	1535	188	44.	-.2	2992.0	*	3	2310	855	44.	-.2	2992.0	*	6	06451522	44.	-.2	2992.0
1	1540	189	44.	-.2	2992.0	*	3	2315	856	44.	-.2	2992.0	*	6	06501523	44.	-.2	2992.0
1	1545	190	44.	-.2	2992.0	*	3	2320	857	44.	-.2	2992.0	*	6	06551524	44.	-.2	2992.0
1	1550	191	44.	-.2	2992.0	*	3	2325	858	44.	-.2	2992.0	*	6	07001525	44.	-.2	2992.0
1	1555	192	44.	-.2	2992.0	*	3	2330	859	44.	-.2	2992.0	*	6	07051526	44.	-.2	2992.0
1	1600	193	44.	-.2	2992.0	*	3	2335	860	44.	-.2	2992.0	*	6	07101527	44.	-.2	2992.0
1	1605	194	44.	-.2	2992.0	*	3	2340	861	44.	-.2	2992.0	*	6	07151528	44.	-.2	2992.0
1	1610	195	44.	-.2	2992.0	*	3	2345	862	44.	-.2	2992.0	*	6	07201529	44.	-.2	2992.0
1	1615	196	44.	-.2	2992.0	*	3	2350	863	44.	-.2	2992.0	*	6	07251530	44.	-.2	2992.0
1	1620	197	44.	-.2	2992.0	*	3	2355	864	44.	-.2	2992.0	*	6	07301531	44.	-.2	2992.0
1	1625	198	44.	-.2	2992.0	*	4	0000	865	44.	-.2	2992.0	*	6	07351532	44.	-.2	2992.0
1	1630	199	44.	-.2	2992.0	*	4	0005	866	44.	-.2	2992.0	*	6	07401533	44.	-.2	2992.0
1	1635	200	44.	-.2	2992.0	*	4	0010	867	44.	-.2	2992.0	*	6	07451534	44.	-.2	2992.0
1	1640	201	44.	-.2	2992.0	*	4	0015	868	44.	-.2	2992.0	*	6	07501535	44.	-.2	2992.0
1	1645	202	44.	-.2	2992.0	*	4	0020	869	44.	-.2	2992.0	*	6	07551536	44.	-.2	2992.0
1	1650	203	44.	-.2	2992.0	*	4	0025	870	44.	-.2	2992.0	*	6	08001537	44.	-.2	2992.0
1	1655	204	44.	-.2	2992.0	*	4	0030	871	44.	-.2	2992.0	*	6	08051538	44.	-.2	2992.0
1	1700	205	44.	-.2	2992.0	*	4	0035	872	44.	-.2	2992.0	*	6	08101539	44.	-.2	2992.0
1	1705	206	44.	-.2	2992.0	*	4	0040	873	44.	-.2	2992.0	*	6	08151540	44.	-.2	2992.0
1	1710	207	44.	-.2	2992.0	*	4	0045	874	44.	-.2	2992.0	*	6	08201541	44.	-.2	2992.0
1	1715	208	44.	-.2	2992.0	*	4	0050	875	44.	-.2	2992.0	*	6	08251542	44.	-.2	2992.0
1	1720	209	44.	-.2	2992.0	*	4	0055	876	44.	-.2	2992.0	*	6	08301543	44.	-.2	2992.0
1	1725	210	44.	-.2	2992.0	*	4	0100	877	44.	-.2	2992.0	*	6	08351544	44.	-.2	2992.0
1	1730	211	44.	-.2	2992.0	*	4	0105	878	44.	-.2	2992.0	*	6	08401545	44.	-.2	2992.0
1	1735	212	44.	-.2	2992.0	*	4	0110	879	44.	-.2	2992.0	*	6	08451546	44.	-.2	2992.0
1	1740	213	44.	-.2	2992.0	*	4	0115	880	44.	-.2	2992.0	*	6	08501547	44.	-.2	2992.0
1	1745	214	44.	-.2	2992.0	*	4	0120	881	44.	-.2	2992.0	*	6	08551548	44.	-.2	2992.0
1	1750	215	44.	-.2	2992.0	*	4	0125	882	44.	-.2	2992.0	*	6	09001549	44.	-.2	2992.0
1	1755	216	44.	-.2	2992.0	*	4	0130	883	44.	-.2	2992.0	*	6	09051550	44.	-.2	2992.0
1	1800	217	44.	-.2	2992.0	*	4	0135	884	44.	-.2	2992.0	*	6	09101551	44.	-.2	2992.0
1	1805	218	44.	-.2	2992.0	*	4	0140	885	44.	-.2	2992.0	*	6	09151552	44.	-.2	2992.0
1	1810	219	44.	-.2	2992.0	*	4	0145	886	44.	-.2	2992.0	*	6	09201553	44.	-.2	2992.0
1	1815	220	44.	-.2	2992.0	*	4	0150	887	44.	-.2	2992.0	*	6	09251554	44.	-.2	2992.0
1	1820	221	44.	-.2	2992.0	*	4	0155	888	44.	-.2	2992.0	*	6	09301555	44.	-.2	2992.0
1	1825	222	44.	-.2	2992.0	*	4	0200	889	44.	-.2	2992.0	*	6	09351556	44.	-.2	2992.0
1	1830	223	44.	-.2	2992.0	*	4	0205	890	44.	-.2	2992.0	*	6	09401557	44.	-.2	2992.0
1	1835	224	44.	-.2	2992.0	*	4	0210	891	44.	-.2	2992.0	*	6	09451558	44.	-.2	2992.0
1	1840	225	44.	-.2	2992.0	*	4	0215	892	44.	-.2	2992.0	*	6	09501559	44.	-.2	2992.0
1	1845	226	44.	-.2	2992.0	*	4	0220	893	44.	-.2	2992.0	*	6	09551560	44.	-.2	2992.0
1	1850	227	44.	-.2	2992.0	*	4	0225	894	44.	-.2	2992.0	*	6	10001561	44.	-.2	2992.0
1	1855	228	44.	-.2	2992.0	*	4	0230	895	44.	-.2	2992.0	*	6	10051562	44.	-.2	2992.0
1	1900	229	44.	-.2	2992.0	*	4	0235	896	44.	-.2	2992.0	*	6	10101563	44.	-.2	2992.0
1	1905	230	44.	-.2	2992.0	*	4	0240	897	44.	-.2	2992.0	*	6	10151564	44.	-.2	2992.0
1	1910	231	44.	-.2	2992.0	*	4	0245	898	44.	-.2	2992.0	*	6	10201565	44.	-.2	2992.0
1	1915	232	44.	-.2	2992.0	*	4	0250	899	44.	-.2	2992.0	*	6	10251566	44.	-.2	2992.0
1	1920	233	44.	-.2	2992.0	*	4	0255	900	44.	-.2	2992.0	*	6	10301567	44.	-.2	2992.0
1	1925	234	44.	-.2	2992.0	*	4	0300	901	44.	-.2	2992.0	*	6	10351568	44.	-.2	2992.0
1	1930	235	44.	-.2	2992.0	*	4	0305	902	44.	-.2	2992.0	*	6	10401569	44.	-.2	2992.0
1	1935	236	44.	-.2	2992.0	*	4	0310	903	44.	-.2	2992.0	*	6	10451570	44.	-.2	2992.0
1	1940	237	44.	-.2	2992.0	*	4	0315	904	44.	-.2	2992.0	*	6	10501571	44.	-.2	2992.0
1	1945	238	44.	-.2	2992.0	*	4	0320	905	44.	-.2	2992.0	*	6	10551572	44.	-.2	2992.0
1	1950	239	44.	-.2	2992.0	*	4	0325	906	44.	-.2	2992.0	*	6	11001573	44.	-.2	2992.0
1	1955	240	44.	-.2	2992.0	*	4	0330	907	44.	-.2	2992.0	*	6	11051574	44.	-.2	2992.0
1	2000	241	44.	-.2	2992.0	*	4	0335	908	44.	-.2	2992.0	*	6	11101575	44.	-.2	2992.0
1	2005	242	44.	-.2	2992.0	*	4	0340	909	44.	-.2	2992.0	*	6	11151576	44.	-.2	2992.0
1	2010	243	44.	-.2	2992.0	*	4	0345	910	44.	-.2	2992.0	*	6	11201577	44.	-.2	2992.0
1	2015	244	44.	-.2	2992.0	*	4	0350	911	44.	-.2	2992.0	*	6	11251578	44.	-.2	2992.0

1	2020	245	44.	-.2	2992.0	* 4	0355	912	44.	-.2	2992.0	* 6	11301579	44.	-.2	2992.0
1	2025	246	44.	-.2	2992.0	* 4	0400	913	44.	-.2	2992.0	* 6	11351580	44.	-.2	2992.0
1	2030	247	44.	-.2	2992.0	* 4	0405	914	44.	-.2	2992.0	* 6	11401581	44.	-.2	2992.0
1	2035	248	44.	-.2	2992.0	* 4	0410	915	44.	-.2	2992.0	* 6	11451582	44.	-.2	2992.0
1	2040	249	44.	-.2	2992.0	* 4	0415	916	44.	-.2	2992.0	* 6	11501583	44.	-.2	2992.0
1	2045	250	44.	-.2	2992.0	* 4	0420	917	44.	-.2	2992.0	* 6	11551584	44.	-.2	2992.0
1	2050	251	44.	-.2	2992.0	* 4	0425	918	44.	-.2	2992.0	* 6	12001585	44.	-.2	2992.0
1	2055	252	44.	-.2	2992.0	* 4	0430	919	44.	-.2	2992.0	* 6	12051586	44.	-.2	2992.0
1	2100	253	44.	-.2	2992.0	* 4	0435	920	44.	-.2	2992.0	* 6	12101587	44.	-.2	2992.0
1	2105	254	44.	-.2	2992.0	* 4	0440	921	44.	-.2	2992.0	* 6	12151588	44.	-.2	2992.0
1	2110	255	44.	-.2	2992.0	* 4	0445	922	44.	-.2	2992.0	* 6	12201589	44.	-.2	2992.0
1	2115	256	44.	-.2	2992.0	* 4	0450	923	44.	-.2	2992.0	* 6	12251590	44.	-.2	2992.0
1	2120	257	44.	-.2	2992.0	* 4	0455	924	44.	-.2	2992.0	* 6	12301591	44.	-.2	2992.0
1	2125	258	44.	-.2	2992.0	* 4	0500	925	44.	-.2	2992.0	* 6	12351592	44.	-.2	2992.0
1	2130	259	44.	-.2	2992.0	* 4	0505	926	44.	-.2	2992.0	* 6	12401593	44.	-.2	2992.0
1	2135	260	44.	-.2	2992.0	* 4	0510	927	44.	-.2	2992.0	* 6	12451594	44.	-.2	2992.0
1	2140	261	44.	-.2	2992.0	* 4	0515	928	44.	-.2	2992.0	* 6	12501595	44.	-.2	2992.0
1	2145	262	44.	-.2	2992.0	* 4	0520	929	44.	-.2	2992.0	* 6	12551596	44.	-.2	2992.0
1	2150	263	44.	-.2	2992.0	* 4	0525	930	44.	-.2	2992.0	* 6	13001597	44.	-.2	2992.0
1	2155	264	44.	-.2	2992.0	* 4	0530	931	44.	-.2	2992.0	* 6	13051598	44.	-.2	2992.0
1	2200	265	44.	-.2	2992.0	* 4	0535	932	44.	-.2	2992.0	* 6	13101599	44.	-.2	2992.0
1	2205	266	44.	-.2	2992.0	* 4	0540	933	44.	-.2	2992.0	* 6	13151600	44.	-.2	2992.0
1	2210	267	44.	-.2	2992.0	* 4	0545	934	44.	-.2	2992.0	* 6	13201601	44.	-.2	2992.0
1	2215	268	44.	-.2	2992.0	* 4	0550	935	44.	-.2	2992.0	* 6	13251602	44.	-.2	2992.0
1	2220	269	44.	-.2	2992.0	* 4	0555	936	44.	-.2	2992.0	* 6	13301603	44.	-.2	2992.0
1	2225	270	44.	-.2	2992.0	* 4	0600	937	44.	-.2	2992.0	* 6	13351604	44.	-.2	2992.0
1	2230	271	44.	-.2	2992.0	* 4	0605	938	44.	-.2	2992.0	* 6	13401605	44.	-.2	2992.0
1	2235	272	44.	-.2	2992.0	* 4	0610	939	44.	-.2	2992.0	* 6	13451606	44.	-.2	2992.0
1	2240	273	44.	-.2	2992.0	* 4	0615	940	44.	-.2	2992.0	* 6	13501607	44.	-.2	2992.0
1	2245	274	44.	-.2	2992.0	* 4	0620	941	44.	-.2	2992.0	* 6	13551608	44.	-.2	2992.0
1	2250	275	44.	-.2	2992.0	* 4	0625	942	44.	-.2	2992.0	* 6	14001609	44.	-.2	2992.0
1	2255	276	44.	-.2	2992.0	* 4	0630	943	44.	-.2	2992.0	* 6	14051610	44.	-.2	2992.0
1	2300	277	44.	-.2	2992.0	* 4	0635	944	44.	-.2	2992.0	* 6	14101611	44.	-.2	2992.0
1	2305	278	44.	-.2	2992.0	* 4	0640	945	44.	-.2	2992.0	* 6	14151612	44.	-.2	2992.0
1	2310	279	44.	-.2	2992.0	* 4	0645	946	44.	-.2	2992.0	* 6	14201613	44.	-.2	2992.0
1	2315	280	44.	-.2	2992.0	* 4	0650	947	44.	-.2	2992.0	* 6	14251614	44.	-.2	2992.0
1	2320	281	44.	-.2	2992.0	* 4	0655	948	44.	-.2	2992.0	* 6	14301615	44.	-.2	2992.0
1	2325	282	44.	-.2	2992.0	* 4	0700	949	44.	-.2	2992.0	* 6	14351616	44.	-.2	2992.0
1	2330	283	44.	-.2	2992.0	* 4	0705	950	44.	-.2	2992.0	* 6	14401617	44.	-.2	2992.0
1	2335	284	44.	-.2	2992.0	* 4	0710	951	44.	-.2	2992.0	* 6	14451618	44.	-.2	2992.0
1	2340	285	44.	-.2	2992.0	* 4	0715	952	44.	-.2	2992.0	* 6	14501619	44.	-.2	2992.0
1	2345	286	44.	-.2	2992.0	* 4	0720	953	44.	-.2	2992.0	* 6	14551620	44.	-.2	2992.0
1	2350	287	44.	-.2	2992.0	* 4	0725	954	44.	-.2	2992.0	* 6	15001621	44.	-.2	2992.0
1	2355	288	44.	-.2	2992.0	* 4	0730	955	44.	-.2	2992.0	* 6	15051622	44.	-.2	2992.0
2	0000	289	44.	-.2	2992.0	* 4	0735	956	44.	-.2	2992.0	* 6	15101623	44.	-.2	2992.0
2	0005	290	44.	-.2	2992.0	* 4	0740	957	44.	-.2	2992.0	* 6	15151624	44.	-.2	2992.0
2	0010	291	44.	-.2	2992.0	* 4	0745	958	44.	-.2	2992.0	* 6	15201625	44.	-.2	2992.0
2	0015	292	44.	-.2	2992.0	* 4	0750	959	44.	-.2	2992.0	* 6	15251626	44.	-.2	2992.0
2	0020	293	44.	-.2	2992.0	* 4	0755	960	44.	-.2	2992.0	* 6	15301627	44.	-.2	2992.0
2	0025	294	44.	-.2	2992.0	* 4	0800	961	44.	-.2	2992.0	* 6	15351628	44.	-.2	2992.0
2	0030	295	44.	-.2	2992.0	* 4	0805	962	44.	-.2	2992.0	* 6	15401629	44.	-.2	2992.0
2	0035	296	44.	-.2	2992.0	* 4	0810	963	44.	-.2	2992.0	* 6	15451630	44.	-.2	2992.0
2	0040	297	44.	-.2	2992.0	* 4	0815	964	44.	-.2	2992.0	* 6	15501631	44.	-.2	2992.0
2	0045	298	44.	-.2	2992.0	* 4	0820	965	44.	-.2	2992.0	* 6	15551632	44.	-.2	2992.0
2	0050	299	44.	-.2	2992.0	* 4	0825	966	44.	-.2	2992.0	* 6	16001633	44.	-.2	2992.0
2	0055	300	44.	-.2	2992.0	* 4	0830	967	44.	-.2	2992.0	* 6	16051634	44.	-.2	2992.0
2	0100	301	44.	-.2	2992.0	* 4	0835	968	44.	-.2	2992.0	* 6	16101635	44.	-.2	2992.0
2	0105	302	44.	-.2	2992.0	* 4	0840	969	44.	-.2	2992.0	* 6	16151636	44.	-.2	2992.0
2	0110	303	44.	-.2	2992.0	* 4	0845	970	44.	-.2	2992.0	* 6	16201637	44.	-.2	2992.0
2	0115	304	44.	-.2	2992.0	* 4	0850	971	44.	-.2	2992.0	* 6	16251638	44.	-.2	2992.0
2	0120	305	44.	-.2	2992.0	* 4	0855	972	44.	-.2	2992.0	* 6	16301639	44.	-.2	2992.0
2	0125	306	44.	-.2	2992.0	* 4	0900	973	44.	-.2	2992.0	* 6	16351640	44.	-.2	2992.0
2	0130	307	44.	-.2	2992.0	* 4	0905	974	44.	-.2	2992.0	* 6	16401641	44.	-.2	2992.0
2	0135	308	44.	-.2	2992.0	* 4	0910	975	44.	-.2	2992.0	* 6	16451642	44.	-.2	2992.0
2	0140	309	44.	-.2	2992.0	* 4	0915	976	44.	-.2	2992.0	* 6	16501643	44.	-.2	2992.0
2	0145	310	44.	-.2	2992.0	* 4	0920	977	44.	-.2	2992.0	* 6	16551644	44.	-.2	2992.0
2	0150	311	44.	-.2	2992.0	* 4	0925	978	44.	-.2	2992.0	* 6	17001645	44.	-.2	2992.0
2	0155	312	44.	-.2	2992.0	* 4	0930	979	44.	-.2	2992.0	* 6	17051646	44.	-.2	2992.0
2	0200	313	44.	-.2	2992.0	* 4	0935	980	44.	-.2	2992.0	* 6	17101647	44.	-.2	2992.0
2	0205	314	44.	-.2	2992.0	* 4	0940	981	44.	-.2	2992.0	* 6	17151648	44.	-.2	2992.0
2	0210	315	44.	-.2	2992.0	* 4	0945	982	44.	-.2	2992.0	* 6	17201649	44.	-.2	2992.0
2	0215	316	44.	-.2	2992.0	* 4	0950	983	44.	-.2	2992.0	* 6	17251650	44.	-.2	2992.0
2	0220	317	44.	-.2	2992.0	* 4	0955	984	44.	-.2	2992.0	* 6	17301651	44.	-.2	2992.0
2	0225	318	44.	-.2	2992.0	* 4	1000	985	44.	-.2	2992.0	* 6	17351652	44.	-.2	2992.0
2	0230	319	44.	-.2	2992.0	* 4	1005	986	44.	-.2	2992.0	* 6	17401653	44.	-.2	2992.0
2	0235	320	44.	-.2	2992.0	* 4	1010	987	44.	-.2	2992.0	* 6	17451654	44.	-.2	2992.0
2	0240	321	44.	-.2	2992.0	* 4	1015	988	44.	-.2	2992.0	* 6	17501655	44.	-.2	2992.0
2	0245	322	44.	-.2	2992.0	* 4	1020	989	44.	-.2	2992.0	* 6	17551656	44.	-.2	2992.0
2	0250	323	44.	-.2	2992.0	* 4	1025	990	44.	-.2	2992.0	* 6	18001657	44.	-.2	2992.0
2	0255	324	44.	-.2	2992.0	* 4	1030	991	44.	-.2	2992.0	* 6	18051658	44.	-.2	2992.0
2	0300	325	44.	-.2	2992.0	* 4	1035	992	44.	-.2	2992.0	* 6	18101659	44.	-.2	2992.0
2	0305	326	44.	-.2	2992.0	* 4	1040	993	44.	-.2	2992.0	* 6	18151660	44.	-.2	2992.0
2	0310	327	44.	-.2	2992.0	* 4	1045	994	44.	-.2	2992.0	* 6	18201661	44.	-.2	2992.0
2	0315	328	44.	-.2	2992.0	* 4	1050	995	44.	-.2	2992.0	* 6	18251662	44.	-.2	2992.0
2	0320	329	44.	-.2	2992.0	* 4	1055	996	44.	-.2	2992.0	* 6	18301663	44.	-.2	2992.0
2	0325	330	44.	-.2	2992.0	* 4	1100	997	44.	-.2	2992.0	* 6	18351664	44.	-.2	2992.0
2	0330	331	44.	-.2	2992.0	* 4	1105	998	44.	-.2	2992.0	* 6	18401665	44.	-.2	2992.0
2	0335	332	44.	-.2	2992.0	* 4	1110	999	44.	-.2	2992.0	* 6	18451666	44.	-.2	2992.0
2	0340	333	44.	-.2	2992.0	* 4	11151000		44.	-.2	2992.0	* 6	18501667	44.	-.2	2992.0

2	0345	334	44.	-.2	2992.0	* 4	11201001	44.	-.2	2992.0	* 6	18551668	44.	-.2	2992.0
2	0350	335	44.	-.2	2992.0	* 4	11251002	44.	-.2	2992.0	* 6	19001669	44.	-.2	2992.0
2	0355	336	44.	-.2	2992.0	* 4	11301003	44.	-.2	2992.0	* 6	19051670	44.	-.2	2992.0
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2	0415	340	44.	-.2	2992.0	* 4	11501007	44.	-.2	2992.0	* 6	19251674	44.	-.2	2992.0
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2	0425	342	44.	-.2	2992.0	* 4	12001009	44.	-.2	2992.0	* 6	19351676	44.	-.2	2992.0
2	0430	343	44.	-.2	2992.0	* 4	12051010	44.	-.2	2992.0	* 6	19401677	44.	-.2	2992.0
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2	0455	348	44.	-.2	2992.0	* 4	12301015	44.	-.2	2992.0	* 6	20051682	44.	-.2	2992.0
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2	1005	410	44.	-.2	2992.0	* 4	17401077	44.	-.2	2992.0	* 7	01151744	44.	-.2	2992.0
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3	0230	607	44.	-.2	2992.0	* 5	10051274	44.	-.2	2992.0	* 7	17401941	44.	-.2	2992.0
3	0235	608	44.	-.2	2992.0	* 5	10101275	44.	-.2	2992.0	* 7	17451942	44.	-.2	2992.0
3	0240	609	44.	-.2	2992.0	* 5	10151276	44.	-.2	2992.0	* 7	17501943	44.	-.2	2992.0
3	0245	610	44.	-.2	2992.0	* 5	10201277	44.	-.2	2992.0	* 7	17551944	44.	-.2	2992.0
3	0250	611	44.	-.2	2992.0	* 5	10251278	44.	-.2	2992.0	* 7	18001945	44.	-.2	2992.0
3	0255	612	44.	-.2	2992.0	* 5	10301279	44.	-.2	2992.0	* 7	18051946	44.	-.2	2992.0
3	0300	613	44.	-.2	2992.0	* 5	10351280	44.	-.2	2992.0	* 7	18101947	44.	-.2	2992.0
3	0305	614	44.	-.2	2992.0	* 5	10401281	44.	-.2	2992.0	* 7	18151948	44.	-.2	2992.0
3	0310	615	44.	-.2	2992.0	* 5	10451282	44.	-.2	2992.0	* 7	18201949	44.	-.2	2992.0
3	0315	616	44.	-.2	2992.0	* 5	10501283	44.	-.2	2992.0	* 7	18251950	44.	-.2	2992.0
3	0320	617	44.	-.2	2992.0	* 5	10551284	44.	-.2	2992.0	* 7	18301951	44.	-.2	2992.0
3	0325	618	44.	-.2	2992.0	* 5	11001285	44.	-.2	2992.0	* 7	18351952	44.	-.2	2992.0
3	0330	619	44.	-.2	2992.0	* 5	11051286	44.	-.2	2992.0	* 7	18401953	44.	-.2	2992.0
3	0335	620	44.	-.2	2992.0	* 5	11101287	44.	-.2	2992.0	* 7	18451954	44.	-.2	2992.0
3	0340	621	44.	-.2	2992.0	* 5	11151288	44.	-.2	2992.0	* 7	18501955	44.	-.2	2992.0
3	0345	622	44.	-.2	2992.0	* 5	11201289	44.	-.2	2992.0	* 7	18551956	44.	-.2	2992.0
3	0350	623	44.	-.2	2992.0	* 5	11251290	44.	-.2	2992.0	* 7	19001957	44.	-.2	2992.0
3	0355	624	44.	-.2	2992.0	* 5	11301291	44.	-.2	2992.0	* 7	19051958	44.	-.2	2992.0
3	0400	625	44.	-.2	2992.0	* 5	11351292	44.	-.2	2992.0	* 7	19101959	44.	-.2	2992.0
3	0405	626	44.	-.2	2992.0	* 5	11401293	44.	-.2	2992.0	* 7	19151960	44.	-.2	2992.0
3	0410	627	44.	-.2	2992.0	* 5	11451294	44.	-.2	2992.0	* 7	19201961	44.	-.2	2992.0
3	0415	628	44.	-.2	2992.0	* 5	11501295	44.	-.2	2992.0	* 7	19251962	44.	-.2	2992.0
3	0420	629	44.	-.2	2992.0	* 5	11551296	44.	-.2	2992.0	* 7	19301963	44.	-.2	2992.0
3	0425	630	44.	-.2	2992.0	* 5	12001297	44.	-.2	2992.0	* 7	19351964	44.	-.2	2992.0
3	0430	631	44.	-.2	2992.0	* 5	12051298	44.	-.2	2992.0	* 7	19401965	44.	-.2	2992.0
3	0435	632	44.	-.2	2992.0	* 5	12101299	44.	-.2	2992.0	* 7	19451966	44.	-.2	2992.0
3	0440	633	44.	-.2	2992.0	* 5	12151300	44.	-.2	2992.0	* 7	19501967	44.	-.2	2992.0
3	0445	634	44.	-.2	2992.0	* 5	12201301	44.	-.2	2992.0	* 7	19551968	44.	-.2	2992.0
3	0450	635	44.	-.2	2992.0	* 5	12251302	44.	-.2	2992.0	* 7	20001969	44.	-.2	2992.0
3	0455	636	44.	-.2	2992.0	* 5	12301303	44.	-.2	2992.0	* 7	20051970	44.	-.2	2992.0
3	0500	637	44.	-.2	2992.0	* 5	12351304	44.	-.2	2992.0	* 7	20101971	44.	-.2	2992.0
3	0505	638	44.	-.2	2992.0	* 5	12401305	44.	-.2	2992.0	* 7	20151972	44.	-.2	2992.0
3	0510	639	44.	-.2	2992.0	* 5	12451306	44.	-.2	2992.0	* 7	20201973	44.	-.2	2992.0
3	0515	640	44.	-.2	2992.0	* 5	12501307	44.	-.2	2992.0	* 7	20251974	44.	-.2	2992.0
3	0520	641	44.	-.2	2992.0	* 5	12551308	44.	-.2	2992.0	* 7	20301975	44.	-.2	2992.0
3	0525	642	44.	-.2	2992.0	* 5	13001309	44.	-.2	2992.0	* 7	20351976	44.	-.2	2992.0
3	0530	643	44.	-.2	2992.0	* 5	13051310	44.	-.2	2992.0	* 7	20401977	44.	-.2	2992.0
3	0535	644	44.	-.2	2992.0	* 5	13101311	44.	-.2	2992.0	* 7	20451978	44.	-.2	2992.0
3	0540	645	44.	-.2	2992.0	* 5	13151312	44.	-.2	2992.0	* 7	20501979	44.	-.2	2992.0
3	0545	646	44.	-.2	2992.0	* 5	13201313	44.	-.2	2992.0	* 7	20551980	44.	-.2	2992.0
3	0550	647	44.	-.2	2992.0	* 5	13251314	44.	-.2	2992.0	* 7	21001981	44.	-.2	2992.0
3	0555	648	44.	-.2	2992.0	* 5	13301315	44.	-.2	2992.0	* 7	21051982	44.	-.2	2992.0
3	0600	649	44.	-.2	2992.0	* 5	13351316	44.	-.2	2992.0	* 7	21101983	44.	-.2	2992.0
3	0605	650	44.	-.2	2992.0	* 5	13401317	44.	-.2	2992.0	* 7	21151984	44.	-.2	2992.0
3	0610	651	44.	-.2	2992.0	* 5	13451318	44.	-.2	2992.0	* 7	21201985	44.	-.2	2992.0
3	0615	652	44.	-.2	2992.0	* 5	13501319	44.	-.2	2992.0	* 7	21251986	44.	-.2	2992.0
3	0620	653	44.	-.2	2992.0	* 5	13551320	44.	-.2	2992.0	* 7	21301987	44.	-.2	2992.0
3	0625	654	44.	-.2	2992.0	* 5	14001321	44.	-.2	2992.0	* 7	21351988	44.	-.2	2992.0
3	0630	655	44.	-.2	2992.0	* 5	14051322	44.	-.2	2992.0	* 7	21401989	44.	-.2	2992.0
3	0635	656	44.	-.2	2992.0	* 5	14101323	44.	-.2	2992.0	* 7	21451990	44.	-.2	2992.0
3	0640	657	44.	-.2	2992.0	* 5	14151324	44.	-.2	2992.0	* 7	21501991	44.	-.2	2992.0
3	0645	658	44.	-.2	2992.0	* 5	14201325	44.	-.2	2992.0	* 7	21551992	44.	-.2	2992.0
3	0650	659	44.	-.2	2992.0	* 5	14251326	44.	-.2	2992.0	* 7	22001993	44.	-.2	2992.0
3	0655	660	44.	-.2	2992.0	* 5	14301327	44.	-.2	2992.0	* 7	22051994	44.	-.2	2992.0
3	0700	661	44.	-.2	2992.0	* 5	14351328	44.	-.2	2992.0	* 7	22101995	44.	-.2	2992.0
3	0705	662	44.	-.2	2992.0	* 5	14401329	44.	-.2	2992.0	* 7	22151996	44.	-.2	2992.0
3	0710	663	44.	-.2	2992.0	* 5	14451330	44.	-.2	2992.0	* 7	22201997	44.	-.2	2992.0
3	0715	664	44.	-.2	2992.0	* 5	14501331	44.	-.2	2992.0	* 7	22251998	44.	-.2	2992.0
3	0720	665	44.	-.2	2992.0	* 5	14551332	44.	-.2	2992.0	* 7	22301999	44.	-.2	2992.0
3	0725	666	44.	-.2	2992.0	* 5	15001333	44.	-.2	2992.0	* 7	22352000	44.	-.2	2992.0
3	0730	667	44.	-.2	2992.0	* 5	15051334	44.	-.2	2992.0	*				

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 44.	.00	44.	44.	44.	44.
	(INCHES)	.728	2.913	8.740	20.221
	(AC-FT)	22.	88.	264.	612.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
10.	5.17	5.	1.	0.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
2992.00	.00	2992.00	2992.00	2992.00	2992.00

CUMULATIVE AREA = .57 SQ MI

HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .97

DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	44.	2.3	2992.0	3		0735	668	44.	-.2	2992.0	5		15101335		44.	-.2	2992.0
1		0005	2	44.	2.0	2992.0	3		0740	669	44.	-.2	2992.0	5		15151336		44.	-.2	2992.0
1		0010	3	44.	1.7	2992.0	3		0745	670	44.	-.2	2992.0	5		15201337		44.	-.2	2992.0
1		0015	4	44.	1.4	2992.0	3		0750	671	44.	-.2	2992.0	5		15251338		44.	-.2	2992.0
1		0020	5	44.	1.1	2992.0	3		0755	672	44.	-.2	2992.0	5		15301339		44.	-.2	2992.0
1		0025	6	44.	.8	2992.0	3		0800	673	44.	-.2	2992.0	5		15351340		44.	-.2	2992.0
1		0030	7	44.	.5	2992.0	3		0805	674	44.	-.2	2992.0	5		15401341		44.	-.2	2992.0
1		0035	8	44.	.2	2992.0	3		0810	675	44.	-.2	2992.0	5		15451342		44.	-.2	2992.0
1		0040	9	44.	-.1	2992.0	3		0815	676	44.	-.2	2992.0	5		15501343		44.	-.2	2992.0
1		0045	10	44.	-.2	2992.0	3		0820	677	44.	-.2	2992.0	5		15551344		44.	-.2	2992.0
1		0050	11	44.	-.2	2992.0	3		0825	678	44.	-.2	2992.0	5		16001345		44.	-.2	2992.0
1		0055	12	44.	-.2	2992.0	3		0830	679	44.	-.2	2992.0	5		16051346		44.	-.2	2992.0
1		0100	13	44.	-.2	2992.0	3		0835	680	44.	-.2	2992.0	5		16101347		44.	-.2	2992.0
1		0105	14	44.	-.2	2992.0	3		0840	681	44.	-.2	2992.0	5		16151348		44.	-.2	2992.0
1		0110	15	44.	-.2	2992.0	3		0845	682	44.	-.2	2992.0	5		16201349		44.	-.2	2992.0
1		0115	16	44.	-.2	2992.0	3		0850	683	44.	-.2	2992.0	5		16251350		44.	-.2	2992.0
1		0120	17	44.	-.2	2992.0	3		0855	684	44.	-.2	2992.0	5		16301351		44.	-.2	2992.0
1		0125	18	44.	-.2	2992.0	3		0900	685	44.	-.2	2992.0	5		16351352		44.	-.2	2992.0
1		0130	19	44.	-.2	2992.0	3		0905	686	44.	-.2	2992.0	5		16401353		44.	-.2	2992.0
1		0135	20	44.	-.2	2992.0	3		0910	687	44.	-.2	2992.0	5		16451354		44.	-.2	2992.0
1		0140	21	44.	-.2	2992.0	3		0915	688	44.	-.2	2992.0	5		16501355		44.	-.2	2992.0
1		0145	22	44.	-.2	2992.0	3		0920	689	44.	-.2	2992.0	5		16551356		44.	-.2	2992.0
1		0150	23	44.	-.2	2992.0	3		0925	690	44.	-.2	2992.0	5		17001357		44.	-.2	2992.0
1		0155	24	44.	-.2	2992.0	3		0930	691	44.	-.2	2992.0	5		17051358		44.	-.2	2992.0
1		0200	25	44.	-.2	2992.0	3		0935	692	44.	-.2	2992.0	5		17101359		44.	-.2	2992.0
1		0205	26	44.	-.2	2992.0	3		0940	693	44.	-.2	2992.0	5		17151360		44.	-.2	2992.0
1		0210	27	44.	-.2	2992.0	3		0945	694	44.	-.2	2992.0	5		17201361		44.	-.2	2992.0
1		0215	28	44.	-.2	2992.0	3		0950	695	44.	-.2	2992.0	5		17251362		44.	-.2	2992.0
1		0220	29	44.	-.2	2992.0	3		0955	696	44.	-.2	2992.0	5		17301363		44.	-.2	2992.0
1		0225	30	44.	-.2	2992.0	3		1000	697	44.	-.2	2992.0	5		17351364		44.	-.2	2992.0
1		0230	31	44.	-.2	2992.0	3		1005	698	44.	-.2	2992.0	5		17401365		44.	-.2	2992.0
1		0235	32	44.	-.2	2992.0	3		1010	699	44.	-.2	2992.0	5		17451366		44.	-.2	2992.0
1		0240	33	44.	-.2	2992.0	3		1015	700	44.	-.2	2992.0	5		17501367		44.	-.2	2992.0
1		0245	34	44.	-.2	2992.0	3		1020	701	44.	-.2	2992.0	5		17551368		44.	-.2	2992.0
1		0250	35	44.	-.2	2992.0	3		1025	702	44.	-.2	2992.0	5		18001369		44.	-.2	2992.0
1		0255	36	44.	-.2	2992.0	3		1030	703	44.	-.2	2992.0	5		18051370		44.	-.2	2992.0
1		0300	37	44.	-.2	2992.0	3		1035	704	44.	-.2	2992.0	5		18101371		44.	-.2	2992.0
1		0305	38	44.	-.2	2992.0	3		1040	705	44.	-.2	2992.0	5		18151372		44.	-.2	2992.0
1		0310	39	44.	-.2	2992.0	3		1045	706	44.	-.2	2992.0	5		18201373		44.	-.2	2992.0
1		0315	40	44.	-.2	2992.0	3		1050	707	44.	-.2	2992.0	5		18251374		44.	-.2	2992.0
1		0320	41	44.	-.1	2992.0	3		1055	708	44.	-.2	2992.0	5		18301375		44.	-.2	2992.0
1		0325	42	44.	.1	2992.0	3		1100	709	44.	-.2	2992.0	5		18351376		44.	-.2	2992.0
1		0330	43	44.	.8	2992.0	3		1105	710	44.	-.2	2992.0	5		18401377		44.	-.2	2992.0
1		0335	44	44.	1.9	2992.0	3		1110	711	44.	-.2	2992.0	5		18451378		44.	-.2	2992.0
1		0340	45	44.	3.2	2992.0	3		1115	712	44.	-.2	2992.0	5		18501379		44.	-.2	2992.0
1		0345	46	44.	4.6	2992.0	3		1120	713	44.	-.2	2992.0	5		18551380		44.	-.2	2992.0
1		0350	47	44.	5.8	2992.0	3		1125	714	44.	-.2	2992.0	5		19001381		44.	-.2	2992.0
1		0355	48	44.	6.7	2992.0	3		1130	715	44.	-.2	2992.0	5		19051382		44.	-.2	2992.0
1		0400	49	44.	7.4	2992.0	3		1135	716	44.	-.2	2992.0	5		19101383		44.	-.2	2992.0
1		0405	50	44.	7.8	2992.0	3		1140	717	44.	-.2	2992.0	5		19151384		44.	-.2	2992.0
1		0410	51	44.	8.2	2992.0	3		1145	718	44.	-.2	2992.0	5		19201385		44.	-.2	2992.0
1		0415	52	44.	8.3	2992.0	3		1150	719	44.	-.2	2992.0	5		19251386		44.	-.2	2992.0
1		0420	53	44.	8.4	2992.0	3		1155	720	44.	-.2	2992.0	5		19301387		44.	-.2	2992.0
1		0425	54	44.	8.4	2992.0	3		1200	721	44.	-.2	2992.0	5		19351388		44.	-.2	2992.0
1		0430	55	44.	8.5	2992.0	3		1205	722	44.	-.2	2992.0	5		19401389		44.	-.2	2992.0
1		0435	56	44.	8.5	2992.0	3		1210	723	44.	-.2	2992.0	5		19451390		44.	-.2	2992.0
1		0440	57	44.	8.6	2992.0	3		1215	724	44.	-.2	2992.0	5		19501391		44.	-.2	2992.0
1		0445	58	44.	8.8	2992.0	3		1220	725	44.	-.2	2992.0	5		19551392		44.	-.2	2992.0
1		0450	59	44.	8.9	2992.0	3		1225	726	44.	-.2	2992.0	5		20001393		44.	-.2	2992.0
1		0455	60	44.	9.1	2992.0	3		1230	727	44.	-.2	2992.0	5		20051394		44.	-.2	2992.0
1		0500	61	44.	9.3	2992.0	3		1235	728	44.	-.2	2992.0	5		20101395		44.	-.2	2992.0
1		0505	62	44.	9.4	2992.0	3		1240	729	44.	-.2	2992.0	5		20151396		44.	-.2	2992.0
1		0510	63	44.	9.4	2992.0	3		1245	730	44.	-.2	2992.0	5		20201397		44.	-.2	2992.0
1		0515	64	44.	9.4	2992.0	3		1250	731	44.	-.2	2992.0	5		20251398		44.	-.2	2992.0
1		0520	65	44.	9.3	2992.0	3		1255	732	44.	-.2	2992.0	5		20301399		44.	-.2	2992.0
1		0525	66	44.	9.1	2992.0	3		1300	733	44.	-.2	2992.0	5		20351400		44.	-.2	2992.0
1		0530	67	44.	8.9	2992.0	3		1305	734	44.	-.2	2992.0	5		20401401		44.	-.2	2992.0
1		0535	68	44.	8.7	2992.0	3		1310	735	44.	-.2	2992.0	5		20451402		44.	-.2	2992.0
1		0540	69	44.	8.4	2992.0	3		1315	736	44.	-.2	2992.0	5		20501403		44.	-.2	2992.0
1		0545	70	44.	8.2	2992.0	3		1320	737	44.	-.2	2992.0	5		20551404		44.	-.2	2992.0
1		0550	71	44.	7.9	2992.0	3		1325	738	44.	-.2	2992.0	5		21001405		44.	-.2	2992.0
1		0555	72	44.	7.7	2992.0	3		1330	739	44.	-.2	2992.0	5		21051406		44.	-.2	2992.0
1		0600	73	44.	7.4	2992.0	3		1335	740	44.	-.2	2992.0	5		21101407		44.	-.2	2992.0
1		0605	74	44.	7.2	2992.0	3		1340	741	44.	-.2	2992.0	5		21151408		44.	-.2	2992.0
1		0610	75	44.	6.9	2992.0	3		1345	742	44.	-.2	2992.0	5		21201409		44.	-.2	2992.0
1		0615	76	44.	6.6	2992.0	3		1350	743	44.	-.2	2992.0	5		21251410		44.	-.2	2992.0
1		0620	77	44.	6.3	2992.0	3		1355	744	44.	-.2	2992.0	5		21301411		44.	-.2	2992.0
1		0625	78	44.	6.0	2992.0	3		1400	745	44.	-.2	2992.0	5		21351412		44.	-.2	2992.0

1	0630	79	44.	5.7	2992.0	*	3	1405	746	44.	-.2	2992.0	*	5	21401413	44.	-.2	2992.0
1	0635	80	44.	5.4	2992.0	*	3	1410	747	44.	-.2	2992.0	*	5	21451414	44.	-.2	2992.0
1	0640	81	44.	5.1	2992.0	*	3	1415	748	44.	-.2	2992.0	*	5	21501415	44.	-.2	2992.0
1	0645	82	44.	4.8	2992.0	*	3	1420	749	44.	-.2	2992.0	*	5	21551416	44.	-.2	2992.0
1	0650	83	44.	4.5	2992.0	*	3	1425	750	44.	-.2	2992.0	*	5	22001417	44.	-.2	2992.0
1	0655	84	44.	4.2	2992.0	*	3	1430	751	44.	-.2	2992.0	*	5	22051418	44.	-.2	2992.0
1	0700	85	44.	3.9	2992.0	*	3	1435	752	44.	-.2	2992.0	*	5	22101419	44.	-.2	2992.0
1	0705	86	44.	3.6	2992.0	*	3	1440	753	44.	-.2	2992.0	*	5	22151420	44.	-.2	2992.0
1	0710	87	44.	3.3	2992.0	*	3	1445	754	44.	-.2	2992.0	*	5	22201421	44.	-.2	2992.0
1	0715	88	44.	3.0	2992.0	*	3	1450	755	44.	-.2	2992.0	*	5	22251422	44.	-.2	2992.0
1	0720	89	44.	2.7	2992.0	*	3	1455	756	44.	-.2	2992.0	*	5	22301423	44.	-.2	2992.0
1	0725	90	44.	2.4	2992.0	*	3	1500	757	44.	-.2	2992.0	*	5	22351424	44.	-.2	2992.0
1	0730	91	44.	2.1	2992.0	*	3	1505	758	44.	-.2	2992.0	*	5	22401425	44.	-.2	2992.0
1	0735	92	44.	1.8	2992.0	*	3	1510	759	44.	-.2	2992.0	*	5	22451426	44.	-.2	2992.0
1	0740	93	44.	1.5	2992.0	*	3	1515	760	44.	-.2	2992.0	*	5	22501427	44.	-.2	2992.0
1	0745	94	44.	1.1	2992.0	*	3	1520	761	44.	-.2	2992.0	*	5	22551428	44.	-.2	2992.0
1	0750	95	44.	.8	2992.0	*	3	1525	762	44.	-.2	2992.0	*	5	23001429	44.	-.2	2992.0
1	0755	96	44.	.5	2992.0	*	3	1530	763	44.	-.2	2992.0	*	5	23051430	44.	-.2	2992.0
1	0800	97	44.	.2	2992.0	*	3	1535	764	44.	-.2	2992.0	*	5	23101431	44.	-.2	2992.0
1	0805	98	44.	-.1	2992.0	*	3	1540	765	44.	-.2	2992.0	*	5	23151432	44.	-.2	2992.0
1	0810	99	44.	-.2	2992.0	*	3	1545	766	44.	-.2	2992.0	*	5	23201433	44.	-.2	2992.0
1	0815	100	44.	-.2	2992.0	*	3	1550	767	44.	-.2	2992.0	*	5	23251434	44.	-.2	2992.0
1	0820	101	44.	-.2	2992.0	*	3	1555	768	44.	-.2	2992.0	*	5	23301435	44.	-.2	2992.0
1	0825	102	44.	-.2	2992.0	*	3	1600	769	44.	-.2	2992.0	*	5	23351436	44.	-.2	2992.0
1	0830	103	44.	-.2	2992.0	*	3	1605	770	44.	-.2	2992.0	*	5	23401437	44.	-.2	2992.0
1	0835	104	44.	-.2	2992.0	*	3	1610	771	44.	-.2	2992.0	*	5	23451438	44.	-.2	2992.0
1	0840	105	44.	-.2	2992.0	*	3	1615	772	44.	-.2	2992.0	*	5	23501439	44.	-.2	2992.0
1	0845	106	44.	-.2	2992.0	*	3	1620	773	44.	-.2	2992.0	*	5	23551440	44.	-.2	2992.0
1	0850	107	44.	-.2	2992.0	*	3	1625	774	44.	-.2	2992.0	*	6	00001441	44.	-.2	2992.0
1	0855	108	44.	-.2	2992.0	*	3	1630	775	44.	-.2	2992.0	*	6	00051442	44.	-.2	2992.0
1	0900	109	44.	-.2	2992.0	*	3	1635	776	44.	-.2	2992.0	*	6	00101443	44.	-.2	2992.0
1	0905	110	44.	-.2	2992.0	*	3	1640	777	44.	-.2	2992.0	*	6	00151444	44.	-.2	2992.0
1	0910	111	44.	-.2	2992.0	*	3	1645	778	44.	-.2	2992.0	*	6	00201445	44.	-.2	2992.0
1	0915	112	44.	-.2	2992.0	*	3	1650	779	44.	-.2	2992.0	*	6	00251446	44.	-.2	2992.0
1	0920	113	44.	-.2	2992.0	*	3	1655	780	44.	-.2	2992.0	*	6	00301447	44.	-.2	2992.0
1	0925	114	44.	-.2	2992.0	*	3	1700	781	44.	-.2	2992.0	*	6	00351448	44.	-.2	2992.0
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1	0935	116	44.	-.2	2992.0	*	3	1710	783	44.	-.2	2992.0	*	6	00451450	44.	-.2	2992.0
1	0940	117	44.	-.2	2992.0	*	3	1715	784	44.	-.2	2992.0	*	6	00501451	44.	-.2	2992.0
1	0945	118	44.	-.2	2992.0	*	3	1720	785	44.	-.2	2992.0	*	6	00551452	44.	-.2	2992.0
1	0950	119	44.	-.2	2992.0	*	3	1725	786	44.	-.2	2992.0	*	6	01001453	44.	-.2	2992.0
1	0955	120	44.	-.2	2992.0	*	3	1730	787	44.	-.2	2992.0	*	6	01051454	44.	-.2	2992.0
1	1000	121	44.	-.2	2992.0	*	3	1735	788	44.	-.2	2992.0	*	6	01101455	44.	-.2	2992.0
1	1005	122	44.	-.2	2992.0	*	3	1740	789	44.	-.2	2992.0	*	6	01151456	44.	-.2	2992.0
1	1010	123	44.	-.2	2992.0	*	3	1745	790	44.	-.2	2992.0	*	6	01201457	44.	-.2	2992.0
1	1015	124	44.	-.2	2992.0	*	3	1750	791	44.	-.2	2992.0	*	6	01251458	44.	-.2	2992.0
1	1020	125	44.	-.2	2992.0	*	3	1755	792	44.	-.2	2992.0	*	6	01301459	44.	-.2	2992.0
1	1025	126	44.	-.2	2992.0	*	3	1800	793	44.	-.2	2992.0	*	6	01351460	44.	-.2	2992.0
1	1030	127	44.	-.2	2992.0	*	3	1805	794	44.	-.2	2992.0	*	6	01401461	44.	-.2	2992.0
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1	1050	131	44.	-.2	2992.0	*	3	1825	798	44.	-.2	2992.0	*	6	02001465	44.	-.2	2992.0
1	1055	132	44.	-.2	2992.0	*	3	1830	799	44.	-.2	2992.0	*	6	02051466	44.	-.2	2992.0
1	1100	133	44.	-.2	2992.0	*	3	1835	800	44.	-.2	2992.0	*	6	02101467	44.	-.2	2992.0
1	1105	134	44.	-.2	2992.0	*	3	1840	801	44.	-.2	2992.0	*	6	02151468	44.	-.2	2992.0
1	1110	135	44.	-.2	2992.0	*	3	1845	802	44.	-.2	2992.0	*	6	02201469	44.	-.2	2992.0
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1	1155	144	44.	-.2	2992.0	*	3	1930	811	44.	-.2	2992.0	*	6	03051478	44.	-.2	2992.0
1	1200	145	44.	-.2	2992.0	*	3	1935	812	44.	-.2	2992.0	*	6	03101479	44.	-.2	2992.0
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1	1215	148	44.	-.2	2992.0	*	3	1950	815	44.	-.2	2992.0	*	6	03251482	44.	-.2	2992.0
1	1220	149	44.	-.2	2992.0	*	3	1955	816	44.	-.2	2992.0	*	6	03301483	44.	-.2	2992.0
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1	1245	154	44.	-.2	2992.0	*	3	2020	821	44.	-.2	2992.0	*	6	03551488	44.	-.2	2992.0
1	1250	155	44.	-.2	2992.0	*	3	2025	822	44.	-.2	2992.0	*	6	04001489	44.	-.2	2992.0
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1	1300	157	44.	-.2	2992.0	*	3	2035	824	44.	-.2	2992.0	*	6	04101491	44.	-.2	2992.0
1	1305	158	44.	-.2	2992.0	*	3	2040	825	44.	-.2	2992.0	*	6	04151492	44.	-.2	2992.0
1	1310	159	44.	-.2	2992.0	*	3	2045	826	44.	-.2	2992.0	*	6	04201493	44.	-.2	2992.0
1	1315	160	44.	-.2	2992.0	*	3	2050	827	44.	-.2	2992.0	*	6	04251494	44.	-.2	2992.0
1	1320	161	44.	-.2	2992.0	*	3	2055	828	44.	-.2	2992.0	*	6	04301495	44.	-.2	2992.0
1	1325	162	44.	-.2	2992.0	*	3	2100	829	44.	-.2	2992.0	*	6	04351496	44.	-.2	2992.0
1	1330	163	44.	-.2	2992.0	*	3	2105	830	44.	-.2	2992.0	*	6	04401497	44.	-.2	2992.0
1	1335	164	44.	-.2	2992.0	*	3	2110	831	44.	-.2	2992.0	*	6	04451498	44.	-.2	2992.0
1	1340	165	44.	-.2	2992.0	*	3	2115	832	44.	-.2	2992.0	*	6	04501499	44.	-.2	2992.0
1	1345	166	44.	-.2	2992.0	*	3	2120	833	44.	-.2	2992.0	*	6	04551500	44.	-.2	2992.0
1	1350	167	44.	-.2	2992.0	*	3	2125	834	44.	-.2	2992.0	*	6	05001501	44.	-.2	2992.0

1	1355	168	44.	-.2	2992.0	*	3	2130	835	44.	-.2	2992.0	*	6	05051502	44.	-.2	2992.0
1	1400	169	44.	-.2	2992.0	*	3	2135	836	44.	-.2	2992.0	*	6	05101503	44.	-.2	2992.0
1	1405	170	44.	-.2	2992.0	*	3	2140	837	44.	-.2	2992.0	*	6	05151504	44.	-.2	2992.0
1	1410	171	44.	-.2	2992.0	*	3	2145	838	44.	-.2	2992.0	*	6	05201505	44.	-.2	2992.0
1	1415	172	44.	-.2	2992.0	*	3	2150	839	44.	-.2	2992.0	*	6	05251506	44.	-.2	2992.0
1	1420	173	44.	-.2	2992.0	*	3	2155	840	44.	-.2	2992.0	*	6	05301507	44.	-.2	2992.0
1	1425	174	44.	-.2	2992.0	*	3	2200	841	44.	-.2	2992.0	*	6	05351508	44.	-.2	2992.0
1	1430	175	44.	-.2	2992.0	*	3	2205	842	44.	-.2	2992.0	*	6	05401509	44.	-.2	2992.0
1	1435	176	44.	-.2	2992.0	*	3	2210	843	44.	-.2	2992.0	*	6	05451510	44.	-.2	2992.0
1	1440	177	44.	-.2	2992.0	*	3	2215	844	44.	-.2	2992.0	*	6	05501511	44.	-.2	2992.0
1	1445	178	44.	-.2	2992.0	*	3	2220	845	44.	-.2	2992.0	*	6	05551512	44.	-.2	2992.0
1	1450	179	44.	-.2	2992.0	*	3	2225	846	44.	-.2	2992.0	*	6	06001513	44.	-.2	2992.0
1	1455	180	44.	-.2	2992.0	*	3	2230	847	44.	-.2	2992.0	*	6	06051514	44.	-.2	2992.0
1	1500	181	44.	-.2	2992.0	*	3	2235	848	44.	-.2	2992.0	*	6	06101515	44.	-.2	2992.0
1	1505	182	44.	-.2	2992.0	*	3	2240	849	44.	-.2	2992.0	*	6	06151516	44.	-.2	2992.0
1	1510	183	44.	-.2	2992.0	*	3	2245	850	44.	-.2	2992.0	*	6	06201517	44.	-.2	2992.0
1	1515	184	44.	-.2	2992.0	*	3	2250	851	44.	-.2	2992.0	*	6	06251518	44.	-.2	2992.0
1	1520	185	44.	-.2	2992.0	*	3	2255	852	44.	-.2	2992.0	*	6	06301519	44.	-.2	2992.0
1	1525	186	44.	-.2	2992.0	*	3	2300	853	44.	-.2	2992.0	*	6	06351520	44.	-.2	2992.0
1	1530	187	44.	-.2	2992.0	*	3	2305	854	44.	-.2	2992.0	*	6	06401521	44.	-.2	2992.0
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1	1625	198	44.	-.2	2992.0	*	4	0000	865	44.	-.2	2992.0	*	6	07351532	44.	-.2	2992.0
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1	1730	211	44.	-.2	2992.0	*	4	0105	878	44.	-.2	2992.0	*	6	08401545	44.	-.2	2992.0
1	1735	212	44.	-.2	2992.0	*	4	0110	879	44.	-.2	2992.0	*	6	08451546	44.	-.2	2992.0
1	1740	213	44.	-.2	2992.0	*	4	0115	880	44.	-.2	2992.0	*	6	08501547	44.	-.2	2992.0
1	1745	214	44.	-.2	2992.0	*	4	0120	881	44.	-.2	2992.0	*	6	08551548	44.	-.2	2992.0
1	1750	215	44.	-.2	2992.0	*	4	0125	882	44.	-.2	2992.0	*	6	09001549	44.	-.2	2992.0
1	1755	216	44.	-.2	2992.0	*	4	0130	883	44.	-.2	2992.0	*	6	09051550	44.	-.2	2992.0
1	1800	217	44.	-.2	2992.0	*	4	0135	884	44.	-.2	2992.0	*	6	09101551	44.	-.2	2992.0
1	1805	218	44.	-.2	2992.0	*	4	0140	885	44.	-.2	2992.0	*	6	09151552	44.	-.2	2992.0
1	1810	219	44.	-.2	2992.0	*	4	0145	886	44.	-.2	2992.0	*	6	09201553	44.	-.2	2992.0
1	1815	220	44.	-.2	2992.0	*	4	0150	887	44.	-.2	2992.0	*	6	09251554	44.	-.2	2992.0
1	1820	221	44.	-.2	2992.0	*	4	0155	888	44.	-.2	2992.0	*	6	09301555	44.	-.2	2992.0
1	1825	222	44.	-.2	2992.0	*	4	0200	889	44.	-.2	2992.0	*	6	09351556	44.	-.2	2992.0
1	1830	223	44.	-.2	2992.0	*	4	0205	890	44.	-.2	2992.0	*	6	09401557	44.	-.2	2992.0
1	1835	224	44.	-.2	2992.0	*	4	0210	891	44.	-.2	2992.0	*	6	09451558	44.	-.2	2992.0
1	1840	225	44.	-.2	2992.0	*	4	0215	892	44.	-.2	2992.0	*	6	09501559	44.	-.2	2992.0
1	1845	226	44.	-.2	2992.0	*	4	0220	893	44.	-.2	2992.0	*	6	09551560	44.	-.2	2992.0
1	1850	227	44.	-.2	2992.0	*	4	0225	894	44.	-.2	2992.0	*	6	10001561	44.	-.2	2992.0
1	1855	228	44.	-.2	2992.0	*	4	0230	895	44.	-.2	2992.0	*	6	10051562	44.	-.2	2992.0
1	1900	229	44.	-.2	2992.0	*	4	0235	896	44.	-.2	2992.0	*	6	10101563	44.	-.2	2992.0
1	1905	230	44.	-.2	2992.0	*	4	0240	897	44.	-.2	2992.0	*	6	10151564	44.	-.2	2992.0
1	1910	231	44.	-.2	2992.0	*	4	0245	898	44.	-.2	2992.0	*	6	10201565	44.	-.2	2992.0
1	1915	232	44.	-.2	2992.0	*	4	0250	899	44.	-.2	2992.0	*	6	10251566	44.	-.2	2992.0
1	1920	233	44.	-.2	2992.0	*	4	0255	900	44.	-.2	2992.0	*	6	10301567	44.	-.2	2992.0
1	1925	234	44.	-.2	2992.0	*	4	0300	901	44.	-.2	2992.0	*	6	10351568	44.	-.2	2992.0
1	1930	235	44.	-.2	2992.0	*	4	0305	902	44.	-.2	2992.0	*	6	10401569	44.	-.2	2992.0
1	1935	236	44.	-.2	2992.0	*	4	0310	903	44.	-.2	2992.0	*	6	10451570	44.	-.2	2992.0
1	1940	237	44.	-.2	2992.0	*	4	0315	904	44.	-.2	2992.0	*	6	10501571	44.	-.2	2992.0
1	1945	238	44.	-.2	2992.0	*	4	0320	905	44.	-.2	2992.0	*	6	10551572	44.	-.2	2992.0
1	1950	239	44.	-.2	2992.0	*	4	0325	906	44.	-.2	2992.0	*	6	11001573	44.	-.2	2992.0
1	1955	240	44.	-.2	2992.0	*	4	0330	907	44.	-.2	2992.0	*	6	11051574	44.	-.2	2992.0
1	2000	241	44.	-.2	2992.0	*	4	0335	908	44.	-.2	2992.0	*	6	11101575	44.	-.2	2992.0
1	2005	242	44.	-.2	2992.0	*	4	0340	909	44.	-.2	2992.0	*	6	11151576	44.	-.2	2992.0
1	2010	243	44.	-.2	2992.0	*	4	0345	910	44.	-.2	2992.0	*	6	11201577	44.	-.2	2992.0
1	2015	244	44.	-.2	2992.0	*	4	0350	911	44.	-.2	2992.0	*	6	11251578	44.	-.2	2992.0
1	2020	245	44.	-.2	2992.0	*	4	0355	912	44.	-.2	2992.0	*	6	11301579	44.	-.2	2992.0
1	2025	246	44.	-.2	2992.0	*	4	0400	913	44.	-.2	2992.0	*	6	11351580	44.	-.2	2992.0
1	2030	247	44.	-.2	2992.0	*	4	0405	914	44.	-.2	2992.0	*	6	11401581	44.	-.2	2992.0
1	2035	248	44.	-.2	2992.0	*	4	0410	915	44.	-.2	2992.0	*	6	11451582	44.	-.2	2992.0
1	2040	249	44.	-.2	2992.0	*	4	0415	916	44.	-.2	2992.0	*	6	11501583	44.	-.2	2992.0
1	2045	250	44.	-.2	2992.0	*	4	0420	917	44.	-.2	2992.0	*	6	11551584	44.	-.2	2992.0
1	2050	251	44.	-.2	2992.0	*	4	0425	918	44.	-.2	2992.0	*	6	12001585	44.	-.2	2992.0
1	2055	252	44.	-.2	2992.0	*	4	0430	919	44.	-.2	2992.0	*	6	12051586	44.	-.2	2992.0
1	2100	253	44.	-.2	2992.0	*	4	0435	920	44.	-.2	2992.0	*	6	12101587	44.	-.2	2992.0
1	2105	254	44.	-.2	2992.0	*	4	0440	921	44.	-.2	2992.0	*	6	12151588	44.	-.2	2992.0
1	2110	255	44.	-.2	2992.0	*	4	0445	922	44.	-.2	2992.0	*	6	12201589	44.	-.2	2992.0
1	2115	256	44.	-.2	2992.0	*	4	0450	923	44.	-.2	2992.0	*	6	12251590	44.	-.2	2992.0

1	2120	257	44.	-.2	2992.0	* 4	0455	924	44.	-.2	2992.0	* 6	12301591	44.	-.2	2992.0
1	2125	258	44.	-.2	2992.0	* 4	0500	925	44.	-.2	2992.0	* 6	12351592	44.	-.2	2992.0
1	2130	259	44.	-.2	2992.0	* 4	0505	926	44.	-.2	2992.0	* 6	12401593	44.	-.2	2992.0
1	2135	260	44.	-.2	2992.0	* 4	0510	927	44.	-.2	2992.0	* 6	12451594	44.	-.2	2992.0
1	2140	261	44.	-.2	2992.0	* 4	0515	928	44.	-.2	2992.0	* 6	12501595	44.	-.2	2992.0
1	2145	262	44.	-.2	2992.0	* 4	0520	929	44.	-.2	2992.0	* 6	12551596	44.	-.2	2992.0
1	2150	263	44.	-.2	2992.0	* 4	0525	930	44.	-.2	2992.0	* 6	13001597	44.	-.2	2992.0
1	2155	264	44.	-.2	2992.0	* 4	0530	931	44.	-.2	2992.0	* 6	13051598	44.	-.2	2992.0
1	2200	265	44.	-.2	2992.0	* 4	0535	932	44.	-.2	2992.0	* 6	13101599	44.	-.2	2992.0
1	2205	266	44.	-.2	2992.0	* 4	0540	933	44.	-.2	2992.0	* 6	13151600	44.	-.2	2992.0
1	2210	267	44.	-.2	2992.0	* 4	0545	934	44.	-.2	2992.0	* 6	13201601	44.	-.2	2992.0
1	2215	268	44.	-.2	2992.0	* 4	0550	935	44.	-.2	2992.0	* 6	13251602	44.	-.2	2992.0
1	2220	269	44.	-.2	2992.0	* 4	0555	936	44.	-.2	2992.0	* 6	13301603	44.	-.2	2992.0
1	2225	270	44.	-.2	2992.0	* 4	0600	937	44.	-.2	2992.0	* 6	13351604	44.	-.2	2992.0
1	2230	271	44.	-.2	2992.0	* 4	0605	938	44.	-.2	2992.0	* 6	13401605	44.	-.2	2992.0
1	2235	272	44.	-.2	2992.0	* 4	0610	939	44.	-.2	2992.0	* 6	13451606	44.	-.2	2992.0
1	2240	273	44.	-.2	2992.0	* 4	0615	940	44.	-.2	2992.0	* 6	13501607	44.	-.2	2992.0
1	2245	274	44.	-.2	2992.0	* 4	0620	941	44.	-.2	2992.0	* 6	13551608	44.	-.2	2992.0
1	2250	275	44.	-.2	2992.0	* 4	0625	942	44.	-.2	2992.0	* 6	14001609	44.	-.2	2992.0
1	2255	276	44.	-.2	2992.0	* 4	0630	943	44.	-.2	2992.0	* 6	14051610	44.	-.2	2992.0
1	2300	277	44.	-.2	2992.0	* 4	0635	944	44.	-.2	2992.0	* 6	14101611	44.	-.2	2992.0
1	2305	278	44.	-.2	2992.0	* 4	0640	945	44.	-.2	2992.0	* 6	14151612	44.	-.2	2992.0
1	2310	279	44.	-.2	2992.0	* 4	0645	946	44.	-.2	2992.0	* 6	14201613	44.	-.2	2992.0
1	2315	280	44.	-.2	2992.0	* 4	0650	947	44.	-.2	2992.0	* 6	14251614	44.	-.2	2992.0
1	2320	281	44.	-.2	2992.0	* 4	0655	948	44.	-.2	2992.0	* 6	14301615	44.	-.2	2992.0
1	2325	282	44.	-.2	2992.0	* 4	0700	949	44.	-.2	2992.0	* 6	14351616	44.	-.2	2992.0
1	2330	283	44.	-.2	2992.0	* 4	0705	950	44.	-.2	2992.0	* 6	14401617	44.	-.2	2992.0
1	2335	284	44.	-.2	2992.0	* 4	0710	951	44.	-.2	2992.0	* 6	14451618	44.	-.2	2992.0
1	2340	285	44.	-.2	2992.0	* 4	0715	952	44.	-.2	2992.0	* 6	14501619	44.	-.2	2992.0
1	2345	286	44.	-.2	2992.0	* 4	0720	953	44.	-.2	2992.0	* 6	14551620	44.	-.2	2992.0
1	2350	287	44.	-.2	2992.0	* 4	0725	954	44.	-.2	2992.0	* 6	15001621	44.	-.2	2992.0
1	2355	288	44.	-.2	2992.0	* 4	0730	955	44.	-.2	2992.0	* 6	15051622	44.	-.2	2992.0
2	0000	289	44.	-.2	2992.0	* 4	0735	956	44.	-.2	2992.0	* 6	15101623	44.	-.2	2992.0
2	0005	290	44.	-.2	2992.0	* 4	0740	957	44.	-.2	2992.0	* 6	15151624	44.	-.2	2992.0
2	0010	291	44.	-.2	2992.0	* 4	0745	958	44.	-.2	2992.0	* 6	15201625	44.	-.2	2992.0
2	0015	292	44.	-.2	2992.0	* 4	0750	959	44.	-.2	2992.0	* 6	15251626	44.	-.2	2992.0
2	0020	293	44.	-.2	2992.0	* 4	0755	960	44.	-.2	2992.0	* 6	15301627	44.	-.2	2992.0
2	0025	294	44.	-.2	2992.0	* 4	0800	961	44.	-.2	2992.0	* 6	15351628	44.	-.2	2992.0
2	0030	295	44.	-.2	2992.0	* 4	0805	962	44.	-.2	2992.0	* 6	15401629	44.	-.2	2992.0
2	0035	296	44.	-.2	2992.0	* 4	0810	963	44.	-.2	2992.0	* 6	15451630	44.	-.2	2992.0
2	0040	297	44.	-.2	2992.0	* 4	0815	964	44.	-.2	2992.0	* 6	15501631	44.	-.2	2992.0
2	0045	298	44.	-.2	2992.0	* 4	0820	965	44.	-.2	2992.0	* 6	15551632	44.	-.2	2992.0
2	0050	299	44.	-.2	2992.0	* 4	0825	966	44.	-.2	2992.0	* 6	16001633	44.	-.2	2992.0
2	0055	300	44.	-.2	2992.0	* 4	0830	967	44.	-.2	2992.0	* 6	16051634	44.	-.2	2992.0
2	0100	301	44.	-.2	2992.0	* 4	0835	968	44.	-.2	2992.0	* 6	16101635	44.	-.2	2992.0
2	0105	302	44.	-.2	2992.0	* 4	0840	969	44.	-.2	2992.0	* 6	16151636	44.	-.2	2992.0
2	0110	303	44.	-.2	2992.0	* 4	0845	970	44.	-.2	2992.0	* 6	16201637	44.	-.2	2992.0
2	0115	304	44.	-.2	2992.0	* 4	0850	971	44.	-.2	2992.0	* 6	16251638	44.	-.2	2992.0
2	0120	305	44.	-.2	2992.0	* 4	0855	972	44.	-.2	2992.0	* 6	16301639	44.	-.2	2992.0
2	0125	306	44.	-.2	2992.0	* 4	0900	973	44.	-.2	2992.0	* 6	16351640	44.	-.2	2992.0
2	0130	307	44.	-.2	2992.0	* 4	0905	974	44.	-.2	2992.0	* 6	16401641	44.	-.2	2992.0
2	0135	308	44.	-.2	2992.0	* 4	0910	975	44.	-.2	2992.0	* 6	16451642	44.	-.2	2992.0
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2	0145	310	44.	-.2	2992.0	* 4	0920	977	44.	-.2	2992.0	* 6	16551644	44.	-.2	2992.0
2	0150	311	44.	-.2	2992.0	* 4	0925	978	44.	-.2	2992.0	* 6	17001645	44.	-.2	2992.0
2	0155	312	44.	-.2	2992.0	* 4	0930	979	44.	-.2	2992.0	* 6	17051646	44.	-.2	2992.0
2	0200	313	44.	-.2	2992.0	* 4	0935	980	44.	-.2	2992.0	* 6	17101647	44.	-.2	2992.0
2	0205	314	44.	-.2	2992.0	* 4	0940	981	44.	-.2	2992.0	* 6	17151648	44.	-.2	2992.0
2	0210	315	44.	-.2	2992.0	* 4	0945	982	44.	-.2	2992.0	* 6	17201649	44.	-.2	2992.0
2	0215	316	44.	-.2	2992.0	* 4	0950	983	44.	-.2	2992.0	* 6	17251650	44.	-.2	2992.0
2	0220	317	44.	-.2	2992.0	* 4	0955	984	44.	-.2	2992.0	* 6	17301651	44.	-.2	2992.0
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2	0230	319	44.	-.2	2992.0	* 4	1005	986	44.	-.2	2992.0	* 6	17401653	44.	-.2	2992.0
2	0235	320	44.	-.2	2992.0	* 4	1010	987	44.	-.2	2992.0	* 6	17451654	44.	-.2	2992.0
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2	0255	324	44.	-.2	2992.0	* 4	1030	991	44.	-.2	2992.0	* 6	18051658	44.	-.2	2992.0
2	0300	325	44.	-.2	2992.0	* 4	1035	992	44.	-.2	2992.0	* 6	18101659	44.	-.2	2992.0
2	0305	326	44.	-.2	2992.0	* 4	1040	993	44.	-.2	2992.0	* 6	18151660	44.	-.2	2992.0
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2	0315	328	44.	-.2	2992.0	* 4	1050	995	44.	-.2	2992.0	* 6	18251662	44.	-.2	2992.0
2	0320	329	44.	-.2	2992.0	* 4	1055	996	44.	-.2	2992.0	* 6	18301663	44.	-.2	2992.0
2	0325	330	44.	-.2	2992.0	* 4	1100	997	44.	-.2	2992.0	* 6	18351664	44.	-.2	2992.0
2	0330	331	44.	-.2	2992.0	* 4	1105	998	44.	-.2	2992.0	* 6	18401665	44.	-.2	2992.0
2	0335	332	44.	-.2	2992.0	* 4	1110	999	44.	-.2	2992.0	* 6	18451666	44.	-.2	2992.0
2	0340	333	44.	-.2	2992.0	* 4	11151000		44.	-.2	2992.0	* 6	18501667	44.	-.2	2992.0
2	0345	334	44.	-.2	2992.0	* 4	11201001		44.	-.2	2992.0	* 6	18551668	44.	-.2	2992.0
2	0350	335	44.	-.2	2992.0	* 4	11251002		44.	-.2	2992.0	* 6	19001669	44.	-.2	2992.0
2	0355	336	44.	-.2	2992.0	* 4	11301003		44.	-.2	2992.0	* 6	19051670	44.	-.2	2992.0
2	0400	337	44.	-.2	2992.0	* 4	11351004		44.	-.2	2992.0	* 6	19101671	44.	-.2	2992.0
2	0405	338	44.	-.2	2992.0	* 4	11401005		44.	-.2	2992.0	* 6	19151672	44.	-.2	2992.0
2	0410	339	44.	-.2	2992.0	* 4	11451006		44.	-.2	2992.0	* 6	19201673	44.	-.2	2992.0
2	0415	340	44.	-.2	2992.0	* 4	11501007		44.	-.2	2992.0	* 6	19251674	44.	-.2	2992.0
2	0420	341	44.	-.2	2992.0	* 4	11551008		44.	-.2	2992.0	* 6	19301675	44.	-.2	2992.0
2	0425	342	44.	-.2	2992.0	* 4	12001009		44.	-.2	2992.0	* 6	19351676	44.	-.2	2992.0
2	0430	343	44.	-.2	2992.0	* 4	12051010		44.	-.2	2992.0	* 6	19401677	44.	-.2	2992.0
2	0435	344	44.	-.2	2992.0	* 4	12101011		44.	-.2	2992.0	* 6	19451678	44.	-.2	2992.0
2	0440	345	44.	-.2	2992.0	* 4	12151012		44.	-.2	2992.0	* 6	19501679	44.	-.2	2992.0

2	0445	346	44.	-.2	2992.0	* 4	12201013	44.	-.2	2992.0	* 6	19551680	44.	-.2	2992.0
2	0450	347	44.	-.2	2992.0	* 4	12251014	44.	-.2	2992.0	* 6	20001681	44.	-.2	2992.0
2	0455	348	44.	-.2	2992.0	* 4	12301015	44.	-.2	2992.0	* 6	20051682	44.	-.2	2992.0
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2	0515	352	44.	-.2	2992.0	* 4	12501019	44.	-.2	2992.0	* 6	20251686	44.	-.2	2992.0
2	0520	353	44.	-.2	2992.0	* 4	12551020	44.	-.2	2992.0	* 6	20301687	44.	-.2	2992.0
2	0525	354	44.	-.2	2992.0	* 4	13001021	44.	-.2	2992.0	* 6	20351688	44.	-.2	2992.0
2	0530	355	44.	-.2	2992.0	* 4	13051022	44.	-.2	2992.0	* 6	20401689	44.	-.2	2992.0
2	0535	356	44.	-.2	2992.0	* 4	13101023	44.	-.2	2992.0	* 6	20451690	44.	-.2	2992.0
2	0540	357	44.	-.2	2992.0	* 4	13151024	44.	-.2	2992.0	* 6	20501691	44.	-.2	2992.0
2	0545	358	44.	-.2	2992.0	* 4	13201025	44.	-.2	2992.0	* 6	20551692	44.	-.2	2992.0
2	0550	359	44.	-.2	2992.0	* 4	13251026	44.	-.2	2992.0	* 6	21001693	44.	-.2	2992.0
2	0555	360	44.	-.2	2992.0	* 4	13301027	44.	-.2	2992.0	* 6	21051694	44.	-.2	2992.0
2	0600	361	44.	-.2	2992.0	* 4	13351028	44.	-.2	2992.0	* 6	21101695	44.	-.2	2992.0
2	0605	362	44.	-.2	2992.0	* 4	13401029	44.	-.2	2992.0	* 6	21151696	44.	-.2	2992.0
2	0610	363	44.	-.2	2992.0	* 4	13451030	44.	-.2	2992.0	* 6	21201697	44.	-.2	2992.0
2	0615	364	44.	-.2	2992.0	* 4	13501031	44.	-.2	2992.0	* 6	21251698	44.	-.2	2992.0
2	0620	365	44.	-.2	2992.0	* 4	13551032	44.	-.2	2992.0	* 6	21301699	44.	-.2	2992.0
2	0625	366	44.	-.2	2992.0	* 4	14001033	44.	-.2	2992.0	* 6	21351700	44.	-.2	2992.0
2	0630	367	44.	-.2	2992.0	* 4	14051034	44.	-.2	2992.0	* 6	21401701	44.	-.2	2992.0
2	0635	368	44.	-.2	2992.0	* 4	14101035	44.	-.2	2992.0	* 6	21451702	44.	-.2	2992.0
2	0640	369	44.	-.2	2992.0	* 4	14151036	44.	-.2	2992.0	* 6	21501703	44.	-.2	2992.0
2	0645	370	44.	-.2	2992.0	* 4	14201037	44.	-.2	2992.0	* 6	21551704	44.	-.2	2992.0
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2	0725	378	44.	-.2	2992.0	* 4	15001045	44.	-.2	2992.0	* 6	22351712	44.	-.2	2992.0
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2	1215	436	44.	-.2	2992.0	* 4	19501103	44.	-.2	2992.0	* 7	03251770	44.	-.2	2992.0
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2	1720	497	44.	-.2	2992.0	* 5	00551164	44.	-.2	2992.0	* 7	08301831	44.	-.2	2992.0
2	1725	498	44.	-.2	2992.0	* 5	01001165	44.	-.2	2992.0	* 7	08351832	44.	-.2	2992.0
2	1730	499	44.	-.2	2992.0	* 5	01051166	44.	-.2	2992.0	* 7	08401833	44.	-.2	2992.0
2	1735	500	44.	-.2	2992.0	* 5	01101167	44.	-.2	2992.0	* 7	08451834	44.	-.2	2992.0
2	1740	501	44.	-.2	2992.0	* 5	01151168	44.	-.2	2992.0	* 7	08501835	44.	-.2	2992.0
2	1745	502	44.	-.2	2992.0	* 5	01201169	44.	-.2	2992.0	* 7	08551836	44.	-.2	2992.0
2	1750	503	44.	-.2	2992.0	* 5	01251170	44.	-.2	2992.0	* 7	09001837	44.	-.2	2992.0
2	1755	504	44.	-.2	2992.0	* 5	01301171	44.	-.2	2992.0	* 7	09051838	44.	-.2	2992.0
2	1800	505	44.	-.2	2992.0	* 5	01351172	44.	-.2	2992.0	* 7	09101839	44.	-.2	2992.0
2	1805	506	44.	-.2	2992.0	* 5	01401173	44.	-.2	2992.0	* 7	09151840	44.	-.2	2992.0
2	1810	507	44.	-.2	2992.0	* 5	01451174	44.	-.2	2992.0	* 7	09201841	44.	-.2	2992.0
2	1815	508	44.	-.2	2992.0	* 5	01501175	44.	-.2	2992.0	* 7	09251842	44.	-.2	2992.0
2	1820	509	44.	-.2	2992.0	* 5	01551176	44.	-.2	2992.0	* 7	09301843	44.	-.2	2992.0
2	1825	510	44.	-.2	2992.0	* 5	02001177	44.	-.2	2992.0	* 7	09351844	44.	-.2	2992.0
2	1830	511	44.	-.2	2992.0	* 5	02051178	44.	-.2	2992.0	* 7	09401845	44.	-.2	2992.0
2	1835	512	44.	-.2	2992.0	* 5	02101179	44.	-.2	2992.0	* 7	09451846	44.	-.2	2992.0
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2	1845	514	44.	-.2	2992.0	* 5	02201181	44.	-.2	2992.0	* 7	09551848	44.	-.2	2992.0
2	1850	515	44.	-.2	2992.0	* 5	02251182	44.	-.2	2992.0	* 7	10001849	44.	-.2	2992.0
2	1855	516	44.	-.2	2992.0	* 5	02301183	44.	-.2	2992.0	* 7	10051850	44.	-.2	2992.0
2	1900	517	44.	-.2	2992.0	* 5	02351184	44.	-.2	2992.0	* 7	10101851	44.	-.2	2992.0
2	1905	518	44.	-.2	2992.0	* 5	02401185	44.	-.2	2992.0	* 7	10151852	44.	-.2	2992.0
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2	1920	521	44.	-.2	2992.0	* 5	02551188	44.	-.2	2992.0	* 7	10301855	44.	-.2	2992.0
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2	1930	523	44.	-.2	2992.0	* 5	03051190	44.	-.2	2992.0	* 7	10401857	44.	-.2	2992.0

2	1935	524	44.	-.2	2992.0	* 5	03101191	44.	-.2	2992.0	* 7	10451858	44.	-.2	2992.0
2	1940	525	44.	-.2	2992.0	* 5	03151192	44.	-.2	2992.0	* 7	10501859	44.	-.2	2992.0
2	1945	526	44.	-.2	2992.0	* 5	03201193	44.	-.2	2992.0	* 7	10551860	44.	-.2	2992.0
2	1950	527	44.	-.2	2992.0	* 5	03251194	44.	-.2	2992.0	* 7	11001861	44.	-.2	2992.0
2	1955	528	44.	-.2	2992.0	* 5	03301195	44.	-.2	2992.0	* 7	11051862	44.	-.2	2992.0
2	2000	529	44.	-.2	2992.0	* 5	03351196	44.	-.2	2992.0	* 7	11101863	44.	-.2	2992.0
2	2005	530	44.	-.2	2992.0	* 5	03401197	44.	-.2	2992.0	* 7	11151864	44.	-.2	2992.0
2	2010	531	44.	-.2	2992.0	* 5	03451198	44.	-.2	2992.0	* 7	11201865	44.	-.2	2992.0
2	2015	532	44.	-.2	2992.0	* 5	03501199	44.	-.2	2992.0	* 7	11251866	44.	-.2	2992.0
2	2020	533	44.	-.2	2992.0	* 5	03551200	44.	-.2	2992.0	* 7	11301867	44.	-.2	2992.0
2	2025	534	44.	-.2	2992.0	* 5	04001201	44.	-.2	2992.0	* 7	11351868	44.	-.2	2992.0
2	2030	535	44.	-.2	2992.0	* 5	04051202	44.	-.2	2992.0	* 7	11401869	44.	-.2	2992.0
2	2035	536	44.	-.2	2992.0	* 5	04101203	44.	-.2	2992.0	* 7	11451870	44.	-.2	2992.0
2	2040	537	44.	-.2	2992.0	* 5	04151204	44.	-.2	2992.0	* 7	11501871	44.	-.2	2992.0
2	2045	538	44.	-.2	2992.0	* 5	04201205	44.	-.2	2992.0	* 7	11551872	44.	-.2	2992.0
2	2050	539	44.	-.2	2992.0	* 5	04251206	44.	-.2	2992.0	* 7	12001873	44.	-.2	2992.0
2	2055	540	44.	-.2	2992.0	* 5	04301207	44.	-.2	2992.0	* 7	12051874	44.	-.2	2992.0
2	2100	541	44.	-.2	2992.0	* 5	04351208	44.	-.2	2992.0	* 7	12101875	44.	-.2	2992.0
2	2105	542	44.	-.2	2992.0	* 5	04401209	44.	-.2	2992.0	* 7	12151876	44.	-.2	2992.0
2	2110	543	44.	-.2	2992.0	* 5	04451210	44.	-.2	2992.0	* 7	12201877	44.	-.2	2992.0
2	2115	544	44.	-.2	2992.0	* 5	04501211	44.	-.2	2992.0	* 7	12251878	44.	-.2	2992.0
2	2120	545	44.	-.2	2992.0	* 5	04551212	44.	-.2	2992.0	* 7	12301879	44.	-.2	2992.0
2	2125	546	44.	-.2	2992.0	* 5	05001213	44.	-.2	2992.0	* 7	12351880	44.	-.2	2992.0
2	2130	547	44.	-.2	2992.0	* 5	05051214	44.	-.2	2992.0	* 7	12401881	44.	-.2	2992.0
2	2135	548	44.	-.2	2992.0	* 5	05101215	44.	-.2	2992.0	* 7	12451882	44.	-.2	2992.0
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2	2150	551	44.	-.2	2992.0	* 5	05251218	44.	-.2	2992.0	* 7	13001885	44.	-.2	2992.0
2	2155	552	44.	-.2	2992.0	* 5	05301219	44.	-.2	2992.0	* 7	13051886	44.	-.2	2992.0
2	2200	553	44.	-.2	2992.0	* 5	05351220	44.	-.2	2992.0	* 7	13101887	44.	-.2	2992.0
2	2205	554	44.	-.2	2992.0	* 5	05401221	44.	-.2	2992.0	* 7	13151888	44.	-.2	2992.0
2	2210	555	44.	-.2	2992.0	* 5	05451222	44.	-.2	2992.0	* 7	13201889	44.	-.2	2992.0
2	2215	556	44.	-.2	2992.0	* 5	05501223	44.	-.2	2992.0	* 7	13251890	44.	-.2	2992.0
2	2220	557	44.	-.2	2992.0	* 5	05551224	44.	-.2	2992.0	* 7	13301891	44.	-.2	2992.0
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2	2310	567	44.	-.2	2992.0	* 5	06451234	44.	-.2	2992.0	* 7	14201901	44.	-.2	2992.0
2	2315	568	44.	-.2	2992.0	* 5	06501235	44.	-.2	2992.0	* 7	14251902	44.	-.2	2992.0
2	2320	569	44.	-.2	2992.0	* 5	06551236	44.	-.2	2992.0	* 7	14301903	44.	-.2	2992.0
2	2325	570	44.	-.2	2992.0	* 5	07001237	44.	-.2	2992.0	* 7	14351904	44.	-.2	2992.0
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2	2345	574	44.	-.2	2992.0	* 5	07201241	44.	-.2	2992.0	* 7	14551908	44.	-.2	2992.0
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2	2355	576	44.	-.2	2992.0	* 5	07301243	44.	-.2	2992.0	* 7	15051910	44.	-.2	2992.0
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3	0035	584	44.	-.2	2992.0	* 5	08101251	44.	-.2	2992.0	* 7	15451918	44.	-.2	2992.0
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3	0300	613	44.	-.2	2992.0	*	5	10351280	44.	-.2	2992.0	*	7	18101947	44.	-.2	2992.0
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3	0520	641	44.	-.2	2992.0	*	5	12551308	44.	-.2	2992.0	*	7	20301975	44.	-.2	2992.0
3	0525	642	44.	-.2	2992.0	*	5	13001309	44.	-.2	2992.0	*	7	20351976	44.	-.2	2992.0
3	0530	643	44.	-.2	2992.0	*	5	13051310	44.	-.2	2992.0	*	7	20401977	44.	-.2	2992.0
3	0535	644	44.	-.2	2992.0	*	5	13101311	44.	-.2	2992.0	*	7	20451978	44.	-.2	2992.0
3	0540	645	44.	-.2	2992.0	*	5	13151312	44.	-.2	2992.0	*	7	20501979	44.	-.2	2992.0
3	0545	646	44.	-.2	2992.0	*	5	13201313	44.	-.2	2992.0	*	7	20551980	44.	-.2	2992.0
3	0550	647	44.	-.2	2992.0	*	5	13251314	44.	-.2	2992.0	*	7	21001981	44.	-.2	2992.0
3	0555	648	44.	-.2	2992.0	*	5	13301315	44.	-.2	2992.0	*	7	21051982	44.	-.2	2992.0
3	0600	649	44.	-.2	2992.0	*	5	13351316	44.	-.2	2992.0	*	7	21101983	44.	-.2	2992.0
3	0605	650	44.	-.2	2992.0	*	5	13401317	44.	-.2	2992.0	*	7	21151984	44.	-.2	2992.0
3	0610	651	44.	-.2	2992.0	*	5	13451318	44.	-.2	2992.0	*	7	21201985	44.	-.2	2992.0
3	0615	652	44.	-.2	2992.0	*	5	13501319	44.	-.2	2992.0	*	7	21251986	44.	-.2	2992.0
3	0620	653	44.	-.2	2992.0	*	5	13551320	44.	-.2	2992.0	*	7	21301987	44.	-.2	2992.0
3	0625	654	44.	-.2	2992.0	*	5	14001321	44.	-.2	2992.0	*	7	21351988	44.	-.2	2992.0
3	0630	655	44.	-.2	2992.0	*	5	14051322	44.	-.2	2992.0	*	7	21401989	44.	-.2	2992.0
3	0635	656	44.	-.2	2992.0	*	5	14101323	44.	-.2	2992.0	*	7	21451990	44.	-.2	2992.0
3	0640	657	44.	-.2	2992.0	*	5	14151324	44.	-.2	2992.0	*	7	21501991	44.	-.2	2992.0
3	0645	658	44.	-.2	2992.0	*	5	14201325	44.	-.2	2992.0	*	7	21551992	44.	-.2	2992.0
3	0650	659	44.	-.2	2992.0	*	5	14251326	44.	-.2	2992.0	*	7	22001993	44.	-.2	2992.0
3	0655	660	44.	-.2	2992.0	*	5	14301327	44.	-.2	2992.0	*	7	22051994	44.	-.2	2992.0
3	0700	661	44.	-.2	2992.0	*	5	14351328	44.	-.2	2992.0	*	7	22101995	44.	-.2	2992.0
3	0705	662	44.	-.2	2992.0	*	5	14401329	44.	-.2	2992.0	*	7	22151996	44.	-.2	2992.0
3	0710	663	44.	-.2	2992.0	*	5	14451330	44.	-.2	2992.0	*	7	22201997	44.	-.2	2992.0
3	0715	664	44.	-.2	2992.0	*	5	14501331	44.	-.2	2992.0	*	7	22251998	44.	-.2	2992.0
3	0720	665	44.	-.2	2992.0	*	5	14551332	44.	-.2	2992.0	*	7	22301999	44.	-.2	2992.0
3	0725	666	44.	-.2	2992.0	*	5	15001333	44.	-.2	2992.0	*	7	22352000	44.	-.2	2992.0
3	0730	667	44.	-.2	2992.0	*	5	15051334	44.	-.2	2992.0	*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 44.	.00	44.	44.	44.	44.
	(INCHES)	.728	2.913	8.740	20.221
	(AC-FT)	22.	88.	264.	612.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
9.	5.17	5.	1.	0.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
2992.00	.00	2992.00	2992.00	2992.00	2992.00

CUMULATIVE AREA = .57 SQ MI

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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .93

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	44.	2.3	2992.0	*	3	0735		668	44.	-.2	2992.0	*	5	15101335			44.	-.2	2992.0

1	0005	2	44.	2.0	2992.0	*	3	0740	669	44.	-.2	2992.0	*	5	15151336	44.	-.2	2992.0
1	0010	3	44.	1.7	2992.0	*	3	0745	670	44.	-.2	2992.0	*	5	15201337	44.	-.2	2992.0
1	0015	4	44.	1.4	2992.0	*	3	0750	671	44.	-.2	2992.0	*	5	15251338	44.	-.2	2992.0
1	0020	5	44.	1.1	2992.0	*	3	0755	672	44.	-.2	2992.0	*	5	15301339	44.	-.2	2992.0
1	0025	6	44.	.8	2992.0	*	3	0800	673	44.	-.2	2992.0	*	5	15351340	44.	-.2	2992.0
1	0030	7	44.	.5	2992.0	*	3	0805	674	44.	-.2	2992.0	*	5	15401341	44.	-.2	2992.0
1	0035	8	44.	.2	2992.0	*	3	0810	675	44.	-.2	2992.0	*	5	15451342	44.	-.2	2992.0
1	0040	9	44.	-.1	2992.0	*	3	0815	676	44.	-.2	2992.0	*	5	15501343	44.	-.2	2992.0
1	0045	10	44.	-.2	2992.0	*	3	0820	677	44.	-.2	2992.0	*	5	15551344	44.	-.2	2992.0
1	0050	11	44.	-.2	2992.0	*	3	0825	678	44.	-.2	2992.0	*	5	16001345	44.	-.2	2992.0
1	0055	12	44.	-.2	2992.0	*	3	0830	679	44.	-.2	2992.0	*	5	16051346	44.	-.2	2992.0
1	0100	13	44.	-.2	2992.0	*	3	0835	680	44.	-.2	2992.0	*	5	16101347	44.	-.2	2992.0
1	0105	14	44.	-.2	2992.0	*	3	0840	681	44.	-.2	2992.0	*	5	16151348	44.	-.2	2992.0
1	0110	15	44.	-.2	2992.0	*	3	0845	682	44.	-.2	2992.0	*	5	16201349	44.	-.2	2992.0
1	0115	16	44.	-.2	2992.0	*	3	0850	683	44.	-.2	2992.0	*	5	16251350	44.	-.2	2992.0
1	0120	17	44.	-.2	2992.0	*	3	0855	684	44.	-.2	2992.0	*	5	16301351	44.	-.2	2992.0
1	0125	18	44.	-.2	2992.0	*	3	0900	685	44.	-.2	2992.0	*	5	16351352	44.	-.2	2992.0
1	0130	19	44.	-.2	2992.0	*	3	0905	686	44.	-.2	2992.0	*	5	16401353	44.	-.2	2992.0
1	0135	20	44.	-.2	2992.0	*	3	0910	687	44.	-.2	2992.0	*	5	16451354	44.	-.2	2992.0
1	0140	21	44.	-.2	2992.0	*	3	0915	688	44.	-.2	2992.0	*	5	16501355	44.	-.2	2992.0
1	0145	22	44.	-.2	2992.0	*	3	0920	689	44.	-.2	2992.0	*	5	16551356	44.	-.2	2992.0
1	0150	23	44.	-.2	2992.0	*	3	0925	690	44.	-.2	2992.0	*	5	17001357	44.	-.2	2992.0
1	0155	24	44.	-.2	2992.0	*	3	0930	691	44.	-.2	2992.0	*	5	17051358	44.	-.2	2992.0
1	0200	25	44.	-.2	2992.0	*	3	0935	692	44.	-.2	2992.0	*	5	17101359	44.	-.2	2992.0
1	0205	26	44.	-.2	2992.0	*	3	0940	693	44.	-.2	2992.0	*	5	17151360	44.	-.2	2992.0
1	0210	27	44.	-.2	2992.0	*	3	0945	694	44.	-.2	2992.0	*	5	17201361	44.	-.2	2992.0
1	0215	28	44.	-.2	2992.0	*	3	0950	695	44.	-.2	2992.0	*	5	17251362	44.	-.2	2992.0
1	0220	29	44.	-.2	2992.0	*	3	0955	696	44.	-.2	2992.0	*	5	17301363	44.	-.2	2992.0
1	0225	30	44.	-.2	2992.0	*	3	1000	697	44.	-.2	2992.0	*	5	17351364	44.	-.2	2992.0
1	0230	31	44.	-.2	2992.0	*	3	1005	698	44.	-.2	2992.0	*	5	17401365	44.	-.2	2992.0
1	0235	32	44.	-.2	2992.0	*	3	1010	699	44.	-.2	2992.0	*	5	17451366	44.	-.2	2992.0
1	0240	33	44.	-.2	2992.0	*	3	1015	700	44.	-.2	2992.0	*	5	17501367	44.	-.2	2992.0
1	0245	34	44.	-.2	2992.0	*	3	1020	701	44.	-.2	2992.0	*	5	17551368	44.	-.2	2992.0
1	0250	35	44.	-.2	2992.0	*	3	1025	702	44.	-.2	2992.0	*	5	18001369	44.	-.2	2992.0
1	0255	36	44.	-.2	2992.0	*	3	1030	703	44.	-.2	2992.0	*	5	18051370	44.	-.2	2992.0
1	0300	37	44.	-.2	2992.0	*	3	1035	704	44.	-.2	2992.0	*	5	18101371	44.	-.2	2992.0
1	0305	38	44.	-.2	2992.0	*	3	1040	705	44.	-.2	2992.0	*	5	18151372	44.	-.2	2992.0
1	0310	39	44.	-.2	2992.0	*	3	1045	706	44.	-.2	2992.0	*	5	18201373	44.	-.2	2992.0
1	0315	40	44.	-.2	2992.0	*	3	1050	707	44.	-.2	2992.0	*	5	18251374	44.	-.2	2992.0
1	0320	41	44.	-.2	2992.0	*	3	1055	708	44.	-.2	2992.0	*	5	18301375	44.	-.2	2992.0
1	0325	42	44.	.1	2992.0	*	3	1100	709	44.	-.2	2992.0	*	5	18351376	44.	-.2	2992.0
1	0330	43	44.	.6	2992.0	*	3	1105	710	44.	-.2	2992.0	*	5	18401377	44.	-.2	2992.0
1	0335	44	44.	1.6	2992.0	*	3	1110	711	44.	-.2	2992.0	*	5	18451378	44.	-.2	2992.0
1	0340	45	44.	2.8	2992.0	*	3	1115	712	44.	-.2	2992.0	*	5	18501379	44.	-.2	2992.0
1	0345	46	44.	4.1	2992.0	*	3	1120	713	44.	-.2	2992.0	*	5	18551380	44.	-.2	2992.0
1	0350	47	44.	5.1	2992.0	*	3	1125	714	44.	-.2	2992.0	*	5	19001381	44.	-.2	2992.0
1	0355	48	44.	6.0	2992.0	*	3	1130	715	44.	-.2	2992.0	*	5	19051382	44.	-.2	2992.0
1	0400	49	44.	6.6	2992.0	*	3	1135	716	44.	-.2	2992.0	*	5	19101383	44.	-.2	2992.0
1	0405	50	44.	7.0	2992.0	*	3	1140	717	44.	-.2	2992.0	*	5	19151384	44.	-.2	2992.0
1	0410	51	44.	7.3	2992.0	*	3	1145	718	44.	-.2	2992.0	*	5	19201385	44.	-.2	2992.0
1	0415	52	44.	7.4	2992.0	*	3	1150	719	44.	-.2	2992.0	*	5	19251386	44.	-.2	2992.0
1	0420	53	44.	7.5	2992.0	*	3	1155	720	44.	-.2	2992.0	*	5	19301387	44.	-.2	2992.0
1	0425	54	44.	7.5	2992.0	*	3	1200	721	44.	-.2	2992.0	*	5	19351388	44.	-.2	2992.0
1	0430	55	44.	7.5	2992.0	*	3	1205	722	44.	-.2	2992.0	*	5	19401389	44.	-.2	2992.0
1	0435	56	44.	7.5	2992.0	*	3	1210	723	44.	-.2	2992.0	*	5	19451390	44.	-.2	2992.0
1	0440	57	44.	7.6	2992.0	*	3	1215	724	44.	-.2	2992.0	*	5	19501391	44.	-.2	2992.0
1	0445	58	44.	7.7	2992.0	*	3	1220	725	44.	-.2	2992.0	*	5	19551392	44.	-.2	2992.0
1	0450	59	44.	7.8	2992.0	*	3	1225	726	44.	-.2	2992.0	*	5	20001393	44.	-.2	2992.0
1	0455	60	44.	8.0	2992.0	*	3	1230	727	44.	-.2	2992.0	*	5	20051394	44.	-.2	2992.0
1	0500	61	44.	8.1	2992.0	*	3	1235	728	44.	-.2	2992.0	*	5	20101395	44.	-.2	2992.0
1	0505	62	44.	8.2	2992.0	*	3	1240	729	44.	-.2	2992.0	*	5	20151396	44.	-.2	2992.0
1	0510	63	44.	8.2	2992.0	*	3	1245	730	44.	-.2	2992.0	*	5	20201397	44.	-.2	2992.0
1	0515	64	44.	8.1	2992.0	*	3	1250	731	44.	-.2	2992.0	*	5	20251398	44.	-.2	2992.0
1	0520	65	44.	8.0	2992.0	*	3	1255	732	44.	-.2	2992.0	*	5	20301399	44.	-.2	2992.0
1	0525	66	44.	7.8	2992.0	*	3	1300	733	44.	-.2	2992.0	*	5	20351400	44.	-.2	2992.0
1	0530	67	44.	7.6	2992.0	*	3	1305	734	44.	-.2	2992.0	*	5	20401401	44.	-.2	2992.0
1	0535	68	44.	7.4	2992.0	*	3	1310	735	44.	-.2	2992.0	*	5	20451402	44.	-.2	2992.0
1	0540	69	44.	7.2	2992.0	*	3	1315	736	44.	-.2	2992.0	*	5	20501403	44.	-.2	2992.0
1	0545	70	44.	6.9	2992.0	*	3	1320	737	44.	-.2	2992.0	*	5	20551404	44.	-.2	2992.0
1	0550	71	44.	6.7	2992.0	*	3	1325	738	44.	-.2	2992.0	*	5	21001405	44.	-.2	2992.0
1	0555	72	44.	6.4	2992.0	*	3	1330	739	44.	-.2	2992.0	*	5	21051406	44.	-.2	2992.0
1	0600	73	44.	6.2	2992.0	*	3	1335	740	44.	-.2	2992.0	*	5	21101407	44.	-.2	2992.0
1	0605	74	44.	5.9	2992.0	*	3	1340	741	44.	-.2	2992.0	*	5	21151408	44.	-.2	2992.0
1	0610	75	44.	5.6	2992.0	*	3	1345	742	44.	-.2	2992.0	*	5	21201409	44.	-.2	2992.0
1	0615	76	44.	5.3	2992.0	*	3	1350	743	44.	-.2	2992.0	*	5	21251410	44.	-.2	2992.0
1	0620	77	44.	5.0	2992.0	*	3	1355	744	44.	-.2	2992.0	*	5	21301411	44.	-.2	2992.0
1	0625	78	44.	4.7	2992.0	*	3	1400	745	44.	-.2	2992.0	*	5	21351412	44.	-.2	2992.0
1	0630	79	44.	4.4	2992.0	*	3	1405	746	44.	-.2	2992.0	*	5	21401413	44.	-.2	2992.0
1	0635	80	44.	4.1	2992.0	*	3	1410	747	44.	-.2	2992.0	*	5	21451414	44.	-.2	2992.0
1	0640	81	44.	3.8	2992.0	*	3	1415	748	44.	-.2	2992.0	*	5	21501415	44.	-.2	2992.0
1	0645	82	44.	3.5	2992.0	*	3	1420	749	44.	-.2	2992.0	*	5	21551416	44.	-.2	2992.0
1	0650	83	44.	3.2	2992.0	*	3	1425	750	44.	-.2	2992.0	*	5	22001417	44.	-.2	2992.0
1	0655	84	44.	2.9	2992.0	*	3	1430	751	44.	-.2	2992.0	*	5	22051418	44.	-.2	2992.0
1	0700	85	44.	2.6	2992.0	*	3	1435	752	44.	-.2	2992.0	*	5	22101419	44.	-.2	2992.0
1	0705	86	44.	2.3	2992.0	*	3	1440	753	44.	-.2	2992.0	*	5	22151420	44.	-.2	2992.0
1	0710	87	44.	2.0	2992.0	*	3	1445	754	44.	-.2	2992.0	*	5	22201421	44.	-.2	2992.0
1	0715	88	44.	1.7	2992.0	*	3	1450	755	44.	-.2	2992.0	*	5	22251422	44.	-.2	2992.0
1	0720	89	44.	1.4	2992.0	*	3	1455	756	44.	-.2	2992.0	*	5	22301423	44.	-.2	2992.0
1	0725	90	44.	1.1	2992.0	*	3	1500	757	44.	-.2	2992.0	*	5	22351424	44.	-.2	2992.0

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1    0730  91     44.      .8  2992.0 *  3    1505 758     44.     -.2  2992.0 *  5    22401425     44.     -.2  2992.0
1    0735  92     44.      .5  2992.0 *  3    1510 759     44.     -.2  2992.0 *  5    22451426     44.     -.2  2992.0
1    0740  93     44.      .2  2992.0 *  3    1515 760     44.     -.2  2992.0 *  5    22501427     44.     -.2  2992.0
1    0745  94     44.     -.1  2992.0 *  3    1520 761     44.     -.2  2992.0 *  5    22551428     44.     -.2  2992.0
1    0750  95     44.     -.2  2992.0 *  3    1525 762     44.     -.2  2992.0 *  5    23001429     44.     -.2  2992.0
1    0755  96     44.     -.2  2992.0 *  3    1530 763     44.     -.2  2992.0 *  5    23051430     44.     -.2  2992.0
1    0800  97     44.     -.2  2992.0 *  3    1535 764     44.     -.2  2992.0 *  5    23101431     44.     -.2  2992.0
1    0805  98     44.     -.2  2992.0 *  3    1540 765     44.     -.2  2992.0 *  5    23151432     44.     -.2  2992.0
1    0810  99     44.     -.2  2992.0 *  3    1545 766     44.     -.2  2992.0 *  5    23201433     44.     -.2  2992.0
1    0815 100     44.     -.2  2992.0 *  3    1550 767     44.     -.2  2992.0 *  5    23251434     44.     -.2  2992.0
1    0820 101     44.     -.2  2992.0 *  3    1555 768     44.     -.2  2992.0 *  5    23301435     44.     -.2  2992.0
1    0825 102     44.     -.2  2992.0 *  3    1600 769     44.     -.2  2992.0 *  5    23351436     44.     -.2  2992.0
1    0830 103     44.     -.2  2992.0 *  3    1605 770     44.     -.2  2992.0 *  5    23401437     44.     -.2  2992.0
1    0835 104     44.     -.2  2992.0 *  3    1610 771     44.     -.2  2992.0 *  5    23451438     44.     -.2  2992.0
1    0840 105     44.     -.2  2992.0 *  3    1615 772     44.     -.2  2992.0 *  5    23501439     44.     -.2  2992.0
1    0845 106     44.     -.2  2992.0 *  3    1620 773     44.     -.2  2992.0 *  5    23551440     44.     -.2  2992.0
1    0850 107     44.     -.2  2992.0 *  3    1625 774     44.     -.2  2992.0 *  6    00001441     44.     -.2  2992.0
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1	2035	248	44.	-.2	2992.0	*	4	0410	915	44.	-.2	2992.0	*	6	11451582	44.	-.2	2992.0
1	2040	249	44.	-.2	2992.0	*	4	0415	916	44.	-.2	2992.0	*	6	11501583	44.	-.2	2992.0
1	2045	250	44.	-.2	2992.0	*	4	0420	917	44.	-.2	2992.0	*	6	11551584	44.	-.2	2992.0
1	2050	251	44.	-.2	2992.0	*	4	0425	918	44.	-.2	2992.0	*	6	12001585	44.	-.2	2992.0
1	2055	252	44.	-.2	2992.0	*	4	0430	919	44.	-.2	2992.0	*	6	12051586	44.	-.2	2992.0
1	2100	253	44.	-.2	2992.0	*	4	0435	920	44.	-.2	2992.0	*	6	12101587	44.	-.2	2992.0
1	2105	254	44.	-.2	2992.0	*	4	0440	921	44.	-.2	2992.0	*	6	12151588	44.	-.2	2992.0
1	2110	255	44.	-.2	2992.0	*	4	0445	922	44.	-.2	2992.0	*	6	12201589	44.	-.2	2992.0
1	2115	256	44.	-.2	2992.0	*	4	0450	923	44.	-.2	2992.0	*	6	12251590	44.	-.2	2992.0
1	2120	257	44.	-.2	2992.0	*	4	0455	924	44.	-.2	2992.0	*	6	12301591	44.	-.2	2992.0
1	2125	258	44.	-.2	2992.0	*	4	0500	925	44.	-.2	2992.0	*	6	12351592	44.	-.2	2992.0
1	2130	259	44.	-.2	2992.0	*	4	0505	926	44.	-.2	2992.0	*	6	12401593	44.	-.2	2992.0
1	2135	260	44.	-.2	2992.0	*	4	0510	927	44.	-.2	2992.0	*	6	12451594	44.	-.2	2992.0
1	2140	261	44.	-.2	2992.0	*	4	0515	928	44.	-.2	2992.0	*	6	12501595	44.	-.2	2992.0
1	2145	262	44.	-.2	2992.0	*	4	0520	929	44.	-.2	2992.0	*	6	12551596	44.	-.2	2992.0
1	2150	263	44.	-.2	2992.0	*	4	0525	930	44.	-.2	2992.0	*	6	13001597	44.	-.2	2992.0
1	2155	264	44.	-.2	2992.0	*	4	0530	931	44.	-.2	2992.0	*	6	13051598	44.	-.2	2992.0
1	2200	265	44.	-.2	2992.0	*	4	0535	932	44.	-.2	2992.0	*	6	13101599	44.	-.2	2992.0
1	2205	266	44.	-.2	2992.0	*	4	0540	933	44.	-.2	2992.0	*	6	13151600	44.	-.2	2992.0
1	2210	267	44.	-.2	2992.0	*	4	0545	934	44.	-.2	2992.0	*	6	13201601	44.	-.2	2992.0
1	2215	268	44.	-.2	2992.0	*	4	0550	935	44.	-.2	2992.0	*	6	13251602	44.	-.2	2992.0

1	2220	269	44.	-.2	2992.0	*	4	0555	936	44.	-.2	2992.0	*	6	13301603	44.	-.2	2992.0
1	2225	270	44.	-.2	2992.0	*	4	0600	937	44.	-.2	2992.0	*	6	13351604	44.	-.2	2992.0
1	2230	271	44.	-.2	2992.0	*	4	0605	938	44.	-.2	2992.0	*	6	13401605	44.	-.2	2992.0
1	2235	272	44.	-.2	2992.0	*	4	0610	939	44.	-.2	2992.0	*	6	13451606	44.	-.2	2992.0
1	2240	273	44.	-.2	2992.0	*	4	0615	940	44.	-.2	2992.0	*	6	13501607	44.	-.2	2992.0
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1	2300	277	44.	-.2	2992.0	*	4	0635	944	44.	-.2	2992.0	*	6	14101611	44.	-.2	2992.0
1	2305	278	44.	-.2	2992.0	*	4	0640	945	44.	-.2	2992.0	*	6	14151612	44.	-.2	2992.0
1	2310	279	44.	-.2	2992.0	*	4	0645	946	44.	-.2	2992.0	*	6	14201613	44.	-.2	2992.0
1	2315	280	44.	-.2	2992.0	*	4	0650	947	44.	-.2	2992.0	*	6	14251614	44.	-.2	2992.0
1	2320	281	44.	-.2	2992.0	*	4	0655	948	44.	-.2	2992.0	*	6	14301615	44.	-.2	2992.0
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1	2330	283	44.	-.2	2992.0	*	4	0705	950	44.	-.2	2992.0	*	6	14401617	44.	-.2	2992.0
1	2335	284	44.	-.2	2992.0	*	4	0710	951	44.	-.2	2992.0	*	6	14451618	44.	-.2	2992.0
1	2340	285	44.	-.2	2992.0	*	4	0715	952	44.	-.2	2992.0	*	6	14501619	44.	-.2	2992.0
1	2345	286	44.	-.2	2992.0	*	4	0720	953	44.	-.2	2992.0	*	6	14551620	44.	-.2	2992.0
1	2350	287	44.	-.2	2992.0	*	4	0725	954	44.	-.2	2992.0	*	6	15001621	44.	-.2	2992.0
1	2355	288	44.	-.2	2992.0	*	4	0730	955	44.	-.2	2992.0	*	6	15051622	44.	-.2	2992.0
2	0000	289	44.	-.2	2992.0	*	4	0735	956	44.	-.2	2992.0	*	6	15101623	44.	-.2	2992.0
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2	0020	293	44.	-.2	2992.0	*	4	0755	960	44.	-.2	2992.0	*	6	15301627	44.	-.2	2992.0
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2	0030	295	44.	-.2	2992.0	*	4	0805	962	44.	-.2	2992.0	*	6	15401629	44.	-.2	2992.0
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2	0045	298	44.	-.2	2992.0	*	4	0820	965	44.	-.2	2992.0	*	6	15551632	44.	-.2	2992.0
2	0050	299	44.	-.2	2992.0	*	4	0825	966	44.	-.2	2992.0	*	6	16001633	44.	-.2	2992.0
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2	0120	305	44.	-.2	2992.0	*	4	0855	972	44.	-.2	2992.0	*	6	16301639	44.	-.2	2992.0
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2	0135	308	44.	-.2	2992.0	*	4	0910	975	44.	-.2	2992.0	*	6	16451642	44.	-.2	2992.0
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2	0150	311	44.	-.2	2992.0	*	4	0925	978	44.	-.2	2992.0	*	6	17001645	44.	-.2	2992.0
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2	0215	316	44.	-.2	2992.0	*	4	0950	983	44.	-.2	2992.0	*	6	17251650	44.	-.2	2992.0
2	0220	317	44.	-.2	2992.0	*	4	0955	984	44.	-.2	2992.0	*	6	17301651	44.	-.2	2992.0
2	0225	318	44.	-.2	2992.0	*	4	1000	985	44.	-.2	2992.0	*	6	17351652	44.	-.2	2992.0
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2	0255	324	44.	-.2	2992.0	*	4	1030	991	44.	-.2	2992.0	*	6	18051658	44.	-.2	2992.0
2	0300	325	44.	-.2	2992.0	*	4	1035	992	44.	-.2	2992.0	*	6	18101659	44.	-.2	2992.0
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2	0315	328	44.	-.2	2992.0	*	4	1050	995	44.	-.2	2992.0	*	6	18251662	44.	-.2	2992.0
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2	0425	342	44.	-.2	2992.0	*	4	12001009		44.	-.2	2992.0	*	6	19351676	44.	-.2	2992.0
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2	0815	388	44.	-.2	2992.0	* 4	15501055	44.	-.2	2992.0	* 6	23251722	44.	-.2	2992.0
2	0820	389	44.	-.2	2992.0	* 4	15551056	44.	-.2	2992.0	* 6	23301723	44.	-.2	2992.0
2	0825	390	44.	-.2	2992.0	* 4	16001057	44.	-.2	2992.0	* 6	23351724	44.	-.2	2992.0
2	0830	391	44.	-.2	2992.0	* 4	16051058	44.	-.2	2992.0	* 6	23401725	44.	-.2	2992.0
2	0835	392	44.	-.2	2992.0	* 4	16101059	44.	-.2	2992.0	* 6	23451726	44.	-.2	2992.0
2	0840	393	44.	-.2	2992.0	* 4	16151060	44.	-.2	2992.0	* 6	23501727	44.	-.2	2992.0
2	0845	394	44.	-.2	2992.0	* 4	16201061	44.	-.2	2992.0	* 6	23551728	44.	-.2	2992.0
2	0850	395	44.	-.2	2992.0	* 4	16251062	44.	-.2	2992.0	* 7	00001729	44.	-.2	2992.0
2	0855	396	44.	-.2	2992.0	* 4	16301063	44.	-.2	2992.0	* 7	00051730	44.	-.2	2992.0
2	0900	397	44.	-.2	2992.0	* 4	16351064	44.	-.2	2992.0	* 7	00101731	44.	-.2	2992.0
2	0905	398	44.	-.2	2992.0	* 4	16401065	44.	-.2	2992.0	* 7	00151732	44.	-.2	2992.0
2	0910	399	44.	-.2	2992.0	* 4	16451066	44.	-.2	2992.0	* 7	00201733	44.	-.2	2992.0
2	0915	400	44.	-.2	2992.0	* 4	16501067	44.	-.2	2992.0	* 7	00251734	44.	-.2	2992.0
2	0920	401	44.	-.2	2992.0	* 4	16551068	44.	-.2	2992.0	* 7	00301735	44.	-.2	2992.0
2	0925	402	44.	-.2	2992.0	* 4	17001069	44.	-.2	2992.0	* 7	00351736	44.	-.2	2992.0
2	0930	403	44.	-.2	2992.0	* 4	17051070	44.	-.2	2992.0	* 7	00401737	44.	-.2	2992.0
2	0935	404	44.	-.2	2992.0	* 4	17101071	44.	-.2	2992.0	* 7	00451738	44.	-.2	2992.0
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2	1935	524	44.	-.2	2992.0	* 5	03101191	44.	-.2	2992.0	* 7	10451858	44.	-.2	2992.0
2	1940	525	44.	-.2	2992.0	* 5	03151192	44.	-.2	2992.0	* 7	10501859	44.	-.2	2992.0
2	1945	526	44.	-.2	2992.0	* 5	03201193	44.	-.2	2992.0	* 7	10551860	44.	-.2	2992.0
2	1950	527	44.	-.2	2992.0	* 5	03251194	44.	-.2	2992.0	* 7	11001861	44.	-.2	2992.0
2	1955	528	44.	-.2	2992.0	* 5	03301195	44.	-.2	2992.0	* 7	11051862	44.	-.2	2992.0
2	2000	529	44.	-.2	2992.0	* 5	03351196	44.	-.2	2992.0	* 7	11101863	44.	-.2	2992.0
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2	2010	531	44.	-.2	2992.0	* 5	03451198	44.	-.2	2992.0	* 7	11201865	44.	-.2	2992.0
2	2015	532	44.	-.2	2992.0	* 5	03501199	44.	-.2	2992.0	* 7	11251866	44.	-.2	2992.0
2	2020	533	44.	-.2	2992.0	* 5	03551200	44.	-.2	2992.0	* 7	11301867	44.	-.2	2992.0
2	2025	534	44.	-.2	2992.0	* 5	04001201	44.	-.2	2992.0	* 7	11351868	44.	-.2	2992.0
2	2030	535	44.	-.2	2992.0	* 5	04051202	44.	-.2	2992.0	* 7	11401869	44.	-.2	2992.0

2	2035	536	44.	-.2	2992.0	* 5	04101203	44.	-.2	2992.0	* 7	11451870	44.	-.2	2992.0
2	2040	537	44.	-.2	2992.0	* 5	04151204	44.	-.2	2992.0	* 7	11501871	44.	-.2	2992.0
2	2045	538	44.	-.2	2992.0	* 5	04201205	44.	-.2	2992.0	* 7	11551872	44.	-.2	2992.0
2	2050	539	44.	-.2	2992.0	* 5	04251206	44.	-.2	2992.0	* 7	12001873	44.	-.2	2992.0
2	2055	540	44.	-.2	2992.0	* 5	04301207	44.	-.2	2992.0	* 7	12051874	44.	-.2	2992.0
2	2100	541	44.	-.2	2992.0	* 5	04351208	44.	-.2	2992.0	* 7	12101875	44.	-.2	2992.0
2	2105	542	44.	-.2	2992.0	* 5	04401209	44.	-.2	2992.0	* 7	12151876	44.	-.2	2992.0
2	2110	543	44.	-.2	2992.0	* 5	04451210	44.	-.2	2992.0	* 7	12201877	44.	-.2	2992.0
2	2115	544	44.	-.2	2992.0	* 5	04501211	44.	-.2	2992.0	* 7	12251878	44.	-.2	2992.0
2	2120	545	44.	-.2	2992.0	* 5	04551212	44.	-.2	2992.0	* 7	12301879	44.	-.2	2992.0
2	2125	546	44.	-.2	2992.0	* 5	05001213	44.	-.2	2992.0	* 7	12351880	44.	-.2	2992.0
2	2130	547	44.	-.2	2992.0	* 5	05051214	44.	-.2	2992.0	* 7	12401881	44.	-.2	2992.0
2	2135	548	44.	-.2	2992.0	* 5	05101215	44.	-.2	2992.0	* 7	12451882	44.	-.2	2992.0
2	2140	549	44.	-.2	2992.0	* 5	05151216	44.	-.2	2992.0	* 7	12501883	44.	-.2	2992.0
2	2145	550	44.	-.2	2992.0	* 5	05201217	44.	-.2	2992.0	* 7	12551884	44.	-.2	2992.0
2	2150	551	44.	-.2	2992.0	* 5	05251218	44.	-.2	2992.0	* 7	13001885	44.	-.2	2992.0
2	2155	552	44.	-.2	2992.0	* 5	05301219	44.	-.2	2992.0	* 7	13051886	44.	-.2	2992.0
2	2200	553	44.	-.2	2992.0	* 5	05351220	44.	-.2	2992.0	* 7	13101887	44.	-.2	2992.0
2	2205	554	44.	-.2	2992.0	* 5	05401221	44.	-.2	2992.0	* 7	13151888	44.	-.2	2992.0
2	2210	555	44.	-.2	2992.0	* 5	05451222	44.	-.2	2992.0	* 7	13201889	44.	-.2	2992.0
2	2215	556	44.	-.2	2992.0	* 5	05501223	44.	-.2	2992.0	* 7	13251890	44.	-.2	2992.0
2	2220	557	44.	-.2	2992.0	* 5	05551224	44.	-.2	2992.0	* 7	13301891	44.	-.2	2992.0
2	2225	558	44.	-.2	2992.0	* 5	06001225	44.	-.2	2992.0	* 7	13351892	44.	-.2	2992.0
2	2230	559	44.	-.2	2992.0	* 5	06051226	44.	-.2	2992.0	* 7	13401893	44.	-.2	2992.0
2	2235	560	44.	-.2	2992.0	* 5	06101227	44.	-.2	2992.0	* 7	13451894	44.	-.2	2992.0
2	2240	561	44.	-.2	2992.0	* 5	06151228	44.	-.2	2992.0	* 7	13501895	44.	-.2	2992.0
2	2245	562	44.	-.2	2992.0	* 5	06201229	44.	-.2	2992.0	* 7	13551896	44.	-.2	2992.0
2	2250	563	44.	-.2	2992.0	* 5	06251230	44.	-.2	2992.0	* 7	14001897	44.	-.2	2992.0
2	2255	564	44.	-.2	2992.0	* 5	06301231	44.	-.2	2992.0	* 7	14051898	44.	-.2	2992.0
2	2300	565	44.	-.2	2992.0	* 5	06351232	44.	-.2	2992.0	* 7	14101899	44.	-.2	2992.0
2	2305	566	44.	-.2	2992.0	* 5	06401233	44.	-.2	2992.0	* 7	14151900	44.	-.2	2992.0
2	2310	567	44.	-.2	2992.0	* 5	06451234	44.	-.2	2992.0	* 7	14201901	44.	-.2	2992.0
2	2315	568	44.	-.2	2992.0	* 5	06501235	44.	-.2	2992.0	* 7	14251902	44.	-.2	2992.0
2	2320	569	44.	-.2	2992.0	* 5	06551236	44.	-.2	2992.0	* 7	14301903	44.	-.2	2992.0
2	2325	570	44.	-.2	2992.0	* 5	07001237	44.	-.2	2992.0	* 7	14351904	44.	-.2	2992.0
2	2330	571	44.	-.2	2992.0	* 5	07051238	44.	-.2	2992.0	* 7	14401905	44.	-.2	2992.0
2	2335	572	44.	-.2	2992.0	* 5	07101239	44.	-.2	2992.0	* 7	14451906	44.	-.2	2992.0
2	2340	573	44.	-.2	2992.0	* 5	07151240	44.	-.2	2992.0	* 7	14501907	44.	-.2	2992.0
2	2345	574	44.	-.2	2992.0	* 5	07201241	44.	-.2	2992.0	* 7	14551908	44.	-.2	2992.0
2	2350	575	44.	-.2	2992.0	* 5	07251242	44.	-.2	2992.0	* 7	15001909	44.	-.2	2992.0
2	2355	576	44.	-.2	2992.0	* 5	07301243	44.	-.2	2992.0	* 7	15051910	44.	-.2	2992.0
3	0000	577	44.	-.2	2992.0	* 5	07351244	44.	-.2	2992.0	* 7	15101911	44.	-.2	2992.0
3	0005	578	44.	-.2	2992.0	* 5	07401245	44.	-.2	2992.0	* 7	15151912	44.	-.2	2992.0
3	0010	579	44.	-.2	2992.0	* 5	07451246	44.	-.2	2992.0	* 7	15201913	44.	-.2	2992.0
3	0015	580	44.	-.2	2992.0	* 5	07501247	44.	-.2	2992.0	* 7	15251914	44.	-.2	2992.0
3	0020	581	44.	-.2	2992.0	* 5	07551248	44.	-.2	2992.0	* 7	15301915	44.	-.2	2992.0
3	0025	582	44.	-.2	2992.0	* 5	08001249	44.	-.2	2992.0	* 7	15351916	44.	-.2	2992.0
3	0030	583	44.	-.2	2992.0	* 5	08051250	44.	-.2	2992.0	* 7	15401917	44.	-.2	2992.0
3	0035	584	44.	-.2	2992.0	* 5	08101251	44.	-.2	2992.0	* 7	15451918	44.	-.2	2992.0
3	0040	585	44.	-.2	2992.0	* 5	08151252	44.	-.2	2992.0	* 7	15501919	44.	-.2	2992.0
3	0045	586	44.	-.2	2992.0	* 5	08201253	44.	-.2	2992.0	* 7	15551920	44.	-.2	2992.0
3	0050	587	44.	-.2	2992.0	* 5	08251254	44.	-.2	2992.0	* 7	16001921	44.	-.2	2992.0
3	0055	588	44.	-.2	2992.0	* 5	08301255	44.	-.2	2992.0	* 7	16051922	44.	-.2	2992.0
3	0100	589	44.	-.2	2992.0	* 5	08351256	44.	-.2	2992.0	* 7	16101923	44.	-.2	2992.0
3	0105	590	44.	-.2	2992.0	* 5	08401257	44.	-.2	2992.0	* 7	16151924	44.	-.2	2992.0
3	0110	591	44.	-.2	2992.0	* 5	08451258	44.	-.2	2992.0	* 7	16201925	44.	-.2	2992.0
3	0115	592	44.	-.2	2992.0	* 5	08501259	44.	-.2	2992.0	* 7	16251926	44.	-.2	2992.0
3	0120	593	44.	-.2	2992.0	* 5	08551260	44.	-.2	2992.0	* 7	16301927	44.	-.2	2992.0
3	0125	594	44.	-.2	2992.0	* 5	09001261	44.	-.2	2992.0	* 7	16351928	44.	-.2	2992.0
3	0130	595	44.	-.2	2992.0	* 5	09051262	44.	-.2	2992.0	* 7	16401929	44.	-.2	2992.0
3	0135	596	44.	-.2	2992.0	* 5	09101263	44.	-.2	2992.0	* 7	16451930	44.	-.2	2992.0
3	0140	597	44.	-.2	2992.0	* 5	09151264	44.	-.2	2992.0	* 7	16501931	44.	-.2	2992.0
3	0145	598	44.	-.2	2992.0	* 5	09201265	44.	-.2	2992.0	* 7	16551932	44.	-.2	2992.0
3	0150	599	44.	-.2	2992.0	* 5	09251266	44.	-.2	2992.0	* 7	17001933	44.	-.2	2992.0
3	0155	600	44.	-.2	2992.0	* 5	09301267	44.	-.2	2992.0	* 7	17051934	44.	-.2	2992.0
3	0200	601	44.	-.2	2992.0	* 5	09351268	44.	-.2	2992.0	* 7	17101935	44.	-.2	2992.0
3	0205	602	44.	-.2	2992.0	* 5	09401269	44.	-.2	2992.0	* 7	17151936	44.	-.2	2992.0
3	0210	603	44.	-.2	2992.0	* 5	09451270	44.	-.2	2992.0	* 7	17201937	44.	-.2	2992.0
3	0215	604	44.	-.2	2992.0	* 5	09501271	44.	-.2	2992.0	* 7	17251938	44.	-.2	2992.0
3	0220	605	44.	-.2	2992.0	* 5	09551272	44.	-.2	2992.0	* 7	17301939	44.	-.2	2992.0
3	0225	606	44.	-.2	2992.0	* 5	10001273	44.	-.2	2992.0	* 7	17351940	44.	-.2	2992.0
3	0230	607	44.	-.2	2992.0	* 5	10051274	44.	-.2	2992.0	* 7	17401941	44.	-.2	2992.0
3	0235	608	44.	-.2	2992.0	* 5	10101275	44.	-.2	2992.0	* 7	17451942	44.	-.2	2992.0
3	0240	609	44.	-.2	2992.0	* 5	10151276	44.	-.2	2992.0	* 7	17501943	44.	-.2	2992.0
3	0245	610	44.	-.2	2992.0	* 5	10201277	44.	-.2	2992.0	* 7	17551944	44.	-.2	2992.0
3	0250	611	44.	-.2	2992.0	* 5	10251278	44.	-.2	2992.0	* 7	18001945	44.	-.2	2992.0
3	0255	612	44.	-.2	2992.0	* 5	10301279	44.	-.2	2992.0	* 7	18051946	44.	-.2	2992.0
3	0300	613	44.	-.2	2992.0	* 5	10351280	44.	-.2	2992.0	* 7	18101947	44.	-.2	2992.0
3	0305	614	44.	-.2	2992.0	* 5	10401281	44.	-.2	2992.0	* 7	18151948	44.	-.2	2992.0
3	0310	615	44.	-.2	2992.0	* 5	10451282	44.	-.2	2992.0	* 7	18201949	44.	-.2	2992.0
3	0315	616	44.	-.2	2992.0	* 5	10501283	44.	-.2	2992.0	* 7	18251950	44.	-.2	2992.0
3	0320	617	44.	-.2	2992.0	* 5	10551284	44.	-.2	2992.0	* 7	18301951	44.	-.2	2992.0
3	0325	618	44.	-.2	2992.0	* 5	11001285	44.	-.2	2992.0	* 7	18351952	44.	-.2	2992.0
3	0330	619	44.	-.2	2992.0	* 5	11051286	44.	-.2	2992.0	* 7	18401953	44.	-.2	2992.0
3	0335	620	44.	-.2	2992.0	* 5	11101287	44.	-.2	2992.0	* 7	18451954	44.	-.2	2992.0
3	0340	621	44.	-.2	2992.0	* 5	11151288	44.	-.2	2992.0	* 7	18501955	44.	-.2	2992.0
3	0345	622	44.	-.2	2992.0	* 5	11201289	44.	-.2	2992.0	* 7	18551956	44.	-.2	2992.0
3	0350	623	44.	-.2	2992.0	* 5	11251290	44.	-.2	2992.0	* 7	19001957	44.	-.2	2992.0
3	0355	624	44.	-.2	2992.0	* 5	11301291	44.	-.2	2992.0	* 7	19051958	44.	-.2	2992.0

3	0400	625	44.	-.2	2992.0	*	5	11351292	44.	-.2	2992.0	*	7	19101959	44.	-.2	2992.0
3	0405	626	44.	-.2	2992.0	*	5	11401293	44.	-.2	2992.0	*	7	19151960	44.	-.2	2992.0
3	0410	627	44.	-.2	2992.0	*	5	11451294	44.	-.2	2992.0	*	7	19201961	44.	-.2	2992.0
3	0415	628	44.	-.2	2992.0	*	5	11501295	44.	-.2	2992.0	*	7	19251962	44.	-.2	2992.0
3	0420	629	44.	-.2	2992.0	*	5	11551296	44.	-.2	2992.0	*	7	19301963	44.	-.2	2992.0
3	0425	630	44.	-.2	2992.0	*	5	12001297	44.	-.2	2992.0	*	7	19351964	44.	-.2	2992.0
3	0430	631	44.	-.2	2992.0	*	5	12051298	44.	-.2	2992.0	*	7	19401965	44.	-.2	2992.0
3	0435	632	44.	-.2	2992.0	*	5	12101299	44.	-.2	2992.0	*	7	19451966	44.	-.2	2992.0
3	0440	633	44.	-.2	2992.0	*	5	12151300	44.	-.2	2992.0	*	7	19501967	44.	-.2	2992.0
3	0445	634	44.	-.2	2992.0	*	5	12201301	44.	-.2	2992.0	*	7	19551968	44.	-.2	2992.0
3	0450	635	44.	-.2	2992.0	*	5	12251302	44.	-.2	2992.0	*	7	20001969	44.	-.2	2992.0
3	0455	636	44.	-.2	2992.0	*	5	12301303	44.	-.2	2992.0	*	7	20051970	44.	-.2	2992.0
3	0500	637	44.	-.2	2992.0	*	5	12351304	44.	-.2	2992.0	*	7	20101971	44.	-.2	2992.0
3	0505	638	44.	-.2	2992.0	*	5	12401305	44.	-.2	2992.0	*	7	20151972	44.	-.2	2992.0
3	0510	639	44.	-.2	2992.0	*	5	12451306	44.	-.2	2992.0	*	7	20201973	44.	-.2	2992.0
3	0515	640	44.	-.2	2992.0	*	5	12501307	44.	-.2	2992.0	*	7	20251974	44.	-.2	2992.0
3	0520	641	44.	-.2	2992.0	*	5	12551308	44.	-.2	2992.0	*	7	20301975	44.	-.2	2992.0
3	0525	642	44.	-.2	2992.0	*	5	13001309	44.	-.2	2992.0	*	7	20351976	44.	-.2	2992.0
3	0530	643	44.	-.2	2992.0	*	5	13051310	44.	-.2	2992.0	*	7	20401977	44.	-.2	2992.0
3	0535	644	44.	-.2	2992.0	*	5	13101311	44.	-.2	2992.0	*	7	20451978	44.	-.2	2992.0
3	0540	645	44.	-.2	2992.0	*	5	13151312	44.	-.2	2992.0	*	7	20501979	44.	-.2	2992.0
3	0545	646	44.	-.2	2992.0	*	5	13201313	44.	-.2	2992.0	*	7	20551980	44.	-.2	2992.0
3	0550	647	44.	-.2	2992.0	*	5	13251314	44.	-.2	2992.0	*	7	21001981	44.	-.2	2992.0
3	0555	648	44.	-.2	2992.0	*	5	13301315	44.	-.2	2992.0	*	7	21051982	44.	-.2	2992.0
3	0600	649	44.	-.2	2992.0	*	5	13351316	44.	-.2	2992.0	*	7	21101983	44.	-.2	2992.0
3	0605	650	44.	-.2	2992.0	*	5	13401317	44.	-.2	2992.0	*	7	21151984	44.	-.2	2992.0
3	0610	651	44.	-.2	2992.0	*	5	13451318	44.	-.2	2992.0	*	7	21201985	44.	-.2	2992.0
3	0615	652	44.	-.2	2992.0	*	5	13501319	44.	-.2	2992.0	*	7	21251986	44.	-.2	2992.0
3	0620	653	44.	-.2	2992.0	*	5	13551320	44.	-.2	2992.0	*	7	21301987	44.	-.2	2992.0
3	0625	654	44.	-.2	2992.0	*	5	14001321	44.	-.2	2992.0	*	7	21351988	44.	-.2	2992.0
3	0630	655	44.	-.2	2992.0	*	5	14051322	44.	-.2	2992.0	*	7	21401989	44.	-.2	2992.0
3	0635	656	44.	-.2	2992.0	*	5	14101323	44.	-.2	2992.0	*	7	21451990	44.	-.2	2992.0
3	0640	657	44.	-.2	2992.0	*	5	14151324	44.	-.2	2992.0	*	7	21501991	44.	-.2	2992.0
3	0645	658	44.	-.2	2992.0	*	5	14201325	44.	-.2	2992.0	*	7	21551992	44.	-.2	2992.0
3	0650	659	44.	-.2	2992.0	*	5	14251326	44.	-.2	2992.0	*	7	22001993	44.	-.2	2992.0
3	0655	660	44.	-.2	2992.0	*	5	14301327	44.	-.2	2992.0	*	7	22051994	44.	-.2	2992.0
3	0700	661	44.	-.2	2992.0	*	5	14351328	44.	-.2	2992.0	*	7	22101995	44.	-.2	2992.0
3	0705	662	44.	-.2	2992.0	*	5	14401329	44.	-.2	2992.0	*	7	22151996	44.	-.2	2992.0
3	0710	663	44.	-.2	2992.0	*	5	14451330	44.	-.2	2992.0	*	7	22201997	44.	-.2	2992.0
3	0715	664	44.	-.2	2992.0	*	5	14501331	44.	-.2	2992.0	*	7	22251998	44.	-.2	2992.0
3	0720	665	44.	-.2	2992.0	*	5	14551332	44.	-.2	2992.0	*	7	22301999	44.	-.2	2992.0
3	0725	666	44.	-.2	2992.0	*	5	15001333	44.	-.2	2992.0	*	7	22352000	44.	-.2	2992.0
3	0730	667	44.	-.2	2992.0	*	5	15051334	44.	-.2	2992.0	*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 44.	.00	44.	44.	44.	44.
	(INCHES)	.728	2.913	8.740	20.221
	(AC-FT)	22.	88.	264.	612.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
8.	5.17	4.	1.	0.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
2992.00	.00	2992.00	2992.00	2992.00	2992.00

CUMULATIVE AREA = .57 SQ MI

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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .91

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	*	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1	0000		1	44.	2.3	2992.0	*	3	0735		668	44.	-.2	2992.0	*	5	15101335			44.	-.2	2992.0
1	0005		2	44.	2.0	2992.0	*	3	0740		669	44.	-.2	2992.0	*	5	15151336			44.	-.2	2992.0
1	0010		3	44.	1.7	2992.0	*	3	0745		670	44.	-.2	2992.0	*	5	15201337			44.	-.2	2992.0
1	0015		4	44.	1.4	2992.0	*	3	0750		671	44.	-.2	2992.0	*	5	15251338			44.	-.2	2992.0
1	0020		5	44.	1.1	2992.0	*	3	0755		672	44.	-.2	2992.0	*	5	15301339			44.	-.2	2992.0
1	0025		6	44.	.8	2992.0	*	3	0800		673	44.	-.2	2992.0	*	5	15351340			44.	-.2	2992.0
1	0030		7	44.	.5	2992.0	*	3	0805		674	44.	-.2	2992.0	*	5	15401341			44.	-.2	2992.0
1	0035		8	44.	.2	2992.0	*	3	0810		675	44.	-.2	2992.0	*	5	15451342			44.	-.2	2992.0
1	0040		9	44.	-.1	2992.0	*	3	0815		676	44.	-.2	2992.0	*	5	15501343			44.	-.2	2992.0
1	0045		10	44.	-.2	2992.0	*	3	0820		677	44.	-.2	2992.0	*	5	15551344			44.	-.2	2992.0
1	0050		11	44.	-.2	2992.0	*	3	0825		678	44.	-.2	2992.0	*	5	16001345			44.	-.2	2992.0
1	0055		12	44.	-.2	2992.0	*	3	0830		679	44.	-.2	2992.0	*	5	16051346			44.	-.2	2992.0
1	0100		13	44.	-.2	2992.0	*	3	0835		680	44.	-.2	2992.0	*	5	16101347			44.	-.2	2992.0

1	0105	14	44.	-.2	2992.0	*	3	0840	681	44.	-.2	2992.0	*	5	16151348	44.	-.2	2992.0
1	0110	15	44.	-.2	2992.0	*	3	0845	682	44.	-.2	2992.0	*	5	16201349	44.	-.2	2992.0
1	0115	16	44.	-.2	2992.0	*	3	0850	683	44.	-.2	2992.0	*	5	16251350	44.	-.2	2992.0
1	0120	17	44.	-.2	2992.0	*	3	0855	684	44.	-.2	2992.0	*	5	16301351	44.	-.2	2992.0
1	0125	18	44.	-.2	2992.0	*	3	0900	685	44.	-.2	2992.0	*	5	16351352	44.	-.2	2992.0
1	0130	19	44.	-.2	2992.0	*	3	0905	686	44.	-.2	2992.0	*	5	16401353	44.	-.2	2992.0
1	0135	20	44.	-.2	2992.0	*	3	0910	687	44.	-.2	2992.0	*	5	16451354	44.	-.2	2992.0
1	0140	21	44.	-.2	2992.0	*	3	0915	688	44.	-.2	2992.0	*	5	16501355	44.	-.2	2992.0
1	0145	22	44.	-.2	2992.0	*	3	0920	689	44.	-.2	2992.0	*	5	16551356	44.	-.2	2992.0
1	0150	23	44.	-.2	2992.0	*	3	0925	690	44.	-.2	2992.0	*	5	17001357	44.	-.2	2992.0
1	0155	24	44.	-.2	2992.0	*	3	0930	691	44.	-.2	2992.0	*	5	17051358	44.	-.2	2992.0
1	0200	25	44.	-.2	2992.0	*	3	0935	692	44.	-.2	2992.0	*	5	17101359	44.	-.2	2992.0
1	0205	26	44.	-.2	2992.0	*	3	0940	693	44.	-.2	2992.0	*	5	17151360	44.	-.2	2992.0
1	0210	27	44.	-.2	2992.0	*	3	0945	694	44.	-.2	2992.0	*	5	17201361	44.	-.2	2992.0
1	0215	28	44.	-.2	2992.0	*	3	0950	695	44.	-.2	2992.0	*	5	17251362	44.	-.2	2992.0
1	0220	29	44.	-.2	2992.0	*	3	0955	696	44.	-.2	2992.0	*	5	17301363	44.	-.2	2992.0
1	0225	30	44.	-.2	2992.0	*	3	1000	697	44.	-.2	2992.0	*	5	17351364	44.	-.2	2992.0
1	0230	31	44.	-.2	2992.0	*	3	1005	698	44.	-.2	2992.0	*	5	17401365	44.	-.2	2992.0
1	0235	32	44.	-.2	2992.0	*	3	1010	699	44.	-.2	2992.0	*	5	17451366	44.	-.2	2992.0
1	0240	33	44.	-.2	2992.0	*	3	1015	700	44.	-.2	2992.0	*	5	17501367	44.	-.2	2992.0
1	0245	34	44.	-.2	2992.0	*	3	1020	701	44.	-.2	2992.0	*	5	17551368	44.	-.2	2992.0
1	0250	35	44.	-.2	2992.0	*	3	1025	702	44.	-.2	2992.0	*	5	18001369	44.	-.2	2992.0
1	0255	36	44.	-.2	2992.0	*	3	1030	703	44.	-.2	2992.0	*	5	18051370	44.	-.2	2992.0
1	0300	37	44.	-.2	2992.0	*	3	1035	704	44.	-.2	2992.0	*	5	18101371	44.	-.2	2992.0
1	0305	38	44.	-.2	2992.0	*	3	1040	705	44.	-.2	2992.0	*	5	18151372	44.	-.2	2992.0
1	0310	39	44.	-.2	2992.0	*	3	1045	706	44.	-.2	2992.0	*	5	18201373	44.	-.2	2992.0
1	0315	40	44.	-.2	2992.0	*	3	1050	707	44.	-.2	2992.0	*	5	18251374	44.	-.2	2992.0
1	0320	41	44.	-.2	2992.0	*	3	1055	708	44.	-.2	2992.0	*	5	18301375	44.	-.2	2992.0
1	0325	42	44.	.0	2992.0	*	3	1100	709	44.	-.2	2992.0	*	5	18351376	44.	-.2	2992.0
1	0330	43	44.	.6	2992.0	*	3	1105	710	44.	-.2	2992.0	*	5	18401377	44.	-.2	2992.0
1	0335	44	44.	1.5	2992.0	*	3	1110	711	44.	-.2	2992.0	*	5	18451378	44.	-.2	2992.0
1	0340	45	44.	2.7	2992.0	*	3	1115	712	44.	-.2	2992.0	*	5	18501379	44.	-.2	2992.0
1	0345	46	44.	3.8	2992.0	*	3	1120	713	44.	-.2	2992.0	*	5	18551380	44.	-.2	2992.0
1	0350	47	44.	4.8	2992.0	*	3	1125	714	44.	-.2	2992.0	*	5	19001381	44.	-.2	2992.0
1	0355	48	44.	5.6	2992.0	*	3	1130	715	44.	-.2	2992.0	*	5	19051382	44.	-.2	2992.0
1	0400	49	44.	6.2	2992.0	*	3	1135	716	44.	-.2	2992.0	*	5	19101383	44.	-.2	2992.0
1	0405	50	44.	6.6	2992.0	*	3	1140	717	44.	-.2	2992.0	*	5	19151384	44.	-.2	2992.0
1	0410	51	44.	6.8	2992.0	*	3	1145	718	44.	-.2	2992.0	*	5	19201385	44.	-.2	2992.0
1	0415	52	44.	7.0	2992.0	*	3	1150	719	44.	-.2	2992.0	*	5	19251386	44.	-.2	2992.0
1	0420	53	44.	7.0	2992.0	*	3	1155	720	44.	-.2	2992.0	*	5	19301387	44.	-.2	2992.0
1	0425	54	44.	7.0	2992.0	*	3	1200	721	44.	-.2	2992.0	*	5	19351388	44.	-.2	2992.0
1	0430	55	44.	7.0	2992.0	*	3	1205	722	44.	-.2	2992.0	*	5	19401389	44.	-.2	2992.0
1	0435	56	44.	7.0	2992.0	*	3	1210	723	44.	-.2	2992.0	*	5	19451390	44.	-.2	2992.0
1	0440	57	44.	7.1	2992.0	*	3	1215	724	44.	-.2	2992.0	*	5	19501391	44.	-.2	2992.0
1	0445	58	44.	7.2	2992.0	*	3	1220	725	44.	-.2	2992.0	*	5	19551392	44.	-.2	2992.0
1	0450	59	44.	7.3	2992.0	*	3	1225	726	44.	-.2	2992.0	*	5	20001393	44.	-.2	2992.0
1	0455	60	44.	7.4	2992.0	*	3	1230	727	44.	-.2	2992.0	*	5	20051394	44.	-.2	2992.0
1	0500	61	44.	7.5	2992.0	*	3	1235	728	44.	-.2	2992.0	*	5	20101395	44.	-.2	2992.0
1	0505	62	44.	7.6	2992.0	*	3	1240	729	44.	-.2	2992.0	*	5	20151396	44.	-.2	2992.0
1	0510	63	44.	7.6	2992.0	*	3	1245	730	44.	-.2	2992.0	*	5	20201397	44.	-.2	2992.0
1	0515	64	44.	7.5	2992.0	*	3	1250	731	44.	-.2	2992.0	*	5	20251398	44.	-.2	2992.0
1	0520	65	44.	7.4	2992.0	*	3	1255	732	44.	-.2	2992.0	*	5	20301399	44.	-.2	2992.0
1	0525	66	44.	7.2	2992.0	*	3	1300	733	44.	-.2	2992.0	*	5	20351400	44.	-.2	2992.0
1	0530	67	44.	7.0	2992.0	*	3	1305	734	44.	-.2	2992.0	*	5	20401401	44.	-.2	2992.0
1	0535	68	44.	6.8	2992.0	*	3	1310	735	44.	-.2	2992.0	*	5	20451402	44.	-.2	2992.0
1	0540	69	44.	6.6	2992.0	*	3	1315	736	44.	-.2	2992.0	*	5	20501403	44.	-.2	2992.0
1	0545	70	44.	6.3	2992.0	*	3	1320	737	44.	-.2	2992.0	*	5	20551404	44.	-.2	2992.0
1	0550	71	44.	6.1	2992.0	*	3	1325	738	44.	-.2	2992.0	*	5	21001405	44.	-.2	2992.0
1	0555	72	44.	5.8	2992.0	*	3	1330	739	44.	-.2	2992.0	*	5	21051406	44.	-.2	2992.0
1	0600	73	44.	5.5	2992.0	*	3	1335	740	44.	-.2	2992.0	*	5	21101407	44.	-.2	2992.0
1	0605	74	44.	5.3	2992.0	*	3	1340	741	44.	-.2	2992.0	*	5	21151408	44.	-.2	2992.0
1	0610	75	44.	5.0	2992.0	*	3	1345	742	44.	-.2	2992.0	*	5	21201409	44.	-.2	2992.0
1	0615	76	44.	4.7	2992.0	*	3	1350	743	44.	-.2	2992.0	*	5	21251410	44.	-.2	2992.0
1	0620	77	44.	4.4	2992.0	*	3	1355	744	44.	-.2	2992.0	*	5	21301411	44.	-.2	2992.0
1	0625	78	44.	4.1	2992.0	*	3	1400	745	44.	-.2	2992.0	*	5	21351412	44.	-.2	2992.0
1	0630	79	44.	3.8	2992.0	*	3	1405	746	44.	-.2	2992.0	*	5	21401413	44.	-.2	2992.0
1	0635	80	44.	3.5	2992.0	*	3	1410	747	44.	-.2	2992.0	*	5	21451414	44.	-.2	2992.0
1	0640	81	44.	3.2	2992.0	*	3	1415	748	44.	-.2	2992.0	*	5	21501415	44.	-.2	2992.0
1	0645	82	44.	2.9	2992.0	*	3	1420	749	44.	-.2	2992.0	*	5	21551416	44.	-.2	2992.0
1	0650	83	44.	2.6	2992.0	*	3	1425	750	44.	-.2	2992.0	*	5	22001417	44.	-.2	2992.0
1	0655	84	44.	2.3	2992.0	*	3	1430	751	44.	-.2	2992.0	*	5	22051418	44.	-.2	2992.0
1	0700	85	44.	2.0	2992.0	*	3	1435	752	44.	-.2	2992.0	*	5	22101419	44.	-.2	2992.0
1	0705	86	44.	1.7	2992.0	*	3	1440	753	44.	-.2	2992.0	*	5	22151420	44.	-.2	2992.0
1	0710	87	44.	1.4	2992.0	*	3	1445	754	44.	-.2	2992.0	*	5	22201421	44.	-.2	2992.0
1	0715	88	44.	1.1	2992.0	*	3	1450	755	44.	-.2	2992.0	*	5	22251422	44.	-.2	2992.0
1	0720	89	44.	.8	2992.0	*	3	1455	756	44.	-.2	2992.0	*	5	22301423	44.	-.2	2992.0
1	0725	90	44.	.5	2992.0	*	3	1500	757	44.	-.2	2992.0	*	5	22351424	44.	-.2	2992.0
1	0730	91	44.	.2	2992.0	*	3	1505	758	44.	-.2	2992.0	*	5	22401425	44.	-.2	2992.0
1	0735	92	44.	-.2	2992.0	*	3	1510	759	44.	-.2	2992.0	*	5	22451426	44.	-.2	2992.0
1	0740	93	44.	-.2	2992.0	*	3	1515	760	44.	-.2	2992.0	*	5	22501427	44.	-.2	2992.0
1	0745	94	44.	-.2	2992.0	*	3	1520	761	44.	-.2	2992.0	*	5	22551428	44.	-.2	2992.0
1	0750	95	44.	-.2	2992.0	*	3	1525	762	44.	-.2	2992.0	*	5	23001429	44.	-.2	2992.0
1	0755	96	44.	-.2	2992.0	*	3	1530	763	44.	-.2	2992.0	*	5	23051430	44.	-.2	2992.0
1	0800	97	44.	-.2	2992.0	*	3	1535	764	44.	-.2	2992.0	*	5	23101431	44.	-.2	2992.0
1	0805	98	44.	-.2	2992.0	*	3	1540	765	44.	-.2	2992.0	*	5	23151432	44.	-.2	2992.0
1	0810	99	44.	-.2	2992.0	*	3	1545	766	44.	-.2	2992.0	*	5	23201433	44.	-.2	2992.0
1	0815	100	44.	-.2	2992.0	*	3	1550	767	44.	-.2	2992.0	*	5	23251434	44.	-.2	2992.0
1	0820	101	44.	-.2	2992.0	*	3	1555	768	44.	-.2	2992.0	*	5	23301435	44.	-.2	2992.0
1	0825	102	44.	-.2	2992.0	*	3	1600	769	44.	-.2	2992.0	*	5	23351436	44.	-.2	2992.0

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1	1555	192	44.	-.2	2992.0	*	3	2330	859	44.	-.2	2992.0	*	6	07051526	44.	-.2	2992.0
1	1600	193	44.	-.2	2992.0	*	3	2335	860	44.	-.2	2992.0	*	6	07101527	44.	-.2	2992.0
1	1605	194	44.	-.2	2992.0	*	3	2340	861	44.	-.2	2992.0	*	6	07151528	44.	-.2	2992.0
1	1610	195	44.	-.2	2992.0	*	3	2345	862	44.	-.2	2992.0	*	6	07201529	44.	-.2	2992.0
1	1615	196	44.	-.2	2992.0	*	3	2350	863	44.	-.2	2992.0	*	6	07251530	44.	-.2	2992.0
1	1620	197	44.	-.2	2992.0	*	3	2355	864	44.	-.2	2992.0	*	6	07301531	44.	-.2	2992.0
1	1625	198	44.	-.2	2992.0	*	4	0000	865	44.	-.2	2992.0	*	6	07351532	44.	-.2	2992.0
1	1630	199	44.	-.2	2992.0	*	4	0005	866	44.	-.2	2992.0	*	6	07401533	44.	-.2	2992.0
1	1635	200	44.	-.2	2992.0	*	4	0010	867	44.	-.2	2992.0	*	6	07451534	44.	-.2	2992.0
1	1640	201	44.	-.2	2992.0	*	4	0015	868	44.	-.2	2992.0	*	6	07501535	44.	-.2	2992.0
1	1645	202	44.	-.2	2992.0	*	4	0020	869	44.	-.2	2992.0	*	6	07551536	44.	-.2	2992.0
1	1650	203	44.	-.2	2992.0	*	4	0025	870	44.	-.2	2992.0	*	6	08001537	44.	-.2	2992.0
1	1655	204	44.	-.2	2992.0	*	4	0030	871	44.	-.2	2992.0	*	6	08051538	44.	-.2	2992.0
1	1700	205	44.	-.2	2992.0	*	4	0035	872	44.	-.2	2992.0	*	6	08101539	44.	-.2	2992.0
1	1705	206	44.	-.2	2992.0	*	4	0040	873	44.	-.2	2992.0	*	6	08151540	44.	-.2	2992.0
1	1710	207	44.	-.2	2992.0	*	4	0045	874	44.	-.2	2992.0	*	6	08201541	44.	-.2	2992.0
1	1715	208	44.	-.2	2992.0	*	4	0050	875	44.	-.2	2992.0	*	6	08251542	44.	-.2	2992.0
1	1720	209	44.	-.2	2992.0	*	4	0055	876	44.	-.2	2992.0	*	6	08301543	44.	-.2	2992.0
1	1725	210	44.	-.2	2992.0	*	4	0100	877	44.	-.2	2992.0	*	6	08351544	44.	-.2	2992.0
1	1730	211	44.	-.2	2992.0	*	4	0105	878	44.	-.2	2992.0	*	6	08401545	44.	-.2	2992.0
1	1735	212	44.	-.2	2992.0	*	4	0110	879	44.	-.2	2992.0	*	6	08451546	44.	-.2	2992.0
1	1740	213	44.	-.2	2992.0	*	4	0115	880	44.	-.2	2992.0	*	6	08501547	44.	-.2	2992.0
1	1745	214	44.	-.2	2992.0	*	4	0120	881	44.	-.2	2992.0	*	6	08551548	44.	-.2	2992.0
1	1750	215	44.	-.2	2992.0	*	4	0125	882	44.	-.2	2992.0	*	6	09001549	44.	-.2	2992.0
1	1755	216	44.	-.2	2992.0	*	4	0130	883	44.	-.2	2992.0	*	6	09051550	44.	-.2	2992.0
1	1800	217	44.	-.2	2992.0	*	4	0135	884	44.	-.2	2992.0	*	6	09101551	44.	-.2	2992.0
1	1805	218	44.	-.2	2992.0	*	4	0140	885	44.	-.2	2992.0	*	6	09151552	44.	-.2	2992.0
1	1810	219	44.	-.2	2992.0	*	4	0145	886	44.	-.2	2992.0	*	6	09201553	44.	-.2	2992.0
1	1815	220	44.	-.2	2992.0	*	4	0150	887	44.	-.2	2992.0	*	6	09251554	44.	-.2	2992.0
1	1820	221	44.	-.2	2992.0	*	4	0155	888	44.	-.2	2992.0	*	6	09301555	44.	-.2	2992.0
1	1825	222	44.	-.2	2992.0	*	4	0200	889	44.	-.2	2992.0	*	6	09351556	44.	-.2	2992.0
1	1830	223	44.	-.2	2992.0	*	4	0205	890	44.	-.2	2992.0	*	6	09401557	44.	-.2	2992.0
1	1835	224	44.	-.2	2992.0	*	4	0210	891	44.	-.2	2992.0	*	6	09451558	44.	-.2	2992.0
1	1840	225	44.	-.2	2992.0	*	4	0215	892	44.	-.2	2992.0	*	6	09501559	44.	-.2	2992.0
1	1845	226	44.	-.2	2992.0	*	4	0220	893	44.	-.2	2992.0	*	6	09551560	44.	-.2	2992.0
1	1850	227	44.	-.2	2992.0	*	4	0225	894	44.	-.2	2992.0	*	6	10001561	44.	-.2	2992.0
1	1855	228	44.	-.2	2992.0	*	4	0230	895	44.	-.2	2992.0	*	6	10051562	44.	-.2	2992.0
1	1900	229	44.	-.2	2992.0	*	4	0235	896	44.	-.2	2992.0	*	6	10101563	44.	-.2	2992.0
1	1905	230	44.	-.2	2992.0	*	4	0240	897	44.	-.2	2992.0	*	6	10151564	44.	-.2	2992.0
1	1910	231	44.	-.2	2992.0	*	4	0245	898	44.	-.2	2992.0	*	6	10201565	44.	-.2	2992.0
1	1915	232	44.	-.2	2992.0	*	4	0250	899	44.	-.2	2992.0	*	6	10251566	44.	-.2	2992.0
1	1920	233	44.	-.2	2992.0	*	4	0255	900	44.	-.2	2992.0	*	6	10301567	44.	-.2	2992.0
1	1925	234	44.	-.2	2992.0	*	4	0300	901	44.	-.2	2992.0	*	6	10351568	44.	-.2	2992.0
1	1930	235	44.	-.2	2992.0	*	4	0305	902	44.	-.2	2992.0	*	6	10401569	44.	-.2	2992.0
1	1935	236	44.	-.2	2992.0	*	4	0310	903	44.	-.2	2992.0	*	6	10451570	44.	-.2	2992.0
1	1940	237	44.	-.2	2992.0	*	4	0315	904	44.	-.2	2992.0	*	6	10501571	44.	-.2	2992.0
1	1945	238	44.	-.2	2992.0	*	4	0320	905	44.	-.2	2992.0	*	6	10551572	44.	-.2	2992.0
1	1950	239	44.	-.2	2992.0	*	4	0325	906	44.	-.2	2992.0	*	6	11001573	44.	-.2	2992.0
1	1955	240	44.	-.2	2992.0	*	4	0330	907	44.	-.2	2992.0	*	6	11051574	44.	-.2	2992.0
1	2000	241	44.	-.2	2992.0	*	4	0335	908	44.	-.2	2992.0	*	6	11101575	44.	-.2	2992.0
1	2005	242	44.	-.2	2992.0	*	4	0340	909	44.	-.2	2992.0	*	6	11151576	44.	-.2	2992.0
1	2010	243	44.	-.2	2992.0	*	4	0345	910	44.	-.2	2992.0	*	6	11201577	44.	-.2	2992.0
1	2015	244	44.	-.2	2992.0	*	4	0350	911	44.	-.2	2992.0	*	6	11251578	44.	-.2	2992.0
1	2020	245	44.	-.2	2992.0	*	4	0355	912	44.	-.2	2992.0	*	6	11301579	44.	-.2	2992.0
1	2025	246	44.	-.2	2992.0	*	4	0400	913	44.	-.2	2992.0	*	6	11351580	44.	-.2	2992.0
1	2030	247	44.	-.2	2992.0	*	4	0405	914	44.	-.2	2992.0	*	6	11401581	44.	-.2	2992.0
1	2035	248	44.	-.2	2992.0	*	4	0410	915	44.	-.2	2992.0	*	6	11451582	44.	-.2	2992.0
1	2040	249	44.	-.2	2992.0	*	4	0415	916	44.	-.2	2992.0	*	6	11501583	44.	-.2	2992.0
1	2045	250	44.	-.2	2992.0	*	4	0420	917	44.	-.2	2992.0	*	6	11551584	44.	-.2	2992.0
1	2050	251	44.	-.2	2992.0	*	4	0425	918	44.	-.2	2992.0	*	6	12001585	44.	-.2	2992.0
1	2055	252	44.	-.2	2992.0	*	4	0430	919	44.	-.2	2992.0	*	6	12051586	44.	-.2	2992.0
1	2100	253	44.	-.2	2992.0	*	4	0435	920	44.	-.2	2992.0	*	6	12101587	44.	-.2	2992.0
1	2105	254	44.	-.2	2992.0	*	4	0440	921	44.	-.2	2992.0	*	6	12151588	44.	-.2	2992.0
1	2110	255	44.	-.2	2992.0	*	4	0445	922	44.	-.2	2992.0	*	6	12201589	44.	-.2	2992.0
1	2115	256	44.	-.2	2992.0	*	4	0450	923	44.	-.2	2992.0	*	6	12251590	44.	-.2	2992.0
1	2120	257	44.	-.2	2992.0	*	4	0455	924	44.	-.2	2992.0	*	6	12301591	44.	-.2	2992.0
1	2125	258	44.	-.2	2992.0	*	4	0500	925	44.	-.2	2992.0	*	6	12351592	44.	-.2	2992.0
1	2130	259	44.	-.2	2992.0	*	4	0505	926	44.	-.2	2992.0	*	6	12401593	44.	-.2	2992.0
1	2135	260	44.	-.2	2992.0	*	4	0510	927	44.	-.2	2992.0	*	6	12451594	44.	-.2	2992.0
1	2140	261	44.	-.2	2992.0	*	4	0515	928	44.	-.2	2992.0	*	6	12501595	44.	-.2	2992.0
1	2145	262	44.	-.2	2992.0	*	4	0520	929	44.	-.2	2992.0	*	6	12551596	44.	-.2	2992.0
1	2150	263	44.	-.2	2992.0	*	4	0525	930	44.	-.2	2992.0	*	6	13001597	44.	-.2	2992.0
1	2155	264	44.	-.2	2992.0	*	4	0530	931	44.	-.2	2992.0	*	6	13051598	44.	-.2	2992.0
1	2200	265	44.	-.2	2992.0	*	4	0535	932	44.	-.2	2992.0	*	6	13101599	44.	-.2	2992.0
1	2205	266	44.	-.2	2992.0	*	4	0540	933	44.	-.2	2992.0	*	6	13151600	44.	-.2	2992.0
1	2210	267	44.	-.2	2992.0	*	4	0545	934	44.	-.2	2992.0	*	6	13201601	44.	-.2	2992.0
1	2215	268	44.	-.2	2992.0	*	4	0550	935	44.	-.2	2992.0	*	6	13251602	44.	-.2	2992.0
1	2220	269	44.	-.2	2992.0	*	4	0555	936	44.	-.2	2992.0	*	6	13301603	44.	-.2	2992.0
1	2225	270	44.	-.2	2992.0	*	4	0600	937	44.	-.2	2992.0	*	6	13351604	44.	-.2	2992.0
1	2230	271	44.	-.2	2992.0	*	4	0605	938	44.	-.2	2992.0	*	6	13401605	44.	-.2	2992.0
1	2235	272	44.	-.2	2992.0	*	4	0610	939	44.	-.2	2992.0	*	6	13451606	44.	-.2	2992.0
1	2240	273	44.	-.2	2992.0	*	4	0615	940	44.	-.2	2992.0	*	6	13501607	44.	-.2	2992.0
1	2245	274	44.	-.2	2992.0	*	4	0620	941	44.	-.2	2992.0	*	6	13551608	44.	-.2	2992.0
1	2250	275	44.	-.2	2992.0	*	4	0625	942	44.	-.2	2992.0	*	6	14001609	44.	-.2	2992.0
1	2255	276	44.	-.2	2992.0	*	4	0630	943	44.	-.2	2992.0	*	6	14051610	44.	-.2	2992.0
1	2300	277	44.	-.2	2992.0	*	4	0635	944	44.	-.2	2992.0	*	6	14101611	44.	-.2	2992.0
1	2305	278	44.	-.2	2992.0	*	4	0640	945	44.	-.2	2992.0	*	6	14151612	44.	-.2	2992.0
1	2310	279	44.	-.2	2992.0	*	4	0645	946	44.	-.2	2992.0	*	6	14201613	44.	-.2	2992.0
1	2315	280	44.	-.2	2992.0	*	4	0650	947	44.	-.2	2992.0	*	6	14251614	44.	-.2	2992.0

1	2320	281	44.	-.2	2992.0	* 4	0655	948	44.	-.2	2992.0	* 6	14301615	44.	-.2	2992.0
1	2325	282	44.	-.2	2992.0	* 4	0700	949	44.	-.2	2992.0	* 6	14351616	44.	-.2	2992.0
1	2330	283	44.	-.2	2992.0	* 4	0705	950	44.	-.2	2992.0	* 6	14401617	44.	-.2	2992.0
1	2335	284	44.	-.2	2992.0	* 4	0710	951	44.	-.2	2992.0	* 6	14451618	44.	-.2	2992.0
1	2340	285	44.	-.2	2992.0	* 4	0715	952	44.	-.2	2992.0	* 6	14501619	44.	-.2	2992.0
1	2345	286	44.	-.2	2992.0	* 4	0720	953	44.	-.2	2992.0	* 6	14551620	44.	-.2	2992.0
1	2350	287	44.	-.2	2992.0	* 4	0725	954	44.	-.2	2992.0	* 6	15001621	44.	-.2	2992.0
1	2355	288	44.	-.2	2992.0	* 4	0730	955	44.	-.2	2992.0	* 6	15051622	44.	-.2	2992.0
2	0000	289	44.	-.2	2992.0	* 4	0735	956	44.	-.2	2992.0	* 6	15101623	44.	-.2	2992.0
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2	0015	292	44.	-.2	2992.0	* 4	0750	959	44.	-.2	2992.0	* 6	15251626	44.	-.2	2992.0
2	0020	293	44.	-.2	2992.0	* 4	0755	960	44.	-.2	2992.0	* 6	15301627	44.	-.2	2992.0
2	0025	294	44.	-.2	2992.0	* 4	0800	961	44.	-.2	2992.0	* 6	15351628	44.	-.2	2992.0
2	0030	295	44.	-.2	2992.0	* 4	0805	962	44.	-.2	2992.0	* 6	15401629	44.	-.2	2992.0
2	0035	296	44.	-.2	2992.0	* 4	0810	963	44.	-.2	2992.0	* 6	15451630	44.	-.2	2992.0
2	0040	297	44.	-.2	2992.0	* 4	0815	964	44.	-.2	2992.0	* 6	15501631	44.	-.2	2992.0
2	0045	298	44.	-.2	2992.0	* 4	0820	965	44.	-.2	2992.0	* 6	15551632	44.	-.2	2992.0
2	0050	299	44.	-.2	2992.0	* 4	0825	966	44.	-.2	2992.0	* 6	16001633	44.	-.2	2992.0
2	0055	300	44.	-.2	2992.0	* 4	0830	967	44.	-.2	2992.0	* 6	16051634	44.	-.2	2992.0
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2	0105	302	44.	-.2	2992.0	* 4	0840	969	44.	-.2	2992.0	* 6	16151636	44.	-.2	2992.0
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2	0115	304	44.	-.2	2992.0	* 4	0850	971	44.	-.2	2992.0	* 6	16251638	44.	-.2	2992.0
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2	0125	306	44.	-.2	2992.0	* 4	0900	973	44.	-.2	2992.0	* 6	16351640	44.	-.2	2992.0
2	0130	307	44.	-.2	2992.0	* 4	0905	974	44.	-.2	2992.0	* 6	16401641	44.	-.2	2992.0
2	0135	308	44.	-.2	2992.0	* 4	0910	975	44.	-.2	2992.0	* 6	16451642	44.	-.2	2992.0
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2	0150	311	44.	-.2	2992.0	* 4	0925	978	44.	-.2	2992.0	* 6	17001645	44.	-.2	2992.0
2	0155	312	44.	-.2	2992.0	* 4	0930	979	44.	-.2	2992.0	* 6	17051646	44.	-.2	2992.0
2	0200	313	44.	-.2	2992.0	* 4	0935	980	44.	-.2	2992.0	* 6	17101647	44.	-.2	2992.0
2	0205	314	44.	-.2	2992.0	* 4	0940	981	44.	-.2	2992.0	* 6	17151648	44.	-.2	2992.0
2	0210	315	44.	-.2	2992.0	* 4	0945	982	44.	-.2	2992.0	* 6	17201649	44.	-.2	2992.0
2	0215	316	44.	-.2	2992.0	* 4	0950	983	44.	-.2	2992.0	* 6	17251650	44.	-.2	2992.0
2	0220	317	44.	-.2	2992.0	* 4	0955	984	44.	-.2	2992.0	* 6	17301651	44.	-.2	2992.0
2	0225	318	44.	-.2	2992.0	* 4	1000	985	44.	-.2	2992.0	* 6	17351652	44.	-.2	2992.0
2	0230	319	44.	-.2	2992.0	* 4	1005	986	44.	-.2	2992.0	* 6	17401653	44.	-.2	2992.0
2	0235	320	44.	-.2	2992.0	* 4	1010	987	44.	-.2	2992.0	* 6	17451654	44.	-.2	2992.0
2	0240	321	44.	-.2	2992.0	* 4	1015	988	44.	-.2	2992.0	* 6	17501655	44.	-.2	2992.0
2	0245	322	44.	-.2	2992.0	* 4	1020	989	44.	-.2	2992.0	* 6	17551656	44.	-.2	2992.0
2	0250	323	44.	-.2	2992.0	* 4	1025	990	44.	-.2	2992.0	* 6	18001657	44.	-.2	2992.0
2	0255	324	44.	-.2	2992.0	* 4	1030	991	44.	-.2	2992.0	* 6	18051658	44.	-.2	2992.0
2	0300	325	44.	-.2	2992.0	* 4	1035	992	44.	-.2	2992.0	* 6	18101659	44.	-.2	2992.0
2	0305	326	44.	-.2	2992.0	* 4	1040	993	44.	-.2	2992.0	* 6	18151660	44.	-.2	2992.0
2	0310	327	44.	-.2	2992.0	* 4	1045	994	44.	-.2	2992.0	* 6	18201661	44.	-.2	2992.0
2	0315	328	44.	-.2	2992.0	* 4	1050	995	44.	-.2	2992.0	* 6	18251662	44.	-.2	2992.0
2	0320	329	44.	-.2	2992.0	* 4	1055	996	44.	-.2	2992.0	* 6	18301663	44.	-.2	2992.0
2	0325	330	44.	-.2	2992.0	* 4	1100	997	44.	-.2	2992.0	* 6	18351664	44.	-.2	2992.0
2	0330	331	44.	-.2	2992.0	* 4	1105	998	44.	-.2	2992.0	* 6	18401665	44.	-.2	2992.0
2	0335	332	44.	-.2	2992.0	* 4	1110	999	44.	-.2	2992.0	* 6	18451666	44.	-.2	2992.0
2	0340	333	44.	-.2	2992.0	* 4	11151000		44.	-.2	2992.0	* 6	18501667	44.	-.2	2992.0
2	0345	334	44.	-.2	2992.0	* 4	11201001		44.	-.2	2992.0	* 6	18551668	44.	-.2	2992.0
2	0350	335	44.	-.2	2992.0	* 4	11251002		44.	-.2	2992.0	* 6	19001669	44.	-.2	2992.0
2	0355	336	44.	-.2	2992.0	* 4	11301003		44.	-.2	2992.0	* 6	19051670	44.	-.2	2992.0
2	0400	337	44.	-.2	2992.0	* 4	11351004		44.	-.2	2992.0	* 6	19101671	44.	-.2	2992.0
2	0405	338	44.	-.2	2992.0	* 4	11401005		44.	-.2	2992.0	* 6	19151672	44.	-.2	2992.0
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2	0425	342	44.	-.2	2992.0	* 4	12001009		44.	-.2	2992.0	* 6	19351676	44.	-.2	2992.0
2	0430	343	44.	-.2	2992.0	* 4	12051010		44.	-.2	2992.0	* 6	19401677	44.	-.2	2992.0
2	0435	344	44.	-.2	2992.0	* 4	12101011		44.	-.2	2992.0	* 6	19451678	44.	-.2	2992.0
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2	0550	359	44.	-.2	2992.0	* 4	13251026		44.	-.2	2992.0	* 6	21001693	44.	-.2	2992.0
2	0555	360	44.	-.2	2992.0	* 4	13301027		44.	-.2	2992.0	* 6	21051694	44.	-.2	2992.0
2	0600	361	44.	-.2	2992.0	* 4	13351028		44.	-.2	2992.0	* 6	21101695	44.	-.2	2992.0
2	0605	362	44.	-.2	2992.0	* 4	13401029		44.	-.2	2992.0	* 6	21151696	44.	-.2	2992.0
2	0610	363	44.	-.2	2992.0	* 4	13451030		44.	-.2	2992.0	* 6	21201697	44.	-.2	2992.0
2	0615	364	44.	-.2	2992.0	* 4	13501031		44.	-.2	2992.0	* 6	21251698	44.	-.2	2992.0
2	0620	365	44.	-.2	2992.0	* 4	13551032		44.	-.2	2992.0	* 6	21301699	44.	-.2	2992.0
2	0625	366	44.	-.2	2992.0	* 4	14001033		44.	-.2	2992.0	* 6	21351700	44.	-.2	2992.0
2	0630	367	44.	-.2	2992.0	* 4	14051034		44.	-.2	2992.0	* 6	21401701	44.	-.2	2992.0
2	0635	368	44.	-.2	2992.0	* 4	14101035		44.	-.2	2992.0	* 6	21451702	44.	-.2	2992.0
2	0640	369	44.	-.2	2992.0	* 4	14151036		44.	-.2	2992.0	* 6	21501703	44.	-.2	2992.0

2	0645	370	44.	-.2	2992.0	* 4	14201037	44.	-.2	2992.0	* 6	21551704	44.	-.2	2992.0
2	0650	371	44.	-.2	2992.0	* 4	14251038	44.	-.2	2992.0	* 6	22001705	44.	-.2	2992.0
2	0655	372	44.	-.2	2992.0	* 4	14301039	44.	-.2	2992.0	* 6	22051706	44.	-.2	2992.0
2	0700	373	44.	-.2	2992.0	* 4	14351040	44.	-.2	2992.0	* 6	22101707	44.	-.2	2992.0
2	0705	374	44.	-.2	2992.0	* 4	14401041	44.	-.2	2992.0	* 6	22151708	44.	-.2	2992.0
2	0710	375	44.	-.2	2992.0	* 4	14451042	44.	-.2	2992.0	* 6	22201709	44.	-.2	2992.0
2	0715	376	44.	-.2	2992.0	* 4	14501043	44.	-.2	2992.0	* 6	22251710	44.	-.2	2992.0
2	0720	377	44.	-.2	2992.0	* 4	14551044	44.	-.2	2992.0	* 6	22301711	44.	-.2	2992.0
2	0725	378	44.	-.2	2992.0	* 4	15001045	44.	-.2	2992.0	* 6	22351712	44.	-.2	2992.0
2	0730	379	44.	-.2	2992.0	* 4	15051046	44.	-.2	2992.0	* 6	22401713	44.	-.2	2992.0
2	0735	380	44.	-.2	2992.0	* 4	15101047	44.	-.2	2992.0	* 6	22451714	44.	-.2	2992.0
2	0740	381	44.	-.2	2992.0	* 4	15151048	44.	-.2	2992.0	* 6	22501715	44.	-.2	2992.0
2	0745	382	44.	-.2	2992.0	* 4	15201049	44.	-.2	2992.0	* 6	22551716	44.	-.2	2992.0
2	0750	383	44.	-.2	2992.0	* 4	15251050	44.	-.2	2992.0	* 6	23001717	44.	-.2	2992.0
2	0755	384	44.	-.2	2992.0	* 4	15301051	44.	-.2	2992.0	* 6	23051718	44.	-.2	2992.0
2	0800	385	44.	-.2	2992.0	* 4	15351052	44.	-.2	2992.0	* 6	23101719	44.	-.2	2992.0
2	0805	386	44.	-.2	2992.0	* 4	15401053	44.	-.2	2992.0	* 6	23151720	44.	-.2	2992.0
2	0810	387	44.	-.2	2992.0	* 4	15451054	44.	-.2	2992.0	* 6	23201721	44.	-.2	2992.0
2	0815	388	44.	-.2	2992.0	* 4	15501055	44.	-.2	2992.0	* 6	23251722	44.	-.2	2992.0
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2	0825	390	44.	-.2	2992.0	* 4	16001057	44.	-.2	2992.0	* 6	23351724	44.	-.2	2992.0
2	0830	391	44.	-.2	2992.0	* 4	16051058	44.	-.2	2992.0	* 6	23401725	44.	-.2	2992.0
2	0835	392	44.	-.2	2992.0	* 4	16101059	44.	-.2	2992.0	* 6	23451726	44.	-.2	2992.0
2	0840	393	44.	-.2	2992.0	* 4	16151060	44.	-.2	2992.0	* 6	23501727	44.	-.2	2992.0
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2	0855	396	44.	-.2	2992.0	* 4	16301063	44.	-.2	2992.0	* 7	00051730	44.	-.2	2992.0
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2	0915	400	44.	-.2	2992.0	* 4	16501067	44.	-.2	2992.0	* 7	00251734	44.	-.2	2992.0
2	0920	401	44.	-.2	2992.0	* 4	16551068	44.	-.2	2992.0	* 7	00301735	44.	-.2	2992.0
2	0925	402	44.	-.2	2992.0	* 4	17001069	44.	-.2	2992.0	* 7	00351736	44.	-.2	2992.0
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2	0940	405	44.	-.2	2992.0	* 4	17151072	44.	-.2	2992.0	* 7	00501739	44.	-.2	2992.0
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2	1005	410	44.	-.2	2992.0	* 4	17401077	44.	-.2	2992.0	* 7	01151744	44.	-.2	2992.0
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2	1015	412	44.	-.2	2992.0	* 4	17501079	44.	-.2	2992.0	* 7	01251746	44.	-.2	2992.0
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2	1035	416	44.	-.2	2992.0	* 4	18101083	44.	-.2	2992.0	* 7	01451750	44.	-.2	2992.0
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2	1055	420	44.	-.2	2992.0	* 4	18301087	44.	-.2	2992.0	* 7	02051754	44.	-.2	2992.0
2	1100	421	44.	-.2	2992.0	* 4	18351088	44.	-.2	2992.0	* 7	02101755	44.	-.2	2992.0
2	1105	422	44.	-.2	2992.0	* 4	18401089	44.	-.2	2992.0	* 7	02151756	44.	-.2	2992.0
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2	1245	442	44.	-.2	2992.0	* 4	20201109	44.	-.2	2992.0	* 7	03551776	44.	-.2	2992.0
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2	1255	444	44.	-.2	2992.0	* 4	20301111	44.	-.2	2992.0	* 7	04051778	44.	-.2	2992.0
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2	1405	458	44.	-.2	2992.0	* 4	21401125	44.	-.2	2992.0	* 7	05151792	44.	-.2	2992.0

2	1410	459	44.	-.2	2992.0	* 4	21451126	44.	-.2	2992.0	* 7	05201793	44.	-.2	2992.0
2	1415	460	44.	-.2	2992.0	* 4	21501127	44.	-.2	2992.0	* 7	05251794	44.	-.2	2992.0
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2	1515	472	44.	-.2	2992.0	* 4	22501139	44.	-.2	2992.0	* 7	06251806	44.	-.2	2992.0
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2	1545	478	44.	-.2	2992.0	* 4	23201145	44.	-.2	2992.0	* 7	06551812	44.	-.2	2992.0
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2	1825	510	44.	-.2	2992.0	* 5	02001177	44.	-.2	2992.0	* 7	09351844	44.	-.2	2992.0
2	1830	511	44.	-.2	2992.0	* 5	02051178	44.	-.2	2992.0	* 7	09401845	44.	-.2	2992.0
2	1835	512	44.	-.2	2992.0	* 5	02101179	44.	-.2	2992.0	* 7	09451846	44.	-.2	2992.0
2	1840	513	44.	-.2	2992.0	* 5	02151180	44.	-.2	2992.0	* 7	09501847	44.	-.2	2992.0
2	1845	514	44.	-.2	2992.0	* 5	02201181	44.	-.2	2992.0	* 7	09551848	44.	-.2	2992.0
2	1850	515	44.	-.2	2992.0	* 5	02251182	44.	-.2	2992.0	* 7	10001849	44.	-.2	2992.0
2	1855	516	44.	-.2	2992.0	* 5	02301183	44.	-.2	2992.0	* 7	10051850	44.	-.2	2992.0
2	1900	517	44.	-.2	2992.0	* 5	02351184	44.	-.2	2992.0	* 7	10101851	44.	-.2	2992.0
2	1905	518	44.	-.2	2992.0	* 5	02401185	44.	-.2	2992.0	* 7	10151852	44.	-.2	2992.0
2	1910	519	44.	-.2	2992.0	* 5	02451186	44.	-.2	2992.0	* 7	10201853	44.	-.2	2992.0
2	1915	520	44.	-.2	2992.0	* 5	02501187	44.	-.2	2992.0	* 7	10251854	44.	-.2	2992.0
2	1920	521	44.	-.2	2992.0	* 5	02551188	44.	-.2	2992.0	* 7	10301855	44.	-.2	2992.0
2	1925	522	44.	-.2	2992.0	* 5	03001189	44.	-.2	2992.0	* 7	10351856	44.	-.2	2992.0
2	1930	523	44.	-.2	2992.0	* 5	03051190	44.	-.2	2992.0	* 7	10401857	44.	-.2	2992.0
2	1935	524	44.	-.2	2992.0	* 5	03101191	44.	-.2	2992.0	* 7	10451858	44.	-.2	2992.0
2	1940	525	44.	-.2	2992.0	* 5	03151192	44.	-.2	2992.0	* 7	10501859	44.	-.2	2992.0
2	1945	526	44.	-.2	2992.0	* 5	03201193	44.	-.2	2992.0	* 7	10551860	44.	-.2	2992.0
2	1950	527	44.	-.2	2992.0	* 5	03251194	44.	-.2	2992.0	* 7	11001861	44.	-.2	2992.0
2	1955	528	44.	-.2	2992.0	* 5	03301195	44.	-.2	2992.0	* 7	11051862	44.	-.2	2992.0
2	2000	529	44.	-.2	2992.0	* 5	03351196	44.	-.2	2992.0	* 7	11101863	44.	-.2	2992.0
2	2005	530	44.	-.2	2992.0	* 5	03401197	44.	-.2	2992.0	* 7	11151864	44.	-.2	2992.0
2	2010	531	44.	-.2	2992.0	* 5	03451198	44.	-.2	2992.0	* 7	11201865	44.	-.2	2992.0
2	2015	532	44.	-.2	2992.0	* 5	03501199	44.	-.2	2992.0	* 7	11251866	44.	-.2	2992.0
2	2020	533	44.	-.2	2992.0	* 5	03551200	44.	-.2	2992.0	* 7	11301867	44.	-.2	2992.0
2	2025	534	44.	-.2	2992.0	* 5	04001201	44.	-.2	2992.0	* 7	11351868	44.	-.2	2992.0
2	2030	535	44.	-.2	2992.0	* 5	04051202	44.	-.2	2992.0	* 7	11401869	44.	-.2	2992.0
2	2035	536	44.	-.2	2992.0	* 5	04101203	44.	-.2	2992.0	* 7	11451870	44.	-.2	2992.0
2	2040	537	44.	-.2	2992.0	* 5	04151204	44.	-.2	2992.0	* 7	11501871	44.	-.2	2992.0
2	2045	538	44.	-.2	2992.0	* 5	04201205	44.	-.2	2992.0	* 7	11551872	44.	-.2	2992.0
2	2050	539	44.	-.2	2992.0	* 5	04251206	44.	-.2	2992.0	* 7	12001873	44.	-.2	2992.0
2	2055	540	44.	-.2	2992.0	* 5	04301207	44.	-.2	2992.0	* 7	12051874	44.	-.2	2992.0
2	2100	541	44.	-.2	2992.0	* 5	04351208	44.	-.2	2992.0	* 7	12101875	44.	-.2	2992.0
2	2105	542	44.	-.2	2992.0	* 5	04401209	44.	-.2	2992.0	* 7	12151876	44.	-.2	2992.0
2	2110	543	44.	-.2	2992.0	* 5	04451210	44.	-.2	2992.0	* 7	12201877	44.	-.2	2992.0
2	2115	544	44.	-.2	2992.0	* 5	04501211	44.	-.2	2992.0	* 7	12251878	44.	-.2	2992.0
2	2120	545	44.	-.2	2992.0	* 5	04551212	44.	-.2	2992.0	* 7	12301879	44.	-.2	2992.0
2	2125	546	44.	-.2	2992.0	* 5	05001213	44.	-.2	2992.0	* 7	12351880	44.	-.2	2992.0
2	2130	547	44.	-.2	2992.0	* 5	05051214	44.	-.2	2992.0	* 7	12401881	44.	-.2	2992.0

2	2135	548	44.	-.2	2992.0	* 5	05101215	44.	-.2	2992.0	* 7	12451882	44.	-.2	2992.0
2	2140	549	44.	-.2	2992.0	* 5	05151216	44.	-.2	2992.0	* 7	12501883	44.	-.2	2992.0
2	2145	550	44.	-.2	2992.0	* 5	05201217	44.	-.2	2992.0	* 7	12551884	44.	-.2	2992.0
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2	2200	553	44.	-.2	2992.0	* 5	05351220	44.	-.2	2992.0	* 7	13101887	44.	-.2	2992.0
2	2205	554	44.	-.2	2992.0	* 5	05401221	44.	-.2	2992.0	* 7	13151888	44.	-.2	2992.0
2	2210	555	44.	-.2	2992.0	* 5	05451222	44.	-.2	2992.0	* 7	13201889	44.	-.2	2992.0
2	2215	556	44.	-.2	2992.0	* 5	05501223	44.	-.2	2992.0	* 7	13251890	44.	-.2	2992.0
2	2220	557	44.	-.2	2992.0	* 5	05551224	44.	-.2	2992.0	* 7	13301891	44.	-.2	2992.0
2	2225	558	44.	-.2	2992.0	* 5	06001225	44.	-.2	2992.0	* 7	13351892	44.	-.2	2992.0
2	2230	559	44.	-.2	2992.0	* 5	06051226	44.	-.2	2992.0	* 7	13401893	44.	-.2	2992.0
2	2235	560	44.	-.2	2992.0	* 5	06101227	44.	-.2	2992.0	* 7	13451894	44.	-.2	2992.0
2	2240	561	44.	-.2	2992.0	* 5	06151228	44.	-.2	2992.0	* 7	13501895	44.	-.2	2992.0
2	2245	562	44.	-.2	2992.0	* 5	06201229	44.	-.2	2992.0	* 7	13551896	44.	-.2	2992.0
2	2250	563	44.	-.2	2992.0	* 5	06251230	44.	-.2	2992.0	* 7	14001897	44.	-.2	2992.0
2	2255	564	44.	-.2	2992.0	* 5	06301231	44.	-.2	2992.0	* 7	14051898	44.	-.2	2992.0
2	2300	565	44.	-.2	2992.0	* 5	06351232	44.	-.2	2992.0	* 7	14101899	44.	-.2	2992.0
2	2305	566	44.	-.2	2992.0	* 5	06401233	44.	-.2	2992.0	* 7	14151900	44.	-.2	2992.0
2	2310	567	44.	-.2	2992.0	* 5	06451234	44.	-.2	2992.0	* 7	14201901	44.	-.2	2992.0
2	2315	568	44.	-.2	2992.0	* 5	06501235	44.	-.2	2992.0	* 7	14251902	44.	-.2	2992.0
2	2320	569	44.	-.2	2992.0	* 5	06551236	44.	-.2	2992.0	* 7	14301903	44.	-.2	2992.0
2	2325	570	44.	-.2	2992.0	* 5	07001237	44.	-.2	2992.0	* 7	14351904	44.	-.2	2992.0
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2	2335	572	44.	-.2	2992.0	* 5	07101239	44.	-.2	2992.0	* 7	14451906	44.	-.2	2992.0
2	2340	573	44.	-.2	2992.0	* 5	07151240	44.	-.2	2992.0	* 7	14501907	44.	-.2	2992.0
2	2345	574	44.	-.2	2992.0	* 5	07201241	44.	-.2	2992.0	* 7	14551908	44.	-.2	2992.0
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3	0005	578	44.	-.2	2992.0	* 5	07401245	44.	-.2	2992.0	* 7	15151912	44.	-.2	2992.0
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3	0015	580	44.	-.2	2992.0	* 5	07501247	44.	-.2	2992.0	* 7	15251914	44.	-.2	2992.0
3	0020	581	44.	-.2	2992.0	* 5	07551248	44.	-.2	2992.0	* 7	15301915	44.	-.2	2992.0
3	0025	582	44.	-.2	2992.0	* 5	08001249	44.	-.2	2992.0	* 7	15351916	44.	-.2	2992.0
3	0030	583	44.	-.2	2992.0	* 5	08051250	44.	-.2	2992.0	* 7	15401917	44.	-.2	2992.0
3	0035	584	44.	-.2	2992.0	* 5	08101251	44.	-.2	2992.0	* 7	15451918	44.	-.2	2992.0
3	0040	585	44.	-.2	2992.0	* 5	08151252	44.	-.2	2992.0	* 7	15501919	44.	-.2	2992.0
3	0045	586	44.	-.2	2992.0	* 5	08201253	44.	-.2	2992.0	* 7	15551920	44.	-.2	2992.0
3	0050	587	44.	-.2	2992.0	* 5	08251254	44.	-.2	2992.0	* 7	16001921	44.	-.2	2992.0
3	0055	588	44.	-.2	2992.0	* 5	08301255	44.	-.2	2992.0	* 7	16051922	44.	-.2	2992.0
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3	0125	594	44.	-.2	2992.0	* 5	09001261	44.	-.2	2992.0	* 7	16351928	44.	-.2	2992.0
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3	0210	603	44.	-.2	2992.0	* 5	09451270	44.	-.2	2992.0	* 7	17201937	44.	-.2	2992.0
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3	0225	606	44.	-.2	2992.0	* 5	10001273	44.	-.2	2992.0	* 7	17351940	44.	-.2	2992.0
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3	0250	611	44.	-.2	2992.0	* 5	10251278	44.	-.2	2992.0	* 7	18001945	44.	-.2	2992.0
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3	0310	615	44.	-.2	2992.0	* 5	10451282	44.	-.2	2992.0	* 7	18201949	44.	-.2	2992.0
3	0315	616	44.	-.2	2992.0	* 5	10501283	44.	-.2	2992.0	* 7	18251950	44.	-.2	2992.0
3	0320	617	44.	-.2	2992.0	* 5	10551284	44.	-.2	2992.0	* 7	18301951	44.	-.2	2992.0
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3	0500	637	44.	-.2	2992.0	*	5	12351304	44.	-.2	2992.0	*	7	20101971	44.	-.2	2992.0
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3	0510	639	44.	-.2	2992.0	*	5	12451306	44.	-.2	2992.0	*	7	20201973	44.	-.2	2992.0
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3	0610	651	44.	-.2	2992.0	*	5	13451318	44.	-.2	2992.0	*	7	21201985	44.	-.2	2992.0
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3	0620	653	44.	-.2	2992.0	*	5	13551320	44.	-.2	2992.0	*	7	21301987	44.	-.2	2992.0
3	0625	654	44.	-.2	2992.0	*	5	14001321	44.	-.2	2992.0	*	7	21351988	44.	-.2	2992.0
3	0630	655	44.	-.2	2992.0	*	5	14051322	44.	-.2	2992.0	*	7	21401989	44.	-.2	2992.0
3	0635	656	44.	-.2	2992.0	*	5	14101323	44.	-.2	2992.0	*	7	21451990	44.	-.2	2992.0
3	0640	657	44.	-.2	2992.0	*	5	14151324	44.	-.2	2992.0	*	7	21501991	44.	-.2	2992.0
3	0645	658	44.	-.2	2992.0	*	5	14201325	44.	-.2	2992.0	*	7	21551992	44.	-.2	2992.0
3	0650	659	44.	-.2	2992.0	*	5	14251326	44.	-.2	2992.0	*	7	22001993	44.	-.2	2992.0
3	0655	660	44.	-.2	2992.0	*	5	14301327	44.	-.2	2992.0	*	7	22051994	44.	-.2	2992.0
3	0700	661	44.	-.2	2992.0	*	5	14351328	44.	-.2	2992.0	*	7	22101995	44.	-.2	2992.0
3	0705	662	44.	-.2	2992.0	*	5	14401329	44.	-.2	2992.0	*	7	22151996	44.	-.2	2992.0
3	0710	663	44.	-.2	2992.0	*	5	14451330	44.	-.2	2992.0	*	7	22201997	44.	-.2	2992.0
3	0715	664	44.	-.2	2992.0	*	5	14501331	44.	-.2	2992.0	*	7	22251998	44.	-.2	2992.0
3	0720	665	44.	-.2	2992.0	*	5	14551332	44.	-.2	2992.0	*	7	22301999	44.	-.2	2992.0
3	0725	666	44.	-.2	2992.0	*	5	15001333	44.	-.2	2992.0	*	7	22352000	44.	-.2	2992.0
3	0730	667	44.	-.2	2992.0	*	5	15051334	44.	-.2	2992.0	*					
						*						*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 44.	.00	44.	44.	44.	44.
	(INCHES)	.728	2.913	8.740	20.221
	(AC-FT)	22.	88.	264.	612.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
8.	5.17	3.	1.	0.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
2992.00	.00	2992.00	2992.00	2992.00	2992.00

CUMULATIVE AREA = .57 SQ MI

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HYDROGRAPH AT STATION RDB2
PLAN 1, RATIO = .90

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DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE	DA	MON	HRMN	ORD	OUTFLOW	STORAGE	STAGE
1		0000	1	44.	2.3	2992.0	3		0735	668	44.	-.2	2992.0	5		15101335		44.	-.2	2992.0
1		0005	2	44.	2.0	2992.0	3		0740	669	44.	-.2	2992.0	5		15151336		44.	-.2	2992.0
1		0010	3	44.	1.7	2992.0	3		0745	670	44.	-.2	2992.0	5		15201337		44.	-.2	2992.0
1		0015	4	44.	1.4	2992.0	3		0750	671	44.	-.2	2992.0	5		15251338		44.	-.2	2992.0
1		0020	5	44.	1.1	2992.0	3		0755	672	44.	-.2	2992.0	5		15301339		44.	-.2	2992.0
1		0025	6	44.	.8	2992.0	3		0800	673	44.	-.2	2992.0	5		15351340		44.	-.2	2992.0
1		0030	7	44.	.5	2992.0	3		0805	674	44.	-.2	2992.0	5		15401341		44.	-.2	2992.0
1		0035	8	44.	.2	2992.0	3		0810	675	44.	-.2	2992.0	5		15451342		44.	-.2	2992.0
1		0040	9	44.	-.1	2992.0	3		0815	676	44.	-.2	2992.0	5		15501343		44.	-.2	2992.0
1		0045	10	44.	-.2	2992.0	3		0820	677	44.	-.2	2992.0	5		15551344		44.	-.2	2992.0
1		0050	11	44.	-.2	2992.0	3		0825	678	44.	-.2	2992.0	5		16001345		44.	-.2	2992.0
1		0055	12	44.	-.2	2992.0	3		0830	679	44.	-.2	2992.0	5		16051346		44.	-.2	2992.0
1		0100	13	44.	-.2	2992.0	3		0835	680	44.	-.2	2992.0	5		16101347		44.	-.2	2992.0
1		0105	14	44.	-.2	2992.0	3		0840	681	44.	-.2	2992.0	5		16151348		44.	-.2	2992.0
1		0110	15	44.	-.2	2992.0	3		0845	682	44.	-.2	2992.0	5		16201349		44.	-.2	2992.0
1		0115	16	44.	-.2	2992.0	3		0850	683	44.	-.2	2992.0	5		16251350		44.	-.2	2992.0
1		0120	17	44.	-.2	2992.0	3		0855	684	44.	-.2	2992.0	5		16301351		44.	-.2	2992.0
1		0125	18	44.	-.2	2992.0	3		0900	685	44.	-.2	2992.0	5		16351352		44.	-.2	2992.0
1		0130	19	44.	-.2	2992.0	3		0905	686	44.	-.2	2992.0	5		16401353		44.	-.2	2992.0
1		0135	20	44.	-.2	2992.0	3		0910	687	44.	-.2	2992.0	5		16451354		44.	-.2	2992.0
1		0140	21	44.	-.2	2992.0	3		0915	688	44.	-.2	2992.0	5		16501355		44.	-.2	2992.0
1		0145	22	44.	-.2	2992.0	3		0920	689	44.	-.2	2992.0	5		16551356		44.	-.2	2992.0
1		0150	23	44.	-.2	2992.0	3		0925	690	44.	-.2	2992.0	5		17001357		44.	-.2	2992.0
1		0155	24	44.	-.2	2992.0	3		0930	691	44.	-.2	2992.0	5		17051358		44.	-.2	2992.0
1		0200	25	44.	-.2	2992.0	3		0935	692	44.	-.2	2992.0	5		17101359		44.	-.2	2992.0

1	0205	26	44.	-.2	2992.0	*	3	0940	693	44.	-.2	2992.0	*	5	17151360	44.	-.2	2992.0
1	0210	27	44.	-.2	2992.0	*	3	0945	694	44.	-.2	2992.0	*	5	17201361	44.	-.2	2992.0
1	0215	28	44.	-.2	2992.0	*	3	0950	695	44.	-.2	2992.0	*	5	17251362	44.	-.2	2992.0
1	0220	29	44.	-.2	2992.0	*	3	0955	696	44.	-.2	2992.0	*	5	17301363	44.	-.2	2992.0
1	0225	30	44.	-.2	2992.0	*	3	1000	697	44.	-.2	2992.0	*	5	17351364	44.	-.2	2992.0
1	0230	31	44.	-.2	2992.0	*	3	1005	698	44.	-.2	2992.0	*	5	17401365	44.	-.2	2992.0
1	0235	32	44.	-.2	2992.0	*	3	1010	699	44.	-.2	2992.0	*	5	17451366	44.	-.2	2992.0
1	0240	33	44.	-.2	2992.0	*	3	1015	700	44.	-.2	2992.0	*	5	17501367	44.	-.2	2992.0
1	0245	34	44.	-.2	2992.0	*	3	1020	701	44.	-.2	2992.0	*	5	17551368	44.	-.2	2992.0
1	0250	35	44.	-.2	2992.0	*	3	1025	702	44.	-.2	2992.0	*	5	18001369	44.	-.2	2992.0
1	0255	36	44.	-.2	2992.0	*	3	1030	703	44.	-.2	2992.0	*	5	18051370	44.	-.2	2992.0
1	0300	37	44.	-.2	2992.0	*	3	1035	704	44.	-.2	2992.0	*	5	18101371	44.	-.2	2992.0
1	0305	38	44.	-.2	2992.0	*	3	1040	705	44.	-.2	2992.0	*	5	18151372	44.	-.2	2992.0
1	0310	39	44.	-.2	2992.0	*	3	1045	706	44.	-.2	2992.0	*	5	18201373	44.	-.2	2992.0
1	0315	40	44.	-.2	2992.0	*	3	1050	707	44.	-.2	2992.0	*	5	18251374	44.	-.2	2992.0
1	0320	41	44.	-.2	2992.0	*	3	1055	708	44.	-.2	2992.0	*	5	18301375	44.	-.2	2992.0
1	0325	42	44.	.0	2992.0	*	3	1100	709	44.	-.2	2992.0	*	5	18351376	44.	-.2	2992.0
1	0330	43	44.	.5	2992.0	*	3	1105	710	44.	-.2	2992.0	*	5	18401377	44.	-.2	2992.0
1	0335	44	44.	1.4	2992.0	*	3	1110	711	44.	-.2	2992.0	*	5	18451378	44.	-.2	2992.0
1	0340	45	44.	2.6	2992.0	*	3	1115	712	44.	-.2	2992.0	*	5	18501379	44.	-.2	2992.0
1	0345	46	44.	3.7	2992.0	*	3	1120	713	44.	-.2	2992.0	*	5	18551380	44.	-.2	2992.0
1	0350	47	44.	4.7	2992.0	*	3	1125	714	44.	-.2	2992.0	*	5	19001381	44.	-.2	2992.0
1	0355	48	44.	5.4	2992.0	*	3	1130	715	44.	-.2	2992.0	*	5	19051382	44.	-.2	2992.0
1	0400	49	44.	6.0	2992.0	*	3	1135	716	44.	-.2	2992.0	*	5	19101383	44.	-.2	2992.0
1	0405	50	44.	6.4	2992.0	*	3	1140	717	44.	-.2	2992.0	*	5	19151384	44.	-.2	2992.0
1	0410	51	44.	6.6	2992.0	*	3	1145	718	44.	-.2	2992.0	*	5	19201385	44.	-.2	2992.0
1	0415	52	44.	6.7	2992.0	*	3	1150	719	44.	-.2	2992.0	*	5	19251386	44.	-.2	2992.0
1	0420	53	44.	6.8	2992.0	*	3	1155	720	44.	-.2	2992.0	*	5	19301387	44.	-.2	2992.0
1	0425	54	44.	6.8	2992.0	*	3	1200	721	44.	-.2	2992.0	*	5	19351388	44.	-.2	2992.0
1	0430	55	44.	6.7	2992.0	*	3	1205	722	44.	-.2	2992.0	*	5	19401389	44.	-.2	2992.0
1	0435	56	44.	6.8	2992.0	*	3	1210	723	44.	-.2	2992.0	*	5	19451390	44.	-.2	2992.0
1	0440	57	44.	6.8	2992.0	*	3	1215	724	44.	-.2	2992.0	*	5	19501391	44.	-.2	2992.0
1	0445	58	44.	6.9	2992.0	*	3	1220	725	44.	-.2	2992.0	*	5	19551392	44.	-.2	2992.0
1	0450	59	44.	7.0	2992.0	*	3	1225	726	44.	-.2	2992.0	*	5	20001393	44.	-.2	2992.0
1	0455	60	44.	7.2	2992.0	*	3	1230	727	44.	-.2	2992.0	*	5	20051394	44.	-.2	2992.0
1	0500	61	44.	7.3	2992.0	*	3	1235	728	44.	-.2	2992.0	*	5	20101395	44.	-.2	2992.0
1	0505	62	44.	7.3	2992.0	*	3	1240	729	44.	-.2	2992.0	*	5	20151396	44.	-.2	2992.0
1	0510	63	44.	7.3	2992.0	*	3	1245	730	44.	-.2	2992.0	*	5	20201397	44.	-.2	2992.0
1	0515	64	44.	7.2	2992.0	*	3	1250	731	44.	-.2	2992.0	*	5	20251398	44.	-.2	2992.0
1	0520	65	44.	7.1	2992.0	*	3	1255	732	44.	-.2	2992.0	*	5	20301399	44.	-.2	2992.0
1	0525	66	44.	6.9	2992.0	*	3	1300	733	44.	-.2	2992.0	*	5	20351400	44.	-.2	2992.0
1	0530	67	44.	6.7	2992.0	*	3	1305	734	44.	-.2	2992.0	*	5	20401401	44.	-.2	2992.0
1	0535	68	44.	6.5	2992.0	*	3	1310	735	44.	-.2	2992.0	*	5	20451402	44.	-.2	2992.0
1	0540	69	44.	6.3	2992.0	*	3	1315	736	44.	-.2	2992.0	*	5	20501403	44.	-.2	2992.0
1	0545	70	44.	6.0	2992.0	*	3	1320	737	44.	-.2	2992.0	*	5	20551404	44.	-.2	2992.0
1	0550	71	44.	5.8	2992.0	*	3	1325	738	44.	-.2	2992.0	*	5	21001405	44.	-.2	2992.0
1	0555	72	44.	5.5	2992.0	*	3	1330	739	44.	-.2	2992.0	*	5	21051406	44.	-.2	2992.0
1	0600	73	44.	5.2	2992.0	*	3	1335	740	44.	-.2	2992.0	*	5	21101407	44.	-.2	2992.0
1	0605	74	44.	5.0	2992.0	*	3	1340	741	44.	-.2	2992.0	*	5	21151408	44.	-.2	2992.0
1	0610	75	44.	4.7	2992.0	*	3	1345	742	44.	-.2	2992.0	*	5	21201409	44.	-.2	2992.0
1	0615	76	44.	4.4	2992.0	*	3	1350	743	44.	-.2	2992.0	*	5	21251410	44.	-.2	2992.0
1	0620	77	44.	4.1	2992.0	*	3	1355	744	44.	-.2	2992.0	*	5	21301411	44.	-.2	2992.0
1	0625	78	44.	3.8	2992.0	*	3	1400	745	44.	-.2	2992.0	*	5	21351412	44.	-.2	2992.0
1	0630	79	44.	3.5	2992.0	*	3	1405	746	44.	-.2	2992.0	*	5	21401413	44.	-.2	2992.0
1	0635	80	44.	3.2	2992.0	*	3	1410	747	44.	-.2	2992.0	*	5	21451414	44.	-.2	2992.0
1	0640	81	44.	2.9	2992.0	*	3	1415	748	44.	-.2	2992.0	*	5	21501415	44.	-.2	2992.0
1	0645	82	44.	2.6	2992.0	*	3	1420	749	44.	-.2	2992.0	*	5	21551416	44.	-.2	2992.0
1	0650	83	44.	2.3	2992.0	*	3	1425	750	44.	-.2	2992.0	*	5	22001417	44.	-.2	2992.0
1	0655	84	44.	2.0	2992.0	*	3	1430	751	44.	-.2	2992.0	*	5	22051418	44.	-.2	2992.0
1	0700	85	44.	1.7	2992.0	*	3	1435	752	44.	-.2	2992.0	*	5	22101419	44.	-.2	2992.0
1	0705	86	44.	1.4	2992.0	*	3	1440	753	44.	-.2	2992.0	*	5	22151420	44.	-.2	2992.0
1	0710	87	44.	1.1	2992.0	*	3	1445	754	44.	-.2	2992.0	*	5	22201421	44.	-.2	2992.0
1	0715	88	44.	.8	2992.0	*	3	1450	755	44.	-.2	2992.0	*	5	22251422	44.	-.2	2992.0
1	0720	89	44.	.5	2992.0	*	3	1455	756	44.	-.2	2992.0	*	5	22301423	44.	-.2	2992.0
1	0725	90	44.	.1	2992.0	*	3	1500	757	44.	-.2	2992.0	*	5	22351424	44.	-.2	2992.0
1	0730	91	44.	-.2	2992.0	*	3	1505	758	44.	-.2	2992.0	*	5	22401425	44.	-.2	2992.0
1	0735	92	44.	-.2	2992.0	*	3	1510	759	44.	-.2	2992.0	*	5	22451426	44.	-.2	2992.0
1	0740	93	44.	-.2	2992.0	*	3	1515	760	44.	-.2	2992.0	*	5	22501427	44.	-.2	2992.0
1	0745	94	44.	-.2	2992.0	*	3	1520	761	44.	-.2	2992.0	*	5	22551428	44.	-.2	2992.0
1	0750	95	44.	-.2	2992.0	*	3	1525	762	44.	-.2	2992.0	*	5	23001429	44.	-.2	2992.0
1	0755	96	44.	-.2	2992.0	*	3	1530	763	44.	-.2	2992.0	*	5	23051430	44.	-.2	2992.0
1	0800	97	44.	-.2	2992.0	*	3	1535	764	44.	-.2	2992.0	*	5	23101431	44.	-.2	2992.0
1	0805	98	44.	-.2	2992.0	*	3	1540	765	44.	-.2	2992.0	*	5	23151432	44.	-.2	2992.0
1	0810	99	44.	-.2	2992.0	*	3	1545	766	44.	-.2	2992.0	*	5	23201433	44.	-.2	2992.0
1	0815	100	44.	-.2	2992.0	*	3	1550	767	44.	-.2	2992.0	*	5	23251434	44.	-.2	2992.0
1	0820	101	44.	-.2	2992.0	*	3	1555	768	44.	-.2	2992.0	*	5	23301435	44.	-.2	2992.0
1	0825	102	44.	-.2	2992.0	*	3	1600	769	44.	-.2	2992.0	*	5	23351436	44.	-.2	2992.0
1	0830	103	44.	-.2	2992.0	*	3	1605	770	44.	-.2	2992.0	*	5	23401437	44.	-.2	2992.0
1	0835	104	44.	-.2	2992.0	*	3	1610	771	44.	-.2	2992.0	*	5	23451438	44.	-.2	2992.0
1	0840	105	44.	-.2	2992.0	*	3	1615	772	44.	-.2	2992.0	*	5	23501439	44.	-.2	2992.0
1	0845	106	44.	-.2	2992.0	*	3	1620	773	44.	-.2	2992.0	*	5	23551440	44.	-.2	2992.0
1	0850	107	44.	-.2	2992.0	*	3	1625	774	44.	-.2	2992.0	*	6	00001441	44.	-.2	2992.0
1	0855	108	44.	-.2	2992.0	*	3	1630	775	44.	-.2	2992.0	*	6	00051442	44.	-.2	2992.0
1	0900	109	44.	-.2	2992.0	*	3	1635	776	44.	-.2	2992.0	*	6	00101443	44.	-.2	2992.0
1	0905	110	44.	-.2	2992.0	*	3	1640	777	44.	-.2	2992.0	*	6	00151444	44.	-.2	2992.0
1	0910	111	44.	-.2	2992.0	*	3	1645	778	44.	-.2	2992.0	*	6	00201445	44.	-.2	2992.0
1	0915	112	44.	-.2	2992.0	*	3	1650	779	44.	-.2	2992.0	*	6	00251446	44.	-.2	2992.0
1	0920	113	44.	-.2	2992.0	*	3	1655	780	44.	-.2	2992.0	*	6	00301447	44.	-.2	2992.0
1	0925	114	44.	-.2	2992.0	*	3	1700	781	44.	-.2	2992.0	*	6	00351448	44.	-.2	2992.0

1	0930	115	44.	-.2	2992.0	*	3	1705	782	44.	-.2	2992.0	*	6	00401449	44.	-.2	2992.0
1	0935	116	44.	-.2	2992.0	*	3	1710	783	44.	-.2	2992.0	*	6	00451450	44.	-.2	2992.0
1	0940	117	44.	-.2	2992.0	*	3	1715	784	44.	-.2	2992.0	*	6	00501451	44.	-.2	2992.0
1	0945	118	44.	-.2	2992.0	*	3	1720	785	44.	-.2	2992.0	*	6	00551452	44.	-.2	2992.0
1	0950	119	44.	-.2	2992.0	*	3	1725	786	44.	-.2	2992.0	*	6	01001453	44.	-.2	2992.0
1	0955	120	44.	-.2	2992.0	*	3	1730	787	44.	-.2	2992.0	*	6	01051454	44.	-.2	2992.0
1	1000	121	44.	-.2	2992.0	*	3	1735	788	44.	-.2	2992.0	*	6	01101455	44.	-.2	2992.0
1	1005	122	44.	-.2	2992.0	*	3	1740	789	44.	-.2	2992.0	*	6	01151456	44.	-.2	2992.0
1	1010	123	44.	-.2	2992.0	*	3	1745	790	44.	-.2	2992.0	*	6	01201457	44.	-.2	2992.0
1	1015	124	44.	-.2	2992.0	*	3	1750	791	44.	-.2	2992.0	*	6	01251458	44.	-.2	2992.0
1	1020	125	44.	-.2	2992.0	*	3	1755	792	44.	-.2	2992.0	*	6	01301459	44.	-.2	2992.0
1	1025	126	44.	-.2	2992.0	*	3	1800	793	44.	-.2	2992.0	*	6	01351460	44.	-.2	2992.0
1	1030	127	44.	-.2	2992.0	*	3	1805	794	44.	-.2	2992.0	*	6	01401461	44.	-.2	2992.0
1	1035	128	44.	-.2	2992.0	*	3	1810	795	44.	-.2	2992.0	*	6	01451462	44.	-.2	2992.0
1	1040	129	44.	-.2	2992.0	*	3	1815	796	44.	-.2	2992.0	*	6	01501463	44.	-.2	2992.0
1	1045	130	44.	-.2	2992.0	*	3	1820	797	44.	-.2	2992.0	*	6	01551464	44.	-.2	2992.0
1	1050	131	44.	-.2	2992.0	*	3	1825	798	44.	-.2	2992.0	*	6	02001465	44.	-.2	2992.0
1	1055	132	44.	-.2	2992.0	*	3	1830	799	44.	-.2	2992.0	*	6	02051466	44.	-.2	2992.0
1	1100	133	44.	-.2	2992.0	*	3	1835	800	44.	-.2	2992.0	*	6	02101467	44.	-.2	2992.0
1	1105	134	44.	-.2	2992.0	*	3	1840	801	44.	-.2	2992.0	*	6	02151468	44.	-.2	2992.0
1	1110	135	44.	-.2	2992.0	*	3	1845	802	44.	-.2	2992.0	*	6	02201469	44.	-.2	2992.0
1	1115	136	44.	-.2	2992.0	*	3	1850	803	44.	-.2	2992.0	*	6	02251470	44.	-.2	2992.0
1	1120	137	44.	-.2	2992.0	*	3	1855	804	44.	-.2	2992.0	*	6	02301471	44.	-.2	2992.0
1	1125	138	44.	-.2	2992.0	*	3	1900	805	44.	-.2	2992.0	*	6	02351472	44.	-.2	2992.0
1	1130	139	44.	-.2	2992.0	*	3	1905	806	44.	-.2	2992.0	*	6	02401473	44.	-.2	2992.0
1	1135	140	44.	-.2	2992.0	*	3	1910	807	44.	-.2	2992.0	*	6	02451474	44.	-.2	2992.0
1	1140	141	44.	-.2	2992.0	*	3	1915	808	44.	-.2	2992.0	*	6	02501475	44.	-.2	2992.0
1	1145	142	44.	-.2	2992.0	*	3	1920	809	44.	-.2	2992.0	*	6	02551476	44.	-.2	2992.0
1	1150	143	44.	-.2	2992.0	*	3	1925	810	44.	-.2	2992.0	*	6	03001477	44.	-.2	2992.0
1	1155	144	44.	-.2	2992.0	*	3	1930	811	44.	-.2	2992.0	*	6	03051478	44.	-.2	2992.0
1	1200	145	44.	-.2	2992.0	*	3	1935	812	44.	-.2	2992.0	*	6	03101479	44.	-.2	2992.0
1	1205	146	44.	-.2	2992.0	*	3	1940	813	44.	-.2	2992.0	*	6	03151480	44.	-.2	2992.0
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1	1215	148	44.	-.2	2992.0	*	3	1950	815	44.	-.2	2992.0	*	6	03251482	44.	-.2	2992.0
1	1220	149	44.	-.2	2992.0	*	3	1955	816	44.	-.2	2992.0	*	6	03301483	44.	-.2	2992.0
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1	1230	151	44.	-.2	2992.0	*	3	2005	818	44.	-.2	2992.0	*	6	03401485	44.	-.2	2992.0
1	1235	152	44.	-.2	2992.0	*	3	2010	819	44.	-.2	2992.0	*	6	03451486	44.	-.2	2992.0
1	1240	153	44.	-.2	2992.0	*	3	2015	820	44.	-.2	2992.0	*	6	03501487	44.	-.2	2992.0
1	1245	154	44.	-.2	2992.0	*	3	2020	821	44.	-.2	2992.0	*	6	03551488	44.	-.2	2992.0
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1	1255	156	44.	-.2	2992.0	*	3	2030	823	44.	-.2	2992.0	*	6	04051490	44.	-.2	2992.0
1	1300	157	44.	-.2	2992.0	*	3	2035	824	44.	-.2	2992.0	*	6	04101491	44.	-.2	2992.0
1	1305	158	44.	-.2	2992.0	*	3	2040	825	44.	-.2	2992.0	*	6	04151492	44.	-.2	2992.0
1	1310	159	44.	-.2	2992.0	*	3	2045	826	44.	-.2	2992.0	*	6	04201493	44.	-.2	2992.0
1	1315	160	44.	-.2	2992.0	*	3	2050	827	44.	-.2	2992.0	*	6	04251494	44.	-.2	2992.0
1	1320	161	44.	-.2	2992.0	*	3	2055	828	44.	-.2	2992.0	*	6	04301495	44.	-.2	2992.0
1	1325	162	44.	-.2	2992.0	*	3	2100	829	44.	-.2	2992.0	*	6	04351496	44.	-.2	2992.0
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1	1345	166	44.	-.2	2992.0	*	3	2120	833	44.	-.2	2992.0	*	6	04551500	44.	-.2	2992.0
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1	1400	169	44.	-.2	2992.0	*	3	2135	836	44.	-.2	2992.0	*	6	05101503	44.	-.2	2992.0
1	1405	170	44.	-.2	2992.0	*	3	2140	837	44.	-.2	2992.0	*	6	05151504	44.	-.2	2992.0
1	1410	171	44.	-.2	2992.0	*	3	2145	838	44.	-.2	2992.0	*	6	05201505	44.	-.2	2992.0
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1	1530	187	44.	-.2	2992.0	*	3	2305	854	44.	-.2	2992.0	*	6	06401521	44.	-.2	2992.0
1	1535	188	44.	-.2	2992.0	*	3	2310	855	44.	-.2	2992.0	*	6	06451522	44.	-.2	2992.0
1	1540	189	44.	-.2	2992.0	*	3	2315	856	44.	-.2	2992.0	*	6	06501523	44.	-.2	2992.0
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1	1550	191	44.	-.2	2992.0	*	3	2325	858	44.	-.2	2992.0	*	6	07001525	44.	-.2	2992.0
1	1555	192	44.	-.2	2992.0	*	3	2330	859	44.	-.2	2992.0	*	6	07051526	44.	-.2	2992.0
1	1600	193	44.	-.2	2992.0	*	3	2335	860	44.	-.2	2992.0	*	6	07101527	44.	-.2	2992.0
1	1605	194	44.	-.2	2992.0	*	3	2340	861	44.	-.2	2992.0	*	6	07151528	44.	-.2	2992.0
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1	1620	197	44.	-.2	2992.0	*	3	2355	864	44.	-.2	2992.0	*	6	07301531	44.	-.2	2992.0
1	1625	198	44.	-.2	2992.0	*	4	0000	865	44.	-.2	2992.0	*	6	07351532	44.	-.2	2992.0
1	1630	199	44.	-.2	2992.0	*	4	0005	866	44.	-.2	2992.0	*	6	07401533	44.	-.2	2992.0
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1	1645	202	44.	-.2	2992.0	*	4	0020	869	44.	-.2	2992.0	*	6	07551536	44.	-.2	2992.0
1	1650	203	44.	-.2	2992.0	*	4	0025	870	44.	-.2	2992.0	*	6	08001537	44.	-.2	2992.0

1	1655	204	44.	-.2	2992.0	* 4	0030	871	44.	-.2	2992.0	* 6	08051538	44.	-.2	2992.0
1	1700	205	44.	-.2	2992.0	* 4	0035	872	44.	-.2	2992.0	* 6	08101539	44.	-.2	2992.0
1	1705	206	44.	-.2	2992.0	* 4	0040	873	44.	-.2	2992.0	* 6	08151540	44.	-.2	2992.0
1	1710	207	44.	-.2	2992.0	* 4	0045	874	44.	-.2	2992.0	* 6	08201541	44.	-.2	2992.0
1	1715	208	44.	-.2	2992.0	* 4	0050	875	44.	-.2	2992.0	* 6	08251542	44.	-.2	2992.0
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1	1725	210	44.	-.2	2992.0	* 4	0100	877	44.	-.2	2992.0	* 6	08351544	44.	-.2	2992.0
1	1730	211	44.	-.2	2992.0	* 4	0105	878	44.	-.2	2992.0	* 6	08401545	44.	-.2	2992.0
1	1735	212	44.	-.2	2992.0	* 4	0110	879	44.	-.2	2992.0	* 6	08451546	44.	-.2	2992.0
1	1740	213	44.	-.2	2992.0	* 4	0115	880	44.	-.2	2992.0	* 6	08501547	44.	-.2	2992.0
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1	1750	215	44.	-.2	2992.0	* 4	0125	882	44.	-.2	2992.0	* 6	09001549	44.	-.2	2992.0
1	1755	216	44.	-.2	2992.0	* 4	0130	883	44.	-.2	2992.0	* 6	09051550	44.	-.2	2992.0
1	1800	217	44.	-.2	2992.0	* 4	0135	884	44.	-.2	2992.0	* 6	09101551	44.	-.2	2992.0
1	1805	218	44.	-.2	2992.0	* 4	0140	885	44.	-.2	2992.0	* 6	09151552	44.	-.2	2992.0
1	1810	219	44.	-.2	2992.0	* 4	0145	886	44.	-.2	2992.0	* 6	09201553	44.	-.2	2992.0
1	1815	220	44.	-.2	2992.0	* 4	0150	887	44.	-.2	2992.0	* 6	09251554	44.	-.2	2992.0
1	1820	221	44.	-.2	2992.0	* 4	0155	888	44.	-.2	2992.0	* 6	09301555	44.	-.2	2992.0
1	1825	222	44.	-.2	2992.0	* 4	0200	889	44.	-.2	2992.0	* 6	09351556	44.	-.2	2992.0
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1	1900	229	44.	-.2	2992.0	* 4	0235	896	44.	-.2	2992.0	* 6	10101563	44.	-.2	2992.0
1	1905	230	44.	-.2	2992.0	* 4	0240	897	44.	-.2	2992.0	* 6	10151564	44.	-.2	2992.0
1	1910	231	44.	-.2	2992.0	* 4	0245	898	44.	-.2	2992.0	* 6	10201565	44.	-.2	2992.0
1	1915	232	44.	-.2	2992.0	* 4	0250	899	44.	-.2	2992.0	* 6	10251566	44.	-.2	2992.0
1	1920	233	44.	-.2	2992.0	* 4	0255	900	44.	-.2	2992.0	* 6	10301567	44.	-.2	2992.0
1	1925	234	44.	-.2	2992.0	* 4	0300	901	44.	-.2	2992.0	* 6	10351568	44.	-.2	2992.0
1	1930	235	44.	-.2	2992.0	* 4	0305	902	44.	-.2	2992.0	* 6	10401569	44.	-.2	2992.0
1	1935	236	44.	-.2	2992.0	* 4	0310	903	44.	-.2	2992.0	* 6	10451570	44.	-.2	2992.0
1	1940	237	44.	-.2	2992.0	* 4	0315	904	44.	-.2	2992.0	* 6	10501571	44.	-.2	2992.0
1	1945	238	44.	-.2	2992.0	* 4	0320	905	44.	-.2	2992.0	* 6	10551572	44.	-.2	2992.0
1	1950	239	44.	-.2	2992.0	* 4	0325	906	44.	-.2	2992.0	* 6	11001573	44.	-.2	2992.0
1	1955	240	44.	-.2	2992.0	* 4	0330	907	44.	-.2	2992.0	* 6	11051574	44.	-.2	2992.0
1	2000	241	44.	-.2	2992.0	* 4	0335	908	44.	-.2	2992.0	* 6	11101575	44.	-.2	2992.0
1	2005	242	44.	-.2	2992.0	* 4	0340	909	44.	-.2	2992.0	* 6	11151576	44.	-.2	2992.0
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1	2015	244	44.	-.2	2992.0	* 4	0350	911	44.	-.2	2992.0	* 6	11251578	44.	-.2	2992.0
1	2020	245	44.	-.2	2992.0	* 4	0355	912	44.	-.2	2992.0	* 6	11301579	44.	-.2	2992.0
1	2025	246	44.	-.2	2992.0	* 4	0400	913	44.	-.2	2992.0	* 6	11351580	44.	-.2	2992.0
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1	2035	248	44.	-.2	2992.0	* 4	0410	915	44.	-.2	2992.0	* 6	11451582	44.	-.2	2992.0
1	2040	249	44.	-.2	2992.0	* 4	0415	916	44.	-.2	2992.0	* 6	11501583	44.	-.2	2992.0
1	2045	250	44.	-.2	2992.0	* 4	0420	917	44.	-.2	2992.0	* 6	11551584	44.	-.2	2992.0
1	2050	251	44.	-.2	2992.0	* 4	0425	918	44.	-.2	2992.0	* 6	12001585	44.	-.2	2992.0
1	2055	252	44.	-.2	2992.0	* 4	0430	919	44.	-.2	2992.0	* 6	12051586	44.	-.2	2992.0
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1	2105	254	44.	-.2	2992.0	* 4	0440	921	44.	-.2	2992.0	* 6	12151588	44.	-.2	2992.0
1	2110	255	44.	-.2	2992.0	* 4	0445	922	44.	-.2	2992.0	* 6	12201589	44.	-.2	2992.0
1	2115	256	44.	-.2	2992.0	* 4	0450	923	44.	-.2	2992.0	* 6	12251590	44.	-.2	2992.0
1	2120	257	44.	-.2	2992.0	* 4	0455	924	44.	-.2	2992.0	* 6	12301591	44.	-.2	2992.0
1	2125	258	44.	-.2	2992.0	* 4	0500	925	44.	-.2	2992.0	* 6	12351592	44.	-.2	2992.0
1	2130	259	44.	-.2	2992.0	* 4	0505	926	44.	-.2	2992.0	* 6	12401593	44.	-.2	2992.0
1	2135	260	44.	-.2	2992.0	* 4	0510	927	44.	-.2	2992.0	* 6	12451594	44.	-.2	2992.0
1	2140	261	44.	-.2	2992.0	* 4	0515	928	44.	-.2	2992.0	* 6	12501595	44.	-.2	2992.0
1	2145	262	44.	-.2	2992.0	* 4	0520	929	44.	-.2	2992.0	* 6	12551596	44.	-.2	2992.0
1	2150	263	44.	-.2	2992.0	* 4	0525	930	44.	-.2	2992.0	* 6	13001597	44.	-.2	2992.0
1	2155	264	44.	-.2	2992.0	* 4	0530	931	44.	-.2	2992.0	* 6	13051598	44.	-.2	2992.0
1	2200	265	44.	-.2	2992.0	* 4	0535	932	44.	-.2	2992.0	* 6	13101599	44.	-.2	2992.0
1	2205	266	44.	-.2	2992.0	* 4	0540	933	44.	-.2	2992.0	* 6	13151600	44.	-.2	2992.0
1	2210	267	44.	-.2	2992.0	* 4	0545	934	44.	-.2	2992.0	* 6	13201601	44.	-.2	2992.0
1	2215	268	44.	-.2	2992.0	* 4	0550	935	44.	-.2	2992.0	* 6	13251602	44.	-.2	2992.0
1	2220	269	44.	-.2	2992.0	* 4	0555	936	44.	-.2	2992.0	* 6	13301603	44.	-.2	2992.0
1	2225	270	44.	-.2	2992.0	* 4	0600	937	44.	-.2	2992.0	* 6	13351604	44.	-.2	2992.0
1	2230	271	44.	-.2	2992.0	* 4	0605	938	44.	-.2	2992.0	* 6	13401605	44.	-.2	2992.0
1	2235	272	44.	-.2	2992.0	* 4	0610	939	44.	-.2	2992.0	* 6	13451606	44.	-.2	2992.0
1	2240	273	44.	-.2	2992.0	* 4	0615	940	44.	-.2	2992.0	* 6	13501607	44.	-.2	2992.0
1	2245	274	44.	-.2	2992.0	* 4	0620	941	44.	-.2	2992.0	* 6	13551608	44.	-.2	2992.0
1	2250	275	44.	-.2	2992.0	* 4	0625	942	44.	-.2	2992.0	* 6	14001609	44.	-.2	2992.0
1	2255	276	44.	-.2	2992.0	* 4	0630	943	44.	-.2	2992.0	* 6	14051610	44.	-.2	2992.0
1	2300	277	44.	-.2	2992.0	* 4	0635	944	44.	-.2	2992.0	* 6	14101611	44.	-.2	2992.0
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1	2310	279	44.	-.2	2992.0	* 4	0645	946	44.	-.2	2992.0	* 6	14201613	44.	-.2	2992.0
1	2315	280	44.	-.2	2992.0	* 4	0650	947	44.	-.2	2992.0	* 6	14251614	44.	-.2	2992.0
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1	2325	282	44.	-.2	2992.0	* 4	0700	949	44.	-.2	2992.0	* 6	14351616	44.	-.2	2992.0
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1	2355	288	44.	-.2	2992.0	* 4	0730	955	44.	-.2	2992.0	* 6	15051622	44.	-.2	2992.0
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2	0015	292	44.	-.2	2992.0	* 4	0750	959	44.	-.2	2992.0	* 6	15251626	44.	-.2	2992.0

2	0020 293	44.	-.2	2992.0	* 4	0755 960	44.	-.2	2992.0	* 6	15301627	44.	-.2	2992.0
2	0025 294	44.	-.2	2992.0	* 4	0800 961	44.	-.2	2992.0	* 6	15351628	44.	-.2	2992.0
2	0030 295	44.	-.2	2992.0	* 4	0805 962	44.	-.2	2992.0	* 6	15401629	44.	-.2	2992.0
2	0035 296	44.	-.2	2992.0	* 4	0810 963	44.	-.2	2992.0	* 6	15451630	44.	-.2	2992.0
2	0040 297	44.	-.2	2992.0	* 4	0815 964	44.	-.2	2992.0	* 6	15501631	44.	-.2	2992.0
2	0045 298	44.	-.2	2992.0	* 4	0820 965	44.	-.2	2992.0	* 6	15551632	44.	-.2	2992.0
2	0050 299	44.	-.2	2992.0	* 4	0825 966	44.	-.2	2992.0	* 6	16001633	44.	-.2	2992.0
2	0055 300	44.	-.2	2992.0	* 4	0830 967	44.	-.2	2992.0	* 6	16051634	44.	-.2	2992.0
2	0100 301	44.	-.2	2992.0	* 4	0835 968	44.	-.2	2992.0	* 6	16101635	44.	-.2	2992.0
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2	0110 303	44.	-.2	2992.0	* 4	0845 970	44.	-.2	2992.0	* 6	16201637	44.	-.2	2992.0
2	0115 304	44.	-.2	2992.0	* 4	0850 971	44.	-.2	2992.0	* 6	16251638	44.	-.2	2992.0
2	0120 305	44.	-.2	2992.0	* 4	0855 972	44.	-.2	2992.0	* 6	16301639	44.	-.2	2992.0
2	0125 306	44.	-.2	2992.0	* 4	0900 973	44.	-.2	2992.0	* 6	16351640	44.	-.2	2992.0
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2	0135 308	44.	-.2	2992.0	* 4	0910 975	44.	-.2	2992.0	* 6	16451642	44.	-.2	2992.0
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2	0150 311	44.	-.2	2992.0	* 4	0925 978	44.	-.2	2992.0	* 6	17001645	44.	-.2	2992.0
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2	0200 313	44.	-.2	2992.0	* 4	0935 980	44.	-.2	2992.0	* 6	17101647	44.	-.2	2992.0
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2	0220 317	44.	-.2	2992.0	* 4	0955 984	44.	-.2	2992.0	* 6	17301651	44.	-.2	2992.0
2	0225 318	44.	-.2	2992.0	* 4	1000 985	44.	-.2	2992.0	* 6	17351652	44.	-.2	2992.0
2	0230 319	44.	-.2	2992.0	* 4	1005 986	44.	-.2	2992.0	* 6	17401653	44.	-.2	2992.0
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2	0545 358	44.	-.2	2992.0	* 4	13201025	44.	-.2	2992.0	* 6	20551692	44.	-.2	2992.0
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2	0615 364	44.	-.2	2992.0	* 4	13501031	44.	-.2	2992.0	* 6	21251698	44.	-.2	2992.0
2	0620 365	44.	-.2	2992.0	* 4	13551032	44.	-.2	2992.0	* 6	21301699	44.	-.2	2992.0
2	0625 366	44.	-.2	2992.0	* 4	14001033	44.	-.2	2992.0	* 6	21351700	44.	-.2	2992.0
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2	0940	405	44.	-.2	2992.0	* 4	17151072	44.	-.2	2992.0	* 7	00501739	44.	-.2	2992.0
2	0945	406	44.	-.2	2992.0	* 4	17201073	44.	-.2	2992.0	* 7	00551740	44.	-.2	2992.0
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2	0955	408	44.	-.2	2992.0	* 4	17301075	44.	-.2	2992.0	* 7	01051742	44.	-.2	2992.0
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2	1005	410	44.	-.2	2992.0	* 4	17401077	44.	-.2	2992.0	* 7	01151744	44.	-.2	2992.0
2	1010	411	44.	-.2	2992.0	* 4	17451078	44.	-.2	2992.0	* 7	01201745	44.	-.2	2992.0
2	1015	412	44.	-.2	2992.0	* 4	17501079	44.	-.2	2992.0	* 7	01251746	44.	-.2	2992.0
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2	1025	414	44.	-.2	2992.0	* 4	18001081	44.	-.2	2992.0	* 7	01351748	44.	-.2	2992.0
2	1030	415	44.	-.2	2992.0	* 4	18051082	44.	-.2	2992.0	* 7	01401749	44.	-.2	2992.0
2	1035	416	44.	-.2	2992.0	* 4	18101083	44.	-.2	2992.0	* 7	01451750	44.	-.2	2992.0
2	1040	417	44.	-.2	2992.0	* 4	18151084	44.	-.2	2992.0	* 7	01501751	44.	-.2	2992.0
2	1045	418	44.	-.2	2992.0	* 4	18201085	44.	-.2	2992.0	* 7	01551752	44.	-.2	2992.0
2	1050	419	44.	-.2	2992.0	* 4	18251086	44.	-.2	2992.0	* 7	02001753	44.	-.2	2992.0
2	1055	420	44.	-.2	2992.0	* 4	18301087	44.	-.2	2992.0	* 7	02051754	44.	-.2	2992.0
2	1100	421	44.	-.2	2992.0	* 4	18351088	44.	-.2	2992.0	* 7	02101755	44.	-.2	2992.0
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2	1130	427	44.	-.2	2992.0	* 4	19051094	44.	-.2	2992.0	* 7	02401761	44.	-.2	2992.0
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2	1140	429	44.	-.2	2992.0	* 4	19151096	44.	-.2	2992.0	* 7	02501763	44.	-.2	2992.0
2	1145	430	44.	-.2	2992.0	* 4	19201097	44.	-.2	2992.0	* 7	02551764	44.	-.2	2992.0
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2	1205	434	44.	-.2	2992.0	* 4	19401101	44.	-.2	2992.0	* 7	03151768	44.	-.2	2992.0
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2	1355	456	44.	-.2	2992.0	* 4	21301123	44.	-.2	2992.0	* 7	05051790	44.	-.2	2992.0
2	1400	457	44.	-.2	2992.0	* 4	21351124	44.	-.2	2992.0	* 7	05101791	44.	-.2	2992.0
2	1405	458	44.	-.2	2992.0	* 4	21401125	44.	-.2	2992.0	* 7	05151792	44.	-.2	2992.0
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2	1510	471	44.	-.2	2992.0	* 4	22451138	44.	-.2	2992.0	* 7	06201805	44.	-.2	2992.0
2	1515	472	44.	-.2	2992.0	* 4	22501139	44.	-.2	2992.0	* 7	06251806	44.	-.2	2992.0
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2	1625	486	44.	-.2	2992.0	* 5	00001153	44.	-.2	2992.0	* 7	07351820	44.	-.2	2992.0
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2	2135	548	44.	-.2	2992.0	* 5	05101215	44.	-.2	2992.0	* 7	12451882	44.	-.2	2992.0
2	2140	549	44.	-.2	2992.0	* 5	05151216	44.	-.2	2992.0	* 7	12501883	44.	-.2	2992.0
2	2145	550	44.	-.2	2992.0	* 5	05201217	44.	-.2	2992.0	* 7	12551884	44.	-.2	2992.0
2	2150	551	44.	-.2	2992.0	* 5	05251218	44.	-.2	2992.0	* 7	13001885	44.	-.2	2992.0
2	2155	552	44.	-.2	2992.0	* 5	05301219	44.	-.2	2992.0	* 7	13051886	44.	-.2	2992.0
2	2200	553	44.	-.2	2992.0	* 5	05351220	44.	-.2	2992.0	* 7	13101887	44.	-.2	2992.0
2	2205	554	44.	-.2	2992.0	* 5	05401221	44.	-.2	2992.0	* 7	13151888	44.	-.2	2992.0
2	2210	555	44.	-.2	2992.0	* 5	05451222	44.	-.2	2992.0	* 7	13201889	44.	-.2	2992.0
2	2215	556	44.	-.2	2992.0	* 5	05501223	44.	-.2	2992.0	* 7	13251890	44.	-.2	2992.0
2	2220	557	44.	-.2	2992.0	* 5	05551224	44.	-.2	2992.0	* 7	13301891	44.	-.2	2992.0
2	2225	558	44.	-.2	2992.0	* 5	06001225	44.	-.2	2992.0	* 7	13351892	44.	-.2	2992.0
2	2230	559	44.	-.2	2992.0	* 5	06051226	44.	-.2	2992.0	* 7	13401893	44.	-.2	2992.0

2	2235	560	44.	-.2	2992.0	* 5	06101227	44.	-.2	2992.0	* 7	13451894	44.	-.2	2992.0
2	2240	561	44.	-.2	2992.0	* 5	06151228	44.	-.2	2992.0	* 7	13501895	44.	-.2	2992.0
2	2245	562	44.	-.2	2992.0	* 5	06201229	44.	-.2	2992.0	* 7	13551896	44.	-.2	2992.0
2	2250	563	44.	-.2	2992.0	* 5	06251230	44.	-.2	2992.0	* 7	14001897	44.	-.2	2992.0
2	2255	564	44.	-.2	2992.0	* 5	06301231	44.	-.2	2992.0	* 7	14051898	44.	-.2	2992.0
2	2300	565	44.	-.2	2992.0	* 5	06351232	44.	-.2	2992.0	* 7	14101899	44.	-.2	2992.0
2	2305	566	44.	-.2	2992.0	* 5	06401233	44.	-.2	2992.0	* 7	14151900	44.	-.2	2992.0
2	2310	567	44.	-.2	2992.0	* 5	06451234	44.	-.2	2992.0	* 7	14201901	44.	-.2	2992.0
2	2315	568	44.	-.2	2992.0	* 5	06501235	44.	-.2	2992.0	* 7	14251902	44.	-.2	2992.0
2	2320	569	44.	-.2	2992.0	* 5	06551236	44.	-.2	2992.0	* 7	14301903	44.	-.2	2992.0
2	2325	570	44.	-.2	2992.0	* 5	07001237	44.	-.2	2992.0	* 7	14351904	44.	-.2	2992.0
2	2330	571	44.	-.2	2992.0	* 5	07051238	44.	-.2	2992.0	* 7	14401905	44.	-.2	2992.0
2	2335	572	44.	-.2	2992.0	* 5	07101239	44.	-.2	2992.0	* 7	14451906	44.	-.2	2992.0
2	2340	573	44.	-.2	2992.0	* 5	07151240	44.	-.2	2992.0	* 7	14501907	44.	-.2	2992.0
2	2345	574	44.	-.2	2992.0	* 5	07201241	44.	-.2	2992.0	* 7	14551908	44.	-.2	2992.0
2	2350	575	44.	-.2	2992.0	* 5	07251242	44.	-.2	2992.0	* 7	15001909	44.	-.2	2992.0
2	2355	576	44.	-.2	2992.0	* 5	07301243	44.	-.2	2992.0	* 7	15051910	44.	-.2	2992.0
3	0000	577	44.	-.2	2992.0	* 5	07351244	44.	-.2	2992.0	* 7	15101911	44.	-.2	2992.0
3	0005	578	44.	-.2	2992.0	* 5	07401245	44.	-.2	2992.0	* 7	15151912	44.	-.2	2992.0
3	0010	579	44.	-.2	2992.0	* 5	07451246	44.	-.2	2992.0	* 7	15201913	44.	-.2	2992.0
3	0015	580	44.	-.2	2992.0	* 5	07501247	44.	-.2	2992.0	* 7	15251914	44.	-.2	2992.0
3	0020	581	44.	-.2	2992.0	* 5	07551248	44.	-.2	2992.0	* 7	15301915	44.	-.2	2992.0
3	0025	582	44.	-.2	2992.0	* 5	08001249	44.	-.2	2992.0	* 7	15351916	44.	-.2	2992.0
3	0030	583	44.	-.2	2992.0	* 5	08051250	44.	-.2	2992.0	* 7	15401917	44.	-.2	2992.0
3	0035	584	44.	-.2	2992.0	* 5	08101251	44.	-.2	2992.0	* 7	15451918	44.	-.2	2992.0
3	0040	585	44.	-.2	2992.0	* 5	08151252	44.	-.2	2992.0	* 7	15501919	44.	-.2	2992.0
3	0045	586	44.	-.2	2992.0	* 5	08201253	44.	-.2	2992.0	* 7	15551920	44.	-.2	2992.0
3	0050	587	44.	-.2	2992.0	* 5	08251254	44.	-.2	2992.0	* 7	16001921	44.	-.2	2992.0
3	0055	588	44.	-.2	2992.0	* 5	08301255	44.	-.2	2992.0	* 7	16051922	44.	-.2	2992.0
3	0100	589	44.	-.2	2992.0	* 5	08351256	44.	-.2	2992.0	* 7	16101923	44.	-.2	2992.0
3	0105	590	44.	-.2	2992.0	* 5	08401257	44.	-.2	2992.0	* 7	16151924	44.	-.2	2992.0
3	0110	591	44.	-.2	2992.0	* 5	08451258	44.	-.2	2992.0	* 7	16201925	44.	-.2	2992.0
3	0115	592	44.	-.2	2992.0	* 5	08501259	44.	-.2	2992.0	* 7	16251926	44.	-.2	2992.0
3	0120	593	44.	-.2	2992.0	* 5	08551260	44.	-.2	2992.0	* 7	16301927	44.	-.2	2992.0
3	0125	594	44.	-.2	2992.0	* 5	09001261	44.	-.2	2992.0	* 7	16351928	44.	-.2	2992.0
3	0130	595	44.	-.2	2992.0	* 5	09051262	44.	-.2	2992.0	* 7	16401929	44.	-.2	2992.0
3	0135	596	44.	-.2	2992.0	* 5	09101263	44.	-.2	2992.0	* 7	16451930	44.	-.2	2992.0
3	0140	597	44.	-.2	2992.0	* 5	09151264	44.	-.2	2992.0	* 7	16501931	44.	-.2	2992.0
3	0145	598	44.	-.2	2992.0	* 5	09201265	44.	-.2	2992.0	* 7	16551932	44.	-.2	2992.0
3	0150	599	44.	-.2	2992.0	* 5	09251266	44.	-.2	2992.0	* 7	17001933	44.	-.2	2992.0
3	0155	600	44.	-.2	2992.0	* 5	09301267	44.	-.2	2992.0	* 7	17051934	44.	-.2	2992.0
3	0200	601	44.	-.2	2992.0	* 5	09351268	44.	-.2	2992.0	* 7	17101935	44.	-.2	2992.0
3	0205	602	44.	-.2	2992.0	* 5	09401269	44.	-.2	2992.0	* 7	17151936	44.	-.2	2992.0
3	0210	603	44.	-.2	2992.0	* 5	09451270	44.	-.2	2992.0	* 7	17201937	44.	-.2	2992.0
3	0215	604	44.	-.2	2992.0	* 5	09501271	44.	-.2	2992.0	* 7	17251938	44.	-.2	2992.0
3	0220	605	44.	-.2	2992.0	* 5	09551272	44.	-.2	2992.0	* 7	17301939	44.	-.2	2992.0
3	0225	606	44.	-.2	2992.0	* 5	10001273	44.	-.2	2992.0	* 7	17351940	44.	-.2	2992.0
3	0230	607	44.	-.2	2992.0	* 5	10051274	44.	-.2	2992.0	* 7	17401941	44.	-.2	2992.0
3	0235	608	44.	-.2	2992.0	* 5	10101275	44.	-.2	2992.0	* 7	17451942	44.	-.2	2992.0
3	0240	609	44.	-.2	2992.0	* 5	10151276	44.	-.2	2992.0	* 7	17501943	44.	-.2	2992.0
3	0245	610	44.	-.2	2992.0	* 5	10201277	44.	-.2	2992.0	* 7	17551944	44.	-.2	2992.0
3	0250	611	44.	-.2	2992.0	* 5	10251278	44.	-.2	2992.0	* 7	18001945	44.	-.2	2992.0
3	0255	612	44.	-.2	2992.0	* 5	10301279	44.	-.2	2992.0	* 7	18051946	44.	-.2	2992.0
3	0300	613	44.	-.2	2992.0	* 5	10351280	44.	-.2	2992.0	* 7	18101947	44.	-.2	2992.0
3	0305	614	44.	-.2	2992.0	* 5	10401281	44.	-.2	2992.0	* 7	18151948	44.	-.2	2992.0
3	0310	615	44.	-.2	2992.0	* 5	10451282	44.	-.2	2992.0	* 7	18201949	44.	-.2	2992.0
3	0315	616	44.	-.2	2992.0	* 5	10501283	44.	-.2	2992.0	* 7	18251950	44.	-.2	2992.0
3	0320	617	44.	-.2	2992.0	* 5	10551284	44.	-.2	2992.0	* 7	18301951	44.	-.2	2992.0
3	0325	618	44.	-.2	2992.0	* 5	11001285	44.	-.2	2992.0	* 7	18351952	44.	-.2	2992.0
3	0330	619	44.	-.2	2992.0	* 5	11051286	44.	-.2	2992.0	* 7	18401953	44.	-.2	2992.0
3	0335	620	44.	-.2	2992.0	* 5	11101287	44.	-.2	2992.0	* 7	18451954	44.	-.2	2992.0
3	0340	621	44.	-.2	2992.0	* 5	11151288	44.	-.2	2992.0	* 7	18501955	44.	-.2	2992.0
3	0345	622	44.	-.2	2992.0	* 5	11201289	44.	-.2	2992.0	* 7	18551956	44.	-.2	2992.0
3	0350	623	44.	-.2	2992.0	* 5	11251290	44.	-.2	2992.0	* 7	19001957	44.	-.2	2992.0
3	0355	624	44.	-.2	2992.0	* 5	11301291	44.	-.2	2992.0	* 7	19051958	44.	-.2	2992.0
3	0400	625	44.	-.2	2992.0	* 5	11351292	44.	-.2	2992.0	* 7	19101959	44.	-.2	2992.0
3	0405	626	44.	-.2	2992.0	* 5	11401293	44.	-.2	2992.0	* 7	19151960	44.	-.2	2992.0
3	0410	627	44.	-.2	2992.0	* 5	11451294	44.	-.2	2992.0	* 7	19201961	44.	-.2	2992.0
3	0415	628	44.	-.2	2992.0	* 5	11501295	44.	-.2	2992.0	* 7	19251962	44.	-.2	2992.0
3	0420	629	44.	-.2	2992.0	* 5	11551296	44.	-.2	2992.0	* 7	19301963	44.	-.2	2992.0
3	0425	630	44.	-.2	2992.0	* 5	12001297	44.	-.2	2992.0	* 7	19351964	44.	-.2	2992.0
3	0430	631	44.	-.2	2992.0	* 5	12051298	44.	-.2	2992.0	* 7	19401965	44.	-.2	2992.0
3	0435	632	44.	-.2	2992.0	* 5	12101299	44.	-.2	2992.0	* 7	19451966	44.	-.2	2992.0
3	0440	633	44.	-.2	2992.0	* 5	12151300	44.	-.2	2992.0	* 7	19501967	44.	-.2	2992.0
3	0445	634	44.	-.2	2992.0	* 5	12201301	44.	-.2	2992.0	* 7	19551968	44.	-.2	2992.0
3	0450	635	44.	-.2	2992.0	* 5	12251302	44.	-.2	2992.0	* 7	20001969	44.	-.2	2992.0
3	0455	636	44.	-.2	2992.0	* 5	12301303	44.	-.2	2992.0	* 7	20051970	44.	-.2	2992.0
3	0500	637	44.	-.2	2992.0	* 5	12351304	44.	-.2	2992.0	* 7	20101971	44.	-.2	2992.0
3	0505	638	44.	-.2	2992.0	* 5	12401305	44.	-.2	2992.0	* 7	20151972	44.	-.2	2992.0
3	0510	639	44.	-.2	2992.0	* 5	12451306	44.	-.2	2992.0	* 7	20201973	44.	-.2	2992.0
3	0515	640	44.	-.2	2992.0	* 5	12501307	44.	-.2	2992.0	* 7	20251974	44.	-.2	2992.0
3	0520	641	44.	-.2	2992.0	* 5	12551308	44.	-.2	2992.0	* 7	20301975	44.	-.2	2992.0
3	0525	642	44.	-.2	2992.0	* 5	13001309	44.	-.2	2992.0	* 7	20351976	44.	-.2	2992.0
3	0530	643	44.	-.2	2992.0	* 5	13051310	44.	-.2	2992.0	* 7	20401977	44.	-.2	2992.0
3	0535	644	44.	-.2	2992.0	* 5	13101311	44.	-.2	2992.0	* 7	20451978	44.	-.2	2992.0
3	0540	645	44.	-.2	2992.0	* 5	13151312	44.	-.2	2992.0	* 7	20501979	44.	-.2	2992.0
3	0545	646	44.	-.2	2992.0	* 5	13201313	44.	-.2	2992.0	* 7	20551980	44.	-.2	2992.0
3	0550	647	44.	-.2	2992.0	* 5	13251314	44.	-.2	2992.0	* 7	21001981	44.	-.2	2992.0
3	0555	648	44.	-.2	2992.0	* 5	13301315	44.	-.2	2992.0	* 7	21051982	44.	-.2	2992.0

3	0600	649	44.	-.2	2992.0	*	5	13351316	44.	-.2	2992.0	*	7	21101983	44.	-.2	2992.0
3	0605	650	44.	-.2	2992.0	*	5	13401317	44.	-.2	2992.0	*	7	21151984	44.	-.2	2992.0
3	0610	651	44.	-.2	2992.0	*	5	13451318	44.	-.2	2992.0	*	7	21201985	44.	-.2	2992.0
3	0615	652	44.	-.2	2992.0	*	5	13501319	44.	-.2	2992.0	*	7	21251986	44.	-.2	2992.0
3	0620	653	44.	-.2	2992.0	*	5	13551320	44.	-.2	2992.0	*	7	21301987	44.	-.2	2992.0
3	0625	654	44.	-.2	2992.0	*	5	14001321	44.	-.2	2992.0	*	7	21351988	44.	-.2	2992.0
3	0630	655	44.	-.2	2992.0	*	5	14051322	44.	-.2	2992.0	*	7	21401989	44.	-.2	2992.0
3	0635	656	44.	-.2	2992.0	*	5	14101323	44.	-.2	2992.0	*	7	21451990	44.	-.2	2992.0
3	0640	657	44.	-.2	2992.0	*	5	14151324	44.	-.2	2992.0	*	7	21501991	44.	-.2	2992.0
3	0645	658	44.	-.2	2992.0	*	5	14201325	44.	-.2	2992.0	*	7	21551992	44.	-.2	2992.0
3	0650	659	44.	-.2	2992.0	*	5	14251326	44.	-.2	2992.0	*	7	22001993	44.	-.2	2992.0
3	0655	660	44.	-.2	2992.0	*	5	14301327	44.	-.2	2992.0	*	7	22051994	44.	-.2	2992.0
3	0700	661	44.	-.2	2992.0	*	5	14351328	44.	-.2	2992.0	*	7	22101995	44.	-.2	2992.0
3	0705	662	44.	-.2	2992.0	*	5	14401329	44.	-.2	2992.0	*	7	22151996	44.	-.2	2992.0
3	0710	663	44.	-.2	2992.0	*	5	14451330	44.	-.2	2992.0	*	7	22201997	44.	-.2	2992.0
3	0715	664	44.	-.2	2992.0	*	5	14501331	44.	-.2	2992.0	*	7	22251998	44.	-.2	2992.0
3	0720	665	44.	-.2	2992.0	*	5	14551332	44.	-.2	2992.0	*	7	22301999	44.	-.2	2992.0
3	0725	666	44.	-.2	2992.0	*	5	15001333	44.	-.2	2992.0	*	7	22352000	44.	-.2	2992.0
3	0730	667	44.	-.2	2992.0	*	5	15051334	44.	-.2	2992.0	*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 44.	.00	44.	44.	44.	44.
	(INCHES)	.728	2.913	8.740	20.221
	(AC-FT)	22.	88.	264.	612.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
7.	5.08	3.	1.	0.	0.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
2992.00	.00	2992.00	2992.00	2992.00	2992.00

CUMULATIVE AREA = .57 SQ MI

1

PEAK FLOW AND STAGE (END-OF-PERIOD) SUMMARY FOR MULTIPLE PLAN-RATIO ECONOMIC COMPUTATIONS
FLOWS IN CUBIC FEET PER SECOND, AREA IN SQUARE MILES
TIME TO PEAK IN HOURS

					RATIOS APPLIED TO PRECIPITATION					
OPERATION	STATION	AREA	PLAN		RATIO 1	RATIO 2	RATIO 3	RATIO 4	RATIO 5	RATIO 6
					1.00	.98	.97	.93	.91	.90
HYDROGRAPH AT										
+	WUS95	.01	1	FLOW	15.	14.	14.	14.	13.	13.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	DCHD1B	.01	1	FLOW	13.	13.	13.	12.	12.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	DHD01B	.01	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	DCHD2B	.01	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	DHD02B	.01	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL13A	.02	1	FLOW	15.	15.	15.	14.	13.	13.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSPD1	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC1	.02	1	FLOW	17.	16.	16.	15.	15.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WIRN4	.00	1	FLOW	5.	5.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

HYDROGRAPH AT											
+	WML19	.01	1	FLOW	8.	8.	8.	8.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WPF9	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT											
+	WC2	.03	1	FLOW	32.	31.	31.	29.	28.	28.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WGED1B	.02	1	FLOW	17.	17.	16.	15.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WIRN5	.00	1	FLOW	2.	2.	2.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	WC3	.05	1	FLOW	51.	49.	49.	46.	45.	44.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	OFFW	.01	1	FLOW	10.	10.	10.	9.	9.	9.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	CHD04B	.08	1	FLOW	61.	59.	58.	55.	54.	53.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WPRK7	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WML18	.02	1	FLOW	18.	17.	17.	16.	16.	16.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WML20	.03	1	FLOW	27.	26.	26.	25.	24.	24.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WGRC2	.00	1	FLOW	5.	5.	5.	5.	5.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT											
+	WC4	.06	1	FLOW	51.	50.	49.	46.	45.	44.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WMLA3	.02	1	FLOW	18.	18.	17.	17.	16.	16.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	WC5	.08	1	FLOW	69.	67.	66.	63.	61.	60.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	CHD05B	.15	1	FLOW	130.	126.	125.	118.	115.	113.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WL14	.03	1	FLOW	27.	26.	26.	24.	24.	23.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WSPD3	.00	1	FLOW	2.	2.	2.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	WC6	.04	1	FLOW	28.	27.	27.	25.	25.	24.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WL9A	.03	1	FLOW	22.	22.	21.	20.	19.	19.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WL10A	.03	1	FLOW	21.	20.	20.	19.	18.	18.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WSCP4	.01	1	FLOW	14.	13.	13.	13.	12.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT											

+	WC7	.10	1	FLOW	84.	82.	80.	76.	74.	72.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WGC3	.05	1	FLOW	47.	45.	45.	42.	41.	41.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WGRC1A	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL13B	.02	1	FLOW	14.	13.	13.	12.	12.	12.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSPD2	.00	1	FLOW	4.	4.	4.	4.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC8	.02	1	FLOW	17.	17.	17.	16.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC9	.17	1	FLOW	147.	143.	141.	133.	129.	127.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF14	.01	1	FLOW	13.	13.	13.	12.	12.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	CHD06B	.34	1	FLOW	290.	283.	279.	263.	256.	252.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-9A	.01	1	FLOW	10.	10.	10.	10.	9.	9.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CHD07B	.35	1	FLOW	301.	293.	289.	273.	265.	261.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF15	.03	1	FLOW	32.	31.	30.	29.	28.	27.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CHD7B2	.39	1	FLOW	333.	324.	319.	302.	293.	288.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF17B	.01	1	FLOW	7.	7.	7.	7.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF17A	.03	1	FLOW	24.	23.	23.	21.	21.	20.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	COFF17	.04	1	FLOW	31.	30.	30.	28.	27.	27.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON1	.00	1	FLOW	8.	7.	7.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON4A	.00	1	FLOW	8.	8.	8.	8.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	C1	.01	1	FLOW	16.	16.	15.	15.	14.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	DIV1	.01	1	FLOW	13.	13.	13.	12.	12.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	D1	.01	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON5	.01	1	FLOW	10.	9.	9.	9.	9.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	C2	.01	1	FLOW	13.	12.	12.	12.	11.	11.

				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV1A	.01	1	FLOW	13.	12.	12.	12.	11.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D1A	.01	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
HYDROGRAPH AT											
+	ON4B	.00	1	FLOW	6.	5.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	RET1	.00	1	FLOW	13.	13.	13.	12.	12.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON6	.00	1	FLOW	7.	7.	7.	7.	7.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	C3	.00	1	FLOW	20.	20.	20.	19.	18.	18.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV1B	.00	1	FLOW	20.	20.	20.	19.	18.	18.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D1B	.00	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
HYDROGRAPH AT											
+	ON2	.00	1	FLOW	9.	9.	9.	8.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON3	.01	1	FLOW	12.	12.	11.	11.	10.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON9	.00	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	C4	.02	1	FLOW	29.	28.	28.	26.	26.	25.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV2	.02	1	FLOW	24.	23.	23.	22.	21.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D2	.02	1	FLOW	5.	5.	5.	5.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON10	.00	1	FLOW	5.	5.	5.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	C5	.02	1	FLOW	10.	10.	9.	9.	9.	9.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV3	.02	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D3	.02	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ON11	.00	1	FLOW	5.	5.	5.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	C6	.02	1	FLOW	7.	7.	7.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	DIV1C	.02	1	FLOW	7.	7.	7.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	D1C	.02	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00

4 COMBINED AT										
+	CD1C	.04	1	FLOW	6.	5.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
ROUTED TO										
+	RCD1C	.04	1	FLOW	5.	5.	5.	5.	5.	4.
				TIME	3.67	3.67	3.67	3.75	3.75	3.75
DIVERSION TO										
+	DOFF23	.04	1	FLOW	5.	5.	5.	5.	5.	4.
				TIME	3.67	3.67	3.67	3.75	3.75	3.75
HYDROGRAPH AT										
+	DRCD1C	.04	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
HYDROGRAPH AT										
+	ON8	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET2	.00	1	FLOW	24.	23.	23.	22.	21.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	C7	.00	1	FLOW	30.	29.	29.	27.	26.	26.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET3	.00	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON7	.01	1	FLOW	14.	13.	13.	12.	12.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	C8	.01	1	FLOW	51.	50.	49.	47.	45.	45.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET1A	.00	1	FLOW	13.	12.	12.	12.	11.	11.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET1B	.00	1	FLOW	20.	20.	20.	19.	18.	18.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	RET1C	.00	1	FLOW	7.	7.	7.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	C9	.00	1	FLOW	40.	39.	38.	36.	35.	35.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON2D	.01	1	FLOW	10.	10.	10.	10.	9.	9.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON5D	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CP1	.01	1	FLOW	15.	14.	14.	13.	13.	13.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON3D	.00	1	FLOW	4.	4.	4.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CP2	.02	1	FLOW	18.	18.	18.	17.	16.	16.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON1D	.01	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ON4D	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CP3	.01	1	FLOW	12.	12.	12.	11.	11.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

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  2 COMBINED AT
+                   CP4       .03     1   FLOW          30.      30.      29.      28.      27.      27.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

  4 COMBINED AT
+                 CENGCA      .08     1   FLOW         122.     119.     117.     111.     108.     106.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                   WML9      .03     1   FLOW          28.      27.      27.      25.      25.      24.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WPRK5      .00     1   FLOW           2.       2.       2.       2.       1.       1.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

  2 COMBINED AT
+                  WC10A      .03     1   FLOW          30.      29.      28.      27.      26.      26.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WEGL1      .01     1   FLOW           6.       6.       6.       6.       6.       6.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                   WL4B      .01     1   FLOW          12.      12.      12.      11.      11.      11.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

  3 COMBINED AT
+                  WC10B      .05     1   FLOW          48.      47.      46.      44.      43.      42.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WML10      .02     1   FLOW          19.      19.      18.      17.      17.      17.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WEGN3      .01     1   FLOW           6.       5.       5.       5.       5.       5.
                                             TIME        3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WML11      .04     1   FLOW          38.      37.      37.      35.      34.      33.
                                             TIME        3.58     3.58     3.58     3.58     3.58     3.58

  3 COMBINED AT
+                   WC11      .07     1   FLOW          61.      59.      59.      55.      54.      53.
                                             TIME        3.50     3.50     3.50     3.50     3.58     3.58

  2 COMBINED AT
+                   WC12      .12     1   FLOW         109.     107.     105.      99.      96.      95.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                   WL6B      .02     1   FLOW          14.      13.      13.      12.      12.      12.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                    WL7      .02     1   FLOW          16.      15.      15.      14.      14.      13.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WML13      .03     1   FLOW          25.      24.      24.      23.      22.      22.
                                             TIME        3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WEGL2      .01     1   FLOW           7.       6.       6.       6.       6.       6.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

  5 COMBINED AT
+                   WC13      .18     1   FLOW         170.     166.     163.     154.     150.     147.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WML14      .03     1   FLOW          29.      29.      28.      27.      26.      26.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                    WL8      .03     1   FLOW          22.      22.      21.      20.      19.      19.
                                             TIME        3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WSKV3      .01     1   FLOW           7.       7.       7.       7.       7.       7.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WSKV4      .01     1   FLOW           8.       8.       8.       8.       7.       7.
                                             TIME        3.50     3.50     3.50     3.50     3.50     3.50

  5 COMBINED AT
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+	WC14	.25	1	FLOW	236.	230.	226.	214.	208.	205.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL9B	.02	1	FLOW	18.	17.	17.	16.	15.	15.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSPD4	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC15	.03	1	FLOW	21.	21.	20.	19.	19.	18.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WL11	.06	1	FLOW	45.	43.	43.	40.	39.	38.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WPRK8	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPRK9	.00	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WMTL1	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC16	.06	1	FLOW	48.	46.	46.	43.	42.	41.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WEGL3	.01	1	FLOW	9.	9.	9.	8.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL10B	.03	1	FLOW	22.	21.	21.	20.	19.	19.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
5 COMBINED AT										
+	WC17	.38	1	FLOW	331.	322.	317.	299.	290.	286.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL12	.05	1	FLOW	38.	37.	37.	35.	33.	33.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WGRC1B	.00	1	FLOW	5.	5.	5.	5.	5.	5.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	WC18	.43	1	FLOW	372.	362.	356.	336.	326.	321.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CCP4	.51	1	FLOW	493.	480.	473.	447.	434.	427.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	OFF21B	.04	1	FLOW	38.	37.	37.	35.	34.	33.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	COF21B	.55	1	FLOW	532.	517.	510.	482.	467.	460.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ROFF23	.00	1	FLOW	5.	5.	5.	5.	5.	4.
				TIME	3.67	3.67	3.67	3.75	3.75	3.75
HYDROGRAPH AT										
+	OFF23	.01	1	FLOW	9.	8.	8.	8.	8.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	COFF23	.01	1	FLOW	11.	11.	11.	10.	10.	10.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	OFFU	.04	1	FLOW	37.	36.	35.	33.	32.	32.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
5 COMBINED AT										
+	CPCULV	1.03	1	FLOW	941.	916.	903.	853.	828.	815.

				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	NW29-C	.13	1	FLOW	93.	91.	89.	84.	81.	80.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO										
+	RNW29C	.13	1	FLOW	93.	90.	88.	83.	81.	79.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT										
+	NW71-W	.10	1	FLOW	71.	69.	68.	64.	62.	61.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT										
+	CNW71W	.24	1	FLOW	163.	158.	156.	147.	142.	140.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO										
+	RCNW71	.24	1	FLOW	160.	155.	153.	141.	139.	135.
				TIME	3.67	3.67	3.67	3.75	3.67	3.75
HYDROGRAPH AT										
+	NW71-E	.24	1	FLOW	106.	102.	100.	93.	89.	88.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT										
+	CNW71E	.47	1	FLOW	264.	253.	252.	234.	228.	222.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT										
+	WGRT1	.02	1	FLOW	16.	16.	16.	15.	15.	15.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
3 COMBINED AT										
+	95STH	1.52	1	FLOW	1133.	1102.	1086.	1022.	991.	975.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	OFF4-1	.30	1	FLOW	56.	53.	51.	45.	42.	41.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO										
+	ROFF41	.30	1	FLOW	56.	52.	51.	44.	41.	40.
				TIME	4.00	4.00	4.00	4.00	4.08	4.08
HYDROGRAPH AT										
+	OFF4-2	.42	1	FLOW	128.	121.	118.	105.	99.	95.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	COFF42	.72	1	FLOW	128.	121.	118.	105.	99.	95.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
ROUTED TO										
+	RCOFF4	.72	1	FLOW	126.	119.	116.	103.	96.	93.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT										
+	OFF5-1	.30	1	FLOW	90.	86.	84.	75.	71.	69.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT										
+	COFF51	1.02	1	FLOW	217.	206.	200.	178.	168.	162.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO										
+	RCOFF5	1.02	1	FLOW	215.	204.	200.	179.	168.	163.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT										
+	OFF5-2	.39	1	FLOW	182.	176.	172.	160.	154.	151.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO										
+	ROFF52	.39	1	FLOW	178.	172.	169.	156.	150.	147.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT										
+	NW1-C	.29	1	FLOW	93.	89.	87.	79.	75.	73.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT										
+	CNW1-C	.69	1	FLOW	271.	260.	256.	235.	225.	219.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT										
+	2CNW1C	1.70	1	FLOW	485.	464.	456.	414.	393.	382.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75

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 ROUTED TO
+                R2CNW1      1.70     1   FLOW         476.     453.     447.     405.     387.     375.
                                          TIME         3.83     3.83     3.83     3.83     3.83     3.83

 HYDROGRAPH AT
+                 NW7-C       .49     1   FLOW         201.     194.     190.     176.     169.     166.
                                          TIME         3.83     3.83     3.83     3.83     3.83     3.83

  2 COMBINED AT
+                 CNW-7      2.19     1   FLOW         677.     647.     638.     581.     556.     541.
                                          TIME         3.83     3.83     3.83     3.83     3.83     3.83

 ROUTED TO
+                 157DB      2.19     1   FLOW         323.     308.     302.     275.     262.     255.
                                          TIME         4.25     4.25     4.25     4.33     4.33     4.33

                                   ** PEAK STAGES IN FEET **
                                   1   STAGE         1.55     1.47     1.45     1.32     1.25     1.22
                                          TIME         4.25     4.25     4.25     4.33     4.33     4.33

 ROUTED TO
+                 RCNW7C      2.19     1   FLOW         322.     308.     302.     274.     261.     255.
                                          TIME         4.33     4.33     4.33     4.33     4.33     4.33

 HYDROGRAPH AT
+                 NW21-C       .16     1   FLOW          81.      78.      77.      72.      69.      68.
                                          TIME         3.75     3.75     3.75     3.75     3.75     3.75

  2 COMBINED AT
+                 CNW21C      2.35     1   FLOW         350.     334.     328.     298.     284.     277.
                                          TIME         4.25     4.25     4.25     4.25     4.25     4.25

 ROUTED TO
+                 RCNW21      2.35     1   FLOW         349.     333.     328.     298.     283.     277.
                                          TIME         4.25     4.25     4.25     4.33     4.33     4.33

 HYDROGRAPH AT
+                 NW35-C       .33     1   FLOW         177.     171.     168.     156.     150.     148.
                                          TIME         3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                 WPRK10       .02     1   FLOW           7.       6.       6.       6.       5.       5.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

  3 COMBINED AT
+                 CNW35C      2.69     1   FLOW         407.     389.     381.     347.     331.     323.
                                          TIME         4.08     4.08     4.08     4.08     4.08     4.08

 HYDROGRAPH AT
+                  WOFF1       .41     1   FLOW         153.     147.     144.     133.     127.     124.
                                          TIME         3.83     3.83     3.83     3.83     3.83     3.83

 HYDROGRAPH AT
+                 WOFF11       .03     1   FLOW          29.      28.      28.      26.      26.      25.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WOFF2       .04     1   FLOW          17.      17.      16.      15.      14.      14.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WOFF3       .03     1   FLOW          15.      14.      14.      13.      12.      12.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

  4 COMBINED AT
+                  CP1WO       .50     1   FLOW         185.     178.     175.     161.     155.     151.
                                          TIME         3.75     3.75     3.75     3.75     3.75     3.75

 HYDROGRAPH AT
+                  WOFF4       .06     1   FLOW          32.      31.      30.      28.      27.      26.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WOFF5       .26     1   FLOW          89.      85.      84.      77.      74.      72.
                                          TIME         3.92     3.92     3.92     3.92     3.92     3.92

 HYDROGRAPH AT
+                  WOFF6       .04     1   FLOW          23.      22.      21.      20.      19.      18.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WPF1B       .03     1   FLOW          31.      30.      30.      28.      27.      27.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

  5 COMBINED AT
+                    DB1       .88     1   FLOW         313.     302.     296.     273.     262.     256.
                                          TIME         3.75     3.75     3.75     3.75     3.75     3.75
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 ROUTED TO
+                  RDB1       .88     1   FLOW          58.      57.      57.      56.      56.      56.
                                           TIME         5.33     5.33     5.33     5.33     5.25     5.25

                                       ** PEAK STAGES IN FEET **
                                       1   STAGE     3028.83  3028.67  3028.59  3028.28  3028.13  3028.05
                                           TIME         5.33     5.33     5.33     5.33     5.25     5.25

 HYDROGRAPH AT
+                  WSHP3      .02     1   FLOW          13.      13.      13.      12.      12.      11.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

   2 COMBINED AT
+                   WC19      .90     1   FLOW          64.      64.      64.      63.      62.      62.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                   WPF5      .00     1   FLOW           0.       0.       0.       0.       0.       0.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                   WML2      .04     1   FLOW          33.      32.      31.      30.      29.      28.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WSHA5      .00     1   FLOW           5.       4.       4.       4.       4.       4.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                   WPF8      .01     1   FLOW           4.       4.       4.       3.       3.       3.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

   4 COMBINED AT
+                   WC20      .06     1   FLOW          41.      40.      39.      37.      35.      35.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WSHA4      .00     1   FLOW           3.       3.       3.       3.       3.       3.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

   3 COMBINED AT
+                   WC21      .96     1   FLOW         107.     105.     104.     101.      99.      98.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                   WL4A      .01     1   FLOW          10.      10.      10.       9.       9.       9.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                   WL5A      .02     1   FLOW          15.      14.      14.      13.      13.      12.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                   WL5B      .01     1   FLOW           5.       5.       5.       5.       5.       5.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

   3 COMBINED AT
+                  WC22A      .04     1   FLOW          30.      30.      29.      27.      26.      26.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WARR5      .01     1   FLOW           8.       7.       7.       7.       6.       6.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

   3 COMBINED AT
+                   WC22     1.00     1   FLOW         143.     140.     139.     133.     130.     129.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WML21      .02     1   FLOW          20.      20.      19.      18.      18.      18.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WEGN1      .00     1   FLOW           1.       1.       1.       1.       1.       1.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  WEGN2      .00     1   FLOW           1.       1.       1.       1.       1.       1.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

   4 COMBINED AT
+                   WC23     1.02     1   FLOW         162.     159.     157.     151.     147.     146.
                                           TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WARR6      .00     1   FLOW           2.       2.       2.       2.       2.       2.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
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+	WML22	.01	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WL6A	.01	1	FLOW	9.	8.	8.	8.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT											
+	WC24	1.04	1	FLOW	181.	177.	175.	167.	164.	162.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WSCP2	.00	1	FLOW	6.	6.	6.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WPRK6	.02	1	FLOW	10.	9.	9.	8.	8.	8.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WSCP3	.01	1	FLOW	7.	7.	7.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WML7B	.01	1	FLOW	16.	15.	15.	14.	14.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT											
+	WC26	1.09	1	FLOW	218.	213.	211.	201.	196.	194.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WSKV2	.00	1	FLOW	3.	3.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	WC27	1.09	1	FLOW	221.	216.	213.	203.	199.	196.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WL1B	.04	1	FLOW	36.	35.	34.	32.	31.	31.
				TIME	3.50	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WSHP2	.01	1	FLOW	13.	13.	13.	12.	12.	11.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT											
+	WC28	.06	1	FLOW	49.	48.	47.	44.	43.	42.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WMLA4	.01	1	FLOW	9.	8.	8.	8.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WSCH2	.02	1	FLOW	16.	16.	16.	15.	14.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WSHA3B	.00	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	WC30	.03	1	FLOW	28.	28.	27.	26.	25.	24.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WML1	.03	1	FLOW	31.	30.	30.	28.	28.	27.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WSHA2	.00	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	WC32	.06	1	FLOW	63.	61.	60.	57.	55.	54.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WARR2	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WPRK11	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT											
+	WC33	.13	1	FLOW	114.	111.	109.	103.	100.	98.

				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WPRK12	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WL2	.03	1	FLOW	25.	24.	24.	22.	22.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WML5	.05	1	FLOW	46.	44.	44.	42.	40.	40.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WML6	.04	1	FLOW	37.	36.	35.	33.	32.	32.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT											
+	DUM34	.11	1	FLOW	108.	105.	104.	98.	95.	94.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WARR3	.01	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WML7A	.01	1	FLOW	14.	14.	13.	13.	12.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WPRK13	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT											
+	WC34	.26	1	FLOW	241.	234.	231.	218.	212.	209.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	WC35	1.35	1	FLOW	462.	450.	445.	422.	410.	405.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WSKV1B	.01	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	WL3	.04	1	FLOW	30.	29.	29.	27.	26.	26.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT											
+	WC37	1.39	1	FLOW	496.	484.	478.	453.	441.	434.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	WOFF7	.01	1	FLOW	4.	4.	4.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.58	3.58	3.58
HYDROGRAPH AT											
+	WOFF8	.17	1	FLOW	74.	71.	70.	64.	61.	60.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT											
+	CP2WO	.17	1	FLOW	77.	74.	72.	66.	63.	62.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT											
+	WOFF9	.12	1	FLOW	55.	53.	52.	48.	46.	45.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT											
+	WOFF10	.25	1	FLOW	110.	106.	104.	95.	91.	89.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT											
+	WPF1A	.03	1	FLOW	29.	28.	28.	26.	25.	25.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
4 COMBINED AT											
+	DB2	.57	1	FLOW	264.	254.	249.	230.	221.	216.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO											
+	RDB2	.57	1	FLOW	44.	44.	44.	44.	44.	44.
				TIME	.00	.00	.00	.00	.00	.00

** PEAK STAGES IN FEET **

				1	STAGE	2992.00	2992.00	2992.00	2992.00	2992.00	2992.00
					TIME	.00	.00	.00	.00	.00	.00

HYDROGRAPH AT										
+	WPRK1	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WIRN1	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL1A	.05	1	FLOW	38.	37.	36.	34.	33.	32.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
4 COMBINED AT										
+	WC38	.62	1	FLOW	85.	83.	83.	81.	79.	79.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSHP1	.01	1	FLOW	9.	9.	9.	8.	8.	8.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	WC39	.63	1	FLOW	94.	92.	92.	89.	87.	87.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WIRN2	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSCH1	.06	1	FLOW	48.	46.	46.	43.	41.	41.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WML17	.03	1	FLOW	29.	29.	28.	27.	26.	26.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSHA1	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC40	.09	1	FLOW	79.	77.	75.	71.	69.	68.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WML3	.03	1	FLOW	33.	32.	31.	30.	29.	29.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC41	.76	1	FLOW	206.	202.	200.	191.	187.	185.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WIRN3	.00	1	FLOW	3.	3.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML4	.04	1	FLOW	37.	36.	35.	33.	32.	32.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC42	.80	1	FLOW	244.	239.	236.	225.	220.	217.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC43	2.19	1	FLOW	740.	723.	714.	678.	660.	651.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSKV1A	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC44A	2.19	1	FLOW	743.	725.	716.	680.	662.	653.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WGC2	.01	1	FLOW	9.	9.	9.	8.	8.	8.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WOSO1	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WGED1A	.04	1	FLOW	32.	32.	31.	29.	28.	28.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58

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  5 COMBINED AT
+                  WC44B      4.95     1   FLOW         989.     961.     946.     891.     864.     850.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  RETC1B      .00     1   FLOW          13.      13.      13.      12.      12.      12.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  95-4A       .01     1   FLOW           7.       7.       6.       6.       6.       6.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  95-4B       .01     1   FLOW           6.       6.       6.       6.       6.       6.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  EUS95       .01     1   FLOW          19.      19.      18.      18.      17.      17.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

  5 COMBINED AT
+                    EC1      4.97     1   FLOW        1021.     992.     977.     921.     893.     878.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  NW50-C      .17     1   FLOW          84.      81.      80.      74.      71.      69.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  WGC1        .01     1   FLOW           7.       7.       7.       7.       6.       6.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

  2 COMBINED AT
+                  WC44C       .18     1   FLOW          91.      88.      86.      80.      77.      75.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  ESKY1       .01     1   FLOW          13.      13.      12.      12.      12.      11.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  EMLA1       .00     1   FLOW           4.       4.       4.       4.       4.       4.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  ECOM3       .01     1   FLOW           7.       7.       7.       7.       6.       6.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  ECOM4       .01     1   FLOW           7.       6.       6.       6.       6.       5.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

  5 COMBINED AT
+                   EC2A       .21     1   FLOW         119.     115.     113.     105.     101.      99.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                   EPI1       .01     1   FLOW          10.      10.      10.       9.       9.       9.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  ELOG1       .01     1   FLOW           8.       8.       8.       8.       7.       7.
                                          TIME         3.50     3.50     3.50     3.50     3.50     3.50

  4 COMBINED AT
+                    EC2      5.21     1   FLOW        1154.    1121.    1103.    1038.    1006.     989.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                   EAA3       .08     1   FLOW          45.      44.      43.      40.      39.      38.
                                          TIME         3.67     3.67     3.67     3.67     3.67     3.67

  2 COMBINED AT
+                    EC3      5.29     1   FLOW        1198.    1163.    1145.    1077.    1043.    1026.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                   EAA4       .03     1   FLOW          20.      19.      19.      17.      17.      16.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

  2 COMBINED AT
+                    EC4      5.32     1   FLOW        1218.    1182.    1164.    1094.    1060.    1042.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                   ECR1       .01     1   FLOW          12.      12.      12.      11.      11.      11.
                                          TIME         3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
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+	EAA2	.06	1	FLOW	36.	35.	34.	32.	31.	30.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPC	.03	1	FLOW	21.	21.	20.	19.	18.	18.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC5	.10	1	FLOW	69.	67.	66.	62.	60.	59.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPF1	.02	1	FLOW	14.	14.	14.	13.	12.	12.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC6	5.44	1	FLOW	1301.	1263.	1244.	1169.	1132.	1113.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ELOG2	.02	1	FLOW	19.	19.	19.	18.	18.	17.
				TIME	3.50	3.50	3.50	3.58	3.58	3.58
2 COMBINED AT										
+	EC8	5.46	1	FLOW	1321.	1282.	1262.	1187.	1150.	1130.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	RETC2B	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-5A	.01	1	FLOW	6.	6.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-5B	.01	1	FLOW	5.	5.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-6A	.01	1	FLOW	9.	9.	9.	8.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	95-6B	.01	1	FLOW	5.	5.	5.	5.	5.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT										
+	EC9A	.03	1	FLOW	27.	26.	26.	24.	23.	23.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ETP4	.00	1	FLOW	2.	1.	1.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPH2	.01	1	FLOW	13.	13.	13.	12.	12.	12.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC9B	.05	1	FLOW	42.	41.	40.	38.	37.	36.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPE2	.01	1	FLOW	10.	9.	9.	9.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ES1	.02	1	FLOW	8.	7.	7.	7.	6.	6.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EIRN1	.00	1	FLOW	3.	3.	3.	3.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	EC10	.08	1	FLOW	61.	59.	58.	54.	52.	52.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	IREAST	.08	1	FLOW	61.	59.	58.	54.	52.	52.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	FTNOR	.08	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
HYDROGRAPH AT										
+	EFA4	.00	1	FLOW	5.	4.	4.	4.	4.	4.

				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	EPE1	.02	1	FLOW	13.	13.	12.	12.	11.	11.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT											
+	EC11	.10	1	FLOW	18.	17.	17.	16.	15.	15.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	EPJ	.05	1	FLOW	19.	18.	18.	16.	16.	15.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	EPG	.02	1	FLOW	16.	15.	15.	14.	13.	13.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	EPI2	.01	1	FLOW	9.	8.	8.	8.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	EOHR1	.02	1	FLOW	16.	16.	16.	15.	14.	14.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	ESP	.01	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
5 COMBINED AT											
+	EC13	.11	1	FLOW	58.	56.	55.	52.	50.	49.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	EPF2	.03	1	FLOW	26.	25.	25.	23.	22.	22.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	EPH1	.04	1	FLOW	25.	24.	23.	22.	21.	21.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT											
+	EC14	.17	1	FLOW	99.	96.	94.	88.	84.	83.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT											
+	EC15	.28	1	FLOW	115.	111.	110.	102.	99.	97.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
DIVERSION TO											
+	OHARE	.28	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	3.58	.00	.00	.00	.00	.00
HYDROGRAPH AT											
+	RFTLC	.28	1	FLOW	115.	111.	110.	102.	99.	97.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	EFA3	.00	1	FLOW	4.	4.	4.	4.	4.	4.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	EPD	.05	1	FLOW	28.	28.	27.	25.	24.	24.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT											
+	EC16	.33	1	FLOW	148.	143.	141.	131.	127.	124.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
DIVERSION TO											
+	LOGCAB	.33	1	FLOW	87.	87.	87.	87.	87.	87.
				TIME	3.42	3.42	3.42	3.42	3.50	3.50
HYDROGRAPH AT											
+	R2FTLC	.33	1	FLOW	61.	56.	54.	44.	40.	37.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT											
+	EC18	5.79	1	FLOW	1381.	1338.	1316.	1231.	1189.	1168.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	ENP	.01	1	FLOW	0.	0.	0.	0.	0.	0.
				TIME	.00	.00	.00	.00	.00	.00
HYDROGRAPH AT											
+	EPB1	.05	1	FLOW	16.	15.	15.	13.	12.	12.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58

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  2 COMBINED AT
+                  EC8A      .05    1   FLOW         16.      15.      15.      13.      12.      12.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  EFA2      .00    1   FLOW          4.       4.       4.       4.       4.       4.
                                        TIME       3.50     3.50     3.50     3.50     3.50     3.50

  3 COMBINED AT
+                  EC17     5.85    1   FLOW       1401.    1357.    1335.    1248.    1205.    1183.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                   EPA      .03    1   FLOW         18.      17.      17.      16.      15.      15.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  EPB2      .07    1   FLOW         22.      21.      20.      18.      17.      17.
                                        TIME       3.67     3.67     3.67     3.67     3.67     3.67

  2 COMBINED AT
+                  EC8B      .10    1   FLOW         39.      37.      36.      33.      31.      31.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

  2 COMBINED AT
+                 EC21A     5.95    1   FLOW       1440.    1394.    1371.    1281.    1237.    1214.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                 ESKV1      .01    1   FLOW          6.       6.       6.       6.       6.       6.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  OFFZ      .05    1   FLOW         10.      10.      10.       8.       8.       8.
                                        TIME       3.67     3.67     3.67     3.67     3.67     3.67

  2 COMBINED AT
+                  EC19      .05    1   FLOW         16.      15.      15.      14.      13.      12.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                  EMR1      .03    1   FLOW          7.       6.       6.       5.       5.       5.
                                        TIME       3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                  EAA1      .09    1   FLOW         49.      48.      47.      43.      42.      41.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

  3 COMBINED AT
+                  EC20      .17    1   FLOW         71.      69.      67.      62.      59.      58.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.67

 HYDROGRAPH AT
+                  EMR2      .03    1   FLOW          8.       8.       8.       7.       7.       6.
                                        TIME       3.67     3.67     3.67     3.67     3.67     3.67

  2 COMBINED AT
+                 EC21B      .20    1   FLOW         79.      76.      75.      69.      66.      64.
                                        TIME       3.67     3.67     3.67     3.67     3.67     3.67

 HYDROGRAPH AT
+                  EFA1      .00    1   FLOW          4.       4.       4.       4.       4.       4.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

  3 COMBINED AT
+                  EC21     6.15    1   FLOW       1523.    1474.    1449.    1353.    1306.    1281.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                NW102-      .20    1   FLOW        129.     125.     123.     116.     112.     111.
                                        TIME       3.67     3.67     3.67     3.67     3.67     3.67

  2 COMBINED AT
+                  EC27     6.35    1   FLOW       1639.    1587.    1560.    1457.    1407.    1380.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                NW130-      .16    1   FLOW         20.      19.      18.      15.      14.      13.
                                        TIME       3.75     3.75     3.75     3.75     3.75     3.75

  2 COMBINED AT
+                  EC28     6.50    1   FLOW       1652.    1598.    1571.    1466.    1415.    1388.
                                        TIME       3.58     3.58     3.58     3.58     3.58     3.58

 HYDROGRAPH AT
+                 95-7A      .01    1   FLOW          7.       7.       7.       7.       6.       6.
                                        TIME       3.50     3.50     3.50     3.50     3.50     3.50
```

HYDROGRAPH AT											
+	95-7B	.01	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	95-8A	.01	1	FLOW	6.	6.	5.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	95-8B	.00	1	FLOW	4.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT											
+	C95-8B	.02	1	FLOW	24.	24.	23.	22.	22.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ETP5	.00	1	FLOW	2.	2.	2.	1.	1.	1.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	EPH3	.02	1	FLOW	22.	22.	22.	20.	20.	20.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	EC22	.05	1	FLOW	48.	47.	47.	44.	43.	42.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ES2	.05	1	FLOW	41.	40.	39.	37.	36.	35.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	EBRT1	.00	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	EC23	.10	1	FLOW	93.	90.	89.	84.	82.	80.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ECOM1B	.02	1	FLOW	21.	21.	21.	19.	19.	19.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	EFA6A	.00	1	FLOW	5.	5.	5.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	EC25	.13	1	FLOW	119.	116.	114.	108.	105.	103.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO											
+	BRENT	.13	1	FLOW	49.	46.	44.	38.	35.	33.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	SOUTH	.13	1	FLOW	70.	70.	70.	70.	70.	70.
				TIME	3.42	3.42	3.42	3.42	3.42	3.42
HYDROGRAPH AT											
+	95-9B	.01	1	FLOW	10.	10.	10.	9.	9.	9.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT											
+	EFA6B	.01	1	FLOW	10.	10.	10.	9.	9.	9.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ECOM1A	.02	1	FLOW	15.	15.	15.	14.	14.	13.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT											
+	EC24	.04	1	FLOW	35.	34.	33.	32.	31.	30.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	EFA5	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	EFP2	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT											
+	ECOM2	.01	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

5 COMBINED AT

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+                  EC26       .18     1   FLOW         117.     115.     115.     112.     111.     111.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 DIVERSION TO
+                  RACEL      .18     1   FLOW         114.     114.     114.     112.     111.     111.
                                           TIME         3.50     3.50     3.50     3.50     3.50     3.50

 HYDROGRAPH AT
+                  HORSE      .18     1   FLOW           3.       1.       1.       0.       0.       0.
                                           TIME         3.50     3.50     3.50      .00      .00      .00
1
                                       SUMMARY OF KINEMATIC WAVE - MUSKINGUM-CUNGE ROUTING
                                           (FLOW IS DIRECT RUNOFF WITHOUT BASE FLOW)
                                                                                 INTERPOLATED TO
                                                                              COMPUTATION INTERVAL
            ISTAQ    ELEMENT      DT       PEAK    TIME TO     VOLUME      DT       PEAK    TIME TO     VOLUME
                                                      PEAK                                     PEAK

                                  (MIN)     (CFS)      (MIN)     (IN)     (MIN)     (CFS)     (MIN)       (IN)

          FOR PLAN = 1  RATIO= 1.00
             RCD1C  MANE         5.00      5.67    221.08       .16      5.00      5.16    220.00         .16


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .3238E+00 EXCESS= .0000E+00 OUTFLOW= .3524E+00 BASIN STORAGE= .4347E-05 PERCENT ERROR=  -8.8


          FOR PLAN = 1  RATIO=  .98
             RCD1C  MANE         5.00      5.11    219.85       .15      5.00      5.11    220.00         .15


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .3150E+00 EXCESS= .0000E+00 OUTFLOW= .3299E+00 BASIN STORAGE= .4155E-05 PERCENT ERROR=  -4.7


          FOR PLAN = 1  RATIO=  .97
             RCD1C  MANE         5.00      5.16    220.26       .15      5.00      5.04    220.00         .15


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .3106E+00 EXCESS= .0000E+00 OUTFLOW= .3259E+00 BASIN STORAGE= .4175E-05 PERCENT ERROR=  -4.9


          FOR PLAN = 1  RATIO=  .93
             RCD1C  MANE         5.00      4.93    223.66       .14      5.00      4.64    225.00         .14


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .2932E+00 EXCESS= .0000E+00 OUTFLOW= .3031E+00 BASIN STORAGE= .4282E-05 PERCENT ERROR=  -3.4


          FOR PLAN = 1  RATIO=  .91
             RCD1C  MANE         5.00      4.66    225.48       .13      5.00      4.59    225.00         .13


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .2845E+00 EXCESS= .0000E+00 OUTFLOW= .2941E+00 BASIN STORAGE= .3730E-05 PERCENT ERROR=  -3.4


          FOR PLAN = 1  RATIO=  .90
             RCD1C  MANE         5.00      4.29    226.36       .13      5.00      4.22    225.00         .13


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .2801E+00 EXCESS= .0000E+00 OUTFLOW= .2857E+00 BASIN STORAGE= .4381E-05 PERCENT ERROR=  -2.0


          FOR PLAN = 1  RATIO=  .00
               RNW29C  MANE         1.57     92.63    220.48       .97      5.00     92.56    220.00         .97


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .6853E+01 EXCESS= .0000E+00 OUTFLOW= .6854E+01 BASIN STORAGE= .1090E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
               RNW29C  MANE         1.59     90.36    221.44       .94      5.00     89.62    220.00         .94


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .6650E+01 EXCESS= .0000E+00 OUTFLOW= .6651E+01 BASIN STORAGE= .1073E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
               RNW29C  MANE         1.60     88.94    221.15       .93      5.00     88.44    220.00         .93


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .6547E+01 EXCESS= .0000E+00 OUTFLOW= .6547E+01 BASIN STORAGE= .1128E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
               RNW29C  MANE         1.64     83.66    221.69       .87      5.00     83.02    220.00         .87


 CONTINUITY SUMMARY (AC-FT) - INFLOW= .6141E+01 EXCESS= .0000E+00 OUTFLOW= .6141E+01 BASIN STORAGE= .1065E-02 PERCENT ERROR=    .0
```

FOR PLAN = 1 RATIO= .00
RNW29C MANE 1.66 80.94 221.21 .84 5.00 80.55 220.00 .84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5937E+01 EXCESS= .0000E+00 OUTFLOW= .5938E+01 BASIN STORAGE= .1192E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RNW29C MANE 1.67 79.49 220.98 .83 5.00 79.29 220.00 .83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5836E+01 EXCESS= .0000E+00 OUTFLOW= .5837E+01 BASIN STORAGE= .1066E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCNW71 MANE 4.00 161.21 224.19 .95 5.00 159.89 220.00 .96

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1201E+02 EXCESS= .0000E+00 OUTFLOW= .1202E+02 BASIN STORAGE= .4547E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCNW71 MANE 4.05 157.62 222.92 .93 5.00 154.78 220.00 .93

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1165E+02 EXCESS= .0000E+00 OUTFLOW= .1166E+02 BASIN STORAGE= .4161E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCNW71 MANE 4.08 154.62 224.17 .91 5.00 153.19 220.00 .91

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1147E+02 EXCESS= .0000E+00 OUTFLOW= .1148E+02 BASIN STORAGE= .3465E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCNW71 MANE 4.18 144.68 221.47 .85 5.00 141.14 225.00 .85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1074E+02 EXCESS= .0000E+00 OUTFLOW= .1075E+02 BASIN STORAGE= .3945E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCNW71 MANE 4.23 141.30 224.24 .83 5.00 139.38 220.00 .83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1041E+02 EXCESS= .0000E+00 OUTFLOW= .1041E+02 BASIN STORAGE= .3629E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCNW71 MANE 4.26 137.87 221.42 .81 5.00 134.83 225.00 .81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1021E+02 EXCESS= .0000E+00 OUTFLOW= .1022E+02 BASIN STORAGE= .4034E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
ROFF41 MANE 2.25 55.91 240.75 .31 5.00 55.73 240.00 .31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5045E+01 EXCESS= .0000E+00 OUTFLOW= .5052E+01 BASIN STORAGE= .1907E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00
ROFF41 MANE 2.25 52.59 240.75 .30 5.00 52.50 240.00 .30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4787E+01 EXCESS= .0000E+00 OUTFLOW= .4794E+01 BASIN STORAGE= .1797E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00
ROFF41 MANE 2.25 50.96 240.75 .29 5.00 50.90 240.00 .29

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4660E+01 EXCESS= .0000E+00 OUTFLOW= .4667E+01 BASIN STORAGE= .1762E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00
ROFF41 MANE 2.00 45.59 242.00 .26 5.00 44.07 240.00 .26

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4162E+01 EXCESS= .0000E+00 OUTFLOW= .4169E+01 BASIN STORAGE= .1939E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00
ROFF41 MANE 2.00 42.44 242.00 .24 5.00 41.42 245.00 .24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3921E+01 EXCESS= .0000E+00 OUTFLOW= .3927E+01 BASIN STORAGE= .1822E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

ROFF41	MANE	2.00	40.81	242.00	.24	5.00	40.12	245.00	.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3803E+01 EXCESS= .0000E+00 OUTFLOW= .3809E+01 BASIN STORAGE= .1770E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	1.75	128.03	220.50	.35	5.00	126.24	220.00	.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1333E+02 EXCESS= .0000E+00 OUTFLOW= .1333E+02 BASIN STORAGE= .1043E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	1.75	121.32	220.50	.33	5.00	119.47	220.00	.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1266E+02 EXCESS= .0000E+00 OUTFLOW= .1266E+02 BASIN STORAGE= .9771E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	1.75	117.99	220.50	.32	5.00	116.12	220.00	.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1233E+02 EXCESS= .0000E+00 OUTFLOW= .1233E+02 BASIN STORAGE= .9624E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	1.50	104.63	220.50	.29	5.00	102.93	220.00	.29

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1107E+02 EXCESS= .0000E+00 OUTFLOW= .1107E+02 BASIN STORAGE= .8650E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	1.50	98.36	222.00	.27	5.00	96.46	220.00	.27

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1047E+02 EXCESS= .0000E+00 OUTFLOW= .1047E+02 BASIN STORAGE= .9957E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	1.50	95.37	222.00	.27	5.00	93.25	220.00	.27

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1018E+02 EXCESS= .0000E+00 OUTFLOW= .1018E+02 BASIN STORAGE= .9542E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	3.00	214.57	225.00	.37	5.00	214.57	225.00	.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2008E+02 EXCESS= .0000E+00 OUTFLOW= .2008E+02 BASIN STORAGE= .4675E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	3.00	203.75	225.00	.35	5.00	203.75	225.00	.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1910E+02 EXCESS= .0000E+00 OUTFLOW= .1911E+02 BASIN STORAGE= .4478E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.75	201.09	225.50	.34	5.00	200.09	225.00	.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1864E+02 EXCESS= .0000E+00 OUTFLOW= .1865E+02 BASIN STORAGE= .4172E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.25	178.75	225.00	.31	5.00	178.75	225.00	.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1678E+02 EXCESS= .0000E+00 OUTFLOW= .1678E+02 BASIN STORAGE= .3703E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.00	168.87	224.00	.29	5.00	167.72	225.00	.29

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1590E+02 EXCESS= .0000E+00 OUTFLOW= .1590E+02 BASIN STORAGE= .3656E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.00	163.64	224.00	.29	5.00	162.67	225.00	.29

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1547E+02 EXCESS= .0000E+00 OUTFLOW= .1547E+02 BASIN STORAGE= .3557E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.63	181.76	226.56	.72	5.00	177.89	225.00	.72	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1523E+02 EXCESS= .0000E+00 OUTFLOW= .1523E+02 BASIN STORAGE= .2055E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.64	175.35	226.54	.70	5.00	171.59	225.00	.70	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1469E+02 EXCESS= .0000E+00 OUTFLOW= .1469E+02 BASIN STORAGE= .2033E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.65	171.63	227.36	.68	5.00	168.85	225.00	.69	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1442E+02 EXCESS= .0000E+00 OUTFLOW= .1442E+02 BASIN STORAGE= .2016E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.67	159.12	227.49	.63	5.00	156.37	225.00	.64	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1337E+02 EXCESS= .0000E+00 OUTFLOW= .1337E+02 BASIN STORAGE= .1906E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.69	152.88	227.62	.61	5.00	150.19	225.00	.61	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1285E+02 EXCESS= .0000E+00 OUTFLOW= .1285E+02 BASIN STORAGE= .1818E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.69	150.42	226.85	.60	5.00	146.80	225.00	.60	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1259E+02 EXCESS= .0000E+00 OUTFLOW= .1259E+02 BASIN STORAGE= .1775E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

R2CNW1	MANE	2.61	478.57	227.06	.47	5.00	475.77	230.00	.47	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4265E+02 EXCESS= .0000E+00 OUTFLOW= .4266E+02 BASIN STORAGE= .4246E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

R2CNW1	MANE	2.66	456.91	228.50	.45	5.00	452.82	230.00	.45	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4080E+02 EXCESS= .0000E+00 OUTFLOW= .4081E+02 BASIN STORAGE= .3698E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

R2CNW1	MANE	2.68	450.02	227.51	.44	5.00	447.19	230.00	.44	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3996E+02 EXCESS= .0000E+00 OUTFLOW= .3997E+02 BASIN STORAGE= .4135E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

R2CNW1	MANE	2.78	407.72	228.12	.40	5.00	405.08	230.00	.40	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3640E+02 EXCESS= .0000E+00 OUTFLOW= .3641E+02 BASIN STORAGE= .3513E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

R2CNW1	MANE	2.84	387.38	227.28	.38	5.00	386.82	230.00	.38	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3468E+02 EXCESS= .0000E+00 OUTFLOW= .3469E+02 BASIN STORAGE= .4293E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

R2CNW1	MANE	2.87	376.47	229.74	.37	5.00	375.36	230.00	.37	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3384E+02 EXCESS= .0000E+00 OUTFLOW= .3385E+02 BASIN STORAGE= .3406E-02 PERCENT ERROR= .0

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          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         2.02    322.89    258.50       .52      5.00    322.17    260.00         .52


CONTINUITY SUMMARY (AC-FT) - INFLOW= .6084E+02 EXCESS= .0000E+00 OUTFLOW= .6084E+02 BASIN STORAGE= .2260E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         2.06    307.84    257.30       .50      5.00    307.51    260.00         .50


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5823E+02 EXCESS= .0000E+00 OUTFLOW= .5823E+02 BASIN STORAGE= .2295E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         2.07    302.36    259.18       .49      5.00    301.97    260.00         .49


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5717E+02 EXCESS= .0000E+00 OUTFLOW= .5717E+02 BASIN STORAGE= .2261E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         2.15    274.79    258.54       .45      5.00    274.33    260.00         .45


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5229E+02 EXCESS= .0000E+00 OUTFLOW= .5229E+02 BASIN STORAGE= .2294E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         2.20    261.71    259.20       .43      5.00    261.44    260.00         .43


CONTINUITY SUMMARY (AC-FT) - INFLOW= .4994E+02 EXCESS= .0000E+00 OUTFLOW= .4994E+02 BASIN STORAGE= .2280E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         2.22    255.14    259.60       .42      5.00    255.02    260.00         .42


CONTINUITY SUMMARY (AC-FT) - INFLOW= .4877E+02 EXCESS= .0000E+00 OUTFLOW= .4878E+02 BASIN STORAGE= .2254E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW21  MANE         4.00    349.50    256.15       .54      5.00    348.73    255.00         .54


CONTINUITY SUMMARY (AC-FT) - INFLOW= .6756E+02 EXCESS= .0000E+00 OUTFLOW= .6757E+02 BASIN STORAGE= .4801E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW21  MANE         4.08    333.29    256.93       .52      5.00    332.59    255.00         .52


CONTINUITY SUMMARY (AC-FT) - INFLOW= .6473E+02 EXCESS= .0000E+00 OUTFLOW= .6474E+02 BASIN STORAGE= .4659E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW21  MANE         4.11    327.67    258.75       .51      5.00    327.56    255.00         .51


CONTINUITY SUMMARY (AC-FT) - INFLOW= .6356E+02 EXCESS= .0000E+00 OUTFLOW= .6357E+02 BASIN STORAGE= .4823E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW21  MANE         4.27    297.81    255.94       .47      5.00    297.61    260.00         .47


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5824E+02 EXCESS= .0000E+00 OUTFLOW= .5825E+02 BASIN STORAGE= .4662E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW21  MANE         4.35    283.70    256.53       .44      5.00    283.45    260.00         .44


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5567E+02 EXCESS= .0000E+00 OUTFLOW= .5568E+02 BASIN STORAGE= .4640E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCNW21  MANE         4.39    277.19    259.14       .43      5.00    276.71    260.00         .43


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5440E+02 EXCESS= .0000E+00 OUTFLOW= .5441E+02 BASIN STORAGE= .4596E-02 PERCENT ERROR=    .0



*** NORMAL END OF HEC-1 ***
```

APPENDIX C

Hydraulic Analyses

Street Flow Computations

Worksheet for Section W4-min%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	3.00	%
Discharge	5.00	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+34	0.80

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+34, 0.80)	0.016

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth	0.35	ft
Elevation Range	0.00 to 0.80 ft	
Flow Area	1.28	ft²
Wetted Perimeter	11.09	ft
Hydraulic Radius	0.12	ft
Top Width	10.69	ft

Worksheet for Section W4-min%

Results

Normal Depth		0.35	ft
Critical Depth		0.43	ft
Critical Slope		0.00685	ft/ft
Velocity		3.91	ft/s
Velocity Head		0.24	ft
Specific Energy		0.59	ft
Froude Number		2.00	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.35	ft
Critical Depth	0.43	ft
Channel Slope	3.00	%
Critical Slope	0.00685	ft/ft

Cross Section for Section W4-min%

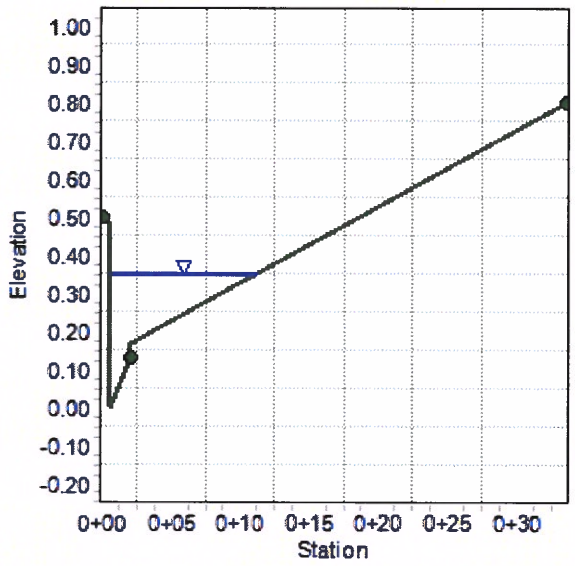
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	3.00	%
Normal Depth	0.35	ft
Discharge	5.00	ft³/s

Cross Section Image



Worksheet for Section W4-max%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	4.00	%
Discharge	5.00	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+34	0.80

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+34, 0.80)	0.016

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth		0.34	ft
Elevation Range	0.00 to 0.80 ft		
Flow Area		1.14	ft²
Wetted Perimeter		10.41	ft
Hydraulic Radius		0.11	ft
Top Width		10.03	ft

Worksheet for Section W4-max%

Results

Normal Depth		0.34	ft
Critical Depth		0.43	ft
Critical Slope		0.00682	ft/ft
Velocity		4.39	ft/s
Velocity Head		0.30	ft
Specific Energy		0.64	ft
Froude Number		2.29	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.34	ft
Critical Depth	0.43	ft
Channel Slope	4.00	%
Critical Slope	0.00682	ft/ft

Cross Section for Section W4-max%

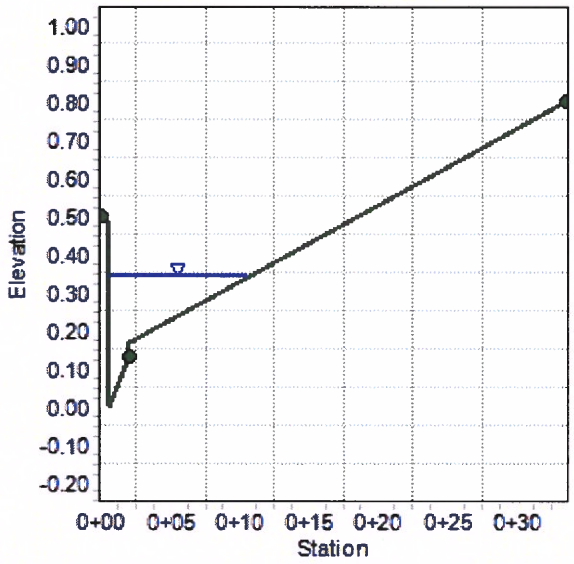
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	4.00	%
Normal Depth	0.34	ft
Discharge	5.00	ft³/s

Cross Section Image



Worksheet for Section W2-min%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Discharge	3.50	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+34	0.80

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+34, 0.80)	0.016

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth	0.34	ft
Elevation Range	0.00 to 0.80 ft	
Flow Area	1.13	ft²
Wetted Perimeter	10.36	ft
Hydraulic Radius	0.11	ft
Top Width	9.97	ft

Worksheet for Section W2-min%

Results

Normal Depth		0.34	ft
Critical Depth		0.39	ft
Critical Slope		0.00715	ft/ft
Velocity		3.10	ft/s
Velocity Head		0.15	ft
Specific Energy		0.49	ft
Froude Number		1.62	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.34	ft
Critical Depth	0.39	ft
Channel Slope	2.00	%
Critical Slope	0.00715	ft/ft

Cross Section for Section W2-min%

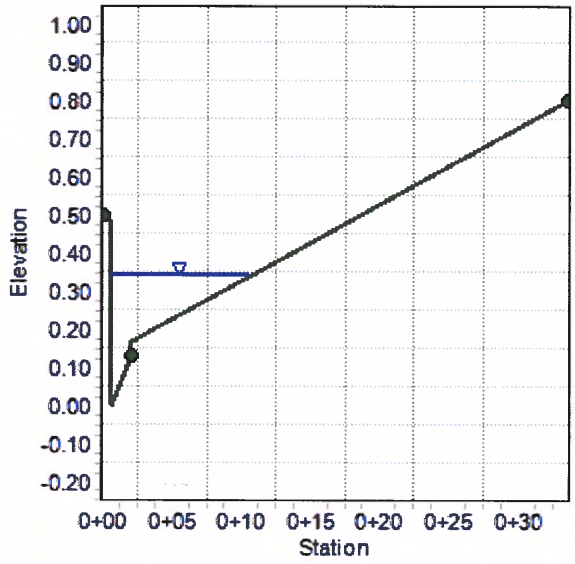
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Normal Depth	0.34	ft
Discharge	3.50	ft^3/s

Cross Section Image



Worksheet for Section W2-max%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	5.21	%
Discharge	3.50	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+34	0.80

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+34, 0.80)	0.016

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth	0.30	ft
Elevation Range	0.00 to 0.80 ft	
Flow Area	0.78	ft²
Wetted Perimeter	8.35	ft
Hydraulic Radius	0.09	ft
Top Width	8.00	ft

Worksheet for Section W2-max%

Results

Normal Depth		0.30	ft
Critical Depth		0.39	ft
Critical Slope		0.00705	ft/ft
Velocity		4.52	ft/s
Velocity Head		0.32	ft
Specific Energy		0.62	ft
Froude Number		2.56	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.30	ft
Critical Depth	0.39	ft
Channel Slope	5.21	%
Critical Slope	0.00705	ft/ft

Cross Section for Section W2-max%

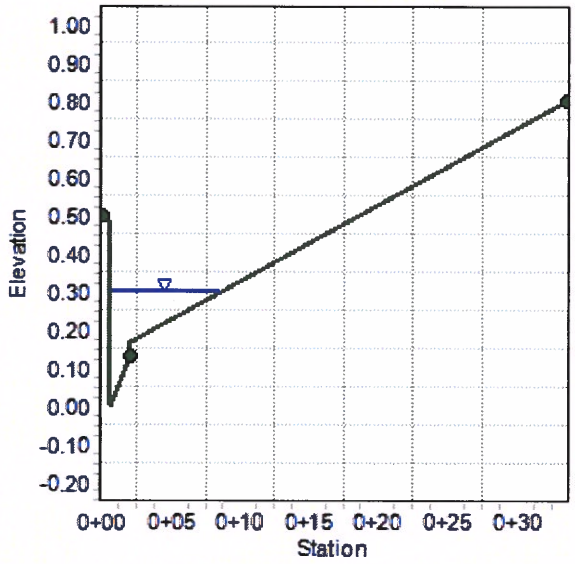
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	5.21	%
Normal Depth	0.30	ft
Discharge	3.50	ft^3/s

Cross Section Image



Worksheet for Section W3-min%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Discharge	3.50	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+34	0.80

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+34, 0.80)	0.016

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth	0.34	ft
Elevation Range	0.00 to 0.80 ft	
Flow Area	1.13	ft²
Wetted Perimeter	10.36	ft
Hydraulic Radius	0.11	ft
Top Width	9.97	ft

Worksheet for Section W3-min%

Results

Normal Depth		0.34	ft
Critical Depth		0.39	ft
Critical Slope		0.00715	ft/ft
Velocity		3.10	ft/s
Velocity Head		0.15	ft
Specific Energy		0.49	ft
Froude Number		1.62	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.34	ft
Critical Depth	0.39	ft
Channel Slope	2.00	%
Critical Slope	0.00715	ft/ft

Cross Section for Section W3-min%

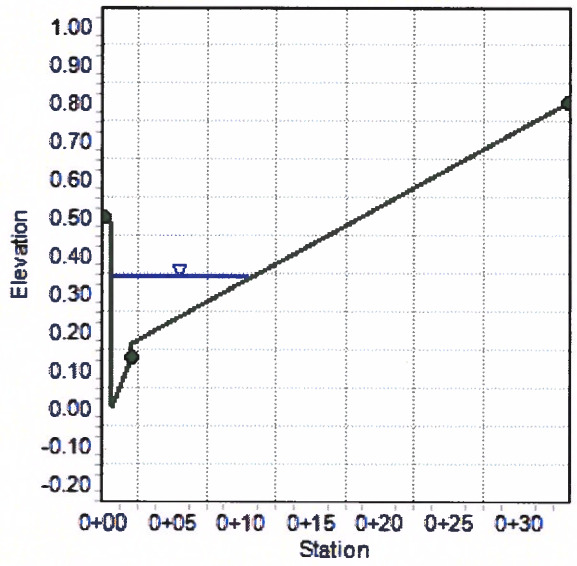
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Normal Depth	0.34	ft
Discharge	3.50	ft³/s

Cross Section Image



Worksheet for Section W3-max%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	4.00	%
Discharge	3.50	ft^3/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+34	0.80

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+34, 0.80)	0.016

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth	0.31	ft
Elevation Range	0.00 to 0.80 ft	
Flow Area	0.86	ft^2
Wetted Perimeter	8.88	ft
Hydraulic Radius	0.10	ft
Top Width	8.52	ft

Worksheet for Section W3-max%

Results

Normal Depth		0.31	ft
Critical Depth		0.39	ft
Critical Slope		0.00708	ft/ft
Velocity		4.06	ft/s
Velocity Head		0.26	ft
Specific Energy		0.57	ft
Froude Number		2.25	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.31	ft
Critical Depth	0.39	ft
Channel Slope	4.00	%
Critical Slope	0.00708	ft/ft

Cross Section for Section W3-max%

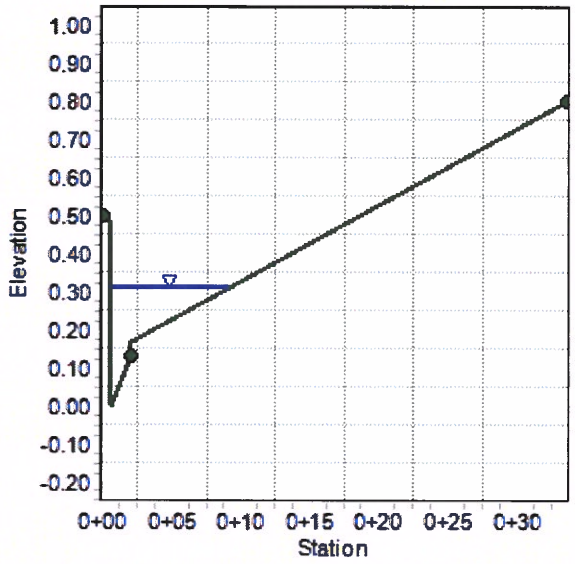
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	4.00	%
Normal Depth	0.31	ft
Discharge	3.50	ft³/s

Cross Section Image



Worksheet for Section W3-1-min%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.75	%
Discharge	8.00	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+27	0.67
0+27	0.75
0+27	1.06
0+28	1.08
0+34	1.20
0+39	1.08
0+40	1.06
0+40	0.75
0+40	0.67
0+65	0.17
0+65	0.13
0+67	0.00
0+67	0.48
0+67	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+27, 0.67)	0.016

Worksheet for Section W3-1-min%

Input Data

Start Station	Ending Station	Roughness Coefficient
(0+27, 0.67)	(0+40, 0.67)	0.013
(0+40, 0.67)	(0+65, 0.13)	0.016
(0+65, 0.13)	(0+67, 0.50)	0.013

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth		0.40	ft
Elevation Range	0.00 to 1.20 ft		
Flow Area		3.67	ft²
Wetted Perimeter		26.97	ft
Hydraulic Radius		0.14	ft
Top Width		26.07	ft
Normal Depth		0.40	ft
Critical Depth		0.40	ft
Critical Slope		0.00712	ft/ft
Velocity		2.18	ft/s
Velocity Head		0.07	ft
Specific Energy		0.47	ft
Froude Number		1.02	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		

Worksheet for Section W3-1-min%

		ft
	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.40	ft
Critical Depth	0.40	ft
Channel Slope	0.75	%
Critical Slope	0.00712	ft/ft

Cross Section for Section W3-1-min%

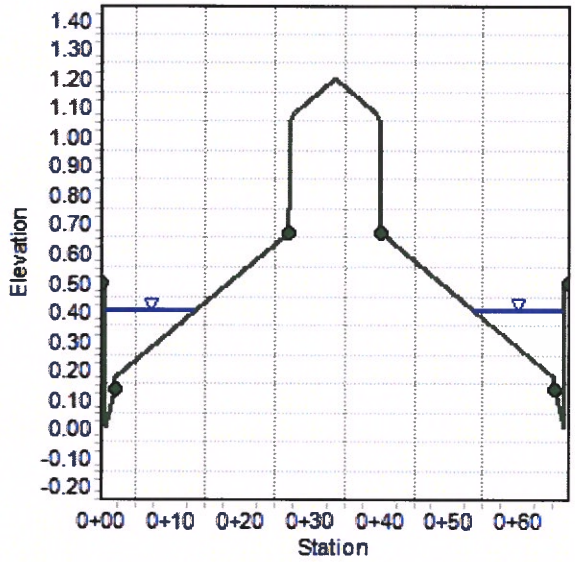
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.75	%
Normal Depth	0.40	ft
Discharge	8.00	ft^3/s

Cross Section Image



Worksheet for Section W3-1-max%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	1.62	%
Discharge	8.00	ft^3/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+27	0.67
0+27	0.75
0+27	1.06
0+28	1.08
0+34	1.20
0+39	1.08
0+40	1.06
0+40	0.75
0+40	0.67
0+65	0.17
0+65	0.13
0+67	0.00
0+67	0.48
0+67	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+27, 0.67)	0.016

Worksheet for Section W3-1-max%

Input Data

Start Station	Ending Station	Roughness Coefficient
(0+27, 0.67)	(0+40, 0.67)	0.013
(0+40, 0.67)	(0+65, 0.13)	0.016
(0+65, 0.13)	(0+67, 0.50)	0.013

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth		0.36	ft
Elevation Range	0.00 to 1.20 ft		
Flow Area		2.72	ft²
Wetted Perimeter		22.96	ft
Hydraulic Radius		0.12	ft
Top Width		22.14	ft
Normal Depth		0.36	ft
Critical Depth		0.40	ft
Critical Slope		0.00707	ft/ft
Velocity		2.94	ft/s
Velocity Head		0.13	ft
Specific Energy		0.50	ft
Froude Number		1.48	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		

Worksheet for Section W3-1-max%

GVF Output Data

Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.36	ft
Critical Depth	0.40	ft
Channel Slope	1.62	%
Critical Slope	0.00707	ft/ft

Cross Section for Section W3-1-max%

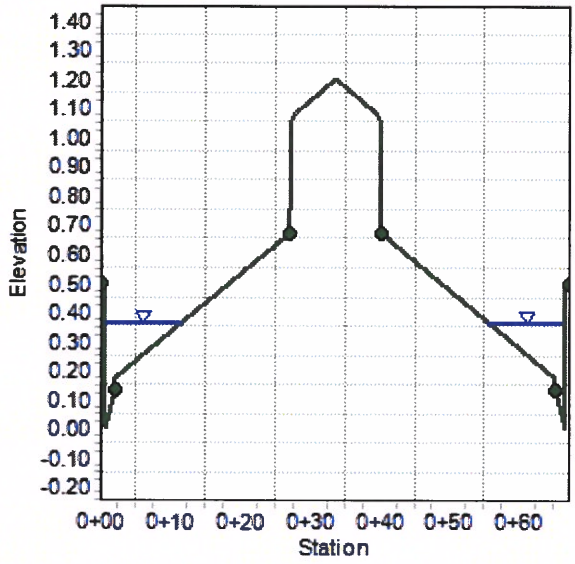
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	1.62	%
Normal Depth	0.36	ft
Discharge	8.00	ft^3/s

Cross Section Image



Worksheet for Section W5-4-2-min%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	1.00	%
Discharge	6.00	ft^3/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+27	0.67
0+27	0.75
0+27	1.06
0+28	1.08
0+34	1.20
0+39	1.08
0+40	1.06
0+40	0.75
0+40	0.67
0+65	0.17
0+65	0.13
0+67	0.00
0+67	0.48
0+67	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+27, 0.67)	0.016

Worksheet for Section W5-4-2-min%

Input Data

Start Station	Ending Station	Roughness Coefficient
(0+27, 0.67)	(0+40, 0.67)	0.013
(0+40, 0.67)	(0+65, 0.13)	0.016
(0+65, 0.13)	(0+67, 0.50)	0.013

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth		0.36	ft
Elevation Range	0.00 to 1.20 ft		
Flow Area		2.63	ft²
Wetted Perimeter		22.55	ft
Hydraulic Radius		0.12	ft
Top Width		21.74	ft
Normal Depth		0.36	ft
Critical Depth		0.37	ft
Critical Slope		0.00733	ft/ft
Velocity		2.28	ft/s
Velocity Head		0.08	ft
Specific Energy		0.44	ft
Froude Number		1.15	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		

Worksheet for Section W5-4-2-min%

Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.36	ft
Critical Depth	0.37	ft
Channel Slope	1.00	%
Critical Slope	0.00733	ft/ft

Worksheet for Section W5-4-2-max%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Discharge	6.00	ft^3/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+27	0.67
0+27	0.75
0+27	1.06
0+28	1.08
0+34	1.20
0+39	1.08
0+40	1.06
0+40	0.75
0+40	0.67
0+65	0.17
0+65	0.13
0+67	0.00
0+67	0.48
0+67	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+27, 0.67)	0.016

Worksheet for Section W5-4-2-max%

Input Data

Start Station	Ending Station	Roughness Coefficient
(0+27, 0.67)	(0+40, 0.67)	0.013
(0+40, 0.67)	(0+65, 0.13)	0.016
(0+65, 0.13)	(0+67, 0.50)	0.013

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth		0.33	ft
Elevation Range	0.00 to 1.20 ft		
Flow Area		2.01	ft²
Wetted Perimeter		19.38	ft
Hydraulic Radius		0.10	ft
Top Width		18.63	ft
Normal Depth		0.33	ft
Critical Depth		0.37	ft
Critical Slope		0.00727	ft/ft
Velocity		2.99	ft/s
Velocity Head		0.14	ft
Specific Energy		0.47	ft
Froude Number		1.61	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		

Worksheet for Section W5-4-2-max%

GVF Output Data

Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.33	ft
Critical Depth	0.37	ft
Channel Slope	2.00	%
Critical Slope	0.00727	ft/ft

Cross Section for Section W5-4-2-max%

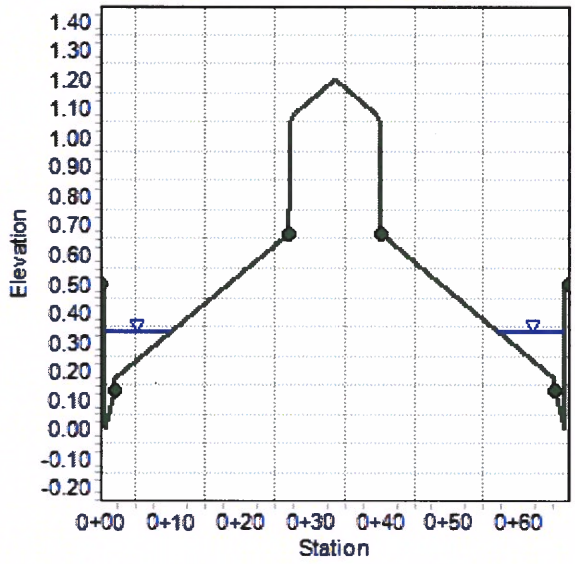
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Normal Depth	0.33	ft
Discharge	6.00	ft³/s

Cross Section Image



Worksheet for Section W5-4-1

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Discharge	12.00	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+27	0.67
0+27	0.75
0+27	1.06
0+28	1.08
0+34	1.20
0+39	1.08
0+40	1.06
0+40	0.75
0+40	0.67
0+65	0.17
0+65	0.13
0+67	0.00
0+67	0.48
0+67	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+27, 0.67)	0.016

Worksheet for Section W5-4-1

Input Data

Start Station	Ending Station	Roughness Coefficient
(0+27, 0.67)	(0+40, 0.67)	0.013
(0+40, 0.67)	(0+65, 0.13)	0.016
(0+65, 0.13)	(0+67, 0.50)	0.013

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth		0.39	ft
Elevation Range	0.00 to 1.20 ft		
Flow Area		3.43	ft²
Wetted Perimeter		26.03	ft
Hydraulic Radius		0.13	ft
Top Width		25.15	ft
Normal Depth		0.39	ft
Critical Depth		0.45	ft
Critical Slope		0.00673	ft/ft
Velocity		3.50	ft/s
Velocity Head		0.19	ft
Specific Energy		0.58	ft
Froude Number		1.67	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		

Worksheet for Section W5-4-1

GVF Output Data

Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.39	ft
Critical Depth	0.45	ft
Channel Slope	2.00	%
Critical Slope	0.00673	ft/ft

Cross Section for Section W5-4-1

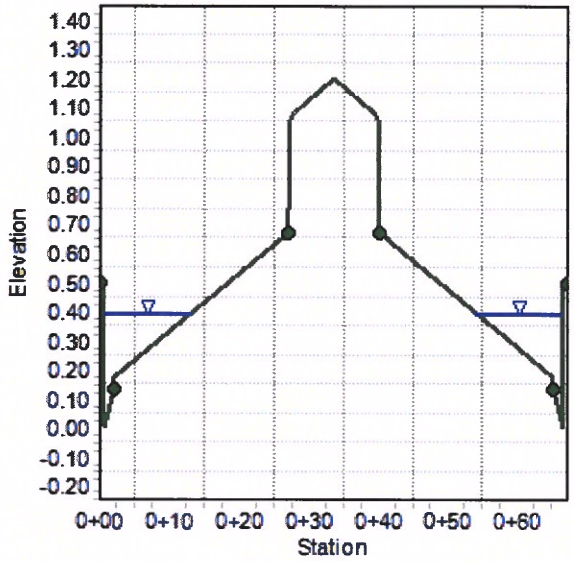
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Normal Depth	0.39	ft
Discharge	12.00	ft³/s

Cross Section Image



Worksheet for Section W5-2-min%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	1.50	%
Discharge	13.00	ft^3/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+39	0.91
0+39	0.99
0+39	1.30
0+40	1.32
0+46	1.44
0+51	1.32
0+52	1.30
0+52	0.99
0+52	0.91
0+89	0.17
0+89	0.13
0+91	0.00
0+91	0.48
0+91	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+39, 0.91)	0.016

```
ERROR: syntaxerror
OFFENDING COMMAND:        l   l   l   l       ″       0       H   ¤   2   …       l

STACK:

(
            cvt  ^›G   ‹   'fpgm"' ƒ       >glyf£)x‡  ›|  k,head° kƒ   L   6hhea ~ _
)
-mark-
/sfnts
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Cross Section for Section W5-2-min%

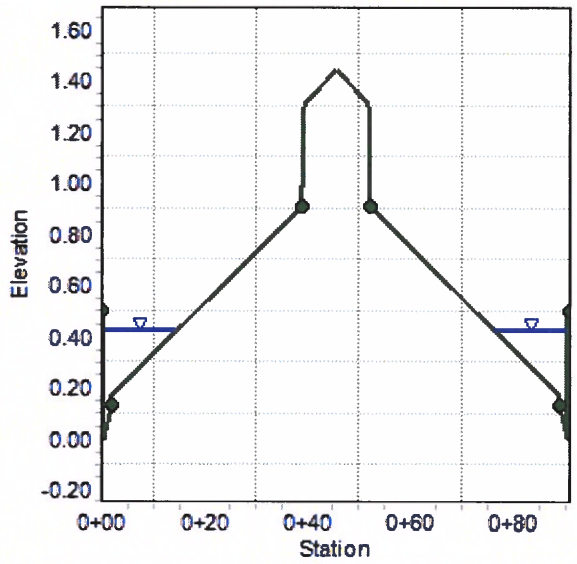
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	1.50	%
Normal Depth	0.42	ft
Discharge	13.00	ft³/s

Cross Section Image



Cross Section for Section W5-2-max%

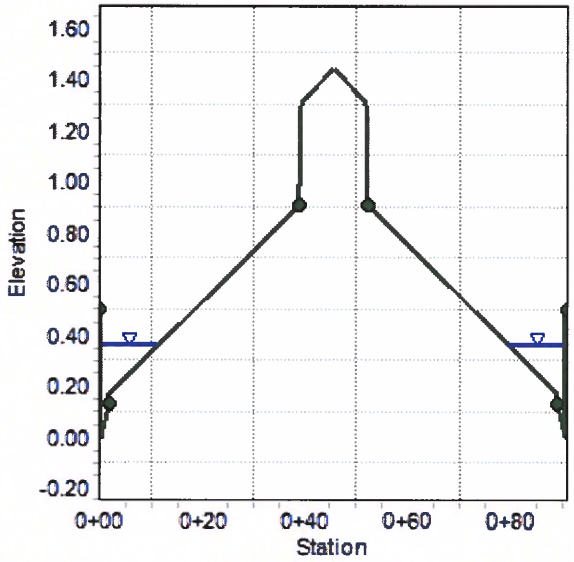
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	4.75	%
Normal Depth	0.36	ft
Discharge	13.00	ft³/s

Cross Section Image



Worksheet for Section W5-1-min%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Discharge	11.00	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+38	0.89
0+38	1.30
0+39	1.30
0+39	1.30
0+40	1.30
0+40	0.89
0+65	0.39
0+65	0.35
0+67	0.22
0+67	0.70
0+67	0.72

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+38, 0.89)	0.016
(0+38, 0.89)	(0+40, 0.89)	0.013
(0+40, 0.89)	(0+65, 0.35)	0.016
(0+65, 0.35)	(0+67, 0.72)	0.013

Worksheet for Section W5-1-min%

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth		0.46	ft
Elevation Range	0.00 to 1.30 ft		
Flow Area		3.01	ft²
Wetted Perimeter		21.43	ft
Hydraulic Radius		0.14	ft
Top Width		20.65	ft
Normal Depth		0.46	ft
Critical Depth		0.53	ft
Critical Slope		0.00664	ft/ft
Velocity		3.66	ft/s
Velocity Head		0.21	ft
Specific Energy		0.66	ft
Froude Number		1.69	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.46	ft
Critical Depth	0.53	ft
Channel Slope	2.00	%
Critical Slope	0.00664	ft/ft

Cross Section for Section W5-1-min%

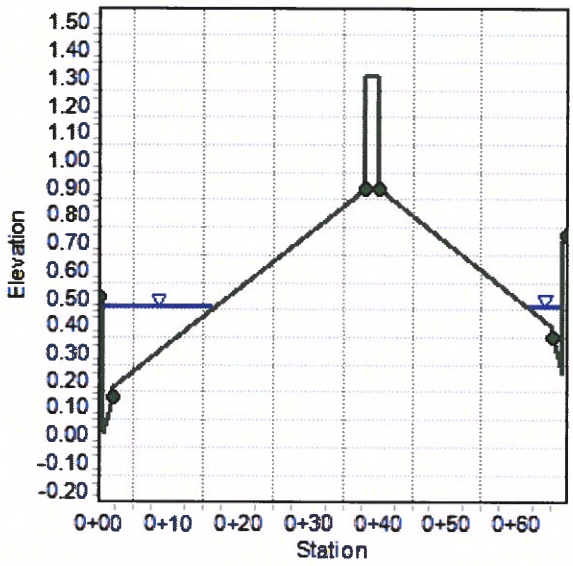
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	2.00	%
Normal Depth	0.46	ft
Discharge	11.00	ft³/s

Cross Section Image



Worksheet for Section W5-1-max%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	4.56	%
Discharge	11.00	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+38	0.89
0+38	1.30
0+39	1.30
0+39	1.30
0+40	1.30
0+40	0.89
0+65	0.39
0+65	0.35
0+67	0.22
0+67	0.70
0+67	0.72

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.13)	0.013
(0+02, 0.13)	(0+38, 0.89)	0.016
(0+38, 0.89)	(0+40, 0.89)	0.013
(0+40, 0.89)	(0+65, 0.35)	0.016
(0+65, 0.35)	(0+67, 0.72)	0.013

Worksheet for Section W5-1-max%

Options

Current Roughness Weighted Method	Pavlovskii's Method
Open Channel Weighting Method	Pavlovskii's Method
Closed Channel Weighting Method	Pavlovskii's Method

Results

Normal Depth		0.41	ft
Elevation Range	0.00 to 1.30 ft		
Flow Area		2.10	ft²
Wetted Perimeter		16.31	ft
Hydraulic Radius		0.13	ft
Top Width		15.62	ft
Normal Depth		0.41	ft
Critical Depth		0.53	ft
Critical Slope		0.00653	ft/ft
Velocity		5.25	ft/s
Velocity Head		0.43	ft
Specific Energy		0.83	ft
Froude Number		2.53	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.41	ft
Critical Depth	0.53	ft
Channel Slope	4.56	%
Critical Slope	0.00653	ft/ft

Cross Section for Section W5-1-max%

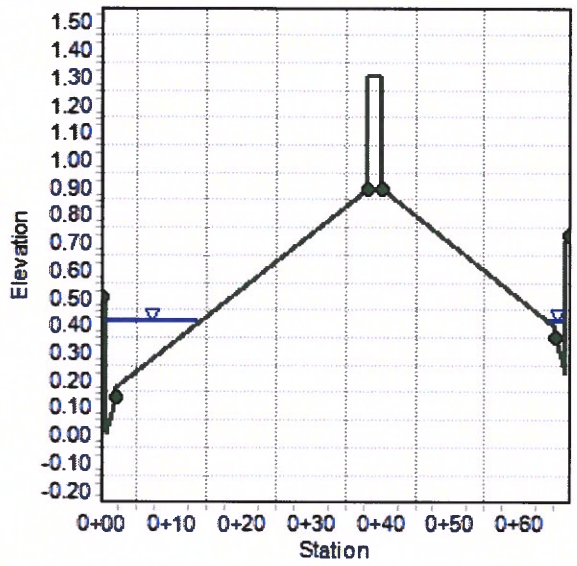
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	4.56	%
Normal Depth	0.41	ft
Discharge	11.00	ft^3/s

Cross Section Image



Sheep Mountain Hydraulic Computations

Worksheet for Section SHP1

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.022	
Channel Slope	1.20	%
Left Side Slope	3.00	ft/ft (H:V)
Right Side Slope	3.00	ft/ft (H:V)
Bottom Width	5.00	ft
Discharge	19.00	ft^3/s

Results

Normal Depth	0.62	ft
Flow Area	4.22	ft^2
Wetted Perimeter	8.90	ft
Hydraulic Radius	0.47	ft
Top Width	8.70	ft
Critical Depth	0.67	ft
Critical Slope	0.00907	ft/ft
Velocity	4.50	ft/s
Velocity Head	0.31	ft
Specific Energy	0.93	ft
Froude Number	1.14	
Flow Type	Supercritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.62	ft
Critical Depth	0.67	ft
Channel Slope	1.20	%

Worksheet for Section SHP1

GVF Output Data

Critical Slope	0.00907	ft/ft

Cross Section for Section SHP1

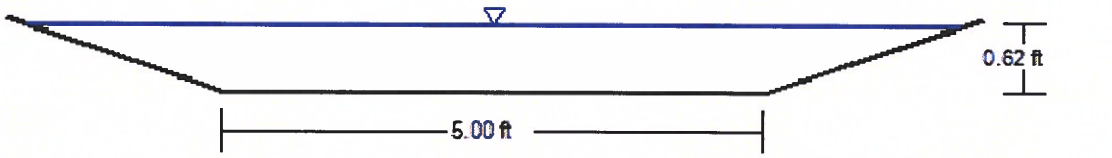
Project Description

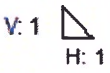
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.022	
Channel Slope	1.20	%
Normal Depth	0.62	ft
Left Side Slope	3.00	ft/ft (H:V)
Right Side Slope	3.00	ft/ft (H:V)
Bottom Width	5.00	ft
Discharge	19.00	ft³/s

Cross Section Image





Worksheet for Section SHP2

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.022	
Channel Slope	4.50	%
Left Side Slope	3.00	ft/ft (H:V)
Right Side Slope	3.00	ft/ft (H:V)
Bottom Width	8.00	ft
Discharge	27.00	ft^3/s

Results

Normal Depth	0.41	ft
Flow Area	3.76	ft^2
Wetted Perimeter	10.58	ft
Hydraulic Radius	0.36	ft
Top Width	10.45	ft
Critical Depth	0.65	ft
Critical Slope	0.00885	ft/ft
Velocity	7.18	ft/s
Velocity Head	0.80	ft
Specific Energy	1.21	ft
Froude Number	2.11	
Flow Type	Supercritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.41	ft
Critical Depth	0.65	ft
Channel Slope	4.50	%

Worksheet for Section SHP2

GVF Output Data

Critical Slope	0.00885	ft/ft

Cross Section for Section SHP2

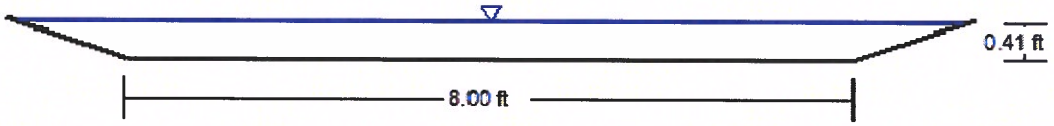
Project Description

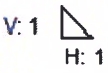
Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.022	
Channel Slope	4.50	%
Normal Depth	0.41	ft
Left Side Slope	3.00	ft/ft (H:V)
Right Side Slope	3.00	ft/ft (H:V)
Bottom Width	8.00	ft
Discharge	27.00	ft^3/s

Cross Section Image





Worksheet for Section SHP3

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.022	
Channel Slope	3.60	%
Left Side Slope	3.00	ft/ft (H:V)
Right Side Slope	3.00	ft/ft (H:V)
Bottom Width	20.00	ft
Discharge	29.00	ft^3/s

Results

Normal Depth	0.27	ft
Flow Area	5.59	ft^2
Wetted Perimeter	21.70	ft
Hydraulic Radius	0.26	ft
Top Width	21.61	ft
Critical Depth	0.39	ft
Critical Slope	0.00986	ft/ft
Velocity	5.19	ft/s
Velocity Head	0.42	ft
Specific Energy	0.69	ft
Froude Number	1.80	
Flow Type	Supercritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.27	ft
Critical Depth	0.39	ft
Channel Slope	3.60	%

Worksheet for Section SHP3

GVF Output Data

Critical Slope	0.00986 ft/ft

Cross Section for Section SHP3

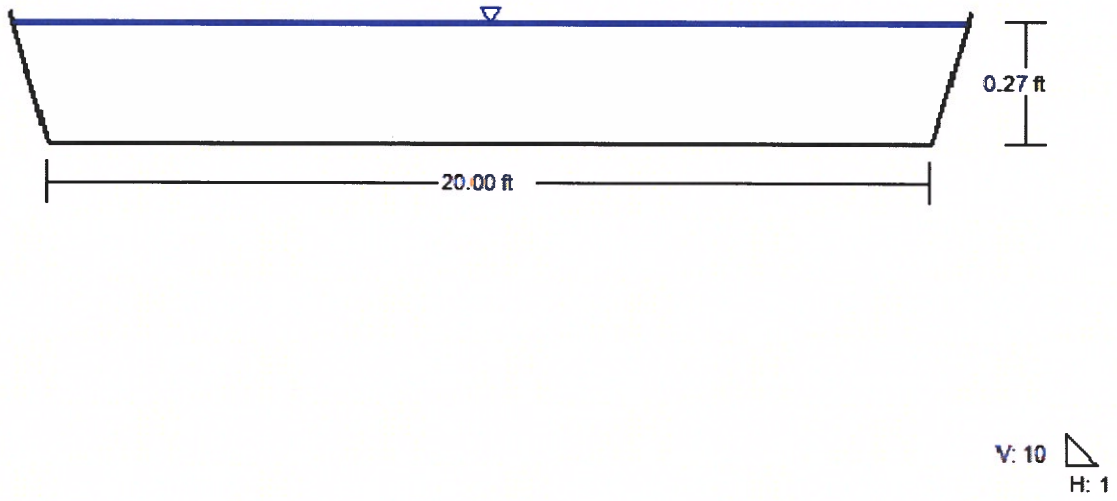
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.022	
Channel Slope	3.60	%
Normal Depth	0.27	ft
Left Side Slope	3.00	ft/ft (H:V)
Right Side Slope	3.00	ft/ft (H:V)
Bottom Width	20.00	ft
Discharge	29.00	ft³/s

Cross Section Image



Skye Village Road Drop Inlet Sizing Computations

Curb Inlet Sizing Computation

Westwood
Multi-Disciplined
Surveying & Engineering

Project Name & Number:	**SKYE CANYON MDS UP6**
Date:	**12/3/2019**
By:	**AA**

	Notes:		
	Facility ID:	Facility P18	
	Drainage Condition:	Proposed	
	Source of Flow:	Q100 = 1/2 (WSKV2)	
	Inlet Type:	Type CM2 (Continuous Grade)	
	Inlet Length:	5.-ft	
	Number of Grates	1	
	Input:	**Variable:**	**Input:**
	Street Flow (cfs)	Q	1.8
	Longitudinal Slope (ft/ft)	S_o	0.0058
	Manning's Coefficient	n	0.016
	Street Flow Velocity (fps)	V	1.79
	Street Flow Depth (ft)	D	0.32
	Street Cross Slope (ft/ft)	S_x	0.02
	Grate Width (ft)	W	1.5
	Grate Depression (in)	D_g	2.0
	Length of Grate (ft)	L_g	2.5
	Length of Curb Opening (ft)	L_c	5.00
	Clogging Factor - Grate (%)	CF_g	50%
	Clogging Factor - Curb (%)	CF_c	50%
	Effective Grate Length (ft)	L_{ge}	1.3
	Effective Curb Opening Length (ft)	L_{ce}	2.50
	Output (Grate):	**Equation:**	**Output (Grate):**
[1]	R_f - Frontal Flow Factor	1-0.09*(V-V_x) if V>V_x; else Frontal Flow Factor=1	1.00
[2]	V_o - Splash Over Velocity (fps)	V_x=p+q*Lg-r*L_{ge}^2+sy*L_{ge}^3 ; where	4.61
		p=0.30,q=4.85,r=1.31,sy=0.15 (for Vane Grate)	
[1]	E - Grate Flow Ratio	Frontal Flow/Side Flow	0.44
[2]	Q_w - Frontal Flow (cfs)	$Q_w = Q[1-(1-(W/T))^{2.67}]$	0.77
[1]	Q_s - Side Flow (cfs)	Q_s = Q-Qw	1.0
	T - Side Flow Spread (ft)	$(D-D_g)/S_x$	7.67
[1]	R_s - Side Flow Factor	$1/(1+(0.15*V^{1.8})/(S_x*L_{ge}^{2.3}))$	0.07
[1]	Q_{gi} - Intercepted Flow (cfs)	$(R_f*E+R_s*(1-E))*Q$	0.8
	Output (Curb):	**Equation:**	**Output (Curb):**
[1]	S_e - Equivalent Cross Slope (ft/ft)	S_x+S_g*E	0.069
	Q_{sx} - Remaining Flow After Grate Interception (cfs)	$Q-Q_{gi}$	0.908
	S_g - Gutter Cross Slope (ft/ft)	D_g/W	0.111
[1]	L_t - Effective Interception Length (ft)	$0.60*Q_{sx}^{0.42}*S_o^{0.30}*(1/n*S_e)^{0.6}$	7.31
[1]	Q_{ci} - Intercepted Flow (cfs)	$(1-(1-L_{ce}/L_t)^{1.8})*Q_{sx}$	0.5
		or Q_{sx} if L_t is less than L_{ce}	
	Output (Combination):	**Equation:**	**Output (Combination):**
	Total Intercepted Flow (cfs)	Intercepted (Grate) + Intercepted (Curb)	**1.3**
			per each DI
	Bypass Flow (cfs)	Street Flow - Total Intercepted Flow	**0.4**
			per each DI

[1] Formula referenced from the CCRFCD Manual

[2] Formula referenced from FHWA Urban Drainage Design Manual (HEC-22)

Worksheet for Section - 1 (100-Yr)

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.58	%
Discharge	3.50	ft³/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+39	0.91
0+39	0.99
0+52	0.99
0+52	0.91
0+89	0.17
0+89	0.13
0+91	0.00
0+91	0.48
0+91	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.17)	0.013
(0+02, 0.17)	(0+39, 0.91)	0.016
(0+39, 0.91)	(0+52, 0.91)	0.013
(0+52, 0.91)	(0+89, 0.13)	0.016
(0+89, 0.13)	(0+91, 0.50)	0.013

Worksheet for Section - 1 (100-Yr)

Options

Current Roughness Weighted Method	Improved Lotter's Method
Open Channel Weighting Method	Improved Lotter's Method
Closed Channel Weighting Method	Horton's Method

Results

Normal Depth		0.32	ft
Elevation Range	0.00 to 0.99 ft		
Flow Area		1.95	ft²
Wetted Perimeter		19.07	ft
Hydraulic Radius		0.10	ft
Top Width		18.33	ft
Normal Depth		0.32	ft
Critical Depth		0.32	ft
Critical Slope		0.00621	ft/ft
Velocity		1.79	ft/s
Velocity Head		0.05	ft
Specific Energy		0.37	ft
Froude Number		0.97	
Flow Type	Subcritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.32	ft
Critical Depth	0.32	ft
Channel Slope	0.58	%
Critical Slope	0.00621	ft/ft

Messages

Notes

Worksheet for Section - 1 (100-Yr)

Messages

Q = 1/2 (SVR1)

Cross Section for Section - 1 (100-Yr)

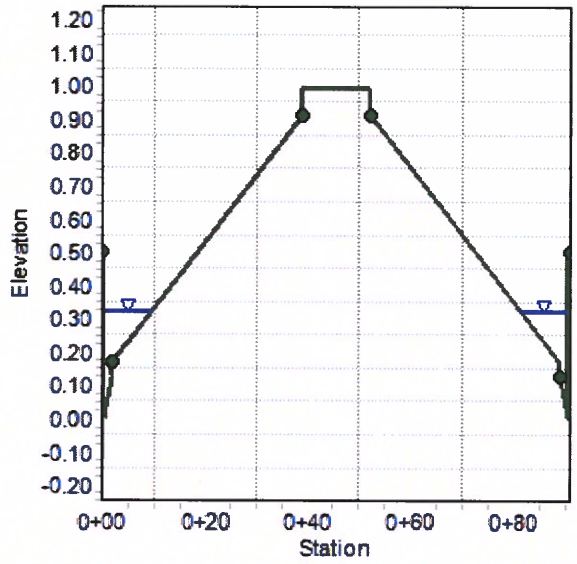
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.58	%
Normal Depth	0.32	ft
Discharge	3.50	ft³/s

Cross Section Image



Curb Inlet Sizing Computation

Westwood
Multi-Disciplined Surveying & Engineering

Project Name & Number:	**SKYE CANYON MDS UP6**
Date:	**12/3/2019**
By:	**AA**

	Notes:		
	Facility ID:	Facility P20	
	Drainage Condition:	Proposed	
	Source of Flow:	Q100 = 1/2 (WSKV2) + Facility P18 Bypass	
	Inlet Type:	Type CM2 (Continuous Grade)	
	Inlet Length:	5.-ft	
	Number of Grates	1	
	Input:	**Variable:**	**Input:**
	Street Flow (cfs)	Q	2.3
	Longitudinal Slope (ft/ft)	S_o	0.0058
	Manning's Coefficient	n	0.016
	Street Flow Velocity (fps)	V	1.87
	Street Flow Depth (ft)	D	0.35
	Street Cross Slope (ft/ft)	S_x	0.02
	Grate Width (ft)	W	1.5
	Grate Depression (in)	D_g	2.0
	Length of Grate (ft)	L_g	2.5
	Length of Curb Opening (ft)	L_c	5.00
	Clogging Factor - Grate (%)	CF_g	50%
	Clogging Factor - Curb (%)	CF_c	50%
	Effective Grate Length (ft)	L_{ge}	1.3
	Effective Curb Opening Length (ft)	L_{ce}	2.50
	Output (Grate):	**Equation:**	**Output (Grate):**
[1]	R_f - Frontal Flow Factor	1-0.09*(V-V_x) if V>V_x; else Frontal Flow Factor=1	1.00
[2]	V_o - Splash Over Velocity (fps)	V_x=p+q*Lg-r*L_{ge}^2+sy*L_{ge}^3 ; where	4.61
		p=0.30,q=4.85,r=1.31,sy=0.15 (for Vane Grate)	
[1]	E - Grate Flow Ratio	Frontal Flow/Side Flow	0.38
[2]	Q_w - Frontal Flow (cfs)	$Q_w = Q[1-(1-(W/T))^{2.67}]$	0.85
[1]	Q_s - Side Flow (cfs)	Q_s = Q-Qw	1.4
	T - Side Flow Spread (ft)	$(D-D_g)/S_x$	9.17
[1]	R_s - Side Flow Factor	$1/(1+(0.15*V^{1.8})/(S_x*L_{ge}^{2.3}))$	0.07
[1]	Q_{gi} - Intercepted Flow (cfs)	$(R_f*E+R_s*(1-E))*Q$	0.9
	Output (Curb):	**Equation:**	**Output (Curb):**
[1]	S_e - Equivalent Cross Slope (ft/ft)	S_x+S_q*E	0.062
	Q_{sx} - Remaining Flow After Grate Interception (cfs)	$Q-Q_{gi}$	1.302
	S_g - Gutter Cross Slope (ft/ft)	D_g/W	0.111
[1]	L_t - Effective Interception Length (ft)	$0.60*Q_{sx}^{0.42}*S_o^{0.30}*(1/n*S_e)^{0.6}$	9.05
[1]	Q_{ci} - Intercepted Flow (cfs)	$(1-(1-L_{ce}/L_t)^{1.8})*Q_{sx}$	0.6
		or Q_{sx} if L_t is less than L_{ce}	
	Output (Combination):	**Equation:**	**Output (Combination):**
	Total Intercepted Flow (cfs)	Intercepted (Grate) + Intercepted (Curb)	**1.5**
			per each DI
	Bypass Flow (cfs)	Street Flow - Total Intercepted Flow	**0.7**
			per each DI

[1] Formula referenced from the CCRFCD Manual

[2] Formula referenced from FHWA Urban Drainage Design Manual (HEC-22)

Worksheet for Section - 2 (100-Yr)

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.58	%
Discharge	4.50	ft^3/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+39	0.91
0+39	0.99
0+52	0.99
0+52	0.91
0+89	0.17
0+89	0.13
0+91	0.00
0+91	0.48
0+91	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.17)	0.013
(0+02, 0.17)	(0+39, 0.91)	0.016
(0+39, 0.91)	(0+52, 0.91)	0.013
(0+52, 0.91)	(0+89, 0.13)	0.016
(0+89, 0.13)	(0+91, 0.50)	0.013

Worksheet for Section - 2 (100-Yr)

Options

Current Roughness Weighted Method	Improved Lotter's Method
Open Channel Weighting Method	Improved Lotter's Method
Closed Channel Weighting Method	Horton's Method

Results

Normal Depth		0.35	ft
Elevation Range	0.00 to 0.99 ft		
Flow Area		2.41	ft²
Wetted Perimeter		21.49	ft
Hydraulic Radius		0.11	ft
Top Width		20.70	ft
Normal Depth		0.35	ft
Critical Depth		0.34	ft
Critical Slope		0.00627	ft/ft
Velocity		1.87	ft/s
Velocity Head		0.05	ft
Specific Energy		0.40	ft
Froude Number		0.96	
Flow Type	Subcritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.35	ft
Critical Depth	0.34	ft
Channel Slope	0.58	%
Critical Slope	0.00627	ft/ft

Messages

Notes

Worksheet for Section - 2 (100-Yr)

Messages

Q = 1/2 (SVR1) + Facility P18 Bypass

Cross Section for Section - 2 (100-Yr)

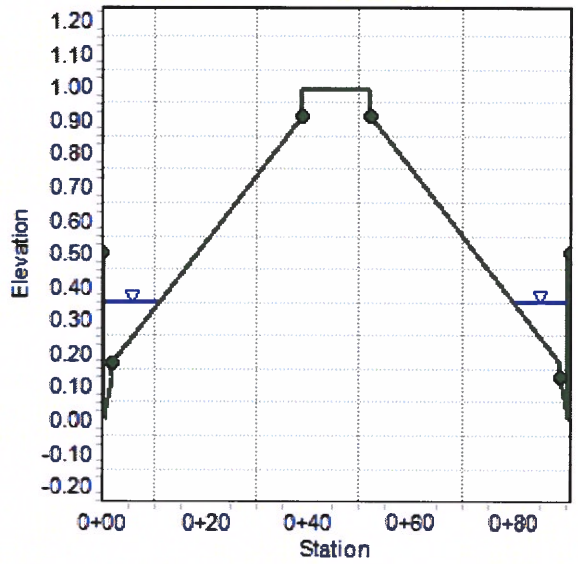
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.58	%
Normal Depth	0.35	ft
Discharge	4.50	ft³/s

Cross Section Image



Curb Inlet Sizing Computation

Westwood
Multi-Disciplined
Surveying & Engineering

Project Name & Number:	**SKYE CANYON MDS UP6**
Date:	**12/3/2019**
By:	**AA**

	Notes:		
	Facility ID:	Facility P23	
	Drainage Condition:	Proposed	
	Source of Flow:	Q100 = 1/2 (WSKV1B) + Facility P20 Bypass	
	Inlet Type:	Type CM2 (Continuous Grade)	
	Inlet Length:	5.-ft	
	Number of Grates	1	
	Input:	**Variable:**	**Input:**
	Street Flow (cfs)	Q	3.5
	Longitudinal Slope (ft/ft)	S_o	0.0058
	Manning's Coefficient	n	0.016
	Street Flow Velocity (fps)	V	2.14
	Street Flow Depth (ft)	D	0.38
	Street Cross Slope (ft/ft)	S_x	0.02
	Grate Width (ft)	W	1.5
	Grate Depression (in)	D_g	2.0
	Length of Grate (ft)	L_g	2.5
	Length of Curb Opening (ft)	L_c	5.00
	Clogging Factor - Grate (%)	CF_g	50%
	Clogging Factor - Curb (%)	CF_c	50%
	Effective Grate Length (ft)	L_{ge}	1.3
	Effective Curb Opening Length (ft)	L_{ce}	2.50
	Output (Grate):	**Equation:**	**Output (Grate):**
[1]	R_f - Frontal Flow Factor	1-0.09*(V-V_x) if V>V_x; else Frontal Flow Factor=1	1.00
[2]	V_o - Splash Over Velocity (fps)	V_x=p+q*Lg-r*L_{ge}^2+sy*L_{ge}^3 ; where	4.61
		p=0.30,q=4.85,r=1.31,sy=0.15 (for Vane Grate)	
[1]	E - Grate Flow Ratio	Frontal Flow/Side Flow	0.33
[2]	Q_w - Frontal Flow (cfs)	$Q_w = Q[1-(1-(W/T))^{2.67}]$	1.16
[1]	Q_s - Side Flow (cfs)	Q_s = Q-Qw	2.3
	T - Side Flow Spread (ft)	$(D-D_g)/S_x$	10.67
[1]	R_s - Side Flow Factor	$1/(1+(0.15*V^{1.8})/(S_x*L_{ge}^{2.3}))$	0.05
[1]	Q_{gi} - Intercepted Flow (cfs)	$(R_f*E+R_s*(1-E))*Q$	1.3
	Output (Curb):	**Equation:**	**Output (Curb):**
[1]	S_e - Equivalent Cross Slope (ft/ft)	S_x+S_q*E	0.057
	Q_{sx} - Remaining Flow After Grate Interception (cfs)	Q-Q_{gi}	2.210
	S_g - Gutter Cross Slope (ft/ft)	D_g/W	0.111
[1]	L_t - Effective Interception Length (ft)	$0.60*Q_{sx}^{0.42}*S_o^{0.30}*(1/n*S_e)^{0.6}$	11.91
[1]	Q_{ci} - Intercepted Flow (cfs)	$(1-(1-L_{ce}/L_t)^{1.8})*Q_{sx}$	0.8
		or Q_{sx} if L_t is less than L_{ce}	
	Output (Combination):	**Equation:**	**Output (Combination):**
	Total Intercepted Flow (cfs)	Intercepted (Grate) + Intercepted (Curb)	**2**
			per each DI
	Bypass Flow (cfs)	Street Flow - Total Intercepted Flow	**1.4**
			per each DI

[1] Formula referenced from the CCRFCD Manual

[2] Formula referenced from FHWA Urban Drainage Design Manual (HEC-22)

Worksheet for Section - 3 (100-Yr)

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.58	%
Discharge	7.00	ft^3/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+39	0.91
0+39	0.99
0+52	0.99
0+52	0.91
0+89	0.17
0+89	0.13
0+91	0.00
0+91	0.48
0+91	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.17)	0.013
(0+02, 0.17)	(0+39, 0.91)	0.016
(0+39, 0.91)	(0+52, 0.91)	0.013
(0+52, 0.91)	(0+89, 0.13)	0.016
(0+89, 0.13)	(0+91, 0.50)	0.013

Worksheet for Section - 3 (100-Yr)

Options

Current Roughness Weighted Method	Improved Lotter's Method
Open Channel Weighting Method	Improved Lotter's Method
Closed Channel Weighting Method	Horton's Method

Results

Normal Depth		0.38	ft
Elevation Range	0.00 to 0.99 ft		
Flow Area		3.26	ft²
Wetted Perimeter		25.34	ft
Hydraulic Radius		0.13	ft
Top Width		24.47	ft
Normal Depth		0.38	ft
Critical Depth		0.39	ft
Critical Slope		0.00539	ft/ft
Velocity		2.14	ft/s
Velocity Head		0.07	ft
Specific Energy		0.46	ft
Froude Number		1.03	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.38	ft
Critical Depth	0.39	ft
Channel Slope	0.58	%
Critical Slope	0.00539	ft/ft

Messages

Notes

Worksheet for Section - 3 (100-Yr)

Messages

Q = 1/2 (SVR2) + Facility P20 Bypass

Cross Section for Section - 3 (100-Yr)

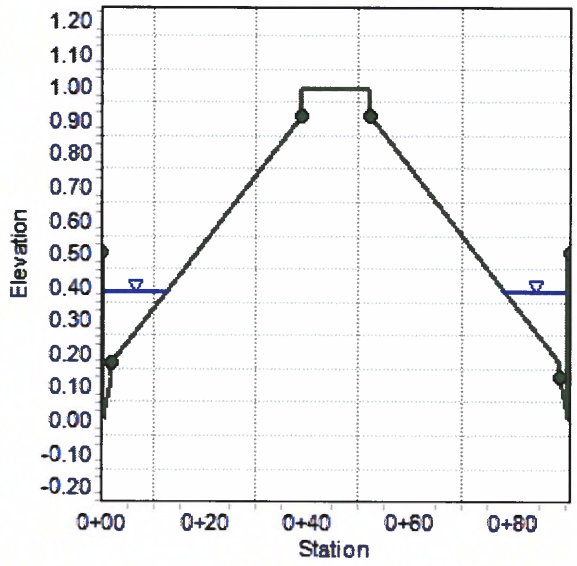
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.58	%
Normal Depth	0.38	ft
Discharge	7.00	ft³/s

Cross Section Image



Curb Inlet Sizing Computation

Westwood
Multi-Disciplined
Surveying & Engineering

Project Name & Number:	**SKYE CANYON MDS UP6**
Date:	**12/3/2019**
By:	**AA**

	Notes:		
	Facility ID:	Facility P29	
	Drainage Condition:	Proposed	
	Source of Flow:	Q100 = 1/2 (WSKV1B) + Facility P23 Bypass	
	Inlet Type:	Type CM2 (Continuous Grade)	
	Inlet Length:	20.-ft	
	Number of Grates	7	
	Input:	**Variable:**	**Input:**
	Street Flow (cfs)	Q	4.3
	Longitudinal Slope (ft/ft)	S_o	0.0058
	Manning's Coefficient	n	0.016
	Street Flow Velocity (fps)	V	2.21
	Street Flow Depth (ft)	D	0.41
	Street Cross Slope (ft/ft)	S_x	0.02
	Grate Width (ft)	W	1.5
	Grate Depression (in)	D_g	2.0
	Length of Grate (ft)	L_g	17.5
	Length of Curb Opening (ft)	L_c	20.00
	Clogging Factor - Grate (%)	CF_g	50%
	Clogging Factor - Curb (%)	CF_c	50%
	Effective Grate Length (ft)	L_{ge}	8.8
	Effective Curb Opening Length (ft)	L_{ce}	10.00
	Output (Grate):	**Equation:**	**Output (Grate):**
[1]	R_f - Frontal Flow Factor	1-0.09*(V-V_x) if V>V_x; else Frontal Flow Factor=1	1.00
[2]	V_o - Splash Over Velocity (fps)	V_x=p+q*Lg-r*L_{ge}^2+sy*L_{ge}^3 ; where	42.93
		p=0.30,q=4.85,r=1.31,sy=0.15 (for Vane Grate)	
[1]	E - Grate Flow Ratio	Frontal Flow/Side Flow	0.30
[2]	Q_w - Frontal Flow (cfs)	$Q_w = Q[1-(1-(W/T))^{2.67}]$	1.26
[1]	Q_s - Side Flow (cfs)	Q_s = Q-Qw	3.0
	T - Side Flow Spread (ft)	$(D-D_g)/S_x$	12.17
[1]	R_s - Side Flow Factor	$1/(1+(0.15*V^{1.8})/(S_x*L_{ge}^{2.3}))$	0.82
[1]	Q_{gi} - Intercepted Flow (cfs)	$(R_f*E+R_s*(1-E))*Q$	3.7
	Output (Curb):	**Equation:**	**Output (Curb):**
[1]	S_e - Equivalent Cross Slope (ft/ft)	S_x+S_g*E	0.053
	Q_{sx} - Remaining Flow After Grate Interception (cfs)	$Q-Q_{gi}$	0.525
	S_g - Gutter Cross Slope (ft/ft)	D_g/W	0.111
[1]	L_t - Effective Interception Length (ft)	$0.60*Q_{sx}^{0.42}*S_o^{0.30}*(1/n*S_e)^{0.6}$	6.81
[1]	Q_{ci} - Intercepted Flow (cfs)	$(1-(1-L_{ce}/L_t)^{1.8})*Q_{sx}$	0.5
		or Q_{sx} if L_t is less than L_{ce}	
	Output (Combination):	**Equation:**	**Output (Combination):**
	Total Intercepted Flow (cfs)	Intercepted (Grate) + Intercepted (Curb)	**4.3**
			per each DI
	Bypass Flow (cfs)	Street Flow - Total Intercepted Flow	**0.0**
			per each DI

[1] Formula referenced from the CCRFCD Manual

[2] Formula referenced from FHWA Urban Drainage Design Manual (HEC-22)

Worksheet for Section - 4 (100-Yr)

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.58	%
Discharge	8.50	ft^3/s

Section Definitions

Station (ft)	Elevation (ft)
0+00	0.50
0+01	0.48
0+01	0.00
0+02	0.13
0+02	0.17
0+39	0.91
0+39	0.99
0+52	0.99
0+52	0.91
0+89	0.17
0+89	0.13
0+91	0.00
0+91	0.48
0+91	0.50

Roughness Segment Definitions

Start Station	Ending Station	Roughness Coefficient
(0+00, 0.50)	(0+02, 0.17)	0.013
(0+02, 0.17)	(0+39, 0.91)	0.016
(0+39, 0.91)	(0+52, 0.91)	0.013
(0+52, 0.91)	(0+89, 0.13)	0.016
(0+89, 0.13)	(0+91, 0.50)	0.013

Worksheet for Section - 4 (100-Yr)

Options

Current Roughness Weighted Method	Improved Lotter's Method
Open Channel Weighting Method	Improved Lotter's Method
Closed Channel Weighting Method	Horton's Method

Results

Normal Depth		0.41	ft
Elevation Range	0.00 to 0.99		
Flow Area		3.85	ft²
Wetted Perimeter		27.65	ft
Hydraulic Radius		0.14	ft
Top Width		26.74	ft
Normal Depth		0.41	ft
Critical Depth		0.41	ft
Critical Slope		0.00547	ft/ft
Velocity		2.21	ft/s
Velocity Head		0.08	ft
Specific Energy		0.48	ft
Froude Number		1.03	
Flow Type	Supercritical		

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Downstream Velocity	Infinity	ft/s
Upstream Velocity	Infinity	ft/s
Normal Depth	0.41	ft
Critical Depth	0.41	ft
Channel Slope	0.58	%
Critical Slope	0.00547	ft/ft

Messages

Notes

Worksheet for Section - 4 (100-Yr)

Messages

Q = 1/2 (SVR2) + Facility P23 Bypass

Cross Section for Section - 4 (100-Yr)

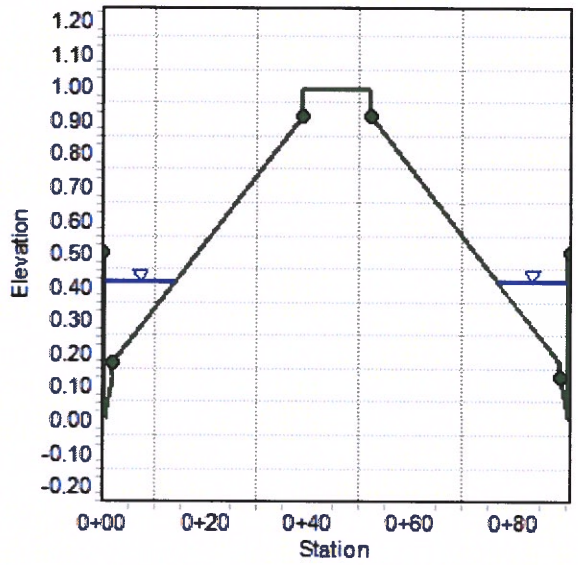
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Channel Slope	0.58	%
Normal Depth	0.41	ft
Discharge	8.50	ft³/s

Cross Section Image



Shaumber Road Drop Inlet Sizing Computations

Curb Inlet Sizing Computation

Westwood
Multi-Disciplined Surveying & Engineering

Project Name & Number:	**SKYE CANYON MDS UP6**
Date:	**12/3/2019**
By:	**J. Rocha**

	Notes:		
	Facility ID:	P7	
	Drainage Condition:	Ultimate	
	Source of Flow:	Q100 = Basin WSHA3B + WSHA4	
	Inlet Type:	Type CM2 (Continuous Grade)	
	Inlet Length:	20.-ft	
	Number of Grates	7	
	Input:	**Variable:**	**Input:**
	Street Flow (cfs)	Q	6.0
	Longitudinal Slope (ft/ft)	S_o	0.0200
	Manning's Coefficient	n	0.016
	Street Flow Velocity (fps)	V	3.50
	Street Flow Depth (ft)	D	0.39
	Street Cross Slope (ft/ft)	S_x	0.02
	Grate Width (ft)	W	1.5
	Grate Depression (in)	D_g	2.0
	Length of Grate (ft)	L_g	17.5
	Length of Curb Opening (ft)	L_c	20.00
	Clogging Factor - Grate (%)	CF_g	50%
	Clogging Factor - Curb (%)	CF_c	50%
	Effective Grate Length (ft)	L_{ge}	8.8
	Effective Curb Opening Length (ft)	L_{ce}	10.00
	Output (Grate):	**Equation:**	**Output (Grate):**
[1]	R_f - Frontal Flow Factor	1-0.09*(V-V_x) if V>V_x; else Frontal Flow Factor=1	1.00
[2]	V_o - Splash Over Velocity (fps)	V_x=p+q*Lg-r*L_{ge}^2+sy*L_{ge}^3 ; where	42.93
		p=0.30,q=4.85,r=1.31,sy=0.15 (for Vane Grate)	
[1]	E - Grate Flow Ratio	Frontal Flow/Side Flow	0.32
[2]	Q_w - Frontal Flow (cfs)	$Q_w = Q[1-(1-(W/T))^{2.67}]$	1.92
[1]	Q_s - Side Flow (cfs)	Q_s = Q-Qw	4.1
	T - Side Flow Spread (ft)	$(D-D_g)/S_x$	11.17
[1]	R_s - Side Flow Factor	$1/(1+(0.15*V^{1.8})/(S_x*L_{ge}^{2.3}))$	0.67
[1]	Q_{gi} - Intercepted Flow (cfs)	$(R_f*E+R_s*(1-E))*Q$	4.7
	Output (Curb):	**Equation:**	**Output (Curb):**
[1]	S_e - Equivalent Cross Slope (ft/ft)	S_x+S_g*E	0.056
	Q_{sx} - Remaining Flow After Grate Interception (cfs)	$Q-Q_{gi}$	1.337
	S_g - Gutter Cross Slope (ft/ft)	D_g/W	0.111
[1]	L_t - Effective Interception Length (ft)	$0.60*Q_{sx}^{0.42}*S_o^{0.30}*(1/n*S_e)^{0.6}$	14.20
[1]	Q_{ci} - Intercepted Flow (cfs)	$(1-(1-L_{ce}/L_t)^{1.8})*Q_{sx}$	1.2
		or Q_{sx} if L_t is less than L_{ce}	
	Output (Combination):	**Equation:**	**Output (Combination):**
	Total Intercepted Flow (cfs)	Intercepted (Grate) + Intercepted (Curb)	**5.9**
	Bypass Flow (cfs)	Street Flow - Total Intercepted Flow	**0.1**

[1] Formula referenced from the CCRFCD Manual

[2] Formula referenced from FHWA Urban Drainage Design Manual (HEC-22)

Curb Inlet Sizing Computation

Westwood
Multi-Disciplined Surveying & Engineering

Project Name & Number:	**SKYE CANYON MDS UP6**	
Date:	**12/3/2019**	
By:	**J. Rocha**	
Notes:		
Facility ID:	P9 & P10	
Drainage Condition:	Ultimate	
Source of Flow:	Q100 = P7 Bypass + Basin WSHA2	
Inlet Type:	Type CM2 (Continuous Grade)	
Inlet Length:	17.5-ft	
Number of Grates	6	
Input:	**Variable:**	**Input:**
Street Flow (cfs)	Q	3.0
Longitudinal Slope (ft/ft)	S_o	0.0200
Manning's Coefficient	n	0.016
Street Flow Velocity (fps)	V	2.99
Street Flow Depth (ft)	D	0.33
Street Cross Slope (ft/ft)	S_x	0.02
Grate Width (ft)	W	1.5
Grate Depression (in)	D_g	2.0
Length of Grate (ft)	L_g	15.0
Length of Curb Opening (ft)	L_c	17.50
Clogging Factor - Grate (%)	CF_g	50%
Clogging Factor - Curb (%)	CF_c	50%
Effective Grate Length (ft)	L_{ge}	7.5
Effective Curb Opening Length (ft)	L_{ce}	8.75
Output (Grate):	**Equation:**	**Output (Grate):**
[1] R_f - Frontal Flow Factor	1-0.09*(V-V_x) if V>V_x; else Frontal Flow Factor=1	1.00
[2] V_o - Splash Over Velocity (fps)	V_x=p+q*Lg-r*L_{ge}^2+sy*L_{ge}^3 ; where	26.27
	p=0.30,q=4.85,r=1.31,sy=0.15 (for Vane Grate)	
[1] E - Grate Flow Ratio	Frontal Flow/Side Flow	0.42
[2] Q_w - Frontal Flow (cfs)	$Q_w = Q[1-(1-(W/T))^{2.67}]$	1.25
[1] Q_s - Side Flow (cfs)	Q_s = Q-Qw	1.7
T - Side Flow Spread (ft)	$(D-D_g)/S_x$	8.17
[1] R_s - Side Flow Factor	$1/(1+(0.15*V^{1.8})/(S_x*L_{ge}^{2.3}))$	0.66
[1] Q_{gi} - Intercepted Flow (cfs)	$(R_f*E+R_s*(1-E))*Q$	2.4
Output (Curb):	**Equation:**	**Output (Curb):**
[1] S_e - Equivalent Cross Slope (ft/ft)	S_x+S_g*E	0.066
Q_{sx} - Remaining Flow After Grate Interception (cfs)	$Q-Q_{gi}$	0.599
S_g - Gutter Cross Slope (ft/ft)	D_g/W	0.111
[1] L_t - Effective Interception Length (ft)	$0.60*Q_{sx}^{0.42}*S_o^{0.30}*(1/n*S_e)^{0.6}$	9.10
[1] Q_{ci} - Intercepted Flow (cfs)	$(1-(1-L_{ce}/L_t)^{1.8})*Q_{sx}$	0.6
	or Q_{sx} if L_t is less than L_{ce}	
Output (Combination):	**Equation:**	**Output (Combination):**
Total Intercepted Flow (cfs)	Intercepted (Grate) + Intercepted (Curb)	**3.0**
Bypass Flow (cfs)	Street Flow - Total Intercepted Flow	**0.0**

[1] Formula referenced from the CCRFCD Manual

[2] Formula referenced from FHWA Urban Drainage Design Manual (HEC-22)

Worksheet for 2 - 42 RCP-min%

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	1.74	%
Diameter	3.50	ft
Discharge	142.50	ft^3/s

Results

Normal Depth	3.23	ft
Flow Area	9.28	ft^2
Wetted Perimeter	9.02	ft
Hydraulic Radius	1.03	ft
Top Width	1.87	ft
Critical Depth	3.36	ft
Percent Full	92.2	%
Critical Slope	0.01749	ft/ft
Velocity	15.36	ft/s
Velocity Head	3.67	ft
Specific Energy	6.90	ft
Froude Number	1.22	
Maximum Discharge	142.75	ft^3/s
Discharge Full	132.71	ft^3/s
Slope Full	0.02006	ft/ft
Flow Type	SuperCritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Average End Depth Over Rise	0.00	%
Normal Depth Over Rise	92.22	%
Downstream Velocity	Infinity	ft/s

Worksheet for 2 - 42 RCP-min%

GVF Output Data

Upstream Velocity	Infinity	ft/s
Normal Depth	3.23	ft
Critical Depth	3.36	ft
Channel Slope	1.74	%
Critical Slope	0.01749	ft/ft

Cross Section for 2 - 42 RCP-min%

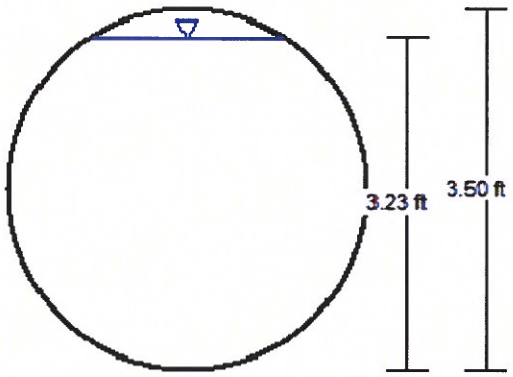
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	1.74	%
Normal Depth	3.23	ft
Diameter	3.50	ft
Discharge	142.50	ft³/s

Cross Section Image



V: 1
H: 1

Facility Sizing Information

Worksheet for 3-2B - 36 RCP

Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	1.00	%
Diameter	3.00	ft
Discharge	59.00	ft³/s

Results

Normal Depth	2.19	ft
Flow Area	5.54	ft²
Wetted Perimeter	6.15	ft
Hydraulic Radius	0.90	ft
Top Width	2.66	ft
Critical Depth	2.48	ft
Percent Full	73.1	%
Critical Slope	0.00769	ft/ft
Velocity	10.65	ft/s
Velocity Head	1.76	ft
Specific Energy	3.96	ft
Froude Number	1.30	
Maximum Discharge	71.74	ft³/s
Discharge Full	66.69	ft³/s
Slope Full	0.00783	ft/ft
Flow Type	SuperCritical	

GVF Input Data

Downstream Depth	0.00	ft
Length	0.00	ft
Number Of Steps	0	

GVF Output Data

Upstream Depth	0.00	ft
Profile Description		
Profile Headloss	0.00	ft
Average End Depth Over Rise	0.00	%
Normal Depth Over Rise	73.11	%
Downstream Velocity	Infinity	ft/s

Worksheet for 3-2B - 36 RCP

GVF Output Data

Upstream Velocity	Infinity	ft/s
Normal Depth	2.19	ft
Critical Depth	2.48	ft
Channel Slope	1.00	%
Critical Slope	0.00769	ft/ft

Cross Section for 3-2B - 36 RCP

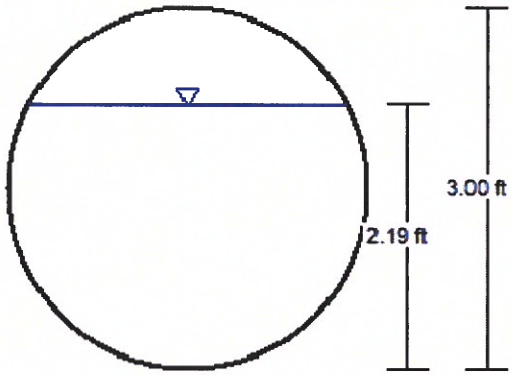
Project Description

Friction Method	Manning Formula
Solve For	Normal Depth

Input Data

Roughness Coefficient	0.013	
Channel Slope	1.00	%
Normal Depth	2.19	ft
Diameter	3.00	ft
Discharge	59.00	ft³/s

Cross Section Image



V: 1
H: 1

APPENDIX D

Storm Drain Analyses

Iron Mountain Road WSPGW Model

```
T1 SKYE CANYON MDS UP6
T2 SKYE CANYON IRON MTN INFRASTRUCTURE - (PHASE 3B, 3C)
T3 IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDITION)
SO    940.6902824.890  1      .013                2835.800
R     951.6902825.590  1      .013
R    1020.9302830.160  1      .013                                  77.922    .000 0
JX   1034.9302830.230  1      .013    0.00          2830.230         00.0
JX   1117.7802830.640  1 24 18.013    8.0      8.0  2830.64 2834.14  45.0 45.0
JX   1129.7902832.200  1 30   .013   73.00          2834.480         45.0
R    1233.3402832.390  1      .013
TS   1241.3402832.600 66      .013
R    1435.2602833.370 66      .013
JX   1435.2602833.870 60      .013    0.00          2833.870         00.0
R    1773.9202844.810 60      .013                                       8.00 1
R    2113.0102860.300 60      .013                                      00.00 1
R    2313.0102868.300 60      .013                                      00.00 1
R    2524.6402876.270 60      .013                                      00.00 1
JX   2524.6402876.770 54 18 36.013    6.0     65.0  2879.77 2878.27  45.0 45.0
R    2924.6402892.750 54      .013                                      00.00 1
R    3184.6402903.150 54      .013                                      00.00 1
R    3468.1702914.350 54      .013                                      00.00 1
R    3751.3402922.560 54      .013                                      00.00 1
JX   3751.3402923.560 42 42   .013  132.00          2924.060         45.0
R    3855.4002925.640 42      .013                                      00.00 1
JX   3855.4002925.640 42 18 18.013    8.0      8.0  2927.64 2927.64  45.0 45.0
R    4250.9802925.640 42      .013                                      00.00 1
R    4515.4002937.070 42      .013                                      00.00 1
R    4630.9802939.070 42      .013                                      00.00 1
R    4961.9682964.228 42      .013                                      15.00 1
R    4961.9692964.229 42      .013                                      15.00
R    4961.9702964.230 42      .013                                      15.00
R    5077.6862973.016 42      .013
JX   5077.6872973.017 60      .013    0.00          2973.020         00.0
R    5077.6882973.018 60      .013                                      15.00
R    5077.6892973.019 60      .013                                      15.00
R    5077.6902973.020 60      .013                                      15.00
R    5237.6902978.540 60      .013
SH   5237.6902978.540 60      .013                2980.540
CD  18  4   1    .000   1.500     .000  .000  .000   .00
CD  24  4   1    .000   2.000     .000  .000  .000   .00
CD  30  4   1    .000   2.500     .000  .000  .000   .00
CD  36  4   1    .000   3.000     .000  .000  .000   .00
CD  42  4   1    .000   3.500     .000  .000  .000   .00
CD  48  4   1    .000   4.000     .000  .000  .000   .00
CD  54  4   1    .000   4.500     .000  .000  .000   .00
CD  60  4   1    .000   5.000     .000  .000  .000   .00
CD  66  4   1    .000   5.500     .000  .000  .000   .00
CD  72  4   1    .000   6.000     .000  .000  .000   .00
```

```
CD   1  3   0    .000   5.000    7.000  .000  .000   .00
Q           157.000   .0
```

FILE: UIRM.WSW W S P G W - EDIT LISTING - Version 14.10 Date:12- 3-2019 Time: 6:11:25

WATER SURFACE PROFILE - CHANNEL DEFINITION LISTING PAGE 1

CARD CODE	SECT NO	CHN TYPE	NO OF PIER/PIP	AVE PIER WIDTH	HEIGHT 1 DIAMETER	BASE WIDTH	ZL	ZR	INV DROP	Y(1)	Y(2)	Y(3)	Y(4)	Y(5)	Y(6)	Y(7)	Y(8)	Y(9)	Y(10)
CD	18	4	1		1.500														
CD	24	4	1		2.000														
CD	30	4	1		2.500														
CD	36	4	1		3.000														
CD	42	4	1		3.500														
CD	48	4	1		4.000														
CD	54	4	1		4.500														
CD	60	4	1		5.000														
CD	66	4	1		5.500														
CD	72	4	1		6.000														
CD	1	3	0	.000	5.000	7.000	.000	.000	.00										

W S P G W PAGE NO 1

WATER SURFACE PROFILE - TITLE CARD LISTING

HEADING LINE NO 1 IS -
SKYE CANYON MDS UP6

HEADING LINE NO 2 IS -
SKYE CANYON IRON MTN INFRASTRUCTURE - (PHASE 3B, 3C)

HEADING LINE NO 3 IS -
IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDITION

W S P G W PAGE NO 2

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 1 IS A SYSTEM OUTLET * * *

	STATION	INVERT	SECT	W S ELEV
U/S DATA	940.690	2824.890	1	2835.800

ELEMENT NO 2 IS A REACH * * *

	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
U/S DATA	951.690	2825.590	1	.013	.000	.000	.000	0

ELEMENT NO 3 IS A REACH * * *

	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
U/S DATA	1020.930	2830.160	1	.013	50.912	77.922	.000	0

ELEMENT NO 4 IS A JUNCTION * * * * * * *

	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
U/S DATA	1034.930	2830.230	1	0	0	.013	.000	.000	2830.230	.000	.000	.000

RADIUS	ANGLE
.000	.000

ELEMENT NO 5 IS A JUNCTION * * * * * * *

	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
U/S DATA	1117.780	2830.640	1	24	18	.013	8.000	8.000	2830.640	2834.140	45.000	45.000

RADIUS	ANGLE
.000	.000

ELEMENT NO 6 IS A JUNCTION * * * * * * *

	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
U/S DATA	1129.790	2832.200	1	30	0	.013	73.000	.000	2834.480	.000	45.000	.000

```
                                                                                                RADIUS    ANGLE
                                                                                                  .000    .000
ELEMENT NO   7 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             1233.340 2832.390    1              .013                             .000     .000      .000     0
ELEMENT NO   8 IS A TRANSITION        *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS   ANGLE
                             1241.340 2832.600   66              .013                             .000     .000
                                                 W S P G W                                                          PAGE NO   3
                          WATER SURFACE PROFILE - ELEMENT CARD LISTING
ELEMENT NO   9 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             1435.260 2833.370   66              .013                             .000     .000      .000     0
ELEMENT NO  10 IS A JUNCTION          *         *     *     *               *                      *                *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             1435.260 2833.870   60     0     0    .013      .000      .000  2833.870      .000    .000     .000
                                                                                            RADIUS    ANGLE
                                                                                              .000    .000
ELEMENT NO  11 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             1773.920 2844.810   60              .013                             .000     .000     8.000     1
ELEMENT NO  12 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             2113.010 2860.300   60              .013                             .000     .000      .000     1
ELEMENT NO  13 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             2313.010 2868.300   60              .013                             .000     .000      .000     1
ELEMENT NO  14 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             2524.640 2876.270   60              .013                             .000     .000      .000     1
ELEMENT NO  15 IS A JUNCTION          *         *     *     *               *                      *                *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             2524.640 2876.770   54    18    36    .013     6.000    65.000  2879.770  2878.270  45.000   45.000
                                                                                            RADIUS    ANGLE
                                                                                              .000    .000
ELEMENT NO  16 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             2924.640 2892.750   54              .013                             .000     .000      .000     1
ELEMENT NO  17 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             3184.640 2903.150   54              .013                             .000     .000      .000     1
ELEMENT NO  18 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
                             3468.170 2914.350   54              .013                             .000     .000      .000     1
                                                 W S P G W                                                          PAGE NO   4
                          WATER SURFACE PROFILE - ELEMENT CARD LISTING
ELEMENT NO  19 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                            RADIUS    ANGLE     ANG PT  MAN H
```

```
                        3751.340 2922.560   54              .013                        .000     .000      .000     1
 ELEMENT NO  20 IS A JUNCTION          *         *     *     *               *                    *                *
                   U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                        3751.340 2923.560   42    42     0   .013   132.000      .000  2924.060      .000  45.000     .000
                                                                                      RADIUS    ANGLE
                                                                                        .000    .000
 ELEMENT NO  21 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        3855.400 2925.640   42              .013                          .000     .000      .000     1
 ELEMENT NO  22 IS A JUNCTION          *         *     *     *               *                    *                *
                   U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                        3855.400 2925.640   42    18    18   .013     8.000     8.000  2927.640 2927.640  45.000   45.000
                                                                                      RADIUS    ANGLE
                                                                                        .000    .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  23 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        4250.980 2925.640   42              .013                          .000     .000      .000     1
 ELEMENT NO  24 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        4515.400 2937.070   42              .013                          .000     .000      .000     1
 ELEMENT NO  25 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        4630.980 2939.070   42              .013                          .000     .000      .000     1
 ELEMENT NO  26 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        4961.968 2964.228   42              .013                          .000     .000    15.000     1
 ELEMENT NO  27 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        4961.969 2964.229   42              .013                          .000     .000    15.000     0
                                          W S P G W                                                                 PAGE NO   5
                    WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO  28 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        4961.970 2964.230   42              .013                          .000     .000    15.000     0
 ELEMENT NO  29 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        5077.686 2973.016   42              .013                          .000     .000      .000     0
 ELEMENT NO  30 IS A JUNCTION          *         *     *     *               *                    *                *
                   U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                        5077.687 2973.017   60     0     0   .013      .000      .000  2973.020      .000    .000     .000
                                                                                      RADIUS    ANGLE
                                                                                        .000    .000
 ELEMENT NO  31 IS A REACH             *         *     *
                   U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                        5077.688 2973.018   60              .013                          .000     .000    15.000     0
 ELEMENT NO  32 IS A REACH             *         *     *
```

	U/S DATA	STATION	INVERT	SECT	N		RADIUS	ANGLE	ANG PT	MAN H
		5077.689	2973.019	60	.013		.000	.000	15.000	0
ELEMENT NO	33 IS A REACH	*	*	*						
	U/S DATA	STATION	INVERT	SECT	N		RADIUS	ANGLE	ANG PT	MAN H
		5077.690	2973.020	60	.013		.000	.000	15.000	0
ELEMENT NO	34 IS A REACH	*	*	*						
	U/S DATA	STATION	INVERT	SECT	N		RADIUS	ANGLE	ANG PT	MAN H
		5237.690	2978.540	60	.013		.000	.000	.000	0
ELEMENT NO	35 IS A SYSTEM HEADWORKS			*		*				
	U/S DATA	STATION	INVERT	SECT		W S ELEV				
		5237.690	2978.540	60		2980.540				

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 6:11:26

SKYE CANYON MDS UP6
SKYE CANYON IRON MTN INFRASTRUCTURE - (PHASE 3B, 3C)
IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS) / SF Ave	Vel Head / HF	Energy Grd.El. / SE Dpth	Super Elev / Froude N	Critical Depth / Norm Dp	Flow Top Width / "N"	Height/Dia.-FT / X-Fall	Base Wt or I.D. / ZR	ZL	No Wth Prs/Pip / Type Ch
940.690	2824.890	10.910	2835.800	465.00	13.29	2.74	2838.54	.00	5.00	7.00	5.000	7.000	.00	0 .0
11.000	.0637				.0082	.09	10.91	1.05	1.97	.013	.00	.00		BOX
951.690	2825.590	10.300	2835.890	465.00	13.29	2.74	2838.63	.00	5.00	7.00	5.000	7.000	.00	0 .0
69.240	.0660				.0082	.57	.00	1.05	1.95	.013	.00	.00		BOX
1020.930	2830.160	6.806	2836.966	465.00	13.29	2.74	2839.71	.00	5.00	7.00	5.000	7.000	.00	0 .0
JUNCT STR	.0050				.0082	.11	.00	1.05		.013	.00	.00		BOX
1034.930	2830.230	6.850	2837.080	465.00	13.29	2.74	2839.82	.00	5.00	7.00	5.000	7.000	.00	0 .0
JUNCT STR	.0049				.0076	.63	6.85	1.05		.013	.00	.00		BOX
1117.780	2830.640	7.429	2838.069	449.00	12.83	2.56	2840.62	.00	5.00	7.00	5.000	7.000	.00	0 .0
JUNCT STR	.1299				.0076	.09	7.43	1.01		.013	.00	.00		BOX
1129.790	2832.200	6.793	2838.992	376.00	10.74	1.79	2840.78	.00	4.48	7.00	5.000	7.000	.00	0 .0
86.005	.0018				.0053	.46	6.79	.85	5.00	.013	.00	.00		BOX
1215.795	2832.358	7.094	2839.452	376.00	10.74	1.79	2841.24	.00	4.48	7.00	5.000	7.000	.00	0 .0
HYDRAULIC JUMP														
1215.795	2832.358	2.350	2834.707	376.00	22.86	8.12	2842.82	.00	4.48	7.00	5.000	7.000	.00	0 .0
17.545	.0018				.0265	.46	2.35	2.63	5.00	.013	.00	.00		BOX
1233.340	2832.390	2.282	2834.671	376.00	23.54	8.61	2843.28	.00	4.48	7.00	5.000	7.000	.00	0 .0
TRANS STR	.0263				.0231	.19	2.28	2.75		.013	.00	.00		BOX

SKYE CANYON MDS UP6
SKYE CANYON IRON MTN INFRASTRUCTURE - (PHASE 3B, 3C)
IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head / SF Ave	Energy Grd.El. / HF	Super Elev / SE Dpth	Critical Depth / Froude N	Flow Top Width / Norm Dp	Height/Dia.-FT / "N"	Base Wt or I.D. / X-Fall	ZL / ZR	No Wth Prs/Pip / Type Ch
1241.340	2832.600	3.786	2836.386	376.00	21.56	7.22	2843.60	.00	5.12	5.09	5.500	.000	.00	1 .0
23.521	.0040					.0194	.46	3.79	2.05	5.50	.013	.00	.00	PIPE
1264.861	2832.694	3.681	2836.375	376.00	22.25	7.69	2844.06	.00	5.12	5.18	5.500	.000	.00	1 .0
35.365	.0040					.0215	.76	3.68	2.17	5.50	.013	.00	.00	PIPE
1300.226	2832.834	3.530	2836.365	376.00	23.33	8.46	2844.82	.00	5.12	5.27	5.500	.000	.00	1 .0
34.876	.0040					.0242	.84	3.53	2.35	5.50	.013	.00	.00	PIPE
1335.102	2832.973	3.389	2836.362	376.00	24.47	9.30	2845.66	.00	5.12	5.35	5.500	.000	.00	1 .0
34.206	.0040					.0273	.93	3.39	2.54	5.50	.013	.00	.00	PIPE
1369.308	2833.108	3.256	2836.365	376.00	25.67	10.23	2846.60	.00	5.12	5.41	5.500	.000	.00	1 .0
33.411	.0040					.0308	1.03	3.26	2.75	5.50	.013	.00	.00	PIPE
1402.719	2833.241	3.131	2836.372	376.00	26.92	11.25	2847.63	.00	5.12	5.45	5.500	.000	.00	1 .0
32.541	.0040					.0349	1.14	3.13	2.96	5.50	.013	.00	.00	PIPE
1435.260	2833.370	3.012	2836.382	376.00	28.24	12.38	2848.76	.00	5.12	5.48	5.500	.000	.00	1 .0
JUNCT STR	.0000					.0359	.00	3.01	3.19		.013	.00	.00	PIPE
1435.260	2833.870	3.303	2837.174	376.00	27.32	11.59	2848.76	.00	4.85	4.73	5.000	.000	.00	1 .0
214.074	.0323					.0369	7.90	3.30	2.82	3.39	.013	.00	.00	PIPE
1649.334	2840.785	3.175	2843.960	376.00	28.59	12.70	2856.66	.00	4.85	4.81	5.000	.000	.00	1 .0
124.586	.0323					.0415	5.17	3.17	3.05	3.39	.013	.00	.00	PIPE

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 6:11:26

SKYE CANYON MDS UP6
SKYE CANYON IRON MTN INFRASTRUCTURE - (PHASE 3B, 3C)
IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS) / SF Ave	Vel Head / HF	Energy Grd.El. / SE Dpth	Super Elev / Froude N	Critical Depth / Norm Dp	Flow Top Width / "N"	Height/ Dia.-FT / X-Fall	Base Wt or I.D. / ZR	ZL	No Wth Prs/Pip / Type Ch
1773.920	2844.810	3.048	2847.858	376.00	29.99	13.97	2861.82	.00	4.85	4.88	5.000	.000	.00	1 .0
140.871	.0457					.0432	6.09	3.05	3.30	3.01	.013	.00	.00	PIPE
1914.791	2851.245	3.083	2854.328	376.00	29.59	13.60	2867.92	.00	4.85	4.86	5.000	.000	.00	1 .0
198.219	.0457					.0401	7.95	3.08	3.23	3.01	.013	.00	.00	PIPE
2113.010	2860.300	3.212	2863.512	376.00	28.21	12.36	2875.87	.00	4.85	4.79	5.000	.000	.00	1 .0
200.000	.0400					.0360	7.20	3.21	2.98	3.15	.013	.00	.00	PIPE
2313.010	2868.300	3.321	2871.621	376.00	27.15	11.45	2883.07	.00	4.85	4.72	5.000	.000	.00	1 .0
81.758	.0377					.0336	2.74	3.32	2.79	3.21	.013	.00	.00	PIPE
2394.768	2871.379	3.372	2874.751	376.00	26.69	11.06	2885.81	.00	4.85	4.69	5.000	.000	.00	1 .0
129.872	.0377					.0311	4.03	3.37	2.71	3.21	.013	.00	.00	PIPE
2524.640	2876.270	3.521	2879.791	376.00	25.45	10.05	2889.85	.00	4.85	4.56	5.000	.000	.00	1 .0
JUNCT STR	.0000					.0346	.00	3.52	2.49		.013	.00	.00	PIPE
2524.640	2876.770	2.979	2879.749	305.00	27.29	11.57	2891.32	.00	4.39	4.26	4.500	.000	.00	1 .0
400.000	.0399					.0395	15.80	2.98	2.97	2.98	.013	.00	.00	PIPE
2924.640	2892.750	3.002	2895.752	305.00	27.06	11.37	2907.12	.00	4.39	4.24	4.500	.000	.00	1 .0
260.000	.0400					.0376	9.77	3.00	2.92	2.98	.013	.00	.00	PIPE
3184.640	2903.150	3.091	2906.241	305.00	26.19	10.65	2916.89	.00	4.39	4.17	4.500	.000	.00	1 .0
139.602	.0395					.0344	4.81	3.09	2.76	2.99	.013	.00	.00	PIPE

SKYE CANYON MDS UP6
SKYE CANYON IRON MTN INFRASTRUCTURE - (PHASE 3B, 3C)
IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS) / SF Ave	Vel Head / HF	Energy Grd.El. / SE Dpth	Super Elev / Froude N	Critical Depth / Norm Dp	Flow Top Width / "N"	Height/ Dia.-FT / X-Fall	Base Wt or I.D. / ZR	ZL	No Wth Prs/Pip / Type Ch
3324.242	2908.665	3.207	2911.872	305.00	25.15	9.82	2921.70	.00	4.39	4.07	4.500	.000	.00	1 .0
88.126	.0395				.0310	2.74	3.21	2.57	2.99	.013		.00	.00	PIPE
3412.368	2912.146	3.355	2915.501	305.00	23.98	8.93	2924.43	.00	4.39	3.92	4.500	.000	.00	1 .0
55.802	.0395				.0279	1.55	3.36	2.35	2.99	.013		.00	.00	PIPE
3468.170	2914.350	3.518	2917.868	305.00	22.87	8.12	2925.99	.00	4.39	3.72	4.500	.000	.00	1 .0
97.673	.0290				.0257	2.51	3.52	2.13	3.37	.013		.00	.00	PIPE
3565.843	2917.182	3.617	2920.799	305.00	22.26	7.70	2928.49	.00	4.39	3.57	4.500	.000	.00	1 .0
98.093	.0290				.0239	2.34	3.62	2.00	3.37	.013		.00	.00	PIPE
3663.935	2920.026	3.813	2923.838	305.00	21.23	7.00	2930.83	.00	4.39	3.24	4.500	.000	.00	1 .0
57.167	.0290				.0220	1.26	3.81	1.78	3.37	.013		.00	.00	PIPE
3721.102	2921.683	4.048	2925.731	305.00	20.24	6.36	2932.09	.00	4.39	2.71	4.500	.000	.00	1 .0
30.238	.0290				.0213	.64	4.05	1.51	3.37	.013		.00	.00	PIPE
3751.340	2922.560	4.394	2926.954	305.00	19.30	5.78	2932.73	.00	4.39	1.37	4.500	.000	.00	1 .0
JUNCT STR	.0000				.0255	.00	4.39	1.00		.013		.00	.00	PIPE
3751.340	2923.560	7.042	2930.602	173.00	17.98	5.02	2935.62	.00	3.44	.00	3.500	.000	.00	1 .0
104.060	.0200				.0296	3.08	7.04	.00	3.50	.013		.00	.00	PIPE
3855.400	2925.640	8.290	2933.930	173.00	17.98	5.02	2938.95	.00	3.44	.00	3.500	.000	.00	1 .0
JUNCT STR	.0000				.0270	.00	8.29	.00		.013		.00	.00	PIPE

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 6:11:26

SKYE CANYON MDS UP6
SKYE CANYON IRON MTN INFRASTRUCTURE - (PHASE 3B, 3C)
IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
3855.400	2925.640	9.896	2935.536	157.00	16.32	4.13	2939.67	.00	3.41	.00	3.500	.000	.00	1 .0
395.580	.0000					.0244	9.63	9.90	.00	.00	.013	.00	.00	PIPE
4250.980	2925.640	19.736	2945.376	157.00	16.32	4.13	2949.51	.00	3.41	.00	3.500	.000	.00	1 .0
264.420	.0432					.0244	6.44	19.74	.00	2.26	.013	.00	.00	PIPE
4515.400	2937.070	14.951	2952.021	157.00	16.32	4.13	2956.16	.00	3.41	.00	3.500	.000	.00	1 .0
115.580	.0173					.0244	2.81	14.95	.00	3.50	.013	.00	.00	PIPE
4630.980	2939.070	15.973	2955.043	157.00	16.32	4.13	2959.18	.00	3.41	.00	3.500	.000	.00	1 .0
146.227	.0760					.0244	3.56	15.97	.00	1.88	.013	.00	.00	PIPE
4777.207	2950.185	8.630	2958.815	157.00	16.32	4.13	2962.95	.00	3.41	.00	3.500	.000	.00	1 .0
HYDRAULIC JUMP														
4777.207	2950.185	1.919	2952.103	157.00	29.07	13.12	2965.23	.00	3.41	3.48	3.500	.000	.00	1 .0
122.920	.0760					.0676	8.31	1.92	4.11	1.88	.013	.00	.00	PIPE
4900.126	2959.528	1.994	2961.521	157.00	27.73	11.94	2973.46	.00	3.41	3.47	3.500	.000	.00	1 .0
61.841	.0760					.0597	3.69	1.99	3.82	1.88	.013	.00	.00	PIPE
4961.971	2964.230	2.074	2966.304	157.00	26.44	10.86	2977.16	.00	3.41	3.44	3.500	.000	.00	1 .0
34.534	.0759					.0533	1.84	2.07	3.55	1.89	.013	.00	.00	PIPE
4996.505	2966.852	2.146	2968.999	157.00	25.38	10.00	2979.00	.00	3.41	3.41	3.500	.000	.00	1 .0
28.981	.0759					.0476	1.38	2.15	3.32	1.89	.013	.00	.00	PIPE

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 6:11:26

SKYE CANYON MDS UP6
SKYE CANYON IRON MTN INFRASTRUCTURE - (PHASE 3B, 3C)
IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS) / SF Ave	Vel Head / HF	Energy Grd.El. / SE Dpth	Super Elev / Froude N	Critical Depth / Norm Dp	Flow Top Width / "N"	Height/ Dia.-FT / X-Fall	Base Wt or I.D. / ZR	ZL	No Wth Prs/Pip / Type Ch
5025.486	2969.053	2.235	2971.288	157.00	24.20	9.09	2980.38	.00	3.41	3.36	3.500	.000	.00	1 .0
21.733	.0759				.0423	.92	2.24	3.07	1.89	.013		.00	.00	PIPE
5047.220	2970.703	2.330	2973.033	157.00	23.07	8.27	2981.30	.00	3.41	3.30	3.500	.000	.00	1 .0
16.945	.0759				.0376	.64	2.33	2.83	1.89	.013		.00	.00	PIPE
5064.165	2971.990	2.432	2974.422	157.00	22.00	7.52	2981.94	.00	3.41	3.22	3.500	.000	.00	1 .0
13.521	.0759				.0335	.45	2.43	2.61	1.89	.013		.00	.00	PIPE
5077.686	2973.016	2.542	2975.558	157.00	20.98	6.83	2982.39	.00	3.41	3.12	3.500	.000	.00	1 .0
JUNCT STR	1.0000				.0327	.00	2.54	2.39		.013		.00	.00	PIPE
5077.690	2973.020	1.971	2974.991	157.00	21.83	7.40	2982.39	.00	3.59	4.89	5.000	.000	.00	1 .0
160.000	.0345				.0329	5.26	1.97	3.17	1.96	.013		.00	.00	PIPE
5237.690	2978.540	2.000	2980.540	157.00	21.41	7.12	2987.66	.00	3.59	4.90	5.000	.000	.00	1 .0

Shaumber Road WSPGW Model

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T1 SKYE CANYON MDS UP#6
T2 SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)
T3 SHAUMBER MID MAIN STORM DRAIN ALIGNMENT "USHA2b" (ULTIMATE CONDITION)
SO   1108.4502937.650 42      .013               2944.16
R    1205.3602945.020 42      .013                                    4.00 1
JX   1205.3602945.520 36 30 18.013   65.0      3.0  2946.02 2947.02  73.0 72.0
R    1554.8802952.260 36      .013                                   00.00 1
JX   1554.8802952.760 30      .013
R    1874.5502955.960 30      .013                                    1.00 1
R    2047.8702957.690 30      .013                                   00.00 1
R    2147.1202960.170 30      .013                                   00.00 1
JX   2147.1202960.170 30 18 18.013    6.0      6.0  2961.17 2961.17  85.0 85.0
R    2206.5302963.030 30      .013                                   15.00 1
R    2206.5402963.040 30      .013                                   15.00
R    2206.5502963.050 30      .013                                   15.00
R    2206.5602963.060 30      .013                                   15.00
R    2206.5702963.070 30      .013                                   15.00
R    2206.5802963.080 30      .013                                   15.00
JX   2206.5802963.580 24      .013
R    2306.0902965.060 24      .013
SH   2306.0902965.060 24      .013
CD  18  4   1    .000   1.500     .000  .000  .000   .00
CD  24  4   1    .000   2.000     .000  .000  .000   .00
CD  30  4   1    .000   2.500     .000  .000  .000   .00
CD  36  4   1    .000   3.000     .000  .000  .000   .00
CD  42  4   1    .000   3.500     .000  .000  .000   .00
CD  48  4   1    .000   4.000     .000  .000  .000   .00
CD  54  4   1    .000   4.500     .000  .000  .000   .00
Q           37.000   .0
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FILE: USHA2b.WSW W S P G W - EDIT LISTING - Version 14.10 Date:12- 3-2019 Time: 8:11:17

WATER SURFACE PROFILE - CHANNEL DEFINITION LISTING PAGE 1

CARD CODE	SECT NO	CHN TYPE	NO OF PIER/PIP	AVE PIER WIDTH	HEIGHT 1 DIAMETER	BASE WIDTH	ZL	ZR	INV DROP	Y(1)	Y(2)	Y(3)	Y(4)	Y(5)	Y(6)	Y(7)	Y(8)	Y(9)	Y(10)
CD	18	4	1		1.500														
CD	24	4	1		2.000														
CD	30	4	1		2.500														
CD	36	4	1		3.000														
CD	42	4	1		3.500														
CD	48	4	1		4.000														
CD	54	4	1		4.500														

W S P G W PAGE NO 1

WATER SURFACE PROFILE - TITLE CARD LISTING

HEADING LINE NO 1 IS -

SKYE CANYON MDS UP#6

HEADING LINE NO 2 IS -

SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)

HEADING LINE NO 3 IS -

SHAUMBER MID MAIN STORM DRAIN ALIGNMENT "USHA2b" (ULTIMATE CONDITION)

W S P G W PAGE NO 2

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 1 IS A SYSTEM OUTLET * * *

U/S DATA	STATION	INVERT	SECT	W S ELEV
	1108.450	2937.650	42	2944.160

ELEMENT NO 2 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1205.360	2945.020	42	.013	.000	.000	4.000	1

ELEMENT NO 3 IS A JUNCTION * * * * * * *

U/S DATA	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
	1205.360	2945.520	36	30	18	.013	65.000	3.000	2946.020	2947.020	73.000	72.000

RADIUS	ANGLE
.000	.000

ELEMENT NO 4 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1554.880	2952.260	36	.013	.000	.000	.000	1

ELEMENT NO 5 IS A JUNCTION * * * * * * *

U/S DATA	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
	1554.880	2952.760	30	0	0	.013	.000	.000	.000	.000	.000	.000

RADIUS	ANGLE
.000	.000

ELEMENT NO 6 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1874.550	2955.960	30	.013	.000	.000	1.000	1

ELEMENT NO 7 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	2047.870	2957.690	30	.013	.000	.000	.000	1

ELEMENT NO 8 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	2147.120	2960.170	30	.013	.000	.000	.000	1

ELEMENT NO 9 IS A JUNCTION * * * * * * *

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                U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                           2147.120 2960.170   30    18    18   .013     6.000     6.000  2961.170  2961.170  85.000   85.000
                                                                                                RADIUS    ANGLE
                                                                                                 .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
                                                W S P G W                                                        PAGE NO   3
                                WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO  10 IS A REACH                *         *     *
                U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                           2206.530 2963.030   30              .013                           .000     .000    15.000     1
 ELEMENT NO  11 IS A REACH                *         *     *
                U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                           2206.540 2963.040   30              .013                           .000     .000    15.000     0
 ELEMENT NO  12 IS A REACH                *         *     *
                U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                           2206.550 2963.050   30              .013                           .000     .000    15.000     0
 ELEMENT NO  13 IS A REACH                *         *     *
                U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                           2206.560 2963.060   30              .013                           .000     .000    15.000     0
 ELEMENT NO  14 IS A REACH                *         *     *
                U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                           2206.570 2963.070   30              .013                           .000     .000    15.000     0
 ELEMENT NO  15 IS A REACH                *         *     *
                U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                           2206.580 2963.080   30              .013                           .000     .000    15.000     0
 ELEMENT NO  16 IS A JUNCTION             *         *     *     *              *             *                  *
                U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                           2206.580 2963.580   24     0     0   .013      .000      .000      .000      .000    .000     .000
                                                                                                RADIUS    ANGLE
                                                                                                 .000     .000
 ELEMENT NO  17 IS A REACH                *         *     *
                U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                           2306.090 2965.060   24              .013                           .000     .000      .000     0
 ELEMENT NO  18 IS A SYSTEM HEADWORKS                    *                    *
                U/S DATA   STATION    INVERT  SECT                                  W S ELEV
                           2306.090 2965.060   24                                     .000
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T1 SKYE CANYON MDS UP#6
T2 SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)
T3 SHAUMBER MID MAIN SD ALIGNMENT - Lateral Stub "USHA2b-L" (ULTIMATE CONDITION)
SO   1000.0002946.020 36      .013               2951.60
R    1051.7902948.040 36      .013                                    9.50 1
JX   1051.7902948.040 36 36   .013    3.00          2948.040         90.0
R    1087.9502949.130 36      .013
SH   1087.9502949.130 36      .013
CD  18  4   1    .000   1.500     .000  .000  .000   .00
CD  24  4   1    .000   2.000     .000  .000  .000   .00
CD  30  4   1    .000   2.500     .000  .000  .000   .00
CD  36  4   1    .000   3.000     .000  .000  .000   .00
CD  42  4   1    .000   3.500     .000  .000  .000   .00
CD  48  4   1    .000   4.000     .000  .000  .000   .00
CD  54  4   1    .000   4.500     .000  .000  .000   .00
Q           62.000   .0
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FILE: USHA2b-L.WSW W S P G W - EDIT LISTING - Version 14.10 Date:12- 3-2019 Time: 8:13: 4

WATER SURFACE PROFILE - CHANNEL DEFINITION LISTING PAGE 1

CARD CODE	SECT NO	CHN TYPE	NO OF PIER/PIP	AVE PIER WIDTH	HEIGHT 1 DIAMETER	BASE WIDTH	ZL	ZR	INV DROP	Y(1)	Y(2)	Y(3)	Y(4)	Y(5)	Y(6)	Y(7)	Y(8)	Y(9)	Y(10)
CD	18	4	1		1.500														
CD	24	4	1		2.000														
CD	30	4	1		2.500														
CD	36	4	1		3.000														
CD	42	4	1		3.500														
CD	48	4	1		4.000														
CD	54	4	1		4.500														

W S P G W PAGE NO 1

WATER SURFACE PROFILE - TITLE CARD LISTING

HEADING LINE NO 1 IS -

SKYE CANYON MDS UP#6

HEADING LINE NO 2 IS -

SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)

HEADING LINE NO 3 IS -

SHAUMBER MID MAIN SD ALIGNMENT - Lateral Stub "USHA2b-L" (ULTIMATE CONDITI

W S P G W PAGE NO 2

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 1 IS A SYSTEM OUTLET * * *

U/S DATA	STATION	INVERT	SECT	W S ELEV
	1000.000	2946.020	36	2951.600

ELEMENT NO 2 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1051.790	2948.040	36	.013	.000	.000	9.500	1

ELEMENT NO 3 IS A JUNCTION * * * * * * *

U/S DATA	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
	1051.790	2948.040	36	36	0	.013	3.000	.000	2948.040	.000	90.000	.000

RADIUS	ANGLE
.000	.000

THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING

THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING

ELEMENT NO 4 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1087.950	2949.130	36	.013	.000	.000	.000	0

ELEMENT NO 5 IS A SYSTEM HEADWORKS * *

U/S DATA	STATION	INVERT	SECT	W S ELEV
	1087.950	2949.130	36	.000

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 8:13: 5

SKYE CANYON MDS UP#6
SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)
SHAUMBER MID MAIN SD ALIGNMENT - Lateral Stub "USHA2b-L" (ULTIMATE CON

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS) / SF Ave	Vel Head / HF	Energy Grd.El. / SE Dpth	Super Elev / Froude N	Critical Depth / Norm Dp	Flow Top Width	Height/ Dia.-FT / "N"	Base Wt or I.D. / X-Fall	ZL / ZR	No Wth Prs/Pip / Type Ch
1000.000	2946.020	5.580	2951.600	65.00	9.20	1.31	2952.91	.00	2.59	.00	3.000	.000	.00	1 .0
51.790	.0390					.0095	.49	5.58	.00	1.49	.013	.00	.00	PIPE
1051.790	2948.040	4.159	2952.199	65.00	9.20	1.31	2953.51	.00	2.59	.00	3.000	.000	.00	1 .0
JUNCT STR	.0000					.0091	.00	4.16	.00		.013	.00	.00	PIPE
1051.790	2948.040	4.396	2952.436	62.00	8.77	1.19	2953.63	.00	2.54	.00	3.000	.000	.00	1 .0
36.160	.0301					.0086	.31	4.40	.00	1.56	.013	.00	.00	PIPE
1087.950	2949.130	3.618	2952.748	62.00	8.77	1.19	2953.94	.00	2.54	.00	3.000	.000	.00	1 .0

SKYE CANYON MDS UP#6
SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)
SHAUMBER MID MAIN STORM DRAIN ALIGNMENT "USHA2b" (ULTIMATE CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
1108.450	2937.650	6.510	2944.160	117.00	12.16	2.30	2946.46	.00	3.23	.00	3.500	.000	.00	1 .0
6.042	.0761					.0135	.08	6.51	.00	1.59	.013	.00	.00	PIPE
1114.492	2938.109	6.143	2944.252	117.00	12.16	2.30	2946.55	.00	3.23	.00	3.500	.000	.00	1 .0
HYDRAULIC JUMP														
1114.492	2938.109	1.847	2939.957	117.00	22.71	8.01	2947.97	.00	3.23	3.49	3.500	.000	.00	1 .0
6.472	.0761					.0442	.29	1.85	3.30	1.59	.013	.00	.00	PIPE
1120.964	2938.601	1.871	2940.472	117.00	22.36	7.76	2948.23	.00	3.23	3.49	3.500	.000	.00	1 .0
17.899	.0761					.0407	.73	1.87	3.22	1.59	.013	.00	.00	PIPE
1138.863	2939.962	1.944	2941.906	117.00	21.32	7.06	2948.96	.00	3.23	3.48	3.500	.000	.00	1 .0
14.072	.0761					.0360	.51	1.94	2.99	1.59	.013	.00	.00	PIPE
1152.935	2941.033	2.021	2943.054	117.00	20.32	6.41	2949.47	.00	3.23	3.46	3.500	.000	.00	1 .0
11.329	.0761					.0318	.36	2.02	2.78	1.59	.013	.00	.00	PIPE
1164.263	2941.894	2.103	2943.997	117.00	19.38	5.83	2949.83	.00	3.23	3.43	3.500	.000	.00	1 .0
9.257	.0761					.0281	.26	2.10	2.57	1.59	.013	.00	.00	PIPE
1173.520	2942.598	2.189	2944.788	117.00	18.48	5.30	2950.09	.00	3.23	3.39	3.500	.000	.00	1 .0
7.631	.0761					.0249	.19	2.19	2.38	1.59	.013	.00	.00	PIPE
1181.151	2943.179	2.281	2945.460	117.00	17.62	4.82	2950.28	.00	3.23	3.33	3.500	.000	.00	1 .0
6.307	.0761					.0222	.14	2.28	2.20	1.59	.013	.00	.00	PIPE

SKYE CANYON MDS UP#6
SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)
SHAUMBER MID MAIN STORM DRAIN ALIGNMENT "USHA2b" (ULTIMATE CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
1187.458	2943.658	2.380	2946.038	117.00	16.80	4.38	2950.42	.00	3.23	3.27	3.500	.000	.00	1 .0
5.198	.0761					.0197	.10	2.38	2.03	1.59	.013	.00	.00	PIPE
1192.656	2944.054	2.485	2946.539	117.00	16.02	3.98	2950.52	.00	3.23	3.18	3.500	.000	.00	1 .0
4.241	.0761					.0176	.07	2.49	1.86	1.59	.013	.00	.00	PIPE
1196.896	2944.376	2.599	2946.976	117.00	15.27	3.62	2950.60	.00	3.23	3.06	3.500	.000	.00	1 .0
3.386	.0761					.0158	.05	2.60	1.70	1.59	.013	.00	.00	PIPE
1200.282	2944.634	2.725	2947.358	117.00	14.56	3.29	2950.65	.00	3.23	2.91	3.500	.000	.00	1 .0
2.581	.0761					.0143	.04	2.72	1.54	1.59	.013	.00	.00	PIPE
1202.862	2944.830	2.864	2947.694	117.00	13.88	2.99	2950.69	.00	3.23	2.70	3.500	.000	.00	1 .0
1.761	.0761					.0130	.02	2.86	1.38	1.59	.013	.00	.00	PIPE
1204.624	2944.964	3.025	2947.990	117.00	13.24	2.72	2950.71	.00	3.23	2.40	3.500	.000	.00	1 .0
.736	.0761					.0121	.01	3.03	1.21	1.59	.013	.00	.00	PIPE
1205.360	2945.020	3.227	2948.247	117.00	12.62	2.47	2950.72	.00	3.23	1.88	3.500	.000	.00	1 .0
JUNCT STR	.0000					.0086	.00	3.23	1.00		.013	.00	.00	PIPE
1205.360	2945.520	6.084	2951.604	49.00	6.93	.75	2952.35	.00	2.28	.00	3.000	.000	.00	1 .0
207.272	.0193					.0054	1.12	6.08	.00	1.55	.013	.00	.00	PIPE
1412.632	2949.517	3.225	2952.742	49.00	6.93	.75	2953.49	.00	2.28	.00	3.000	.000	.00	1 .0
HYDRAULIC JUMP														

SKYE CANYON MDS UP#6
SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)
SHAUMBER MID MAIN STORM DRAIN ALIGNMENT "USHA2b" (ULTIMATE CONDITION)

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head / SF Ave	Energy Grd.El. / HF	Super Elev / SE Dpth	Critical Depth / Froude N	Flow Top Width / Norm Dp	Height/Dia.-FT / "N"	Base Wt or I.D. / X-Fall	ZL / ZR	No Wth Prs/Pip / Type Ch
1412.632	2949.517	1.541	2951.058	49.00	13.40	2.79	2953.85	.00	2.28	3.00	3.000	.000	.00	1 .0
142.248	.0193					.0207	2.95	1.54	2.14	1.55	.013	.00	.00	PIPE
1554.880	2952.260	1.497	2953.757	49.00	13.90	3.00	2956.76	.00	2.28	3.00	3.000	.000	.00	1 .0
JUNCT STR	.0000					.0171	.00	1.50	2.26		.013	.00	.00	PIPE
1554.880	2952.760	2.286	2955.046	49.00	10.41	1.68	2956.73	.00	2.29	1.40	2.500	.000	.00	1 .0
26.184	.0100					.0130	.34	2.29	1.00	2.50	.013	.00	.00	PIPE
1581.064	2953.022	2.500	2955.522	49.00	9.98	1.55	2957.07	.00	2.29	.00	2.500	.000	.00	1 .0
293.486	.0100					.0139	4.08	2.50	.00	2.50	.013	.00	.00	PIPE
1874.550	2955.960	3.822	2959.782	49.00	9.98	1.55	2961.33	.00	2.29	.00	2.500	.000	.00	1 .0
173.320	.0100					.0143	2.47	3.82	.00	2.50	.013	.00	.00	PIPE
2047.870	2957.690	4.643	2962.333	49.00	9.98	1.55	2963.88	.00	2.29	.00	2.500	.000	.00	1 .0
99.250	.0250					.0143	1.42	4.64	.00	1.62	.013	.00	.00	PIPE
2147.120	2960.170	3.656	2963.826	49.00	9.98	1.55	2965.37	.00	2.29	.00	2.500	.000	.00	1 .0
JUNCT STR	.0000					.0112	.00	3.66	.00		.013	.00	.00	PIPE
2147.120	2960.170	4.964	2965.134	37.00	7.54	.88	2966.02	.00	2.06	.00	2.500	.000	.00	1 .0
41.479	.0481					.0081	.34	4.96	.00	1.12	.013	.00	.00	PIPE
2188.599	2962.167	3.364	2965.531	37.00	7.54	.88	2966.41	.00	2.06	.00	2.500	.000	.00	1 .0
HYDRAULIC JUMP														

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip

L/Elem	Ch Slope				SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
2188.599	2962.167	1.223	2963.390	37.00	15.49	3.73	2967.12	.00	2.06	2.50	2.500	.000	.00	1 .0
17.931	.0481				.0332	.59	1.22	2.79	1.12	.013	.00	.00	PIPE	
2206.530	2963.030	1.265	2964.295	37.00	14.85	3.43	2967.72	.00	2.06	2.50	2.500	.000	.00	1 .0
.010	1.0000				.0312	.00	1.26	2.62	.51	.013	.00	.00	PIPE	
2206.540	2963.040	1.266	2964.306	37.00	14.83	3.41	2967.72	.00	2.06	2.50	2.500	.000	.00	1 .0
.010	1.0000				.0311	.00	1.27	2.62	.51	.013	.00	.00	PIPE	
2206.550	2963.050	1.268	2964.318	37.00	14.81	3.40	2967.72	.00	2.06	2.50	2.500	.000	.00	1 .0
.010	1.0000				.0310	.00	1.27	2.61	.51	.013	.00	.00	PIPE	
2206.560	2963.060	1.269	2964.329	37.00	14.78	3.39	2967.72	.00	2.06	2.50	2.500	.000	.00	1 .0
.010	1.0000				.0308	.00	1.27	2.60	.51	.013	.00	.00	PIPE	
2206.570	2963.070	1.271	2964.341	37.00	14.76	3.38	2967.72	.00	2.06	2.50	2.500	.000	.00	1 .0
.010	1.0000				.0307	.00	1.27	2.60	.51	.013	.00	.00	PIPE	
2206.580	2963.080	1.272	2964.353	37.00	14.74	3.37	2967.73	.00	2.06	2.50	2.500	.000	.00	1 .0
JUNCT STR	.0000				.0271	.00	1.27	2.59		.013	.00	.00	PIPE	
2206.580	2963.580	1.935	2965.515	37.00	11.89	2.20	2967.71	.00	1.94	.71	2.000	.000	.00	1 .0
2.323	.0149				.0243	.06	1.94	1.00	2.00	.013	.00	.00	PIPE	
2208.903	2963.615	2.000	2965.615	37.00	11.78	2.15	2967.77	.00	1.94	.00	2.000	.000	.00	1 .0
97.187	.0149				.0260	2.52	2.00	.00	2.00	.013	.00	.00	PIPE	

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 8:11:19

SKYE CANYON MDS UP#6

SKYE CANYON SHAUMBER SD INFRASTRUCTURE - (PHASE 3B, 3C)

SHAUMBER MID MAIN STORM DRAIN ALIGNMENT "USHA2b" (ULTIMATE CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip

L/Elem	Ch Slope				SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch

```
        |       |       |       |       |             |       |       |       |       |       |
2306.090 2965.060   3.154 2968.215    37.00   11.78   2.15 2970.37    .00   1.94    .00   2.000    .000   .00  1   .0
      -|-     -|-     -|-     -|-     -|-    -|-    -|-     -|-    -|-    -|-    -|-    -|-    -|-    |-
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T1 SKYE CANYON MDS UP#6
T2 SKYE CANYON INFRASTRUCTURE - (PHASE 3B, 3C)
T3 SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION)
SO   1000.0002924.060 42      .013                2930.60
R    1057.8102925.440 42      .013                                        15.00 1
R    1057.8202925.450 42      .013                                        15.00
R    1057.8302925.460 42      .013                                        15.00
R    1090.6802925.790 42      .013                                        00.00
JX   1090.6802925.790 42 18 18.013    6.5      6.5  2927.79 2927.79  85.0 85.0
R    1160.7702926.440 42      .013                                        15.00 1
R    1160.7802926.450 42      .013                                        15.00
R    1160.7902926.460 42      .013                                        15.00
R    1160.8002926.470 42      .013                                        15.00
R    1160.8102926.480 42      .013                                        15.00
R    1160.8202926.490 42      .013                                        15.00
R    1263.1402928.100 42      .013                                        00.00
SH   1263.1402928.100 42      .013
CD  18  4   1    .000   1.500     .000  .000  .000   .00
CD  24  4   1    .000   2.000     .000  .000  .000   .00
CD  30  4   1    .000   2.500     .000  .000  .000   .00
CD  36  4   1    .000   3.000     .000  .000  .000   .00
CD  42  4   1    .000   3.500     .000  .000  .000   .00
CD  48  4   1    .000   4.000     .000  .000  .000   .00
CD  54  4   1    .000   4.500     .000  .000  .000   .00
Q           119.000   .0
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FILE: USHA3.WSW W S P G W - EDIT LISTING - Version 14.10 Date:12- 3-2019 Time: 6:12:16

WATER SURFACE PROFILE - CHANNEL DEFINITION LISTING

CARD CODE	SECT NO	CHN TYPE	NO OF PIER/PIP	AVE PIER WIDTH	HEIGHT 1 DIAMETER	BASE WIDTH	ZL	ZR	INV DROP	Y(1)	Y(2)	Y(3)	Y(4)	Y(5)	Y(6)	Y(7)	Y(8)	Y(9)	Y(10)
CD	18	4	1		1.500														
CD	24	4	1		2.000														
CD	30	4	1		2.500														
CD	36	4	1		3.000														
CD	42	4	1		3.500														
CD	48	4	1		4.000														
CD	54	4	1		4.500														

W S P G W

WATER SURFACE PROFILE - TITLE CARD LISTING

HEADING LINE NO 1 IS -

SKYE CANYON MDS UP#6

HEADING LINE NO 2 IS -

SKYE CANYON INFRASTRUCTURE - (PHASE 3B, 3C)

HEADING LINE NO 3 IS -

SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION)

W S P G W

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 1 IS A SYSTEM OUTLET * * *

U/S DATA	STATION	INVERT	SECT	W S ELEV
	1000.000	2924.060	42	2930.600

ELEMENT NO 2 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1057.810	2925.440	42	.013	.000	.000	15.000	1

ELEMENT NO 3 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1057.820	2925.450	42	.013	.000	.000	15.000	0

ELEMENT NO 4 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1057.830	2925.460	42	.013	.000	.000	15.000	0

ELEMENT NO 5 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1090.680	2925.790	42	.013	.000	.000	.000	0

ELEMENT NO 6 IS A JUNCTION * * * * * * *

U/S DATA	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
	1090.680	2925.790	42	18	18	.013	6.500	6.500	2927.790	2927.790	85.000	85.000

RADIUS	ANGLE
.000	.000

THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING

THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING

ELEMENT NO 7 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1160.770	2926.440	42	.013	.000	.000	15.000	1

ELEMENT NO 8 IS A REACH * * *

	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.780	2926.450	42	.013	.000	.000	15.000	0
ELEMENT NO 9 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.790	2926.460	42	.013	.000	.000	15.000	0
ELEMENT NO 10 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.800	2926.470	42	.013	.000	.000	15.000	0
ELEMENT NO 11 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.810	2926.480	42	.013	.000	.000	15.000	0

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 12 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.820	2926.490	42	.013	.000	.000	15.000	0
ELEMENT NO 13 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1263.140	2928.100	42	.013	.000	.000	.000	0
ELEMENT NO 14 IS A SYSTEM HEADWORKS				*	*				
	U/S DATA	STATION	INVERT	SECT	W S ELEV				
		1263.140	2928.100	42	.000				

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 6:12:17

SKYE CANYON MDS UP#6

SKYE CANYON INFRASTRUCTURE - (PHASE 3B, 3C)

SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
1000.000	2924.060	6.540	2930.600	132.00	13.72	2.92	2933.52	.00	3.32	.00	3.500	.000	.00	1 .0
57.810	.0239					.0172	1.00	6.54	.00	2.48	.013	.00	.00	PIPE
1057.810	2925.440	6.446	2931.886	132.00	13.72	2.92	2934.81	.00	3.32	.00	3.500	.000	.00	1 .0
1057.820	2925.450	6.581	2932.031	132.00	13.72	2.92	2934.95	.00	3.32	.00	3.500	.000	.00	1 .0
.010	1.0000					.0172	.00	6.58	.00	.86	.013	.00	.00	PIPE
1057.830	2925.460	6.716	2932.176	132.00	13.72	2.92	2935.10	.00	3.32	.00	3.500	.000	.00	1 .0
32.850	.0100					.0172	.57	6.72	.00	3.50	.013	.00	.00	PIPE
1090.680	2925.790	6.951	2932.741	132.00	13.72	2.92	2935.66	.00	3.32	.00	3.500	.000	.00	1 .0
JUNCT STR	.0000					.0156	.00	6.95	.00		.013	.00	.00	PIPE
1090.680	2925.790	8.032	2933.822	119.00	12.37	2.38	2936.20	.00	3.24	.00	3.500	.000	.00	1 .0
70.090	.0093					.0140	.98	8.03	.00	3.50	.013	.00	.00	PIPE
1160.770	2926.440	8.599	2935.039	119.00	12.37	2.38	2937.41	.00	3.24	.00	3.500	.000	.00	1 .0
.010	1.0000					.0140	.00	8.60	.00	.81	.013	.00	.00	PIPE
1160.780	2926.450	8.707	2935.157	119.00	12.37	2.38	2937.53	.00	3.24	.00	3.500	.000	.00	1 .0
.010	1.0000					.0140	.00	8.71	.00	.81	.013	.00	.00	PIPE
1160.790	2926.460	8.815	2935.274	119.00	12.37	2.38	2937.65	.00	3.24	.00	3.500	.000	.00	1 .0
.010	1.0000					.0140	.00	8.81	.00	.81	.013	.00	.00	PIPE

1160.800	2926.470	8.922	2935.392	119.00	12.37	2.38	2937.77	.00	3.24	.00	3.500	.000	.00	1	.0
.010	1.0000					.0140	.00	8.92	.00	.81	.013	.00	.00	PIPE	

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 6:12:17

SKYE CANYON MDS UP#6
SKYE CANYON INFRASTRUCTURE - (PHASE 3B, 3C)
SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
1160.810	2926.480	9.030	2935.510	119.00	12.37	2.38	2937.89	.00	3.24	.00	3.500	.000	.00	1	.0
1160.820	2926.490	9.138	2935.627	119.00	12.37	2.38	2938.00	.00	3.24	.00	3.500	.000	.00	1	.0
102.320	.0157					.0140	1.43	9.14	.00	2.70	.013	.00	.00	PIPE	
1263.140	2928.100	8.959	2937.059	119.00	12.37	2.38	2939.43	.00	3.24	.00	3.500	.000	.00	1	.0

Skye Village Road WSPGW Model

Lateral Flow Rate Determination for Hydraulic Model

Facility ID	Basin/Subbasin			Concentration Point		Resulting Lateral Q_{100} (cfs)	Resulting Mainline Q_{100} (cfs)
	Basin / Subbasin ID	Proposed Q_{100} (cfs)	Percentage	Combination Point ID	Proposed Q_{100} (cfs)		
X2				WC24	326		**326**
X3A	WSCP2 + WSCP3 + WPRK8	52.0	62.65%			**48.9**	
X3/P12							**374.9**
P13	WML7B	31.0	37.35%			**29.1**	
P16				WC26	404		**404**
	Total (Local) Flow	83.0		Difference of Regional Flows	78.0		
		Total (Local) Flow % Check	100.00%		Total Difference of Regional Flow Check	78.0	
P16				WC26	404		**404**
P18	P18	1.3	0.23%			**1.2**	
P19							**405.2**
P18	P18	1.3	0.23%			**1.2**	
P19							**406.4**
P20	P20	3.0	0.56%			**2.9**	
P19							**409.3**
P21	WC34	527.0	98.97%			**509.7**	
P22				WC35	919		**919**
	Total (Local) Flow	532.5		Difference of Regional Flows	515.0		
		Total (Local) Flow % Check	100.00%		Total Difference of Regional Flow Check	515.0	
P22				WC35	919		**919**
P23	P23	2.0	0.40%			**1.7**	
P24							**920.7**
P25	WL3+P23	67.0	13.51%			**56.7**	
P26							**977.4**
P29	P29	4.5	0.91%			**3.8**	
P28							**981.2**
P29	P29	4.5	0.91%			**3.8**	
P32							**985.0**
P30	WC42	418.0	84.27%			**354.0**	
P32				WC43	1,339		**1,339**
	Total (Local) Flow	496.0		Difference of Regional Flows	420.0		
		Total (Local) Flow % Check	100.00%		Total Difference of Regional Flow Check	420.0	

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T1 SKYE CANYON MDS UP6
T2 SKYE VILLAGE ROAD MAINLINE (ULTIMATE CONDITION)
T3 STARTING WSE PER
SO   1000.0002824.930  3      .015                2833.930
R    1035.8302825.140  3      .015
JX   1035.8302825.140  3 60   .015  354.000         2329.130          45.0

R    1129.1902825.450  3      .015
JX   1129.1902825.450  3 18   .015    3.800         2826.440          45.0
R    1318.7202826.200  3      .015
JX   1318.7202826.200  3 18   .015    3.800         2826.200          60.0

R    1932.8502828.660  3      .015
JX   1932.8502828.660  3 42   .015   56.700         2828.660          45.0
R    1993.5002828.900  3      .015
JX   1993.5002828.900  3 18   .015    1.7           2828.90           60.0
R    2726.0602831.830  3      .015
JX   2726.0602831.830  3  6   .015  509.700         2831.830          45.0
R    2738.3202831.880  3      .015
TS   2758.3202831.980  2      .015
R    2829.0702832.330  2      .015
JX   2829.0702832.330  2 18 18.015    1.45      1.452732.30 2732.30  60.0 60.0
R    3035.3902833.360  2      .015
JX   3035.3902833.360  2 18   .015    1.200         2833.360          46.0
R    3077.9302833.570  2      .015
JX   3077.9302833.570  2 18   .015    1.200         2833.570          60.0
R    3363.0402835.000  2      .015
JX   3363.0402835.000  2 30   .015   29.100         2835.000          45.0
R    3409.9802835.230  2      .015
R    3457.1002835.470  2      .015                                44.996    .000 0
R    3475.1002835.560  2      .015
R    3485.5302835.640  2      .015                                -9.960    .000 0
R    3521.4702835.790  2      .015                               -34.320    .000 0
R    3564.4702836.010  2      .015
TS   3574.4702836.060  8      .015
R    3648.4702836.810  8      .015                                   45.00
JX   3648.4702836.810 60 30   .015   48.900         2836.810          00.0
R    3703.9702838.470 60      .015                                   45.00 1
R    3739.4102839.490 60      .015                                         1
R    4044.3302846.840 60      .015                                         1
R    4121.3302848.690 60      .015                                  -46.00
SH   4121.3302848.690 60      .015
CD   6  3   0    .000   6.000    6.000  .000  .000   .00
CD   8  3   0    .000   5.000    8.000  .000  .000   .00
CD  18  4   1    .000   1.500     .000  .000  .000   .00
CD  24  4   1    .000   2.000     .000  .000  .000   .00
CD  30  4   1    .000   2.500     .000  .000  .000   .00
CD  36  4   1    .000   3.000     .000  .000  .000   .00
CD  42  4   1    .000   3.500     .000  .000  .000   .00
CD  48  4   1    .000   4.000     .000  .000  .000   .00
CD  54  4   1    .000   4.500     .000  .000  .000   .00
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CD  60  4   1    .000   5.000     .000  .000  .000   .00
CD  72  4   1    .000   6.000     .000  .000  .000   .00
CD   1  6   0      0.0      0.0     0.0     0.0      0.0    0.0
CD   2  6   0      0.0      0.0     0.0     0.0      0.0    0.0
CD   3  6   0      0.0      0.0     0.0     0.0      0.0    0.0
CD   4  6   0      0.0      0.0     0.0     0.0      0.0    0.0
PTS  121   .000   .000 10.000   .000 10.000   .010 10.000  5.500  9.490  6.870
PTS       9.000  7.280  8.500  7.500  8.000  7.630  7.520  7.740  7.000  7.840
PTS       6.000  7.960  5.000  8.000  4.000  7.960  3.000  7.840  2.480  7.740
PTS       2.000  7.630  1.500  7.500  1.000  7.280   .510  6.870   .000  5.500
PTS        .000   .010
PTS  221   .000   .000  8.000   .000  8.000   .010  8.000  5.000  7.900  5.570
PTS       7.700  5.950  7.500  6.190  7.250  6.390  7.000  6.530  6.000  6.800
PTS       5.000  6.950  4.000  7.000  3.000  6.950  2.000  6.800  1.000  6.530
PTS        .750  6.390   .500  6.190   .300  5.950   .100  5.570   .000  5.000
PTS        .000   .010
PTS  321  0.000  0.000 10.000  0.000 10.000  0.010 10.000  6.500  9.490  7.870

PTS       9.000  8.280  8.500  8.500  8.000  8.630  7.520  8.740  7.000  8.840

PTS       6.000  8.960  5.000  9.000  4.000  8.960  3.000  8.840  2.480  8.740

PTS       2.000  8.630  1.500  8.500  1.000  8.280  0.510  7.870  0.000  6.500

PTS       0.000  0.010

PTS  421  0.000  0.000  8.000  0.000  8.000  0.010  8.000  6.000  7.900  6.570

PTS       7.700  6.950  7.500  7.190  7.250  7.390  7.000  7.530  6.000  7.800

PTS       5.000  7.950  4.000  8.000  3.000  7.950  2.000  7.800  1.000  7.530

PTS       0.750  7.390  0.500  7.190  0.300  6.950  0.100  6.570  0.000  6.000

PTS       0.000  0.010
Q           326.000   .0
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FILE: USVR.WSW W S P G W - EDIT LISTING - Version 14.10 Date:12- 3-2019 Time: 8:11: 3

WATER SURFACE PROFILE - CHANNEL DEFINITION LISTING PAGE 1

CARD CODE	SECT NO	CHN TYPE	NO OF PIER/PIP	AVE PIER WIDTH	HEIGHT 1 DIAMETER	BASE WIDTH	ZL	ZR	INV DROP	Y(1)	Y(2)	Y(3)	Y(4)	Y(5)	Y(6)	Y(7)	Y(8)	Y(9)	Y(10)
CD	6	3	0	.000	6.000	6.000	.000	.000	.00										
CD	8	3	0	.000	5.000	8.000	.000	.000	.00										
CD	18	4	1		1.500														
CD	24	4	1		2.000														
CD	30	4	1		2.500														
CD	36	4	1		3.000														
CD	42	4	1		3.500														
CD	48	4	1		4.000														
CD	54	4	1		4.500														
CD	60	4	1		5.000														
CD	72	4	1		6.000														
CD	1	6	0	.000															
CD	2	6	0	.000															
CD	3	6	0	.000															
CD	4	6	0	.000															

FILE: W S P G W - EDIT LISTING - Version 14.10 Date:12- 3-2019 Time: 8:11: 3

WATER SURFACE PROFILE - CROSS SECTION POINT LISTING PAGE 2

CARD CODE	SECT NO	NO OF POINTS	X(1) , Y(1) X(8) , Y(8)	X(2) , Y(2) X(9) , Y(9)	X(3) , Y(3) X(10) ,Y(10)	X(4) , Y(4) X(11) ,Y(11)	X(5) , Y(5) X(N) , Y(N)	X(6) , Y(6) X(N+1),Y(N+1)	X(7) , Y(7) X(35) ,Y(35)					
PTS	1	21	.000	.000	10.000	.000	10.000	.010	10.000	5.500	9.490	6.870	9.000	7.280	8.500	7.500
PTS			8.000	7.630	7.520	7.740	7.000	7.840	6.000	7.960	5.000	8.000	4.000	7.960	3.000	7.840
PTS			2.480	7.740	2.000	7.630	1.500	7.500	1.000	7.280	.510	6.870	.000	5.500	.000	.010
PTS	2	21	.000	.000	8.000	.000	8.000	.010	8.000	5.000	7.900	5.570	7.700	5.950	7.500	6.190
PTS			7.250	6.390	7.000	6.530	6.000	6.800	5.000	6.950	4.000	7.000	3.000	6.950	2.000	6.800
PTS			1.000	6.530	.750	6.390	.500	6.190	.300	5.950	.100	5.570	.000	5.000	.000	.010
PTS	3	21	.000	.000	10.000	.000	10.000	.010	10.000	6.500	9.490	7.870	9.000	8.280	8.500	8.500
PTS			8.000	8.630	7.520	8.740	7.000	8.840	6.000	8.960	5.000	9.000	4.000	8.960	3.000	8.840
PTS			2.480	8.740	2.000	8.630	1.500	8.500	1.000	8.280	.510	7.870	.000	6.500	.000	.010
PTS	4	21	.000	.000	8.000	.000	8.000	.010	8.000	6.000	7.900	6.570	7.700	6.950	7.500	7.190
PTS			7.250	7.390	7.000	7.530	6.000	7.800	5.000	7.950	4.000	8.000	3.000	7.950	2.000	7.800
PTS			1.000	7.530	.750	7.390	.500	7.190	.300	6.950	.100	6.570	.000	6.000	.000	.010

W S P G W PAGE NO 1

WATER SURFACE PROFILE - TITLE CARD LISTING

HEADING LINE NO 1 IS -

SKYE CANYON MDS UP6

HEADING LINE NO 2 IS -

SKYE VILLAGE ROAD MAINLINE (ULTIMATE CONDITION)

HEADING LINE NO 3 IS -

STARTING WSE PER

W S P G W PAGE NO 2

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 1 IS A SYSTEM OUTLET * * *

U/S DATA STATION INVERT SECT W S ELEV

1000.000 2824.930 3 2833.930

ELEMENT NO 2 IS A REACH * * *

```
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             1035.830 2825.140    3              .015                           .000     .000       .000     0
 ELEMENT NO   3 IS A JUNCTION          *         *     *     *               *                    *                 *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             1035.830 2825.140    3    60     0   .015   354.000      .000  2329.130      .000  45.000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO   4 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             1129.190 2825.450    3              .015                           .000     .000       .000     0
 ELEMENT NO   5 IS A JUNCTION          *         *     *     *               *                    *                 *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             1129.190 2825.450    3    18     0   .015     3.800      .000  2826.440      .000  45.000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO   6 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             1318.720 2826.200    3              .015                           .000     .000       .000     0
 ELEMENT NO   7 IS A JUNCTION          *         *     *     *               *                    *                 *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             1318.720 2826.200    3    18     0   .015     3.800      .000  2826.200      .000  60.000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
                                                W S P G W                                                    PAGE NO   3
                              WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO   8 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             1932.850 2828.660    3              .015                           .000     .000       .000     0
 ELEMENT NO   9 IS A JUNCTION          *         *     *     *               *                    *                 *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             1932.850 2828.660    3    42     0   .015    56.700      .000  2828.660      .000  45.000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  10 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             1993.500 2828.900    3              .015                           .000     .000       .000     0
 ELEMENT NO  11 IS A JUNCTION          *         *     *     *               *                    *                 *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             1993.500 2828.900    3    18     0   .015     1.700      .000  2828.900      .000  60.000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
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 ELEMENT NO  12 IS A REACH              *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               2726.060 2831.830    3              .015                           .000     .000      .000     0
 ELEMENT NO  13 IS A JUNCTION           *         *     *     *              *                     *                *
                    U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                               2726.060 2831.830    3     6     0   .015   509.700      .000  2831.830      .000  45.000     .000
                                                                                             RADIUS    ANGLE
                                                                                               .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  14 IS A REACH              *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               2738.320 2831.880    3              .015                           .000     .000      .000     0
                                                  W S P G W                                                          PAGE NO   4
                          WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO  15 IS A TRANSITION         *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS   ANGLE
                               2758.320 2831.980    2              .015                           .000     .000
 ELEMENT NO  16 IS A REACH              *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               2829.070 2832.330    2              .015                           .000     .000      .000     0
 ELEMENT NO  17 IS A JUNCTION           *         *     *     *              *                     *                *
                    U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                               2829.070 2832.330    2    18    18   .015     1.450     1.450  2732.300  2732.300  60.000   60.000
                                                                                             RADIUS    ANGLE
                                                                                               .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  18 IS A REACH              *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               3035.390 2833.360    2              .015                           .000     .000      .000     0
 ELEMENT NO  19 IS A JUNCTION           *         *     *     *              *                     *                *
                    U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                               3035.390 2833.360    2    18     0   .015     1.200      .000  2833.360      .000  46.000     .000
                                                                                             RADIUS    ANGLE
                                                                                               .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  20 IS A REACH              *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               3077.930 2833.570    2              .015                           .000     .000      .000     0
 ELEMENT NO  21 IS A JUNCTION           *         *     *     *              *                     *                *
                    U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                               3077.930 2833.570    2    18     0   .015     1.200      .000  2833.570      .000  60.000     .000
                                                                                             RADIUS    ANGLE
                                                                                               .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
                                                  W S P G W                                                          PAGE NO   5
                          WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO  22 IS A REACH              *         *     *
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                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3363.040 2835.000    2              .015                           .000     .000      .000     0
 ELEMENT NO  23 IS A JUNCTION          *         *     *     *               *                   *                *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             3363.040 2835.000    2    30     0   .015    29.100      .000  2835.000      .000  45.000     .000
                                                                                           RADIUS    ANGLE
                                                                                             .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  24 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3409.980 2835.230    2              .015                           .000     .000      .000     0
 ELEMENT NO  25 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3457.100 2835.470    2              .015                         60.001   44.996      .000     0
 ELEMENT NO  26 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3475.100 2835.560    2              .015                           .000     .000      .000     0
 ELEMENT NO  27 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3485.530 2835.640    2              .015                         59.999   -9.960      .000     0
 ELEMENT NO  28 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3521.470 2835.790    2              .015                         60.000  -34.320      .000     0
 ELEMENT NO  29 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3564.470 2836.010    2              .015                           .000     .000      .000     0
 ELEMENT NO  30 IS A TRANSITION        *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS   ANGLE
                             3574.470 2836.060    8              .015                           .000     .000
 ELEMENT NO  31 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3648.470 2836.810    8              .015                           .000     .000    45.000     0
 ELEMENT NO  32 IS A JUNCTION          *         *     *     *               *                   *                *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             3648.470 2836.810   60    30     0   .015    48.900      .000  2836.810      .000    .000     .000
                                                                                           RADIUS    ANGLE
                                                                                             .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
                                        W S P G W                                                          PAGE NO   6
                          WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO  33 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3703.970 2838.470   60              .015                           .000     .000    45.000     1
 ELEMENT NO  34 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3739.410 2839.490   60              .015                           .000     .000      .000     1
 ELEMENT NO  35 IS A REACH             *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             4044.330 2846.840   60              .015                           .000     .000      .000     1
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ELEMENT NO  36 IS A REACH              *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             4121.330 2848.690   60              .015                           .000     .000   -46.000     0
ELEMENT NO  37 IS A SYSTEM HEADWORKS                    *                    *
                  U/S DATA   STATION    INVERT  SECT                                 W S ELEV
                             4121.330 2848.690   60                                     .000
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Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 8:11: 4

SKYE CANYON MDS UP6
SKYE VILLAGE ROAD MAINLINE (ULTIMATE CONDITION)
STARTING WSE PER

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT) / SF Ave	Water Elev / HF	Q (CFS) / SE Dpth	Vel (FPS) / Froude N	Vel Head / Norm Dp	Energy Grd.El. / "N"	Super Elev / X-Fall	Critical Depth / ZR	Flow Top Width / Type Ch	Height/Dia.-FT /	Base Wt or I.D. /	ZL /	No Wth Prs/Pip /
1000.000	2824.930	9.000	2833.930	1339.00	15.67	3.81	2837.74	.00	7.96	.00			3	0 .0
35.830	.0059					.0077	.28	9.00	.00	8.500	.015			IR-COV
1035.830	2825.140	9.067	2834.207	1339.00	15.67	3.81	2838.02	.00	7.96	.00			3	0 .0
JUNCT STR	.0000					.0042	.00	9.07	.00		.015			IR-COV
---------- WARNING - Junction Analysis - Irregular Channel----------														
1035.830	2825.140	10.927	2836.067	985.00	11.53	2.06	2838.13	.00	6.68	.00			3	0 .0
93.360	.0033					.0042	.39	10.93	.00	8.500	.015			IR-COV
1129.190	2825.450	11.007	2836.457	985.00	11.53	2.06	2838.52	.00	6.68	.00			3	0 .0
JUNCT STR	.0000					.0041	.00	11.01	.00		.015			IR-COV
---------- WARNING - Junction Analysis - Irregular Channel----------														
1129.190	2825.450	11.037	2836.487	981.20	11.48	2.05	2838.53	.00	6.66	.00			3	0 .0
189.530	.0040					.0041	.79	11.04	.00	7.643	.015			IR-COV
1318.720	2826.200	11.073	2837.273	981.20	11.48	2.05	2839.32	.00	6.66	.00			3	0 .0
JUNCT STR	.0000					.0041	.00	11.07	.00		.015			IR-COV
---------- WARNING - Junction Analysis - Irregular Channel----------														

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 8:11: 4

SKYE CANYON MDS UP6
SKYE VILLAGE ROAD MAINLINE (ULTIMATE CONDITION)
STARTING WSE PER

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT) / SF Ave	Water Elev / HF	Q (CFS) / SE Dpth	Vel (FPS) / Froude N	Vel Head / Norm Dp	Energy Grd.El. / "N"	Super Elev / X-Fall	Critical Depth / ZR	Flow Top Width / Type Ch	Height/Dia.-FT /	Base Wt or I.D. /	ZL /	No Wth Prs/Pip /

1318.720	2826.200	11.103	2837.303	977.40	11.44	2.03	2839.34	.00	6.65	.00		3	0 .0
614.130	.0040					.0041	2.53	11.10	.00	7.575	.015		IR-COV
1932.850	2828.660	11.172	2839.832	977.40	11.44	2.03	2841.86	.00	6.65	.00		3	0 .0
JUNCT STR	.0000					.0037	.00	11.17	.00		.015		IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

1932.850	2828.660	11.544	2840.204	920.70	10.78	1.80	2842.01	.00	6.41	.00		3	0 .0
60.650	.0040					.0037	.22	11.54	.00	7.226	.015		IR-COV
1993.500	2828.900	11.526	2840.426	920.70	10.78	1.80	2842.23	.00	6.41	.00		3	0 .0
JUNCT STR	.0000					.0036	.00	11.53	.00		.015		IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

1993.500	2828.900	11.539	2840.439	919.00	10.76	1.80	2842.24	.00	6.40	.00		3	0 .0
732.560	.0040					.0036	2.67	11.54	.00	7.181	.015		IR-COV
2726.060	2831.830	11.275	2843.105	919.00	10.76	1.80	2844.90	.00	6.40	.00		3	0 .0
JUNCT STR	.0000					.0007	.00	11.28	.00		.015		IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 8:11: 4

SKYE CANYON MDS UP6

SKYE VILLAGE ROAD MAINLINE (ULTIMATE CONDITION)

STARTING WSE PER

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
2726.060	2831.830	12.715	2844.545	409.30	4.79	.36	2844.90	.00	3.73	.00		3		0 .0
12.260	.0041					.0007	.01	12.72	.00	3.858	.015			IR-COV
2738.320	2831.880	12.674	2844.554	409.30	4.79	.36	2844.91	.00	3.73	.00		3		0 .0
TRANS STR	.0050					.0007	.01	12.67	.00		.015			IR-COV
2758.320	2831.980	12.157	2844.137	409.30	7.69	.92	2845.06	.00	4.33	.00		2		0 .0
70.750	.0049					.0026	.18	12.16	.00	4.463	.015			IR-COV

2829.070	2832.330	11.988	2844.318	409.30	7.69	.92	2845.24	.00	4.33	.00		2	0 .0
JUNCT STR	.0000					.0025	.00	11.99	.00		.015		IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

2829.070	2832.330	12.013	2844.343	406.40	7.64	.91	2845.25	.00	4.31	.00		2	0 .0
206.320	.0050					.0025	.52	12.01	.00	4.424	.015		IR-COV
3035.390	2833.360	11.503	2844.863	406.40	7.64	.91	2845.77	.00	4.31	.00		2	0 .0
JUNCT STR	.0000					.0025	.00	11.50	.00		.015		IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

3035.390	2833.360	11.514	2844.874	405.20	7.62	.90	2845.77	.00	4.30	.00		2	0 .0
42.540	.0049					.0025	.11	11.51	.00	4.434	.015		IR-COV

SKYE CANYON MDS UP6

SKYE VILLAGE ROAD MAINLINE (ULTIMATE CONDITION)

STARTING WSE PER

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
3077.930	2833.570	11.410	2844.980	405.20	7.62	.90	2845.88	.00	4.30	.00		2	0 .0
JUNCT STR	.0000					.0025	.00	11.41	.00		.015		IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

3077.930	2833.570	11.421	2844.991	404.00	7.59	.90	2845.89	.00	4.30	.00		2	0 .0
285.110	.0050					.0025	.71	11.42	.00	4.397	.015		IR-COV
3363.040	2835.000	10.701	2845.701	404.00	7.59	.90	2846.60	.00	4.30	.00		2	0 .0
JUNCT STR	.0000					.0021	.00	10.70	.00		.015		IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

3363.040	2835.000	10.879	2845.879	374.90	7.05	.77	2846.65	.00	4.09	.00		2	0 .0
46.940	.0049					.0021	.10	10.88	.00	4.192	.015		IR-COV
3409.980	2835.230	10.750	2845.980	374.90	7.05	.77	2846.75	.00	4.09	.00		2	0 .0

47.120	.0051					.0021	.10	.00	.00	4.131	.015							IR-COV	
3457.100	2835.470	10.720	2846.190	374.90	7.05	.77	2846.96	.00	4.09	.00				2		0	.0		
18.000	.0050					.0021	.04	10.72	.00	4.159	.015							IR-COV	
3475.100	2835.560	10.669	2846.229	374.90	7.05	.77	2847.00	.00	4.09	.00				2		0	.0		
10.430	.0077					.0021	.02	.00	.00	3.549	.015							IR-COV	

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 8:11: 4

SKYE CANYON MDS UP6

SKYE VILLAGE ROAD MAINLINE (ULTIMATE CONDITION)

STARTING WSE PER

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
3485.530	2835.640	10.662	2846.302	374.90	7.05	.77	2847.07	.00	4.09	.00			2	0 .0
35.940	.0042					.0021	.08	.00	.00	4.453	.015			IR-COV
3521.470	2835.790	10.685	2846.475	374.90	7.05	.77	2847.25	.00	4.09	.00			2	0 .0
43.000	.0051					.0021	.09	10.68	.00	4.124	.015			IR-COV
3564.470	2836.010	10.557	2846.567	374.90	7.05	.77	2847.34	.00	4.09	.00			2	0 .0
TRANS STR	.0050					.0021	.02	10.56	.00		.015			IR-COV
3574.470	2836.060	10.246	2846.306	374.90	9.37	1.36	2847.67	.00	4.09	8.00	5.000	8.000	.00	0 .0
74.000	.0101					.0050	.37	10.25	.74	3.20	.015	.00	.00	BOX
3648.470	2836.810	10.072	2846.882	374.90	9.37	1.36	2848.25	.00	4.09	8.00	5.000	8.000	.00	0 .0
JUNCT STR	.0000					.0129	.00	10.07	.74		.015	.00	.00	BOX
				WARNING - Junction Analysis - Change in Channel Type										
3648.470	2836.810	7.587	2844.397	326.00	16.60	4.28	2848.68	.00	4.75	.00	5.000	.000	.00	1 .0
55.500	.0299					.0209	1.16	7.59	.00	3.49	.015	.00	.00	PIPE
3703.970	2838.470	7.934	2846.404	326.00	16.60	4.28	2850.68	.00	4.75	.00	5.000	.000	.00	1 .0
35.440	.0288					.0209	.74	7.93	.00	3.55	.015	.00	.00	PIPE

3739.410	2839.490	7.867	2847.357	326.00	16.60	4.28	2851.64	.00	4.75	.00	5.000	.000	.00	1	.0	
304.920	.0241					.0209	6.36	7.87	.00	3.82	.015	.00	.00	PIPE		

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date:12- 3-2019 Time: 8:11: 4

SKYE CANYON MDS UP6

SKYE VILLAGE ROAD MAINLINE (ULTIMATE CONDITION)

STARTING WSE PER

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
4044.330	2846.840	7.092	2853.932	326.00	16.60	4.28	2858.21	.00	4.75	.00	5.000	.000	.00	1	.0	
77.000	.0240					.0209	1.61	7.09	.00	3.82	.015	.00	.00	PIPE		
4121.330	2848.690	7.498	2856.188	326.00	16.60	4.28	2860.47	.00	4.75	.00	5.000	.000	.00	1	.0	

APPENDIX E

Reference Material Previous Analyses with Update Markup

Drainage Exhibits

I:\est1801-000 eastland master studies updates\drainage\conceptual study\figures\est1801-000 exhibit a1 & a2 ultimate conditions soils maps.dwg 12/20/2018 8:53 AM Cameron Bencini

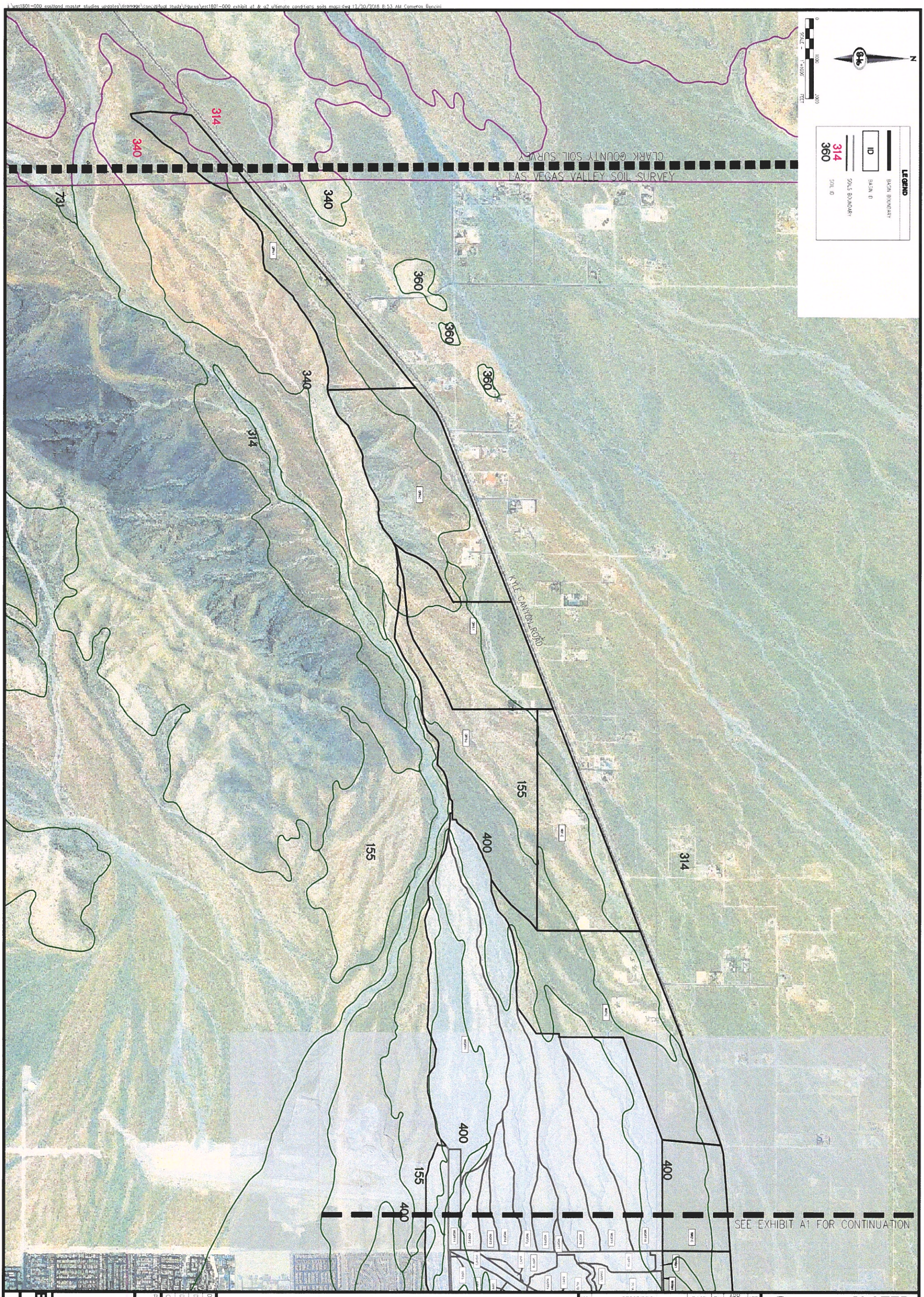


EXHIBIT A2
SHEET 2 OF 2

PROJECT NO. EST1801-000

CHECKED: LL
DESIGNER: JSP
DRAFTER: JSP
DATE: DEC 2018

EASTLAND COMPANY, LLC

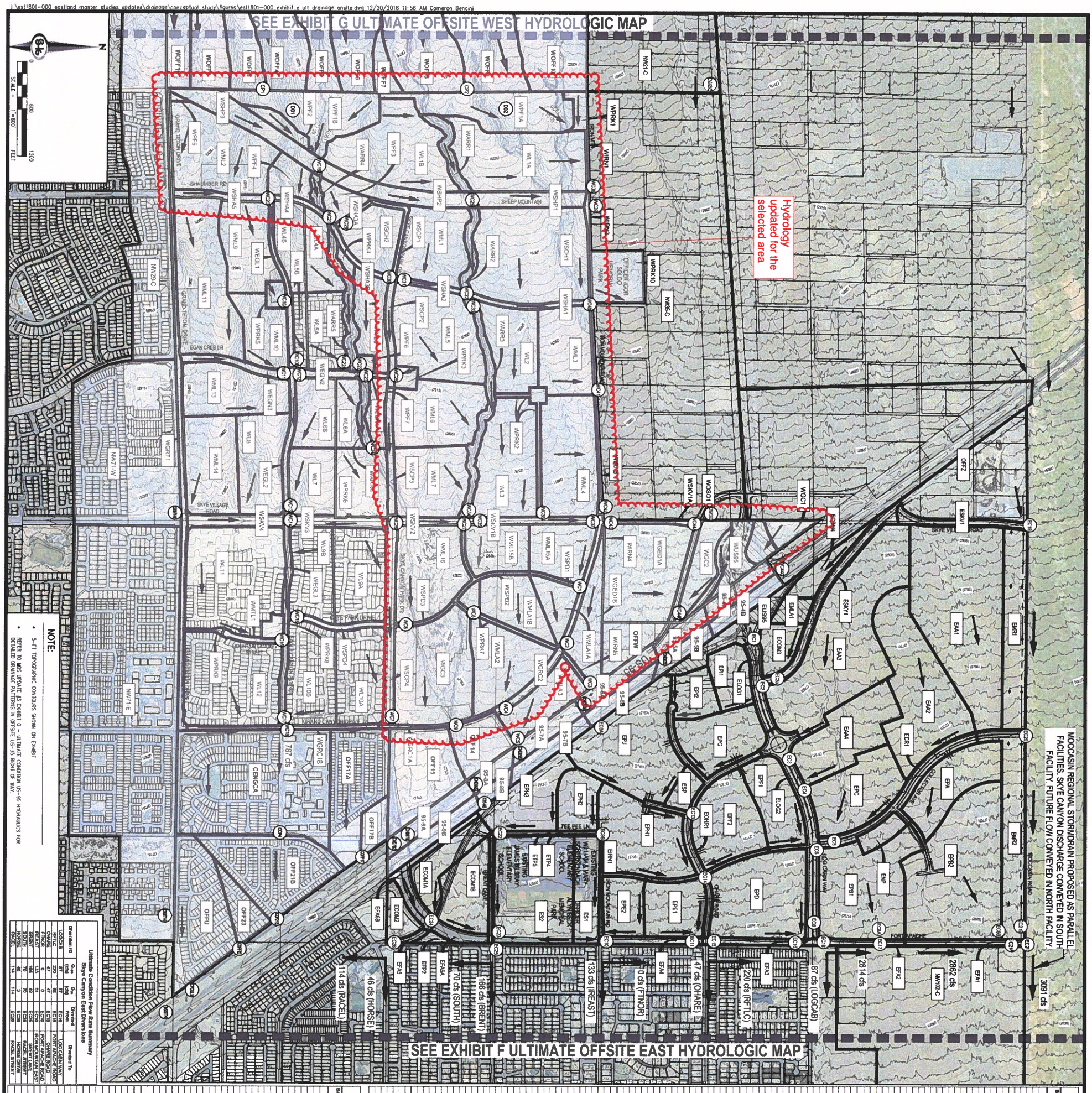
SKYE CANYON - MASTER DRAINAGE STUDY UPDATE

ULTIMATE CONDITIONS SOILS MAP

NO.	DESCRIPTION	DATE	BY	APP DATE	APP.

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

i:\est1801-000 eastland master studies updates\drainage\conceptual study\figures\est1801-000 exhibit e ult drainage onsite.dwg 12/20/2018 11:56 AM Cameron Bencini



NOTE:

- 5-FT TOPOGRAPHIC CONTOURS SHOWN ON EXHIBIT
- REFER TO MDS UPDATE #3 EXHIBIT O – ULTIMATE CONDITION US-95 HYDRAULICS FOR DETAILED DRAINAGE PATTERNS IN OFFSITE US-95 RIGHT OF WAY.

Ultimate Condition Flow Rate Summary
Skye Canyon East Diversions

Diversion ID	Q_{100} (cfs)	Q_{25} (cfs)	Diverted From	Diverted To
LOGCAB	87	87	EC16	LOG CABIN WAY
OHARE	270	47	EC15	FORT APACHE ROAD
FTNOR	0	0	EC10	FORT APACHE ROAD
IREAST	133	61	EC10	IRON MOUNTAIN EAST
BRENT	166	40	EC22	BRENT LANE
SOUTH	70	40	EC22	SOUTH
HORSE	46	3	EC26	HORSE DRIVE
RACEL	114	114	EC26	RACEL STREET

LEGEND

- BASIN BOUNDARY (UNCHANGED BASIN)
- BASIN BOUNDARY
- MATCHLINE SEE EXHIBIT FOR MAP EXTENSION
- ID — BASIN ID
- ID — CONCENTRATION POINT ID
- ID — FLOW DIRECTION
- FLOW SPLIT

Ultimate Condition Flow Rate Summary
Skye Canyon West Basins

Basin/Concentration Point ID	Area (ac)	Q_{100} (cfs)	Q_{25} (cfs)
WARR1	3.6	9	4
WARR2	2.6	7	3
WARR3	1.1	4	1
WARR4	8.0	18	6
WARR5	2.4	6	2
WARR6	8.3	24	11
WGC1	26.4	67	33
WGED1A	8.8	27	13
WGED1B	11.6	33	16
WL10A	13.1	40	21
WL10B	10.1	29	14
WL1A	31.4	84	38
WL1B	17.4	50	24
WL4A	26.6	76	36
WL4B	14.4	30	15
WL5A	18.2	49	22
WL5B	14.4	38	18
WL6A	15.9	46	21
WL6B	10.5	31	14
WL7	8.0	23	10
WL8	3.9	13	5
WL9A	6.2	19	9
WL9B	10.6	30	14
WL10A	4.2	14	6
WL10B	7.6	25	11
WL11	3.1	10	4
WL12	4.6	17	6
WMA1	5.7	19	9
WMA2	0.8	2	1
WMA3	1.3	6	2
WMA4	2.2	9	4
WMA5	2.2	7	3
WMA6	1.3	5	2
WMA7	0.7	3	2
WMA8	1.7	6	2
WMA9	1.6	6	3
WMA10	1.7	6	2
WMA11	2.2	8	4
WMA12	2.2	8	4
WMA13	1.1	4	2
WMA14	4.9	14	7
WMA15A	6.4	19	8
WMA15B	3.6	11	5
WMA16	2.0	6	2
WMA17	1.0	3	1
WMA18	1.2	4	2
WMA19	0.5	1	0
WMA20	2.0	6	3
WMA21	3.3	12	7
WMA22	4.8	16	9
WMA23	2.1	7	4
WMA24	1.3	4	2
WMA25	2.2	10	6
WMA26	1.7	6	3
WMA27	1.1	4	2
WMA28	0.9	3	2
WMA29	2.3	8	4
WMA30	8.5	28	16

Ultimate Condition Flow Rate Summary
Skye Canyon East Basins

Basin/Concentration Point ID	Area (ac)	Q_{100} (cfs)	Q_{25} (cfs)
EAA1	55.0	114	49
EAA2	31.5	82	36
EAA3	31.2	102	45
EAA4	9.9	35	15
ECOM14	13.7	42	21
ECOM13	6.4	17	7
EMA1	3.5	15	7
EMA2	0.4	0	0
EMR	17.1	40	18
EP1	31.0	50	20
EP2	20.3	48	21
EP3	12.5	29	13
EPA	28.9	66	28
EPB	17.1	40	18
EPC	23.0	54	24
EPD	28.9	66	28
EPE1	12.5	29	13
EPE2	9.1	21	10
EPF1	19.3	37	16
EPF2	13.9	36	16
EPG	23.9	56	25
EPH1	11.3	27	12
EPH2	7.4	20	9
EPJ	31.7	95	39
ES1	30.4	80	34
ES2	3.1	0	0
ESP	30.8	90	39
EAST ROADWAY BASINS			
EBR1	1.8	6	3
EBR2	2.9	7	4
EFA1	2.4	7	4
EFA2	2.8	8	5
EFA3	2.5	7	4
EFA4	2.8	8	5
EFA5	0.9	3	2
EFA6A	2.3	7	4
EFA6B	1.9	6	3
ELOG1	4.3	15	8
ELOG2	12.1	36	19
EMR2	11.2	28	12
EOHR1	10.1	29	16
EOHR2	2.5	10	6
ESKY1	0.8	3	2
ETP4	0.8	3	2
EUS95	9.4	34	19

Ultimate Condition Flow Rate Summary
Skye Canyon East Concentration Points

Basin/Concentration Point ID	Area (ac, mi²)	Q_{100} (cfs)	Q_{25} (cfs)
EC1	4.90	2044	806
EC2	5.29	2490	1038
EC3	5.31	2490	1056
EC4	5.10	152	69
EC5	5.53	2022	1127
EC6	0.45	2954	1145
EC7	0.00	30	16
EC8	0.10	100	39
EC9	0.00	57	27
EC10	0.05	87	42
EC11	0.08	133	61
EC12	0.11	138	56
EC13	0.11	232	95
EC14	0.28	287	115
EC15	0.23	287	148
EC16	5.84	2862	1200
EC17	5.78	2814	1184
EC18	0.05	50	18
EC19	0.17	187	71
EC20	5.94	2855	1222
EC21	0.20	212	79
EC22	0.14	3591	1278
EC23	0.05	94	48
EC24	0.10	180	93
EC25	0.09	68	35
EC26	0.13	229	119
EC27	0.18	180	117

Ultimate Condition Flow Rate Summary
Skye Canyon Offsite Basins

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)	Q_{25} (cfs)
WEST BASINS			
CENGCA	0.1	183	71
ES1	0.0	29	14
ES2	0.1	84	43
NW1-C	0.5	512	201
NW1-IC	0.3	503	83
NW2-C	0.5	512	201
NW3-C	0.3	428	177
NW3B-C	0.2	228	107
OFF4-1	0.3	273	56
OFF4-2	0.4	541	128
OFF5	0.0	30	15
OFF14	0.0	30	15
OFF15	0.0	62	32
OFF17A	0.0	75	36
OFF17B	0.0	51	24
OFF21B	0.0	75	36
OFF23	0.0	48	17
OFFU	0.1	282	110
OFFW	0.0	30	15
WOFF1	0.0	58	23
WOFF2	0.0	10	4
WOFF3	0.0	48	17
WOFF4	0.1	282	110
WOFF5	0.0	30	15
WOFF6	0.0	58	23
WOFF7	0.0	10	4
WOFF8	0.0	48	17
WOFF9	0.1	282	110
WOFF10	0.0	30	15
WOFF11	0.0	58	23
WOFF12	0.0	10	4
EAST BASINS			
NW1B-C	0.2	269	129
NW2-IC	0.3	92	20

Ultimate Condition Flow Rate Summary
Skye Canyon Offsite Basins

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)	Q_{25} (cfs)
WEST BASINS			
CENGCA	0.1	183	71
ES1	0.0	29	14
ES2	0.1	84	43
NW1-C	0.5	512	201
NW1-IC	0.3	503	83
NW2-C	0.5	512	201
NW3-C	0.3	428	177
NW3B-C	0.2	228	107
NW3-IC	0.3	273	56
NW4-C	0.4	541	128
OFF4-1	0.0	30	15
OFF4-2	0.0	62	32
OFF5	0.0	75	36
OFF14	0.0	51	24
OFF15	0.0	75	36
OFF17A	0.0	48	17
OFF17B	0.1	282	110
OFF21B	0.0	30	15
OFF23	0.0	58	23
OFFU	0.0	10	4
OFFW	0.1	282	110
WOFF1	0.0	58	23
WOFF2	0.0	10	4
WOFF3	0.0	48	17
WOFF4	0.1	282	110
WOFF5	0.0	30	15
WOFF6	0.0	58	23
WOFF7	0.0	10	4
WOFF8	0.0	48	17
WOFF9	0.1	282	110
WOFF10	0.0	30	15
WOFF11	0.0	58	23
WOFF12	0.0	10	4
EAST BASINS			
NW1B-C	0.2	269	129
NW2-IC	0.3	92	20

Ultimate Condition Flow Rate Summary
Skye Canyon East Concentration Points

Basin/Concentration Point ID	Area (ac, mi²)	Q_{100} (cfs)	Q_{25} (cfs)
EC1	4.90	2044	806
EC2	5.29	2490	1038
EC3	5.31	2490	1056
EC4	5.10	152	69
EC5	5.53	2022	1127
EC6	0.45	2954	1145
EC7	0.00	30	16
EC8	0.10	100	39
EC9	0.00	57	27
EC10	0.05	87	42
EC11	0.08	133	61
EC12	0.11	138	56
EC13	0.11	232	95
EC14	0.28	287	115
EC15	0.23	287	148
EC16	5.84	2862	1200
EC17	5.78	2814	1184
EC18	0.05	50	18
EC19	0.17	187	71
EC20	5.94	2855	1222
EC21	0.20	212	79
EC22	0.14	3591	1278
EC23	0.05	94	48
EC24	0.10	180	93
EC25	0.09	68	35
EC26	0.13	229	119
EC27	0.18	180	117

Ultimate Condition Flow Rate Summary
Skye Canyon West Concentration Points

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)	Q_{25} (cfs)
WC1	0.02	43	21
WC2	0.03	73	37
WC3	0.03	109	54
WC4	0.00	8	3
WC5	0.06	132	67
WC6	0.04	70	33
WC7	0.10	189	89
WC8	0.17	322	155
WC9	0.03	96	49
WC10	0.06	106	48
WC11	0.42	787	372
WC12	0.50	954	331
WC13	0.09	84	70
WC14	0.05	85	42
WC15	0.06	87	43
WC16	0.01	19	10
WC17	0.04	63	29
WC18	0.06	68	35
WC19	0.07	124	58
WC20	0.14	244	113
WC21	0.22	404	191
WC22	1.34	878	428
WC23	0.03	51	23
WC24	1.41	10001	492
WC25	0.42	1.38	84
WC26	0.61	154	93
WC27	0.07	112	50
WC28	0.72	321	170
WC29	0.77	396	209
WC30	2.19	1325	648
WC31	2.19	1338	650
WC32	1.85	1066	855
WC33	0.18	232	94

Ultimate Condition Flow Rate Summary
Skye Canyon Offsite Concentration Points

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)	Q_{25} (cfs)
TOTAL AT CONCENTRATION POINT			
WC1	0.02	43	21
WC2	0.03	73	37
WC3	0.03	109	54
WC4	0.00	8	3
WC5	0.06	132	67
WC6	0.04	70	33
WC7	0.10	189	89
WC8	0.17	322	155
WC9	0.03	96	49
WC10	0.06	106	48
WC11	0.42	787	372
WC12	0.50	954	331
WC13	0.09	84	70
WC14	0.05	85	42
WC15	0.06	87	43
WC16	0.01	19	10
WC17	0.04	63	29
WC18	0.06	68	35
WC19	0.07	124	58
WC20	0.14	244	113
WC21	0.22	404	191
WC22	1.34	878	428
WC23	0.03	51	23
WC24	1.41	10001	492
WC25	0.42	1.38	84
WC26	0.61	154	93
WC27	0.07	112	50
WC28	0.72	321	170
WC29	0.77	396	209
WC30	2.19	1325	648
WC31	2.19	1338	650
WC32	1.85	1066	855
WC33	0.18	232	94
AT CONCENTRATION POINT			
WC1	0.02	43	21
WC2	0.03	73	37
WC3	0.03	109	54
WC4	0.00	8	3
WC5	0.06	132	67
WC6	0.04	70	33
WC7	0.10	189	89
WC8	0.17	322	155
WC9	0.03	96	49
WC10	0.06	106	48
WC11	0.42	787	372
WC12	0.50	954	331
WC13	0.09	84	70
WC14	0.05	85	42
WC15	0.06	87	43
WC16	0.01	19	10
WC17	0.04	63	29
WC18	0.06	68	35
WC19	0.07	124	58
WC20	0.14	244	113
WC21	0.22	404	191
WC22	1.34	878	428
WC23	0.03	51	23
WC24	1.41	10001	492
WC25	0.42	1.38	84
WC26	0.61	154	93
WC27	0.07	112	50
WC28	0.72	321	170
WC29	0.77	396	209
WC30	2.19	1325	648
WC31	2.19	1338	650
WC32	1.85	1066	855
WC33	0.18	232	94

Ultimate Condition Flow Rate Summary
Skye Canyon East Concentration Points

Basin/Concentration Point ID	Area (ac, mi²)	Q_{100} (cfs)	Q_{25} (cfs)
EC1	4.90	2044	806
EC2	5.29	2490	1038
EC3	5.31	2490	1056
EC4	5.10	152	69
EC5	5.53	2022	1127
EC6	0.45	2954	1145
EC7	0.00	30	16
EC8	0.10	100	39
EC9	0.00	57	27
EC10	0.05	87	42
EC11	0.08	133	61
EC12	0.11	138	56
EC13	0.11	232	95
EC14	0.28	287	115
EC15	0.23	287	148
EC16	5.84	2862	1200
EC17	5.78	2814	1184
EC18	0.05	50	18
EC19	0.17	187	71
EC20	5.94	2855	1222
EC21	0.20	212	79
EC22	0.14	3591	1278
EC23	0.05	94	48
EC24	0.10	180	93
EC25	0.09	68	35
EC26	0.13	229	119
EC27	0.18	180	117

Ultimate Condition Flow Rate Summary
Skye Canyon Offsite Concentration Points

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)	Q_{25} (cfs)
TOTAL AT CONCENTRATION POINT			
EC1	0.34	3568	1336
EC2	0.52	3769	1346
AT CONCENTRATION POINT			
EC1	0.34	3568	1336
EC2	0.18	201	10

Ultimate Condition Flow Rate Summary
Skye Canyon West Concentration Points

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)	Q_{25} (cfs)
TOTAL AT CONCENTRATION POINT			
WC1	2.19	1003	386
WC2	0.00	471	178
WC3	0.01	204	77
WC4	0.01	917	431
WC5	0.00	784	250
WC6	1.79	1860	582
WC7	3.19	2213	660
WC8	2.35	1139	347
WC9	2.71	1291	347
WC10	0.74	618	195
WC11	0.24	354	197
WC12	0.04	65	31
WC13	0.14	950	469
WC14	0.01	19	9
WC15	0.72	811	245
WC16	1.02	1180	352
WC17	0.88	780	313
WC18	0.88	71	57
WC19	0.57	650	254
WC20	0.57	70	33
AT CONCENTRATION POINT			
EC1	0.34	3568	1336
EC2	0.18	201	10

NO.	DESCRIPTION	DATE	BY	APP DATE	APP

EASTLAND COMPANY, LLC

SKYE CANYON - MASTER DRAINAGE STUDY UPDATE

ULTIMATE CONDITION ONSITE HYDROLOGIC MAP

DATE: DEC. 2018
DRAFTER: CWB
DESIGNER: CWB
CHECKED: LL

PROJECT NO.
EST1801-000

EXHIBIT E
SHEET 1 OF 1

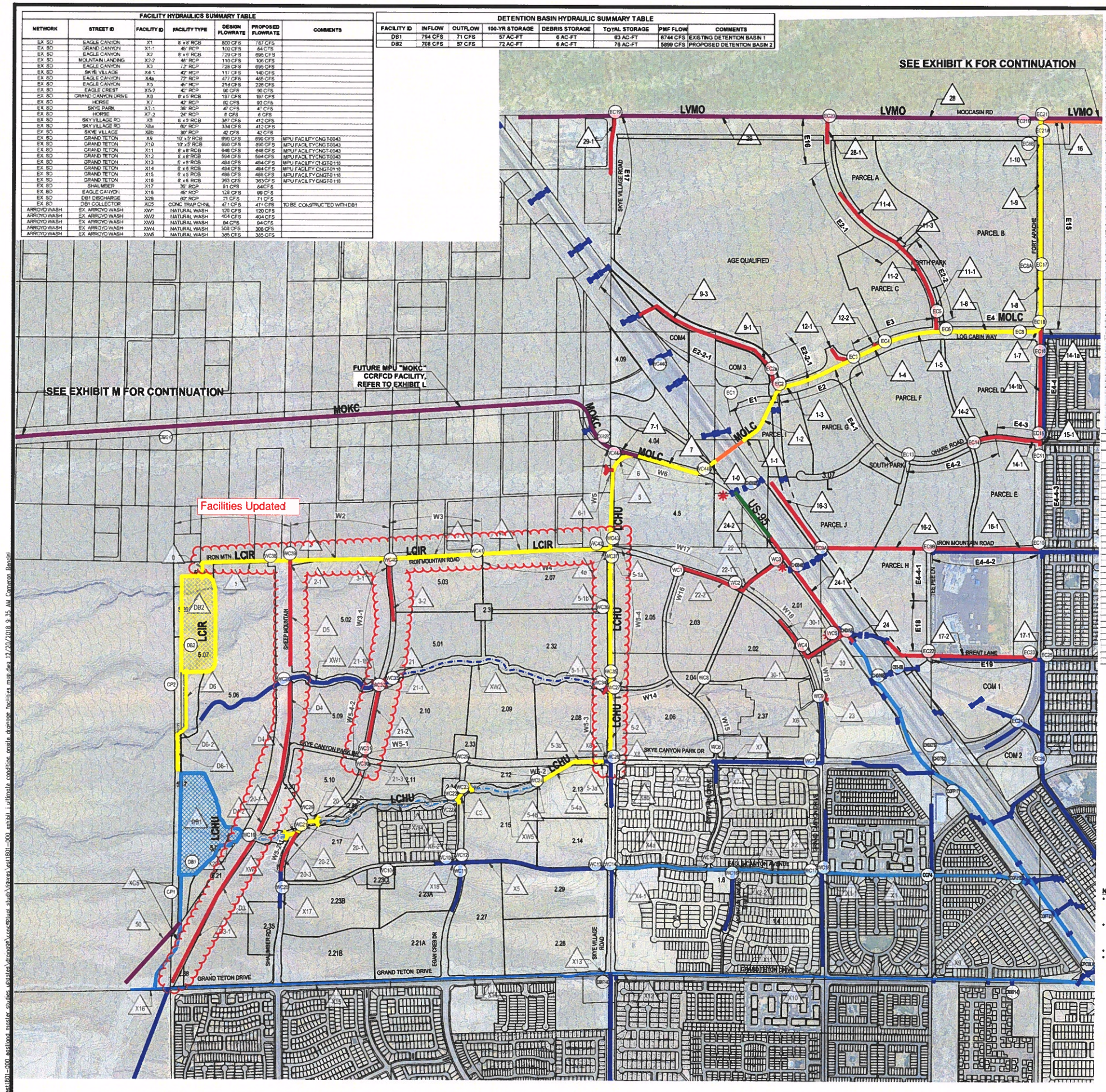
SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

FACILITY HYDRAULICS SUMMARY TABLE

NETWORK	STREET ID	FACILITY ID	FACILITY TYPE	DESIGN FLOWRATE	PROPOSED FLOWRATE	COMMENTS
EX. SD	EAGLE CANYON	X1	8 x 6' RCB	800 CFS	787 CFS	
EX. SD	GRAND CANYON	X1-1	48" RCP	110 CFS	84 CFS	
EX. SD	EAGLE CANYON	X2	8 x 6' RCB	729 CFS	696 CFS	
EX. SD	MOUNTAIN LANDING	X2-2	48" RCP	110 CFS	104 CFS	
EX. SD	EAGLE CANYON	X3	72" RCP	728 CFS	695 CFS	
EX. SD	SKYE VILLAGE	X4-1	42" RCP	117 CFS	140 CFS	
EX. SD	EAGLE CANYON	X4a	72" RCP	477 CFS	465 CFS	
EX. SD	EAGLE CANYON	X5	48" RCP	214 CFS	226 CFS	
EX. SD	EAGLE CREST	X5-2	42" RCP	90 CFS	90 CFS	
EX. SD	GRAND CANYON DRIVE	X8	8' x 5' RCB	197 CFS	197 CFS	
EX. SD	HORSE	X7	42" RCP	92 CFS	97 CFS	
EX. SD	SKYE PARK	X7-1	36" RCP	47 CFS	41 CFS	
EX. SD	HORSE	X7-2	24" RCP	6 CFS	6 CFS	
EX. SD	SKY VILLAGE RD	X8	8' x 5' RCB	347 CFS	412 CFS	
EX. SD	SKY VILLAGE RD	X8a	60" RCP	334 CFS	412 CFS	
EX. SD	SKYE VILLAGE	X8b	30" RCP	42 CFS	42 CFS	
EX. SD	GRAND TETON	X9	10' x 5' RCB	696 CFS	696 CFS	MPU FACILITY CNG T-0043
EX. SD	GRAND TETON	X10	10' x 5' RCB	690 CFS	690 CFS	MPU FACILITY CNG T-0043
EX. SD	GRAND TETON	X11	6' x 8' RCB	648 CFS	648 CFS	MPU FACILITY CNG T-0043
EX. SD	GRAND TETON	X12	8' x 6' RCB	594 CFS	594 CFS	MPU FACILITY CNG T-0043
EX. SD	GRAND TETON	X13	6' x 5' RCB	494 CFS	494 CFS	MPU FACILITY CNG T-0116
EX. SD	GRAND TETON	X14	6' x 5' RCB	494 CFS	494 CFS	MPU FACILITY CNG T-0116
EX. SD	GRAND TETON	X15	6' x 5' RCB	486 CFS	486 CFS	MPU FACILITY CNG T-0116
EX. SD	GRAND TETON	X16	6' x 6' RCB	353 CFS	353 CFS	MPU FACILITY CNG T-0116
EX. SD	SHALMSER	X17	36" RCP	81 CFS	84 CFS	
EX. SD	EAGLE CANYON	X18	48" RCP	128 CFS	99 CFS	
EX. SD	DB1 DISCHARGE	X28	60" RCP	71 CFS	71 CFS	
EX. SD	DB1 COLLECTOR	XC5	CONC TRAP CHNL	471 CFS	471 CFS	TO BE CONSTRUCTED WITH DB1
ARROYO WASH	EX. ARROYO WASH	XW1	NATURAL WASH	120 CFS	120 CFS	
ARROYO WASH	EX. ARROYO WASH	XW2	NATURAL WASH	404 CFS	404 CFS	
ARROYO WASH	EX. ARROYO WASH	XW3	NATURAL WASH	94 CFS	94 CFS	
ARROYO WASH	EX. ARROYO WASH	XW4	NATURAL WASH	308 CFS	308 CFS	
ARROYO WASH	EX. ARROYO WASH	XW5	NATURAL WASH	365 CFS	365 CFS	

DETENTION BASIN HYDRAULIC SUMMARY TABLE

FACILITY ID	INFLOW	OUTFLOW	100-YR STORAGE	DEBRIS STORAGE	TOTAL STORAGE	PMF FLOW	COMMENTS
DB1	754 CFS	71 CFS	57 AC-FT	6 AC-FT	63 AC-FT	6744 CFS	EXISTING DETENTION BASIN 1
DB2	768 CFS	57 CFS	72 AC-FT	6 AC-FT	78 AC-FT	5699 CFS	PROPOSED DETENTION BASIN 2



FACILITY HYDRAULICS SUMMARY TABLE - 100-YR

NETWORK	STREET ID	FACILITY ID	FACILITY TYPE	LENGTH (FT)	SLOPE	FLOW (CFS)	COMMENTS
WEST SD	DB2 OUTLET	0	60" RCP	800'	0.40%	70 CFS	
WEST SD	W1	1	60" RCP	1099'	0.40%	78 CFS	
WEST SD	W2	2	42" RCP	1236'	5.00%	157 CFS	
WEST SD	INFLOW FROM SHEEP MOUNTAIN CHNL	2-1	24" RCP	68'	4.40%	19 CFS	
WEST SD	W3	3	54" RCP	1161'	3.20%	268 CFS	
WEST SD	W3-1	3-1	42" RCP	191'	3.00%	112 CFS	
WEST SD	W3-1	3-2	30" RCP	585'	1.70%	40 CFS	
WEST SD	W4	4a	60" RCP	100'	4.50%	398 CFS	
WEST SD	W4	4b	60" RCP	1500'	4.50%	321 CFS	
WEST SD	W5	5	13' x 8' RCB	931'	1.80%	1330 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	ARROYO WASH INFLOW	5-1-1	6'x6' RCB	51'	14.60%	404 CFS	
WEST SD	W5-4	5-1a	13' x 8' RCB	100'	2.10%	1000 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	W5-4	5-1b	11' x 8' RCB	1854'	1.50%	818 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	W5-3	5-2	9' x 8' RCB	779'	0.50%	412 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	W5-2	5-3a	60" RCP	79'	3.00%	412 CFS	
WEST SD	W5-2	5-3b	60" RCP	301'	3.00%	359 CFS	
WEST SD	CONVEYS FLOW TO SD 5-3a	5-4a	60" RCP	491'	3.00%	359 CFS	
WEST SD	INFLOW FROM ARROYO WASH	5-4b	6' x 8' RCB	50'	2.80%	359 CFS	
WEST SD	W6	6	13' x 6' RCB	445'	1.80%	1330 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	N/A	6-1	(6) 10' X 4' RCB	62'	N/A	N/A	INTERIM COLLECTOR PRIOR TO COMPLETION OF FACILITY 7-1; CAPPED/PLUGGED IN ULTIMATE CONDITION
WEST SD	W6	1-0	13' X 8' RCB	274'	N/A	1998	
WEST SD	W6	7	13' X6' RCB	723'	1.80%	1998 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	MPU FACILITY	7-1	9' X 6' RCB	309'	5.00%	1201 CFS	MOKC-0000 MPU FACILITY (SEE CP CIWWSC) SIZES PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	DISCHARGE TO ARROYO WASH	20	60" RCP	100'	2.00%	201 CFS	
WEST SD	W5-2-1	20-1	48" RCP	194'	2.00%	180 CFS	
WEST SD	INFLOW FROM DB1	20-1-1	48" RCP	135'	2.20%	84 CFS	
WEST SD	W5-2-1	20-2	36" RCP	340'	3.00%	84 CFS	
WEST SD	W5-2-1	20-3	36" RCP	193'	3.50%	84 CFS	
WEST SD	DISCHARGE TO ARROYO WASH	21	54" RCP	42'	4.00%	244 CFS	
WEST SD	W5-4-2	21-1	42" RCP	107'	2.50%	124 CFS	
WEST SD	INFLOW FROM ARROYO WASH	21-1b	54" RCP	68'	3.40%	120 CFS	
WEST SD	W5-4-2	21-2	36" RCP	863'	3.40%	62 CFS	
WEST SD	W5-4-1	21-3	36" RCP	105'	1.30%	62 CFS	
WEST SD	N/A	22	36" RCP	439'	2.20%	73 CFS	
WEST SD	N/A	22-1	36" RCP	148'	2.20%	73 CFS	
WEST SD	W17	22-2	24" RCP	880'	2.00%	18 CFS	
WEST SD	W18 OUTLET TO WASH	23	36" RCP	56'	3.40%	288 CFS	
WEST SD	W18	24	60" RCP	248'	1.50%	301 CFS	
WEST SD	N/A	24-1	36" RCP	1140'	1.50%	75 CFS	
WEST SD	N/A	24-2	18" RCP	294'	1.50%	10 CFS	
WEST SD	N/A	30	42" RCP	478'	2.50%	170 CFS	
WEST SD	W18	30-1	36" RCP	600'	1.20%	56 CFS	
WEST SD	DISCHARGE FROM SB	50	CONC TRAP CHNL	1017'	1.50%	471 CFS	12' BOTTOM WIDTH, 5' DEEP (TO BE CONSTRUCTED BY GRAND TETON/SHEEP MTN INTERCHANGE. REPLACES FACILITY XC5)
WEST SD	ARROYO WASH CULVERT	C3	8' X 5' RCB	164'	6.10%	308 CFS	
WEST SD	SHEEP MOUNTAIN CHNL	D3	EARTHEN TRAP CHNL	815'	3.60%	31 CFS	20' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D3-1	EARTHEN TRAP CHNL	1239'	1.70%	31 CFS	8' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D4	EARTHEN TRAP CHNL	534'	4.50%	11 CFS	8' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D4-1	EARTHEN TRAP CHNL	757'	1.50%	11 CFS	5' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D4-2	EARTHEN TRAP CHNL	681'	1.00%	11 CFS	5' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP
WEST SD	SHEEP MOUNTAIN CHNL	D5	EARTHEN TRAP CHNL	1252'	1.20%	6 CFS	5' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP
WEST SD	CHANNEL TO DB2	D6	CONCRETE TRAP CHNL	723'	3.00%	235 CFS	12' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP TO BE CONSTRUCTED WITH DB2
WEST SD	CHANNEL TO DB2	D6-1	EARTHEN TRAP CHNL	451'	0.90%	10 CFS	5' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP TO BE CONSTRUCTED WITH DB2
WEST SD	CHANNEL TO DB2	D6-2	EARTHEN TRAP CHNL	145'	1.40%	10 CFS	5' BOTTOM WIDTH, 3:1 SIDE SLOPES, 3' DEEP TO BE CONSTRUCTED WITH DB2

FACILITY HYDRAULICS SUMMARY TABLE

NETWORK	STREET ID	FACILITY ID	FACILITY TYPE	LENGTH (FT)	SLOPE	FLOW (CFS)	COMMENTS
EAST SD	US-95 SD CROSSING	8	13' x 8' RCB	605'	2.90%	1998	TO BE CONSTRUCTED BY SEPARATE CLV KYLE INTERCHANGE PROJECT
EAST SD	N/A	1-1	12' X 8' RCB	193'	2.85%	1998	
EAST SD	N/A	1-2	12' X 8' RCB	710'	2.85%	2054	
EAST SD	E2	1-3	13' X 8' RCB	89'	2.85%	2130	
EAST SD	E3	1-4	13' X 8' RCB	416'	2.85%	2420	
EAST SD	E3	1-5	13' X 8' RCB	753'	2.85%	2460	
EAST SD	E4	1-8	13' X 8' RCB	1148'	2.85%	2622	
EAST SD	E4	1-7	20' X 10' RCB	180'	0.50%	2645	
EAST SD	E15	1-8	20' X 10' RCB	827'	0.50%	2813	
EAST SD	E15	1-9	20' X 10' RCB	1331'	0.50%	2882	
EAST SD	E15	1-10	20' X 10' RCB	308'	0.50%	2954	
EAST SD	E2-2-1	9-3	54" RCP	1744'	2.90%	232	
EAST SD	E2-2-1	9-1	72" RCP	524'	0.50%	288	
EAST SD	N/A	12-1	54" RCP	304'	0.50%	102	
EAST SD	N/A	12-2	42" RCP	86'	1.00%	45	
EAST SD	E2-1	11-4	30" RCP	707'	0.80%	14	
EAST SD	E2-1	11-3	30" RCP	444'	0.90%	37	
EAST SD	E2-2	11-2	42" RCP	656'	0.90%	48	
EAST SD	E2-2	11-1	72" RCP	418'	0.90%	152	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
EAST SD	MOCCASIN RD	16	20' x 9' RCB	N/A	0.50%	3091	SEE EXHIBIT K FOR CONTINUATION
EAST SD	CHARE AVE	14-1	54" RCP	184'	2.95%	185	
EAST SD	SKYE CANYON PARK DRIVE	14-1a	72" RCP	276'	0.50%	199	
EAST SD	SKYE CANYON PARK DRIVE	14-1b	66" RCP	1190'	0.50%	180	
EAST SD	CHARE AVE	14-2	30" RCP	746'	2.95%	31	
EAST SD	SKYE CANYON PARK DRIVE	15-1	36" RCP	60'	1.30%	28	
EAST SD	SKYE CANYON PARK DRIVE	16-1	48" RCP	238'	2.15%	133	
EAST SD	SKYE CANYON PARK DRIVE	16-2	36" RCP	3529'	2.15%	53	
EAST SD	PARCEL J	18-3	24" RCP	1018'	2.50%	23	
EAST SD	BRENT LN	17-1	42" RCP	187'	2.00%	70	
EAST SD	BRENT LN	17-2	36" RCP	1780'	2.00%	47	
EAST SD	E17	29-1	66" RCP	755'	0.90%	50	
EAST SD	MPU FACILITY	29	N/A	N/A	N/A	N/A	LVMO-0184 MPU FACILITY, REPLACES PROP. CONDITION FACILITY
EAST SD	E16	28-1	60" RCP	341'	0.80%	117	
EAST SD	MPU FACILITY	28	N/A	N/A	N/A	N/A	LVMO-0144 MPU FACILITY, REPLACES PROP. CONDITION FACILITY

NOTES:

- REFER TO EXHIBIT M - ULTIMATE CONDITION US-95 HYDRAULICS SUMMARY MAP FOR DETAILED FLOW THRU EXISTING US-95 CULVERTS & RCB FACILITIES
- REFER TO EXHIBIT K - ULTIMATE CONDITION OFFSITE EAST FACILITIES MAP FOR EXTENSION OF FACILITIES REQUIRED IN MPU ALIGNMENT EAST OF SKYE CANYON.
- 5-FT TOPOGRAPHIC CONTOURS SHOWN ON EXHIBIT
- TRANSPARENT ID TAG INDICATES A FACILITY THAT HASN'T CHANGED PER UPDATE #5

LEGEND

- PROPOSED LOCAL FACILITIES
- EXISTING LOCAL FACILITIES
- FUTURE LOCAL FACILITIES
- PROP CCRFCD REGIONAL FACILITIES (BY DEVELOPER)
- PROP CCRFCD REGIONAL FACILITIES (BY DEVELOPER W/ CLV COST SHARING)
- FUTURE CCRFCD REGIONAL FACILITIES (BY OTHERS)
- EXISTING CCRFCD REGIONAL FACILITIES
- LCHU — MPU AMENDMENT FACILITY ALIGNMENT
- ID — STREET SEGMENT ID
- X9 — FACILITY TAG/ID
- CULVERT TO BE PLUGGED

N

0 600 1200
SCALE - 1"=600' FEET

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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP

EASTLAND COMPANY, LLC

SKYE CANYON - MASTER DRAINAGE STUDY UPDATE
ULTIMATE CONDITIONS ONSITE DRAINAGE FACILITIES MAP

DATE: DEC. 2018
DRAFTER: CWB
DESIGNER: CWB
CHECKED: LL
PROJECT NO. EST1801-000

EXHIBIT J
SHEET 1 OF 1

J:\est1801-000_eastland_master_studies_all\data\drainage\xcon\cad studies\figures\est1801-000_exhibit_j_ultimate_condition_onsite_drainage_facilities_map.dgn mce 12/20/2018 9:35 AM Cameron Beschin

LEGEND

- BASIN BOUNDARY
- PRORATE BOUNDARY
- 000 — PRORATE ID
- ID — BASIN ID
- ID — CONCENTRATION POINT ID
- FLOW DIRECTION
- ID — FACILITY ID
- EXISTING SD FACILITIES
- PROPOSED SD FACILITIES
- FUTURE SD FACILITIES
- PROPOSED BERMS/DITCHES

N

0 200 400
SCALE — 1"=200' FEET

UIRM SD SYSTEM UPDATED WITH FLOWRATES

USHA3 SD SYSTEM UPDATED WITH FLOWRATES. FACILITY P14 EXTENDED TO RESIDENTIAL PARCEL SOUTH OF SCHOOL PARCEL. SEE FACILITY 3-2B

USHA2b SD SYSTEM UPDATED WITH FLOWRATES

IRON MOUNTAIN ROAD

SHEEP MOUNTAIN PARKWAY

SHAUMBER ROAD

SKYE VILLAGE ROAD

SKYE CANYON PARK DRIVE

EAGLE CANYON AVENUE

SKYE CANYON PHASE 2 INFRASTRUCTURE SHG OLY1501.001 CLV# DS4739

SKYE CANYON PARCEL 2.16 SHG OLY1607.002 CLV# DS4842

SKYE CANYON PARCEL 2.15 SHG PAR1603.000 CLV# DS4840

SKYE CANYON PARK SHG OLY1401.003 CLV# DS4707

(32 CFS) 0 CFS (76 CFS) = (108 CFS)

Recommended Flood Control Facility Summary

Facility ID	Facility Description	$Q_{INTERIM}$ (cfs)	$Q_{ULTIMATE}$ (cfs)	Notes
X1	Existing 36" RCP	108	108	Flow referenced from the Ph 2 Infrastructure Study
X2	Existing 60" RCP	113	113	Flow referenced from the DB1 Study
X3	Existing 36" RCP	46	46	Flow referenced from the Parcel 2.16 Study
X4	Existing 36" RCP	46	50	
X5	Existing 60" RCP	382	383	
X6	Existing 60" RCP	375	396	
X7	Existing 30" RCP	30	30	
X8	Existing 30" RCP	30	30	
X9	Existing 42" RCP	70	-	Temporary Culvert Crossing to be Removed with the Construction of the Moccasin Facility
X10	Existing 8'x4' RCB	247	389	
X11	Existing 42" RCP	141	141	
X12	Existing 36" RCP	-	-	Stub Provided by the Phase 3A Study
X13	Existing 7'x5' RCB	350	405	Concentration Point CP2b
P1	Proposed 42" RCP	108	108	Ties into Facility X1
P2a	Proposed 60" RCP	113	113	Ties into DB1 Outfall
P2b	Proposed 42" RCP	113	113	
P3a	Proposed 54" RCP	221	221	
P3b	Proposed 54" RCP	230	240	
P4	Proposed 24" RCP	9	19	Capped for Future Connection
P5	Proposed 24" RCP	44	0	Temporary Culvert Crossing to be Removed with the Construction of the Moccasin Facility
P6	Proposed 30" RCP	0	43	Provided for the Ultimate Condition Alignment
P7	Proposed 20.0' Type CM2 D.I.	7.5	15	7.5 cfs/ Inlet w/ 18" Laterals
P8a	Proposed 30" RCP	7.5	58	
P8b	Proposed 36" RCP	7.5	58	
P9	Proposed 17.5' Type CM2 D.I.	0	5	w/ 30" Lateral
P10	Proposed 17.5' Type CM2 D.I.	5	5	w/ 18" Lateral
P11	Proposed 42" RCP	63	120	
P12	Proposed 54" RCP	176	230	
P13	Proposed 42" RCP	101.5	106	
P14	Proposed 17.5' Type CM2 D.I.	13	13	6.5 cfs/ Inlet w/ 18" Laterals
P15	Proposed 42" RCP	106	119	
P16	Proposed 42" RCP	157	157	Conservatively Assumed Worst Case Flow for both Conditions
P17	Proposed 17.5' Type CM2 D.I.	8	16	8 cfs/ Inlet w/ 18" Laterals
P18	Proposed 42" RCP	165	173	
P19	Proposed 54" RCP	217	279	Concentration Point CP1
P20	Proposed 17.5' Type CM2 D.I.	6	12	6 cfs/ Inlet w/ 36" Lateral
P21a	Proposed 60" RCP	271	339	Concentration Point CP2a
P21b	Proposed 66" RCP	271	339	Concentration Point CP2a
P22	Proposed 7'x5' RCB	342	389	
P23	Proposed 20.0' Type CM2 D.I.	8	16	8 cfs/ Inlet w/ 18" Laterals
P24	Proposed 54" RCP	275	-	Temporary Interim Facility
P25	Proposed 36" RCP	46	50	Ties into Existing Facility X4
P26	Proposed 54" RCP	321	-	Temporary Interim Facility
P27	Proposed 10.0' Type CM2 D.I.	3.5	7	3.5 cfs/ Inlet w/ 18" Laterals
P28	Proposed 18" RCP	3.5	7	
P29	Proposed 60" RCP	348	389	
P30	(2) Proposed 10.0' Type CM2 D.I.	8	8	4 cfs/ Inlet w/ 18" Laterals
P31	Proposed 60" RCP	356	377	
P32	Proposed 17.5' Type CM2 D.I.	13	13	6.5 cfs/ Inlet w/ 18" Laterals
P33	Proposed 18" RCP	8	8	
F1	(2) Future 5.0' Type CM2 D.I.	4	4	2 cfs/ Inlet w/ 18" Laterals
F2	Future 54" RCP	-	293	
F3	Future 60" RCP	-	343	
F4	Future 60" RCP	-	350	Concentration Point CP7/ Ult-WC23
F5	Future 18" RCP	-	7	
S0	Proposed 24" RCP	9	19	
S1	Proposed 24" RCP	44	43	
S2	Proposed 30" RCP	51	52	
S3	Proposed 42" RCP	136	120	
S4	Proposed 42" RCP	101.5	106	
S5	Proposed 36" RCP	64	64	Designed for 70cfs (Proposed Condition)
S6	Proposed 30" RCP	23	62	Interim 51 cfs split between S6 and S10
S7	Proposed 54" RCP	275	293	
S8	Proposed 72" RCP	348	389	Temporary Improved Inlet
S9	Proposed 24" RCP	6	6	
S10	Proposed 30" RCP	28	0	Ultimate flow conveyed to S6

- Storm drain facilities have been designed per the most conservative flow rate generated either in the interim or ultimate condition.
- Note that HEC-1 concentration points have been utilized to quantify flow at proposed facilities.

'X' - Depicts an "Existing" Facility
'P' - Depicts a "Proposed" Facility
'F' - Depicts a "Future" Facility 'S' - Depicts an "Interim Sump" Location

Interim Ditch Section Summary

Section ID	Section Description	Q_{100} (cfs)	Slope (%)	Depth (ft)	Velocity (ft/s)
D1a (Q = EX3c-H)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 2.0-ft Deep	9.0	2.50	0.79	4.87
D1b (Q = EX3c-G)	Earthen Trapezoidal-Ditch w/ 3:1 Side Slopes; 3-ft base and Min 2.5-ft Deep	10.0	3.00	0.46	5.00
D1c (Q = EX3b-F)	Earthen Trapezoidal-Ditch w/ 3:1 Side Slopes; 3-ft base and Min 2.5-ft Deep	11.0	1.46	0.58	3.98
D2 (Q = EX2-D)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 2.0-ft Deep	38.0	1.01	1.60	4.96
D3 (Q = EX1-B)	Earthen Trapezoidal-Ditch w/ 3:1 Side Slopes, 12-ft base and Min 1.0-ft Deep	61.0	1.00	0.87	4.80
D4a (Q = EX4-Z1)	Earthen Trapezoidal-Ditch w/ 3:1 Side Slopes; 5-ft base and Min 1.6-ft Deep	26.0	1.60	0.72	5.00
D4b (Q = EX4-Z2)	Earthen Trapezoidal-Ditch w/ 3:1 Side Slopes; 5-ft base and Min 1.6-ft Deep	70.0	0.65	1.53	4.79
D5 (Q = EX3b(E+F) + EX7)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 2.5-ft Deep	71.0	0.55	2.26	4.62

- Note that all ditches/berms have been designed utilizing the proposed condition layout.

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NO. | DESCRIPTION | DATE | BY | APP DATE | APP

NINETY-FIVE MANAGEMENT, LLC.

SKYE CANYON PHASE 3B, 3C INFRASTRUCTURE

FACILITIES MAP

DATE: SEPTEMBER 2018
DRAFTER: ETM
DESIGNER: ETM
CHECKED: LL
PROJECT NO.
OLY1609.000

EXHIBIT H
SHEET 1 OF 1

DS 4953 TDS ADD MAPS - REFERENCED FOR FACILITY LOCATIONS AND UPDATED FLOWRATES

J:\a\1609-000 skye canyon phase 3b 3c infrastructure\Maps\Exhibits\1609 fac exhibit h facilities assign.dwg 9/10/2018 9:06 AM scott.cahill

I:\oly1609-000 skye canyon phase 3a 3b 3c\drainage\technical study\addendum 2\figures\oly1609_fds exhibit i facilities map.dwg 7/26/2018 3:46 PM Lori Leavitt

LEGEND

- BASIN BOUNDARY
- PRORATE BOUNDARY
- PRORATE ID
- BASIN ID
- CONCENTRATION POINT ID
- FLOW DIRECTION
- FACILITY ID
- EXISTING SD FACILITIES
- PROPOSED SD FACILITES
- TO BE REMOVED IN ULTIMATE CONDITION
- FUTURE SD FACILITIES
- PROPOSED DITCHES
- DITCH LABELS
- CULVERT TO BE REMOVED IN ULTIMATE CONDITION

SCALE 1" = 150' — 0, 150, 300 FEET

Prorated Flow Summary

Basin ID	Q_{100} (cfs)	Area (acres)	100-yr Unit Flow (cfs/acre)
OFF-1	280	141.00	2.0
OFF3	185	96.00	1.9
OFF4	80	39.00	2.1
2.05a	40	13.50	3.0
2.03	52	17.50	3.0
2.02	53	17.8	3.0

Subbasin ID	Q_{100} (cfs)	Area (acres)	100-yr Unit Flow (cfs/acre)
OFF1A	27	13.4	2.0
OFF1B	253	127.6	2.0
TOTAL	***280***	***141.0***	1.9
OFF3A	1	0.7	1.9
OFF3B	173	90.0	1.9
OFF3C	10	5.3	1.9
TOTAL	***185***	***96.0***	1.9
OFF4A	5	2.6	2.1
OFF4B	75	36.4	2.1
TOTAL	***80***	***39.0***	3.0
2.05a-A	2	0.7	3.0
2.05a-B	5	1.7	3.0
2.05a-C	33	11.1	3.0
TOTAL	***40***	***13.5***	3.0
2.02A	9	2.9	3.0
2.02B	31	10.5	3.0
2.02C	12	4.1	3.0
TOTAL	***52***	***17.5***	3.0
2.02A	9	2.9	3.0
2.02B	3	1.1	3.0
2.02C	31	10.4	3.0
2.02D	10	3.4	3.0
TOTAL	***53***	***17.8***	

Recommended Flood Control Facility Summary

Facility ID	Facility Description	$Q_{proposed}$ (cfs)	$Q_{to\ basin}$ (cfs)	Notes
X1	Existing 66" RCP	11	32	
X2	Existing 54" RCP	319	359	Ties into Facility P12
X3	Existing 30" RCP	359	443	
X4	Existing 24" RCP	98	233	
X5	(2) Existing 12.0' Type CM2 D.I.	N/A	82	26 cfs' drop inlet with 24" laterals
X6	Existing 60" RCP	459	433	
X7	Existing 60" RCP	98	280	
X8	Existing 5' x 5' RCB	160	301	
X9	DBD Sediment Basin	588	N/A	
X10	DBD Sediment Basin Discharge Ditch	588	N/A	
X11	DBD Sediment Basin Outlet Structure/ Beginning of Existing Wash	588	N/A	CP10 - 88CFS
X12	DBD Sediment Basin Emergency Spillway	2333	N/A	CP11 + 88CFS
P1	Proposed 30" RCP	40	40	To collect basin 2.05a Flow
P2	Proposed 30" RCP	55	52	Capped Stub for Future Park Flow
P3	Proposed 18" RCP	N/A	3	
P4	Proposed 30" RCP	55	55	Capped Stub for Future Drop Inlet
P5	Proposed 15.0' Type CM2 D.I.	5	5	w/ 18" Lateral
P6	Proposed 30" RCP	N/A	55	Capped Stub for Future Drop Inlet
P7	Proposed 36" RCP	60	88	Assumes all Parcel 7.02 flow is conservatively collected at Facility P7
P8	Proposed 42" RCP	113	118	Capped Stub for Future Parcel Flow
P9	Proposed 18" RCP	10	10	w/ 24" Lateral
P10	Proposed 15.0' Type CM2 D.I.	11	11	Capped Stub for Future Drop Inlet
P10a	Proposed 18" RCP	N/A	N/A	Interim Improved Inlet
P11	Proposed 30" RCP	348	348	
P12	Proposed 8'x7' RCA	382	413	
P13	Proposed 30" RCP	40	40	
P14	Proposed 30" RCP	40	29.5	
P15	Proposed 72" RCP	422	N/A	
P16	Proposed 8'x7' RCA	N/A	445.5	To be removed in ultimate condition Alignment is plugged and provided for future use only
P17	Proposed 6'x7' RCA	40	479	2 cfs' drop inlet with 18" laterals
P18	(2) Proposed 5.0' Type CM2 D.I.	40	483	
P19	Proposed 6'x6' RCB	44	4	2 cfs' drop inlet with 18" laterals
P20	Proposed 5.0' Type CM2 D.I.	4	4	
P21	Proposed 10'x8' RCA	156	359	3 cfs' drop inlet with 18" laterals
P22	Proposed 10'x8' RCA	204	876	
P23	(2) Proposed 5.0' Type CM2 D.I.	6	207	
P24	Proposed 10'x9' RCA	207	99	
P25	Proposed 10'x9' RCA	245	879	
P26	Proposed 36" RCP	N/A	51	Capped Stub for Future Parcel Flow
P27	Proposed 10'x9' RCA	255	255	
P28	(2) Proposed 20.0' Type CM2 D.I.	17	Nuisance	8.5 cfs' drop inlet with 18" laterals
P29	Proposed 8'x4' RCB	17	17	
P30	Proposed 10'x9' RCA	364	398	
P31	Proposed 10'x9' RCA	521	1325	
P32	Proposed 36" RCP	70	N/A	To be removed in ultimate condition
P33a	Proposed 36" RCP	70	Nuisance	w/ 18" Lateral
P33b	Proposed 15.0' Type CM2 D.I.	8	8	
P34	Proposed 36" RCP	76	8	w/ 24" Lateral
P35	Proposed 20.0' Type CM2 D.I.	17	17	
P36	Proposed 36" RCP	88	25	
P37	Future 18" RCP	3	3	
P38	Future 18" RCP	88	28	
P39	Proposed 36" RCP	N/A	10	
F1	Future 36" RCP	N/A	75	
F2	Future 36" RCP	N/A	75	
F3	Future 42" RCP	N/A	170	
F4	Future 60" RCP	N/A	301	Connects to Existing Regional Facility
F5	Future Moccasin Facility Collection Berm	N/A	1330	
F6	Future 36" RCP	N/A	170	
F7	Facility has been provided for collection and conveyance of nuisance flow only	N/A	1330	

X Denotes an Existing Facility
P Denotes a Proposed Facility
F Denotes a Future Facility
*Flow summaries adapted from the Boyd Canyon Master Drainage Study Update

Interim Ditch Section Summary

Section ID	Section Description	Q_{100} (cfs)	Slope (%)	Depth (ft)	Velocity (fps)
OFF1-A (Q = OFF1A)	Earthen Trapezoidal-Ditch w/ 3:1 Side Slopes and Min 1.5-ft Deep	27.0	1.10	0.82	4.43
OFF2 (Q = OFF2)	Earthen Trapezoidal-Ditch w/ 3:1 Side Slopes and Min 1.5-ft Deep	45.0	0.90	1.13	4.77
OFF3 (Q = OFF3O)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 1.5-ft Deep	10.0	1.70	0.88	4.32
OFF4 (Q = OFF4A)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 1.5-ft Deep	5.0	0.50	0.85	2.30
205a-A (Q = 2.05a-A)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 1-ft Deep	2.0	5.00	0.39	4.33
205a-B (Q = 2.05a-B)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 1-ft Deep	7.0	2.70	0.70	4.71
205a-C (Q = 2.05a-C)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 2-ft Deep	33.0	1.00	1.52	4.77
203-A (Q = 2.03A)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 1-ft Deep	9.0	1.50	0.86	4.02
203-B (Q = 2.03B)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 2-ft Deep	43.0	0.50	1.91	3.93
203-C (Q = 2.03C)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 1.5-ft Deep	12.0	1.50	0.98	4.32
202-A (Q = 2.02A)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 1-ft Deep	9.0	2.50	0.79	4.87
202-B (Q = 2.02B)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 1-ft Deep	12.0	2.00	0.91	4.81
202-C (Q = 2.02C)	Earthen V-Ditch w/ 3:1 Side Slopes and Min 2-ft Deep	31.0	0.50	1.69	3.82
MPU (Riprap) (Q = CP1)	Trapezoidal Ditch, 3:1 SS, 18-ft Base and Min 4-ft Deep w/ 6" Riprap	521.0	0.50	3.50	5.21
MPU (Earthen) (Q = CP1)	Earthen Trapezoidal Ditch 3:1 SS, 45-ft Base and Min 3-ft Deep	521.0	0.25	2.04	5.00

Recommended Flood Control Facility Summary

Facility ID	Facility Description	Total/Approaching Flow (cfs) Q_{100}	Facility Flow (cfs) Q_{100}	Surface/Bypass Flow (cfs) Q_{100}	Notes
P5	5.0' Type CM2 D.I.	16	5	11	
P10	15.0' Type CM2 D.I.	15	11	4	
P18	(2) 5.0' Type CM2 D.I.	2.5	1.5	1	Flow collect per inlet
P20	5.0' Type CM2 D.I.	3.5	2	1.5	Flow collect per inlet
P23	5.0' Type CM2 D.I.	6.5	3	3.5	Flow collect per inlet
P29	5.0' Type CM2 D.I.	8.5	8.5	0	Flow collect per inlet
P30	15.0' Type CM2 D.I.	Nuisance	Nuisance	0	
P34	20.0' Type CM2 D.I.	9	8	1	
P36		22	17	5	

FACILITY FLOWRATES UPDATED

SEE EXHIBIT F FOR EXTENTS OF OFFSITE BASINS

EXHIBIT I	NINETY-FIVE MANAGEMENT, LLC.
SHEET 1 OF 1	SKYE CANYON PHASE 3A INFRASTUCTURE
PROJECT NO. OLY1609.000	FACILITIES MAP
CHECKED: LL	
DESIGNER: ETM	
DRAFTER: ETM	
DATE: JULY 2018	

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

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Hydrologic Computations

SIX-HOUR STORM DISTRIBUTIONS

Storm Time (In Minutes)	Percent of Total Storm Depth SDN3	SDN4	SDN5
0	0.0	0.0	0.0
5	2.0	2.0	2.0
10	5.7	5.8	5.9
15	7.0	7.5	8.0
20	8.7	9.9	11.0
25	10.8	12.6	14.4
30	12.4	13.7	15.0
35	13.0	14.5	16.0
40	13.0	14.9	16.8
45	13.0	15.1	17.1
50	13.0	15.5	18.0
55	13.0	15.6	18.2
60	13.0	15.9	18.7
65	13.3	16.2	19.0
70	14.0	16.9	19.7
75	14.2	17.2	20.2
80	14.8	17.9	21.0
85	15.8	18.9	22.0
90	17.2	20.1	23.0
95	18.1	21.1	24.1
100	19.0	22.0	25.0
105	19.7	22.8	25.9
110	19.9	23.2	26.5
115	20.0	24.0	28.0
120	20.1	24.6	29.0
125	20.4	25.2	30.0
130	21.4	26.0	30.5
135	22.9	26.9	30.9
140	24.1	27.6	31.0
145	24.9	28.3	31.7
150	25.1	28.6	32.1
155	25.6	29.2	32.7
160	27.0	30.2	33.3
165	27.8	31.2	34.6
170	28.1	32.1	36.1
175	28.3	33.2	38.1
180	29.5	35.2	40.8
185	32.2	37.6	43.0
190	35.2	41.5	47.7
195	40.9	46.2	51.4
200	49.9	53.0	56.1
205	59.0	61.0	63.0
210	71.0	71.0	71.0
215	74.4	73.2	72.0
220	78.1	75.6	73.1
225	81.2	78.2	75.2
230	81.9	79.9	77.9
235	83.5	81.3	79.0
240	85.1	82.3	79.5
245	85.6	83.0	80.4
250	86.0	83.5	81.0
255	86.8	84.4	82.0
260	87.6	85.1	82.6
265	88.8	86.4	84.0
270	91.0	88.5	85.9
275	92.6	90.8	88.9
280	93.7	92.4	91.0
285	95.0	94.4	93.8
290	97.0	96.8	96.6
295	97.6	97.3	97.0
300	98.2	97.8	97.4
305	98.5	98.2	97.9
310	98.7	98.4	98.1
315	98.9	98.6	98.3
320	99.0	98.8	98.5
325	99.3	99.1	98.9
330	99.3	99.2	99.0
335	99.4	99.3	99.2
340	99.5	99.4	99.3
345	99.8	99.7	99.6
350	99.8	99.8	99.7
355	99.9	99.9	99.9
360	100.0	100.0	100.0

Notes:
1. For drainage areas less than 8 square miles in size, use SDN 3.
2. For drainage areas greater than or equal to 8 square miles and less than 12 square miles in size, use SDN 4.
3. For drainage areas greater than or equal to 12 square miles, use SDN 5.
4. A graphical representation of these values is presented on **Figure 515.**

Revision	Date

REFERENCE:

TABLE 503

SIX HOUR DEPTH-AREA REDUCTION FACTORS

Drainage Area (Square Miles)	Six-Hour Depth-Area Reduction Factor
0.0	1.00
0.5	0.98
1.0	0.97
2.0	0.93
4.0	0.91
6.0	0.90
8.0	0.88
10.0	0.86
20.0	0.79
30.0	0.74
50.0	0.68
100.0	0.60
150.0	0.55
200.0	0.51
300.0	0.46
400.0	0.42
500.0	0.39

NOTES:
1. A graphical representation of these factors is presented in Figure 514.
2. Consult with the local entity and/or the CCRFCD for guidance in using the Depth-Area Reduction Factors for drainage areas greater than 200 square miles.

Revision	Date

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS

Rainfall and Precipitation Computation

Project Name: EST1801.000 Skye Canyon MDS UP#5
Date: 12/19/2018
File Name: EST1801 UP5 Precipitation Calcs.xls
By: J. Rocha

Data: **Skye Canyon West & East Basins, North of Iron Mountain** **Reference:**

Project is located in: Township: 19 S. Range: 60 E. Section: 6 APN Map

Site is located in the McCarran Airport Rainfall Area Figure 513*

Six Hour Depth Area Reduction Factors (DARF):

Area (gross acres):	10.0	=	0.0156	square miles
DARF		=	1.00	

Table 502*

Calculations:

P_{10} = 1.58 10-Year Precipitation (in)
P_{100} = 2.77 100-Year Precipitation (in)

P10/P100= 0.57 HEC-1 Multiple Ratio Value

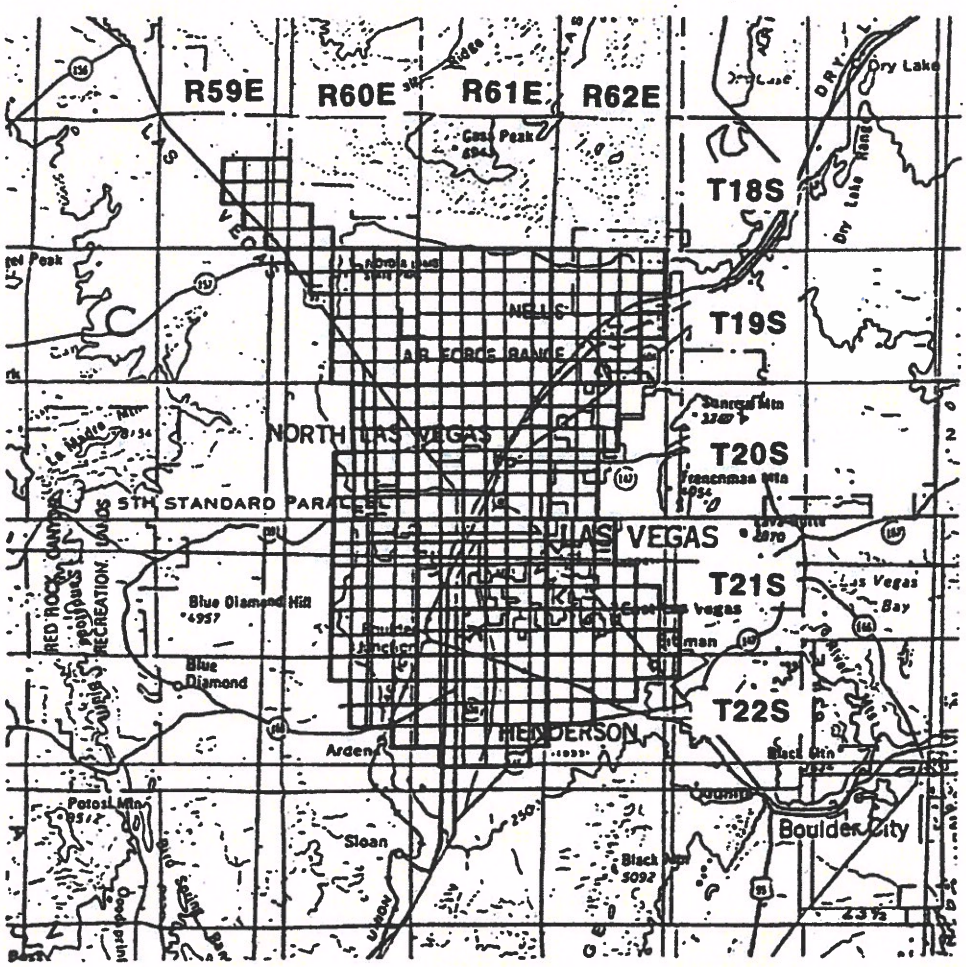
Equations:

P=(Rainfall)*(Precipitation Adjustment Ratio)*(Depth Area Reduction Factor)

* Equations taken from the Clark County Regional Flood Control District - Hydrologic Criteria and Drainage Desi

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McCARRAN AIRPORT RAINFALL AREA



TOWNSHIP	RANGE	SECTIONS	TOWNSHIP	RANGE	SECTIONS
18 South	59 East	13-15,22-26,36	20 South	62 East	4-9,16-20,29-32
18 South	60 East	30-32	21 South	60 East	1-4,9-16,21-28,33-36
19 South	60 East	1-6,8-16,21-28,33-36	21 South	61 East	ALL SECTIONS
19 South	61 East	ALL SECTIONS	21 South	62 East	4-9,15-23, 25-36
19 South	62 East	2-11,14-23,27-34	22 South	60 East	1-4,10-15,24
20 South	60 East	1-3,10-15,21-28,33-36	22 South	61 East	1-24,26-29
20 South	61 East	ALL SECTIONS	22 South	62 East	1-10,17-18

Notes:
1. Refer to Table 505 and Figure 516 Depth-Duration- Frequency values in the McCarran Airport Rainfall Area.
2. Refer to Table 506 and Figure 517 for Time-Intensity-Frequency values on the McCarran Airport Rainfall Area.

Revision	Date

WRC ENGINEERING	REFERENCE: USACE, Los Angeles District, 1988	FIGURE 513

DEPTH-DURATION-FREQUENCY VALUES FOR McCARRAN AIRPORT RAINFALL AREA

(IN INCHES)

	RECURRENCE INTERVAL					
TIME	2-YR	5-YR	10-YR	25-YR	50-YR	100-YR
5 min.	0.15	0.27	0.35	0.46	0.54	0.63
10 min.	0.25	0.44	0.57	0.74	0.89	1.02
15 min.	0.33	0.57	0.74	0.97	1.15	1.32
30 min.	0.44	0.78	1.01	1.31	1.55	1.79
1 hour	0.52	0.89	1.15	1.50	1.78	2.06
2 hour	0.59	1.01	1.30	1.70	2.01	2.30
3 hour	0.64	1.08	1.39	1.82	2.15	2.48
6 hour	0.72	1.22	1.58	2.05	2.41	2.77
24 hour (TR-55)	1.20	1.60	1.80	2.40	2.70	2.96

NOTE: 1. Refer to Figure 513 for a description and drawing of the area included in the McCarran Airport Rainfall Area.

2. The 24 hour values presented above are for use with TR-55 only.

3. Table 501 adjustments not required.

Revision	Date

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS

Rainfall and Precipitation Computation

Project Name: EST1801.000 Skye Canyon MDS UP#5
Date: 12/19/2018
File Name: EST1801 UP5 Precipitation Calcs.xls
By: J. Rocha

Data: **Skye Canyon West Basins, East of Skye Village and South of Iron Mountain**
Skye Canyon East Basins, South of Iron Mountain

Reference:

Project is located in: Township: 19 S. Range: 60 E. Section: 7 — APN Map

Site is NOT located in the McCarran Airport Rainfall Area — Figure 513*

Rainfall Depth-Duration-Frequency 10-Year, 6-Hour: 1.30 inches — Figure 503*

Rainfall Depth-Duration-Frequency 100-Year, 6-Hour: 2.05 inches — Figure 506*

Precipitation Adjustment Ratios:

10-Year: 1.24 — Table 501*
100-Year: 1.43 — Table 501*

Six Hour Depth Area Reduction Factors (DARF):
Area (gross acres): 10.0 = 0.0156 square miles — Table 502*
DARF = 1.00

Calculations:

P_{10} = 1.61 — 10-Year Precipitation (in)
P_{100} = 2.93 — 100-Year Precipitation (in)

P10/P100= 0.55 — HEC-1 Multiple Ratio Value

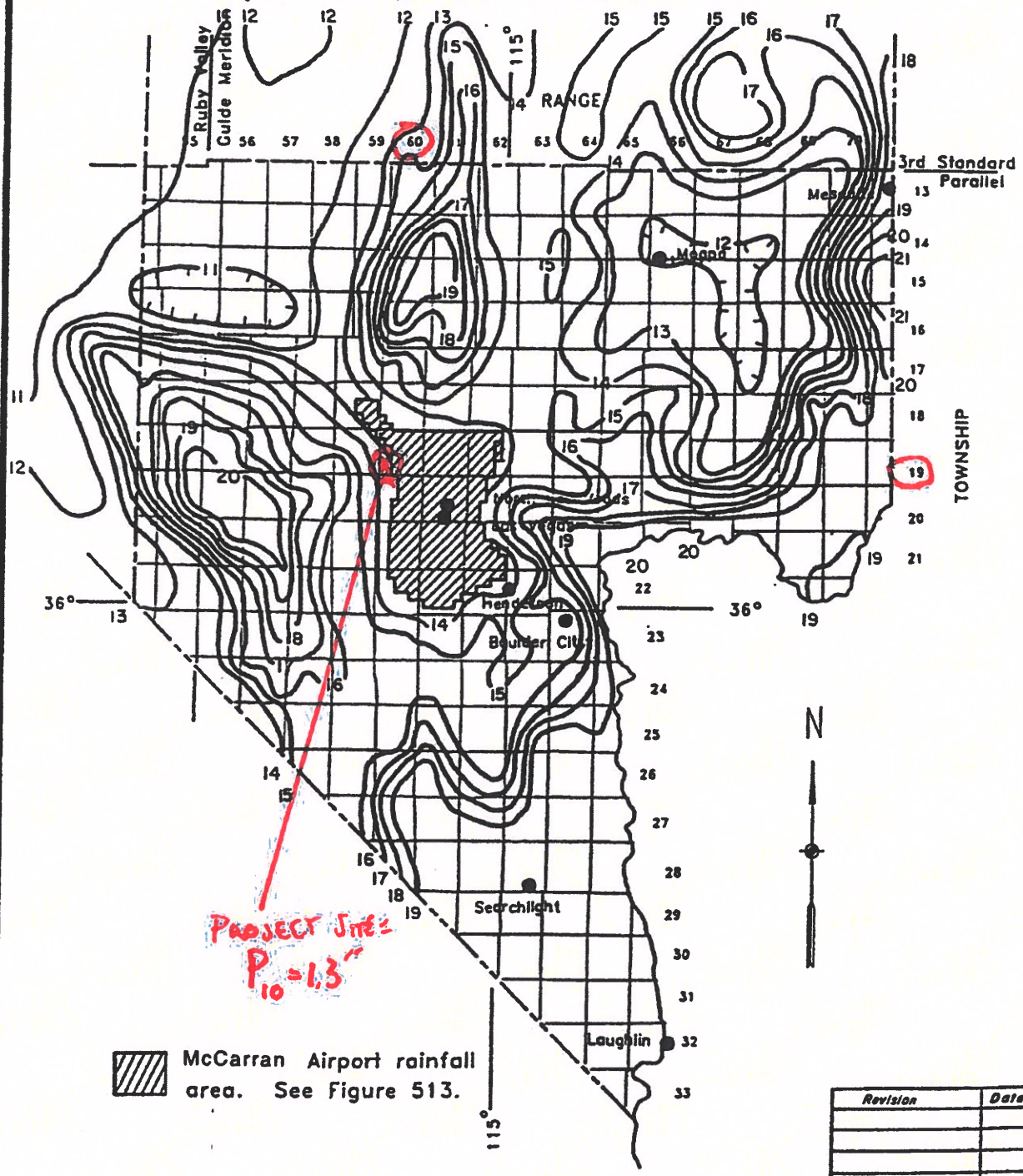
Equations:

P=(Rainfall)*(Precipitation Adjustment Ratio)*(Depth Area Reduction Factor)

* Equations taken from the Clark County Regional Flood Control District - Hydrologic Criteria and Drainage Desi

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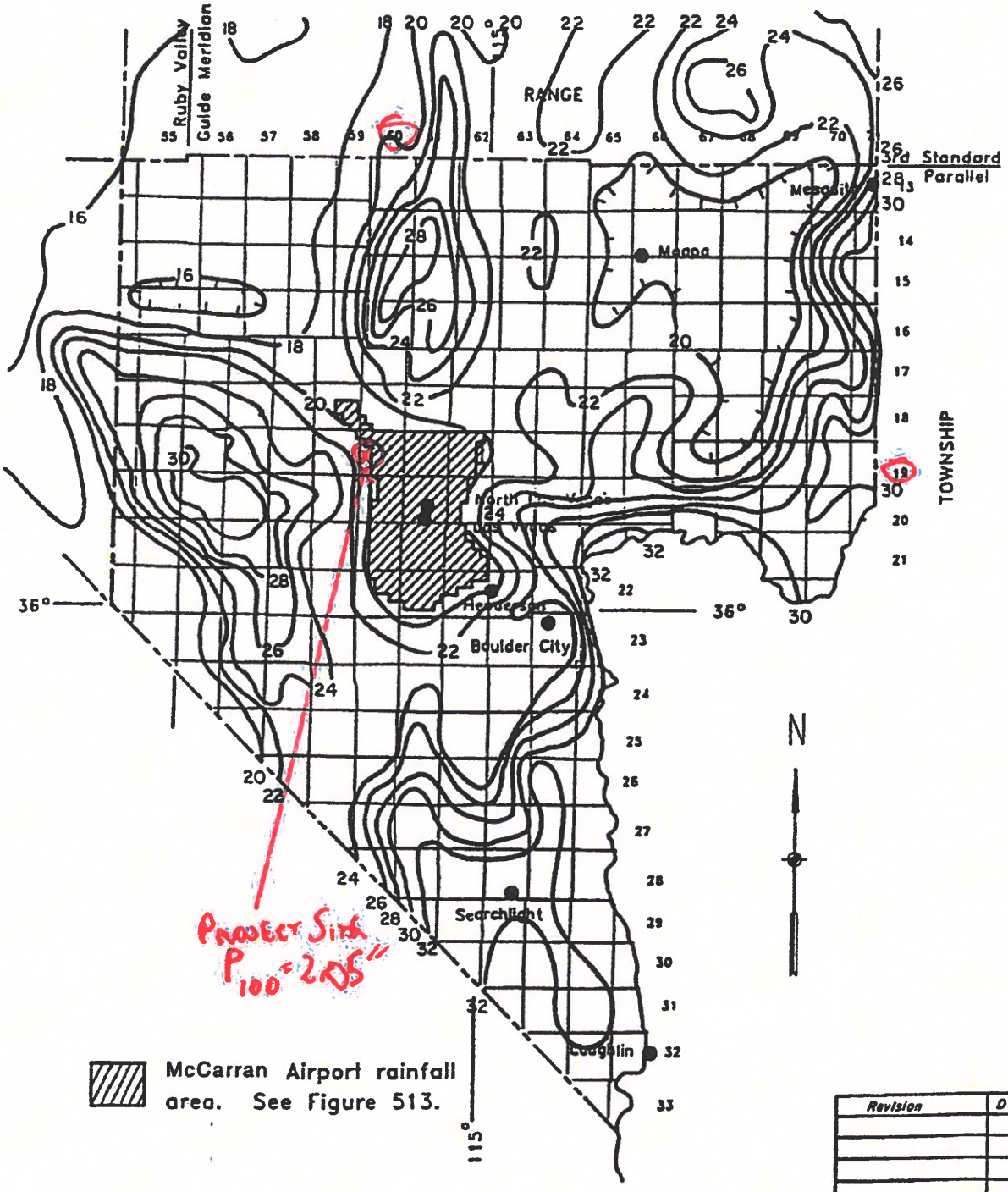
RAINFALL DEPTH-DURATION-FREQUENCY
10-YEAR, 6-HOUR
(DEPTHS IN TENTHS OF INCHES)



Revision	Date

WRC ENGINEERING	REFERENCE: NOAA ATLAS 2, VOLUME VII NEVADA, 1973	FIGURE 503

RAINFALL DEPTH-DURATION-FREQUENCY
100-YEAR, 6-HOUR
(DEPTHS IN TENTHS OF INCHES)



Revision	Date

WRC ENGINEERING	REFERENCE: NOAA ATLAS 2, VOLUME VII NEVADA, 1973	FIGURE 506

PRECIPITATION ADJUSTMENT RATIOS

Recurrence Interval	Ratio to NOAA Atlas 2
2-year	1.00
5-year	1.16
10-year	1.24
25-year	1.33
50-year	1.39
100-year	1.43

NOTE:
1. Multiply the values obtained from the NOAA Atlas 2 by the above ratios to obtain the adjusted precipitation values.
2. NOAA Atlas 2 values for use with TR-55 shall not be adjusted by the above ratios.
3. Tables 505 and 506 require no adjustments.

Revision	Date

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS

Rainfall and Precipitation Computation

Project Name: EST1801.000 Skye Canyon MDS UP#5
Date: 12/19/2018
File Name: EST1801 UP5 Precipitation Calcs.xls
By: J. Rocha

Data: **Skye Canyon West Basins, West of Skye Village** **Reference:**

Project is located in: Township: 19 S. Range: 58 E. Section: 12 APN Map

Site is NOT located in the McCarran Airport Rainfall Area Figure 513*

Rainfall Depth-Duration-Frequency 10-Year, 6-Hour: 1.35 inches Figure 503*

Rainfall Depth-Duration-Frequency 100-Year, 6-Hour: 2.10 inches Figure 506*

Precipitation Adjustment Ratios:

10-Year: 1.24 Table 501*
100-Year: 1.43 Table 501*

Six Hour Depth Area Reduction Factors (DARF):
Area (gross acres): 10.0 = 0.0156 square miles Table 502*
DARF = 1.00

Calculations:

P_{10} = 1.67 10-Year Precipitation (in)
P_{100} = 3.00 100-Year Precipitation (in)

P10/P100= 0.56 HEC-1 Multiple Ratio Value

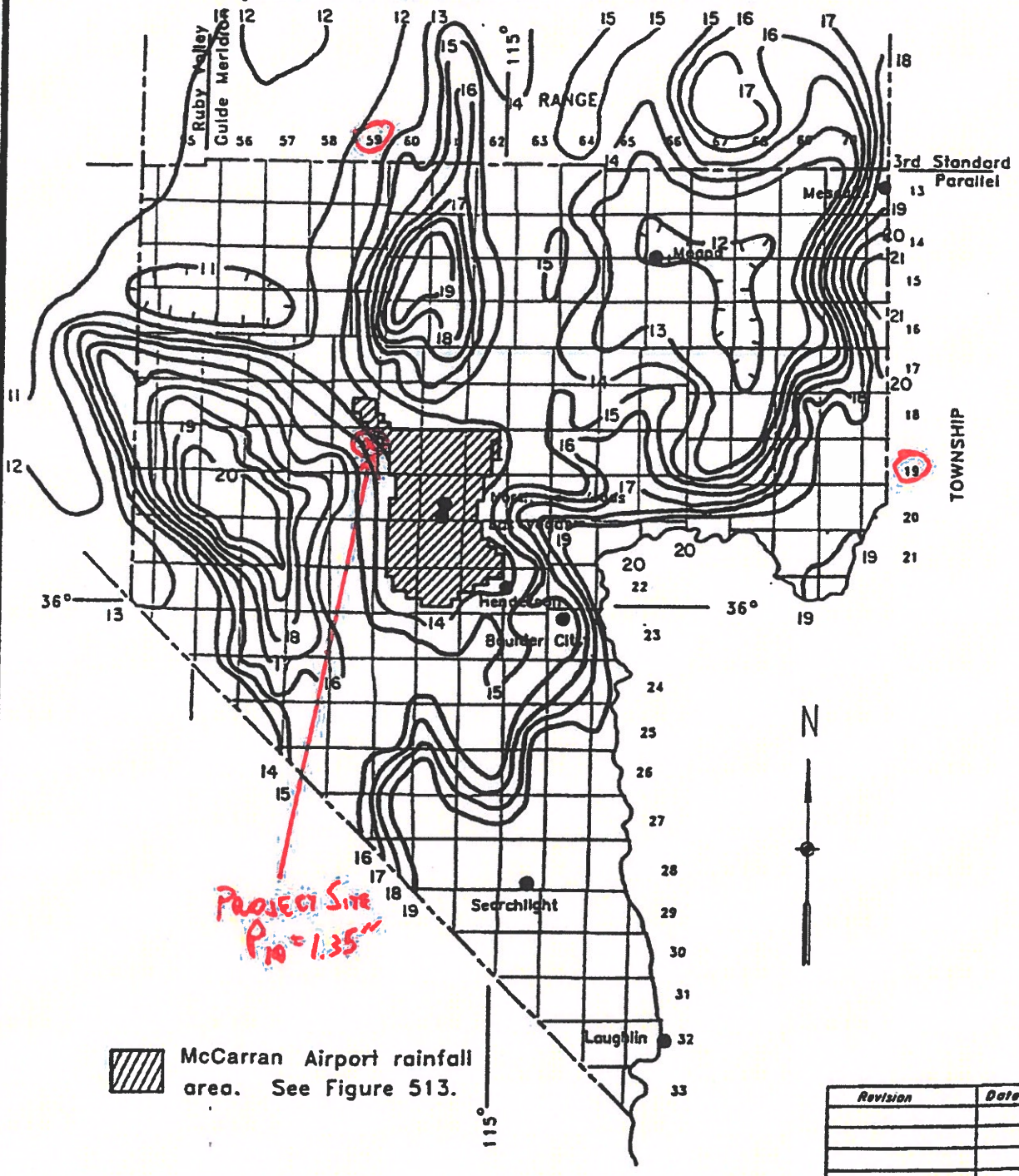
Equations:

P=(Rainfall)*(Precipitation Adjustment Ratio)*(Depth Area Reduction Factor)

* Equations taken from the Clark County Regional Flood Control District - Hydrologic Criteria and Drainage Desi

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RAINFALL DEPTH-DURATION-FREQUENCY
10-YEAR, 6-HOUR
(DEPTHS IN TENTHS OF INCHES)



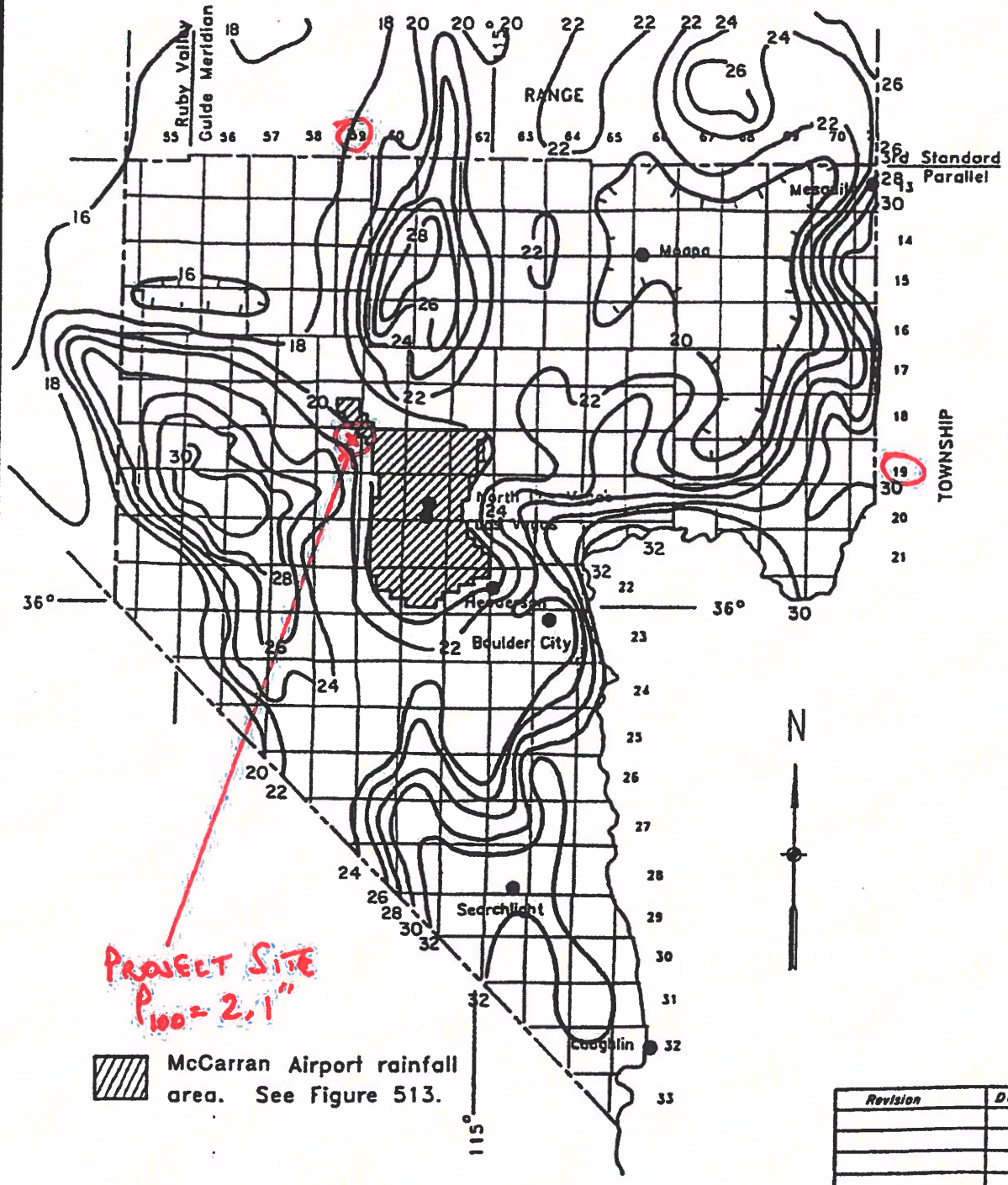
Revision	Date

WRC ENGINEERING

REFERENCE:
NOAA ATLAS 2, VOLUME VII NEVADA, 1973

FIGURE 503

RAINFALL DEPTH-DURATION-FREQUENCY
100-YEAR, 6-HOUR
(DEPTHS IN TENTHS OF INCHES)



Revision	Date

WRC ENGINEERING

REFERENCE:
NOAA ATLAS 2, VOLUME VII NEVADA, 1973

FIGURE 506

PRECIPITATION ADJUSTMENT RATIOS

Recurrence Interval	Ratio to NOAA Atlas 2
2-year	1.00
5-year	1.16
10-year	1.24
25-year	1.33
50-year	1.39
100-year	1.43

NOTE:
1. Multiply the values obtained from the NOAA Atlas 2 by the above ratios to obtain the adjusted precipitation values.
2. NOAA Atlas 2 values for use with TR-55 shall not be adjusted by the above ratios.
3. Tables 505 and 506 require no adjustments.

Revision	Date

Iron Mountain Road WSPGW Model

UIRM1UP.WSW

T1 SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C
T2 BY OLYMPIA COMPANIES
T3 IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDITION)

```
SO     940.6902824.890  1       .013                          2835.800
R      951.6902825.590  1       .013

R     1020.9302830.160  1       .013                                                  77.922     .000 0

JX    1034.9302830.230  1       .013     0.00                 2830.230                00.0
JX    1117.7802830.640  1 24 18.013      8.0        8.0       2830.64 2834.14         45.0 45.0
JX    1129.7902832.200  1 30    .013    50.00                 2834.480                45.0
R     1233.3402832.390  1       .013
TS    1241.3402832.600 66       .013
R     1435.2602833.780 66       .013
JX    1435.2602834.280 60       .013     0.00                 2833.870                00.0
R     1773.9202847.180 60       .013                                                              8.00 1
R     2113.0102860.300 60       .013                                                             00.00 1
R     2313.0102868.300 60       .013                                                             00.00 1
R     2524.6402876.270 60       .013                                                             00.00 1
JX    2524.6402876.770 54 18 36.013      6.0       54.0       2879.77 2878.27         45.0 45.0
R     2924.6402892.750 54       .013                                                             00.00 1
R     3184.6402903.150 54       .013                                                             00.00 1
R     3468.1702914.350 54       .013                                                             00.00 1
R     3751.3402922.560 54       .013                                                             00.00 1
JX    3751.3402922.560 42 36    .013   106.00                 2924.060                45.0
R     3855.4002925.640 42       .013                                                             00.00 1
JX    3855.4002925.640 42 18 18.013      8.0        8.0       2927.64 2927.64         45.0 45.0
R     4250.9802925.640 42       .013                                                             00.00 1
R     4515.4002937.070 42       .013                                                             00.00 1
R     4630.9802939.070 42       .013                                                             00.00 1
R     4961.9682964.228 42       .013                                                             15.00 1
R     4961.9692964.229 42       .013                                                             15.00
R     4961.9702964.230 42       .013                                                             15.00
R     5077.6862973.016 42       .013
JX    5077.6872973.017 60       .013     0.00                 2973.020                00.0
R     5077.6882973.018 60       .013                                                             15.00
R     5077.6892973.019 60       .013                                                             15.00
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Model from MDS Update 3

UIRM1UP.WSW

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R     5077.6902973.020 60       .013                                        15.00
R     5237.6902978.540 60       .013
SH    5237.6902978.540 60       .013                          2980.540
CD  18   4    1     .000    1.500      .000  .000  .000    .00
CD  24   4    1     .000    2.000      .000  .000  .000    .00
CD  30   4    1     .000    2.500      .000  .000  .000    .00
CD  36   4    1     .000    3.000      .000  .000  .000    .00
CD  42   4    1     .000    3.500      .000  .000  .000    .00
CD  48   4    1     .000    4.000      .000  .000  .000    .00
CD  54   4    1     .000    4.500      .000  .000  .000    .00
CD  60   4    1     .000    5.000      .000  .000  .000    .00
CD  66   4    1     .000    5.500      .000  .000  .000    .00
CD  72   4    1     .000    6.000      .000  .000  .000    .00
CD   1   3    0     .000    5.000    7.000   .000  .000    .00
Q             157.000    .0
```

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 5-20-2019 Time: 9:49:13

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C

BY OLYMPIA COMPANIES

IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
940.690	2824.890	10.910	2835.800	405.00	11.57	2.08	2837.88	.00	4.70	7.00	5.000	7.000	.00	0 .0
11.000	.0637					.0062	.07	10.91	.91	1.79	.013	.00	.00	BOX
951.690	2825.590	10.278	2835.868	405.00	11.57	2.08	2837.95	.00	4.70	7.00	5.000	7.000	.00	0 .0
69.240	.0660					.0062	.43	.00	.91	1.77	.013	.00	.00	BOX
1020.930	2830.160	6.524	2836.684	405.00	11.57	2.08	2838.76	.00	4.70	7.00	5.000	7.000	.00	0 .0
JUNCT STR	.0050					.0062	.09	.00	.91		.013	.00	.00	BOX
1034.930	2830.230	6.541	2836.771	405.00	11.57	2.08	2838.85	.00	4.70	7.00	5.000	7.000	.00	0 .0
JUNCT STR	.0049					.0057	.47	6.54	.91		.013	.00	.00	BOX
1117.780	2830.640	6.911	2837.551	389.00	11.11	1.92	2839.47	.00	4.58	7.00	5.000	7.000	.00	0 .0
JUNCT STR	.1299							6.91	.88		.013	.00	.00	BOX
1129.790	2832.200	2.451	2834.651	339.00	19.76	6.06	2840.71	.00	4.18	7.00	5.000	7.000	.00	0 .0
24.130	.0018					.0195	.47	2.45	2.22	5.00	.013	.00	.00	BOX
1153.920	2832.244	2.351	2834.595	339.00	20.60	6.59	2841.18	.00	4.18	7.00	5.000	7.000	.00	0 .0
27.136	.0018					.0221	.60	2.35	2.37	5.00	.013	.00	.00	BOX
1181.057	2832.294	2.242	2834.536	339.00	21.60	7.25	2841.78	.00	4.18	7.00	5.000	7.000	.00	0 .0
26.496	.0018					.0252	.67	2.24	2.54	5.00	.013	.00	.00	BOX
1207.553	2832.343	2.138	2834.480	339.00	22.66	7.97	2842.45	.00	4.18	7.00	5.000	7.000	.00	0 .0
25.787	.0018					.0289	.74	2.14	2.73	5.00	.013	.00	.00	BOX

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 5-20-2019 Time: 9:49:13

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C

BY OLYMPIA COMPANIES

IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
1233.340	2832.390	2.038	2834.428	339.00	23.76	8.77	2843.20	.00	4.18	7.00	5.000	7.000	.00	0 .0
TRANS STR	.0263					.0258	.21	2.04	2.93		.013	.00	.00	BOX
1241.340	2832.600	3.394	2835.994	339.00	22.03	7.54	2843.53	.00	4.97	5.35	5.500	.000	.00	1 .0
18.203	.0061					.0213	.39	3.39	2.29	5.50	.013	.00	.00	PIPE
1259.542	2832.711	3.331	2836.042	339.00	22.52	7.88	2843.92	.00	4.97	5.38	5.500	.000	.00	1 .0
38.068	.0061					.0234	.89	3.33	2.37	5.50	.013	.00	.00	PIPE
1297.610	2832.943	3.201	2836.144	339.00	23.62	8.67	2844.81	.00	4.97	5.43	5.500	.000	.00	1 .0
36.557	.0061					.0264	.97	3.20	2.56	5.50	.013	.00	.00	PIPE
1334.167	2833.165	3.079	2836.244	339.00	24.78	9.53	2845.78	.00	4.97	5.46	5.500	.000	.00	1 .0
35.084	.0061					.0299	1.05	3.08	2.76	5.50	.013	.00	.00	PIPE
1369.251	2833.378	2.962	2836.341	339.00	25.98	10.48	2846.83	.00	4.97	5.48	5.500	.000	.00	1 .0
33.677	.0061					.0339	1.14	2.96	2.97	5.50	.013	.00	.00	PIPE
1402.928	2833.583	2.852	2836.435	339.00	27.25	11.53	2847.97	.00	4.97	5.50	5.500	.000	.00	1 .0
32.332	.0061					.0385	1.24	2.85	3.19	5.50	.013	.00	.00	PIPE
1435.260	2833.780	2.747	2836.527	339.00	28.58	12.69	2849.21	.00	4.97	5.50	5.500	.000	.00	1 .0
JUNCT STR	.0000					.0396	.00	2.75	3.43		.013	.00	.00	PIPE
1435.260	2834.280	2.984	2837.264	339.00	27.74	11.95	2849.21	.00	4.79	4.91	5.000	.000	.00	1 .0
338.660	.0381					.0384	13.02	2.98	3.10	2.99	.013	.00	.00	PIPE

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 5-20-2019 Time: 9:49:13

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C

BY OLYMPIA COMPANIES

IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head / SF Ave	Energy Grd.El. / HF	Super Elev / SE Dpth	Critical Depth / Froude N	Flow Top Width / Norm Dp	Height/ Dia.-FT / "N"	Base Wt or I.D. / X-Fall	ZL / ZR	No Wth Prs/Pip / Type Ch
1773.920	2847.180	2.970	2850.150	339.00	27.89	12.08	2862.23	.00	4.79	4.91	5.000	.000	.00	1 .0
339.090	.0387					.0388	13.16	2.97	3.12	2.97	.013	.00	.00	PIPE
2113.010	2860.300	2.965	2863.265	339.00	27.95	12.13	2875.39	.00	4.79	4.91	5.000	.000	.00	1 .0
200.000	.0400					.0380	7.60	2.97	3.13	2.94	.013	.00	.00	PIPE
2313.010	2868.300	3.012	2871.312	339.00	27.43	11.68	2882.99	.00	4.79	4.89	5.000	.000	.00	1 .0
211.630	.0377					.0366	7.74	3.01	3.04	3.00	.013	.00	.00	PIPE
2524.640	2876.270	3.040	2879.310	339.00	27.13	11.43	2890.74	.00	4.79	4.88	5.000	.000	.00	1 .0
JUNCT STR	.0000					.0380	.00	3.04	2.99		.013	.00	.00	PIPE
2524.640	2876.770	2.800	2879.570	279.00	26.82	11.17	2890.74	.00	4.35	4.36	4.500	.000	.00	1 .0
4.849	.0399					.0399	.19	2.80	3.06	2.80	.013	.00	.00	PIPE
2529.489	2876.964	2.800	2879.764	279.00	26.82	11.17	2890.93	.00	4.35	4.36	4.500	.000	.00	1 .0
395.151	.0399					.0396	15.64	2.80	3.06	2.80	.013	.00	.00	PIPE
2924.640	2892.750	2.818	2895.568	279.00	26.62	11.00	2906.57	.00	4.35	4.35	4.500	.000	.00	1 .0
260.000	.0400					.0377	9.81	2.82	3.02	2.80	.013	.00	.00	PIPE
3184.640	2903.150	2.895	2906.044	279.00	25.80	10.34	2916.38	.00	4.35	4.31	4.500	.000	.00	1 .0
146.435	.0395					.0344	5.04	2.89	2.87	2.81	.013	.00	.00	PIPE
3331.074	2908.934	3.006	2911.941	279.00	24.71	9.48	2921.42	.00	4.35	4.24	4.500	.000	.00	1 .0
83.804	.0395					.0308	2.58	3.01	2.67	2.81	.013	.00	.00	PIPE

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 5-20-2019 Time: 9:49:13

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C

BY OLYMPIA COMPANIES

IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
3414.878	2912.245	3.138	2915.383	279.00	23.56	8.62	2924.00	.00	4.35	4.13	4.500	.000	.00	1 .0
53.292	.0395					.0275	1.46	3.14	2.45	2.81	.013	.00	.00	PIPE
3468.170	2914.350	3.280	2917.630	279.00	22.46	7.84	2925.47	.00	4.35	4.00	4.500	.000	.00	1 .0
124.330	.0290					.0246	3.06	3.28	2.25	3.14	.013	.00	.00	PIPE
3592.500	2917.955	3.430	2921.385	279.00	21.45	7.14	2928.53	.00	4.35	3.83	4.500	.000	.00	1 .0
70.364	.0290					.0222	1.56	3.43	2.05	3.14	.013	.00	.00	PIPE
3662.864	2919.995	3.601	2923.595	279.00	20.45	6.49	2930.09	.00	4.35	3.60	4.500	.000	.00	1 .0
44.745	.0290					.0201	.90	3.60	1.85	3.14	.013	.00	.00	PIPE
3707.609	2921.292	3.794	2925.086	279.00	19.50	5.90	2930.99	.00	4.35	3.27	4.500	.000	.00	1 .0
29.207	.0290					.0185	.54	3.79	1.64	3.14	.013	.00	.00	PIPE
3736.816	2922.139	4.025	2926.164	279.00	18.59	5.37	2931.53	.00	4.35	2.77	4.500	.000	.00	1 .0
14.524	.0290					.0177	.26	4.02	1.41	3.14	.013	.00	.00	PIPE
3751.340	2922.560	4.350	2926.910	279.00	17.72	4.88	2931.79	.00	4.35	1.62	4.500	.000	.00	1 .0
JUNCT STR	.0000					.0236	.00	4.35	1.00		.013	.00	.00	PIPE
3751.340	2922.560	6.089	2928.649	173.00	17.98	5.02	2933.67	.00	3.44	.00	3.500	.000	.00	1 .0
104.060	.0296					.0296	3.08	6.09	.00	2.87	.013	.00	.00	PIPE
3855.400	2925.640	6.337	2931.977	173.00	17.98	5.02	2937.00	.00	3.44	.00	3.500	.000	.00	1 .0
JUNCT STR	.0000					.0270	.00	6.34	.00		.013	.00	.00	PIPE

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 5-20-2019 Time: 9:49:13

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C

BY OLYMPIA COMPANIES

IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
3855.400	2925.640	7.943	2933.583	157.00	16.32	4.13	2937.72	.00	3.41	.00	3.500	.000	.00	1 .0
395.580	.0000					.0244	9.63	7.94	.00	.00	.013	.00	.00	PIPE
4250.980	2925.640	17.783	2943.423	157.00	16.32	4.13	2947.56	.00	3.41	.00	3.500	.000	.00	1 .0
264.420	.0432					.0244	6.44	17.78	.00	2.26	.013	.00	.00	PIPE
4515.400	2937.070	12.998	2950.068	157.00	16.32	4.13	2954.20	.00	3.41	.00	3.500	.000	.00	1 .0
115.580	.0173					.0244	2.81	13.00	.00	3.50	.013	.00	.00	PIPE
4630.980	2939.070	14.020	2953.090	157.00	16.32	4.13	2957.22	.00	3.41	.00	3.500	.000	.00	1 .0
105.725	.0760					.0244	2.57	14.02	.00	1.88	.013	.00	.00	PIPE
4736.705	2947.106	8.726	2955.833	157.00	16.32	4.13	2959.97	.00	3.41	.00	3.500	.000	.00	1 .0
HYDRAULIC JUMP														
4736.705	2947.106	1.911	2949.018	157.00	29.21	13.25	2962.27	.00	3.41	3.49	3.500	.000	.00	1 .0
30.037	.0760					.0722	2.17	1.91	4.15	1.88	.013	.00	.00	PIPE
4766.742	2949.389	1.918	2951.307	157.00	29.09	13.14	2964.44	.00	3.41	3.48	3.500	.000	.00	1 .0
133.384	.0760					.0676	9.02	1.92	4.12	1.88	.013	.00	.00	PIPE
4900.126	2959.528	1.994	2961.521	157.00	27.73	11.94	2973.46	.00	3.41	3.47	3.500	.000	.00	1 .0
61.841	.0760					.0597	3.69	1.99	3.82	1.88	.013	.00	.00	PIPE
4961.971	2964.230	2.074	2966.304	157.00	26.44	10.86	2977.16	.00	3.41	3.44	3.500	.000	.00	1 .0
34.534	.0759					.0533	1.84	2.07	3.55	1.89	.013	.00	.00	PIPE

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C
BY OLYMPIA COMPANIES
IRON MOUNTAIN MAIN STORM DRAIN ALIGNMENT MODEL "UIRM1" (ULTIMATE CONDI

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
4996.505	2966.852	2.146	2968.999	157.00	25.38	10.00	2979.00	.00	3.41	3.41	3.500	.000	.00	1 .0
28.981	.0759					.0476	1.38	2.15	3.32	1.89	.013	.00	.00	PIPE
5025.486	2969.053	2.235	2971.288	157.00	24.20	9.09	2980.38	.00	3.41	3.36	3.500	.000	.00	1 .0
21.733	.0759					.0423	.92	2.24	3.07	1.89	.013	.00	.00	PIPE
5047.220	2970.703	2.330	2973.033	157.00	23.07	8.27	2981.30	.00	3.41	3.30	3.500	.000	.00	1 .0
16.945	.0759					.0376	.64	2.33	2.83	1.89	.013	.00	.00	PIPE
5064.165	2971.990	2.432	2974.422	157.00	22.00	7.52	2981.94	.00	3.41	3.22	3.500	.000	.00	1 .0
13.521	.0759					.0335	.45	2.43	2.61	1.89	.013	.00	.00	PIPE
5077.686	2973.016	2.542	2975.558	157.00	20.98	6.83	2982.39	.00	3.41	3.12	3.500	.000	.00	1 .0
JUNCT STR	1.0000					.0327	.00	2.54	2.39		.013	.00	.00	PIPE
5077.690	2973.020	1.971	2974.991	157.00	21.83	7.40	2982.39	.00	3.59	4.89	5.000	.000	.00	1 .0
160.000	.0345					.0329	5.26	1.97	3.17	1.96	.013	.00	.00	PIPE
5237.690	2978.540	2.000	2980.540	157.00	21.41	7.12	2987.66	.00	3.59	4.90	5.000	.000	.00	1 .0

Shaumber Road WSPGW Model

Interim Condition WSPG Summary

North Mainline in Shaumber Road along the West Boundary of Project Site

WSPG Station	Equivalent Roadway Station	Improvement Plan Sheet	Storm Drain Dimension	Invert Elevation (ft)	Q_{100} (cfs)	WSE (ft)	Velocity (ft/s)	FG Elevation	HGL Check[1]
1000.00	106+42.59	PP-08	42" RCP	2924.06	119.00	2928.91	12.37	2934.64	OK
1057.81	67+76.45	PP-08	42" RCP	2925.44	119.00	2929.96	12.37	2936.05	OK
1057.82	67+76.45	PP-08	42" RCP	2925.45	119.00	2930.07	12.37	2936.05	OK
1057.83	67+76.45	PP-08	42" RCP	2925.46	119.00	2930.19	12.37	2936.05	OK
1090.68	67+43.6	PP-08	42" RCP	2925.79	119.00	2930.65	12.37	2936.41	OK
1090.68	67+43.6	PP-08	42" RCP	2925.79	106.00	2931.62	11.02	2936.41	OK
1160.77	66+73.39	PP-08	42" RCP	2926.44	106.00	2932.58	11.02	2937.12	OK
1160.79	66+73.39	PP-08	42" RCP	2926.46	106.00	2932.77	11.02	2937.12	OK
1160.80	66+73.39	PP-08	42" RCP	2926.47	106.00	2932.86	11.02	2937.12	OK
1160.81	66+73.39	PP-08	42" RCP	2926.48	106.00	2932.96	11.02	2937.12	OK
1160.82	66+73.39	PP-08	42" RCP	2926.49	106.00	2933.05	11.02	2937.12	OK
1263.14	N/A	LAT-01	42" RCP	2928.10	106.00	2934.19	11.02	N/A	N/A
1263.14	N/A	LAT-01	42" RCP	2928.10	106.00	2934.19	11.02	N/A	N/A

```
                                                                    USHA3.WSW
T1 SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C
T2 BY OLYMPIA COMPANIES
T3 SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION)
SO    1000.0002924.060 42       .013                  2928.65
R     1057.8102925.440 42       .013                                    15.00 1
R     1057.8202925.450 42       .013                                    15.00
R     1057.8302925.460 42       .013                                    15.00
R     1090.6802925.790 42       .013                                    00.00
JX    1090.6802925.790 42 18 18.013    6.5      6.5  2927.79 2927.79  85.0 85.0
R     1160.7702926.440 42       .013                                    15.00 1
R     1160.7802926.450 42       .013                                    15.00
R     1160.7902926.460 42       .013                                    15.00
R     1160.8002926.470 42       .013                                    15.00
R     1160.8102926.480 42       .013                                    15.00
R     1160.8202926.490 42       .013                                    15.00
R     1263.1402928.100 42       .013                                    00.00
SH    1263.1402928.100 42       .013
CD  18  4   1    .000   1.500     .000  .000  .000   .00
CD  24  4   1    .000   2.000     .000  .000  .000   .00
CD  30  4   1    .000   2.500     .000  .000  .000   .00
CD  36  4   1    .000   3.000     .000  .000  .000   .00
CD  42  4   1    .000   3.500     .000  .000  .000   .00
CD  48  4   1    .000   4.000     .000  .000  .000   .00
CD  54  4   1    .000   4.500     .000  .000  .000   .00
Q           106.000   .0
```

Model from MDS Update 3

CARD CODE	SECT NO	CHN TYPE	NO OF PIER/PIP	AVE PIER WIDTH	HEIGHT 1 DIAMETER	BASE WIDTH	ZL	ZR	INV DROP	Y(1)	Y(2)	Y(3)	Y(4)	Y(5)	Y(6)	Y(7)	Y(8)	Y(9)	Y(10)
CD	18	4	1		1.500														
CD	24	4	1		2.000														
CD	30	4	1		2.500														
CD	36	4	1		3.000														
CD	42	4	1		3.500														
CD	48	4	1		4.000														
CD	54	4	1		4.500														

WATER SURFACE PROFILE - TITLE CARD LISTING

HEADING LINE NO 1 IS -

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C

HEADING LINE NO 2 IS -

BY OLYMPIA COMPANIES

HEADING LINE NO 3 IS -

SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION)

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 1 IS A SYSTEM OUTLET * * *

	STATION	INVERT	SECT	W S ELEV
U/S DATA	1000.000	2924.060	42	2928.650

ELEMENT NO 2 IS A REACH * * *

	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
U/S DATA	1057.810	2925.440	42	.013	.000	.000	15.000	1

ELEMENT NO 3 IS A REACH * * *

	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
U/S DATA	1057.820	2925.450	42	.013	.000	.000	15.000	0

ELEMENT NO 4 IS A REACH * * *

	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
U/S DATA	1057.830	2925.460	42	.013	.000	.000	15.000	0

ELEMENT NO 5 IS A REACH * * *

	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
U/S DATA	1090.680	2925.790	42	.013	.000	.000	.000	0

ELEMENT NO 6 IS A JUNCTION * * * * * *

	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4	RADIUS	ANGLE
U/S DATA	1090.680	2925.790	42	18	18	.013	6.500	6.500	2927.790	2927.790	85.000	85.000	.000	.000

THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING

ELEMENT NO 7 IS A REACH * * *

	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
U/S DATA	1160.770	2926.440	42	.013	.000	.000	15.000	1

ELEMENT NO 8 IS A REACH * * *

	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
U/S DATA	1160.780	2926.450	42	.013	.000	.000	15.000	0

ELEMENT NO 9 IS A REACH * * *

USHA3.EDT

	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.790	2926.460	42	.013	.000	.000	15.000	0
ELEMENT NO 10 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.800	2926.470	42	.013	.000	.000	15.000	0
ELEMENT NO 11 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.810	2926.480	42	.013	.000	.000	15.000	0

W S P G W

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 12 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1160.820	2926.490	42	.013	.000	.000	15.000	0
ELEMENT NO 13 IS A REACH		*	*	*					
	U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
		1263.140	2928.100	42	.013	.000	.000	.000	0
ELEMENT NO 14 IS A SYSTEM HEADWORKS				*	*				
	U/S DATA	STATION	INVERT	SECT		W S ELEV			
		1263.140	2928.100	42		.000			

W S P G W - CIVILDESIGN Version 14.08

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING

Date: 2- 2-2018 Time: 4:35:11

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C
BY OLYMPIA COMPANIES
SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head / SF Ave	Energy Grd.El. / HF	Super Elev / SE Dpth	Critical Depth / Froude N	Flow Top Width / Norm Dp	Height/Dia.-FT / "N"	Base Wt or I.D. / X-Fall	ZL / ZR	No Wth Prs/Pip / Type Ch
1000.000	2924.060	4.590	2928.650	119.00	12.37	2.38	2931.03	.00	3.24	.00	3.500	.000	.00	1 .0
57.810	.0239					.0140	.81	4.59	.00	2.29	.013	.00	.00	PIPE
1057.810	2925.440	4.255	2929.695	119.00	12.37	2.38	2932.07	.00	3.24	.00	3.500	.000	.00	1 .0
1057.820	2925.450	4.363	2929.813	119.00	12.37	2.38	2932.19	.00	3.24	.00	3.500	.000	.00	1 .0
.010	1.0000					.0140	.00	4.36	.00	.81	.013	.00	.00	PIPE
1057.830	2925.460	4.471	2929.930	119.00	12.37	2.38	2932.31	.00	3.24	.00	3.500	.000	.00	1 .0
32.850	.0100					.0140	.46	4.47	.00	3.50	.013	.00	.00	PIPE
1090.680	2925.790	4.600	2930.390	119.00	12.37	2.38	2932.77	.00	3.24	.00	3.500	.000	.00	1 .0
JUNCT STR	.0000					.0125	.00	4.60	.00		.013	.00	.00	PIPE
1090.680	2925.790	5.568	2931.358	106.00	11.02	1.88	2933.24	.00	3.13	.00	3.500	.000	.00	1 .0
70.090	.0093					.0111	.78	5.57	.00	3.50	.013	.00	.00	PIPE
1160.770	2926.440	5.884	2932.323	106.00	11.02	1.88	2934.21	.00	3.13	.00	3.500	.000	.00	1 .0
.010	1.0000					.0111	.00	5.88	.00	.77	.013	.00	.00	PIPE
1160.780	2926.450	5.967	2932.417	106.00	11.02	1.88	2934.30	.00	3.13	.00	3.500	.000	.00	1 .0
.010	1.0000					.0111	.00	5.97	.00	.77	.013	.00	.00	PIPE
1160.790	2926.460	6.050	2932.510	106.00	11.02	1.88	2934.40	.00	3.13	.00	3.500	.000	.00	1 .0
.010	1.0000					.0111	.00	6.05	.00	.77	.013	.00	.00	PIPE
1160.800	2926.470	6.134	2932.604	106.00	11.02	1.88	2934.49	.00	3.13	.00	3.500	.000	.00	1 .0
.010	1.0000					.0111	.00	6.13	.00	.77	.013	.00	.00	PIPE

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C
BY OLYMPIA COMPANIES
SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
1160.810	2926.480	6.217	2932.698	106.00	11.02	1.88	2934.58	.00	3.13	.00	3.500	.000	.00	1 .0
1160.820	2926.490	6.301	2932.791	106.00	11.02	1.88	2934.68	.00	3.13	.00	3.500	.000	.00	1 .0
102.320	.0157					.0111	1.14	6.30	.00	2.46	.013	.00	.00	PIPE
1263.140	2928.100	5.827	2933.927	106.00	11.02	1.88	2935.81	.00	3.13	.00	3.500	.000	.00	1 .0

SKYE CANYON INFRASTRUCTURE - PHASE 3B, 3C

BY OLYMPIA COMPANIES

SHAUMBER NORTH STORM DRAIN ALIGNMENT MODEL "USHA3" (ULTIMATE CONDITION

1000.00 .I C H W E . R

1005.37 .

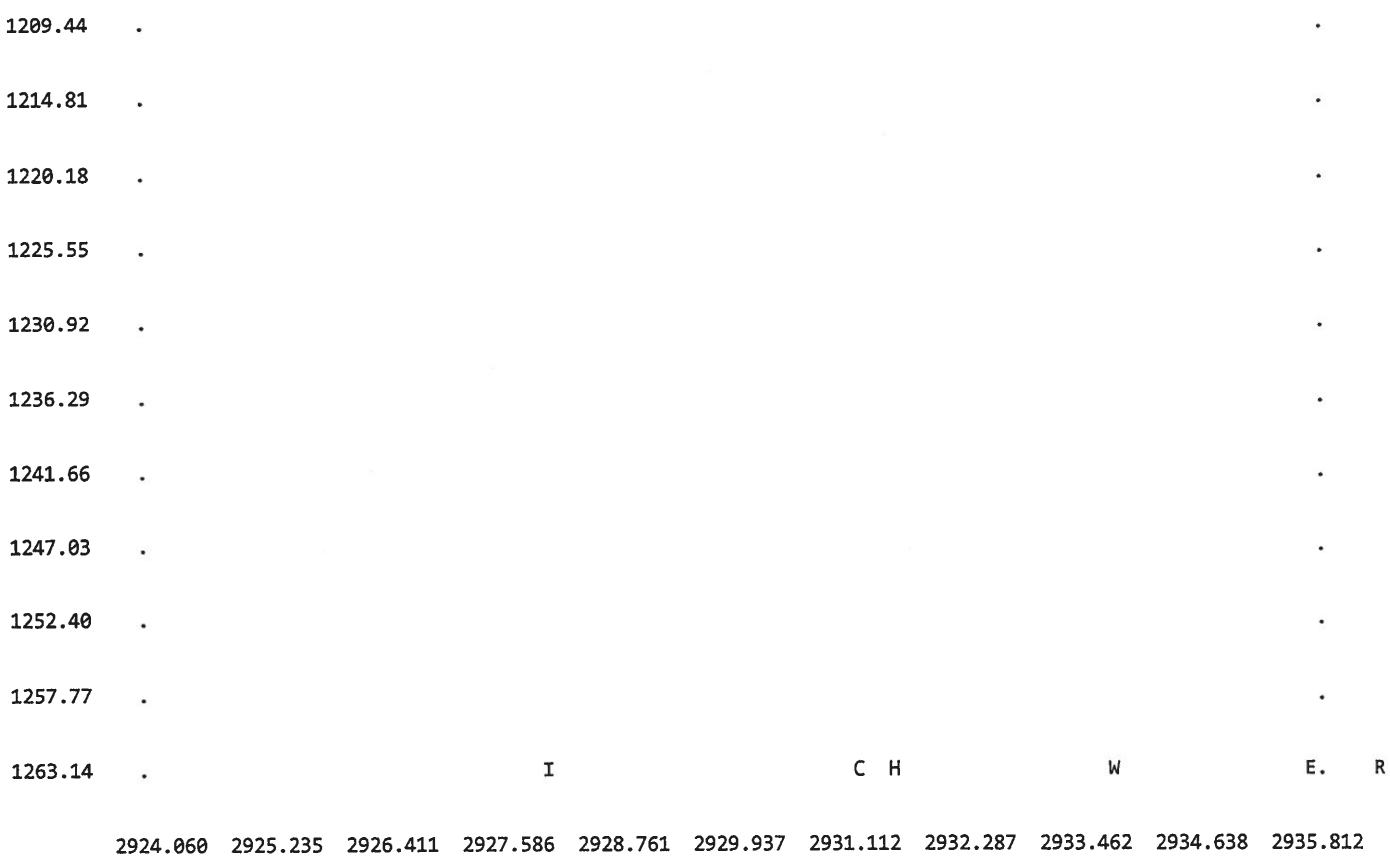
1010.74 .

1016.11 .

1021.48 .

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1026.85   .                                                                  .
1032.22   .                                                                  .
1037.59   .                                                                  .
1042.96   .                                                                  .
1048.33   .                                                                  .
1053.70   .                                                                  .
1059.07   .          I          C H     W                  E                .  R
1064.44   .          I          C H      W                 E                .  R
1069.81   .          I          C H       W                E                .  R
1075.18   .                                                                  .
1080.55   .                                                                  .
1085.92   .                                                                  .
1091.29   .               I          C H        W                  E         .  JX
1096.66   .               I          C  H               W              E     .  R
1102.03   .                                                                  .
1107.40   .                                                                  .
1112.77   .                                                                  .
```

1118.14	.					.	
1123.51	.					.	
1128.88	.					.	
1134.26	.					.	
1139.63	.					.	
1145.00	.					.	
1150.37	.					.	
1155.74	.					.	
1161.11	.	I	C	H	W	E .	R
1166.48	.	I	C	H	W	E .	R
1171.85	.	I	C	H	W	E .	R
1177.22	.	I	C	H	W	E .	R
1182.59	.	I	C	H	W	E .	R
1187.96	.	I	C	H	W	E .	R
1193.33	.					.	
1198.70	.					.	
1204.07	.					.	



N O T E S
1. GLOSSARY
   I = INVERT ELEVATION
   C = CRITICAL DEPTH
   W = WATER SURFACE ELEVATION
   S = SUPER-ELEVATION
   H = HEIGHT OF CHANNEL
   E = ENERGY GRADE LINE
   X = CURVES CROSSING OVER
   B = BRIDGE ENTRANCE OR EXIT
   Y = WALL ENTRANCE OR EXIT
2. STATIONS FOR POINTS AT A JUMP MAY NOT BE PLOTTED EXACTLY

Skye Village Road WSPGW Model

```
T1 SKYE CANYON INFRASTRUCTURE - PHASE 3A
T2 BY OLYMPIA COMPANIES
T3 SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)
SO     823.0702824.250 11       .015                  2833.250
R      903.0702824.570 11       .015
TS     953.0702824.770  5       .015
R      993.0702824.890  5       .015
JX     993.0702824.890  3  6    .015  280.000          2824.890          00.0
R     1028.0702825.020  3       .015
R     1069.0702825.190  3       .015                                  46.983    .000 0
R     1110.0702825.360  3       .015                                 -46.983    .000 0
JX    1110.0702825.360  3 18    .015    4.15           2826.440          45.0
R     1320.0702826.200  3       .015
JX    1320.0702826.200  3 18    .015    4.15           2826.200          60.0
R     1762.5702827.970  3       .015
R     1935.0702828.660  3       .015
JX    1935.0702828.660  3 42    .015   36.800          2828.660          45.0
R     1995.0702828.900  3       .015
JX    1995.0702828.900  3 18    .015    3.0            2828.90           60.0
R     2635.0702831.460  3       .015
TS    2670.0702831.580  9       .015
TS    2700.0702831.680  8       .015
JX    2700.0702831.680  2  6    .015  170.8            2831.68           00.0
R     2725.0702831.800  2       .015
R     2742.0702831.890  2       .015                                  19.481    .000 0
R     2759.0702831.980  2       .015                                 -19.481    .000 0
R     2829.0702832.330  2       .015
JX    2829.0702832.330  2 18 18.015    2.30    2.30  2732.30 2732.30  60.0 60.0
R     3035.3902833.360  2       .015
JX    3035.3902833.360  2 18    .015    2.30           2833.360          46.0
R     3077.9302833.570  2       .015
JX    3077.9302833.570  2 18    .015    2.30           2833.570          60.0
R     3363.0402835.050  2       .015
JX    3363.0402835.050  2 42    .015   74.000          2835.050          45.0
R     3409.9802835.230  2       .015
R     3457.1002835.470  2       .015                                  44.996    .000 0
R     3475.1002835.560  2       .015
R     3521.4702835.790  2       .015                                 -34.320    .000 0
R     3564.4702836.010  2       .015
TS    3574.4702836.060 10       .015
R     3648.4702836.810 10       .015                                      45.00
JX    3648.4702836.810 60 30    .015   19.000          2836.810          00.0
R     3703.9702838.470 60       .015                                          45.00 1
R     3739.4102839.490 60       .015                                                1
R     4044.3302846.840 60       .015                                                1
R     4121.3302848.690 60       .015                                         -46.00
SH    4121.3302848.690 60       .015
CD    5  3   0    .000   9.000   18.000  .000  .000   .00
```

Model from MDS UP3

```
CD   6  3   0    .000   5.000    7.000  .000  .000   .00
CD   7  3   0    .000   4.000    8.000  .000  .000   .00
CD   8  3   0    .000   7.000   15.000  .000  .000   .00
CD   9  3   0    .000   9.000   15.000  .000  .000   .00
CD  10  3   0    .000   5.000    8.000  .000  .000   .00
CD  18  4   1    .000   1.500     .000  .000  .000   .00
CD  24  4   1    .000   2.000     .000  .000  .000   .00
CD  30  4   1    .000   2.500     .000  .000  .000   .00
CD  36  4   1    .000   3.000     .000  .000  .000   .00
CD  42  4   1    .000   3.500     .000  .000  .000   .00
CD  48  4   1    .000   4.000     .000  .000  .000   .00
CD  54  4   1    .000   4.500     .000  .000  .000   .00
CD  60  4   1    .000   5.000     .000  .000  .000   .00
CD  72  4   1    .000   6.000     .000  .000  .000   .00
CD   1  6   0     0.0      0.0     0.0     0.0     0.0    0.0
CD   2  6   0     0.0      0.0     0.0     0.0     0.0    0.0
CD   3  6   0     0.0      0.0     0.0     0.0     0.0    0.0
CD   4  6   0     0.0      0.0     0.0     0.0     0.0    0.0
CD  11  6   0     0.0      0.0     0.0     0.0     0.0    0.0
PTS  121   .000   .000 10.000   .000 10.000   .010 10.000  5.500  9.490  6.870
PTS       9.000  7.280  8.500  7.500  8.000  7.630  7.520  7.740  7.000  7.840
PTS       6.000  7.960  5.000  8.000  4.000  7.960  3.000  7.840  2.480  7.740
PTS       2.000  7.630  1.500  7.500  1.000  7.280   .510  6.870   .000  5.500
PTS        .000   .010
PTS  221   .000   .000  8.000   .000  8.000   .010  8.000  5.000  7.900  5.570
PTS       7.700  5.950  7.500  6.190  7.250  6.390  7.000  6.530  6.000  6.800
PTS       5.000  6.950  4.000  7.000  3.000  6.950  2.000  6.800  1.000  6.530
PTS        .750  6.390   .500  6.190   .300  5.950   .100  5.570   .000  5.000
PTS        .000   .010
PTS  321  0.000  0.000 10.000  0.000 10.000  0.010 10.000  6.500  9.490  7.870
PTS       9.000  8.280  8.500  8.500  8.000  8.630  7.520  8.740  7.000  8.840
PTS       6.000  8.960  5.000  9.000  4.000  8.960  3.000  8.840  2.480  8.740
PTS       2.000  8.630  1.500  8.500  1.000  8.280  0.510  7.870  0.000  6.500
PTS       0.000  0.010
PTS  421  0.000  0.000  8.000  0.000  8.000  0.010  8.000  6.000  7.900  6.570
PTS       7.700  6.950  7.500  7.190  7.250  7.390  7.000  7.530  6.000  7.800
PTS       5.000  7.950  4.000  8.000  3.000  7.950  2.000  7.800  1.000  7.530
PTS       0.750  7.390  0.500  7.190  0.300  6.950  0.100  6.570  0.000  6.000
PTS       0.000  0.010
PTS 1121  0.000  0.000 12.000  0.000 12.000  5.990 11.790  7.000 11.480  7.530
PTS      11.000  8.000 10.480  8.300 10.000  8.460  9.000  8.700  8.000  8.870
PTS       7.000  8.970  6.000  9.000  5.000  8.970  4.000  8.870  3.000  8.700
PTS       2.000  8.460  1.520  8.300  1.000  8.000  0.520  7.530  0.210  7.000
PTS       0.000  6.010
Q           366.000   .0
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FILE: PSVR.WSW W S P G W - EDIT LISTING - Version 14.10 Date: 8- 5-2019 Time: 5:38:34

WATER SURFACE PROFILE - CHANNEL DEFINITION LISTING PAGE 1

CARD CODE	SECT NO	CHN TYPE	NO OF PIER/PIP	AVE PIER WIDTH	HEIGHT 1 DIAMETER	BASE WIDTH	ZL	ZR	INV DROP	Y(1)	Y(2)	Y(3)	Y(4)	Y(5)	Y(6)	Y(7)	Y(8)	Y(9)	Y(10)
CD	5	3	0	.000	9.000	18.000	.000	.000	.00										
CD	6	3	0	.000	5.000	7.000	.000	.000	.00										
CD	7	3	0	.000	4.000	8.000	.000	.000	.00										
CD	8	3	0	.000	7.000	15.000	.000	.000	.00										
CD	9	3	0	.000	9.000	15.000	.000	.000	.00										
CD	10	3	0	.000	5.000	8.000	.000	.000	.00										
CD	18	4	1		1.500														
CD	24	4	1		2.000														
CD	30	4	1		2.500														
CD	36	4	1		3.000														
CD	42	4	1		3.500														
CD	48	4	1		4.000														
CD	54	4	1		4.500														
CD	60	4	1		5.000														
CD	72	4	1		6.000														
CD	1	6	0	.000															
CD	2	6	0	.000															
CD	3	6	0	.000															
CD	4	6	0	.000															
CD	11	6	0	.000															

FILE: W S P G W - EDIT LISTING - Version 14.10 Date: 8- 5-2019 Time: 5:38:34

WATER SURFACE PROFILE - CROSS SECTION POINT LISTING PAGE 2

CARD CODE	SECT NO	NO OF POINTS	X(1) , Y(1)		X(2) , Y(2)		X(3) , Y(3)		X(4) , Y(4)		X(5) , Y(5)		X(6) , Y(6)		X(7) , Y(7)	
			X(8) , Y(8)		X(9) , Y(9)		X(10) ,Y(10)		X(11) ,Y(11)		X(N) , Y(N)		X(N+1),Y(N+1)		X(35) ,Y(35)	
PTS	1	21	.000	.000	10.000	.000	10.000	.010	10.000	5.500	9.490	6.870	9.000	7.280	8.500	7.500
PTS			8.000	7.630	7.520	7.740	7.000	7.840	6.000	7.960	5.000	8.000	4.000	7.960	3.000	7.840
PTS			2.480	7.740	2.000	7.630	1.500	7.500	1.000	7.280	.510	6.870	.000	5.500	.000	.010
PTS	2	21	.000	.000	8.000	.000	8.000	.010	8.000	5.000	7.900	5.570	7.700	5.950	7.500	6.190
PTS			7.250	6.390	7.000	6.530	6.000	6.800	5.000	6.950	4.000	7.000	3.000	6.950	2.000	6.800
PTS			1.000	6.530	.750	6.390	.500	6.190	.300	5.950	.100	5.570	.000	5.000	.000	.010
PTS	3	21	.000	.000	10.000	.000	10.000	.010	10.000	6.500	9.490	7.870	9.000	8.280	8.500	8.500
PTS			8.000	8.630	7.520	8.740	7.000	8.840	6.000	8.960	5.000	9.000	4.000	8.960	3.000	8.840
PTS			2.480	8.740	2.000	8.630	1.500	8.500	1.000	8.280	.510	7.870	.000	6.500	.000	.010
PTS	4	21	.000	.000	8.000	.000	8.000	.010	8.000	6.000	7.900	6.570	7.700	6.950	7.500	7.190
PTS			7.250	7.390	7.000	7.530	6.000	7.800	5.000	7.950	4.000	8.000	3.000	7.950	2.000	7.800
PTS			1.000	7.530	.750	7.390	.500	7.190	.300	6.950	.100	6.570	.000	6.000	.000	.010
PTS	11	21	.000	.000	12.000	.000	12.000	5.990	11.790	7.000	11.480	7.530	11.000	8.000	10.480	8.300
PTS			10.000	8.460	9.000	8.700	8.000	8.870	7.000	8.970	6.000	9.000	5.000	8.970	4.000	8.870
PTS			3.000	8.700	2.000	8.460	1.520	8.300	1.000	8.000	.520	7.530	.210	7.000	.000	6.010

W S P G W PAGE NO 1

WATER SURFACE PROFILE - TITLE CARD LISTING

HEADING LINE NO 1 IS -

SKYE CANYON INFRASTRUCTURE - PHASE 3A

HEADING LINE NO 2 IS -

BY OLYMPIA COMPANIES

HEADING LINE NO 3 IS -

SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

W S P G W

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 1 IS A SYSTEM OUTLET * * *

U/S DATA	STATION	INVERT	SECT	W S ELEV
	823.070	2824.250	11	2833.250

ELEMENT NO 2 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	903.070	2824.570	11	.015	.000	.000	.000	0

ELEMENT NO 3 IS A TRANSITION * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE
	953.070	2824.770	5	.015	.000	.000

ELEMENT NO 4 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	993.070	2824.890	5	.015	.000	.000	.000	0

ELEMENT NO 5 IS A JUNCTION * * * * * *

U/S DATA	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
	993.070	2824.890	3	6	0	.015	280.000	.000	2824.890	.000	.000	.000

RADIUS	ANGLE
.000	.000

THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING

ELEMENT NO 6 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1028.070	2825.020	3	.015	.000	.000	.000	0

ELEMENT NO 7 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1069.070	2825.190	3	.015	50.000	46.983	.000	0

ELEMENT NO 8 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1110.070	2825.360	3	.015	50.000	-46.983	.000	0

ELEMENT NO 9 IS A JUNCTION * * * * * *

U/S DATA	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
	1110.070	2825.360	3	18	0	.015	4.150	.002	826.440	.000	45.000	.000

RADIUS	ANGLE
.000	.000

THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING

W S P G W

WATER SURFACE PROFILE - ELEMENT CARD LISTING

ELEMENT NO 10 IS A REACH * * *

U/S DATA	STATION	INVERT	SECT	N	RADIUS	ANGLE	ANG PT	MAN H
	1320.070	2826.200	3	.015	.000	.000	.000	0

ELEMENT NO 11 IS A JUNCTION * * * * * *

U/S DATA	STATION	INVERT	SECT	LAT-1	LAT-2	N	Q3	Q4	INVERT-3	INVERT-4	PHI 3	PHI 4
	1320.070	2826.200	3	18	0	.015	4.150	.002	826.200	.000	60.000	.000

RADIUS	ANGLE
.000	.000

THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING

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 ELEMENT NO  12 IS A REACH            *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               1762.570 2827.970    3              .015                           .000     .000      .000     0
 ELEMENT NO  13 IS A REACH            *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               1935.070 2828.660    3              .015                           .000     .000      .000     0
 ELEMENT NO  14 IS A JUNCTION         *         *     *     *              *                     *                *
                    U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                               1935.070 2828.660    3    42     0   .015    36.800      .000  2828.660      .000  45.000     .000
                                                                                             RADIUS    ANGLE
                                                                                               .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  15 IS A REACH            *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               1995.070 2828.900    3              .015                           .000     .000      .000     0
 ELEMENT NO  16 IS A JUNCTION         *         *     *     *              *                     *                *
                    U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                               1995.070 2828.900    3    18     0   .015     3.000      .000  2828.900      .000  60.000     .000
                                                                                             RADIUS    ANGLE
                                                                                               .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
                                                W S P G W                                                          PAGE NO   4
                                WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO  17 IS A REACH            *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               2635.070 2831.460    3              .015                           .000     .000      .000     0
 ELEMENT NO  18 IS A TRANSITION       *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS   ANGLE
                               2670.070 2831.580    9              .015                           .000     .000
 ELEMENT NO  19 IS A TRANSITION       *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS   ANGLE
                               2700.070 2831.680    8              .015                           .000     .000
 ELEMENT NO  20 IS A JUNCTION         *         *     *     *              *                     *                *
                    U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                               2700.070 2831.680    2     6     0   .015   170.800      .000  2831.680      .000     .000     .000
                                                                                             RADIUS    ANGLE
                                                                                               .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  21 IS A REACH            *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               2725.070 2831.800    2              .015                           .000     .000      .000     0
 ELEMENT NO  22 IS A REACH            *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               2742.070 2831.890    2              .015                        49.999   19.481      .000     0
 ELEMENT NO  23 IS A REACH            *         *     *
                    U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                               2759.070 2831.980    2              .015                        49.999  -19.481      .000     0
 ELEMENT NO  24 IS A REACH            *         *     *
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                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             2829.070 2832.330    2              .015                           .000     .000      .000     0
 ELEMENT NO  25 IS A JUNCTION         *         *     *     *                *                    *                *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             2829.070 2832.330    2    18    18   .015     2.300     2.300  2732.300 2732.300  60.000   60.000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
                                          W S P G W                                                                PAGE NO   5
                        WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO  26 IS A REACH            *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3035.390 2833.360    2              .015                           .000     .000      .000     0
 ELEMENT NO  27 IS A JUNCTION         *         *     *     *                *                    *                *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             3035.390 2833.360    2    18     0   .015     2.300      .002   833.360      .000  46.000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  28 IS A REACH            *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3077.930 2833.570    2              .015                           .000     .000      .000     0
 ELEMENT NO  29 IS A JUNCTION         *         *     *     *                *                    *                *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             3077.930 2833.570    2    18     0   .015     2.300      .002   833.570      .000  60.000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  30 IS A REACH            *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3363.040 2835.050    2              .015                           .000     .000      .000     0
 ELEMENT NO  31 IS A JUNCTION         *         *     *     *                *                    *                *
                  U/S DATA   STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                             3363.040 2835.050    2    42     0   .015    74.000      .000  2835.050      .000  45.000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
 ELEMENT NO  32 IS A REACH            *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3409.980 2835.230    2              .015                           .000     .000      .000     0
                                          W S P G W                                                                PAGE NO   6
                        WATER SURFACE PROFILE - ELEMENT CARD LISTING
 ELEMENT NO  33 IS A REACH            *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
                             3457.100 2835.470    2              .015                         60.001   44.996      .000     0
 ELEMENT NO  34 IS A REACH            *         *     *
                  U/S DATA   STATION    INVERT  SECT              N                          RADIUS    ANGLE     ANG PT  MAN H
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                                                                    PSVR
                          3475.100 2835.560    2              .015                          .000     .000      .000     0
ELEMENT NO  35 IS A REACH          *         *     *
                  U/S DATA  STATION    INVERT  SECT            N                          RADIUS    ANGLE     ANG PT  MAN H
                          3521.470 2835.790    2              .015                        77.413  -34.320      .000     0
ELEMENT NO  36 IS A REACH          *         *     *
                  U/S DATA  STATION    INVERT  SECT            N                          RADIUS    ANGLE     ANG PT  MAN H
                          3564.470 2836.010    2              .015                          .000     .000      .000     0
ELEMENT NO  37 IS A TRANSITION     *         *     *
                  U/S DATA  STATION    INVERT  SECT            N                          RADIUS   ANGLE
                          3574.470 2836.060   10              .015                          .000     .000
ELEMENT NO  38 IS A REACH          *         *     *
                  U/S DATA  STATION    INVERT  SECT            N                          RADIUS    ANGLE     ANG PT  MAN H
                          3648.470 2836.810   10              .015                          .000     .000    45.000     0
ELEMENT NO  39 IS A JUNCTION       *         *     *     *             *                     *                *
                  U/S DATA  STATION    INVERT  SECT LAT-1 LAT-2   N      Q3        Q4     INVERT-3 INVERT-4  PHI 3  PHI 4
                          3648.470 2836.810   60    30     0    .015    19.000      .000  2836.810      .000    .000     .000
                                                                                          RADIUS    ANGLE
                                                                                            .000     .000
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
THE ABOVE ELEMENT CONTAINED AN INVERT ELEV WHICH WAS NOT GREATER THAN THE PREVIOUS INVERT ELEV -WARNING
ELEMENT NO  40 IS A REACH          *         *     *
                  U/S DATA  STATION    INVERT  SECT            N                          RADIUS    ANGLE     ANG PT  MAN H
                          3703.970 2838.470   60              .015                          .000     .000    45.000     1
ELEMENT NO  41 IS A REACH          *         *     *
                  U/S DATA  STATION    INVERT  SECT            N                          RADIUS    ANGLE     ANG PT  MAN H
                          3739.410 2839.490   60              .015                          .000     .000      .000     1
ELEMENT NO  42 IS A REACH          *         *     *
                  U/S DATA  STATION    INVERT  SECT            N                          RADIUS    ANGLE     ANG PT  MAN H
                          4044.330 2846.840   60              .015                          .000     .000      .000     1
ELEMENT NO  43 IS A REACH          *         *     *
                  U/S DATA  STATION    INVERT  SECT            N                          RADIUS    ANGLE     ANG PT  MAN H
                          4121.330 2848.690   60              .015                          .000     .000   -46.000     0
                                                W S P G W                                                      PAGE NO   7
                        WATER SURFACE PROFILE - ELEMENT CARD LISTING
ELEMENT NO  44 IS A SYSTEM HEADWORKS                *                   *
                  U/S DATA  STATION    INVERT  SECT                                W S ELEV
                          4121.330 2848.690   60                                    .000
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Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 8- 5-2019 Time: 5:38:38

SKYE CANYON INFRASTRUCTURE - PHASE 3A
BY OLYMPIA COMPANIES
SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

Station / L/Elem	Invert Elev / Ch Slope	Depth (FT) / SF Ave	Water Elev / HF	Q (CFS) / SE Dpth	Vel (FPS) / Froude N	Vel Head / Norm Dp	Energy Grd.El. / "N"	Super Elev / X-Fall	Critical Depth / ZR	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip / Type Ch
823.070	2824.250	9.000	2833.250	967.11	9.50	1.40	2834.65	.00	5.87	.00		11		0 .0
.000	.0040					.0026	.00	9.00	.00	6.138	.015			IR-COV
823.070	2824.250	9.000	2833.250	967.11	9.50	1.40	2834.65	.00	5.87	.00		11		0 .0
80.000	.0040					.0026	.20	9.00	.00	6.138	.015			IR-COV
903.070	2824.570	8.860	2833.430	967.11	9.54	1.41	2834.84	.00	5.87	4.12		11		0 .0
TRANS STR	.0040					.0008	.04	8.86	.34		.015			IR-COV
953.070	2824.770	9.782	2834.552	967.11	5.97	.55	2835.11	.00	4.48	18.00	9.000	18.000	.00	0 .0
40.000	.0030					.0008	.03	9.78	.35	4.68	.015	.00	.00	BOX
993.070	2824.890	9.696	2834.586	967.11	5.97	.55	2835.14	.00	4.48	18.00	9.000	18.000	.00	0 .0
JUNCT STR	.0000					.0008	.00	9.70	.35		.015	.00	.00	BOX
---------- WARNING - Junction Analysis - Change in Channel Type ----------														
993.070	2824.890	9.196	2834.085	687.11	8.04	1.00	2835.09	.00	5.27	.00		3		0 .0
35.000	.0037					.0020	.07	9.20	.00	5.867	.015			IR-COV
1028.070	2825.020	9.137	2834.157	687.11	8.04	1.00	2835.16	.00	5.27	.00		3		0 .0
41.000	.0041					.0020	.08	.00	.00	5.629	.015			IR-COV
1069.070	2825.190	9.195	2834.385	687.11	8.04	1.00	2835.39	.00	5.27	.00		3		0 .0
41.000	.0042					.0020	.08	.00	.00	5.626	.015			IR-COV

SKYE CANYON INFRASTRUCTURE - PHASE 3A
BY OLYMPIA COMPANIES
SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
1110.070	2825.360	9.254	2834.614	687.11	8.04	1.00	2835.62	.00	5.27	.00			3	0 .0
JUNCT STR	.0000					.0020	.00	9.25	.00		.015			IR-COV
---------- WARNING - Junction Analysis - Irregular Channel----------														
1110.070	2825.360	9.275	2834.635	682.96	7.99	.99	2835.63	.00	5.25	.00			3	0 .0
138.460	.0040					.0020	.28	9.28	.00	5.680	.015			IR-COV
1248.530	2825.914	9.000	2834.914	682.96	7.99	.99	2835.91	.00	5.25	.00			3	0 .0
71.540	.0040					.0020	.14	9.00	.00	5.680	.015			IR-COV
1320.070	2826.200	8.837	2835.037	682.96	8.03	1.00	2836.04	.00	5.25	4.03			3	0 .0
JUNCT STR	.0000					.0017	.00	8.84	.31		.015			IR-COV
---------- WARNING - Junction Analysis - Irregular Channel----------														
1320.070	2826.200	8.862	2835.062	678.80	7.97	.99	2836.05	.00	5.23	3.63			3	0 .0
227.015	.0040					.0017	.39	8.86	.29	5.653	.015			IR-COV
1547.085	2827.108	8.240	2835.348	678.80	8.36	1.09	2836.43	.00	5.23	8.10			3	0 .0
145.357	.0040					.0016	.24	8.24	.47	5.653	.015			IR-COV
1692.442	2827.689	7.801	2835.491	678.80	8.77	1.19	2836.69	.00	5.23	9.03			3	0 .0
70.128	.0040					.0018	.13	7.80	.53	5.653	.015			IR-COV

Program Package Serial Number: 7189
WATER SURFACE PROFILE LISTING Date: 8- 5-2019 Time: 5:38:38

SKYE CANYON INFRASTRUCTURE - PHASE 3A
BY OLYMPIA COMPANIES
SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip

L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
1762.570	2827.970	7.590	2835.560	678.80	9.00	1.26	2836.82	.00	5.23	9.19			3	0 .0
128.105	.0040					.0019	.25	7.59	.55	5.653	.015			IR-COV
1890.675	2828.482	7.214	2835.696	678.80	9.43	1.38	2837.08	.00	5.23	9.47			3	0 .0
44.395	.0040					.0022	.10	7.21	.60	5.653	.015			IR-COV
1935.070	2828.660	7.086	2835.746	678.80	9.60	1.43	2837.18	.00	5.23	9.56			3	0 .0
JUNCT STR	.0000					.0018	.00	7.09	.62		.015			IR-COV
---------- WARNING - Junction Analysis - Irregular Channel----------														
1935.070	2828.660	7.455	2836.115	642.00	8.65	1.16	2837.28	.00	5.04	9.29			3	0 .0
60.000	.0040					.0018	.11	7.45	.54	5.419	.015			IR-COV
1995.070	2828.900	7.269	2836.169	642.00	8.86	1.22	2837.39	.00	5.04	9.43			3	0 .0
JUNCT STR	.0000					.0019	.00	7.27	.56		.015			IR-COV
---------- WARNING - Junction Analysis - Irregular Channel----------														
1995.070	2828.900	7.300	2836.200	639.00	8.78	1.20	2837.40	.00	5.02	9.40			3	0 .0
116.370	.0040					.0019	.22	7.30	.56	5.399	.015			IR-COV
2111.440	2829.365	6.945	2836.311	639.00	9.21	1.32	2837.63	.00	5.02	9.67			3	0 .0
111.619	.0040					.0021	.23	6.95	.61	5.399	.015			IR-COV

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 8- 5-2019 Time: 5:38:38

SKYE CANYON INFRASTRUCTURE - PHASE 3A
BY OLYMPIA COMPANIES
SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip

L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
2223.060	2829.812	6.615	2836.427	639.00	9.66	1.45	2837.88	.00	5.02	9.91			3	0 .0

109.733	.0040					.0024	.26	6.62	.66	5.399	.015								IR-COV
2332.792	2830.251	6.307	2836.558	639.00	10.13	1.59	2838.15	.00	5.02	10.00						3		0	.0
115.565	.0040					.0027	.31	6.31	.71	5.399	.015								IR-COV
2448.358	2830.713	6.014	2836.727	639.00	10.63	1.75	2838.48	.00	5.02	10.00						3		0	.0
133.210	.0040					.0030	.40	6.01	.76	5.399	.015								IR-COV
2581.568	2831.246	5.734	2836.980	639.00	11.14	1.93	2838.91	.00	5.02	10.00						3		0	.0
53.502	.0040					.0034	.18	5.73	.82	5.399	.015								IR-COV
2635.070	2831.460	5.645	2837.105	639.00	11.32	1.99	2839.09	.00	5.02	10.00						3		0	.0
TRANS STR	.0034					.0006	.02	5.65	.84		.015								IR-COV
2670.070	2831.580	7.450	2839.030	639.00	5.72	.51	2839.54	.00	3.83	15.00	9.000	15.000	.00	0	.0				
TRANS STR	.0033					.0006	.02	7.45	.37		.015	.00	.00	BOX					
2700.070	2831.680	7.323	2839.003	639.00	6.09	.58	2839.58	.00	3.83	15.00	7.000	15.000	.00	0	.0				
JUNCT STR	.0000					.0012	.00	7.32	.41		.015	.00	.00	BOX					
---------- WARNING - Junction Analysis - Change in Channel Type ----------																			
2700.070	2831.680	6.898	2838.578	468.20	8.83	1.21	2839.79	.00	4.74	2.69						2		0	.0
25.000	.0048					.0030	.07	6.90	.35	5.004	.015								IR-COV

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
2725.070	2831.800	6.843	2838.644	468.20	8.86	1.22	2839.86	.10	4.74	3.42			2	0 .0
17.000	.0053					.0029	.05	6.94	.40	4.824	.015			IR-COV
2742.070	2831.890	6.793	2838.683	468.20	8.89	1.23	2839.91	.11	4.74	4.05			2	0 .0

17.000	.0053						.0028	.05	6.91	.43	4.819	.015							IR-COV
2759.070	2831.980	6.740	2838.720	468.20	8.93	1.24	2839.96	.00	4.74	4.44						2		0	.0
70.000	.0050						.0028	.19	6.74	.46	4.927	.015							IR-COV
2829.070	2832.330	6.528	2838.858	468.20	9.12	1.29	2840.15	.00	4.74	6.01						2		0	.0
JUNCT STR	.0000						.0027	.00	6.53	.55		.015							IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

2829.070	2832.330	6.596	2838.926	463.60	8.96	1.25	2840.17	.00	4.71	5.51						2		0	.0
113.034	.0050						.0027	.30	6.60	.52	4.893	.015							IR-COV
2942.104	2832.894	6.218	2839.113	463.60	9.40	1.37	2840.48	.00	4.71	6.93						2		0	.0
90.415	.0050						.0028	.26	6.22	.62	4.893	.015							IR-COV
3032.519	2833.346	5.900	2839.246	463.60	9.86	1.51	2840.76	.00	4.71	7.45						2		0	.0
2.871	.0050						.0031	.01	5.90	.69	4.893	.015							IR-COV
3035.390	2833.360	5.890	2839.250	463.60	9.88	1.51	2840.76	.00	4.71	7.46						2		0	.0
JUNCT STR	.0000						.0031	.00	5.89	.69		.015							IR-COV

---------- WARNING - Junction Analysis - Irregular Channel----------

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 8- 5-2019 Time: 5:38:38

SKYE CANYON INFRASTRUCTURE - PHASE 3A

BY OLYMPIA COMPANIES

SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
3035.390	2833.360	5.944	2839.304	461.30	9.74	1.47	2840.78	.00	4.69	7.41			2	0 .0
42.540	.0049					.0031	.13	5.94	.68	4.896	.015			IR-COV
3077.930	2833.570	5.797	2839.367	461.30	9.97	1.54	2840.91	.00	4.69	7.56			2	0 .0
JUNCT STR	.0000					.0031	.00	5.80	.71		.015			IR-COV

```
                    ------------------- WARNING - Junction Analysis - Irregular Channel--------------------
        |         |       |         |         |              |         |       |       |       |       |       |       |
 3077.930  2833.570   5.855  2839.426   459.00    9.83    1.50  2840.93     .00    4.68     7.50                 2        0   .0
       -|-       -|-     -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-     |-
   72.020    .0052                                  .0031      .23     5.86     .69   4.784    .015                IR-COV
        |         |       |         |         |              |         |       |       |       |       |       |       |
 3149.949  2833.944   5.571  2839.515   459.00   10.31    1.65  2841.17     .00    4.68     7.80                 2        0   .0
       -|-       -|-     -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-     |-
   68.512    .0052                                  .0035      .24     5.57     .76   4.784    .015                IR-COV
        |         |       |         |         |              |         |       |       |       |       |       |       |
 3218.462  2834.300   5.307  2839.607   459.00   10.81    1.82  2841.42     .00    4.68     7.89                 2        0   .0
       -|-       -|-     -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-     |-
   70.169    .0052                                  .0040      .28     5.31     .82   4.784    .015                IR-COV
        |         |       |         |         |              |         |       |       |       |       |       |       |
 3288.631  2834.664   5.058  2839.722   459.00   11.34    2.00  2841.72     .00    4.68     7.98                 2        0   .0
       -|-       -|-     -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-     |-
   74.409    .0052                                  .0045      .33     5.06     .89   4.784    .015                IR-COV
        |         |       |         |         |              |         |       |       |       |       |       |       |
 3363.040  2835.050   4.851  2839.901   459.00   11.83    2.17  2842.07     .00    4.68     8.00                 2        0   .0
       -|-       -|-     -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-     |-
JUNCT STR   .0000                                  .0019      .00     4.85     .95             .015                IR-COV
                    ------------------- WARNING - Junction Analysis - Irregular Channel--------------------
```


Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 8- 5-2019 Time: 5:38:38

SKYE CANYON INFRASTRUCTURE - PHASE 3A

BY OLYMPIA COMPANIES

SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

```
********************************************************************************************************************** ********
        | Invert  | Depth | Water  |   Q    |  Vel     Vel  |  Energy | Super |Critical|Flow Top|Height/|Base Wt|      |No Wth
 Station |  Elev   | (FT)  |  Elev  | (CFS)  | (FPS)    Head |  Grd.El.|  Elev | Depth  | Width  |Dia.-FT|or I.D.|  ZL  |Prs/Pip
        -|-       -|-      -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-
 L/Elem  |Ch Slope |       |        |        |        SF Ave|    HF   |SE Dpth|Froude N|Norm Dp |  "N"  | X-Fall|  ZR  |Type Ch
*********|*********|*******|********|********|*******|*******|*********|*******|********|********|*******|*******|*****|*******
        |         |       |        |        |                |         |       |       |       |       |       |       |
 3363.040  2835.050   6.288  2841.338   385.00    7.73     .93  2842.27     .00    4.16     6.76                 2        0   .0
       -|-       -|-     -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-     |-
   46.940    .0038                                  .0019      .09     6.29     .50   4.696    .015                IR-COV
        |         |       |         |         |              |         |       |       |       |       |       |       |
 3409.980  2835.230   6.168  2841.398   385.00    7.86     .96  2842.36     .13    4.16     7.04                 2        0   .0
       -|-       -|-     -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-     |-
   47.120    .0051                                  .0020      .09     6.30     .53   4.215    .015                IR-COV
        |         |       |         |         |              |         |       |       |       |       |       |       |
 3457.100  2835.470   5.964  2841.434   385.00    8.11     1.02  2842.45     .00    4.16     7.38                 2        0   .0
       -|-       -|-     -|-       -|-       -|-     -|-     -|-       -|-     -|-      -|-     -|-     -|-     -|-     |-
   18.000    .0050                                  .0021      .04     5.96     .56   4.243    .015                IR-COV
        |         |       |         |         |              |         |       |       |       |       |       |       |
 3475.100  2835.560   5.888  2841.448   385.00    8.20     1.04  2842.49     .12    4.16     7.46                 2        0   .0
```

8.358	.0050						.0022	.02	6.00	.58	4.257	.015						IR-COV
3483.458	2835.602	5.854	2841.455	385.00	8.25	1.06	2842.51	.12	4.16	7.50					2		0	.0
HYDRAULIC JUMP																		
3483.458	2835.602	2.822	2838.423	385.00	17.06	4.52	2842.94	.54	4.16	8.00					2		0	.0
9.911	.0050						.0155	.15	3.36	1.79	4.257	.015						IR-COV
3493.369	2835.651	2.779	2838.429	385.00	17.32	4.66	2843.09	.55	4.16	8.00					2		0	.0
28.101	.0050						.0169	.48	3.33	1.83	4.257	.015						IR-COV
3521.470	2835.790	2.649	2838.439	385.00	18.17	5.12	2843.56	.00	4.16	8.00					2		0	.0
16.337	.0051						.0188	.31	2.65	1.97	4.208	.015						IR-COV

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 8- 5-2019 Time: 5:38:38

SKYE CANYON INFRASTRUCTURE - PHASE 3A
BY OLYMPIA COMPANIES
SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
3537.807	2835.874	2.575	2838.449	385.00	18.69	5.42	2843.87	.00	4.16	8.00			2	0 .0
26.663	.0051					.0210	.56	2.58	2.05	4.208	.015			IR-COV
3564.470	2836.010	2.456	2838.466	385.00	19.60	5.96	2844.43	.00	4.16	8.00			2	0 .0
TRANS STR	.0050					.0240	.24	2.46	2.20		.015			IR-COV
3574.470	2836.060	2.337	2838.397	385.00	20.59	6.58	2844.98	.00	4.16	8.00	5.000	8.000	.00	0 .0
16.118	.0101					.0266	.43	2.34	2.37	3.26	.015	.00	.00	BOX
3590.588	2836.223	2.282	2838.506	385.00	21.08	6.90	2845.41	.00	4.16	8.00	5.000	8.000	.00	0 .0
30.124	.0101					.0295	.89	2.28	2.46	3.26	.015	.00	.00	BOX
3620.712	2836.529	2.176	2838.705	385.00	22.11	7.59	2846.30	.00	4.16	8.00	5.000	8.000	.00	0 .0

27.758	.0101					.0338	.94	2.18	2.64	3.26	.015	.00	.00	BOX	
3648.470	2836.810	2.075	2838.885	385.00	23.19	8.35	2847.24	.00	4.16	8.00	5.000	8.000	.00	0	.0
JUNCT STR	.0000					.0311	.00	2.07	2.84		.015	.00	.00	BOX	

---------- WARNING - Junction Analysis - Change in Channel Type ----------

3648.470	2836.810	4.120	2840.930	366.00	21.14	6.94	2847.87	.00	4.84	3.81	5.000	.000	.00	1	.0
55.500	.0299					.0254	1.41	4.12	1.75	3.84	.015	.00	.00	PIPE	
3703.970	2838.470	4.257	2842.727	366.00	20.55	6.55	2849.28	.00	4.84	3.56	5.000	.000	.00	1	.0
35.440	.0288					.0243	.86	4.26	1.62	3.91	.015	.00	.00	PIPE	

Program Package Serial Number: 7189

WATER SURFACE PROFILE LISTING Date: 8- 5-2019 Time: 5:38:38

SKYE CANYON INFRASTRUCTURE - PHASE 3A

BY OLYMPIA COMPANIES

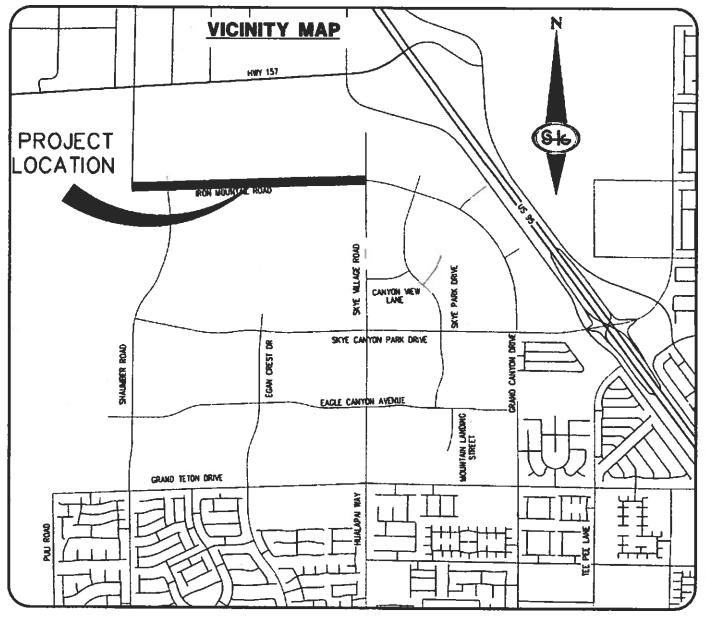
SKYE VILLAGE ROAD MAINLINE (PROPOSED CONDITION)

Station	Invert Elev	Depth (FT)	Water Elev	Q (CFS)	Vel (FPS)	Vel Head	Energy Grd.El.	Super Elev	Critical Depth	Flow Top Width	Height/ Dia.-FT	Base Wt or I.D.	ZL	No Wth Prs/Pip
L/Elem	Ch Slope					SF Ave	HF	SE Dpth	Froude N	Norm Dp	"N"	X-Fall	ZR	Type Ch
3739.410	2839.490	4.366	2843.856	366.00	20.12	6.29	2850.14	.00	4.84	3.33	5.000	.000	.00	1	.0
304.920	.0241					.0233	7.12	4.37	1.52	4.33	.015	.00	.00	PIPE	
4044.330	2846.840	4.601	2851.441	366.00	19.36	5.82	2857.26	.00	4.84	2.71	5.000	.000	.00	1	.0
77.000	.0240					.0230	1.77	4.60	1.29	4.34	.015	.00	.00	PIPE	
4121.330	2848.690	4.839	2853.529	366.00	18.82	5.50	2859.03	.00	4.84	1.77	5.000	.000	.00	1	.0

Iron Mountain Road

SKYE CANYON

IMPROVEMENT PLANS
FOR
SKYE CANYON PHASE 3B, 3C
IRON MOUNTAIN ROAD
SHAUMBER RD TO SKYE VILLAGE RD
APN:126-12-501-003
12.6 AC



BENCHMARK

MONUMENT ID: USDA (1934) 19

U.S. DEPARTMENT OF AGRICULTURE BRASS DISC AT SOUTHWEST CORNER OF U.S. 95 AND KYLE CANYON ROAD

ELEVATION = 2817.61 FEET, 858.810 METERS
NAVD 88 DATUM

PER THE CITY OF LAS VEGAS BENCHMARK BOOK – 2008 ADJUSTMENT (UPDATED 05/24/2010)

BASIS OF BEARING

NORTH 89°16'30" WEST, BEING THE BEARING OF THE SOUTH LINE OF THE NORTHWEST QUARTER (NW1/4) OF SECTION 7, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF IN FILE 147, PAGE 71 OF PLATS IN THE CLARK COUNTY RECORDER'S OFFICE, NEVADA.

OWNER

M F LAND LLC
% OLYMPIA COMPANIES LLC
11411 SOUTHERN HIGHLANDS
PARKWAY, SUITE 300
LAS VEGAS, NV 89141

DEVELOPER

NINETY-FIVE MANAGEMENT LLC
% OLYMPIA COMPANIES LLC
11411 SOUTHERN HIGHLANDS
PARKWAY, SUITE 300
LAS VEGAS, NV 89141
PH (702) 220-6565
FX (702) 220-6566

ENGINEER

SLATER HANIFAN GROUP
5740 S. ARVILLE STREET #216
LAS VEGAS, NV 89118
(702) 284-5300

CONTINGENCY NOTE

PROJECT PLAN APPROVAL IS CONTINGENT UPON APPROVAL AND CONSTRUCTION OF:
*LVVWD PROJECT #1260408, SKYE CANYON PHASE 3B,3C SKY CANYON DRIVE AND
*LVVWD PROJECT #126409, SKYE CANYON 3B,3C–SHAUMBER ROAD.

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY. CALL BEFORE YOU DO OVERHEAD. 1-702-227-2929

FAST. Call before you UnderGround. 1-702-433-8300

Call before you Dig 811 1-800-227-2600

APPROVALS

CITY ENGINEER–ALLEN E. PAVELKA PE #9029 DATE

APPROVAL OF THESE PLANS BY THE CITY ENGINEER IS LIMITED TO THOSE IMPROVEMENTS CONSTRUCTED IN THE DEDICATED OF RIGHT-OF-WAY, AND/OR DEDICATED EASEMENTS. THIS APPROVAL DOES NOT AUTHORIZE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS EXCEPT THOSE SPECIALLY LISTED UNDER DEVIATIONS FORM STANDARDS. THE ENGINEER SHALL RESOLVE ANY DEVIATION OTHER THAN THOSE LISTED IN DEVIATIONS FROM STANDARDS IN FAVOR OF THE UNIFORM STANDARD DRAWINGS AND SPECIFICATIONS, CLARK COUNTY AREA, NEVADA.

CITY OF LAS VEGAS DEPARTMENT OF PLANNING DATE

THIS PLAN MEETS THE APPLICABLE STANDARDS OF THE PLANNING DEPARTMENT.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES
PROJECT NO. 126410 FIRST APPROVED DATE:
LVVWD APPROVED FIRE FLOW 1,500 GPM AT 20 PSI RESIDUAL

APPROVAL BY THE FIRE DEPARTMENT HAVING JURISDICTION IS REQUIRED PRIOR TO OBTAINING FINAL APPROVAL FROM THE LAS VEGAS VALLEY WATER DISTRICT.

LAS VEGAS FIRE AND RESCUE DATE

NV ENERGY DATE

NV ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NV ENERGY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.

CENTRAL TELEPHONE CO. DBA CENTURYLINK DATE

THE AFFIXED CENTRAL TELEPHONE CO. DBA CENTURYLINK APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUES AND/OR PUBLIC UTILITY COMMISSION RULES AND REGULATIONS.

SOUTHWEST GAS CORPORATION DATE

COX COMMUNICATIONS LAS VEGAS, INC. DATE

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2	G-02	GENERAL NOTES
3	G-03	ABBREVIATIONS, LEGEND, AND QUANTITIES
4	TY-01	ROADWAY SECTIONS
5	TY-02	ROADWAY SECTIONS
6	PP-01	CONSTRUCTION PLAN – "IM" 120+75 TO "IM" 117+00
7	PP-02	CONSTRUCTION PLAN – "IM" 117+00 TO "IM" 111+00
8	PP-03	CONSTRUCTION PLAN – "IM" 111+00 TO "IM" 105+50
9	PP-04	CONSTRUCTION PLAN – "IM" 105+50 TO "IM" 99+50
10	PP-05	CONSTRUCTION PLAN – "IM" 99+50 TO "IM" 93+50
11	PP-06	CONSTRUCTION PLAN – "IM" 93+50 TO "IM" 87+50
12	PP-07	CONSTRUCTION PLAN – "IM" 87+50 TO "IM" 81+75
13	PP-08	CONSTRUCTION PLAN – "IM" 81+75 TO "IM" 75+50
14	LAT-01	STORM DRAIN LATERALS
15	GR-01	GRADING PLAN
16	DTL-01	STORM DRAIN DETAILS
17	UTL-01	UTL PLAN & PROFILE – "IM" 111+00 TO "IM" 105+50
18	UTL-02	UTL PLAN & PROFILE – "IM" 105+50 TO "IM" 99+50
19	UTL-03	UTL PLAN & PROFILE – "IM" 99+50 TO "IM" 93+50
20	UTL-04	UTL PLAN & PROFILE – "IM" 93+50 TO "IM" 87+50
21	UTL-05	UTL PLAN & PROFILE – "IM" 87+50 TO "IM" 81+75
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23	UTL-07	UTILITY LATERAL I
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31	HC-2	HORIZONTAL CONTROL PLAN
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33	HC-4	HORIZONTAL CONTROL PLAN
34	HC-5	HORIZONTAL CONTROL PLAN
35	HC-6	HORIZONTAL CONTROL PLAN
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38	S0.00	GENERAL STRUCTURAL NOTES
39	S0.10	TYPICAL DETAILS
40	S1.00	PLAN VIEWS
41	S2.00	SECTIONS

DRY UTILITY SUPPLEMENTAL INDEX

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2	
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4	
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7	

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
COVER SHEET

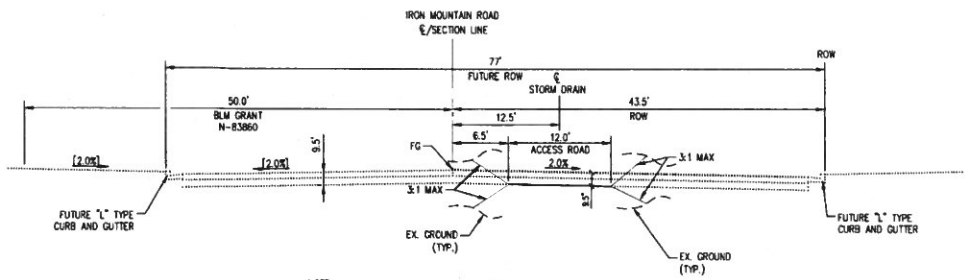
DATE: 1/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY
PROJECT NO.
OLY1609-000

PROFESSIONAL ENGINEER – STATE OF NEVADA – DERICK D. J. YORO – Exp. 06/30/2020 – CIVIL – No. 16396 – PROFESSIONAL ENGINEER
1/10/19

G-01
SHEET 1 OF 41

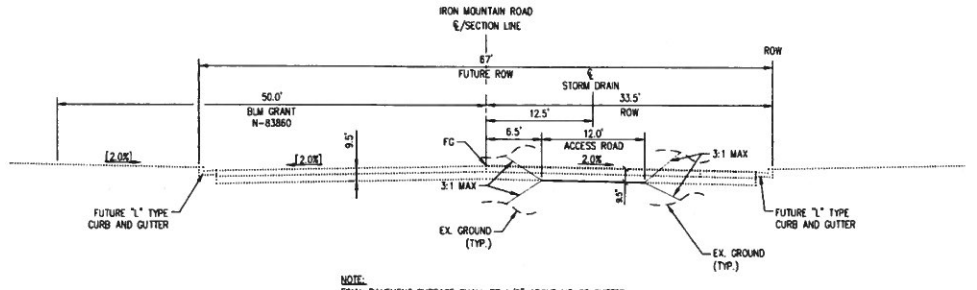
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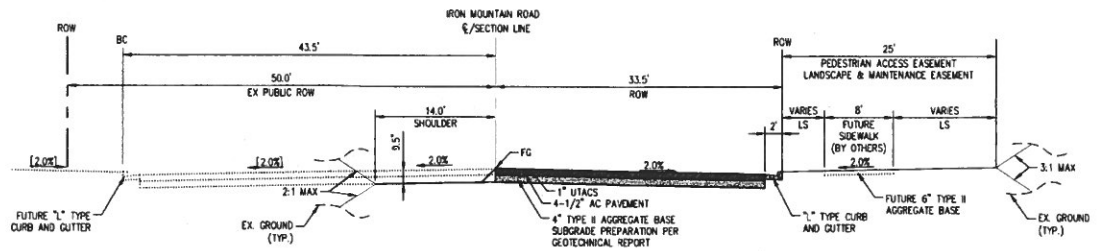
NOTE:
FINAL PAVEMENT SURFACE SHALL BE 1/2" ABOVE LIP OF GUTTER.
PAVEMENT SHALL BE FLUSH WITH LIP OF GUTTER AT SIDEWALK RAMPS.

IRON MOUNTAIN ROAD (SHAUMBER ROAD TO SHEEP MOUNTAIN PKWY) — F
NOT TO SCALE — MAJOR COLLECTOR



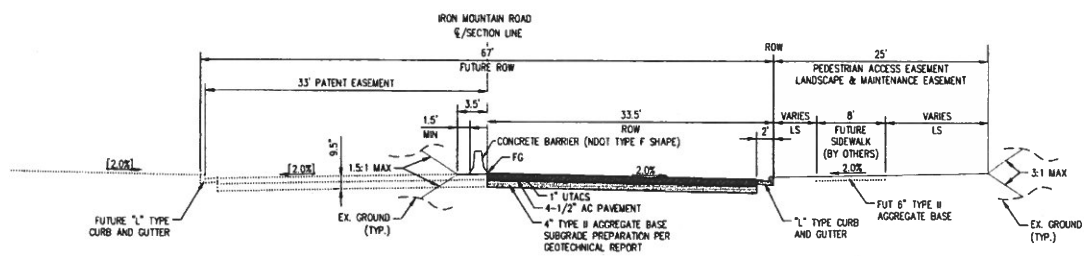
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IRON MOUNTAIN ROAD (SHAUMBER ROAD TO SHEEP MOUNTAIN PKWY) — E
NOT TO SCALE — MAJOR COLLECTOR



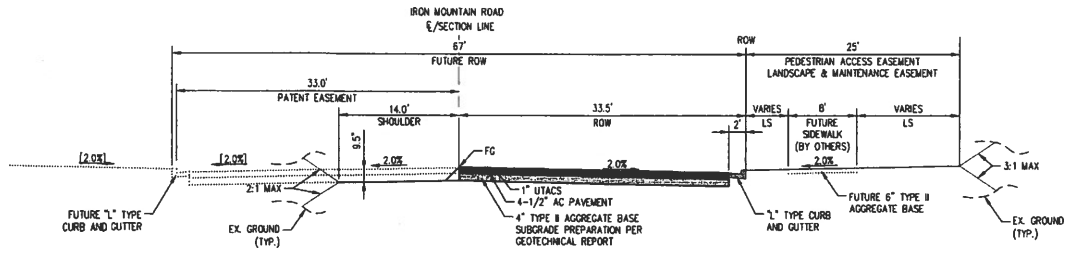
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IRON MOUNTAIN ROAD (SKYE VILLAGE TO SHAUMBER ROAD) — D
NOT TO SCALE — MAJOR COLLECTOR



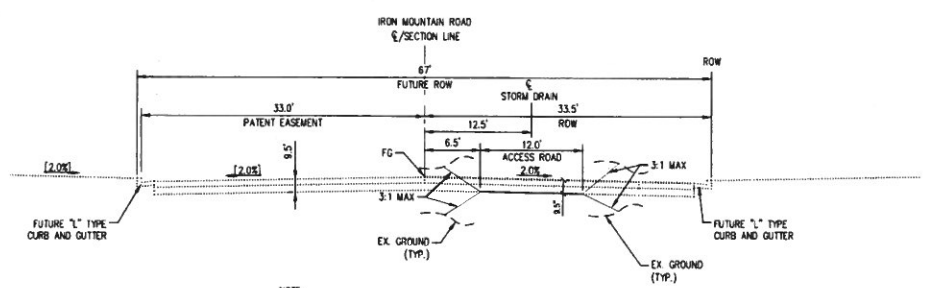
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IRON MOUNTAIN ROAD (SKYE VILLAGE TO SHAUMBER ROAD) — C
NOT TO SCALE — MAJOR COLLECTOR



NOTE:
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PAVEMENT SHALL BE FLUSH WITH LIP OF GUTTER AT SIDEWALK RAMPS.

IRON MOUNTAIN ROAD (SKYE VILLAGE TO SHAUMBER ROAD) — B
NOT TO SCALE — MAJOR COLLECTOR



NOTE:
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PAVEMENT SHALL BE FLUSH WITH LIP OF GUTTER AT SIDEWALK RAMPS.

IRON MOUNTAIN ROAD (SHAUMBER ROAD TO SHEEP MOUNTAIN PKWY) — A
NOT TO SCALE — MAJOR COLLECTOR

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300
FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
ROADWAY SECTIONS

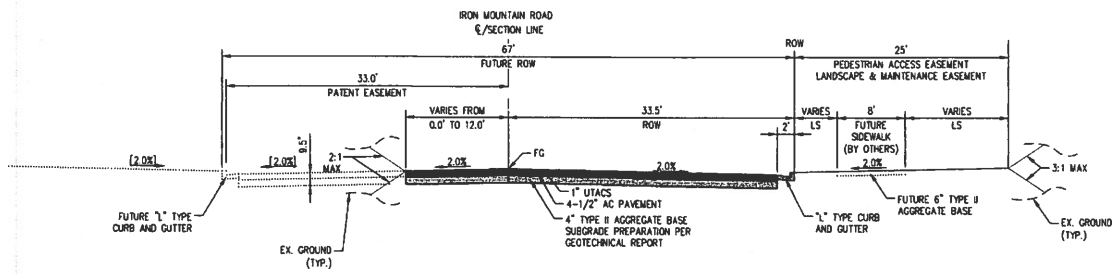
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DRAFTER:	HF
DESIGNER:	HF
CHECKED:	DY
PROJECT NO.	OLY1609-000

PROFESSIONAL ENGINEER - STATE OF NEVADA
DERICK D.J. YORO
No. 16396
09/30/2020
CIVIL
1/10/19

TY-01
SHEET 4 OF 41

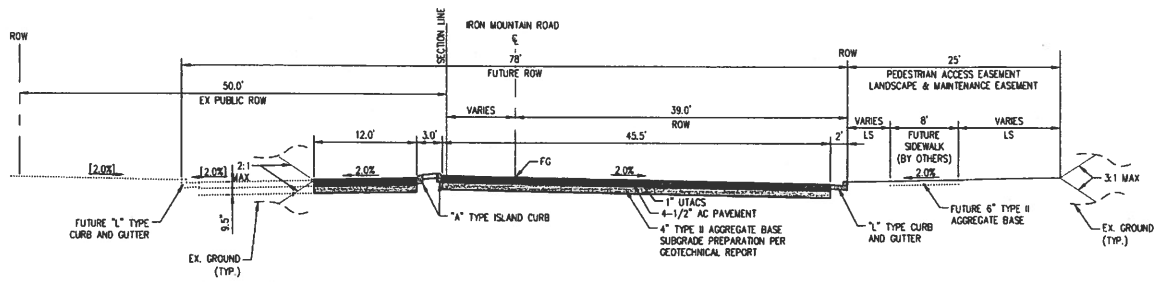
L18-02473
107V7514

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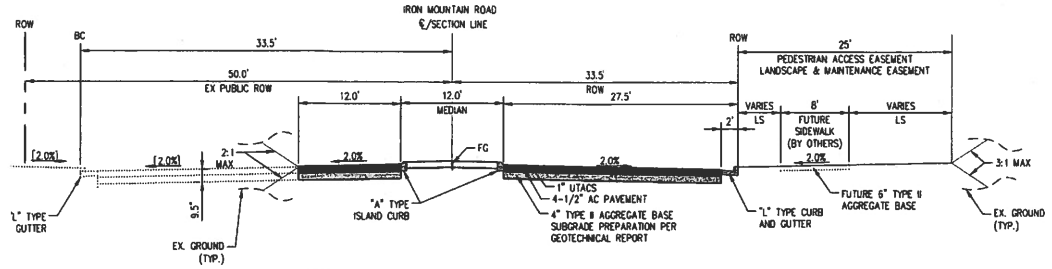
NOTE:
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IRON MOUNTAIN ROAD (SKYE VILLAGE TO SHAUMBER ROAD) — K
NOT TO SCALE — MAJOR COLLECTOR



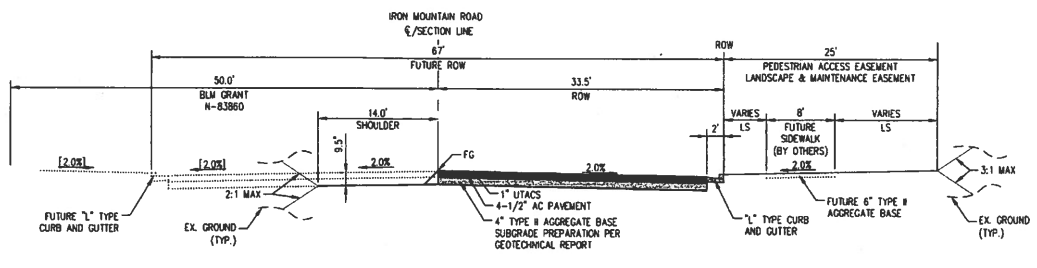
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IRON MOUNTAIN ROAD (SKYE VILLAGE TO SHAUMBER ROAD) — J
NOT TO SCALE — MAJOR COLLECTOR



NOTE:
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PAVEMENT SHALL BE FLUSH WITH LIP OF GUTTER AT SIDEWALK RAMPS.

IRON MOUNTAIN ROAD (SKYE VILLAGE TO SHAUMBER ROAD) — H
NOT TO SCALE — MAJOR COLLECTOR



NOTE:
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PAVEMENT SHALL BE FLUSH WITH LIP OF GUTTER AT SIDEWALK RAMPS.

IRON MOUNTAIN ROAD (SKYE VILLAGE TO SHAUMBER ROAD) — G
NOT TO SCALE — MAJOR COLLECTOR

SLATER HANIFAN GROUP
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PHONE (702) 284-5300 FAX (702) 284-5399

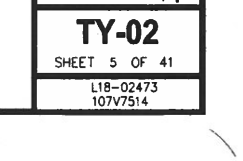
NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
ROADWAY SECTIONS

DATE: 1/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

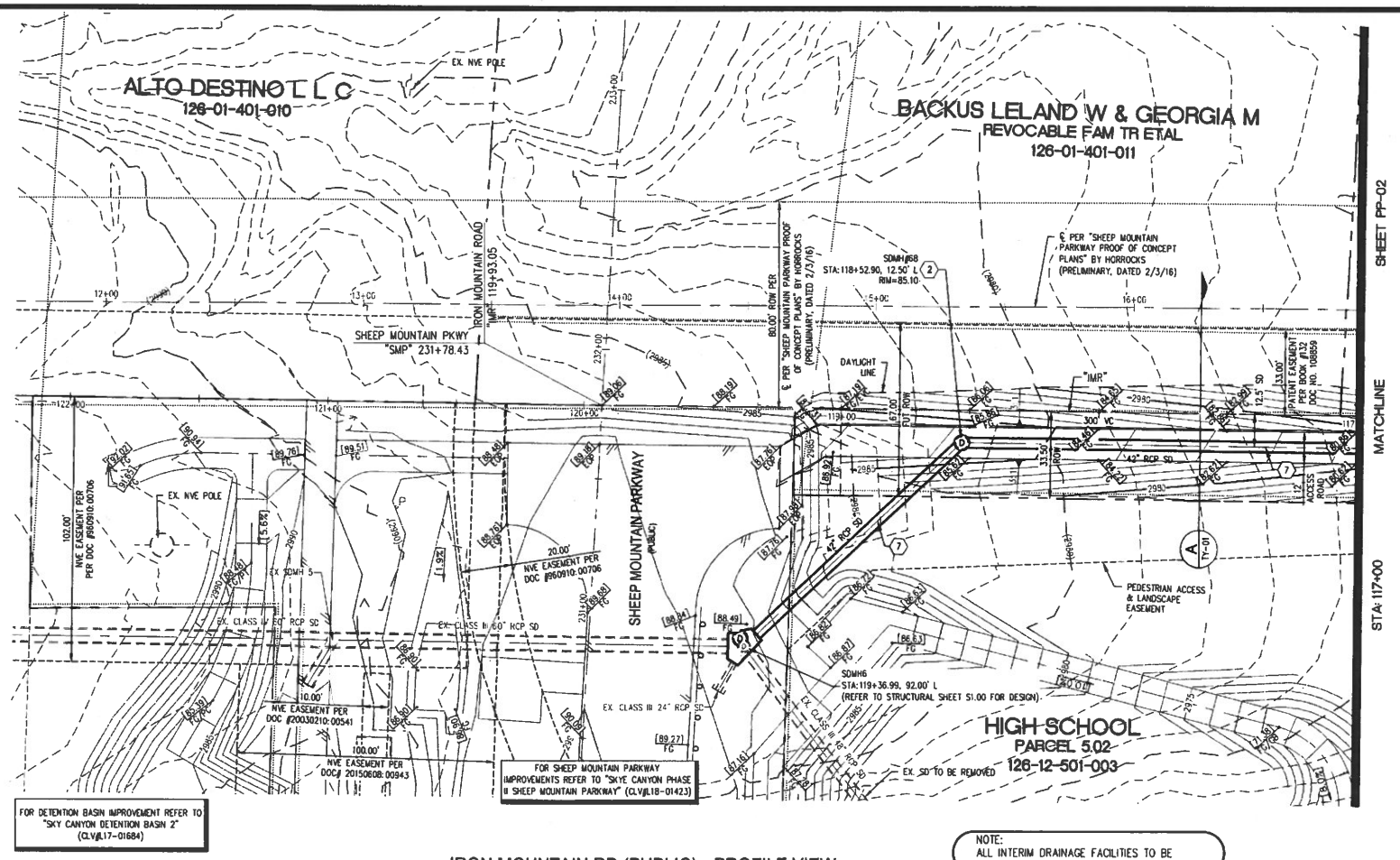
PROJECT NO.
OLY1609-000



TY-02
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L18-02473
107V7514

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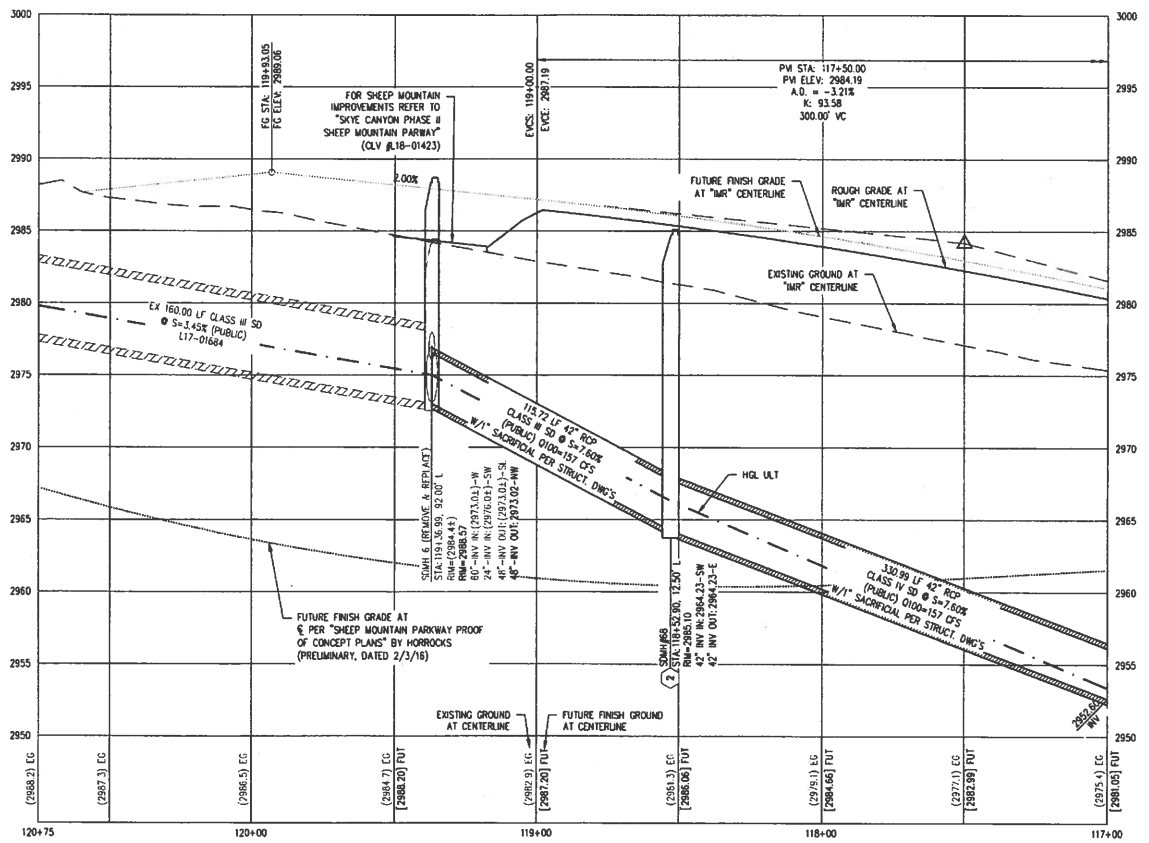


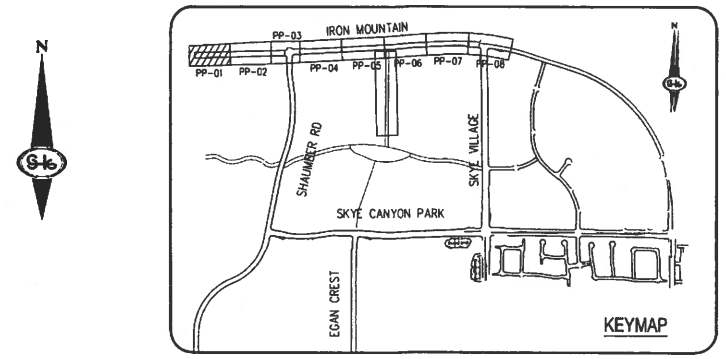
IRON MOUNTAIN RD (PUBLIC) - PROFILE VIEW

HORIZ: 1" = 30'
VERT: 1" = 6'

NOTE:
ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED BY MASTER DEVELOPER

0 30' 60'
SCALE: 1"=30 FEET





CONSTRUCTION NOTES

1	CONSTRUCT 1" UTACS OVER 4.5" PBS OVER 4" TYPE II AGGREGATE BASE (SEE TY SHEETS)
2	CONSTRUCT 1" UTACS OVER 5.5" PBS OVER 6" TYPE II AGGREGATE BASE (SEE TY SHEETS)
3	CONSTRUCT "A" TYPE ISLAND CURB (USDCCA STD. DWG. NO. 219)
4	CONSTRUCT "L" TYPE CURB AND GUTTER (USDCCA STD. DWG. NO. 216)
5	CONSTRUCT SIDEWALK RAMP (CASE II) WITH TACTILE WARNING PANEL (USDCCA STD. DWG. NO 235)
6	CONSTRUCT BUS TURN-OUT (USDCCA STD. DWG. NO. 234.1)
7	CONSTRUCT CONCRETE SIDEWALK (USDCCA STD. DWG. 234)
P	PROTECT IN PLACE (VERIFY LOCATION AND ELEVATION OF EX. IMPROVEMENT)

STORM DRAIN NOTES

1	CONSTRUCT 48" TYPE II-SD MANHOLE (USDCCA STD. DWG. NO. 405.2)
2	CONSTRUCT 60" TYPE III MANHOLE (USDCCA STD. DWG. NO. 406.1)
3	INSTALL 18" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
4	INSTALL 24" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
5	INSTALL 30" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
6	INSTALL 36" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
7	INSTALL 42" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
8	INSTALL 54" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
9	INSTALL 60" RCP (USDCCA STD. DWG. NO. 503.2)
10	INSTALL 72" RCP (USDCCA STD. DWG. NO. 503.2)
11	INSTALL 30" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
12	INSTALL 36" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
13	INSTALL 42" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
14	INSTALL 72" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
15	CONSTRUCT TYPE "CM2" DROP INLET, SIZE PER PLAN (USDCCA STD. DWG. NO. 412.1 & 421)
16	RCB ACCESS MANHOLE (SEE DETAIL 8/DTL-01)
17	CONSTRUCT CONCRETE COLLAR (SEE DETAIL 3/DTL-01)
18	CONSTRUCT INTERIM BRICK AND MORTAR PLUG SEE DETAIL 2/DTL-01
19	INSTALL 24" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
20	INSTALL 54" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
21	INSTALL 66" RCP (USDCCA STD. DWG. NO. 503.2) W/1" SACRIFICIAL CONCRETE PER STRUCTURAL DWGS

NOTES

1. ALL RCP SHALL BE CLASS III UNLESS OTHERWISE SHOWN.
2. ALL PIPE LENGTHS ARE MEASURED ALONG PIPE CENTERLINE TO CENTER OF MANHOLE OR INSIDE EDGE OF DI OR RCB/RCA.
3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
5. ALL PIPES ARE PUBLICLY MAINTAINED IN PUBLIC ROW.
6. ADD SPECIAL INSPECTION REQUIRED FOR PIPE SEGMENTS WITH SACRIFICIAL CONCRETE.
7. DIMENSIONS ARE TO BE BACK OF CURB, FACE OF CURB, OR FACE OF MEDIAN UNLESS OTHERWISE NOTED
8. SEE TY-SHEETS FOR TYPICAL SECTIONS.
9. SEE UT-SHEETS FOR WATER AND SEWER PLAN AND PROFILES.

DROP INLET NOTE

WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE:

CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB, OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

LEGEND

(X) STORM DRAIN LATERAL # (SEE LAT SHEETS)

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-4953 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

DERICK YORO, P.E. 16396 — DATE: 1/10/19

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE 'X' (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL: 32003C1750E, DATED SEPTEMBER 27, 2002

NOTE:
PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126410 — FIRST APPROVED DATE: _____

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY. CALL BEFORE YOU DIG OVERHEAD 1-702-227-2929

FAST Call before you UnderGround. 1-702-435-5300

Call before you Dig Call 811 or 1-800-227-2600

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300
FAX (702) 284-5390

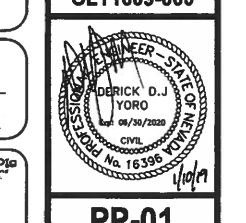
NO.	DESCRIPTION	DATE	BY	APP. DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
CONSTRUCTION PLAN - "IM" 120+75 TO "IM" 117+00

DATE: 1/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

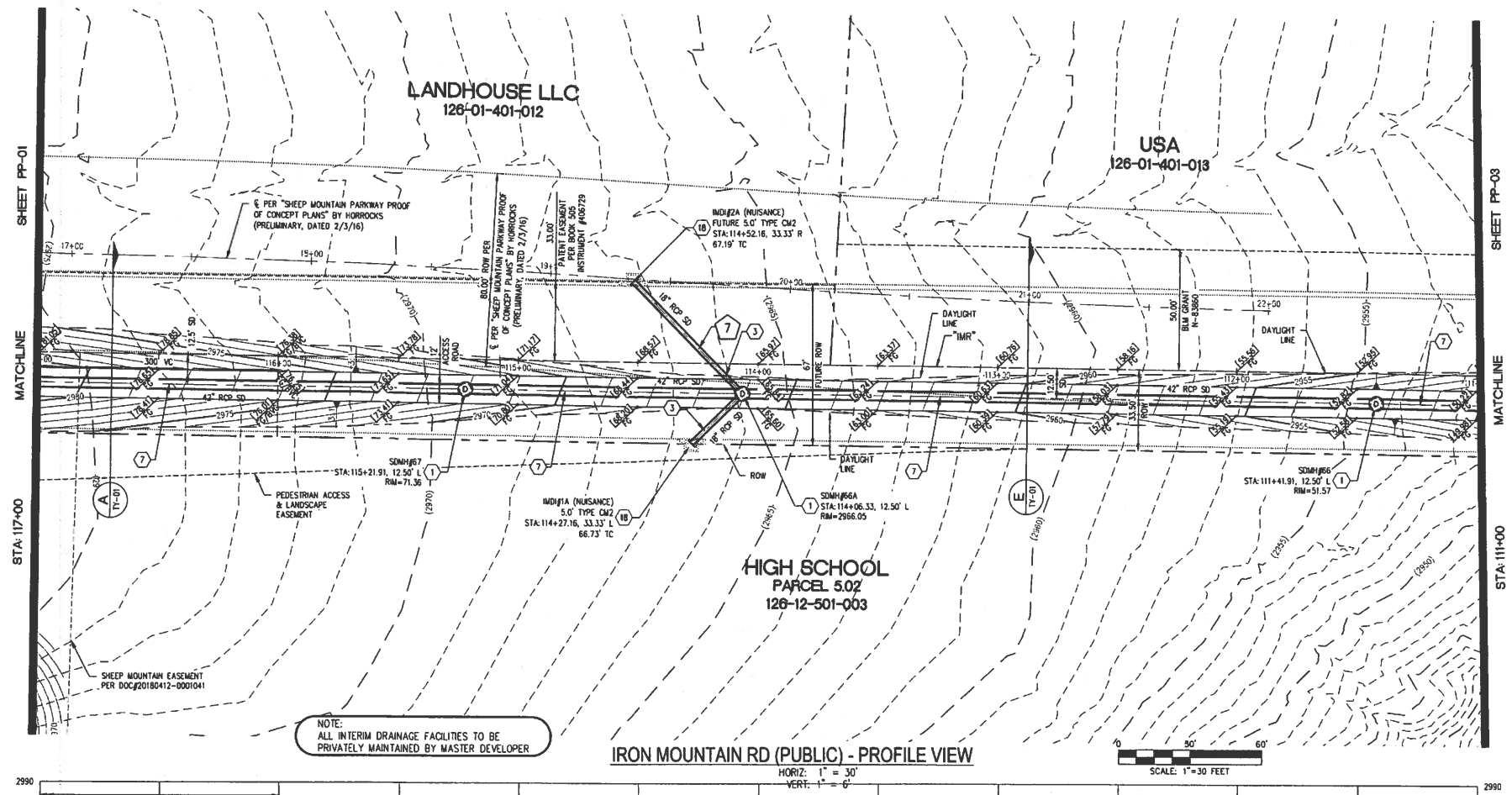
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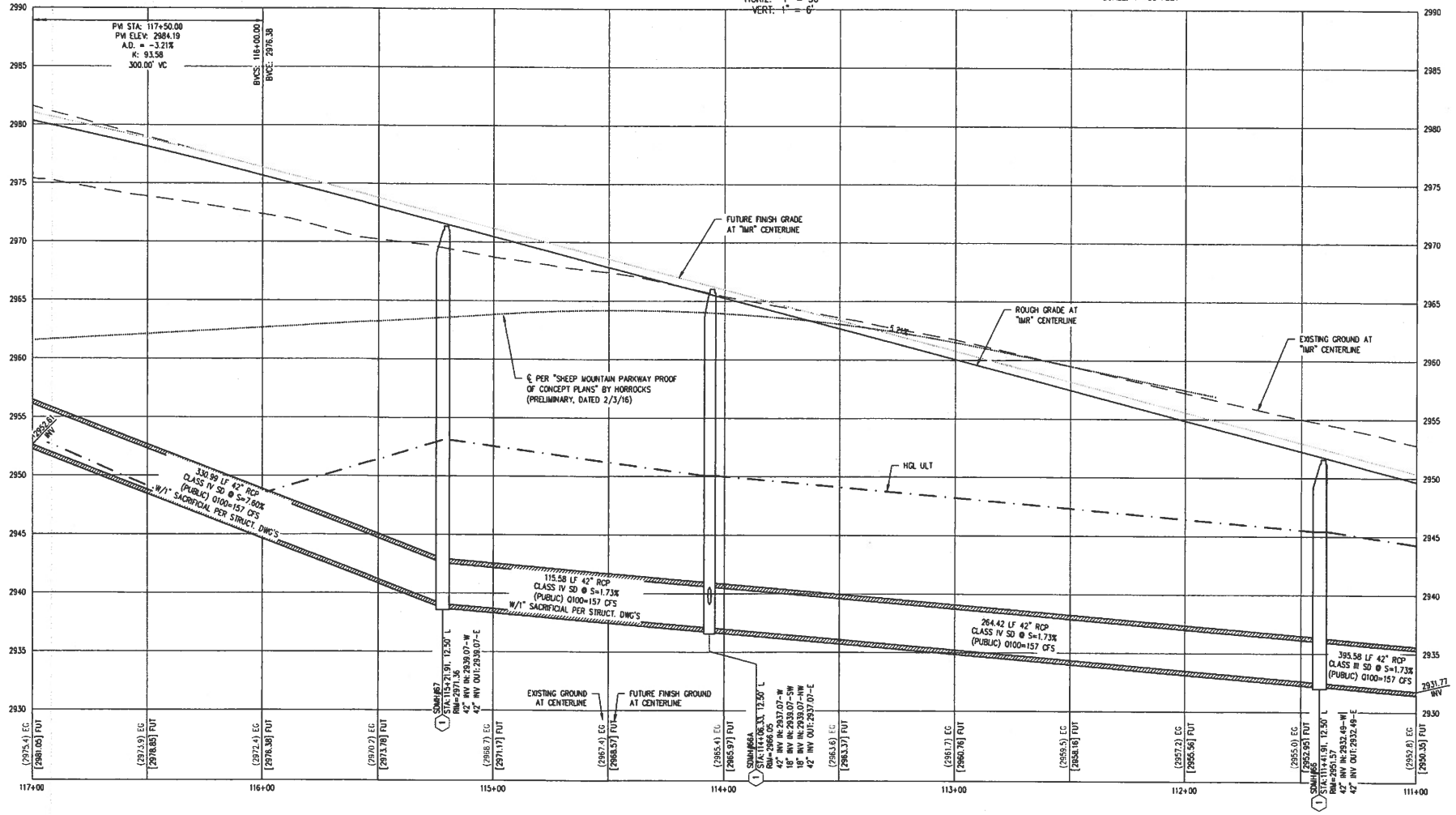


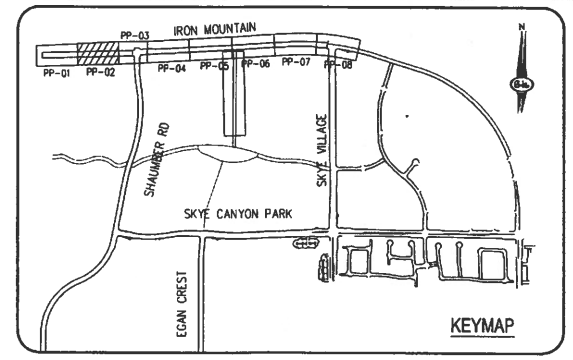
PP-01
SHEET 6 OF 41

L18-02473
107V7514

A:\OLY1609-000 SKYE CANYON PHASE 3A 3B 3C\DWG\MAPPING\3B-CV\MV\OLY1609-000-PHP-3B.DWG 1/9/2019 3:11 PM Bert Rhea







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NOTES

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3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
5. ALL PIPES ARE PUBLICLY MAINTAINED IN PUBLIC ROW.
6. ADD SPECIAL INSPECTION REQUIRED FOR PIPE SEGMENTS WITH SACRIFICIAL CONCRETE.
7. DIMENSIONS ARE TO BE BACK OF CURB, FACE OF CURB, OR FACE OF MEDIAN UNLESS OTHERWISE NOTED.
8. SEE TY-SHEETS FOR TYPICAL SECTIONS.
9. SEE UT-SHEETS FOR WATER AND SEWER PLAN AND PROFILES.

DROP INLET NOTE

WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE:

CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB, OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

LEGEND

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DERICK YORO P.E. 16396 — DATE: 1/10/19

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE 'X' (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL: 32003C1750E, DATED SEPTEMBER 27, 2002

NOTE:
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APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126410 — FIRST APPROVED DATE: _____

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FAST Call before you UnderGround. 1-702-433-8300

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SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP'D DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
CONSTRUCTION PLAN - "IM" 117+00 TO "IM" 111+00

DATE: 1/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

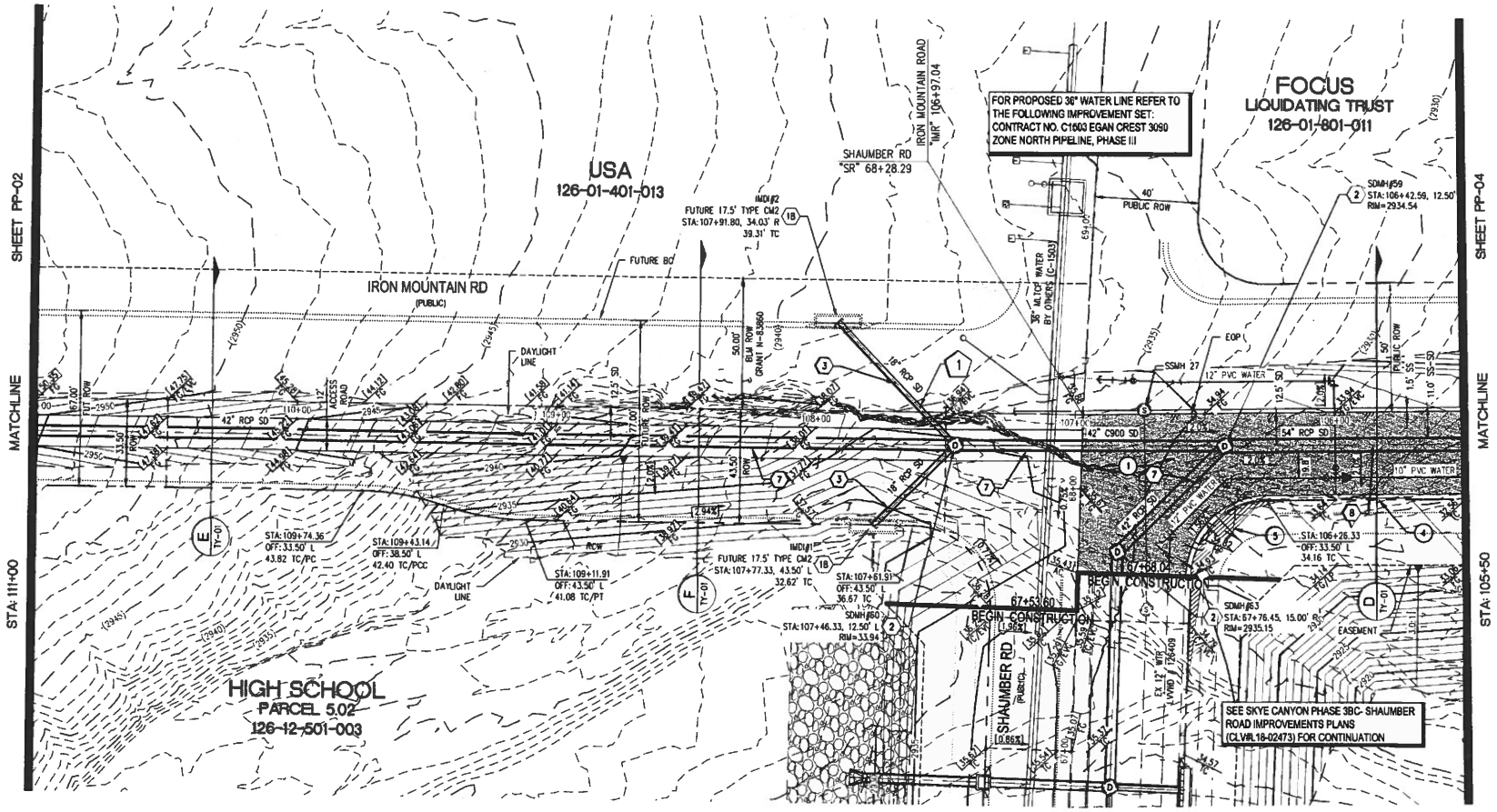
PROJECT NO.
OLY1609-000

NEVADA ENGINEER — STATE OF NEVADA — DERICK D. J. YORO — No. 16396 — 09/30/2020 — CIVIL — PROFESSIONAL ENGINEER — 1/10/19

PP-02
SHEET 7 OF 41

L18-02473
107V7514

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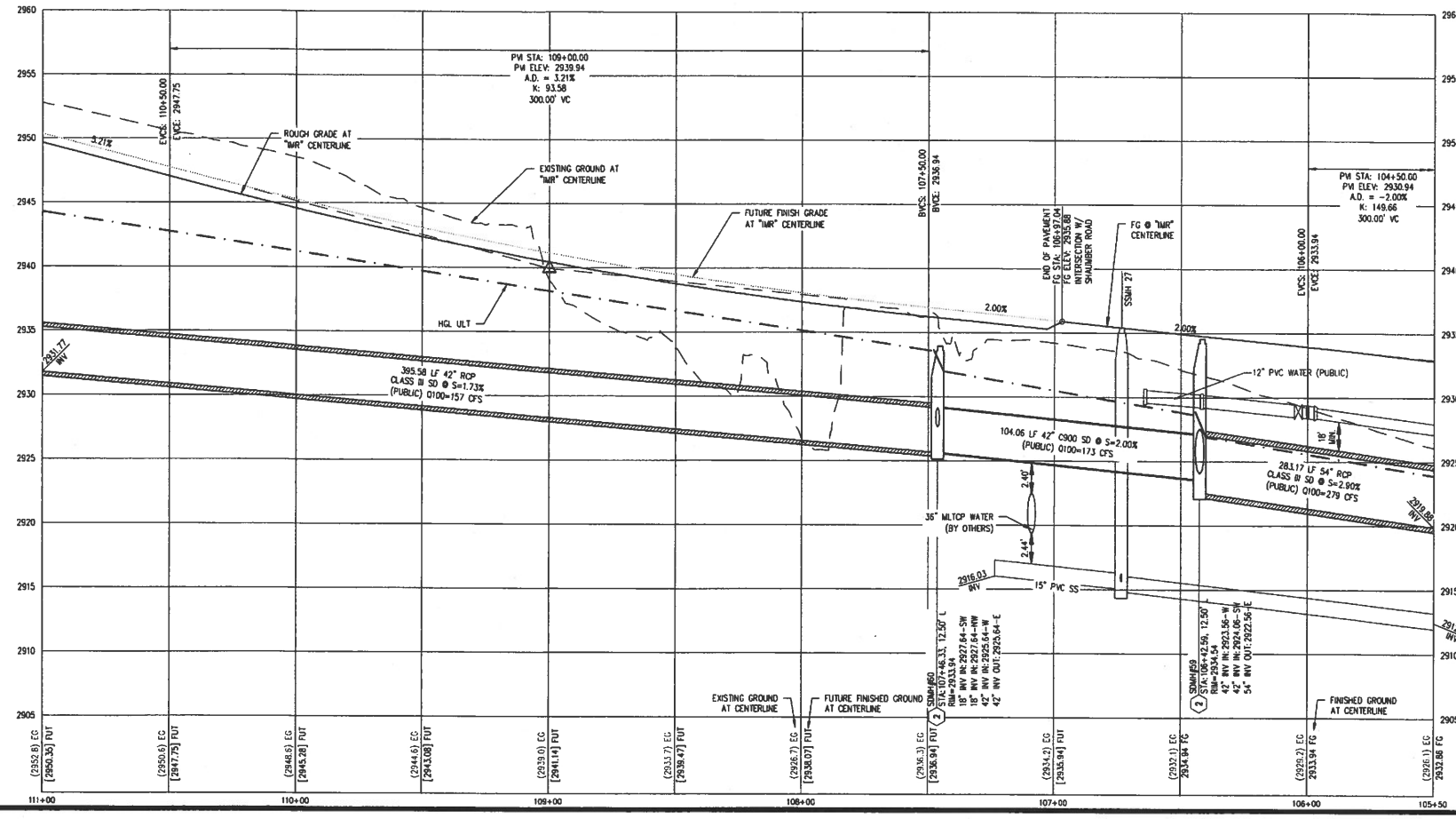


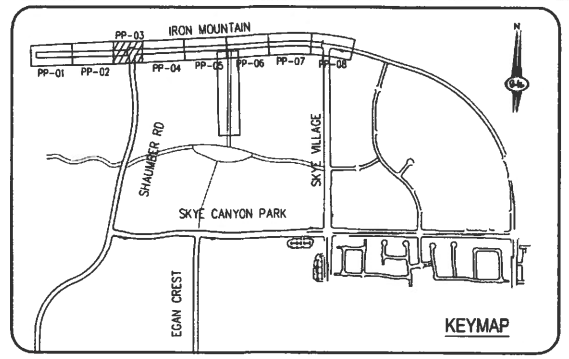
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IRON MOUNTAIN RD (PUBLIC) - PROFILE VIEW

HORIZ: 1" = 30'
VERT: 1" = 6'

SCALE: 1"=30 FEET





CONSTRUCTION NOTES

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DERICK YORO, P.E. 16396 — 1/10/19 DATE

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NO.	DESCRIPTION	DATE	BY	APP'D	APP DATE

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
CONSTRUCTION PLAN - "IM" 111+00 TO "IM" 105+50

DATE: 1/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

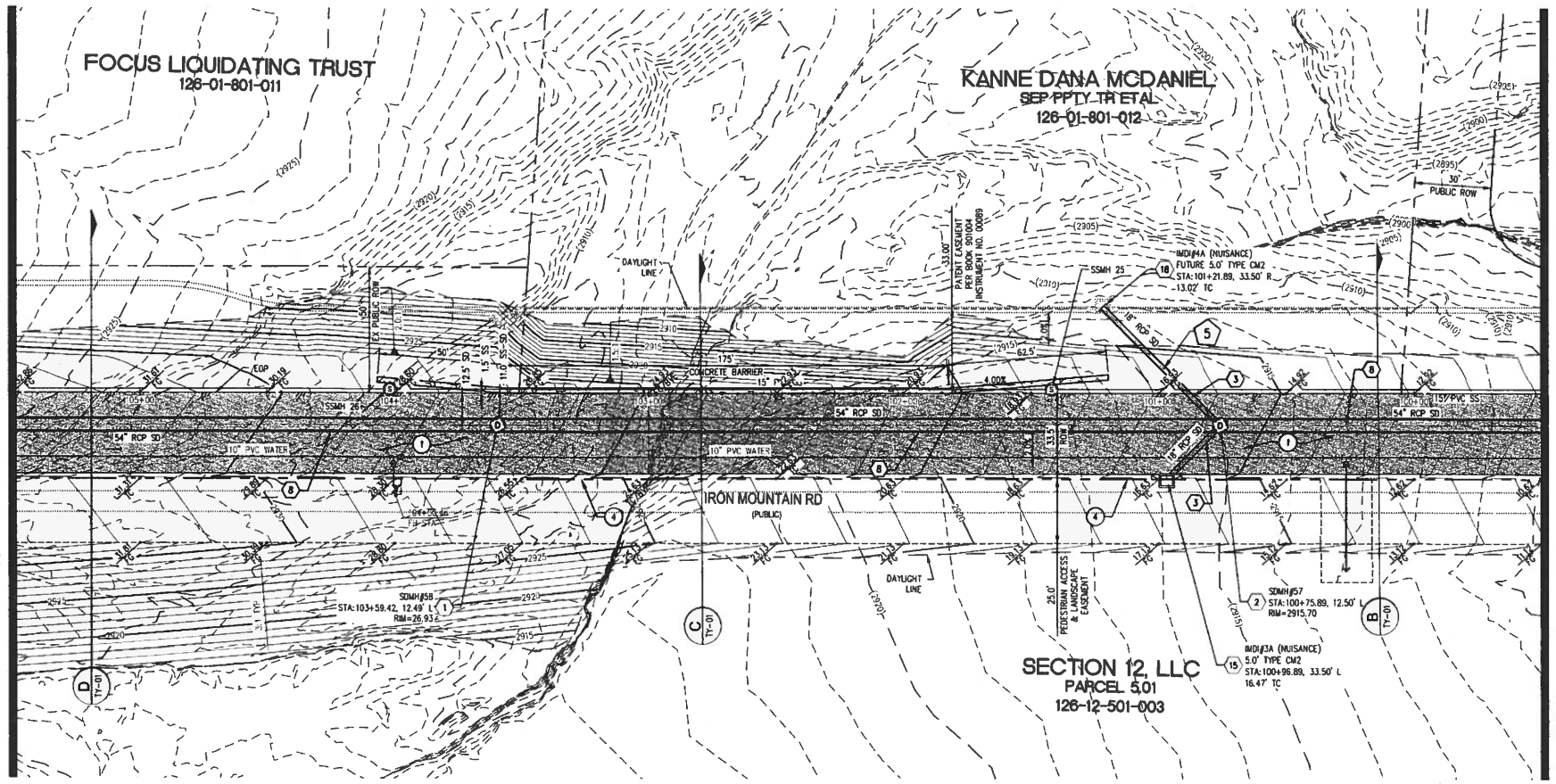
PROJECT NO.
OLY1609-000

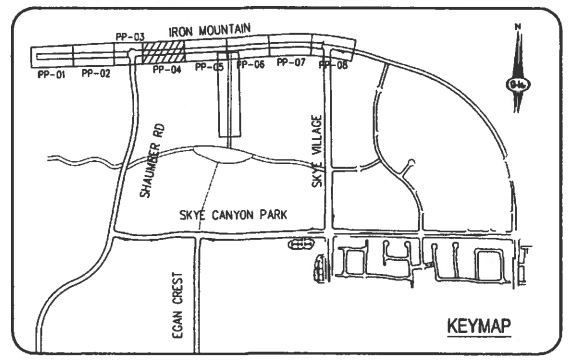
DERICK D.J. YORO — No. 16396 — STATE OF NEVADA — PROFESSIONAL ENGINEER — CIVIL — EXP. 06/30/2020 — 1/10/19

PP-03
SHEET 8 OF 41

L18-02473
10717514

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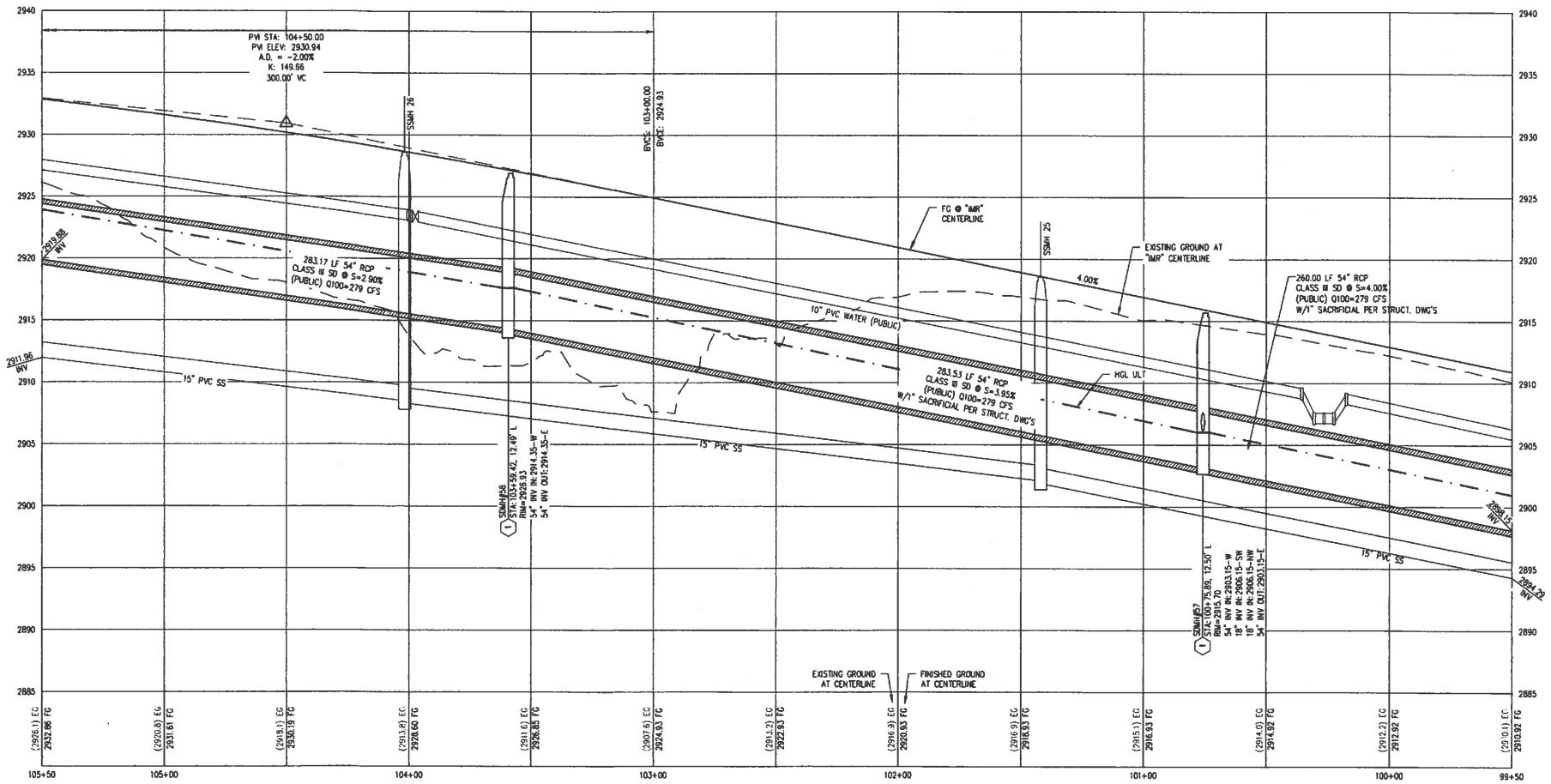


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DERICK YORO P.E. 16396 — DATE 1/10/19

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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
CONSTRUCTION PLAN - "IM" 105+50 TO "IM" 99+50

DATE: 1/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

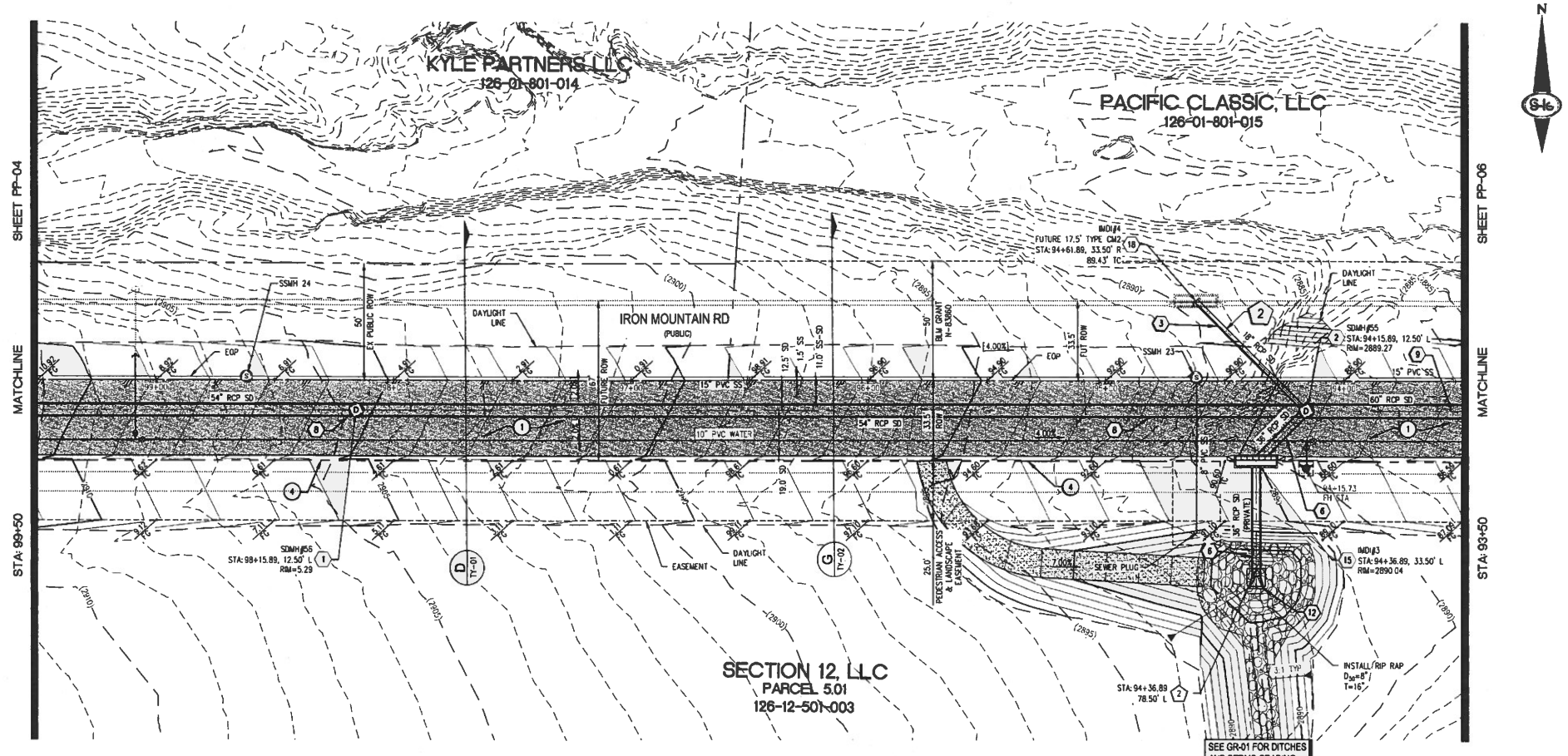
PROJECT NO.
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PROFESSIONAL ENGINEER - STATE OF NEVADA
DERICK D.J YORO
No. 16396
EXPIRES 06/30/2020
1/10/19

PP-04
SHEET 9 OF 41

L18-02473
107V7514

J:\OLY1609-000 SKYE CANYON PHASE 3A 3B 3C\DWG\MPREVS\3B-CVR\OLY1609-000-PMP-ALIGNS 1/8/2019 3:13 PM Bert Rhone

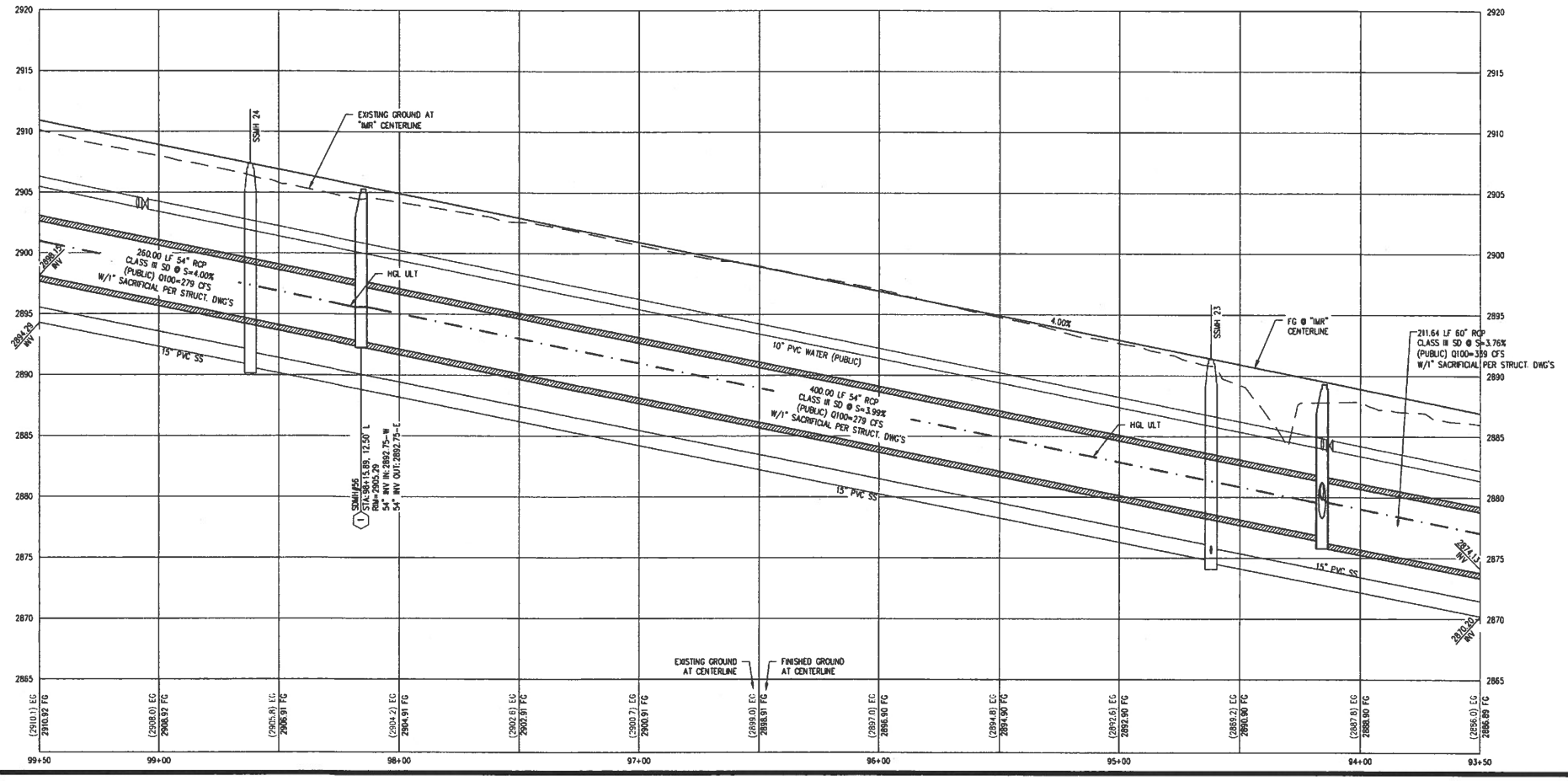


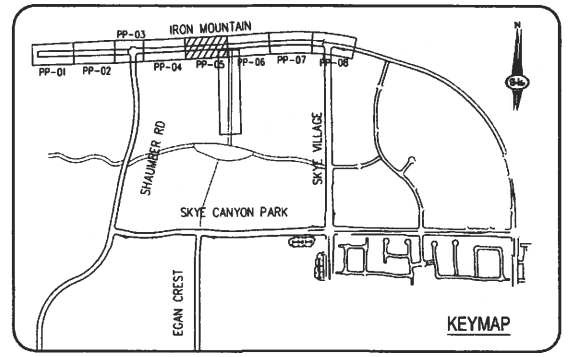
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Call before you Dig — Call 811 — 1-800-227-2600

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP'D

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
CONSTRUCTION PLAN - "IM" 99+50 TO "IM" 93+50

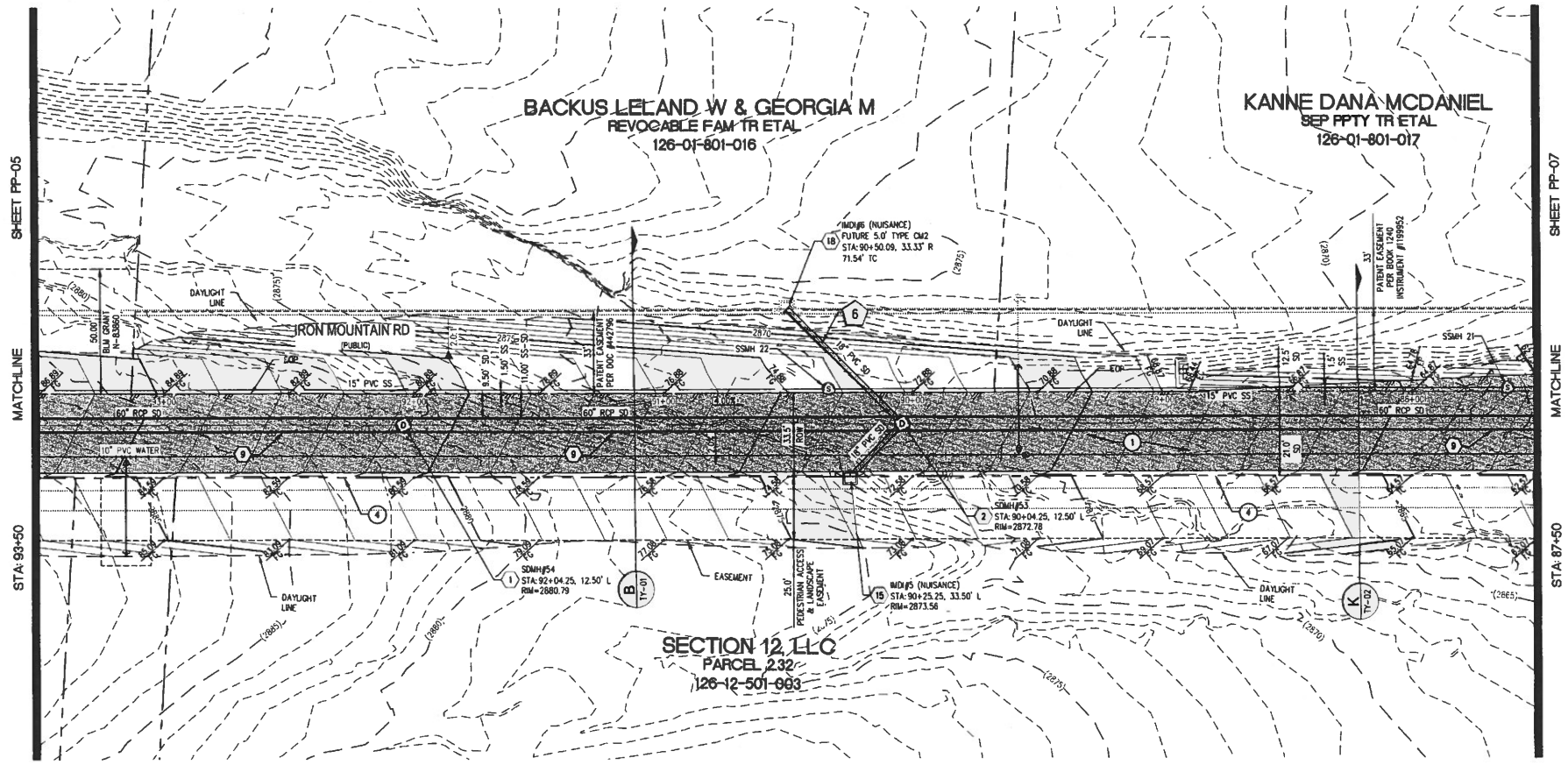
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DRAFTER: HF
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PROJECT NO.
OLY1609-000

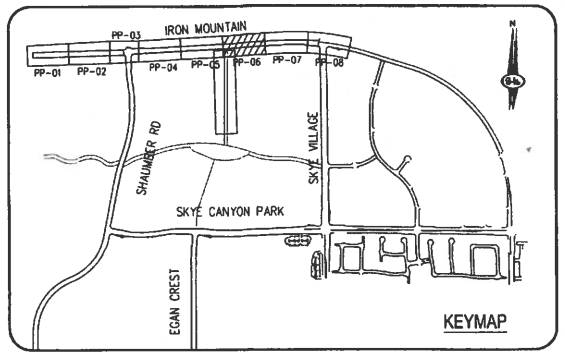
PROFESSIONAL ENGINEER - STATE OF NEVADA — DERICK, D.J YORO — 06/30/2020 — CIVIL — No. 16396 — 1/10/19

PP-05
SHEET 10 OF 41

L18-02473
197V7514

J:\OLY1609-000 SKYE CANYON PHASE 3A, 3B, 3C\ENGINEERING\3B-C\CAD\OLY1609-000-PHP-IMLONG 1/8/2019, 3:11 PM Ben Rosa



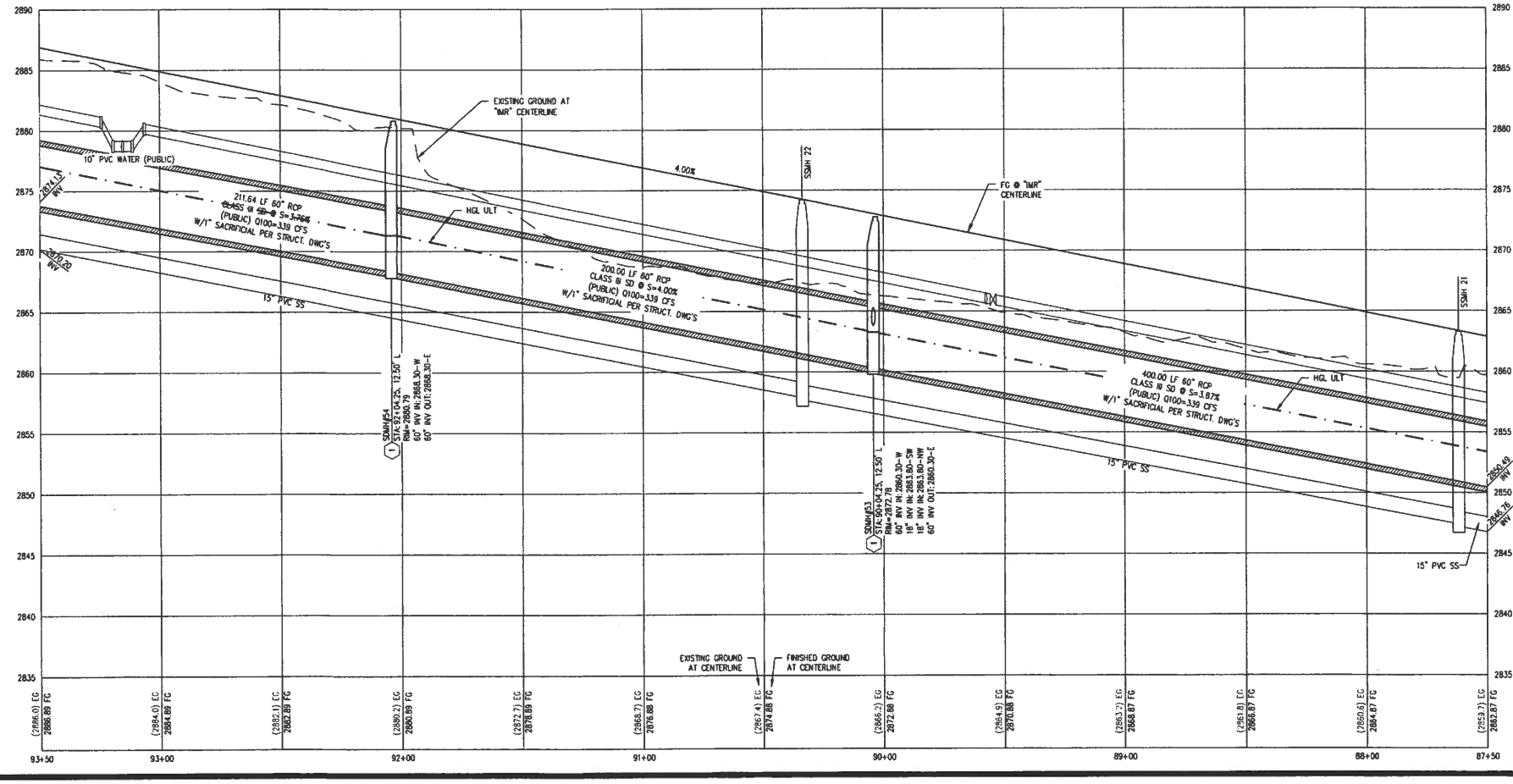


NOTE:
ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED BY MASTER DEVELOPER

IRON MOUNTAIN RD (PUBLIC) - PROFILE VIEW

HORIZ: 1" = 30'
VERT: 1" = 6'

SCALE: 1"=30 FEET



CONSTRUCTION NOTES

1	CONSTRUCT 1" UTACS OVER 4.5" PBS OVER 4" TYPE II AGGREGATE BASE (SEE TY SHEETS)
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5	CONSTRUCT SIDEWALK RAMP (CASE V) WITH TACTILE WARNING PANEL (USDCCA STD. DWG. NO 235)
6	CONSTRUCT BUS TURN-OUT (USDCCA STD. DWG. NO. 234.1)
7	CONSTRUCT CONCRETE SIDEWALK (USDCCA STD. DWG. 234)
P	PROTECT IN PLACE (VERIFY LOCATION AND ELEVATION OF EX. IMPROVEMENT)

STORM DRAIN NOTES

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2	CONSTRUCT 60" TYPE III MANHOLE (USDCCA STD. DWG. NO. 406.1)
3	INSTALL 18" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
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16	RCB ACCESS MANHOLE (SEE DETAIL 8/DTL-01)
17	CONSTRUCT CONCRETE COLLAR (SEE DETAIL 3/DTL-01)
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DROP INLET NOTE

WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE:

CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB.
OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

LEGEND

(X) STORM DRAIN LATERAL # (SEE LAT SHEETS)

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-4953 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

DERICK YORO, P.E. 16396 — 1/9/19 DATE

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE "X" (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL: 32003C1750E, DATED SEPTEMBER 27, 2002

NOTE:
PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126410 — FIRST APPROVED DATE: _____

AVOID HITTING OVERHEAD POWER LINES. IT'S SIMPLE! CALL BEFORE YOU DIG OVERHEAD 1-702-227-2929

FAST Call before you Dig Underground. 1-702-422-8300 FREEWAY AND ARTERIAL SYSTEM OF TRANSPORTATION

Call before you Dig Avoid buried underground utility lines, it's easy. Call 811 or 1-800-227-2600

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP'D	APP DATE

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
CONSTRUCTION PLAN - "IM" 93+50 TO "IM" 87+50

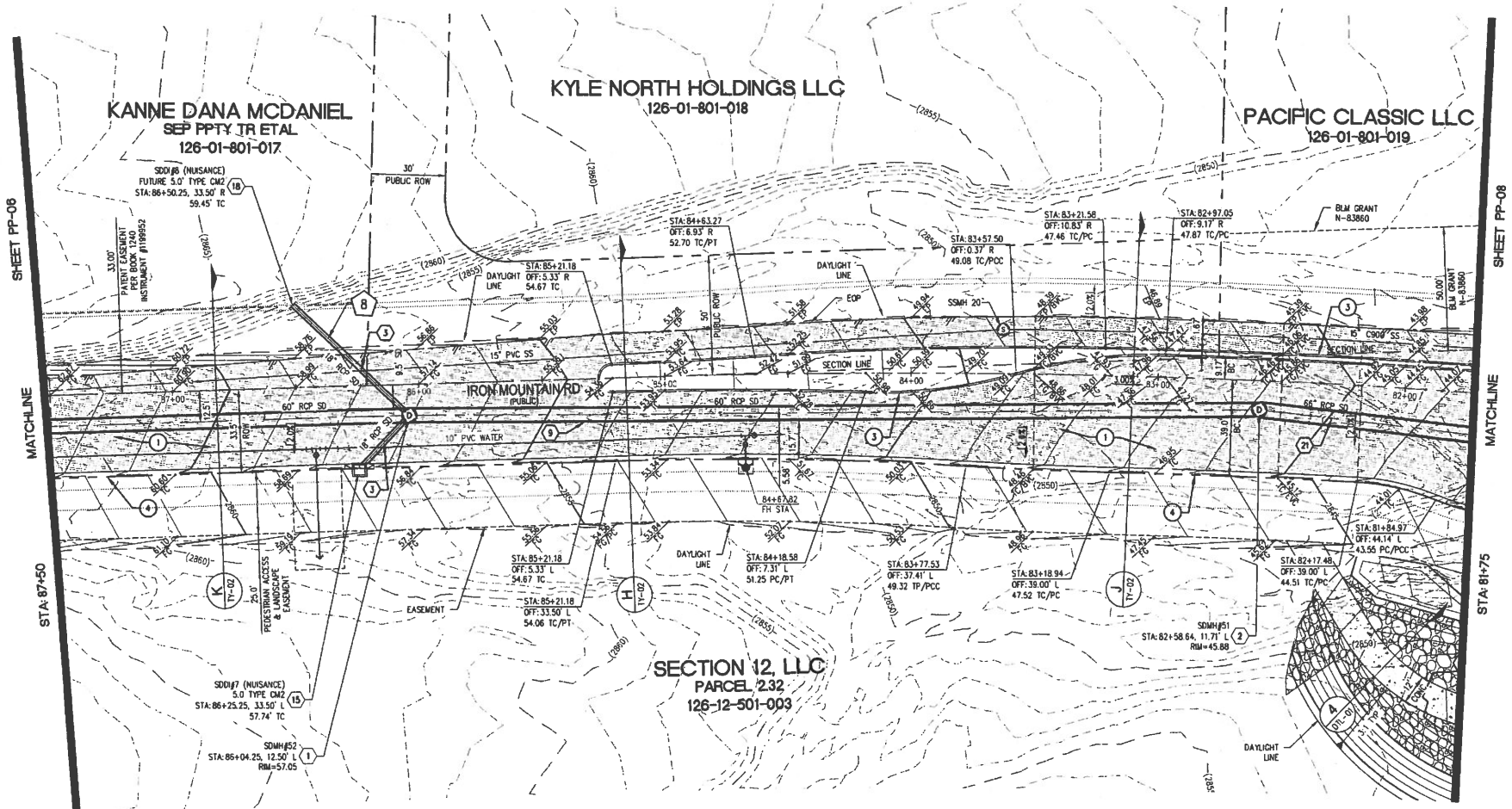
DATE: 1/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY
PROJECT NO. OLY1609-000

PROFESSIONAL ENGINEER STATE OF NEVADA DERICK D.J YORO Exp 06/30/2020 CIVIL No. 16396 1/9/19

PP-06
SHEET 11 OF 41

L18-02473
107V7514

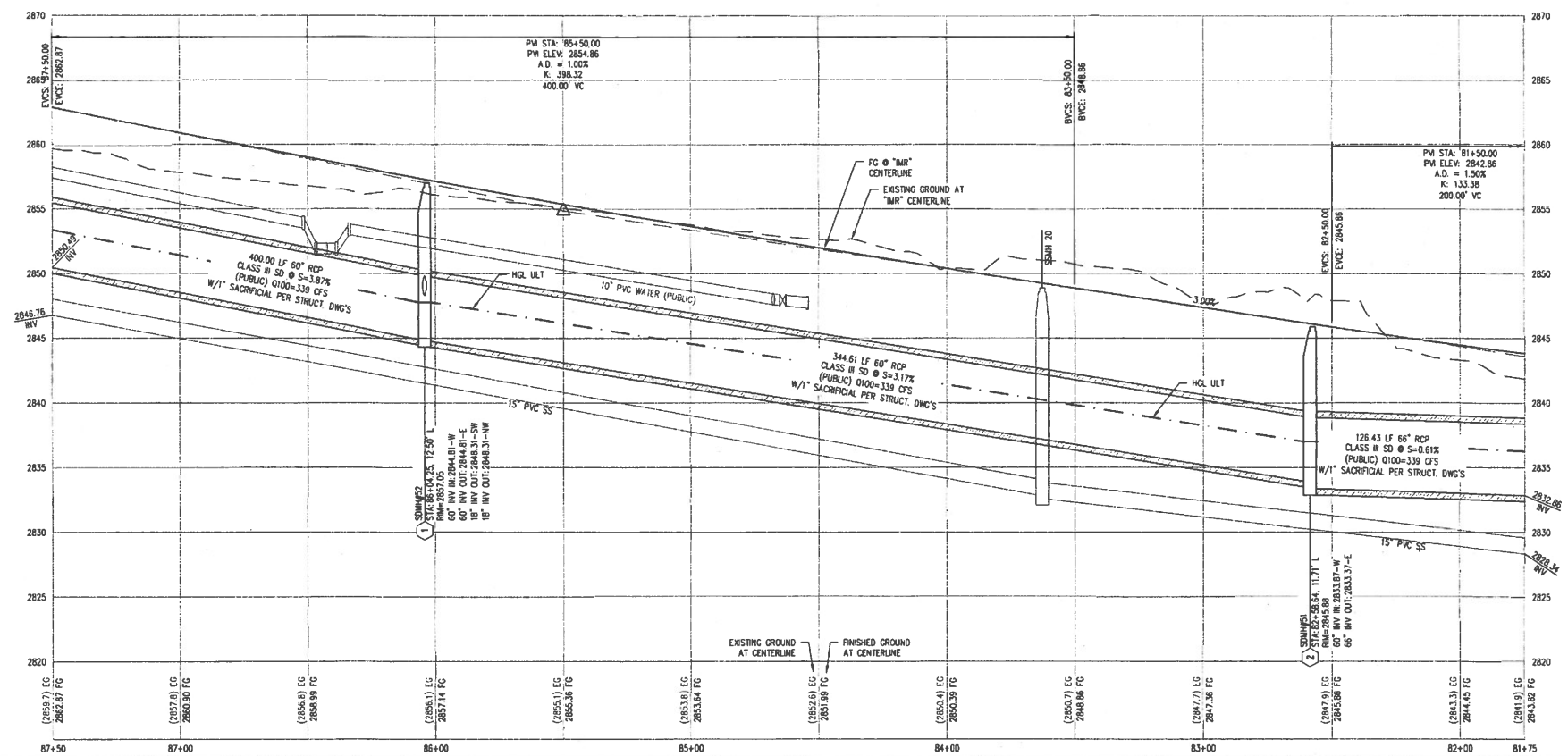
J:\OLY1609-000 SKYE CANYON PHASE 3A, 3B, 3C\DWG\MPDWG\3A-3C-CIVIL\OLY1609-000-PHP-06.DWG 1/9/2019 3:14 PM Bart Rhine

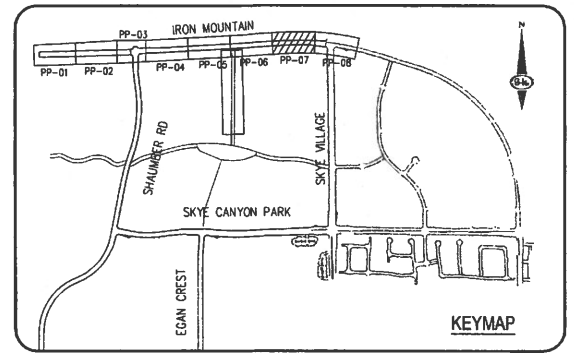


IRON MOUNTAIN RD - PROFILE VIEW
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DERICK YORO, P.E. 16396 — 1/10/19 DATE

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LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126410 FIRST APPROVED DATE: _____

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Call before you Dig Avoid injury, inconvenience and costly damage. Call 811 1-800-227-2600

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PHONE (702) 284-5300 FAX (702) 284-5399

NO	DESCRIPTION	DATE	BY	APP DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
CONSTRUCTION PLAN - "IM" 87+50 TO "IM" 81+75

DATE: 1/8/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

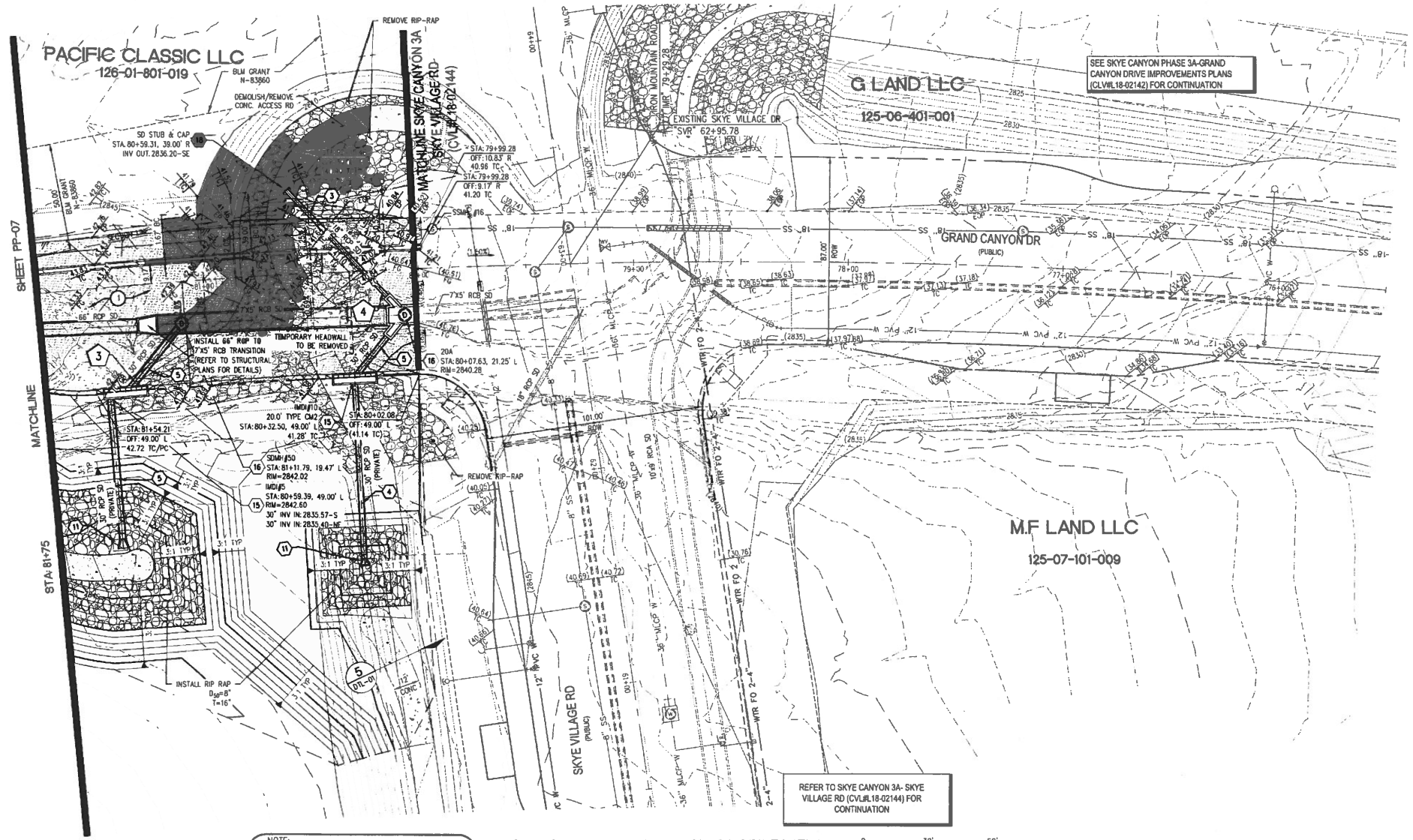
PROJECT NO.
OLY1609-000

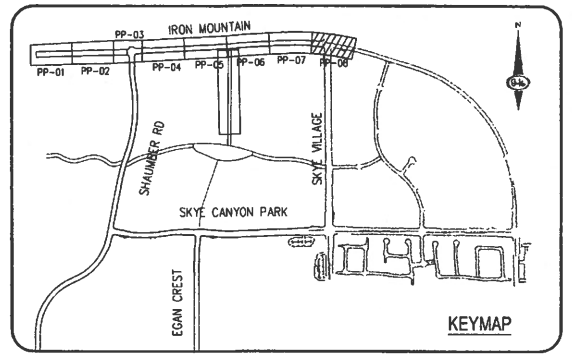
PROFESSIONAL ENGINEER STATE OF NEVADA DERICK D.J YORO Exp. 12/31/2020 CIVIL No. 16396 1/10/19

PP-07
SHEET 12 OF 41

L18-02473
107V7514

a:\OLY1609-000 SKYE CANYON PHASE 3A 3B 3C\ENGINEERING\3B-CIVIL\OLY1609-000-PMP-3B.DWG, 1/8/2019 12:50:00 PM, Bart Rimes





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LEGEND

(X) STORM DRAIN LATERAL # (SEE LAT SHEETS)

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DERICK YORO, P.E. 16396 — DATE* 1/10/19

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APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126410 — FIRST APPROVED DATE: _____

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Call before you Dig. Call 811 or 1-800-227-2600

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NO.	DESCRIPTION	DATE	BY	APP'D DATE	APP'D

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
IRON MOUNTAIN ROAD
CONSTRUCTION PLAN - "IM" 81+75 TO "IM" 75+50

DERICK D. YORO — No. 16396 — EXPIRES 06/30/2020 — CIVIL — STATE OF NEVADA — PROFESSIONAL ENGINEER — 1/10/19

DATE: 1/10/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

PROJECT NO.
OLY1609-000

PP-08
SHEET 13 OF 41

L18-02473
107V7514

J:\OLY\1609-000 SKYE CANYON PHASE 3A 3B 3C\DWG\MAPPING\PP-07-OLY1609-000-PHP-MATCHING 1-10-2019 9:10 AM Brad Rivera

Shaumber Road

IMPROVEMENT PLANS
FOR
SKYE CANYON PHASE 3B, 3C
SHAUMBER ROAD
SKYE CANYON PARK TO IRON MOUNTAIN RD
APN:126-12-101-002
28.3 AC

BENCHMARK

MONUMENT ID: USDA (1934) 19

U.S. DEPARTMENT OF AGRICULTURE BRASS DISC AT SOUTHWEST CORNER OF U.S. 95 AND KYLE CANYON ROAD

ELEVATION = 2817.61 FEET, 858.810 METERS
NAVD 88 DATUM

PER THE CITY OF LAS VEGAS BENCHMARK BOOK – 2008 ADJUSTMENT (UPDATED 05/24/2010)

BASIS OF BEARING

NORTH 89°16'30" WEST, BEING THE BEARING OF THE SOUTH LINE OF THE NORTHWEST QUARTER (NW1/4) OF SECTION 7, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF IN FILE 147, PAGE 71 OF PLATS IN THE CLARK COUNTY RECORDER'S OFFICE, NEVADA.

OWNER

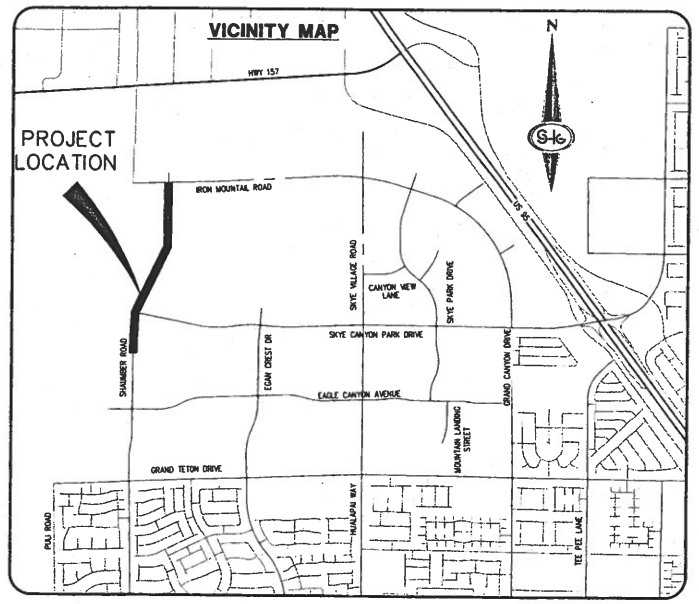
M F LAND LLC
% OLYMPIA COMPANIES LLC
11411 SOUTHERN HIGHLANDS
PARKWAY, SUITE 300
LAS VEGAS, NV 89141

DEVELOPER

NINETY–FIVE MANAGEMENT LLC
% OLYMPIA COMPANIES LLC
11411 SOUTHERN HIGHLANDS
PARKWAY, SUITE 300
LAS VEGAS, NV 89141
PH (702) 220–6565
FX (702) 220–6566

ENGINEER

SLATER HANIFAN GROUP
5740 S. ARVILLE STREET #216
LAS VEGAS, NV 89118
(702) 284–5300



CONTINGENCY NOTE

PROJECT PLAN APPROVAL IS CONTINGENT UPON APPROVAL AND CONSTRUCTION OF:
*LVVWD PROJECT #1260408, SKYE CANYON PHASE 3B,3C SKY CANYON DRIVE







APPROVALS

CITY ENGINEER-ALLEN E. PAVELKA PE #9029 — DATE 6-26-19

APPROVAL OF THESE PLANS BY THE CITY ENGINEER IS LIMITED TO THOSE IMPROVEMENTS CONSTRUCTED IN THE DEDICATED OF RIGHT-OF-WAY, AND/OR DEDICATED EASEMENTS. THIS APPROVAL DOES NOT AUTHORIZE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS EXCEPT THOSE SPECIALLY LISTED UNDER DEVIATIONS FORM STANDARDS. THE ENGINEER SHALL RESOLVE ANY DEVIATION OTHER THAN THOSE LISTED IN DEVIATIONS FROM STANDARDS IN FAVOR OF THE UNIFORM STANDARD DRAWINGS AND SPECIFICATIONS, CLARK COUNTY AREA, NEVADA.

N/A
CITY OF LAS VEGAS DEPARTMENT OF PLANNING — DATE

THIS PLAN MEETS THE APPLICABLE STANDARDS OF THE PLANNING DEPARTMENT.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES
PROJECT NO. 1260408 FIRST APPROVED DATE: 6-12-19
LVVWD APPROVED FIRE FLOW 1,500 GPM AT 20 PSI RESIDUAL
SHEETS: G01-G03, FP01-FP01-FP09, LAT01-LAT02, GR01-GR05, ULT01-ULT11
APPROVAL BY THE FIRE DEPARTMENT HAVING JURISDICTION IS REQUIRED PRIOR TO OBTAINING FINAL APPROVAL FROM THE LAS VEGAS VALLEY WATER DISTRICT.

LAS VEGAS FIRE AND RESCUE — DATE 5/16/19

Armando Romo — NV ENERGY — DATE 11/30/18

NV ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NV ENERGY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.

CENTRAL TELEPHONE CO, DBA CENTURYLINK — DATE 11/30/18

THE AFFIXED CENTRAL TELEPHONE CO, DBA CENTURYLINK APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUES AND/OR PUBLIC UTILITY COMMISSION RULES AND REGULATIONS

SOUTHWEST GAS CORPORATION — DATE 5/16/19

COX COMMUNICATIONS LAS VEGAS, INC. — DATE 11/29/18

INDEX OF DRAWINGS

SHT. NO.	DWG NO.	DESCRIPTION
1	G-01	COVER SHEET
2	G-02	GENERAL NOTES
3	G-03	ABBREVIATIONS, LEGEND, AND QUANTITIES
4	TY-01	ROADWAY SECTIONS
5	PP-01	CONSTRUCTION PLAN – "SR" 22+00 TO "SR" 28+00
6	PP-02	CONSTRUCTION PLAN – "SR" 28+00 TO "SR" 34+50
7	PP-03	CONSTRUCTION PLAN – "SR" 34+50 TO "SR" 40+50
8	PP-04	CONSTRUCTION PLAN – "SR" 40+50 TO "SR" 46+50
9	PP-05	CONSTRUCTION PLAN – "SR" 46+50 TO "SR" 52+50
10	PP-06	CONSTRUCTION PLAN – "SR" 52+50 TO "SR" 58+50
11	PP-07	CONSTRUCTION PLAN – "SR" 58+50 TO "SR" 64+50
12	PP-08	CONSTRUCTION PLAN – "SR" 64+50 TO "SR" 69+50
13	PP-09	CONSTRUCTION PLAN – DB OUTFALL
14	LAT-01	STORM DRAIN LATERALS I
15	LAT-02	STORM DRAIN LATERALS II
16	GR-01	GRADING SHEET I
17	GR-02	GRADING SHEET II
18	GR-03	GRADING SHEET III
19	GR-04	GRADING SHEET IV
20	GR-05	GRADING SHEET V
21	DTL-01	STORM DRAIN DETAILS
22	UTL-01	UTL PLAN & PROFILE – "SR" 22+00 TO "SR" 28+00
23	UTL-02	UTL PLAN & PROFILE – "SR" 28+00 TO "SR" 34+50
24	UTL-03	UTL PLAN & PROFILE – "SR" 34+50 TO "SR" 40+50
25	UTL-04	UTL PLAN & PROFILE – "SR" 40+50 TO "SR" 46+50
26	UTL-05	UTL PLAN & PROFILE – "SR" 46+50 TO "SR" 52+50
27	UTL-06	UTL PLAN & PROFILE – "SR" 52+50 TO "SR" 58+50
28	UTL-07	UTL PLAN & PROFILE – "SR" 58+50 TO "SR" 64+50
29	UTL-08	UTL PLAN & PROFILE – "SR" 64+50 TO "SR" 69+50
30	UTL-09	UTILITY LATERAL I
31	UTL-10	UTILITY LATERAL II
32	UTL-11	UTILITY LATERAL III
33	TR-01	TRAFFIC PLAN I
34	TR-02	TRAFFIC PLAN II
35	TR-03	TRAFFIC PLAN III
36	TR-04	TRAFFIC PLAN IV

DRY UTILITY SUPPLEMENTAL INDEX

SOUTHWEST GAS

1	
2	
3	
4	
5	
6	
7	

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
SHAUMBER ROAD
COVER SHEET

DATE: 11/19/18
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

PROJECT NO.
OLY1609-000

PROFESSIONAL ENGINEER – STATE OF NEVADA
DERICK D.J YORO
06/30/2020
CIVIL
No. 16396
11/19/18

G-01
SHEET 1 OF 36

L18-02471
107V7512

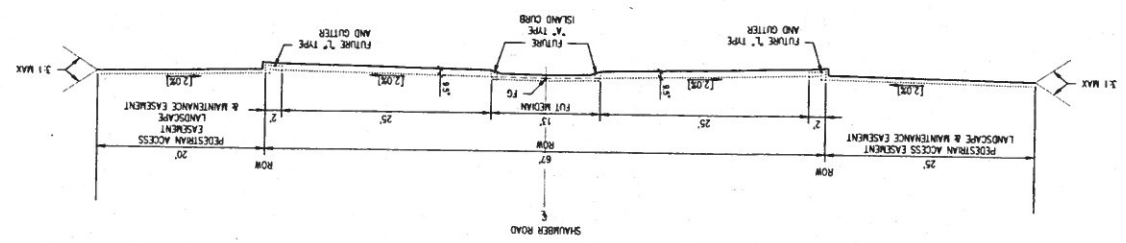
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A:\OLY1609-000 SKYE Canyon Phase 3A 3B 3C\DWG\APWORK\3B-C\SRVOLY1609-000-CV-SHT-11/19/2018 10:39 AM Bert Rose

SHAUMBER ROAD (EAGLE CANYON AVENUE TO SKYE CANYON)

A — MAJOR COLLECTOR

NOT TO SCALE

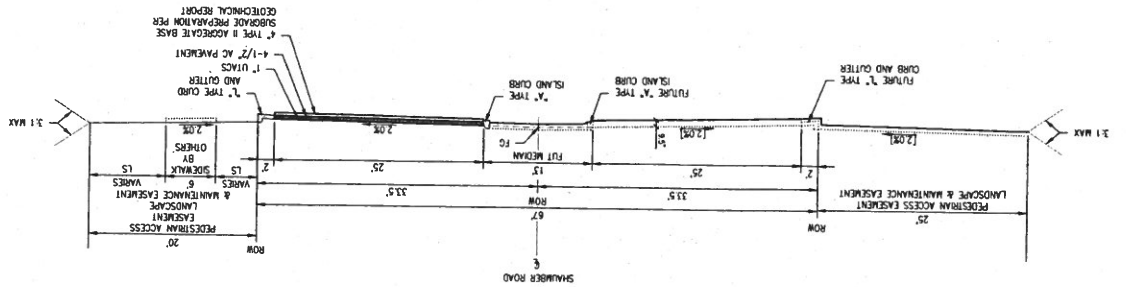


SHAUMBER ROAD (SKYE CANYON TO IRON MOUNTAIN)

B — MAJOR COLLECTOR

NOT TO SCALE

NOTE:
FINAL PAVEMENT SURFACE SHALL BE 1/2" ABOVE LIP OF GUTTER
PAVEMENT SHALL BE FLUSH WITH LIP OF GUTTER AT SIDEWALK RAMPS

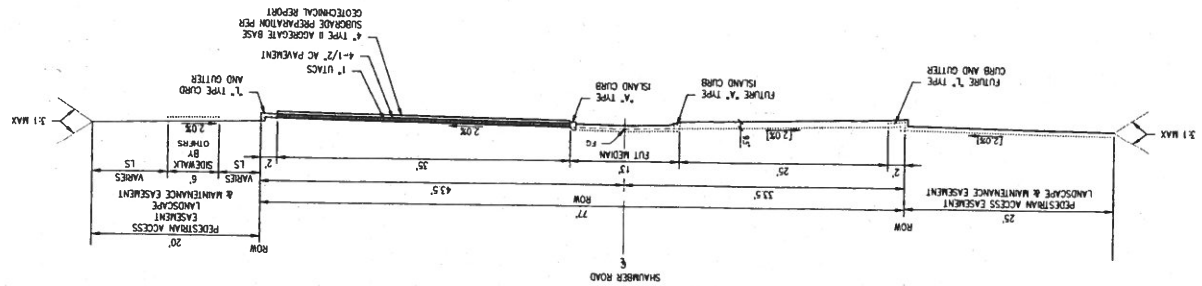


SHAUMBER STREET (RIGHT TURN)

C — MAJOR COLLECTOR

NOT TO SCALE

NOTE:
FINAL PAVEMENT SURFACE SHALL BE 1/2" ABOVE LIP OF GUTTER
PAVEMENT SHALL BE FLUSH WITH LIP OF GUTTER AT SIDEWALK RAMPS.



NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
SHAUMBER ROAD
ROADWAY SECTIONS

DATE: 5/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY
PROJECT NO. OLY1609-000

DEREK D.J. YORO
Exp: 06/30/2020
No. 18536 PROFESSIONAL ENGINEER
CIVIL
STATE OF NEVADA
5/6/19

TY-01
SHEET 4 OF 44
L18-02471
10727512

NO	DESCRIPTION	DATE	BY	APP DATE	APP

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

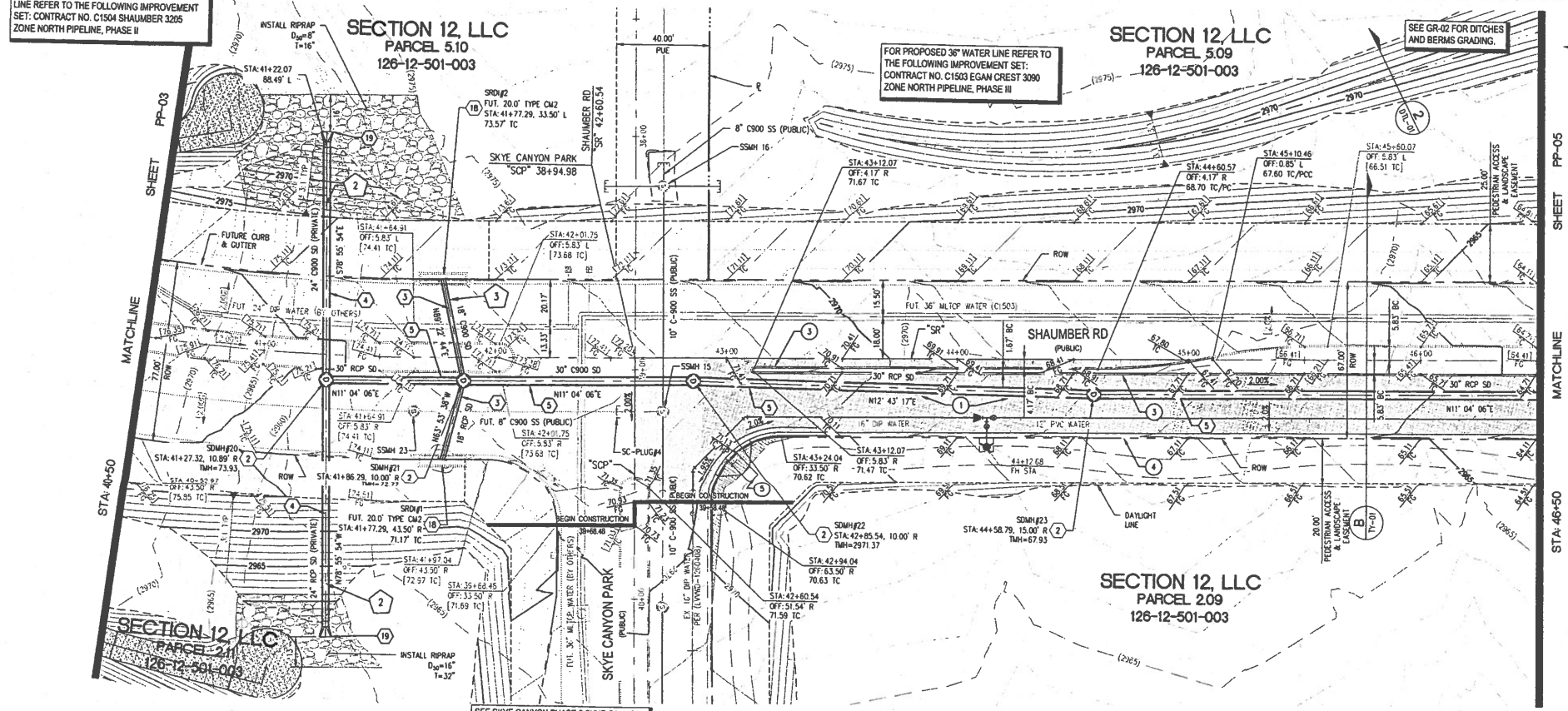
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FOR PROPOSED INTERCONNECT 36" - 24" WATER LINE REFER TO THE FOLLOWING IMPROVEMENT SET: CONTRACT NO. C1504 SHAUMBER 3205 ZONE NORTH PIPELINE, PHASE II

FOR PROPOSED 36" WATER LINE REFER TO THE FOLLOWING IMPROVEMENT SET: CONTRACT NO. C1503 EGAN CREST 3090 ZONE NORTH PIPELINE, PHASE III

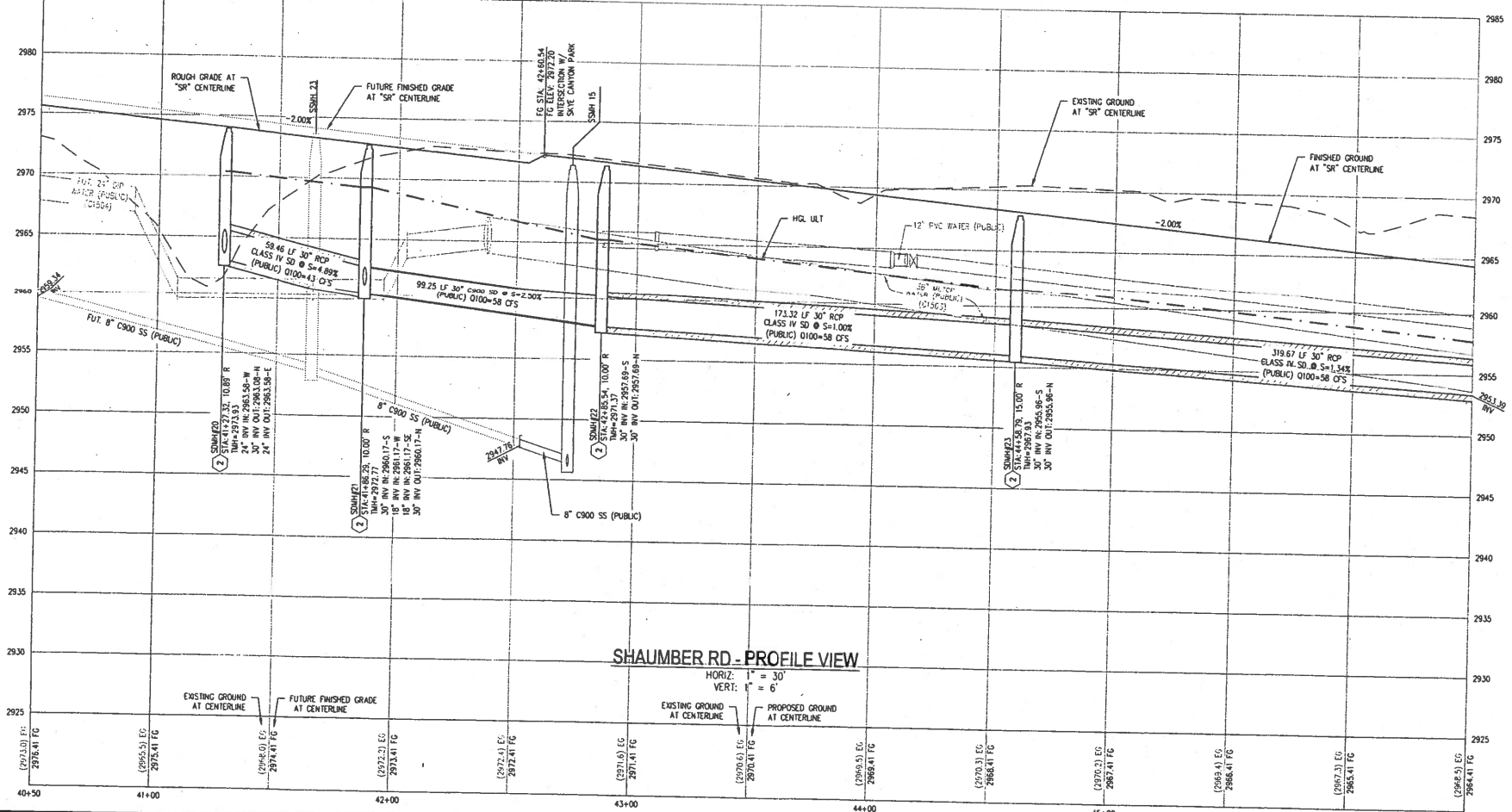
SEE GR-02 FOR DITCHES AND BERMS GRADING.

SEE SKYE CANYON PHASE 3 SKYE CANYON PARK IMPROVEMENTS PLANS (CLV#L18-02472) FOR CONTINUATION



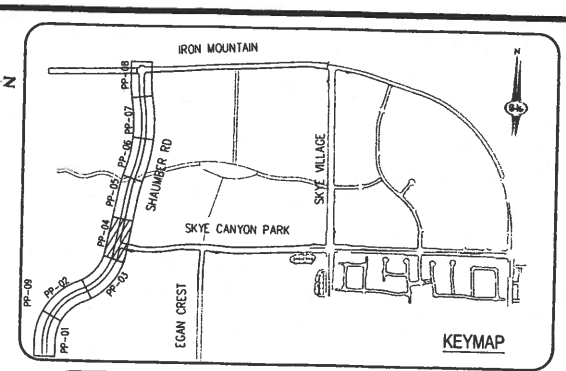
SHAUMBER RD - PLAN VIEW

NOTE:
ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED BY MASTER DEVELOPER



SHAUMBER RD - PROFILE VIEW

HORIZ: 1" = 30'
VERT: 1" = 6'



CONSTRUCTION NOTES

1	CONSTRUCT 1" UTACS OVER 4.5" PBS OVER 4" TYPE II AGGREGATE BASE (SEE TY SHEETS)
2	CONSTRUCT 1" UTACS OVER 5.5" PBS OVER 6" TYPE II AGGREGATE BASE (SEE TY SHEETS)
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6	CONSTRUCT BUS TURN-OUT (USDCCA STD. DWG. NO. 234.1)
7	CONSTRUCT CONCRETE SIDEWALK (USDCCA STD. DWG. 234)
P	PROTECT IN PLACE (VERIFY LOCATION AND ELEVATION OF EX. IMPROVEMENT)

STORM DRAIN NOTES

1	CONSTRUCT 48" TYPE B-SD MANHOLE (USDCCA STD. DWG. NO. 405.2)
2	CONSTRUCT 60" TYPE III MANHOLE (USDCCA STD. DWG. NO. 406.1)
3	INSTALL 18" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
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8	INSTALL 54" STORM DRAIN (USDCCA STD. DWG. NO. 503.2) (SEE PLAN FOR MATERIAL)
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NOTES

1. ALL RCP SHALL BE CLASS III UNLESS OTHERWISE SHOWN.
2. ALL PIPE LENGTHS ARE MEASURED ALONG PIPE CENTERLINE TO CENTER OF MANHOLE OR INSIDE EDGE OF DI OR RCB/RCA.
3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
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DROP INLET NOTE

WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE:

CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB, OR FLAT STRIP (WWFLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

LEGEND

(X) STORM DRAIN LATERAL # (SEE LAT SHEETS)

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-4953 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

DERICK YORO, P.E. 16396 — 5/6/19 DATE

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE "X" (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL:32003C1750E, DATED SEPTEMBER 27, 2002

NOTE:
PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126409 — FIRST APPROVED DATE: 5-12-19

"HIGH VOLTAGE OVERHEAD POWER LINES. IT'S COOL!" "CALL BEFORE YOU DIG OVERHEAD" 1-702-227-2929

FAST Call before you UnderGround. 1-702-433-5300 SPEED OF EXCAVATION

Call before you Dig Avoid cutting buried utility lines, it's simple. Call 811 or 1-800-227-2600

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
SHAUMBER ROAD
CONSTRUCTION PLAN - "SR" 40+50 TO "SR" 46+50

DATE: 5/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

PROJECT NO.
OLY1609-000

NEVADA PROFESSIONAL ENGINEER - STATE OF NEVADA - DERICK D.J YORO - No. 16396 - 06/30/2020 - CIVIL

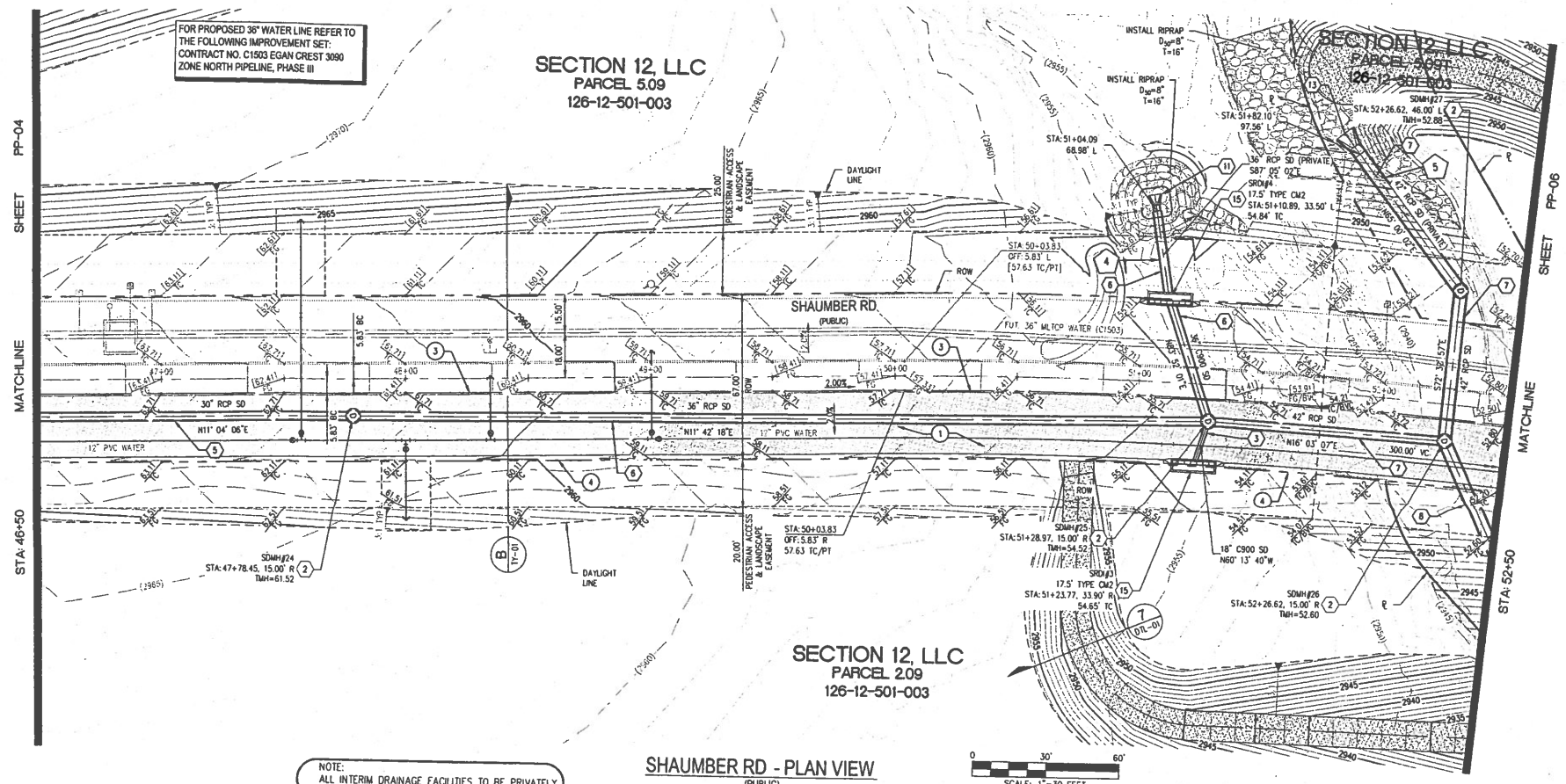
5/6/19

PP-04
SHEET 8 OF 44

L18-02471
107V7512

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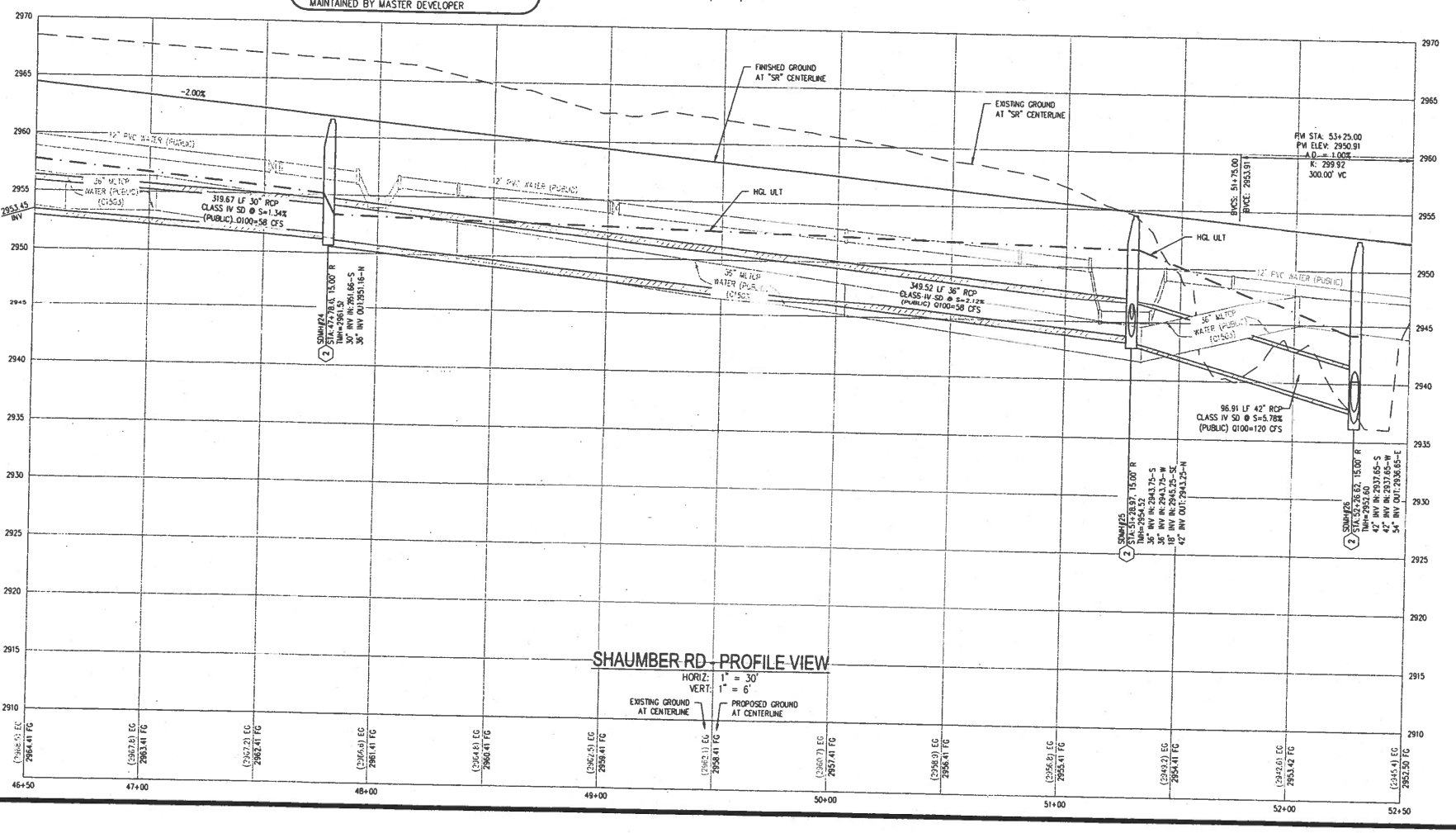
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SHAUMBER RD - PLAN VIEW
(PUBLIC)

SCALE: 1"=30 FEET

NOTE:
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SHAUMBER RD - PROFILE VIEW
HORIZ: 1" = 30'
VERT: 1" = 6'
EXISTING GROUND AT CENTERLINE
PROPOSED GROUND AT CENTERLINE

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LEGEND

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I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-4953 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

DERICK YORO, PE. 16396 — 5/6/19 DATE

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE 'X' (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL: 32003C1750E, DATED SEPTEMBER 27, 2002

NOTE:
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APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126409 — FIRST APPROVED DATE: 5-13-19

"CALL BEFORE YOU DIG UNDERGROUND" 1-702-227-2929

FAST Call before you UnderGround. 1-702-432-6300

Call before you Dig Call 811 or 1-800-227-2600

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP.	APP. DATE

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
SHAUMBER ROAD
CONSTRUCTION PLAN - "SR" 46+50 TO "SR" 52+50

DATE: 5/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY
PROJECT NO. OLY1609-000

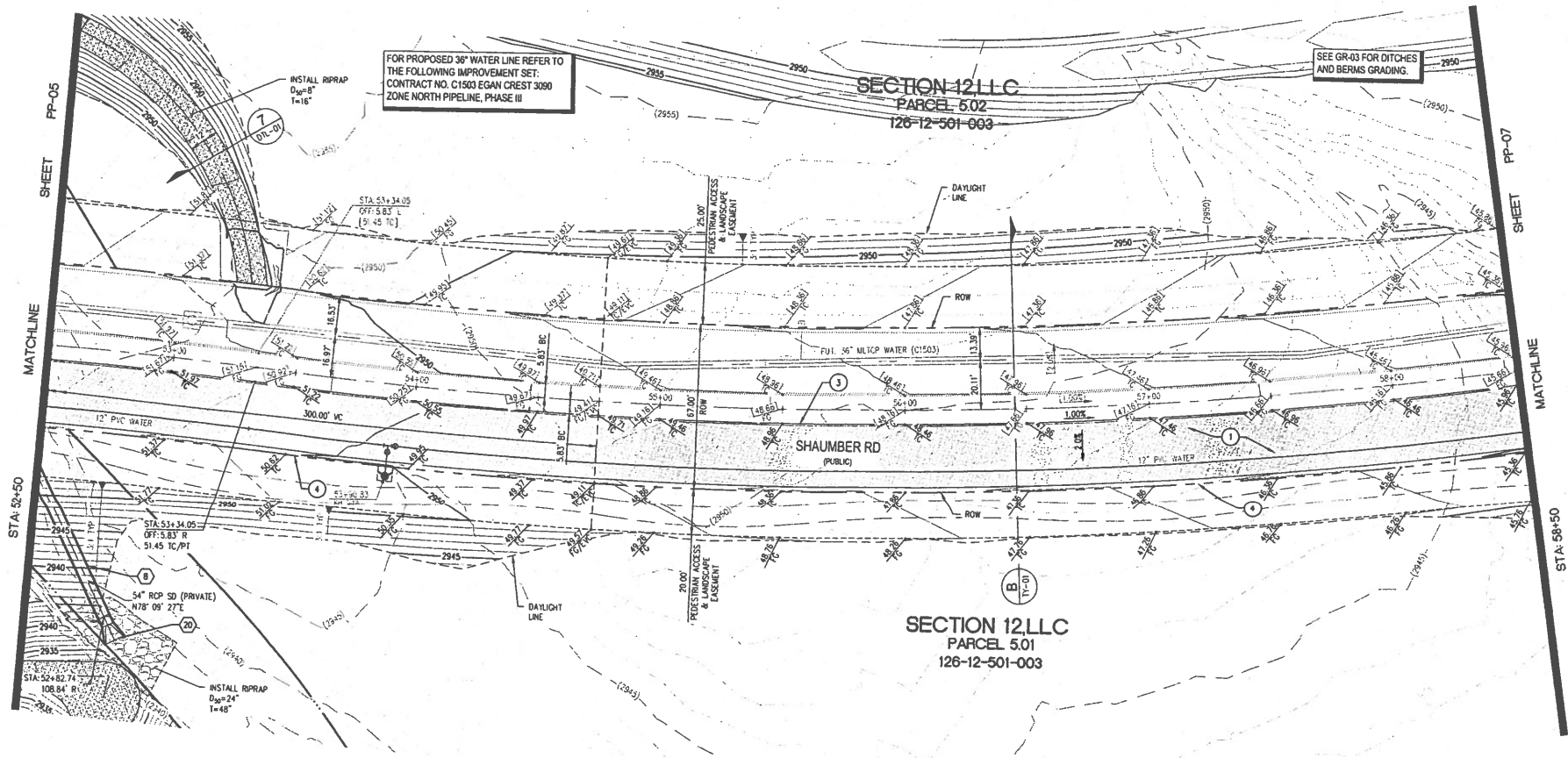
PROFESSIONAL ENGINEER — STATE OF NEVADA — DERICK D.J YORO — No. 16396 — CIVIL — 06/30/2020 — 5/6/19

PP-05
SHEET 9 OF 44

L18-02471
107V7512

PROJ#:126409A LIS:126-12-NW

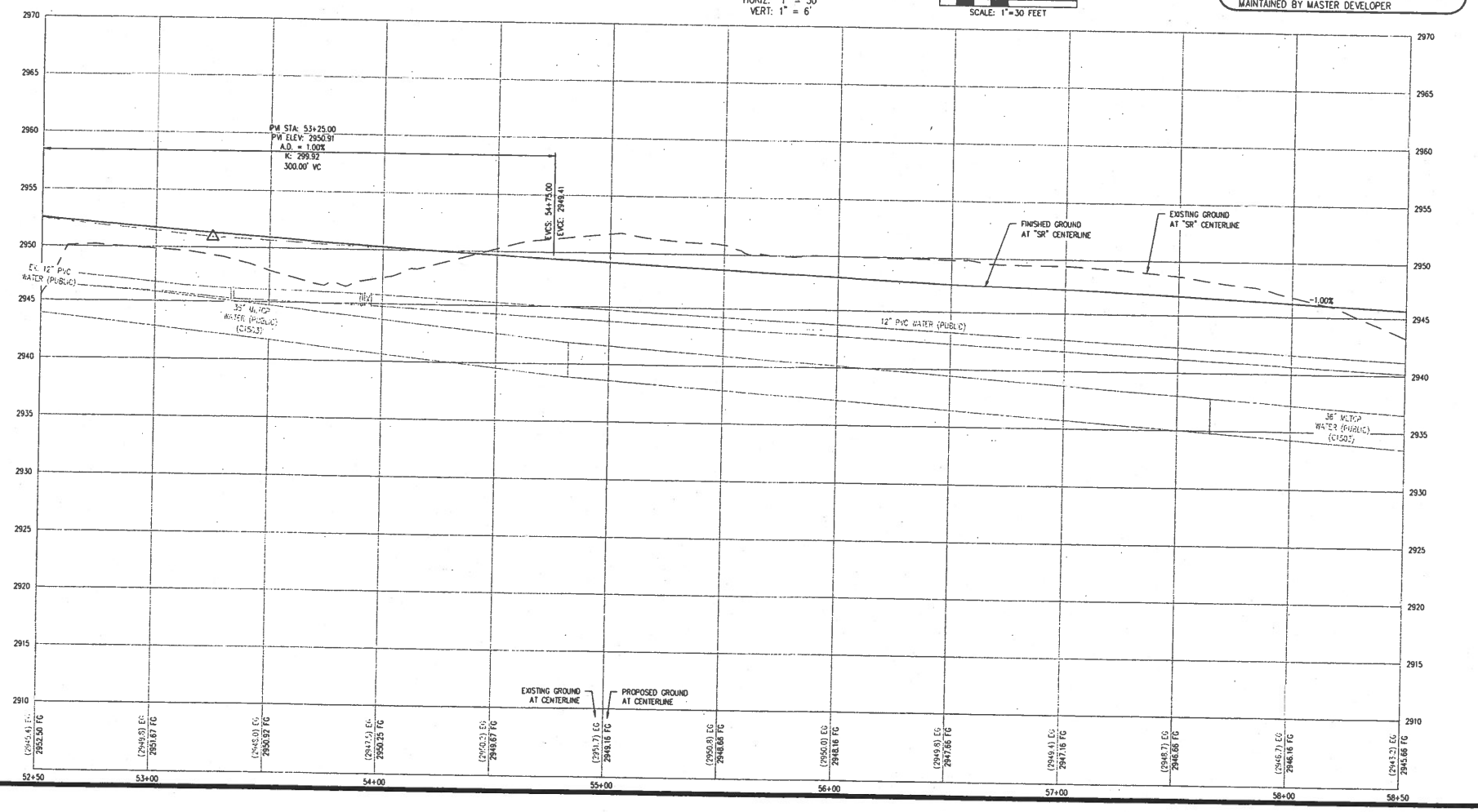
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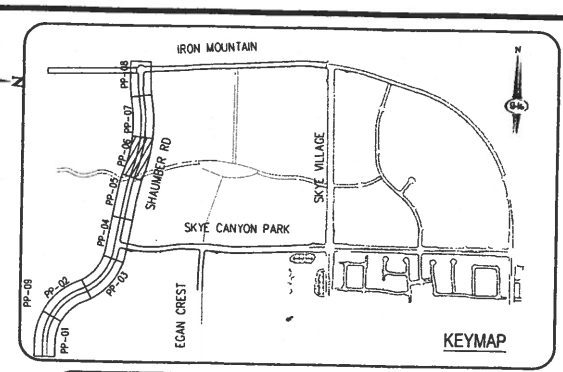


NOTE:
ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED BY MASTER DEVELOPER

SHAUMBER RD - PROFILE VIEW

HORIZ: 1" = 30'
VERT: 1" = 6'





CONSTRUCTION NOTES

1	CONSTRUCT 1" UTACS OVER 4.5" PBS OVER 4" TYPE II AGGREGATE BASE (SEE TY SHEETS)
2	CONSTRUCT 1" UTACS OVER 5.5" PBS OVER 6" TYPE II AGGREGATE BASE (SEE TY SHEETS)
3	CONSTRUCT "A" TYPE ISLAND CURB (USDCCA STD. DWG. NO. 219)
4	CONSTRUCT "L" TYPE CURB AND GUTTER (USDCCA STD. DWG. NO. 216)
5	CONSTRUCT SIDEWALK RAMP (CASE 4) WITH TACTILE WARNING PANEL (USDCCA STD. DWG. NO 235)
6	CONSTRUCT BUS TURN-OUT (USDCCA STD. DWG. NO. 234.1)
7	CONSTRUCT CONCRETE SIDEWALK (USDCCA STD. DWG. 234)
P	PROTECT IN PLACE (VERIFY LOCATION AND ELEVATION OF EX. IMPROVEMENT)

STORM DRAIN NOTES

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2	CONSTRUCT 60" TYPE III MANHOLE (USDCCA STD. DWG. NO. 406.1)
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3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
5. ALL PIPES ARE PUBLICLY MAINTAINED IN PUBLIC ROW.
6. ADD SPECIAL INSPECTION REQUIRED FOR PIPE SEGMENTS WITH SACRIFICIAL CONCRETE.
7. DIMENSIONS ARE TO BE BACK OF CURB, FACE OF CURB, OR FACE OF MEDIAN UNLESS OTHERWISE NOTED.
8. SEE TY-SHEETS FOR TYPICAL SECTIONS.
9. SEE UT-SHEETS FOR WATER AND SEWER PLAN AND PROFILES.

DROP INLET NOTE

WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE:

CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB, OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

LEGEND

(X) STORM DRAIN LATERAL # (SEE LAT SHEETS)

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-4953 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

DERICK YORO, P.E. 16396 — 5/6/19 DATE

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE 'X' (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL: 32003C1750E, DATED SEPTEMBER 27, 2002

NOTE:
PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126409 — FIRST APPROVED DATE: 6-12-19

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY. CALL BEFORE YOU DO OVERHEAD. 1-702-227-2929

FAST Call before you UnderGround. 1-702-432-5800 NEVADA 811 CALL BEFORE YOU DIG

Call before you Dig. Avoid hitting underground utility lines and cables. Call 811. 1-800-227-2800

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
SHAUMBER ROAD
CONSTRUCTION PLAN - "SR" 52+50 TO "SR" 58+50

DATE: 5/6/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY

PROJECT NO.
OLY1609-000

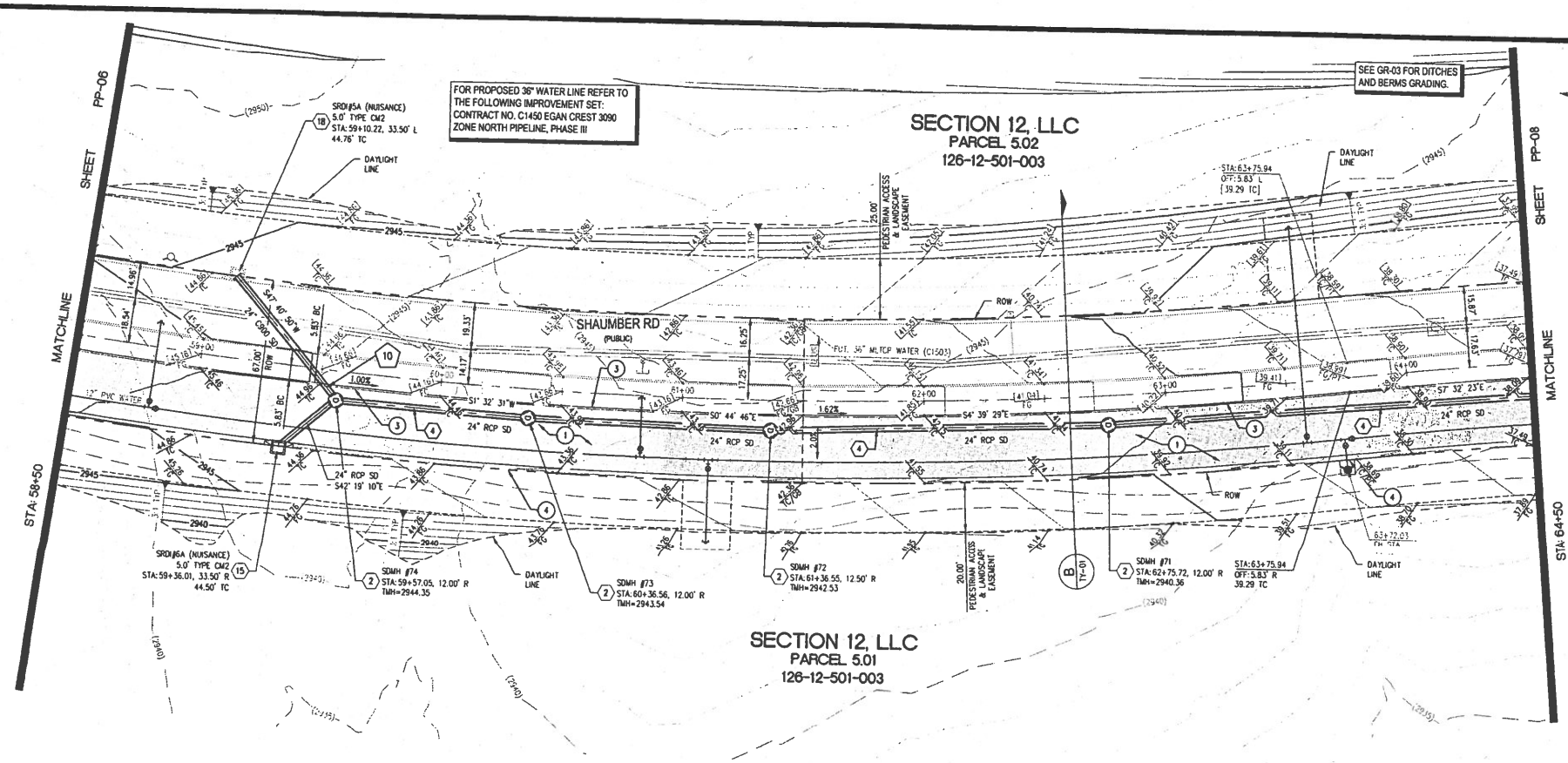
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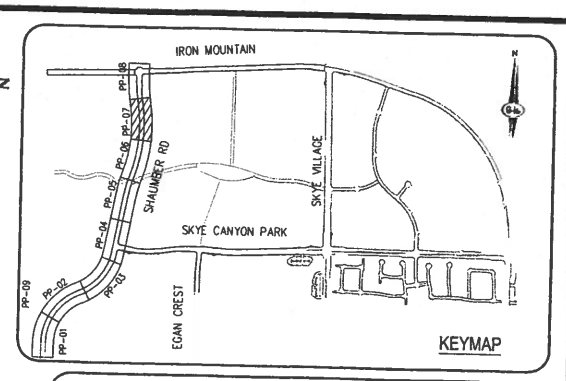
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SHEET 10 OF 44

L18-02471
107V7512

PROJ#:126409A QS:126-12-NW

A:\OLY1609-000 SKYE CANYON PHASE 3A 3B 3C\DGN\CIVIL\PLOT\OLY1609-000-PP06-CD.DWG 5/6/2019 10:41 AM Bert Flores





CONSTRUCTION NOTES

1	CONSTRUCT 1" UTACS OVER 4.5" PBS OVER 4" TYPE II AGGREGATE BASE (SEE TY SHEETS)
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6	CONSTRUCT BUS TURN-OUT (USDCCA STD. DWG. NO. 234.1)
7	CONSTRUCT CONCRETE SIDEWALK (USDCCA STD. DWG. 230)
P	PROTECT IN PLACE (VERIFY LOCATION AND ELEVATION OF EX. IMPROVEMENT)

STORM DRAIN NOTES

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LEGEND

X — STORM DRAIN LATERAL # (SEE LAT SHEETS)

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DERICK YORO, P.E. 16396 — DATE 5/6/19

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APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES
PROJECT NO: 126409
FIRST APPROVED DATE: 6-12-19

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FAST Call before you UnderGround. 1-702-432-0300

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NO.	DESCRIPTION	DATE	BY	APP DATE	APP

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
SHAUMBER ROAD
CONSTRUCTION PLAN - "SR" 58+50 TO "SR" 64+50

DERICK D.J YORO — Exp 06/30/2020 — CIVIL — No. 16396 — STATE OF NEVADA — PROFESSIONAL ENGINEER

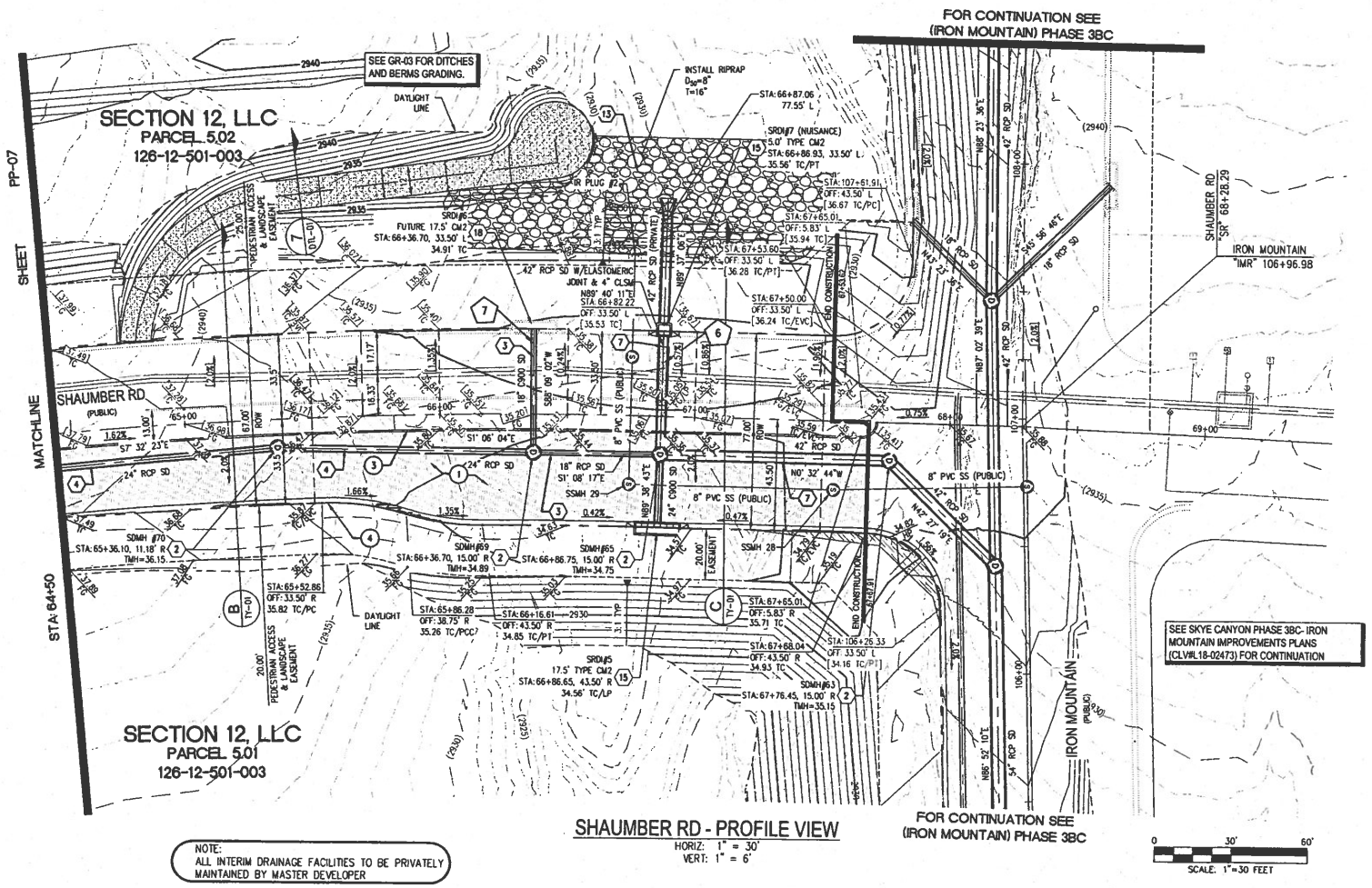
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DESIGNER: HF
CHECKED: DY
PROJECT NO. OLY1609-000

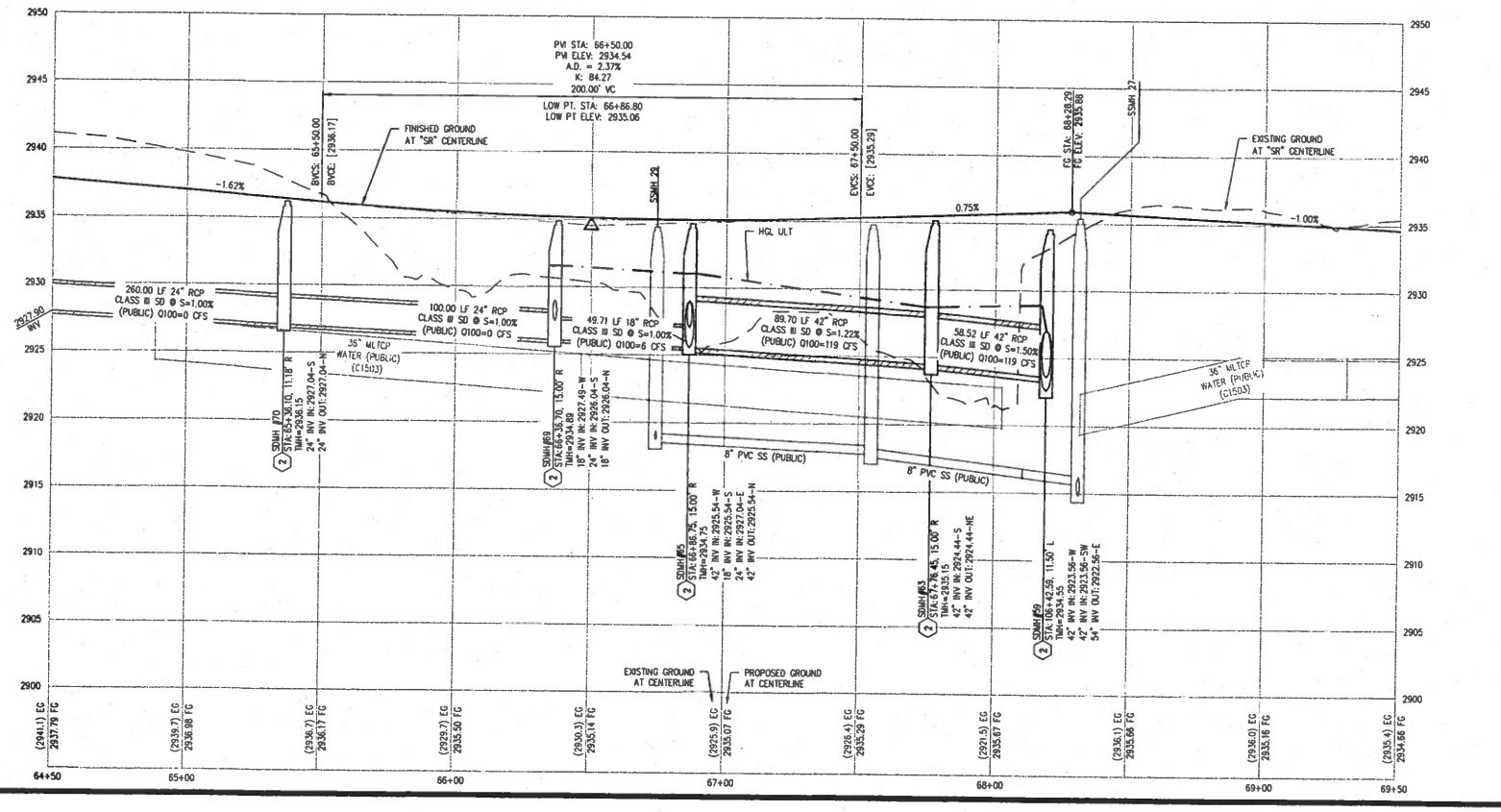
PP-07
SHEET 11 OF 44

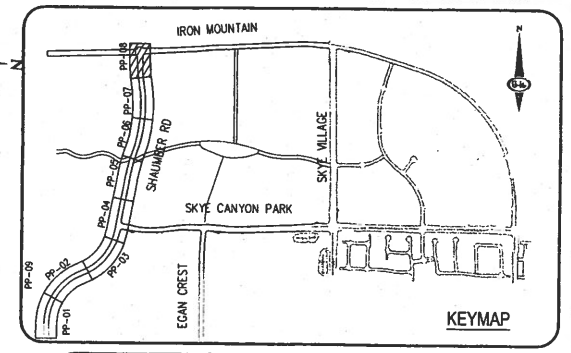
L18-02471
107V7512

PROJ#:126403A QS:126-12-NW

V:\OLY1609-000 SKYE CANYON PHASE 3A 3B 3C\ENGR\PP\OLY1609-000-PHP-3B.DWG, 5/6/2019 10:42 AM Brian Rizzo







CONSTRUCTION NOTES

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DERICK YORO, P.E. 16396 — DATE 5/15/19

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LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

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NO.	DESCRIPTION	DATE	BY	APP.	APP. DATE

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON PHASE 3BC
SHAUMBER ROAD
CONSTRUCTION PLAN - "SR" 64+50 TO "SR" 69+50

DERICK D.J. YORO — PROFESSIONAL ENGINEER — STATE OF NEVADA — No. 16396 — CIVIL — 5/15/19

DATE: 5/13/19
DRAFTER: HF
DESIGNER: HF
CHECKED: DY
PROJECT NO.
OLY1609-000

PP-08
SHEET 12 OF 44

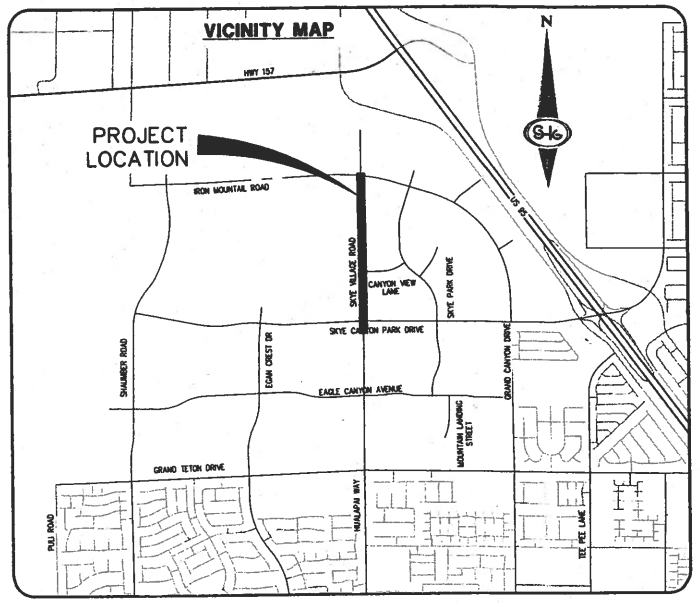
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107V7512

PROJ#:126409A QS:126-12-NW

J:\OLY1609-000 SKYE CANYON PHASE 3A 3B 3C\DWG\MPW\3A-C\SHEETS\OLY1609-000-PMP-3B.DWG 3/13/2019 15:30 AM Mark Ross

Skye Village Road

IMPROVEMENT PLANS
FOR
SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD



BENCHMARK

MONUMENT ID: USDA (1934) 19

U.S. DEPARTMENT OF AGRICULTURE BRASS DISC AT SOUTHWEST CORNER OF U.S. 95 AND KYLE CANYON ROAD

ELEVATION = 2817.61 FEET, 858.810 METERS
NAVD 88 DATUM

PER THE CITY OF LAS VEGAS BENCHMARK BOOK – 2008 ADJUSTMENT (UPDATED 05/24/2010)

BASIS OF BEARING

NORTH 89°16'30" WEST, BEING THE BEARING OF THE SOUTH LINE OF THE NORTHWEST QUARTER (NW1/4) OF SECTION 7, TOWNSHIP 19 SOUTH, RANGE 60 EAST, M.D.M., CITY OF LAS VEGAS, CLARK COUNTY, NEVADA, AS SHOWN BY MAP THEREOF IN FILE 147, PAGE 71 OF PLATS IN THE CLARK COUNTY RECORDER'S OFFICE, NEVADA.

OWNER

M F LAND LLC
% OLYMPIA COMPANIES LLC
11411 SOUTHERN HIGHLANDS
PARKWAY, SUITE 300
LAS VEGAS, NV 89141

DEVELOPER

NINETY-FIVE MANAGEMENT LLC
% OLYMPIA COMPANIES LLC
11411 SOUTHERN HIGHLANDS
PARKWAY, SUITE 300
LAS VEGAS, NV 89141
PH (702) 220-6565
FX (702) 220-6566

ENGINEER

SLATER HANIFAN GROUP
5740 S. ARVILLE STREET #216
LAS VEGAS, NV 89118
(702) 284-5300

DRY UTILITY SUPPLEMENTAL INDEX

LANDSCAPE PLAN	
1	L00
2	L01
3	L02
4	L03
5	L04
6	L05
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DRY UTILITY SUPPLEMENTAL INDEX

SOUTHWEST GAS	
1-8	SWGAS PLAN



INDEX OF DRAWINGS

SHT. NO.	DWG. NO.	DESCRIPTION
45	HC-1	HORIZONTAL CONTROL PLAN
46	HC-2	HORIZONTAL CONTROL PLAN
47	HC-3	HORIZONTAL CONTROL PLAN
48	HC-4	HORIZONTAL CONTROL PLAN
49	HC-5	HORIZONTAL CONTROL PLAN
50	HC-6	HORIZONTAL CONTROL PLAN
51	S0.00	GENERAL STRUCTURAL NOTES (ATTACHED)
52	S1.10	TYPICAL DETAILS (ATTACHED)
53	S1.11	TYPICAL DETAILS (ATTACHED)
54	S1.12	TYPICAL DETAILS (ATTACHED)
55	S1.13	TYPICAL DETAILS (ATTACHED)
56	S2.10	OVERALL PLAN (ATTACHED)
57	S3.10	CONNECTIONS AND TRANSITIONS (ATTACHED)
58	S3.11	ENLARGED HEADWALLS (ATTACHED)
59	S3.12	HEADWALL ELEVATIONS (ATTACHED)
60	S4.10	SECTIONS (ATTACHED)
61	S4.11	HEADWALL SECTIONS (ATTACHED)

NOTE: PROJECT PLAN APPROVAL CONTINGENT ON

SKYE CANYON II PHASE 3A GRAND CANYON DRIVE #126438
SKYE CANYON II PHASE 3A CANYON VIEW LANE #126439
SKYE CANYON II PHASE 3A SKYE CANYON PARK DRIVE #126440

PLAN APPROVAL

APPROVALS

CITY ENGINEER–ALLEN E. PAVELKA PE #9029 — DATE 2-14-19

APPROVAL OF THESE PLANS BY THE CITY ENGINEER IS LIMITED TO THOSE IMPROVEMENTS CONSTRUCTED IN THE DEDICATED OF RIGHT-OF-WAY, AND/OR DEDICATED EASEMENTS. THIS APPROVAL DOES NOT AUTHORIZE CONSTRUCTION OF ANY IMPROVEMENTS THAT DEVIATE FROM ADOPTED STANDARDS AND/OR SPECIFICATIONS EXCEPT THOSE SPECIALLY LISTED UNDER DEVIATIONS FORM STANDARDS. THE ENGINEER SHALL RESOLVE ANY DEVIATION OTHER THAN THOSE LISTED IN DEVIATIONS FROM STANDARDS IN FAVOR OF THE UNIFORM STANDARD DRAWINGS AND SPECIFICATIONS, CLARK COUNTY AREA, NEVADA.

CITY OF LAS VEGAS PLANNING DEPARTMENT — DATE 021319

THIS PLAN MEETS THE APPLICABLE STANDARDS OF THE PLANNING DEPARTMENT

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES
PROJECT NO. 126441 — FIRST APPROVED DATE: 2/7/19
SHEETS G-01, S-03, AND D-01 THRU D-03, D-09 THRU D-11, U-01 THRU U-14
LVVWD APPROVED FIRE FLOW 1500 GPM AT 20 PSI RESIDUAL

APPROVAL BY THE FIRE DEPARTMENT HAVING JURISDICTION IS REQUIRED PRIOR TO OBTAINING FINAL APPROVAL FROM THE LAS VEGAS VALLEY WATER DISTRICT

LAS VEGAS FIRE AND RESCUE — DATE 1-15-19

NV ENERGY — DATE 1.25.19

NV ENERGY ACKNOWLEDGES THAT WE HAVE RECEIVED YOUR PLANS AND WILL PROVIDE SERVICE TO ALL ELECTRICAL NEEDS ASSOCIATED WITH THIS PROJECT. NV ENERGY RESERVES THE RIGHT TO ADDRESS ANY EXISTING OR FUTURE CONFLICTS ONCE THE FINAL DESIGN IS COMPLETED. THE NEW SERVICE AND THE RESOLUTION OF ANY CONFLICTS WILL BE ACCOMPLISHED PURSUANT TO THE NEVADA PUBLIC UTILITY COMMISSION'S RULES AND REGULATIONS.

CENTRAL TELEPHONE CO. DBA CENTURYLINK — DATE 1/25/19

THE APPROVED CENTRAL TELEPHONE CO. DBA CENTURYLINK APPROVAL DOES NOT ASSUME OR GUARANTEE LIABILITY FOR KNOWN OR UNKNOWN CONFLICTS WITH EXISTING OR PROPOSED IMPROVEMENTS. RESOLUTION OF ANY CONFLICT WILL BE ACCOMPLISHED PURSUANT TO LOCAL ORDINANCES, NEVADA REVISED STATUES AND/OR PUBLIC UTILITY COMMISSION RULES AND REGULATIONS

SOUTHWEST GAS CORPORATION — DATE 01/29/19

COX COMMUNICATIONS LAS VEGAS, INC. — DATE 1-29-19

INDEX OF DRAWINGS

SHT. NO.	DWG. NO.	DESCRIPTION
1	G-01	COVER SHEET
2	G-02	GENERAL NOTES
3	G-03	ABBREVIATIONS, KEY MAP, LEGEND AND QUANTITIES
4	TY-01	ROADWAY SECTIONS
5	C-01	CONSTRUCTION PLAN – "SVR" 35+00.00 TO "SVR" 42+00.00
6	C-02	CONSTRUCTION PLAN – "SVR" 42+00.00 TO "SVR" 49+00.00
7	C-03	CONSTRUCTION PLAN – "SVR" 49+00.00 TO "SVR" 56+00.00
8	C-04	CONSTRUCTION PLAN – "SVR" 56+00.00 TO "SVR" 61+50.00
9	C-05	CONSTRUCTION PLAN – "SVR" 61+50.00 TO "SVR" 68+00.00
10	C-06	CONSTRUCTION AND GRADING DETAILS
11	D-01	STORM DRAIN PLAN AND PROFILE – "SVR" 35+00.00 TO "SVR" 42+00.00
12	D-02	STORM DRAIN PLAN AND PROFILE – "SVR" 42+00.00 TO "SVR" 49+00.00
13	D-03	STORM DRAIN PLAN AND PROFILE – "SVR" 49+00.00 TO "SVR" 56+00.00
14	D-04	STORM DRAIN PLAN AND PROFILE – "SVR" 56+00.00 TO "SVR" 61+50.00
15	D-05	STORM DRAIN PLAN AND PROFILE – "SVR" 61+50.00 TO "SVR" 68+00.00
16	D-06	STORM DRAIN PLAN AND PROFILE – "SCP" 64+00.00 TO "SCP" 71+00.00
17	D-07	GRADING PLAN
18	D-08	STORM DRAIN LATERAL PROFILES
19	D-09	STORM DRAIN LATERAL PROFILES
20	D-10	STORM DRAIN LATERAL PROFILES
21	D-11	STORM DRAIN LATERAL PROFILES
22	D-12	STORM DRAIN DETAILS
23	U-01	UTILITY PLAN AND PROFILE – "SVR" 35+00.00 TO "SVR" 42+00.00
24	U-02	UTILITY PLAN AND PROFILE – "SVR" 42+00.00 TO "SVR" 49+00.00
25	U-03	UTILITY PLAN AND PROFILE – "SVR" 49+00.00 TO "SVR" 56+00.00
26	U-04	UTILITY PLAN AND PROFILE – "SVR" 56+00.00 TO "SVR" 61+50.00
27	U-05	UTILITY PLAN AND PROFILE – "SVR" 61+50.00 TO "SVR" 68+00.00
28	U-06	UTILITY LATERAL PROFILES
29	U-07	UTILITY LATERAL PROFILES
30	U-08	UTILITY LATERAL PROFILES
31	U-09	UTILITY DETAILS
32	U-10	UTILITY DETAILS
33	U-11	UTILITY DETAILS
34	U-12	UTILITY DETAILS
35	U-13	UTILITY DETAILS
36	U-14	UTILITY DETAILS
37	L-01	LIGHTING PLAN – "SVR" 35+00.00 TO "SVR" 49+00.00
38	L-02	LIGHTING PLAN – "SVR" 49+00.00 TO "SVR" 61+50.00
39	L-03	LIGHTING PLAN – "SVR" 61+50.00 TO "SVR" 68+00.00
40	S-01	SIGNING AND STRIPING PLAN – "SVR" 35+00.00 TO "SVR" 42+00.00
41	S-02	SIGNING AND STRIPING PLAN – "SVR" 42+00.00 TO "SVR" 61+50.00
42	S-03	SIGNING AND STRIPING PLAN – "SVR" 56+00.00 TO "SVR" 68+00.00
43	TS-01	TRAFFIC SIGNAL INFRASTRUCTURE
44	TS-02	TRAFFIC SIGNAL INFRASTRUCTURE

2008 NTBND OVERHEAD POWER LINES. IT'S COOL! CALL BEFORE YOU DIG OVERHEAD 1-702-227-2929

FAST Call before you dig UnderGround. 1-702-632-6300

Call before you Dig Call 811 or 1-800-227-2600

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.
3	ADD B&F DEVELOPMENT, INC. & DEMOVE WATER STUB	5/15/19	BM	5/15/19	SK
2	ADD B&F DEVELOPMENT, INC. & DEMOVE WATER STUB	3/26/19	WP	3/26/19	SK
1	ADD SWGAS PLAN	5-15-19	BM	5-3-19	SK

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
COVER SHEET

DATE: 1/21/19
DRAFTER: AM
DESIGNER: DAM
CHECKED: JSR
PROJECT NO.
OLY1609-000

PROFESSIONAL ENGINEER – STATE OF NEVADA – JERRY L. SLATER – EXP. 06/30/2020 – CIVIL – No. 14161 – 2-21-19

PROJ#:126441A QS:125-07-NW

G-01
SHEET 1 OF 61

DWG NO. 10717650

L19-02444

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
STORM DRAIN PLAN AND PROFILE - "SVR" 35+00.00 TO "SVR" 42+00.00

NO.	DESCRIPTION	DATE	BY	APP'D PER ATTY	APP'D
1	REVISE STORM DRAIN	9/23/19	RSP		

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

DATE: 1/28/19
DRAFTER: DAM
DESIGNER: DAM
CHECKED: JSR
PROJECT NO. OLY1609-000

JERRY SLATER — NEVADA — No. 14167 — PROFESSIONAL ENGINEER — STATE OF — CIVIL — 06/30/2020

SHEET 11 OF 61
D-01

DWG NO. 10770650

Call Before You Dig — Call 811 — Underground Service Alert — 1-800-227-2600
CALL BEFORE YOU DIG — 1-702-227-2829

SCALE: 30 0 30 60 FEET

KEY MAP
SKYE VILLAGE ROAD
GRAND CANYON DRIVE
STREET E
SKYE CANYON PARK DRIVE

APPROVED FOR CONSTRUCTION
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES
PROJECT NO. 126441 FIRST APPROVED DATE:

NOTE:
PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION.

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-031 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

JERRY SLATER, P.E. 14167 — DATE 10-1-19

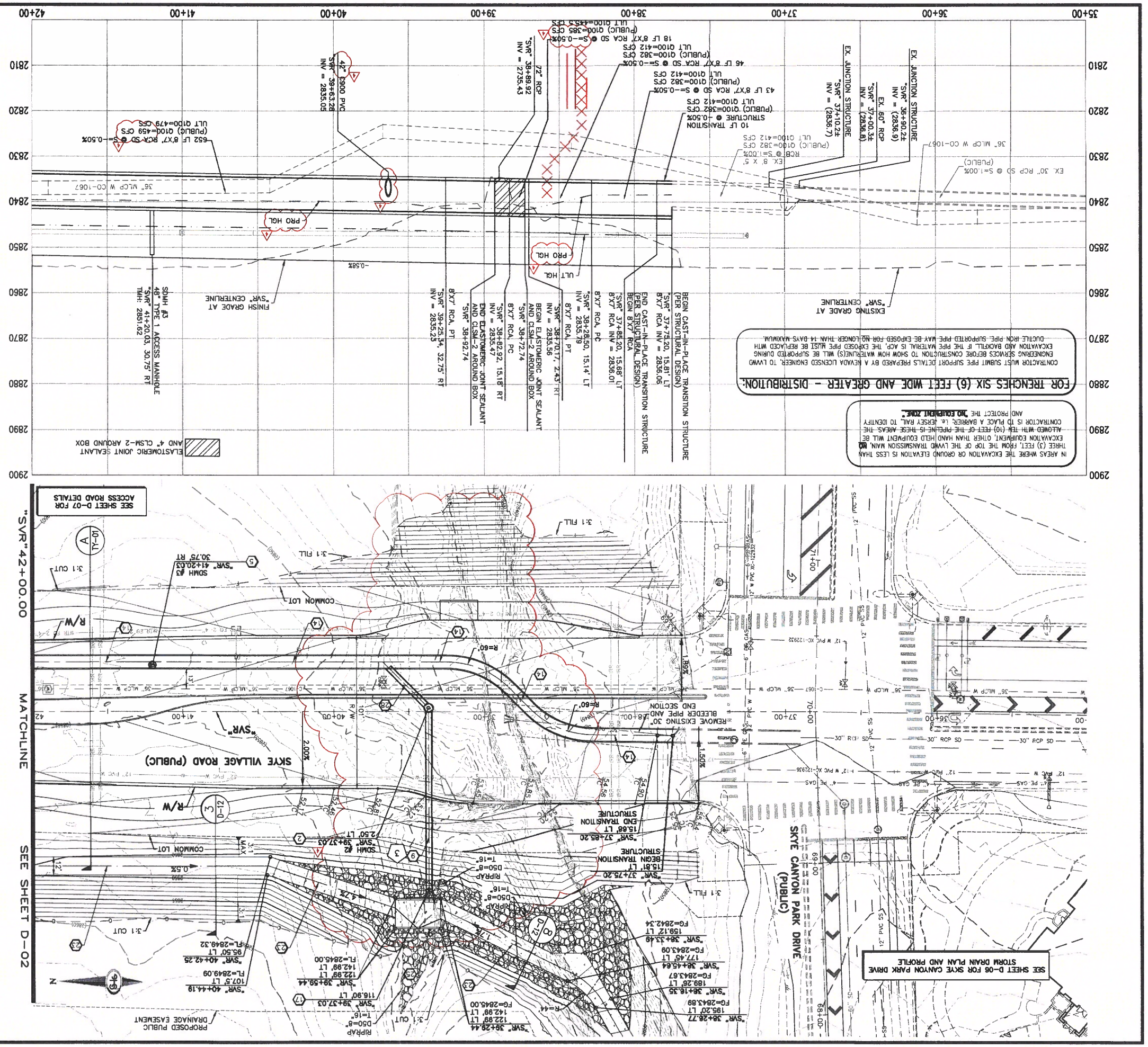
FLOOD ZONE
THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE 'X' (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL 32003C1736E, DATED SEPTEMBER 27, 2002

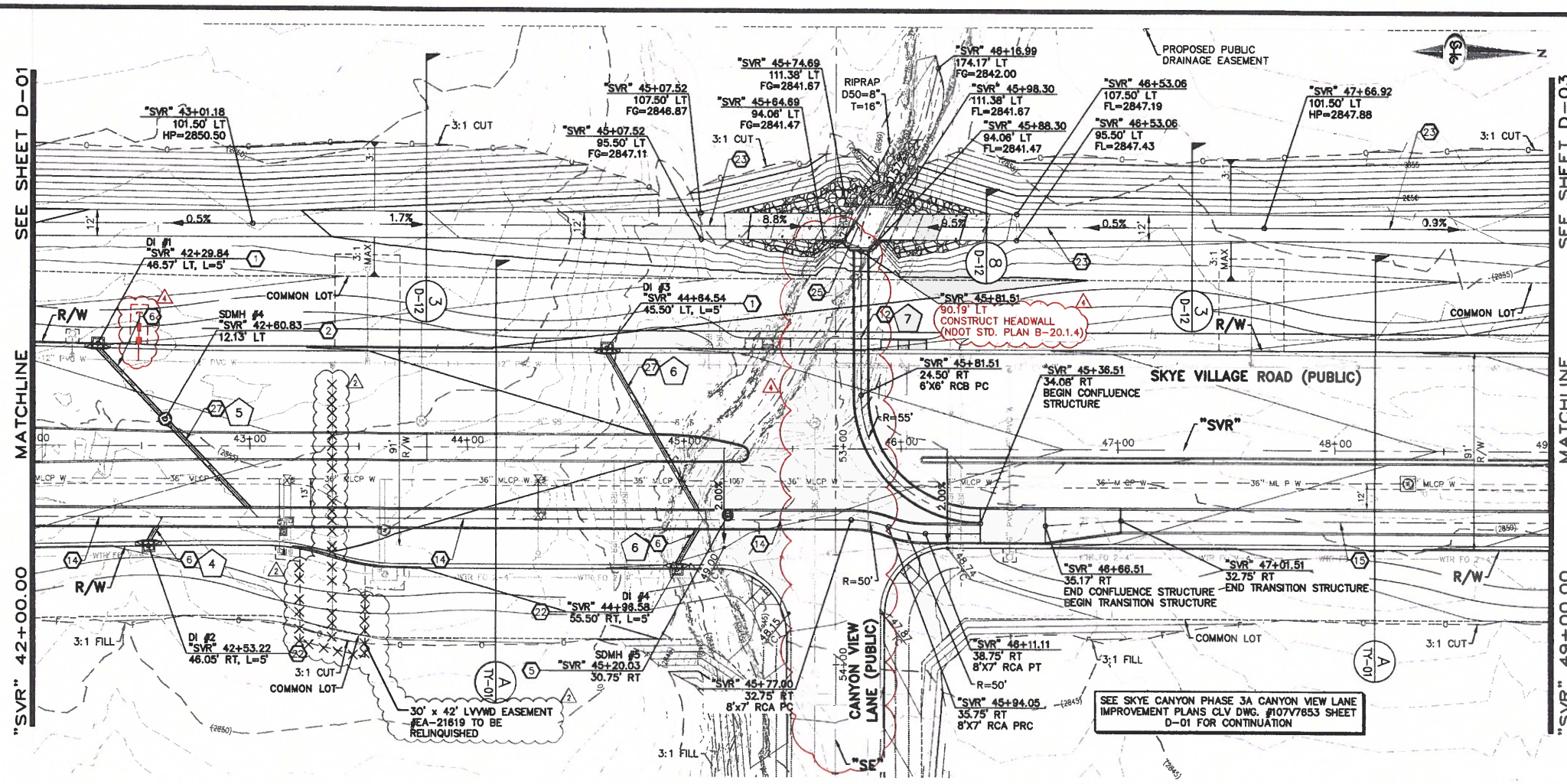
LEGEND
(1) STORM DRAIN LATERAL # (SEE SHEETS D-08 THRU D-11)

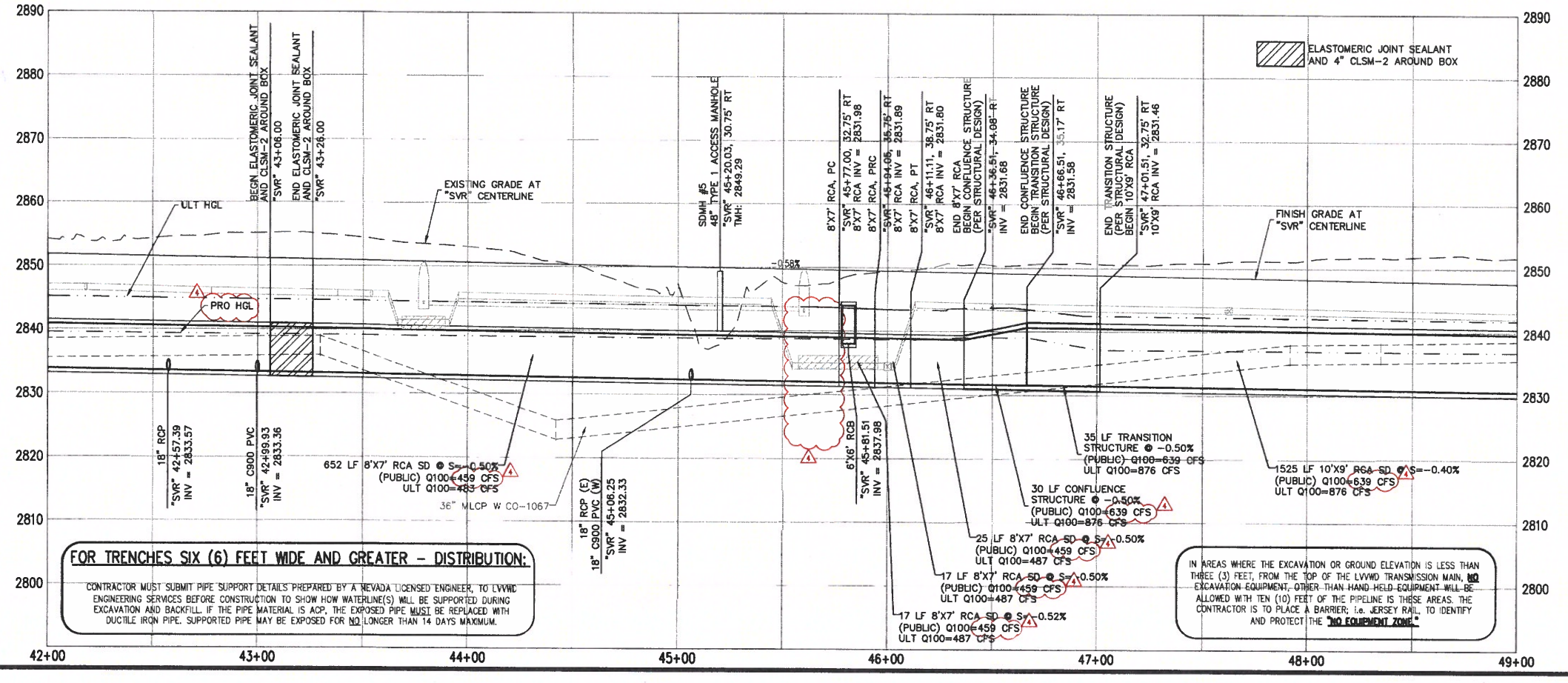
DROP INLET NOTE
WHERE 10 FEET PARALLEL SEPARATION IS NOT FEASIBLE, CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS. CENTER BULB OR FLAT STRIP (VINYLEX, ONEXSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

NOTES
1. ALL RCP SHALL BE CLASS III UNLESS OTHERWISE SHOWN.
2. ALL PIPE LENGTHS ARE MEASURED ALONG PIPE CENTERLINE TO CENTER OF MANHOLE OR INSIDE EDGE OF DI OR RCB/RCA.
3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
5. ALL PIPES IN PUBLIC ROW ARE PUBLICLY MAINTAINED.
6. ADD SPECIAL INSPECTION REQUIRED FOR PIPE SEGMENTS WITH SACRIFICIAL CONCRETE.
7. SEE UTILITY PLAN AND PROFILE SHEETS FOR UTILITY ADJUSTMENTS AND RELOCATIONS.
8. ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED.

STORM DRAIN NOTES
(1) CONSTRUCT TYPE "CMT" DROP INLET (USDCCA STD. DWG. NO. 412.1 & 421)
(2) CONSTRUCT 60" TYPE I MANHOLE (USDCCA STD. DWG. NO. 406.1)
(3) CONSTRUCT 60" TYPE III MANHOLE WITH TYPE IA RISER (USDCCA STD. DWG. NO. 404.1 AND 406.1)
(4) CONSTRUCT NODT TYPE 4 MANHOLE (NDOT STD. PLAN R-4.3.2)
(5) CONSTRUCT 48" TYPE I RCA ACCESS MANHOLE (SEE SHEET S1.12)
(6) INSTALL 18" RCP (USDCCA STD. DWG. NO. 503.2)
(7) INSTALL 30" RCP (USDCCA STD. DWG. NO. 503.2)
(8) INSTALL 36" RCP (USDCCA STD. DWG. NO. 503.2)
(9) INSTALL 42" RCP (USDCCA STD. DWG. NO. 503.2)
(10) INSTALL 60" RCP (USDCCA STD. DWG. NO. 503.2)
(11) INSTALL 72" RCP (USDCCA STD. DWG. NO. 503.2)
(12) CONSTRUCT 6' X 6' RCB (NDOT STD. PLAN B-20.1.2)
(13) CONSTRUCT 7' X 5' RCB (NDOT STD. PLAN B-20.1.2)
(14) CONSTRUCT 8' X 7' RCA (SEE DETAIL 1, SHEET S4.10)
(15) CONSTRUCT 10' X 9' RCA (SEE DETAIL 2, SHEET S4.10)
(16) INSTALL 30" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
(17) INSTALL 42" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
(18) CONSTRUCT BRICK AND MORTAR PLUG (SEE DETAIL 3, DRAWING D-12)
(19) NOT USED
(20) CONSTRUCT CULVERT HEADWALL (NDOT STD. PLAN R-2.5.2 & R-2.5.2.1)
(21) CONSTRUCT CONCRETE COLLAR (SEE DETAIL 1, DRAWING D-12)
(22) CONSTRUCT DROP INLET (SEE DETAIL 10, SHEET S1.10)
(23) 12' TYPE II MAINTENANCE ACCESS PATH
(24) CONSTRUCT HEADWALL (SEE SHEET S2.10)
(25) CONSTRUCT CONCRETE PAD WITH 3' CUTOFF WALL (SEE DETAIL 9, DRAWING D-12)
(26) CONSTRUCT 3' CUTOFF WALL (SEE DETAIL 10, DRAWING D-12)
(27) INSTALL 18" WATER QUALITY G905 (USDCCA STD. DWG. NO. 503.2)
(28) INSTALL 42" WATER QUALITY G905 (USDCCA STD. DWG. NO. 503.2)
(29) CONSTRUCT TYPE R PEDESTRIAN RAIL PER NDOT STD. PLAN B-25.1.5


"SVR" 42+00.00
MATCHLINE
SEE SHEET D-02
SEE SHEET D-07 FOR ACCESS ROAD DETAILS
SKYE VILLAGE ROAD (PUBLIC)
SKYE CANYON PARK DRIVE (PUBLIC)
COMMON LOT
PROPOSED PUBLIC DRAINAGE EASEMENT
SEE SHEET D-06 FOR SKYE CANYON PARK DRIVE STORM DRAIN PLAN AND PROFILE
"SVR" 41+20.03 SDMH #3
"SVR" 39+25.34, 32.75' RT
"SVR" 39+63.28, 42" SDDD PVC
"SVR" 38+89.92, 72" RCP
"SVR" 38+72.74, 8'X7' RCA PC
"SVR" 38+70.77, 2.43° RT
"SVR" 38+28.50, 15.14' LT
"SVR" 37+85.20, 15.68' LT
"SVR" 37+75.20, 15.68' LT
"SVR" 37+10.22 EX. JUNCTION STRUCTURE
"SVR" 36+90.22 EX. JUNCTION STRUCTURE
"SVR" 37+00.34 EX. 60" RCP
"SVR" 42+00.00
"SVR" 41+20.03 SDMH #3
"SVR" 40+44.19
"SVR" 40+42.25
"SVR" 39+59.44
"SVR" 39+37.03
"SVR" 39+29.44
"SVR" 39+16.35
"SVR" 38+73.49
"SVR" 38+26.77
"SVR" 37+73.20
"SVR" 37+37.03
"SVR" 37+00.34
"SVR" 36+56.64
"SVR" 36+43.67
"SVR" 36+16.35
"SVR" 35+00.00
FINISH GRADE AT "SVR" CENTERLINE
EXISTING GRADE AT "SVR" CENTERLINE
PRO HGL
ULT HGL
ELASTOMERIC JOINT SEALANT AND CLSM-2 AROUND BOX
END ELASTOMERIC JOINT SEALANT AND CLSM-2 AROUND BOX
BEGIN ELASTOMERIC JOINT SEALANT AND CLSM-2 AROUND BOX
BEGIN CAST-IN-PLACE TRANSITION STRUCTURE (PER STRUCTURAL DESIGN)
END CAST-IN-PLACE TRANSITION STRUCTURE (PER STRUCTURAL DESIGN)
REMOVE EXISTING 30" BLEEDER PIPE AND END SECTION
FOR TRENCHES SIX (6) FEET WIDE AND GREATER - DISTRIBUTION:
CONTRACTOR MUST SUBMIT PIPE SUPPORT DETAILS PREPARED BY A NEVADA LICENSED ENGINEER, TO LVWD ENGINEERING SERVICES BEFORE CONSTRUCTION TO SHOW HOW WATERLINE(S) WILL BE SUPPORTED DURING EXCAVATION AND BACKFILL. IF THE PIPE MATERIAL IS ACP, THE EXPOSED PIPE MUST BE REPLACED WITH DUCTILE IRON PIPE. SUPPORTED PIPE MAY BE EXPOSED FOR NO LONGER THAN 14 DAYS MAXIMUM.
IN AREAS WHERE THE EXCAVATION OR GROUND ELEVATION IS LESS THAN THREE (3) FEET, FROM THE TOP OF THE LYWD TRANSMISSION MAIN, NO EXCAVATION EQUIPMENT, OTHER THAN HAND HELD EQUIPMENT MAY BE ALLOWED WITH TEN (10) FEET OF THE PIPELINE IS THESE AREAS. THE CONTRACTOR IS TO PLACE A BARRIER i.e. JERSEY RAIL, TO IDENTIFY AND PROTECT THE "NO EXCAVATION ZONE".
ELASTOMERIC JOINT SEALANT AND CLSM-2 AROUND BOX
42" SDDD PVC
72" RCP
18 LF 8'X7' RCA SD @ S=-0.50%
(PUBLIC) Q100=385 CFS
ULT Q100=435.5 CFS
46 LF 8'X7' RCA SD @ S=-0.50%
(PUBLIC) Q100=382 CFS
ULT Q100=412 CFS
43 LF 8'X7' RCA SD @ S=-0.50%
(PUBLIC) Q100=382 CFS
ULT Q100=412 CFS
10 LF TRANSITION STRUCTURE @ -0.50%
(PUBLIC) Q100=382 CFS
ULT Q100=412 CFS
652 LF 8'X7' RCA SD @ S=-0.50%
(PUBLIC) Q100=459 CFS
ULT Q100=479 CFS
RCB @ S=1.00%
(PUBLIC) Q100=382 CFS
ULT Q100=412 CFS
EX. 30" RCP SD @ S=1.00%
(PUBLIC)
EX. 8' X 5' RCB
36" MLCP W CO-1067
-0.58%
1.50%
2.00%
3:1 FILL
3:1 CUT
R=60'
R=44'
SDMH #2
SDMH #3
RIPRAP D50=8" T=16"
"SVR" 40+42.25 95.50' LT FL=2849.32
"SVR" 40+44.19 107.5' LT FL=2849.09
"SVR" 39+59.44 116.90' LT FL=2845.00
"SVR" 39+37.03 122.89' LT 142.98' LT FL=2842.97
"SVR" 39+29.44 122.89' LT 142.98' LT FO=2845.00
"SVR" 39+16.35 FO=2843.89
"SVR" 38+73.49 FO=2843.67
"SVR" 38+26.77 FO=2843.64
"SVR" 37+73.20 FO=2843.09
"SVR" 37+37.03 159.12' LT 177.45' LT FO=2842.34
"SVR" 37+75.20 15.68' LT
"SVR" 37+85.20 15.68' LT
"SVR" 38+28.50 15.14' LT
"SVR" 38+72.74
"SVR" 38+89.92 15.18' RT
"SVR" 39+25.34, 32.75' RT
"SVR" 39+63.28
"SVR" 41+20.03 SDMH #3 30.75' RT
"SVR" 42+00.00
TMH: 2851.62
INV = 2835.25
INV = 2835.56
INV = 2835.78
INV = 2836.01
INV = 2836.06
INV = 2835.43
INV = 2835.05
INV = (2836.7)
INV = (2836.8)
INV = (2836.9)
INV = 2836.01
INV = 2836.06
INV = 2836.11
INV = 2836.16
INV = 2836.21
INV = 2836.26
INV = 2836.31
INV = 2836.36
INV = 2836.41
INV = 2836.46
INV = 2836.51
INV = 2836.56
INV = 2836.61
INV =





FOR TRENCHES SIX (6) FEET WIDE AND GREATER – DISTRIBUTION:

CONTRACTOR MUST SUBMIT PIPE SUPPORT DETAILS PREPARED BY A NEVADA LICENSED ENGINEER, TO LVVWD ENGINEERING SERVICES BEFORE CONSTRUCTION TO SHOW HOW WATERLINE(S) WILL BE SUPPORTED DURING EXCAVATION AND BACKFILL. IF THE PIPE MATERIAL IS ACP, THE EXPOSED PIPE MUST BE REPLACED WITH DUCTILE IRON PIPE. SUPPORTED PIPE MAY BE EXPOSED FOR NO LONGER THAN 14 DAYS MAXIMUM.

IN AREAS WHERE THE EXCAVATION OR GROUND ELEVATION IS LESS THAN THREE (3) FEET, FROM THE TOP OF THE LVVWD TRANSMISSION MAIN, NO EXCAVATION EQUIPMENT, OTHER THAN HAND-HELD EQUIPMENT WILL BE ALLOWED WITH TEN (10) FEET OF THE PIPELINE IS THESE AREAS. THE CONTRACTOR IS TO PLACE A BARRIER, i.e. JERSEY RAIL, TO IDENTIFY AND PROTECT THE "NO EQUIPMENT ZONE".

STORM DRAIN NOTES

1. CONSTRUCT TYPE "CM2" DROP INLET (USDCCA STD. DWG. NO. 412.1 & 421)
2. CONSTRUCT 60" TYPE III MANHOLE (USDCCA STD. DWG. NO. 406.1)
3. CONSTRUCT 60" TYPE III MANHOLE WITH TYPE IA RISER (USDCCA STD. DWG. NO. 404.1 AND 406.1)
4. CONSTRUCT NDOT TYPE 4 MANHOLE (NDOT STD. PLAN R-4.3.2)
5. CONSTRUCT 48" TYPE I RCA ACCESS MANHOLE (SEE SHEET S1.12)
6. INSTALL 18" RCP (USDCCA STD. DWG. NO. 503.2)
7. INSTALL 30" RCP (USDCCA STD. DWG. NO. 503.2)
8. INSTALL 36" RCP (USDCCA STD. DWG. NO. 503.2)
9. INSTALL 42" RCP (USDCCA STD. DWG. NO. 503.2)
10. INSTALL 60" RCP (USDCCA STD. DWG. NO. 503.2)
11. INSTALL 72" RCP (USDCCA STD. DWG. NO. 503.2)
12. CONSTRUCT 6' X 6' RCB (NDOT STD. PLAN B-20.1.2)
13. CONSTRUCT 7' X 5' RCB (NDOT STD. PLAN B-20.1.2)
14. CONSTRUCT 8' X 7' RCA (SEE DETAIL 1, SHEET S4.10)
15. CONSTRUCT 10' X 9' RCA (SEE DETAIL 2, SHEET S4.10)
16. INSTALL 30" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
17. INSTALL 42" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
18. CONSTRUCT BRICK AND MORTAR PLUG (SEE DETAIL 3, DRAWING D-12)
19. NOT USED
20. CONSTRUCT CULVERT HEADWALL (NDOT STD. PLAN R-2.5.2 & R-2.5.2.1)
21. CONSTRUCT CONCRETE COLLAR (SEE DETAIL 1, DRAWING D-12)
22. CONSTRUCT DROP INLET (SEE DETAIL 10, SHEET S1.10)
23. 12' TYPE II MAINTENANCE ACCESS PATH
24. CONSTRUCT HEADWALL (SEE SHEET S2.10)
25. CONSTRUCT CONCRETE PAD WITH 3' CUTOFF WALL (SEE DETAIL 9, DRAWING D-12)
26. CONSTRUCT 3' CUTOFF WALL (SEE DETAIL 10, DRAWING D-12)
27. INSTALL 18" WATER QUALITY C905 (USDCCA STD. DWG. NO. 503.2)
28. INSTALL 42" WATER QUALITY C905 (USDCCA STD. DWG. NO. 503.2)
29. CONSTRUCT TYPE R PEDESTRIAN RAIL PER NDOT STD. PLAN B-25.1.5

NOTES

1. ALL RCP SHALL BE CLASS III UNLESS OTHERWISE SHOWN.
2. ALL PIPE LENGTHS ARE MEASURED ALONG PIPE CENTERLINE TO CENTER OF MANHOLE OR INSIDE EDGE OF DI OR RCB/RCA.
3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
5. ALL PIPES IN PUBLIC ROW ARE PUBLICLY MAINTAINED.
6. ADD SPECIAL INSPECTION REQUIRED FOR PIPE SEGMENTS WITH SACRIFICIAL CONCRETE.
7. SEE UTILITY PLAN AND PROFILE SHEETS FOR UTILITY ADJUSTMENTS AND RELOCATIONS.
8. ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED.

DROP INLET NOTE

WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE:

CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB, OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

LEGEND

(1) STORM DRAIN LATERAL # (SEE SHEETS D-08 THRU D-11)

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-4931 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

JERRY SLATER, P.E. 14167 — DATE 10-24

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE "X" (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL 32003C1733E, DATED SEPTEMBER 27, 2002

NOTE:

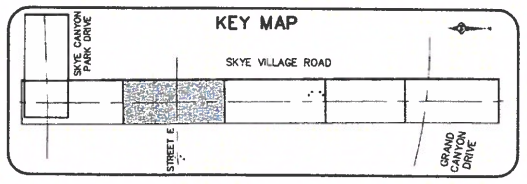
PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION.

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126441 FIRST APPROVED DATE: _____

KEY MAP



SCALE 30 0 30 60 FEET

AVOID HITTING OVERHEAD POWER LINES. IT'S COSTLY.
CALL BEFORE YOU DIG OVERHEAD
1-702-227-2929

FAST
Call before you dig Underground.
1-702-433-8300

Call before you Dig
Call 811
1-800-227-2600

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.
1	REVISE STORM DRAIN & ADD WRL METER	9/23/19	HSP		
2	REVISE WATER STUB				

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
STORM DRAIN PLAN AND PROFILE - "SVR" 42+00.00 TO "SVR" 49+00.00

DATE: 1/28/19
DRAFTER: DAM
DESIGNER: DAM
CHECKED: JSR
PROJECT NO. OLY1609-000

PROFESSIONAL ENGINEER – STATE OF NEVADA – JERRY SLATER – No. 14167 – CIVIL – Exp. 06/30/2020 – 10-24

D-02
SHEET 12 OF 61
DWG NO. 107V7650

L18-02144

L18-02144

DWG NO. 1077650

SHEET 13 OF 61

D-03

PROJECT NO. **OLY1609-000**

CHECKED: JSR

DESIGNER: DAM

DRAFTER: DAM

DATE: 1/28/19

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
STORM DRAIN PLAN AND PROFILE - "SVR" 49+00.00 TO "SVR" 56+00.00

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP
1	REVISE STORM DRAIN AND UTILITY STUBS	9/25/19	ASP		

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

JERRY A. SLATER — STATE OF NEVADA — No. 14167 — LICENSED PROFESSIONAL ENGINEER — Exp. 06/30/2020 — CIVIL

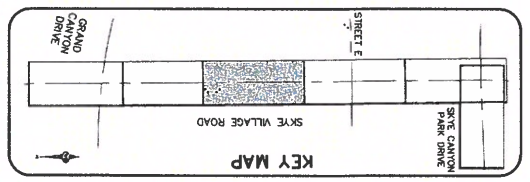
1-702-227-2929 — CALL TO LOCATE UNDERGROUND UTILITIES AND PIPELINES BEFORE YOU DIG

Call Before You Dig — 811 — 1-800-227-2600

Call Before You Dig — Underground Utilities & Facilities — Call 811 or 1-800-227-2600 — Nevada One Call

SCALE: 30 0 30 60 FEET

KEY MAP



APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 12644: FIRST APPROVED DATE:

NOTE:

PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION.

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-431 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

JERRY SLATER, P.E. #14167 — DATE 1/28/19

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE 'X' (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL 32003C1732E, DATED SEPTEMBER 27, 2002

LEGEND

(1) STORM DRAIN LATERAL # (SEE SHEETS D-08 THRU D-11)

DROP INLET NOTE

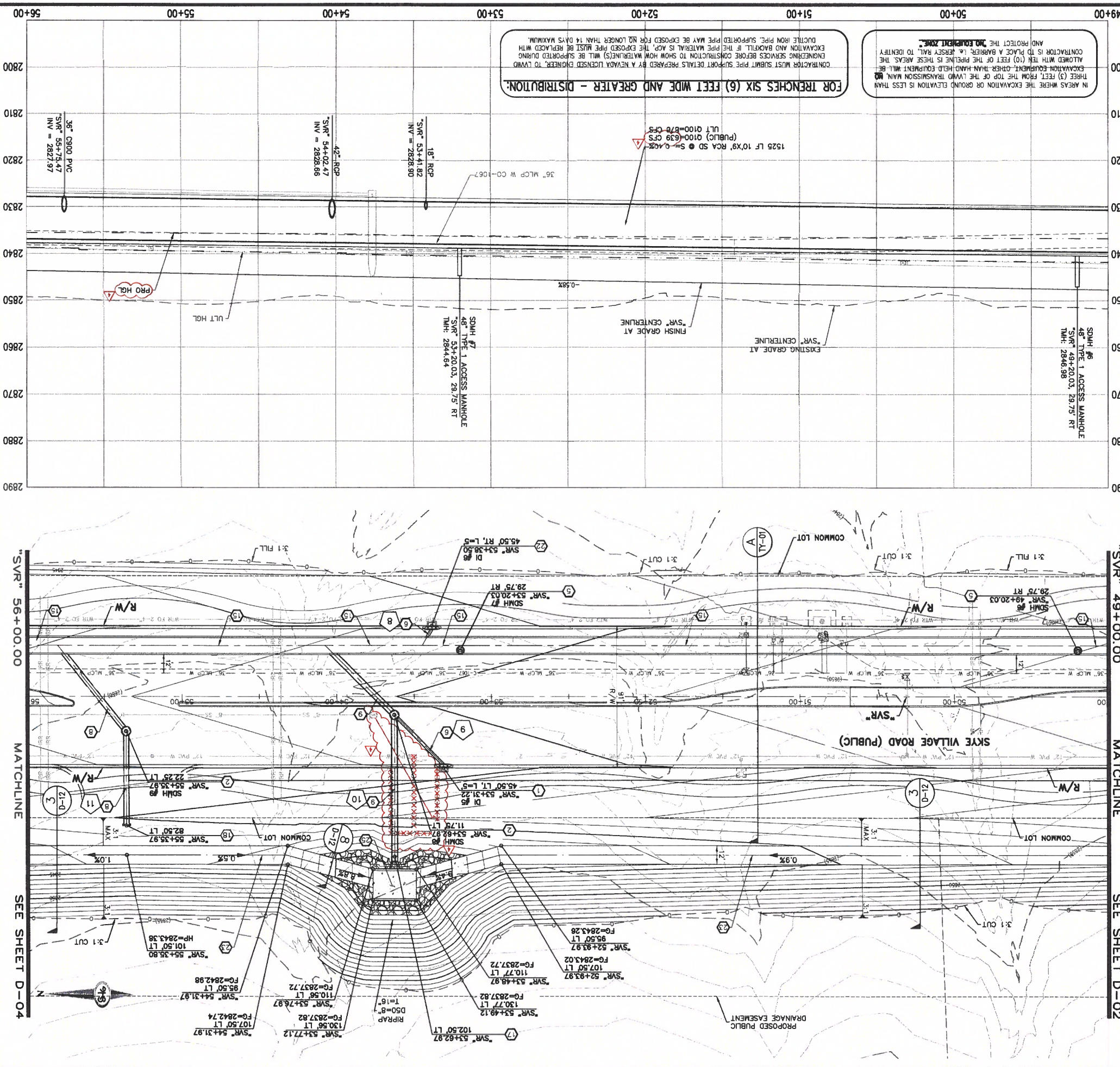
WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE, CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS. CENTER BULB, OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

NOTES

1. ALL RCP SHALL BE CLASS III UNLESS OTHERWISE SHOWN.
2. ALL PIPE LENGTHS ARE MEASURED ALONG PIPE CENTERLINE TO CENTER OF MANHOLE OR INSIDE EDGE OF DI OR NDS/RCA.
3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
5. ALL PIPES IN PUBLIC ROW ARE PUBLICLY MAINTAINED.
6. ADD SPECIAL INSPECTION REQUIRED FOR PIPE SEGMENTS WITH SACRIFICIAL CONCRETE.
7. SEE UTILITY PLAN AND PROFILE SHEETS FOR UTILITY ADJUSTMENTS AND RELOCATIONS.
8. ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED.

STORM DRAIN NOTES

(1) CONSTRUCT TYPE "CM2" DROP INLET (USDCCA STD. DWG. NO. 412.1 & 421)
(2) CONSTRUCT 60" TYPE III MANHOLE (USDCCA STD. DWG. NO. 406.1)
(3) CONSTRUCT 60" TYPE III MANHOLE WITH TYPE 'A' RISER (USDCCA STD. DWG. NO. 404.1 AND 406.1)
(4) CONSTRUCT NODT TYPE 4 MANHOLE (NDOT STD. PLAN R-4.3.2)
(5) CONSTRUCT 48" TYPE I RCA ACCESS MANHOLE (SEE SHEET S1.12)
(6) INSTALL 18" ROP (USDCCA STD. DWG. NO. 503.2)
(7) INSTALL 30" ROP (USDCCA STD. DWG. NO. 503.2)
(8) INSTALL 36" ROP (USDCCA STD. DWG. NO. 503.2)
(9) INSTALL 42" ROP (USDCCA STD. DWG. NO. 503.2)
(10) INSTALL 60" ROP (USDCCA STD. DWG. NO. 503.2)
(11) INSTALL 72" ROP (USDCCA STD. DWG. NO. 503.2)
(12) CONSTRUCT 6' X 6' RCB (NDOT STD. PLAN B-20.1.2)
(13) CONSTRUCT 7' X 5' RCB (NDOT STD. PLAN B-20.1.2)
(14) CONSTRUCT 8' X 7' RCA (SEE DETAIL 1, SHEET S4.10)
(15) CONSTRUCT 10' X 9' RCA (SEE DETAIL 2, SHEET S4.10)
(16) INSTALL 30" ROP END SECTION (NDOT STD. PLAN R-2.3.1)
(17) INSTALL 42" ROP END SECTION (NDOT STD. PLAN R-2.3.1)
(18) CONSTRUCT BRICK AND MORTAR PLUG (SEE DETAIL 3, DRAWING D-12)
(19) NOT USED
(20) CONSTRUCT CULVERT HEADWALL (NDOT STD. PLAN R-2.5.2 & R-2.5.2.1)
(21) CONSTRUCT CONCRETE COLLAR (SEE DETAIL 1, DRAWING D-12)
(22) CONSTRUCT DROP INLET (SEE DETAIL 10, SHEET S1.10)
(23) 12' TYPE II MAINTENANCE ACCESS PATH
(24) CONSTRUCT HEADWALL (SEE SHEET S2.10)
(25) CONSTRUCT CONCRETE PAD WITH 3' CUTOFF WALL (SEE DETAIL 9, DRAWING D-12)
(26) CONSTRUCT 3' CUTOFF WALL (SEE DETAIL 10, DRAWING D-12)
(27) INSTALL 18" WATER QUALITY C905 (USDCCA STD. DWG. NO. 503.2)
(28) INSTALL 42" WATER QUALITY C905 (USDCCA STD. DWG. NO. 503.2)
(29) CONSTRUCT TYPE R PEDESTRIAN RAIL PER NDOT STD. PLAN B-25.1.5



NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
STORM DRAIN PLAN AND PROFILE - "SVR" 56+00.00 TO "SVR" 61+50.00

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP'D DATE	APP.
1	REVISE STORM DRAIN AND UTILITY STUBS	9/23/19	NSP		

DRAFTER: DAM
DESIGNER: DAM
CHECKED: JSR
PROJECT NO. OLY1609-000

JERRY SLATER — No. 14157 — PROFESSIONAL ENGINEER — STATE OF NEVADA
CIVIL — exp. 06/30/2020

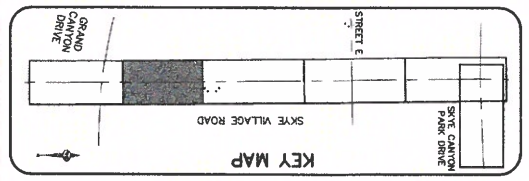
SHEET 14 OF 61
D-04
DWG NO. 107/650

1-800-227-2600 — Call Before You Dig — Call 811 — Not valid in Nevada — Please Plan Excavation Accordingly

1-702-227-2929 — CALL BEFORE YOU DIG — UNDERGROUND FACILITIES OPERATED BY MEMBERS OF NEVADA ONE CALL ARE MARKED WITHIN TWO WORKING DAYS OF YOUR REQUEST. — AVOID INJURY, DAMAGE, POSSIBLE LOSS OF LIFE AND INTERRUPTION OF SERVICE

SCALE: 30 0 30 60 FEET

KEY MAP



APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126441 FIRST APPROVED DATE:

NOTE:
PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION.

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY DS-631 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

JERRY SLATER, P.E. (14157) — DATE 10.2.19

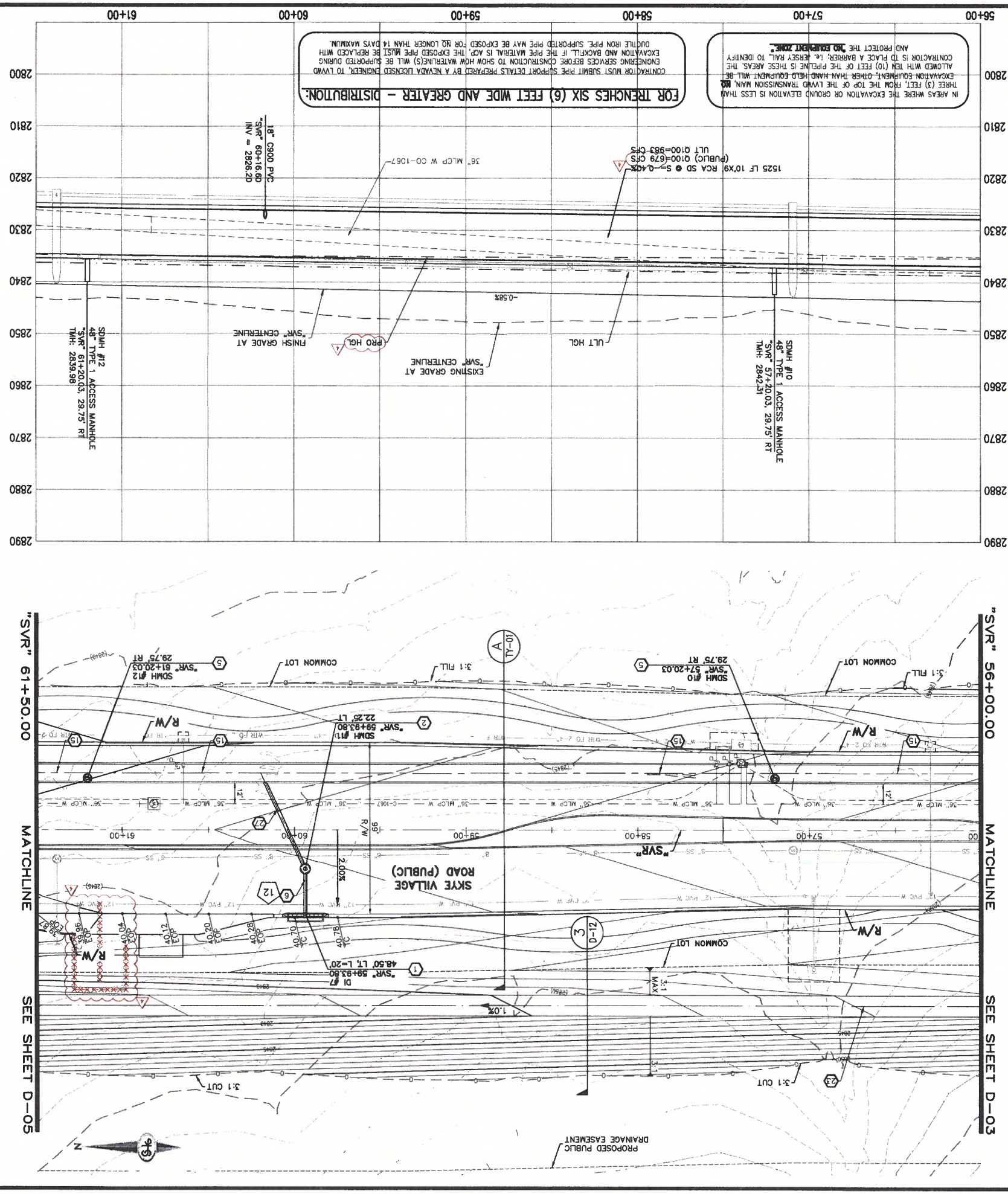
FLOOD ZONE
THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE 'X' (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL 32003C1726E, DATED SEPTEMBER 27, 2002

LEGEND
(1) STORM DRAIN LATERAL # (SEE SHEETS D-06 THRU D-11)

DROP INLET NOTE
CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE, WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS, CENTER BULB, OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL).

NOTES
1. ALL RCP SHALL BE CLASS III UNLESS OTHERWISE SHOWN.
2. ALL PIPE LENGTHS ARE MEASURED ALONG PIPE CENTERLINE TO CENTER OF MANHOLE OR INSIDE EDGE OF DI OR RCB/RCA.
3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
5. ALL PIPES IN PUBLIC ROW ARE PUBLICLY MAINTAINED.
6. ADD SPECIAL INSPECTION REQUIRED FOR PIPE SEGMENTS WITH SACRIFICIAL CONCRETE.
7. SEE UTILITY PLAN AND PROFILE SHEETS FOR UTILITY ADJUSTMENTS AND RELOCATIONS.
8. ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED.

STORM DRAIN NOTES
1. CONSTRUCT TYPE "CM2" DROP INLET (USDCCA STD. DWG. NO. 412.1 & 421)
2. CONSTRUCT 60" TYPE III MANHOLE (USDCCA STD. DWG. NO. 406.1)
3. CONSTRUCT 60" TYPE III MANHOLE WITH TYPE IA RISER (USDCCA STD. DWG. NO. 404.1 AND 406.1)
4. CONSTRUCT NDOT TYPE 4 MANHOLE (NDOT STD. PLAN R-4.3.2)
5. CONSTRUCT 48" TYPE I ACCESS MANHOLE (SEE SHEET S1.12)
6. INSTALL 18" RCP (USDCCA STD. DWG. NO. 503.2)
7. INSTALL 30" RCP (USDCCA STD. DWG. NO. 503.2)
8. INSTALL 36" RCP (USDCCA STD. DWG. NO. 503.2)
9. INSTALL 42" RCP (USDCCA STD. DWG. NO. 503.2)
10. INSTALL 60" RCP (USDCCA STD. DWG. NO. 503.2)
11. INSTALL 72" RCP (USDCCA STD. DWG. NO. 503.2)
12. CONSTRUCT 6' X 6' RCB (NDOT STD. PLAN B-20.1.2)
13. CONSTRUCT 7' X 5' RCB (NDOT STD. PLAN B-20.1.2)
14. CONSTRUCT 8' X 7' RCA (SEE DETAIL 1, SHEET S4.10)
15. CONSTRUCT 10' X 9' RCA (SEE DETAIL 2, SHEET S4.10)
16. INSTALL 30° RCP END SECTION (NDOT STD. PLAN R-2.3.1)
17. INSTALL 42" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
18. CONSTRUCT BRICK AND MORTAR PLUG (SEE DETAIL 3, DRAWING D-12)
19. NOT USED
20. CONSTRUCT CULVERT HEADWALL (NDOT STD. PLAN R-2.5.2 & R-2.5.2.1)
21. CONSTRUCT CONCRETE COLLAR (SEE DETAIL 1, DRAWING D-12)
22. CONSTRUCT DROP INLET (SEE DETAIL 10, SHEET S1.10)
23. 12' TYPE II MAINTENANCE ACCESS PATH
24. CONSTRUCT HEADWALL (SEE SHEET S2.10)
25. CONSTRUCT CONCRETE PAD WITH 3' CUTOFF WALL (SEE DETAIL 9, DRAWING D-12)
26. CONSTRUCT 3' CUTOFF WALL (SEE DETAIL 10, DRAWING D-12)
27. INSTALL 18" WATER QUALITY C905 (USDCCA STD. DWG. NO. 503.2)
28. INSTALL 42" WATER QUALITY C905 (USDCCA STD. DWG. NO. 503.2)
29. CONSTRUCT TYPE R PEDESTRIAN RAIL PER NDOT STD. PLAN B-25.1.5



L18-02144

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
STORM DRAIN PLAN AND PROFILE - "SVR" 61+50.00 TO "SVR" 68+00.00

DWG NO. 10770650

SHEET 15 OF 61

D-05

PROJECT NO. OLY1609-000

DATE:	1/28/19
DRAFTER:	DAM
DESIGNER:	DAM
CHECKED:	JSR

JERRY SLATER — STATE OF NEVADA — PROFESSIONAL ENGINEER — CIVIL — No. 14167 — Exp. 06/30/2020

Call Before You Dig — Call 811 — 1-800-227-2600

FAST — Call Before You Dig — Underground. — 1-702-435-6500

1-702-227-2929 — CALL BEFORE YOU DIG

SCALE: 30 0 30 60 FEET

KEY MAP — SKYE VILLAGE ROAD — SKYE CANYON PARK DRIVE — GRAND CANYON DRIVE — STREET E

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 12441 — FIRST APPROVED DATE: ____

NOTE:

PROPERTY OWNER IS RESPONSIBLE TO MAINTAIN THE BEST MANAGEMENT PRACTICES, SUCH AS BUT NOT LIMITED TO, THE REMOVAL OF ACCUMULATED SEDIMENT AND DEBRIS AND CARE OF VEGETATION.

I CERTIFY THAT THIS GRADING PLAN IS IN CONFORMANCE WITH THE APPROVED TECHNICAL DRAINAGE STUDY (05-631 ON FILE AT THE CITY OF LAS VEGAS FOR THE SUBJECT PROJECT

JERRY SLATER, PE# 14167 — DATE 10.2.19

FLOOD ZONE

THE PROJECT SITE IS LOCATED WITHIN A FEMA DESIGNATED ZONE 'X' (OUTSIDE THE 500-YEAR FLOOD PLAIN) ON THE FLOOD INSURANCE RATE MAP (FIRM) PANEL 32003C1725E, DATED SEPTEMBER 27, 2002

LEGEND

1 — STORM DRAIN LATERAL # (SEE SHEETS D-08 THRU D-11)

DROP INLET NOTE

WHERE 10 FEET PARALLEL SEPARATION IS NOT PRACTICABLE, CAST-IN-PLACE MONOLITHIC POUR WITH WATERSTOP BETWEEN SLAB AND WALLS. BASE WALLS AND TOP TO BE CONSTRUCTED WITH WATERSTOPS. CENTER BULB OR FLAT STRIP (VINYLEX, GREENSTREAK PLASTIC PRODUCTS OR APPROVED EQUAL)

NOTES

1. ALL RCP SHALL BE CLASS III UNLESS OTHERWISE SHOWN.
2. ALL PIPE LENGTHS ARE MEASURED ALONG PIPE CENTERLINE TO CENTER OF MANHOLE OR INSIDE EDGE OF DI OR RCB/RCA.
3. ALL DROP INLETS SHALL INCLUDE STORM WATER MANAGEMENT STAMP AND DETAIL PER USDCCA STD. DWG. NO. 421.
4. SEE STRUCTURAL PLANS FOR ADDITIONAL STRUCTURAL DETAILS AND CONNECTIONS.
5. ALL PIPES IN PUBLIC ROW ARE REQUIRED TO BE PUBLICLY MAINTAINED.
6. ADD SPECIAL INSPECTION REQUIRED FOR PIPE SEGMENTS WITH SACRIFICIAL CONCRETE.
7. SEE UTILITY PLAN AND PROFILE SHEETS FOR UTILITY ADJUSTMENTS AND RELOCATIONS.
8. ALL INTERIM DRAINAGE FACILITIES TO BE PRIVATELY MAINTAINED.

STORM DRAIN NOTES

1. CONSTRUCT TYPE "CMT" DROP INLET (USDCCA STD. DWG. NO. 412.1 & 421)
2. CONSTRUCT 60" TYPE III MANHOLE (USDCCA STD. DWG. NO. 406.1)
3. CONSTRUCT 60" TYPE II MANHOLE WITH TYPE IA RISER (USDCCA STD. DWG. NO 404.1 AND 406.1)
4. CONSTRUCT NDOT TYPE 4 MANHOLE (NDOT STD. PLAN R-4.3.2)
5. CONSTRUCT 48" TYPE I RCA ACCESS MANHOLE (SEE SHEET S1.12)
6. INSTALL 18" RCP (USDCCA STD. DWG. NO. 503.2)
7. INSTALL 30" RCP (USDCCA STD. DWG. NO. 503.2)
8. INSTALL 36" RCP (USDCCA STD. DWG. NO. 503.2)
9. INSTALL 42" RCP (USDCCA STD. DWG. NO. 503.2)
10. INSTALL 60" RCP (USDCCA STD. DWG. NO. 503.2)
11. INSTALL 72" RCP (USDCCA STD. DWG. NO. 503.2)
12. CONSTRUCT 6' X 6' RCB (NDOT STD. PLAN B-201.2)
13. CONSTRUCT 7' X 5' RCB (NDOT STD. PLAN B-201.2)
14. CONSTRUCT 8' X 7' RCA (SEE DETAIL 1, SHEET S4.10)
15. CONSTRUCT 10' X 9' RCA (SEE DETAIL 2, SHEET S4.10)
16. INSTALL 30" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
17. INSTALL 42" RCP END SECTION (NDOT STD. PLAN R-2.3.1)
18. CONSTRUCT BRICK AND MORTAR PLUG (SEE DETAIL 3, DRAWING D-12)
19. NOT USED
20. CONSTRUCT CULVERT HEADWALL (NDOT STD. PLAN R-2.5.2 & R-2.5.2.1)
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24. CONSTRUCT HEADWALL (SEE SHEET S2.10)
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27. INSTALL 18" WATER QUALITY C905 (USDCCA STD. DWG. NO. 503.2)
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29. CONSTRUCT TYPE R PEDESTRIAN RAIL PER NDOT STD. PLAN B-25.1.5

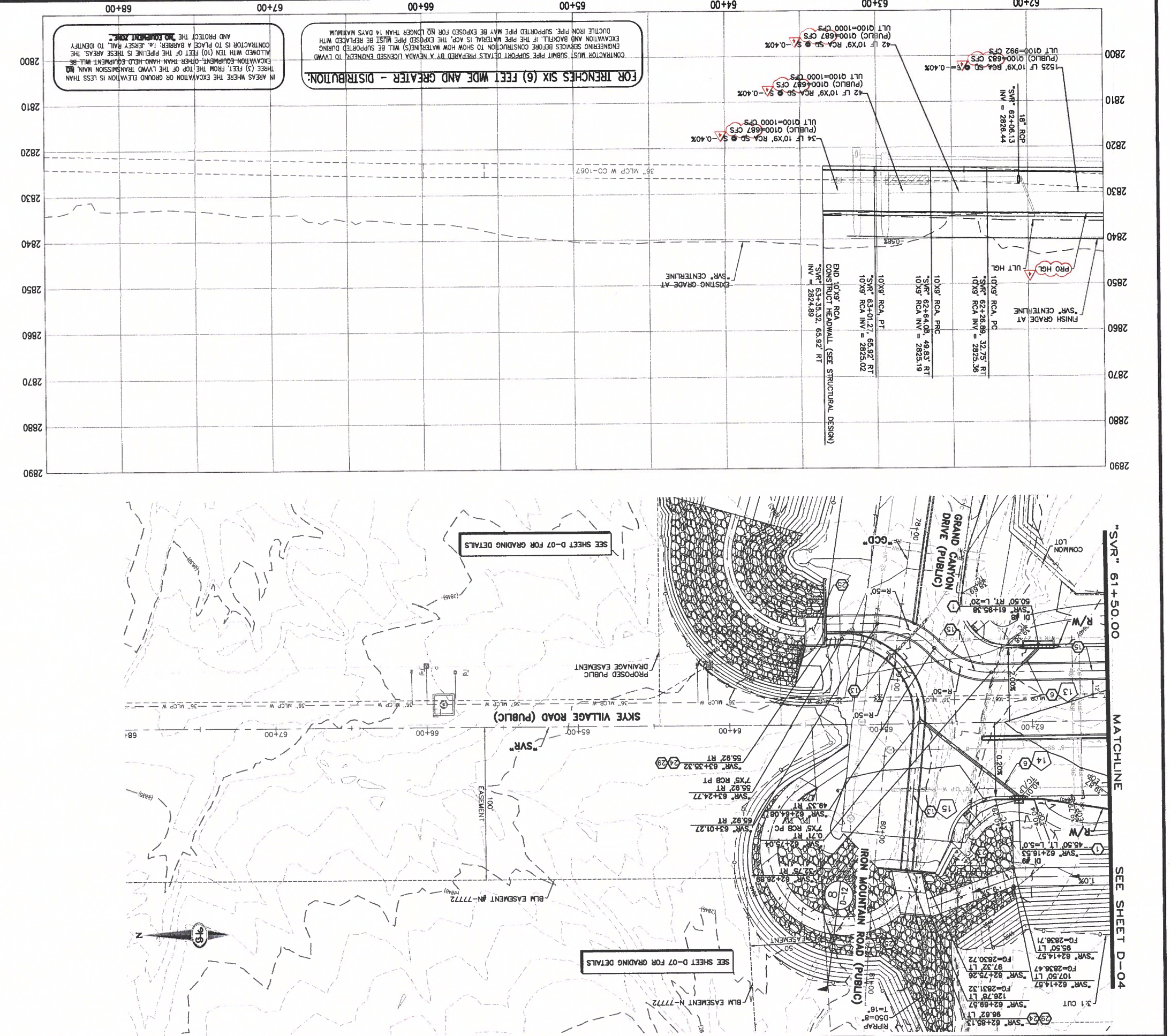
NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.
1	REVISE STORM DRAIN	9/23/19	MSP		

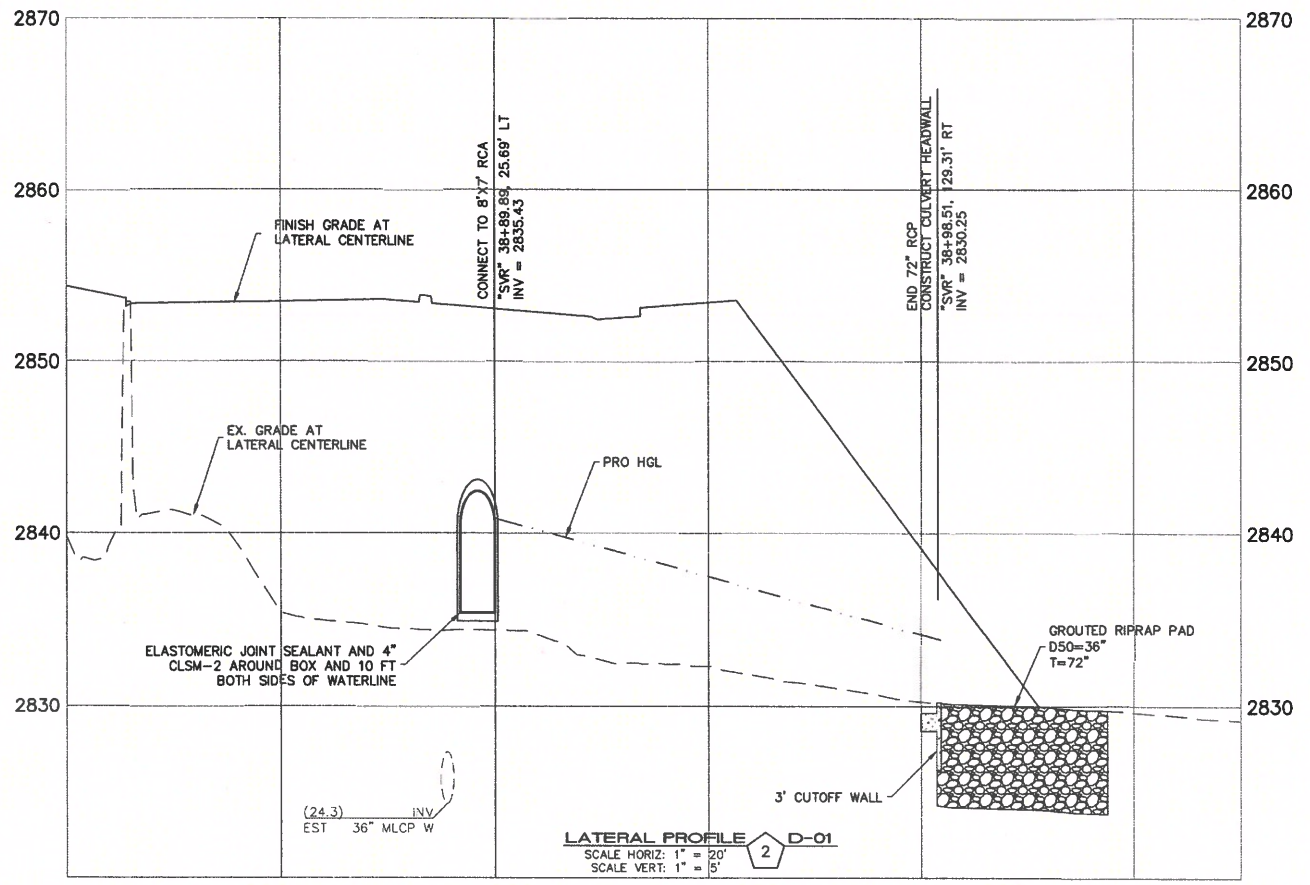
SLATER HANIFAN GROUP — a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 — FAX (702) 284-5399

IN AREAS WHERE THE EXCAVATION OR GROUND ELEVATION IS LESS THAN THREE (3) FEET, FROM THE TOP OF THE LYWD TRANSMISSION MAIN, NO EXCAVATION EQUIPMENT OTHER THAN HAND-HELD EQUIPMENT WILL BE ALLOWED WITHIN TEN (10) FEET OF THE PIPELINE IS THESE AREAS. THE CONTRACTOR IS TO PLACE A BARRIER, I.E. JERSEY RAIL, TO IDENTIFY AND PROTECT THE **"NO EQUIPMENT ZONE."**

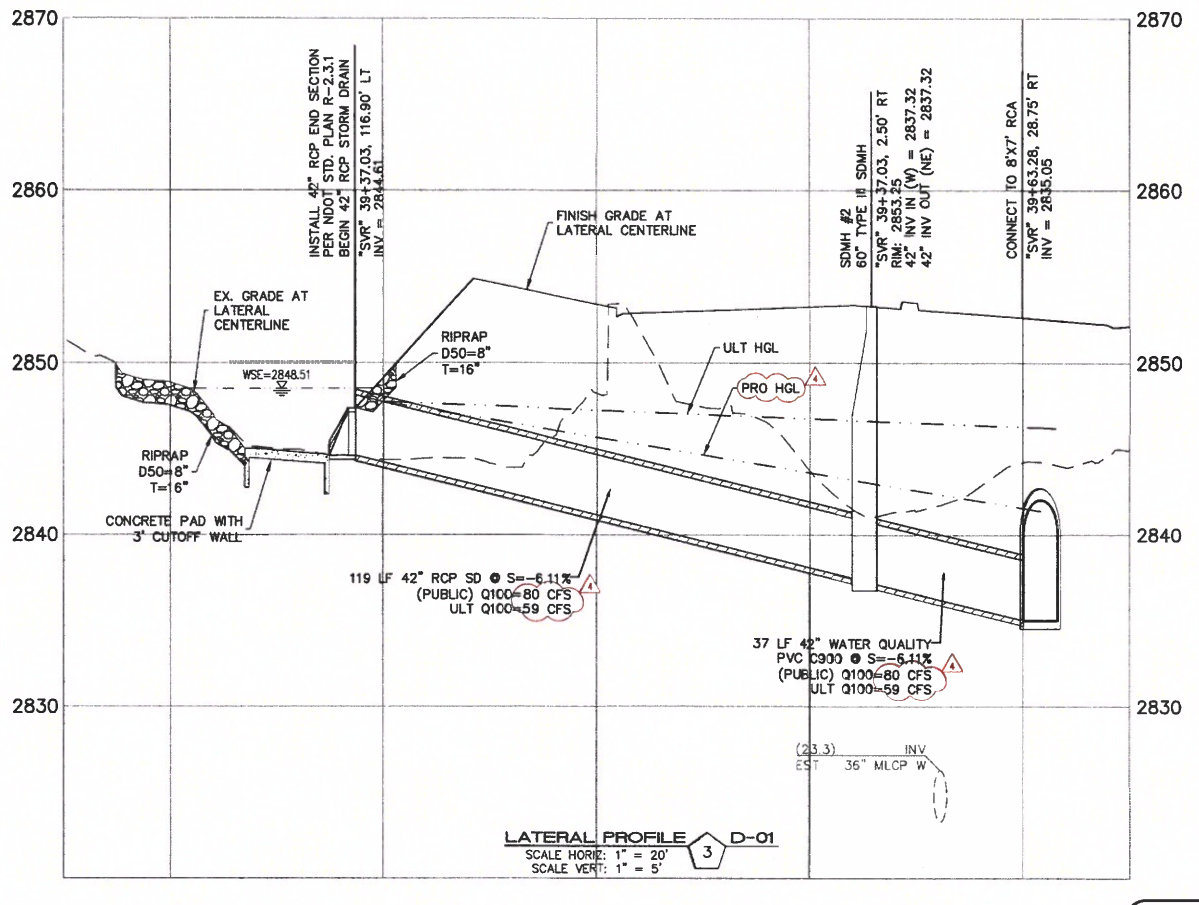
FOR TRENCHES SIX (6) FEET WIDE AND GREATER - DISTRIBUTION:

CONTRACTOR MUST SUBMIT PIPE SUPPORT DETAILS PREPARED BY A NEVADA LICENSED ENGINEER TO LVVWD ENGINEERING SERVICES BEFORE CONSTRUCTION TO SHOW HOW MATERIAL(S) WILL BE SUPPORTED DURING EXCAVATION AND BACKFILL. IF THE PIPE MATERIAL IS ACP, THE EXPOSED PIPE MUST BE REPLACED WITH DUCTILE IRON PIPE. SUPPORTED PIPE MAY BE EXPOSED FOR NO LONGER THAN 14 DAYS MAXIMUM.

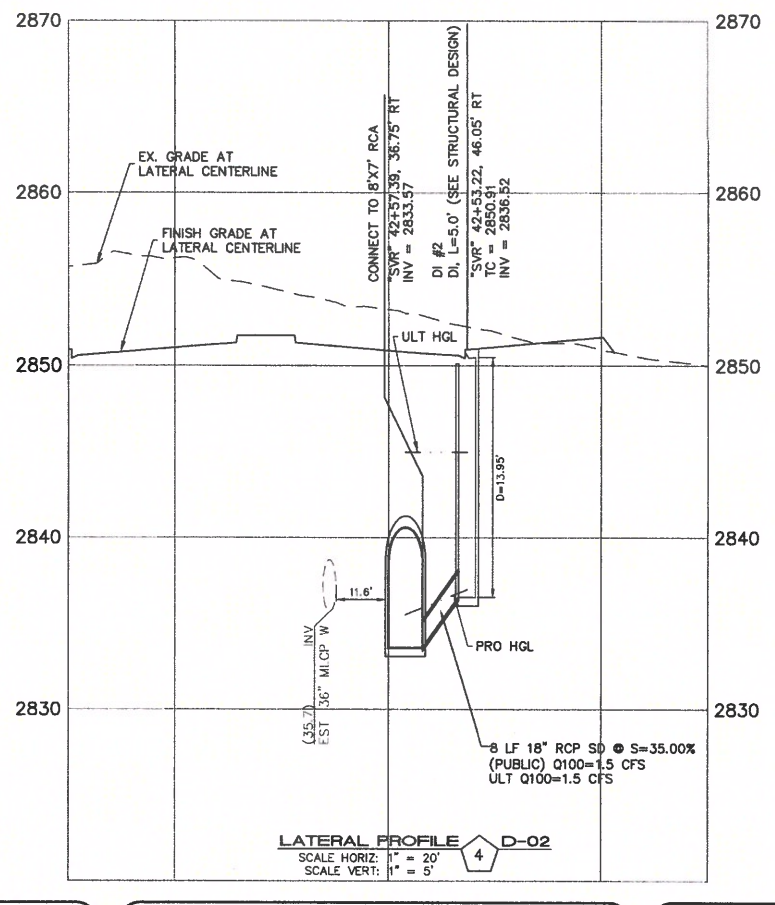




LATERAL PROFILE 2 D-01
SCALE HORIZ: 1" = 20'
SCALE VERT: 1" = 5'



LATERAL PROFILE 3 D-01
SCALE HORIZ: 1" = 20'
SCALE VERT: 1" = 5'



LATERAL PROFILE 4 D-02
SCALE HORIZ: 1" = 20'
SCALE VERT: 1" = 5'

FOR TRENCHES SIX (6) FEET WIDE AND GREATER – DISTRIBUTION:

CONTRACTOR MUST SUBMIT PIPE SUPPORT DETAILS PREPARED BY A NEVADA LICENSED ENGINEER, TO LVVWD ENGINEERING SERVICES BEFORE CONSTRUCTION TO SHOW HOW WATERLINE(S) WILL BE SUPPORTED DURING EXCAVATION AND BACKFILL. IF THE PIPE MATERIAL IS ACP, THE EXPOSED PIPE MUST BE REPLACED WITH DUCTILE IRON PIPE. SUPPORTED PIPE MAY BE EXPOSED FOR NO LONGER THAN 14 DAYS MAXIMUM.

IN AREAS WHERE THE EXCAVATION OR GROUND ELEVATION IS LESS THAN THREE (3) FEET, FROM THE TOP OF THE LVVWD TRANSMISSION MAIN, NO EXCAVATION EQUIPMENT, OTHER THAN HAND HELD EQUIPMENT WILL BE ALLOWED WITH TEN (10) FEET OF THE PIPELINE IS THESE AREAS. THE CONTRACTOR IS TO PLACE A BARRIER; i.e. JERSEY RAIL, TO IDENTIFY AND PROTECT THE "NO EQUIPMENT ZONE."

APPROVED FOR CONSTRUCTION

LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126441 FIRST APPROVED DATE: _____

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.
1	REVISE STORM DRAIN AND DELETE DETAIL 1	9/23/19	HSP		

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
STORM DRAIN LATERAL PROFILE

DATE: 1/28/19
DRAFTER: DAM
DESIGNER: DAM
CHECKED: JSR

PROJECT NO.
OLY1609-000

PROFESSIONAL ENGINEER STATE OF NEVADA
JERRY SLATER
Exp. 09/30/2020
CIVIL
No. 14167

10-1-19

D-08
SHEET 18 OF 61

DWG NO. 107V7650

L18-02144

FOR TRENCHES SIX (6) FEET WIDE AND GREATER – DISTRIBUTION:

CONTRACTOR MUST SUBMIT PIPE SUPPORT DETAILS PREPARED BY A NEVADA LICENSED ENGINEER. TO LVWD ENGINEERING SERVICES BEFORE CONSTRUCTION TO SHOW HOW MATERIAL(S) WILL BE SUPPORTED DURING EXCAVATION AND BACKFILL. IF THE PIPE MATERIAL IS ACP, THE EXPOSED PIPE MUST BE REPLACED WITH DUCTILE IRON PIPE. SUPPORTED PIPE MAY BE EXPOSED FOR NO LONGER THAN 14 DAYS MAXIMUM.

IN AREAS WHERE THE EXCAVATION OR GROUND ELEVATION IS LESS THAN THREE (3) FEET, FROM THE TOP OF THE LVWD TRANSMISSION MAIN, NO EXCAVATION EQUIPMENT, OTHER THAN HAND HELD EQUIPMENT WILL BE ALLOWED WITH TEN (10) FEET OF THE PIPELINE IN THESE AREAS. THE CONTRACTOR IS TO PLACE A BARRIER, I.E. JERSEY RAIL, TO IDENTIFY AND PROTECT THE **300 SEPARATION ZONE.**

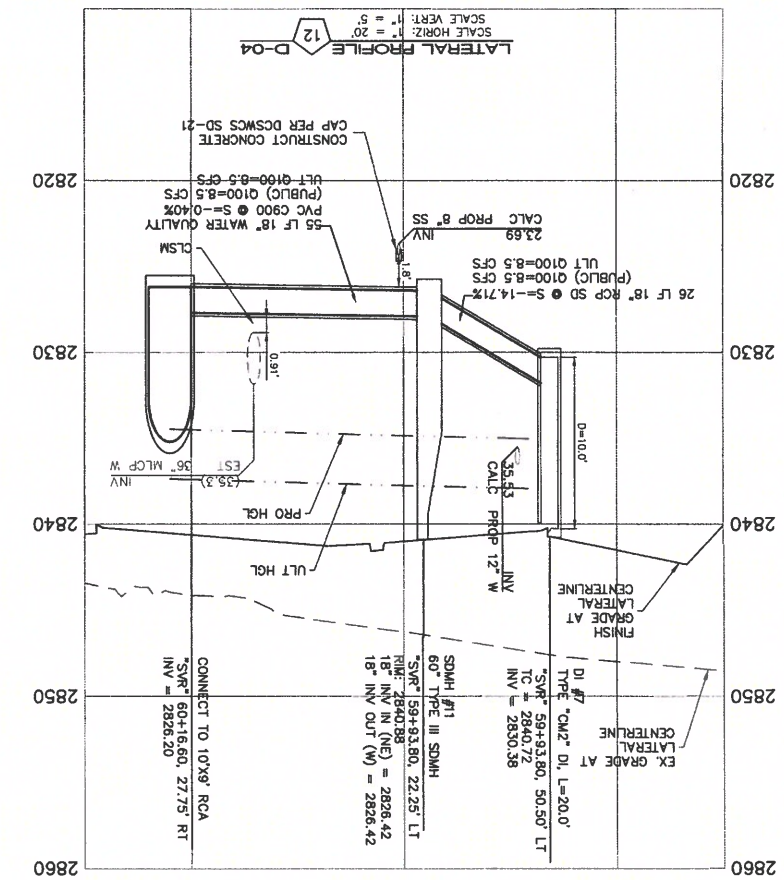
CONTROLLED LOW STRENGTH MATERIAL (CLSM)

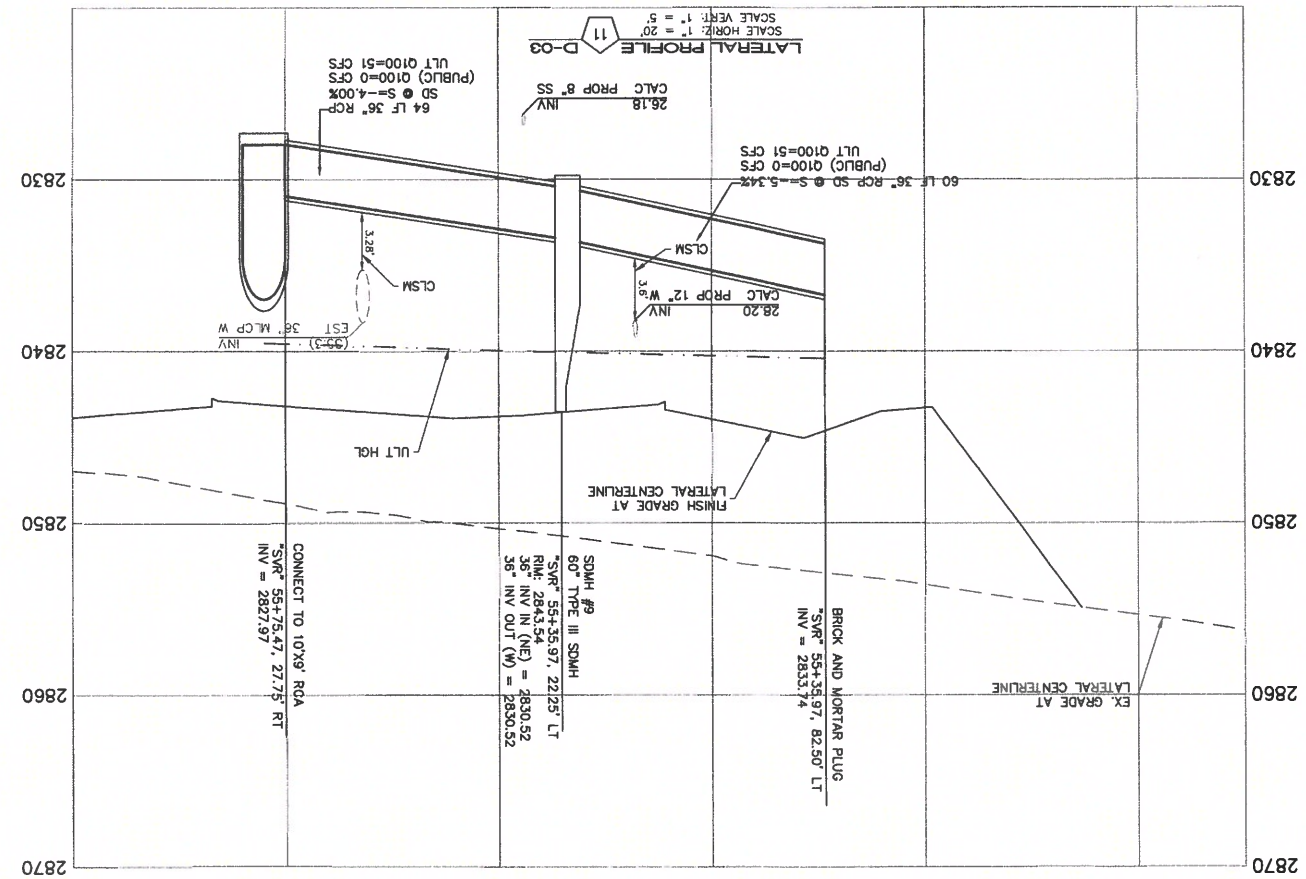
PROTECT MATERIALS IN PLACE. WHEREVER A WATERLINE IS ABOVE A STORM DRAIN OR SEWER WHERE COMPACTION REQUIREMENTS UNDER A WATERLINE CANNOT BE MET, BACKFILL WITH CLASS II CONTROLLED LOW STRENGTH MATERIAL (CLSM) TO THE SPRINGLINE OF THE WATERLINE. THIS REQUIREMENT IS FOR STRUCTURAL SUPPORT ONLY. ADDITIONAL HEALTH REGULATIONS MAY APPLY PER UDACS 2.22

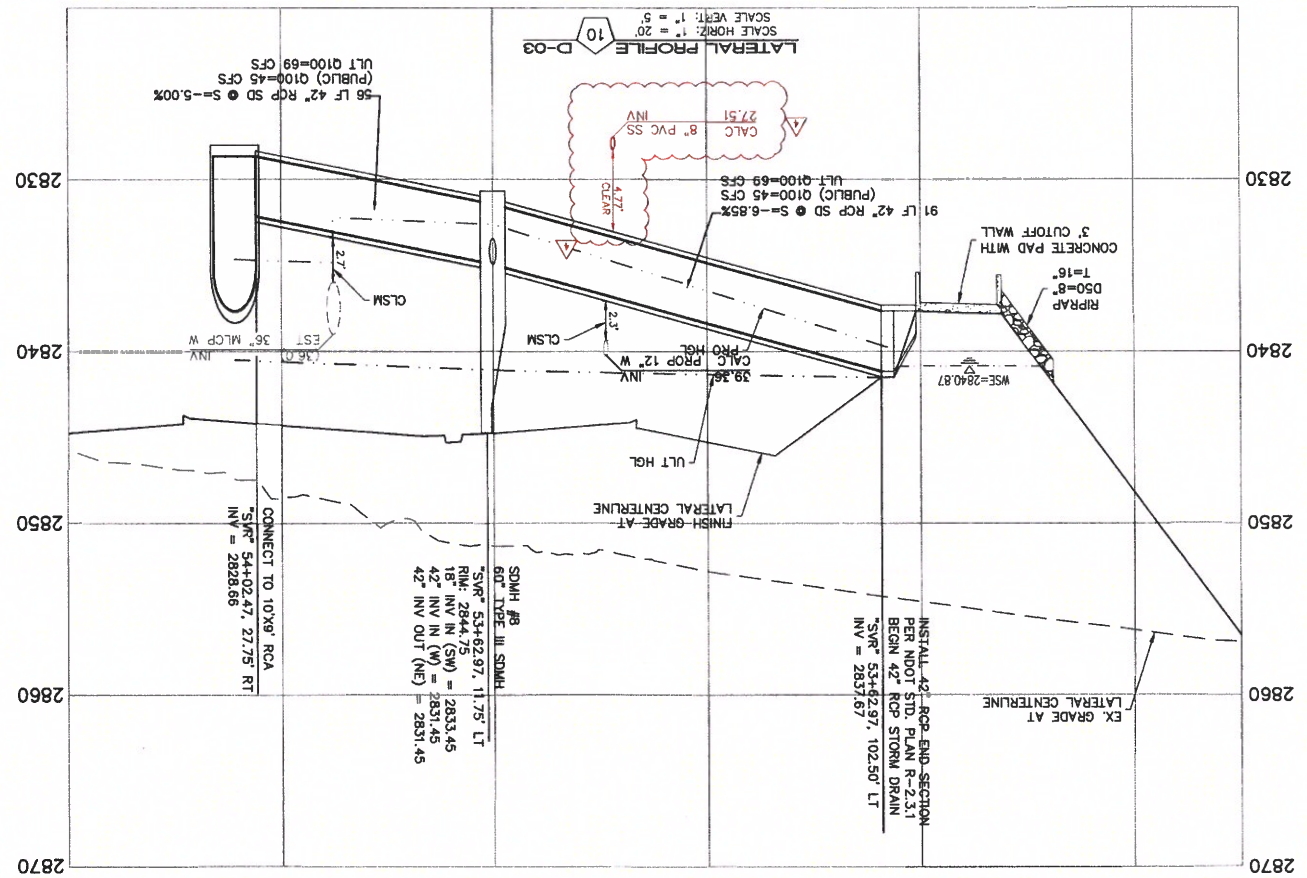
APPROVED FOR CONSTRUCTION

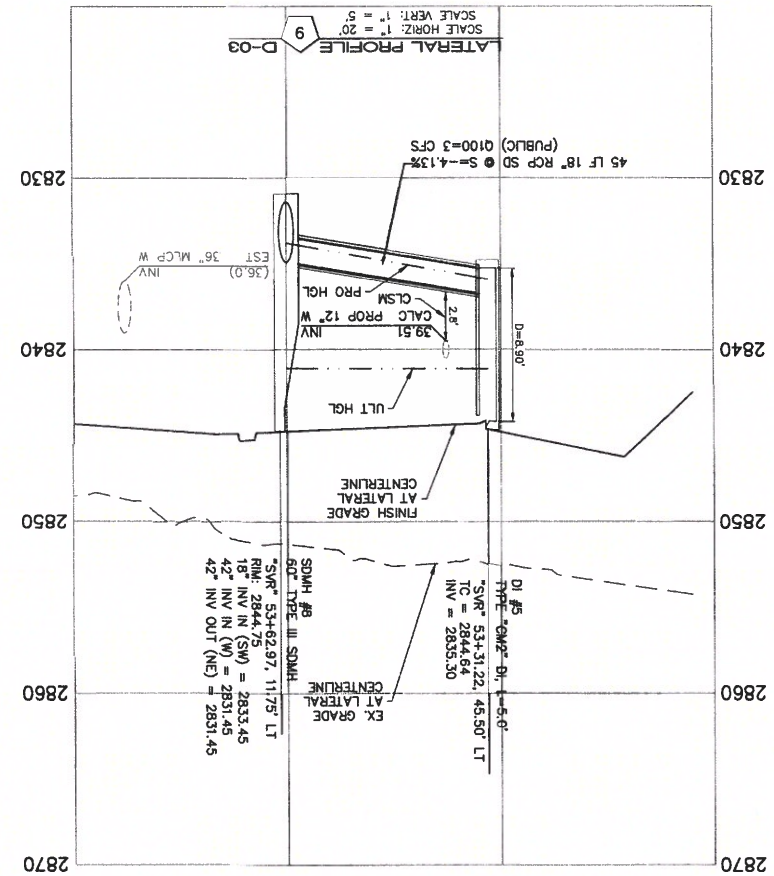
LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES

PROJECT NO. 126441 FIRST APPROVED DATE: _____









DWG NO.	107/650
SHEET	20 OF 61
	D-10

JERRY SCATENA No. 14161 PROFESSIONAL ENGINEER STATE OF NEVADA CIVIL 04/30/2020

PROJECT NO.	OLY1609-000
CHECKED:	JSR
DESIGNER:	DAM
DRAFTER:	DAM
DATE:	1/28/19

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
STORM DRAIN LATERAL PROFILE

NO.	DESCRIPTION	DATE	BY	APP.
1	REVISE STORM DRAIN & DETAIL 10	9/23/19	KSP	APP. DATE

SLATER HANIFAN GROUP
a Westwood team
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

L18-02144

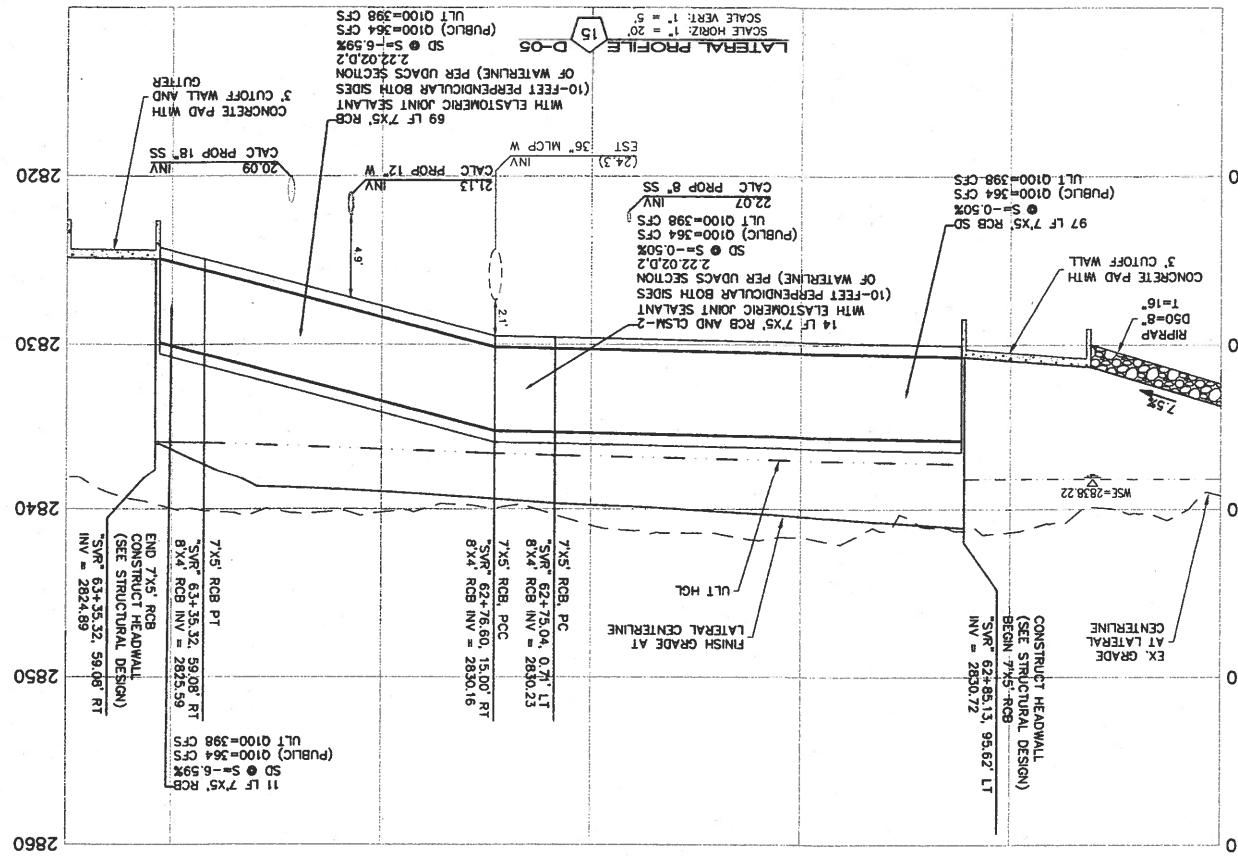
FOR TRENCHES SIX (6) FEET WIDE AND GREATER - DISTRIBUTION:

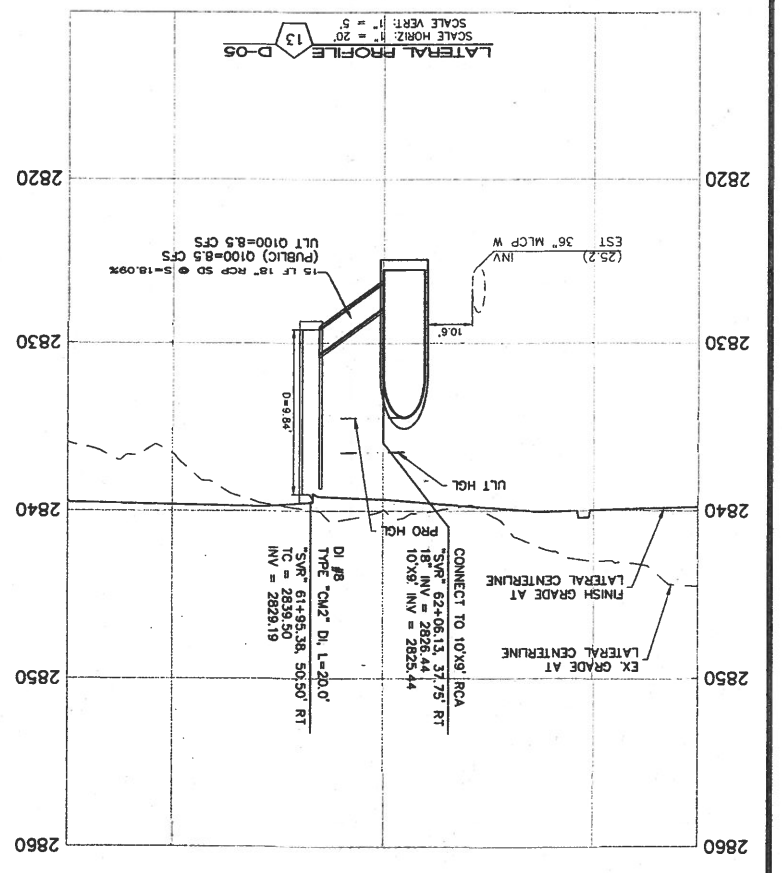
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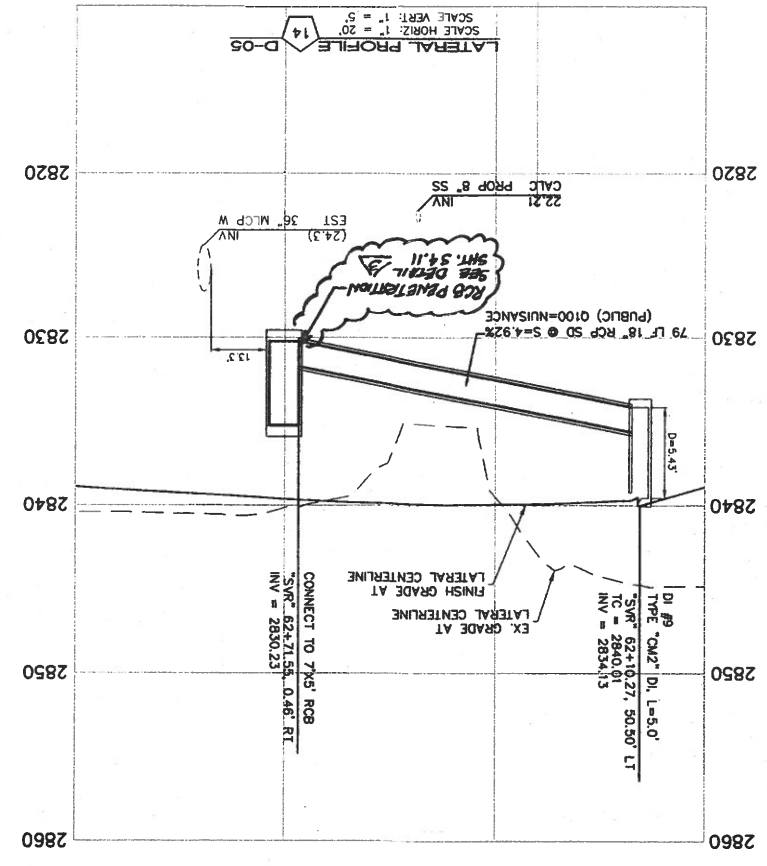
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PROJECT NO. 126441 — LAS VEGAS VALLEY WATER DISTRICT ENGINEERING SERVICES — FIRST APPROVED DATE: 3/7/19

APPROVED FOR CONSTRUCTION







DWG NO. 10V7650

SHEET 21 OF 61

D-11

PROJECT NO. OLV1609-000

CHECKED: JSR

DESIGNER: DAM

DRAFTER: DAM

DATE: 1/28/19

NINETY-FIVE MANAGEMENT LLC

SKYE CANYON II PHASE 3A
SKYE VILLAGE ROAD
STORM DRAIN LATERAL PROFILE

NO	DESCRIPTION	DATE	BY	APP DATE	APP
3	ADD RCB PENETRATION DET.	9-9-19	RSH		

SLATER HANIFAN GROUP
a Westwood team
9740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

PROJ#: 126441A QB:12501-NW

L18-02144

APPENDIX G

Master Land Use Plans

Current Master Land Use Plan

DRAFT 1/15/2018

LAND USE	NET ACRES	MAX DENSITY	AVERAGE DENSITY	OLD LUP NET ACRES	CHANGE
RESIDENTIAL "LOW"	394.12	15.00	5.19	324.66	69.46
RESIDENTIAL "MEDIUM-LOW"	316.71	15.00	6.19	312.14	4.57
RESIDENTIAL 'MEDIUM-LOW ATTACHED"	17.73	25.00	14.99	50.02	(32.29)
RESIDENTIAL "ACTIVE ADULT"	-	15.00	6.50	-	-
GENERAL COMMERCIAL	41.76			41.96	(0.20)
GAMING	40.54			39.87	0.67
	810.86			768.65	42.21
KYLE INTERCHANGE	2.75			4.69	(1.94)
SHEEP MTN. PARKWAY	26.50			26.50	-
FLOOD CONTROL					
PUBLIC FACILITY	42.61			56.79	(14.18)
PARK AND TRAIL PARCELS	29.20			28.80	0.40
ARROYO	11.76			21.83	(10.07)
OPEN SPACE	1.32			1.32	-
SCHOOLS	31.81			50.87	(19.06)
HUALAPAI SUBSTATION	-				
POWER EASEMENT	-				
ROADS	75.91			73.27	2.64
SUBTOTAL	221.86			264.07	(42.21)
TOTAL	1,032.72			1,032.72	(0.00)

KYLE CANYON ROAD
SR-157
IRON MOUNTAIN ROAD
OSO BLANCA RD
US-95
DRAKE DRIVE
GRAND CANYON DRIVE
SHEEP MOUNTAIN PARKWAY
SHUMBER ROAD
SKYE PARK DRIVE
CANYON VIEW LANE
W SKYE CANYON PARK DR
EAGLE CANYON AVENUE
MOUNTAIN LANDING STREET
EGAN CREST DR
SKYE VILLAGE ROAD
GRAND TETON DRIVE
TEE PEE LN
BRENT LANE
N SKYE CANYON PARK DR
RED ROCK NATIONAL CONSERVATION AREA
OFFICER IGOR SOLDO MEMORIAL PARK
EXISTING WILLIAM & MARY SCHERKENBACH ELEMENTARY SCHOOL
OFFICER ALYN BECK MEMORIAL PARK
EXISTING JAMES BILBRAY ELEMENTARY SCHOOL

4.09 GC 3.19 AC-N
NDOT GC 3.73 AC-N
4.04 GC 8.52 AC-N
4.5 GED 40.54 AC-N
5.12 PARK 1.92 AC-N
5.20 OPEN SPACE 1.32 AC-N
5.07 FLOOD CONTROL 16.14 AC-N
5.02 MIDDLE SCHOOL 19.98 AC-N
5.03 ML 20.59 AC-N
2.07 ML 22.87 AC-N
5.14 ML 18.43 AC-N
5.01 L 18.94 AC-N
2.36 PARK 0.82 AC-N
2.32 L 23.10 AC-N
5.13 PARK 2.20 AC-N
ARROYO 3.25 AC-N
2.31 PARK 2.11 AC-N
5.09 ML 20.31 AC-N
2.10 ML 29.06 AC-N
2.09 ML 24.08 AC-N
2.08 ML 16.65 AC-N
5.06 L 65.68 AC-N
5.10 ELEM. SCHOOL 11.83 AC-N
2.11 ML 13.68 AC-N
2.12 ML 5.01 AC-N
2.57 AC-N
2.13 PARK 13.25 AC-N
2.30 MLA 4.96 AC-N
ARROYO 4.82 AC-N
2.16 L 14.92 AC-N
2.15 L 16.80 AC-N
2.14 L 12.25 AC-N
2.17 L 16.68 AC-N
5.17 PF 6.49 AC-N
5.08 FLOOD CONTROL 14.13 AC-N
2.23C PARK 2.13 AC-N
2.23A ML 12.27 AC-N
2.29 L 18.38 AC-N
2.20 ML 28.36 AC-N
2.35 PF 5.48 AC-N
2.23B ML 15.92 AC-N
2.27 ML 19.54 AC-N
2.38 PF 0.37 AC-N
2.21B ML 15.48 AC-N
2.23C TRAIL 1.62 AC-N
2.21A ML 15.07 AC-N
2.28 ML 20.32 AC-N
2.34 PF 1.15 AC-N
2.05 L 23.35 AC-N
2.03 ML 17.15 AC-N
2.01 MLA 12.77 AC-N
2.04 PARK 2.94 AC-N
2.02 ML 18.57 AC-N
2.06 L 21.99 AC-N
2.37 GC 30.05 AC-N
1.1 L 35.23 AC-N
1.2 L 37.93 AC-N
1.6 PARK 1.7 AC-N
1.3 L 38.87 AC-N
1.4 L 33.34 AC-N
1.5 PARK 0.47 AC-N

LEGEND

- PROJECT BOUNDARY
- EASEMENT LINE (ESMT)
- EXISTING FRONTAGE ROAD EASEMENT NEV-043376, N-46063, CC-018234, CC-018191 & CC-018138
- EXISTING TRANSMISSION POLE
- RIGHT-OF-WAY LINE (BACK-OF-CURB)
- PARCEL PROPERTY LINE
- STREETSCAPE COMMON ELEMENT LINE
- NDOT RIGHT OF WAY AREA - PLANNED LAND USE OUTSIDE OF PROJECT BOUNDARY APPROXIMATELY - 17.18 ACRES
- PROPOSED STREET
- ARROYO
- PARK & TRAIL
- SCHOOL
- OPEN SPACE
- PF — FLOOD CONTROL & PUBLIC FACILITY
- L — RESIDENTIAL "LOW"
- ML — RESIDENTIAL "MEDIUM-LOW"
- MLA — RESIDENTIAL "MEDIUM-LOW ATTACHED"
- AA — RESIDENTIAL "ACTIVE ADULT"
- GC — GENERAL COMMERCIAL
- GED — GAMING
- * 2.5 ACRES RESERVED FOR RTC TRANSIT CENTER
- AC-N NET ACRES
- AC-G GROSS ACRES

SCALE 400 0 400 800 FEET

N

NOTE: AC -ACREAGES SHOWN ARE BASED ON RIGHTS-OF-WAY SHOWN. ADDITIONAL RIGHT-OF-WAY MAY BE NEEDED AT INTERSECTIONS OF MAJOR ROADWAYS.

NOTE: STREET LANDSCAPING AC - ACREAGES ARE INCLUDED IN THE ADJACENT PARCELS

MASTER LAND USE PLAN

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

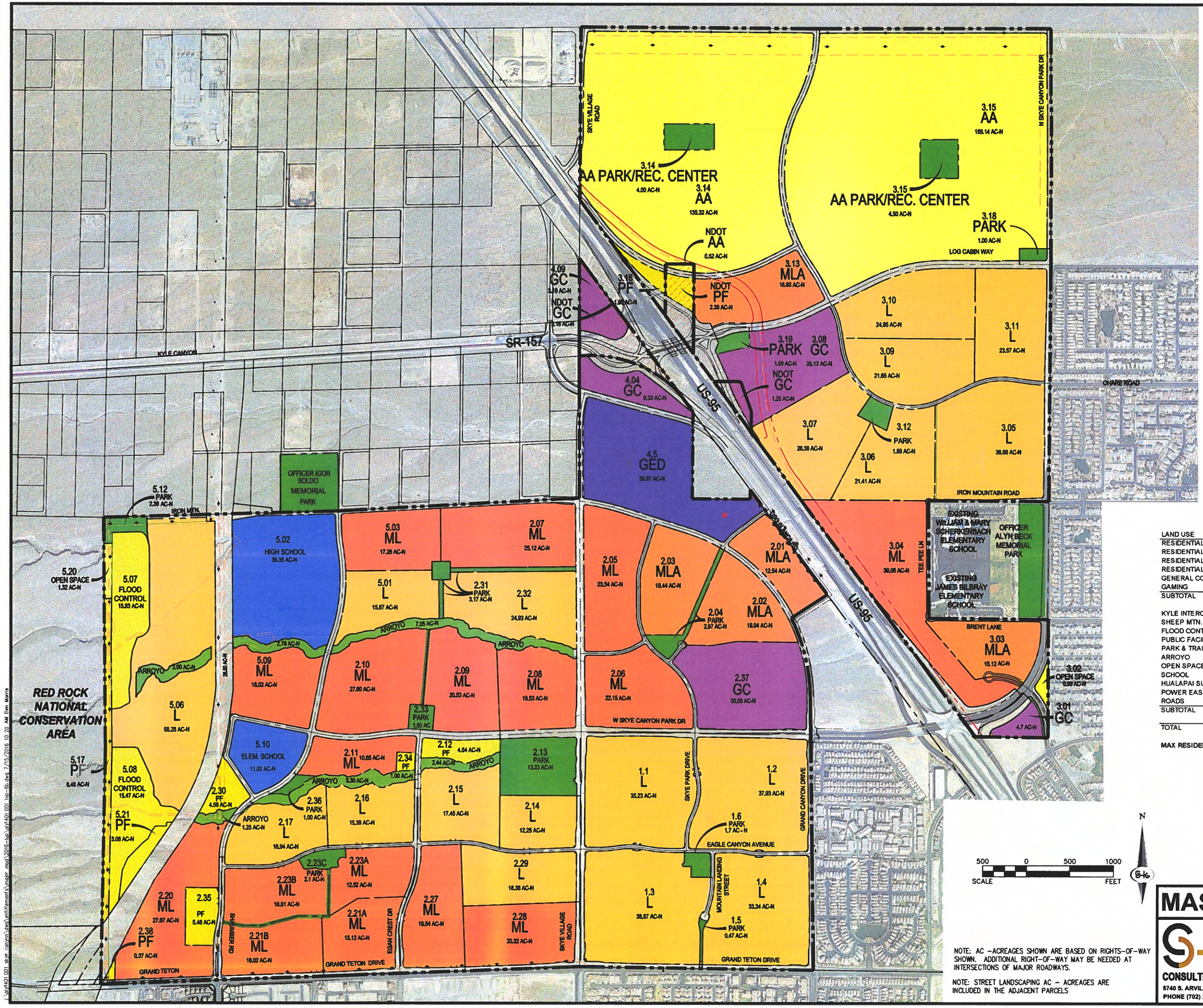
Olympia Companies L.L.C.

SKYE CANYON

DATE: 1/21/2019

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Previous Master Land Use Plan



LEGEND

- PROJECT BOUNDARY
- EASEMENT LINE (ESMT)
- EXISTING FRONTAGE ROAD EASEMENT NEV-043376, N-46063, CC-018234, CC-018191 & CC-018138
- EXISTING TRANSMISSION POLE
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- AA — RESIDENTIAL "ACTIVE ADULT"
- GC — GENERAL COMMERCIAL
- GED — GAMING
- * 2.5 ACRES RESERVED FOR RTC TRANSIT CENTER
- AC-N NET ACRES
- AC-G GROSS ACRES

LAND USE	NET ACRES	MAX DENSITY	AVERAGE DENSITY
RESIDENTIAL "LOW"	489.93	15.00	5.49
RESIDENTIAL "MEDIUM-LOW"	340.70	15.00	8.49
RESIDENTIAL "MEDIUM-LOW ATTACHED"	83.99	25.00	17.99
RESIDENTIAL "ACTIVE ADULT"	304.46	15.00	6.50
GENERAL COMMERCIAL	71.42		
GAMING	39.87		
SUBTOTAL	1330.37		
KYLE INTERCHANGE	7.96		
SHEEP MTN. PARKWAY	28.5		
FLOOD CONTROL	31.30		
PUBLIC FACILITY	27.48		
PARK & TRAIL PARCELS	41.92		
ARROYO	21.83		
OPEN SPACE	2.31		
SCHOOL	50.87		
HUALAPAI SUBSTATION	0.00		
POWER EASEMENT	0.00		
ROADS	122.59		
SUBTOTAL	332.76		
TOTAL	1663.13		

MAX RESIDENTIAL UNITS 9,000

NOTE: AC –ACREAGES SHOWN ARE BASED ON RIGHTS-OF-WAY SHOWN. ADDITIONAL RIGHT-OF-WAY MAY BE NEEDED AT INTERSECTIONS OF MAJOR ROADWAYS.

NOTE: STREET LANDSCAPING AC – ACREAGES ARE INCLUDED IN THE ADJACENT PARCELS

SKYE CANYON™

MASTER LAND USE PLAN

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

Olympia Companies L.L.C.

DATE: 7/15/2016

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APPENDIX H

Electronic Files (CD)