MASTER DRAINAGE STUDY
(UPDATE #4)

Skye Canyon
City of Las Vegas, Nevada

Job No.: OLY1603.000
Date: July 2017

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HYDROLOGIC CRITERIA AND DRAINAGE DESIGN MANUAL

DRAINAGE STUDY INFORMATION FORM

Name of Development: Skye Canyon Master Drainage Study Date: July 2017

Location of Development: a) Descriptive (Cross Streets): North/South: Puli Road
East/West: Grand Teton Drive

b) Section: 12 Township: 19 South Range: 59 East
Section: 6, 7 Township: 19 South Range: 60 East

c) APN: 125-06-101-001; 125-06-401-001; 125-06-501-001; 125-06-701-001; 125-07-101-005; 125-07-201-001, 002, 003; 125-07-301-001, 002; 125-07-401-001, 002; 125-07-501-005; 125-07-602-001, 003, 004, 005; 126-12-000-001; 125-07-310-001, 002; 125-07-410-001

Name of Owner/Developer: KAG Development South, LLC; Section 12, LLC; MF Land, LLC; G Land, LLC; Northland, LLC; Eastland, LLC; East of 95, LLC

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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	☐	Master Drainage Study

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, Gaming, etc.

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

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

Master Drainage Study, Update #1-3 for Kyle Canyon (SHG, DS4420)

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 (New MPU Alignment) toward Upper Las Vegas Wash
U.S. Highway 95 right-of-way

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: ***SHG Job No. OLY1603.000***

STANDARD FORM 1

Updated 05/01/2008

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1 INTRODUCTION

1.1 Project Overview

Olympia Companies is proposing to develop a 1,663 +/- acre master planned community, identified as *Skye Canyon*, and located within the limits 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.

This study represents the 4th update to the *Skye Canyon Master Drainage Study* by SHG (DS4420). The following represents the major changes from the previous approved Master Drainage Study (MDS) that requires this Update #4 Study:

- Clark County Regional Flood Control District (CCRFCD) Master Plan (MPU) facilities in Log Cabin Way east of Skye Canyon Park Drive, including the Log Cabin Detention Basin, are no longer proposed. These facilities are replaced by a newly proposed regional facility in Skye Canyon Park Drive from Log Cabin Way to Moccasin Road, and in Moccasin Road from Skye Canyon Park Drive to the Upper Las Vegas Wash. A MPU Amendment will be processed to show the new regional alignment supported by this Master Drainage Study subsequent to CLV & CCRFCD approval.

- The previous Master Drainage Study included a proposed condition where flows from the west (including Skye Canyon Detention Basin 1 & 2 outfalls) were discharged in the interim condition to existing US 95 culvert crossings at Iron Mountain Road and Brent Lane. These flows are now proposed to follow the ultimate regional facility alignment, crossing US 95 at the Kyle Canyon Interchange and being conveyed to the Moccasin Road facility. Due to this change, there are no longer separate proposed and ultimate conditions for the Master Drainage Study. The ultimate condition facilities within the Skye Canyon development will be constructed with the infrastructure improvements.

- MDS Update #3 conditions of approval were provided by City of Las Vegas (August 15, 2016) and review comments were provided by Clark County Regional Flood Control District (November 4, 2016.) This update addresses those conditions of approval and review comments. The CLV conditional approval letter and the CCRFCD comment letter is included in Appendix A along with relevant responses.

Additionally, the developer has begun construction and/or technical design of the following projects within the Skye Canyon community based on the previous approved Master Drainage Study:

- *Skye Canyon Phase 1* (DS4661), representing the estimated 160 acres bound by Skye Canyon Park Drive, Grand Canyon Drive, Grand Teton Drive, Skye Village Road. Phase 1 infrastructure is complete and homes are currently under construction within this area.
- *Skye Canyon Detention Basin 1* (DS4698), representing the first of two (2) regionally planned detention basins in the west portion of the property, located near the intersection of Grand Teton Drive and Puli Road. This basin is currently in construction and anticipated to be complete by end of August 2017.

- *Skye Canyon Phase 2* (DS4739), representing the estimated 202 acres bound by the southernmost arroyo in the master land plan of the west property, Skye Village Road, Grand Teton Drive, and Sheep Mountain Parkway. The Phase 2 infrastructure and individual subdivisions are currently under construction.
- *Skye Canyon Detention Basin 2* (DS4813), representing the second of two (2) regionally planned detention basins in the west portion of the property, located near the intersection of Iron Mountain Road and Puli Road. This basin is currently in Technical Drainage Study review and anticipated to be begin construction by June 2018.
- *Skye Canyon Phase 3* (DS4796), representing the estimated 202 acres bound by the southernmost arroyo in the master land plan of the west property, Skye Village Road, Grand Teton Drive, Sheep Mountain Parkway. The Phase 3 infrastructure is currently in improvement plan review and anticipated to be under construction in August 2017.

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%.

For ease of discussion in this study, Skye Canyon has been divided into West and East sections of the site. The divider between the West and East has been selected as U.S. Highway 95.

Sheep Mountain Parkway is now located in a north-south alignment through the West property, traversing from the former Puli Road at the south Skye Canyon boundary to the former Shaumber alignment as it exits the north Skye Canyon boundary toward a future interchange at SR-157 (Kyle Canyon Road). Sheep Mountain Parkway is anticipated to be constructed by others in a 200-ft wide alignment reserved for future CLV use.

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 Facility Information

The current 2013 CCRFCD MPU facilities in the vicinity of Skye Canyon were identified on Exhibit B, included in MDS Update #3. Many proposed and existing regional facilities are located within or adjacent to the site. These facilities were addressed in a *2013 Kyle Canyon Amendment* to the MPU.

The Skye Canyon development is proposing changes to the 2013 CCRFCD MPU, the most notable change being relocation of the proposed MPU facility reach between the US-95 Kyle Canyon Interchange and Moccasin Road. This facility is now proposed in Log Cabin Way and Skye Canyon Park Drive to Moccasin Road. Coordination of changes to the current MPU hydrologic watersheds and regional facility alignments have been performed between SHG, CLV and CCRFCD. Copies of meeting summary notes are included in Appendix E detailing the coordination. A MPU Amendment will be submitted to update the regional facility alignments presented in this Master Drainage Study upon approval of this study from CLV and CCRFCD.

1.6 Reference Studies

As a result of this study acting as Update #4, the previous indicated reference materials remain applicable to this study. Reference information from previous studies, including the existing condition analysis from the previous GCW Master Drainage Study, is unchanged from MDS Update #3.

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

Hydrologic methodologies, subbasin delineations and supporting parameters are unchanged from the previous study update. Combination and routing of subbasins at the northeast boundary of the development area are updated to account for the revised regional facility alignment in Skye Canyon Park Drive from Log Cabin Way to Moccasin Drive and east in Moccasin Drive to the Upper Las Vegas Wash.

As discussed in Section 1.1, the ultimate condition facilities within the Skye Canyon development are now planned to be constructed with the infrastructure improvements. The ultimate condition hydrology model has been updated to reflect the new regional facility alignment down Moccasin Road. In addition, updated stage-storage-discharge data has been included from Detention Basin 2 TDS Addendum #2. The updated ultimate condition HEC-1 model is included in Appendix C. Revised ultimate condition hydrology map Exhibits E and F are included in Appendix B.

2.3 Hydraulic Modeling

All hydraulic modeling calculations are unchanged from MDS Update #3, except for the re-aligned Moccasin regional facility and Detention Basin 2 outfall. The facilities updated are referred to on ultimate condition drainage facility map Exhibits J and K by MPU ID's: LVMP (Las Vegas Wash - Moccasin Parallel), MOLC (Moccasin - Log Cabin), LCHU (Log Cabin - Hualapai), and LCIR (Log Cabin - Iron Mountain). Refer to Appendix D for updated hydraulic modeling calculations for these facilities.

3 EXISTING DRAINAGE CONDITION

Existing condition hydrologic modeling is unchanged from the previous study update. For information on hydrologic methodologies and flow rate determinations, refer to Master Drainage Study Update #3.

4 PROPOSED DRAINAGE CONDITION

The Skye Canyon Master Drainage Study Update #3 included a proposed drainage condition concept. The basis of this proposed condition was that the future hydrologic cut-off boundary at Skye Village Road would not be in place in the interim condition. Instead, 1275 cfs was proposed to be perpetuated across this future cut-off boundary and conveyed to multiple existing culverts under US 95 at Iron Mountain Road and Brent Lane. In addition, the downstream facility for the Skye Village Road cutoff (Log Cabin Way) was not proposed to be designed for the ultimate condition flow in the interim condition.

Subsequent to the MDS Update #3 submittal, the developer has proposed to construct the Skye Village Road and Log Cabin Way regional facilities with the Skye Canyon infrastructure improvements. These facilities will be designed as regional facilities for the ultimate condition flow, and provide a 100-year cutoff at Skye Village Road. This facility will then continue across US 95 at the Kyle Canyon Interchange, then east in Log Cabin Way, north in Skye Canyon Park Drive, and east in Moccasin Road to the Upper Las Vegas Wash. Due to these changes, the facilities proposed through the Skye Canyon development area are now identical to the ultimate condition, and therefore a separate proposed condition analysis is no longer warranted.

5 ULTIMATE DRAINAGE CONDITION

5.1 Definition of Ultimate Condition

The ultimate condition considers Skye Canyon fully developed per the Master Land Use Plan which is unchanged from the previous udpate. The offsite drainage areas also are considered in their full build-out state in conformance to the MPU drainage patterns. Note that this Master Study proposes changes to the MPU drainage patterns in the vicinity of its influence. A MPU Amendment will be prepared to demonstrate these changes subsequent to CLV and CCRFCD approval of this study.

The future alignment of Sheep Mountain Parkway has been reserved north-south across the West site, as requested by CLV. During the ultimate condition, it is expected that Sheep Mountain Parkway will be improved. On-going coordination with the engineer for Sheep Mountain will continue and relevant excerpts from the preliminary design that affect drainage patterns are included with MDS Update #3.

MDS Update #3 included ultimate offsite facilities downstream of Skye Canyon Park Drive along the Log Cabin Way alignment, including a proposed detention basin and improvements to facilities associated with the Tule Springs Environmental Detention Basins. These facilities are no longer proposed and have been replaced with a facility north in Skye Canyon Park Drive and east in Moccasin Road to the Upper Las Vegas Wash levee facility.

5.2 Discussion of Ultimate Condition

Ultimate condition hydrology is revised to reflect the downstream offsite facility changes described above. Subbasins and supporting parameters remain the same, but subbasin routings have been revised to model the proposed new facility alignment. Refer to Exhibits E and F, included in Appendix B, for a detailed illustration of the ultimate condition drainage patterns.

Offsite – West

Offsite - West drainage patterns are not changed with this update. For information on these patterns, refer to MDS Update #3.

Skye Canyon – West

Previously, the ultimate condition drainage patterns differed at concentration point WC43, where the proposed condition routed flow east. However, this proposed condition no longer exists, as the ultimate facility in Skye Village Road is proposed to be constructed with the development infrastructure. The storm drain infrastructure in Iron Mountain and Grand Canyon routing the WC43 flows east toward US-95 during the proposed condition is no longer proposed.

Note that the remaining West development east of Skye Village Road remains draining toward US-95 as described in the proposed condition included in MDS Update #3.

U.S. Highway 95

US 95 drainage patterns are not changed with this update. For information on these patterns, refer to MDS Update #3.

Skye Canyon – East

The ultimate condition drainage patterns for Skye Canyon East are generally the same as those with MDS Update #3, with the exception that the new regional facility alignment conveys flow north from Log Cabin/Skye Canyon Park to Moccasin Road, rather than down Log Cabin Way.

Offsite – East

The ultimate condition Offsite – East drainage patterns are changed due to the new regional facility alignment. The new alignment conveys flow north from Log Cabin/Skye Canyon Park to Moccasin Road, then east in Moccasin Road to the Upper Las Vegas Wash levee facility. Offsite regional facilities and modifications previously proposed downstream of Log Cabin Way (Log Cabin DB3, Tule Springs DBs, associated conveyance facilities) are no longer proposed. Flows discharged offsite to street alignments at the east boundary of the site continue to match existing patterns and the City's Northwest Neighborhood Master Plan Study as described in MDS Update #3. A summary of east diversion flow rates is included on Exhibit E in Appendix B.

5.3 Summary of Ultimate Condition Flows

As discussed in Section 5.2, the ultimate regional facility alignment has been revised in the northeast area of the Skye Canyon development. To address the updated flow rates, the flow summary tables on Exhibits E and F in Appendix A are updated.

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 design of the utilized Horse Interchange RCB facility. Table 5

below summarizes the proposed flow rates in comparison to the allowable flow rates at the pertinent discharge locations to show conformance.

Table 1: Summary of Ultimate Condition 100-yr Flow Rates at Property Discharge Locations

Location	Allowable Q_{100} (cfs)	Ultimate Q_{100} (cfs)	SHG HEC-1 Node	Allowable Reference Material
Eagle Canyon / Egan Crest (Existing Phase 2 Storm Drain)	218	226	WC12	Phase 2 Infrastructure
Eagle Canyon / Skye Village (Existing Phase 1 Storm Drain)	477	485	WC14	Phase 1 Infrastructure
Eagle Canyon / Grand Canyon (Existing Phase 1 Storm Drain)	777	787	WC18	Phase 1 Infrastructure
Skye Village / Skye Canyon Park (Existing Phase 1 Storm Drain)	367	412	WC26	Phase 1 Infrastructure
Iron Mountain @ Skye Canyon Park	235	140	IREAST	Northwest Neighborhood
O'Hare @ Skye Canyon Park	73	47	OHARE	Northwest Neighborhood
Log Cabin @ Skye Canyon Park	187	187	LOGCAB	Northwest Neighborhood
Fort Apache / Brent Lane	178	161	BRENT	Northwest Neighborhood
Fort Apache / Horse Drive	138	151	EC26	Northwest Neighborhood
US-95 MPU Facility @ Culvert 5	329	301	CHD05B	Horse Interchange
US-95 MPU Facility @ Culvert 6	653	648	CHD06B	Horse Interchange
US-95 MPU Facility @ Culvert 11	1,715	1,836	CPCULV	Horse Interchange
US-95 MPU Facility – S. of Grand Teton	2,332	2,285	95STH	MPU

After review of Table 1, it is concluded that the ultimate condition flow rate exceeds the allowable flow rate at the following locations:

- Eagle Canyon / Egan Crest, Skye Village & Grand Canyon (Existing Phase 2 Storm Drain)
- Skye Village / Skye Canyon Park (Existing Phase 1 Storm Drain)
- Fort Apache / Horse Drive
- US-95 MPU Facility @ Culvert 11

No change to these flow rates occurs with this update. The acceptability of these increases was detailed in MDS Update #3, and is reiterated below:

Eagle Canyon / Egan Crest, Skye Village & Grand Canyon (Existing Phase 2 Storm Drain): Although the flow rate is higher at this location, it is internal to the developer's property and at the discharge point toward downstream offsite property the proposed peak flow rate is returned to not exceed existing condition.

Note that the flow rate is only slightly larger than the allowable design rate and Phase 2 has not been permitted to begin construction. A future Technical Drainage Study Update will be prepared to show the new Master Drainage Study impacts to Phase 2. However, due to its slight nature, it is anticipated that this increase in flow rate is considered acceptable.

Skye Village / Skye Canyon Park (Existing Phase 1 Storm Drain): Although the flow rate is higher at this location, it is internal to the developer's property and at the discharge point toward downstream offsite property the proposed peak flow rate is returned to not exceed existing condition.

It is acknowledged that the increase in flow rate impacts existing storm drain infrastructure constructed with Phase 1. The existing storm drain profile has been hydraulically modeled in Appendix E with WSPG modeling software to show that the existing storm drain still meets CCRFCD criteria. It is also acknowledged that the storm drain is currently blocked from receiving the major flow contribution from the east, only presently constructed as a short portion of conduit, and the downstream extension of this trunk line will be modeled in the future utilizing the higher flow determined in this study.

Fort Apache / Horse Drive: It is acknowledged that the ultimate condition flow rate at this intersection is slightly larger than the allowable. The 13 cfs increase is attributed to this study showing a larger flow rate of 70 cfs ("SOUTH") splitting from EC25 to Concentration EC26 that the Northwest Neighborhood Master Plan had planned for 52 cfs in the same split. However, it was proven with Detention Basin 1 that the 18 cfs increase to 70 cfs in the "SOUTH" storm drain split does not adversely impact the existing storm drain. Therefore, the flow rate increase is acceptable.

US-95 MPU Facility @ Culvert 11: It is acknowledged that the increase in flow rate impacts the existing Horse Interchange RCB. The existing storm drain profile has been hydraulically modeled in Appendix G with WSPG modeling software to show that the existing storm drain contains the increase in flow rate meeting CCRFCD criteria.

Although an increase occurs in this location of the US-95 MPU Facility, the flow rate returns to less than allowable after the next contribution to the RCB at Grand Teton. Also the upstream flow rates are anticipated to not exceed allowable, as evidenced by the flow rates totaled at Culverts 5 and 6. Therefore, the impacts are contained within a short reach of facility.

5.4 Summary of Ultimate Condition Drainage Infrastructure

Refer to Exhibits J and K, included in Appendix B, for an illustration and the location of the conceptual ultimate condition flood control facilities. Updated conceptual hydraulic computations have been included in Appendix D for Skye Canyon West, East and Offsite, respectively.

Offsite – West

Offsite - West drainage patterns are not changed with this update. Refer to MDS Update #3 for discussion.

Skye Canyon West

Detention Basins and Regional Facilities: Refer to MDS Update #3 for detailed description of detention basins. West detention basins and regional facilities are unchanged in this update with the exception of stage-storage-discharge data for Detention Basin 2. This data has been updated in the ultimate condition HEC-1 model and results are included in Appendix C. Summary table of results are updated in Exhibits E, F, J and K in Appendix B. Updated conceptual facility sizing hydraulic calculations are included in Appendix D.

Local Storm Drain, Sheep Mountain Parkway, Existing Arroyos: No changes are proposed to these facilities with MDS Update #4.

Skye Canyon East

Regional Facilities: The regional facility alignment previously proposed down Log Cabin Way has been revised. From Log Cabin Way/Skye Canyon Park Drive, the facility now conveys flow north in Skye Canyon Park Drive to Moccasin Road, then east in Moccasin Road to the Upper Las Vegas Wash levee facility. The revised regional facility routing has been updated in the ultimate condition HEC-1 model and results are included in Appendix C. Summary table of results are updated in Exhibits E, F, J and K in Appendix B. Updated conceptual facility sizing hydraulic calculations are included in Appendix D.

Local Storm Drain, Open Channels: No changes are proposed to these facilities with MDS Update #4.

Offsite East

Regional Facilities: The new regional facility alignment conveys flow north from Log Cabin/Skye Canyon Park to Moccasin Road, then east in Moccasin Road to the Upper Las Vegas Wash levee facility. Offsite regional facilities and modifications previously proposed downstream of Log Cabin Way (Log Cabin DB3, Tule Springs DBs, associated conveyance facilities) are no longer proposed. The revised regional facility routing has been updated in the ultimate condition HEC-1 model and results are included in Appendix C. Summary table of results are updated in Exhibits E, F, J and K in Appendix B. Updated conceptual facility sizing hydraulic calculations are included in Appendix D.

Flows discharged offsite to street alignments at the east boundary of the site continue to match existing patterns and the City's Northwest Neighborhood Master Plan Study as described in MDS Update #3. A summary of east diversion flow rates is included on Exhibit E in Appendix B.

6 CONCLUSIONS & RECOMMENDATIONS

1. Skye Canyon Master Drainage Study Update #4 is being submitted to revise the regional storm drain facility alignment and respond to CLV conditions of approval and CCRFCD review comments from MDS Update #3. The proposed alignment of the regional facility discharging from the east side of the site has been moved from Log Cabin Way to Moccasin Road. In addition, Skye Village Road, on the west side, is now a 100-year flow cutoff both in the proposed and ultimate conditions. This cutoff will eliminate the offsite flows from west of Skye Village Road that were proposed to be perpetuated toward US 95.

2. Skye Canyon proposes regional facilities and a new MPU alignment of facilities and hydrologic basins as coordinated with CCRFCD. Therefore, an MPU Amendment is required to support these items upon approval of MDS Update #4.

3. 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*. PBS&J, Louis Berger Group and Parsons Brinckerhoff, 2013.

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, Soil Conservation Service, July 1985.

4. *Master Drainage Study for Kyle Canyon*, by G.C. Wallace, Inc., March 2007.

5. *Update No. 2 to Master Drainage Study for Skye Canyon,* by SHG, November 2015.

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

7. *Improvement Plans and Drainage Report for Horse Drive / U.S. Highway 95 Interchange,* by VTN Nevada, July 2008.

8. *City of Las Vegas Northwest Neighborhood Study Phase 2*, by PBS&J.

APPENDIX A

Review Comment Letters and Responses

Responses to CLV 08/15/2016 MDS Update #3 Conditions of Approval

The following are conditions of approval contained in the August 15, 2016 conditional approval letter received from City of Las Vegas (CLV) regarding the above referenced project. A copy of the CLV conditional approval letter is included in Appendix A for reference. The following comments have been individually addressed:

1. **Comment:** *The overall concept presented in the Master Plan Update #3 for Skye Canyon appears to satisfy the intent of providing regional connectivity of proposed Master Planned facilities without impacting the National Monument. Specific Technical Drainage Studies shall be required to address the specific impacts of each proposed Master Planned facility and the interaction with proposed facilities needed for each phase of development.*

   Response: The comment requiring specific technical studies is acknowledged.

2. **Comment:** *The Regional Flood Control District has requested that engineering consultants utilize the latest NRCS soils data as a part of the drainage study parameters. The Master Plan Update shall discuss the soil data used in the analysis and discuss the impacts on the overall hydraulic analysis. Provide an updated HEC-1 analysis and address local and MPU facility size modifications, if necessary based upon the revised Soil Survey data. Update the NRCS soils data in the References (Section 7). Review and revise Exhibit & Figures accordingly. This needs to be addressed as supplemental information prior to the MPA approval.*

   Response: A current soils report has been obtained from the NRCS Soil Data Mart (http://websoilsurvey.sc.egov.usda.gov/App/HomePage.htm) and these updated soil boundaries have been overlaid on the study's soils map, Exhibit A included in Appendix B, to demonstrate any changes in the soils utilized in hydrologic analysis. The methodologies for selecting curve numbers utilized in this study had observed the predominant soil group in each type and choose the appropriate curve number based on proposed land use from CCRFCD Manual tables. The below table represents a comparison of the soil groups presented in the approved study and the soil groups represented by the current NRCS soil survey in Appendix B.

Comparative Summary of Hydrologic Soil Groups			
Previous Soils Data		**Current Soils Data**	
Soil Number	**Predominant Hydrologic Soil Group**	**Soil Number**	**Predominant Hydrologic Soil Group**
155	D	155	D
191	B	191	A
400	D	400	D
540	B	314	A

Inspection of the revised Exhibit A reveals that Soils 155 and 400 have remained the same boundary and predominant soil group; therefore, it is anticipated little to no change occurs to the hydrologic analysis presented by this study. The previous Soil 191 that comprises a small portion in the very far southwest corner of the site remains the same type but has changed to an improved hydrologic soil group "A' from the previous 'B' type. The previous Soil 540 that encompasses a majority of the east half of Skye Canyon, has been changed to Soil 314 which is considered a new soil type; however, its predominant soil group of 'A' allows for a better drainage class than the previous hydrologic group of 'B' for the same

area. The Weiser portion of the composition has been re-defined to the lower 'A' hydrologic soil group. After further review of the soils composition between the two surveys, there are characteristics of the former 540 soil that are similar to the newly described 314 soil such as its alluvium formation and its sandy loam make-up that would allow for a well-drained drainage class. The new 314 soil composition shows that the restrictive layer is almost 6.5-ft deep before it can impede drainage and is described as "very rarely flooded". In conclusion, the change to 'A' soil per the new soil survey is considered acceptable; 'A' group, creates a hydrologic condition where storm runoff will not increase and in most cases improve or lessen the runoff computed by the analyses in this study.

Through the above summary table and discussion, it is concluded that it is not necessary for this Master Drainage Study to revise its hydrologic and hydraulic analyses. It is also noted upon technical studies, that the new soils will be considered and may be utilized for design purposes. Additionally, the technical studies addressing the regional detention basin improvements for updated Detention Basin 1 (DS4698) and Detention Basin 2 (DS4813) include the new soils information in hydrologic design. The soil data update has also been discussed with CCRFCD and this approach of providing justification is acceptable to them.

3. **Comment:** *The Master Plan shall clearly define when the proposed interim facilities will be taken out of service and the construction of the required MPU facilities. A complete Phasing Plan shall be updated and approved by the City of Las Vegas and Regional Flood Control prior to the approval of the MPA.*

   Response: It is the developer's plan to construct the ultimate condition MPU facilities shown on Exhibits J and K from Skye Village Road/Iron Mountain Road to Moccasin Road/Upper Las Vegas Wash. The Moccasin Road reach will be constructed by the City of Las Vegas, per the approved Development Agreement between the City and Skye Canyon, see excerpt in Appendix E. Due to the updated plan of constructing the ultimate MPU facilities with the infrastructure improvements, there are no longer interim facilities proposed in place of ultimate facilities. Exhibit O included in Appendix B shows the updated phasing plan for the improvements.

4. **Comment:** *This Update proposes to construct the Log Cabin Detention Basin #3 with flows that will increase the runoff volume routed towards the Tule Springs North Environmental Detention Basin (TSNEDB). The engineer proposes to modify the TSNEDB by removing the orifice plate at the detention basin outfall pipe to increase the outflow. Detention basin design uses the orifice plate to ensure that the basin outfall remains under inlet control parameters per the HCDDM, Section 1200. Discuss the impact of removing the orifice plate and provide calculations verifying that the existing outfall will convey the proposed 78 cfs under inlet control conditions. Discuss the drain time impacts to the TSNEDB and the impacts to the downstream development. Alternatively, the TSNEDB may need modifications to meet the HCDDM requirements. This could include the expansion of the TSNEDB basin to increase the storage volume accordingly or replacement of the TSNEDB outfall. These or other modifications need to be conceptually addressed as supplemental information prior to the MPA approval.*

Response: As discussed in comment response #3 above, regional facilities are no longer proposed to discharge down Log Cabin Way with the Skye Canyon improvements. Impacts to TSNEDB are no longer anticipated, and no modifications to it are proposed.

5. **Comment:** *The premise of the Master Plan Update #3 for Skye Canyon is to add two (2) new CCRFCD Master Plan Detention Basins that are located outside of the Skye Canyon development. The City of Las Vegas is in the process of applying for BLM grants for these detention basin sites. These ultimate facilities shall be included in the MPA as CCRFCD facilities. The intent of the Detention Basin (157DB) is to reduce developed flows to maintain the existing condition flow rate in the ultimate condition and reduce the size of the downstream regional facilities. The intent of the Log Cabin Detention Basin (DB3) is to reduce developed flows to reduce the size of the downstream regional facilities that impact the TSNEDB. The concept for the addition of these two detention basins to the CCRFCD Master Plan is acceptable and will require the submittal of technical studies to refine the facility parameters. The construction of DB3 shall be the responsibility of the Skye Canyon development and will be of sufficient size to reduce the flow impacts to development downstream and ultimately the TSNEDB.*

   Response: The comment is acknowledged. The intent of the detention basin 157DB, as stated in the comment, is correct. Detention basin DB3 is no longer proposed as discussed in comment response #3 above.

6. **Comment:** *This Master Study notes that drainage study updates for both Phase 1 and Phase 2 to accommodate the increased system flows impacting these Phases are necessary. A detailed analysis & review of the required updates will determine the system impacts and if any needed system upgrades are necessary to maintain HCDDM criteria.*

   Response: The impacts the Master Drainage Study has on downstream Phase 1 and Phase 2 infrastructure, currently existing or under review, have been addressed in DS4739E, *Technical Drainage Study Update #2 for Skye Canyon – Phase 2 Infrastructure*.

7. **Comment:** ***Exhibit 1****: The developed condition Exhibit 1 shall be updated to include the coordinated Kyle Canyon Interchange drainage improvements. The size of the downstream facilities shall be reviewed based upon the interchange improvements.*

   Response: The ultimate condition onsite drainage facilities Exhibit J has been updated to reflect the storm drain size and alignment concepts presented in the Hydraulic Supplement that SHG prepared for the Kyle Canyon and US 95 Interchange project. The concept's summary exhibit and preliminary storm drain profiles have been included in Appendix E for reference.

8. **Comment:** ***Exhibit 1****: The developed condition Exhibit 1 shows that a portion of the developed flows will drain north of Moccasin into the BLM land and the National Monument to mimic existing drainage patterns. Concentrated flow discharges to the north shall require BLM and National Park Service concurrence.*

   Response: The north boundary along the Moccasin alignment is encompassed by a 300-ft power easement with additional 50-ft of right-of-way beyond. Per the Development Agreement excerpts in Appendix E, this area will remain largely undisturbed with no roadways or obstructions to prevent the developer from returning flows north onto the BLM land in their historic manner. Also shown in this study is that the property will not be

increasing peak flow rates or runoff volume onto the BLM land. In conclusion, it is determined that BLM and National Parks concurrence is not required for this study as currently presented due to perpetuation of existing flow rates, volumes and patterns

9. **Comment:** ***Exhibit J:*** *The proposed facility 14 that drains from EC18 easterly to the proposed DB3 shall be a permanent facility meeting the requirements of Title 20 and shall be constructed as a permanent MPU facility with this development.*

   Response: As discussed in comment response #3 above, regional facilities are no longer proposed to discharge down Log Cabin Way with the Skye Canyon improvements.

10. **Comment:** ***Exhibit J:*** *The proposed onsite DB1 & DB2 facilities shall include the collection facilities as a part of the detention basins areas.*

    Response: The technical designs of Detention Basin 1 (DS4698) and Detention Basin 2 (DS4813) includes the collector channels that routes storm runoff from south to north into the storage areas. These facilities are identified as 'XC5', 'D6', 'D6-1' and 'D6-2' and annotated appropriately on Exhibit J.

    Note that Facility '50' is considered a future facility to be required upon construction of Sheep Mountain Parkway in this area to properly determine locations, elevations and adjustments to the right-of-way grant from BLM. These facilities are deferred to the design of the Grand Teton interchange with Sheep Mountain by separate party, not the Skye Canyon master developer. Until design of the Grand Teton Interchange occurs, Facility 'XC5' constructed with Detention Basin 1 is considered permanent and effectively provides the hydrologic boundary required for flood protection of the downstream Skye Canyon area.

11. **Comment:** ***Exhibit J****: The proposed changes to DB1 will impact the alignment and size of the ultimate collection facility that drains to DB1. The proposed facility shall remain an open channel to allow flow interception from the west in this undeveloped drainage.*

    Response: Exhibit J has been adjusted to show the changed alignment of the collector channel, Facility 'XC5'. Facility 50 has been adjusted to a future open channel to be constructed by others as described above in Response to Comment No. 10.

12. **Comment:** *The* ***Master Land Use Plan*** *has been provided however, any further changes to the adopted Master Land Use Plan shall require a complete update to the Master Drainage Study.*

    Response: The comment is acknowledged.

13. **Comment:** *A copy of the approved 404 Permit from the Army Corps of Engineers has been provided.*

    Response: The comment is acknowledged. On-going coordination with NDEP to fulfill 401 permitting requirements will continue.

14. **Comment:** *The Phasing Plan for Phase 1 & 2 have addressed the interim condition and associated downstream impacts to address the impact of the long term discharge from the outfall of the Detention Basin #1. This includes upgrading the existing storm drain system*

near the intersection of Brent Lane and Fort Apache. These improvements have been included in the Detention Basin #1 improvements.

Response: The comment is acknowledged. The facilities proposed in Brent Lane to mitigate long term discharge impacts are currently in construction. For additional information, refer to Detention Basin 1 plans (H#60604).

15. **Comment:** *Flood Control requires an interim condition drainage analysis in support of the Phasing Plan that clearly shows the impacts to each Phase, existing washes, upstream concentration points and the downstream concentration points. Flood Control needs to make sure that each Phase of Development is protected during the interim and full build-out of this overall project. The current Phasing Plan does not adequately address these issues beyond Phase 2.*

    Response: Each phase of improvements will specifically address interim condition hydrology and hydraulics with technical studies related to the associated drainage infrastructure required to provide flood protection for those improvements.

16. **Comment:** *The interim conditions of the Phasing Plan need to address the impact of the long term discharge from the outfall of any future detention basins. It is noted that Only Detention Basin #1 has been reviewed. The technical review of Detention Basin #2 will determine the impacts downstream along the Iron Mountain Road alignment and/or other needed facilities to mitigate that impact. The provided Basin Attenuated Outfall Exhibit is only conceptual in nature and is subject to further review as a part of the technical reviews. Existing flow conditions do not have a drawn out discharge from a detention basin. This discharge impact must be accounted for in the interim condition without negatively impacting the existing downstream neighborhoods.*

    Response: The comment is acknowledged. Note that the technical study for Detention Basin 2 (DS4813), currently under review, proposes to discharge to the regional facility in US 95 to avoid impacts to existing downstream neighborhoods.

17. **Comment:** *CCRFCD concurrence has previously been provided. A new concurrence for Update #3 shall be provided from CCRFCD after Conditional Approval by the City of Las Vegas.*

    Response: CCRFCD concurrence requirement is acknowledged.

18. **Comment:** *CCPW concurrence has previously been provided. A new concurrence for Update #3 shall be provided from CCPW after Conditional Approval by the City of Las Vegas.*

    Response: CCPW concurrence requirement is acknowledged.

19. **Comment:** *NDOT concurrence has previously been provided. A new concurrence for Update #3 shall be provided from NDOT after Conditional Approval by the City of Las Vegas.*

    Response: NDOT concurrence requirement is acknowledged.

The following comments are repeated until they are complete:

1. **Comment:** *Please note that the Traffic Study must be approved prior to final approval of the Master Drainage Study. If the street layout does not match the Master Drainage Study, an update to the Master Drainage Study must be submitted to address the changes.*

   Response: Acknowledged.

2. **Comment:** *Per a meeting held in August 18, 2011 between the developer and the City of Las Vegas, it was agreed that NV Energy's approval of any proposed drainage facilities within their access easements (such as the proposed detention basins) must be obtained prior to the final approval of the Master Drainage Study. Please provide documentation for such approval or acknowledgment.*

   Response: Each individual improvement that has impacts on NV Energy will receive NV Energy review and approval for permitting.

3. **Comment:** *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.*

   Response: Acknowledged.

4. **Comment:** *The proposed detention basins will require coordination with the State of Nevada, Division of Water Resources Dam Safety and will require the State's approval prior to permitting.*

   Response: Acknowledged.

5. **Comment:** *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.*

   Response: Acknowledged. Note that Moccasin Road facilities will be funded per developer agreement with City.

6. **Comment:** *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.*

   Response: Acknowledged.

7. **Comment:** *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.*

   Response: Acknowledged.

8. **Comment:** *The design of debris basins at all major culvert entrances to limit the amount of sediment and debris entering the storm drain facilities will be required in a future infrastructure study.*

   Response: Acknowledged.

9. **Comment:** *Please note that all detention basins must be designed per CCRFCD criteria including a low flow facility around the detention basin.*

   Response: Acknowledged.

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

    Response: Acknowledged.

11. **Comment:** *Provide a legal description of the proposed detention basins prior to recordation of the parent final map.*

    Response: Acknowledged.

12. **Comment:** *Coordinate the proposed drainage facilities with Sheep Mountain Parkway project. Please contact Greg McDermott, P.E., at 702-229-2143 to coordinate the proposed drainage facilities.*

    Response: Acknowledged.

Responses to CCRFCD 11/04/2016 MDS Update #3 Review Comments

The following are comments contained in the November 4, 2016 comment letter received from Clark County Regional Flood Control District (CCRFCD) regarding the above referenced project. A copy of the CCRFCD comment letter is included in Appendix A for reference. The following comments have been individually addressed:

1. **Comment:** *The proposed facilities identified in this Master Drainage Study impacts the North and South Environmental Enhancement Area (Detention Basins). The Engineer states that the peak outflow from the North Environmental Enhancement Area increases from 30 cfs to 80 cfs and the drain time increases from 2 days to 7 days. Provide a comparison between the existing and proposed condition design parameters of the detention basins. Provide pertinent design reference materials of the existing detention basins and provide calculations justifying that the proposed modifications meet District criteria and State Dam Safety requirements. Address permitting process for any modification to the detention basins. Address any impacts and mitigation measures.*

   Response: It is the developer's plan to construct the ultimate condition MPU facilities shown on Exhibits J and K. These facilities are now proposed to convey regional flows down Moccasin Road to the Upper Las Vegas Wash rather than down Log Cabin Way toward the North Environmental Enhancement Area. Due to this change in regional facility alignment, no significant impacts to the North and South Environmental Enhancement Areas are anticipated.

2. **Comment:** *Provide a detailed impact analysis to the Silverstone Ranch Golf Course in the interim and ultimate conditions based on the modifications proposed with the North Environment Enhancement Area. The analysis must be provided in this Master Drainage Study instead of deferring to the Master Plan Amendment.*

   Response: See response to Comment #1. Due to the change in regional facility alignment, no significant impacts to the Silverstone Ranch Golf Course are anticipated.

3. **Comment:** *Log Cabin Outfall/Exhibit K:*
   a. *Facility 52 (72" RCP) is identified as an "onsite CCRFCD Regional facility". The adjacent downstream facility, Facility 43, is identified as a "future CCRFCD Regional facility (By Others)". Facility 52 will be constructed with the Skye Canyon development and the flow will be discharged at a concentrated point and may impact the existing Floyd Lamb Park at Tule Springs. To ensure connectivity of the outfall pipe from the Log Cabin Detention Basin, Facility 43 must be constructed concurrently with Facility 52. Revise exhibits accordingly.*
   b. *Facility X22 is labeled as an "Existing CCRFCD Regional Facility". This is not identified as an existing Regional facility on the Master Plain Update (MPU). Clarify and revise description accordingly.*
   c. *Discuss the purpose of Facility D6. It appears that D6 will be diverting flow to the South Environmental Enhancement Area. Address impacts accordingly.*

   Response: See response to Comment #1. Due to the change in regional facility alignment, these facilities are no longer proposed. Existing facility X22 is revised on Exhibit K to be shown as a local facility.

4. **Comment:** *It is noted in the Engineer's response to comments that the construction of the Log Cabin Detention Basin (DB3) is proposed with the Skye Canyon development. However, DB3 is shown as a "future CCRFCD regional facilities (by others)". Verify and revise accordingly.*

   Response: See response to Comment #1. Due to the change in regional facility alignment, this facility is no longer proposed.

5. **Comment:** *Based on District's discussion with City of Las Vegas, the limits of Log Cabin Detention Basin may increase in the ultimate condition. The Engineer must coordinate with City of Las Vegas for limits of Regional facilities in the ultimate condition.*

   Response: See response to Comment #1. Due to the change in regional facility alignment, this facility is no longer proposed.

6. **Comment:** *There are three detention basins identified on the MPU along the west boundary of the Skye Canyon development (MOHU0186, MOST0060 and MOIR0098). This update eliminates the middle detention basin (MOSR0060) and the offsite flow is routed from the west to the north along a proposed trapezoidal channel to Detention Basin 2 (DB2 on Exhibit J). Address debris mitigation and sediment impacts to DB2. Provide a discussion regarding the capacity of the DB2 to accommodate the additional tributary area.*

   Response: The 3 detention basins along the west boundary were combined into 2 detention basins as shown in this study by MDS Update #1 that received CLV approval and CCRFCD concurrence in March 2015. Debris volume is provided in the total storage volume provided by DB2 as shown on this study's summary tables on Exhibits J, with a collector open channel provided to transfer the debris and sediment to the basin. The proposed outlet for DB2 has been relocated to the middle of the basin, to prevent clogging from sediment from the two major inflows at the north and south ends of the basin. The HEC-1 models and drainage maps previously provided show the accommodation of the tributary area to DB2.

   The future MPU Amendment for the project will address the reduction from 3 detention basins to 2, as described in Response to Comment No. 12.

7. **Comment:** *The project proposes multiple detention basins in series. Typically, detention basins designed in series have been found to be less efficient based on the District's experience. Address hydrologic models for multiple storm centering impacting the detention basins to ensure the downstream properties are properly flood protected. Discuss interim conditions during construction of Regional facilities.*

   Response: See response to Comment #1. Due to the change in regional facility alignment, Log Cabin Detention Basin 3 is no longer proposed. This reduces the number of detention basins in series. However, storm centering analysis of the watershed has still been performed. Since the watershed is entirely within the SDN3 storm area, the storm centering that would result in the highest downstream flow rate is a storm centered over a drainage area downstream of Facilities DB1, DB2 and DB157. This storm centering reduces the drainage area to Skye Canyon Park Drive / Moccasin Road from 6.17 square miles to 2.53 square miles. An adjusted ultimate condition HEC-1 model for this storm centering has been included in Appendix F. A comparison table of full watershed versus storm centered flow rates is included below.

Comparison of Ultimate Condition Flow Rates (Storm Centering Evaluation)		
Location	**Full Watershed Q_{100} (cfs)** [Drainage Area (square miles)]	**Storm Centered Watershed[1] Q_{100} (cfs)** [Drainage Area (square miles)]
WC43	1325 [2.18]	1303 [0.73]
WC44B	2110 [4.95]	1897 [1.31]
EC1	2386 [5.16]	2199 [1.52]
EC18	2685 [5.67]	2400 [2.03]
EC21	3039 [6.17]	2821 [2.53]
EC27	3239 [6.37]	3029 [2.73]
EC28	3312 [6.52]	3107 [2.88]
1 – Storm centered watershed is downstream of DB1, DB2 and 157DB.		

The above peak 100-year flow rates generated by a centered storm at all pertinent locations that would affect facility sizing are either similar or less than the full watershed hydrologic model. Therefore, storm centering has no impact on the master drainage plan as presented in this study.

8. **Comment:** *For clarification, on Exhibits J & K, indicate on the legend description which facilities must be constructed by the Skye Canyon development and which facilities will be constructed by the Skye Canyon development with District funding contribution. Clarify the "future CCRFCD regional facilities (by others)" as it relates to funding responsibility*

   Response: Exhibits J and K have been adjusted to show the proposed CCRFCD regional facilities east of Skye Canyon Park Drive as color orange, or constructed by the City in accordance with the Skye Canyon Development Agreement. Facilities shown in yellow on the exhibits remains designated proposed regional facilities to be constructed by developer funding only. The magenta color remains designation for future regional facilities constructed by others through use of separate funding measures.

9. **Comment:** *The Skye Canyon Master Drainage Study Exhibits K and J do not match. Facilities at EC7 and EC8 are shown as "proposed local facilities" in Exhibit K and "onsite CCRFCD regional facilities" on Exhibit J. Additionally, facility linework is missing from one exhibit to the other along US95 at Eagle Canyon, along with CCP4.*

   Response: Exhibits J and K have been updated to have facilities and their color identifier match between the two exhibits. Note that the facilities near EC7 and EC8, referred to in the comment, are identified as proposed CCRFCD regional facilities to be constructed by the developer.

10. **Comment:** *Exhibit J:*
    a. *It appears that Facility 9 traverses several parcels. Provide discussion on the chosen alignment and construction impacts to US-95.*
    b. *Exhibit J refers to Exhibit M for Future MPU Facility "MOKC", however exhibit M shows proposed conditions at the Bilbray Elementary School. Additionally, provide discussion on alignment of facility MOKC. Clarify and revise accordingly.*

c. *It does not appear that certain facilities have adequate capacity to convey the design flow or do not match table descriptions. For example, Facility 11, 12, 13a, and 13b are shown as 72" RCP conveying flows in excess of 2,500 cfs. Verify all facility capacity, summary tables and table descriptions and revise accordingly.*

Response:

a. The alignment of Facility 9 is acknowledged. Coordination with the City and NDOT was performed by SHG to establish the ultimate regional alignment as it egresses from US-95. SHG provided that the alignment shown on Exhibit J is preferred by the developer presently with a 13-ft wide by 6-ft high RCB conceptual design, which would require the dedication of a future public drainage easement across the private property. However, to ensure no adverse impacts to US-95 in the event a drainage easement across private property is not available, SHG provided an alternative alignment that resulted in a 13-ft wide by 8-ft high RCB conceptual design that was contained to the existing NDOT right-of-way. The NDOT acceptance letter for this Master Drainage Study included in Appendix A, alludes to the 13-ft by 8-ft conceptual size requirement. Therefore, the Kyle Canyon Interchange project has identified that it will construct the 13-ft by 8-ft size under US-95 highway to optimize its flexibility in the future depending on the egress alignment. For conceptual purposes, this study's Exhibit J has maintained Facility 9 in its alignment and 13-ft by 6-ft size through the private owned property.
b. The annotation referring to the exhibit that shows detail of the upstream regional alignment in SR-157 Kyle Canyon Road was mislabeled. Exhibit J has been updated to refer to Exhibit L.
c. Exhibit J has been revised to show appropriate RCB sizes for the regional facility alignment in Log Cabin east of US-95.

11. **Comment:** *For clarification, provide exhibit(s) identifying which facilities will be constructed with each phase of the Skye Canyon development*

Response: Exhibit O, included in Appendix B, has been prepared that shows which facilities are required to provide a shadow of protection for the current phases of the property. Note the facilities shown on this exhibit are taken from the ultimate condition as the facilities proposed by this development, regional and local, by way of developer only funding or cost sharing.

12. **Comment:** *This update to the Master Study will require an Amendment to the Master Plan. The District requests an annotated F-Map for all proposed facilities with the Skye Canyon development. Provide discussion on preliminary sizing calculation of proposed District facilities*

Response: Exhibits J and K, included in Appendix H, have been labeled with the appropriate new and/or affected MPU branch for planning purposes as agreed to in the November 15, 2016 meeting with CCRFCD. Any MPU reach label shown on the exhibit are those that are anticipated to be addressed in the future MPU Amendment.

The regional facilities within the influence of Skye Canyon follow a different alignment than proposed in the MPU; therefore, it is anticipated that renaming of the regional alignments will occur in the future MPU Amendment. The primary conveyance corridor is now Log Cabin Way to Skye Canyon Park Drive to Moccasin Road to the Upper Las Vegas Wash. As such, the naming of regional facilities is proposed to begin with prefix 'MOLC' (Moccasin - Log Cabin) and 'LVMP'

(Las Vegas Wash - Moccasin Parallel). Future coordination with CCRFCD is anticipated to allow for the current re-naming shown in this study.

13. **Comment:** *It is noted that several proposed pipes and concrete boxes have velocities in excess of 25 fps and over 44 fps. Per Section 802.2 of the District's Hydrologic Criteria and Drainage Design Manual (HCDDM), the maximum velocities in all storm drains shall be limited to 25 fps. Address impacts to joints, manholes, and junctions in the proposed storm drain facilities. It is noted the excessive velocities and specific site conditions for the Skye Canyon development relating to the proposed pipes and concrete boxes may require locking manhole covers or grated covers based on the HGL and the final grade of the project site. Note the Technical Drainage Studies for these developments should address the hydraulic in detail and provide any changes in design to meet the HCDDM.*

    Response: The potential for high velocities in storm drains are acknowledged due to the steep terrain which exists across the property. Several techniques to control and protect against adverse erosive impacts to the conduits are available, and each facility will be evaluated on a case-by-case basis during the technical design process. For the Master Drainage Study level, the facilities shown on the exhibits are effective in outlining the routing required to match hydrologic patterns.

14. **Comment:** *Address erosive potential at all outlets and earthen channels to ensure public safety and clarify rip rap calculations. For example, the summary report table for Open Channel 3 shows 8.83 fps but the rip rap sizing calculations shows 8.2 fps.*

    Response: Individual technical studies that propose storm drain outlets and/or open channels for conveyance will address erosion mitigation as necessary to meet CCRFCD criteria. Note that Facility 'D3' was erroneously analyzed with the wrong flow rate, its location being in Sheep Mountain downstream of the cut-off from Detention Basin 1. An adjusted calculation for Facility 'D3' has been included in Appendix D.

    The other earthen channel previously shown with an erosive velocity was Facility 'EC19'; however, that facility is no longer part of the Master Drainage Study and is deleted.

15. **Comment:** *Clarify the flow direction of the existing concrete u-channel along the Bonita Vista alignment (above facility 42) on Exhibit K. Address impacts to the project site and downstream properties*

    Response: Several high points and flow directions exist along the existing local concrete u-channel. Additional detail has been provided on Exhibit K to better represent the drainage patterns. The regional facility alignment downstream of the development has been moved from Log Cabin Way to Moccasin Road. As a result, existing flow patterns are now perpetuated in Log Cabin Way downstream of Skye Canyon Park Drive, and therefore there are no longer impacts associated with the Bonita Vista concrete u-channel.

CITY OF LAS VEGAS INTER-OFFICE MEMORANDUM				DATE: August 15, 2016
TO: **Land Development Services** Department of Public Works				FROM: Oh Sang Kwon, P.E. Flood Control Section Department of Public Works
SUBJECT:	Drainage Study for:			**COPIES TO:**
Skye Canyon Master Drainage Study – Update #3				Slater Hanifan Group
Cross Streets:	Fort Apache Road & Moccasin Road			KAG Development South, LLC
File Number:	F:\Depot\DSMemos\DS4420N.doc			Bart Anderson, P.E., DevCo
Parcel Number:	125-06-001-001			CCRFCD
Zoning Action:				CCPW
FEMA Flood Zone	YES	NO X		NDOT; NV Energy
Proposed Storm Drain	YES X	NO		PB America, Inc.

HISTORY	DATE RECEIVED	DATE REVIEWED	COMMENTS	REVIEW FEES	FEES PAID Transaction #
1st Submittal	6/22/2010	7/13/2010	Not Approved	$1,000.00	147216: $1000
2nd Submittal	9/17/2010	10/4/2010	Not Approved	$400.00	153788: $400
3rd Submittal	10/15/2011	11/14/2011	Not Approved	$400.00	153788: $400
4th Submittal	2/13/2012	3/1/2012	Conditional Approval	$400.00	274196: $400
CCRFCD	5/23/2012	5/24/2012	Concurrence Recv'd	N/C	N/C
5th Submittal NDOT Comments	9/10/2012	9/19/2012	Conditional Approval	N/C	N/C
6th Submittal	12/4/2014	12/30/2014	Conditional Approval	$400.00	378889: $400
7th Submittal	2/17/2015	3/3/2015	Conditional Approval	$400.00	385987: $400
8th Submittal	3/16/2015	4/6/2015	See Comments Below	$400.00	388961: $400
CCRFCD	4/2/2015	4/6/2015	Concurrence Recv'd	N/C	N/C
9th Submittal	6/23/2015	7/21/2015	See Comments Below	$400.00	403025: $400
Revised Memo	8/12/2015	8/12/2015	See Comments Below	N/A	N/A
10th Submittal	10/19/2015	11/23/2015	Conditional Approval	$400.00	N/A
11th Submittal	4/19/2016	5/16/2016 & 8/15/2016	See Comments Below	$400.00	440941: $400
			TOTAL FEES (LDDRS):	**$4,600.00**	----

REMARKS: 11th Submittal: Update # 3 – Overall Master Plan Revision of Skye Canyon development. The proposed size and location of MPU facilities are being changed with the concept of allowing development without impacting the National Monument.

Skye Canyon Master Drainage Study Update #3 **proposes substancial changes to amend the previously approved Master Plan Amendment (MPA). A new MPA must be submitted to *City of Las Vegas* and *CCRFCD* for approval and shall be adopted by the *City of Las Vegas City Council* prior to the final approval of the subject Master Study Update #3.**

The City of Las Vegas will not allow further residential development outside of the limits of Phase 2 at this time until the New Master Plan is approved.

10th Submittal - Phase 2 interim impacts.

Revised Memo – National Monument Drainage Impacts

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.
X	is conditionally approved subject to Clark County Department of Public Works concurrence.
X	is conditionally approved subject to Nevada Department of Transportation concurrence.
X	is conditionally approved subject to BLM concurrence/approval.

1. The overall concept presented in the Master Plan Update #3 for Skye Canyon appears to satisfy the intent of providing regional connectivity of proposed Master Planned facilities without impacting the National Monument. Specific Technical Drainage Studies shall be required to address the specific impacts of each proposed Master Planned facility and the interaction with proposed facilities needed for each phase of development.
2. The Regional Flood Control District has requested that engineering consultants utilize the latest NRCS soils data as a part of the drainage study parameters. The Master Plan Update shall discuss the soil data used in the analysis and discuss the impacts on the overall hydraulic analysis. Provide an updated HEC-1 analysis and address local and MPU facility size modifications, if necessary based upon the revised Soil Survey data. Update the NRCS soils data in the References (Section 7). Review and revise Exhibit & Figures accordingly. This needs to be addressed as supplemental information prior to the MPA approval.
3. The Master Plan shall clearly define when the proposed interim facilities will be taken out of service and the construction of the required MPU facilities. A complete Phasing Plan shall be updated and approved by the City of Las Vegas and Regional Flood Control prior to the approval of the MPA.
4. This Update proposes to construct the *Log Cabin Detention Basin #3* with flows that will increase the runoff volume routed towards the *Tule Springs North Environmental Detention Basin* (TSNEDB). The engineer proposes to modify the TSNEDB by removing the orifice plate at the detention basin outfall pipe to increase the outflow. Detention basin design uses the orifice plate to insure that the basin outfall remains under inlet control parameters per the HCDDM, Section 1200. Discuss the impact of removing the orifice plate and provide calculations verifying that the existing outfall will convey the proposed 78 cfs under inlet control conditions. Discuss the drain time impacts to the TSNEDB and the impacts to the downstream development. Alternatively, the TSNEDB may need modifications to meet the HCDDM requirements. This could include the expansion of the TSNEDB basin to increase the storage volume accordingly or replacement of the TSNEDB outfall. These or other modifications need to be conceptually addressed as supplemental information prior to the MPA approval.
5. The premise of the Master Plan Update #3 for Skye Canyon is to add two (2) new CCRFCD Master Plan Detention Basins that are located outside of the Skye Canyon development. The City of Las Vegas is in the process of applying for BLM grants for these detention basin sites. These ultimate facilities shall be included in the MPA as CCRFCD facilities. The intent of the Detention Basin (157DB) is to reduce developed flows to maintain the existing condition flow rate in the ultimate condition and reduce the size of the downstream regional facilities. The intent of the Log Cabin Detention Basin (DB3) is to reduce developed flows to reduce the size of the downstream regional facilities that impact the TSNEDB. The concept for the addition of these two detention basins to the CCRFCD Master Plan is acceptable and will require the submittal of technical studies to refine the facility parameters. The construction of DB3 shall be the responsibility of the Skye Canyon

development and will be of sufficient size to reduce the flow impacts to development downstream and ultimately the TSNEDB.

6. This Master Study notes that drainage study updates for both Phase 1 and Phase 2 to accommodate the increased system flows impacting these Phases are necessary. A detailed analysis & review of the required updates will determine the system impacts and if any needed system upgrades are necessary to maintain HCDDM criteria.

7. ***Exhibit 1***: The developed condition Exhibit 1 shall be updated to include the coordinated Kyle Canyon Interchange drainage improvements. The size of the downstream facilities shall be reviewed based upon the interchange improvements.

8. ***Exhibit 1***: The developed condition Exhibit 1 shows that a portion of the developed flows will drain north of Moccasin into the BLM land and the National Monument to mimic existing drainage patterns. Concentrated flow discharges to the north shall require BLM and National Park Service concurrence.

9. ***Exhibit J***: The proposed facility 14 that drains from EC18 easterly to the proposed DB3 shall be a permanent facility meeting the requirements of Title 20 and shall be constructed as a permanent MPU facility with this development.

10. ***Exhibit J***: The proposed onsite DB1 & DB2 facilities shall include the collection facilities as a part of the detention basins areas.

11. ***Exhibit J***: The proposed changes to DB1 will impact the alignment and size of the ultimate collection facility that drains to DB1. The proposed facility shall remain an open channel to allow flow interception from the west in this undeveloped drainage.

12. The ***Master Land Use Plan*** has been provided however, any further changes to the adopted Master Land Use Plan shall require a complete update to the Master Drainage Study.

13. A copy of the approved 404 Permit from the Army Corps of Engineers has been provided.

14. The Phasing Plan for Phase 1 & 2 have addressed the interim condition and associated downstream impacts to address the impact of the long term discharge from the outfall of the Detention Basin #1. This includes upgrading the existing storm drain system near the intersection of Brent Lane and Fort Apache. These improvements have been included in the Detention Basin #1 improvements.

15. Flood Control requires an interim condition drainage analysis in support of the Phasing Plan that clearly shows the impacts to each Phase, existing washes, upstream concentration points and the downstream concentration points. Flood Control needs to make sure that each Phase of Development is protected during the interim and full build-out of this overall project. The current Phasing Plan does not adequately address these issues beyond Phase 2.

16. The interim conditions of the Phasing Plan need to address the impact of the long term discharge from the outfall of any future detention basins. It is noted that Only Detention Basin #1 has been reviewed. The technical review of Detention Basin #2 will determine the impacts downstream along the Iron Mountain Road alignment and/or other needed facilities to mitigate that impact. The provided Basin Attenuated Outfall Exhibit is only conceptual in nature and is subject to further review as a part of the technical reviews. Existing flow conditions do not have a drawn out discharge from a detention basin. This discharge impact must be accounted for in the interim condition without negatively impacting the existing downstream neighborhoods.

17. CCRFCD concurrence has previously been provided. A new concurrence for Update #3 shall be provided from CCRFCD after Conditional Approval by the City of Las Vegas.

18. CCPW concurrence has previously been provided. A new concurrence for Update #3 shall be provided from CCPW after Conditional Approval by the City of Las Vegas.
19. NDOT concurrence has previously been provided. A new concurrence for Update #3 shall be provided from NDOT after Conditional Approval by the City of Las Vegas.

The following comments are repeated until they are complete:

1. Please note that the Traffic Study must be approved prior to final approval of the Master Drainage Study. If the street layout does not match the Master Drainage Study, an update to the Master Drainage Study must be submitted to address the changes.
2. Per a meeting held in August 18, 2011 between the developer and the *City of Las Vegas*, it was agreed that NV Energy's approval of any proposed drainage facilities within their access easements (such as the proposed detention basins) must be obtained prior to the final approval of the Master Drainage Study. Please provide documentation for such approval or acknowledgment.
3. 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.
4. The proposed detention basins will require coordination with the State of Nevada, Division of Water Resources Dam Safety and will require the State's approval prior to permitting.
5. 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.
6. 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.
7. 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.
8. The design of debris basins at all major culvert entrances to limit the amount of sediment and debris entering the storm drain facilities will be required in a future infrastructure study.
9. Please note that all detention basins must be designed per CCRFCD criteria including a low flow facility around the detention basin.
10. Please note that all proposed interim facilities must be maintained by the master developer.
11. Provide a legal description of the proposed detention basins prior to recordation of the parent final map.
12. Coordinate the proposed drainage facilities with *Sheep Mountain Parkway* project. Please contact Greg McDermott, P.E., at 702-229-2143 to coordinate the proposed drainage facilities.

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
Osk/pbj

T/R/S: T19S/R60E/6 & 7
AREA G-6, 7, & F-12

REGIONAL FLOOD CONTROL DISTRICT

Steven C. Parrish, P.E.
General Manager/Chief Engineer

BOARD OF DIRECTORS

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November 4, 2016

Mr. Oh Sang Kwon, P.E.
City of Las Vegas Department of Public Works
333 North Rancho Drive
Las Vegas, NV 89106

DISTRICT COMMENT(S): **UPDATE # 3 - SKYE CANYON MASTER DRAINAGE STUDY (DS4420N) (RFCD No. 16-9733)**

Dear Mr. Kwon:

Clark County Regional Flood Control District (District) reviewed Technical Drainage Study dated April 14, 2016, and Supplement No. 1 dated August 15, 2016 for above-mentioned project as submitted by SLATER HANIFAN GROUP. In addition, District is in receipt of the Conditional Letter of Acceptance from City of Las Vegas Department of Public Works dated August 15, 2016.

District has the following comment(s):

1. The proposed facilities identified in this Master Drainage Study impacts the North and South Environmental Enhancement Area (Detention Basins). The Engineer states that the peak outflow from the North Environmental Enhancement Area increases from 30 cfs to 80 cfs and the drain time increases from 2 days to 7 days. Provide a comparison between the existing and proposed condition design parameters of the detention basins. Provide pertinent design reference materials of the existing detention basins and provide calculations justifying that the proposed modifications meet District criteria and State Dam Safety requirements. Address permitting process for any modification to the detention basins. Address any impacts and mitigation measures.

2. Provide a detailed impact analysis to the Silverstone Ranch Golf Course in the interim and ultimate conditions based on the modifications proposed with the North Environment Enhancement Area. The analysis must be provided in this Master Drainage Study instead of deferring to the Master Plan Amendment.

3. Log Cabin Outfall/Exhibit K:

    a. Facility 52 (72" RCP) is identified as an "onsite CCRFCD Regional facility". The adjacent downstream facility, Facility 43, is identified as a "future CCRFCD Regional facility (By Others)". Facility 52 will be constructed with the Skye Canyon development and the flow will be discharged at a concentrated point and may impact the existing Floyd Lamb Park at Tule Springs. To ensure connectivity of the outfall pipe from the Log Cabin

600 S. Grand Central Parkway, Suite 300 • Las Vegas, Nevada 89106-4511
(702) 685-0000 • FAX: (702) 685-0001
Website: http://www.regionalflood.org

REGIONAL FLOOD CONTROL DISTRICT

Detention Basin, Facility 43 must be constructed concurrently with Facility 52. Revise exhibits accordingly.

b. Facility X22 is labeled as an "Existing CCRFCD Regional Facility". This is not identified as an existing Regional facility on the Master Plain Update (MPU). Clarify and revise description accordingly.

c. Discuss the purpose of Facility D6. It appears that D6 will be diverting flow to the South Environmental Enhancement Area. Address impacts accordingly.

4. It is noted in the Engineer's response to comments that the construction of the Log Cabin Detention Basin (DB3) is proposed with the Skye Canyon development. However, DB3 is shown as a "future CCRFCD regional facilities (by others)". Verify and revise accordingly.

5. Based on District's discussion with City of Las Vegas, the limits of Log Cabin Detention Basin may increase in the ultimate condition. The Engineer must coordinate with City of Las Vegas for limits of Regional facilities in the ultimate condition.

6. There are three detention basins identified on the MPU along the west boundary of the Skye Canyon development (MOHU0186, MOST0060 and MOIR0098). This update eliminates the middle detention basin (MOSR0060) and the offsite flow is routed from the west to the north along a proposed trapezoidal channel to Detention Basin 2 (DB2 on Exhibit J). Address debris mitigation and sediment impacts to DB2. Provide a discussion regarding the capacity of the DB2 to accommodate the additional tributary area.

7. The project proposes multiple detention basins in series. Typically, detention basins designed in series have been found to be less efficient based on the District's experience. Address hydrologic models for multiple storm centering impacting the detention basins to ensure the downstream properties are properly flood protected. Discuss interim conditions during construction of Regional facilities.

8. For clarification, on Exhibits J & K, indicate on the legend description which facilities must be constructed by the Skye Canyon development and which facilities will be constructed by the Skye Canyon development with District funding contribution. Clarify the "future CCRFCD regional facilities (by others)" as it relates to funding responsibility.

9. The Skye Canyon Master Drainage Study Exhibits K and J do not match. Facilities at EC7 and EC8 are shown as "proposed local facilities" in Exhibit K and "onsite CCRFCD regional facilities" on Exhibit J. Additionally, facility linework is missing from one exhibit to the other along US95 at Eagle Canyon, along with CCP4.

REGIONAL FLOOD CONTROL DISTRICT

10. Exhibit J:

    a. It appears that Facility 9 traverses several parcels. Provide discussion on the chosen alignment and construction impacts to US-95.

    b. Exhibit J refers to Exhibit M for Future MPU Facility "MOKC", however exhibit M shows proposed conditions at the Bilbray Elementary School. Additionally, provide discussion on alignment of facility MOKC. Clarify and revise accordingly.

    c. It does not appear that certain facilities have adequate capacity to convey the design flow or do not match table descriptions. For example, Facility 11, 12, 13a, and 13b are shown as 72" RCP conveying flows in excess of 2,500 cfs. Verify all facility capacity, summary tables and table descriptions and revise accordingly.

11. For clarification, provide exhibit(s) identifying which facilities will be constructed with each phase of the Skye Canyon development.

12. This update to the Master Study will require an Amendment to the Master Plan. The District requests an annotated F-Map for all proposed facilities with the Skye Canyon development. Provide discussion on preliminary sizing calculation of proposed District facilities.

13. It is noted that several proposed pipes and concrete boxes have velocities in excess of 25 fps and over 44 fps. Per Section 802.2 of the District's Hydrologic Criteria and Drainage Design Manual (HCDDM), the maximum velocities in all storm drains shall be limited to 25 fps. Address impacts to joints, manholes, and junctions in the proposed storm drain facilities. It is noted the excessive velocities and specific site conditions for the Skye Canyon development relating to the proposed pipes and concrete boxes may require locking manhole covers or grated covers based on the HGL and the final grade of the project site. Note the Technical Drainage Studies for these developments should address the hydraulic in detail and provide any changes in design to meet the HCDDM.

14. Address erosive potential at all outlets and earthen channels to ensure public safety and clarify rip rap calculations. For example, the summary report table for Open Channel 3 shows 8.83 fps but the rip rap sizing calculations shows 8.2 fps.

15. Clarify the flow direction of the existing concrete u-channel along the Bonita Vista alignment (above facility 42) on Exhibit K. Address impacts to the project site and downstream properties.

REGIONAL FLOOD CONTROL DISTRICT

District's review of this project was limited to issues of Regional Flood Control Significance as defined in *Uniform Regulations for the Control of Drainage*.

The consultant must be advised to submit any revisions to the Technical Drainage Study and Improvement Plans to City of Las Vegas Department of Public Works for review/re-approval. District review of any such revisions will commence upon City of Las Vegas Department of Public Works' acceptance.

Please be aware that as additional information becomes available and/or restudies of Flood Insurance Studies are performed, information submitted by SLATER HANIFAN GROUP may be superseded. Compliance with regulatory elements and design standards specified in *Uniform Regulations for the Control of Drainage* does not imply a guarantee that properties will be free from flooding or flood damage.

The District, its officials, or employees assume no liability for information, data, or conclusions presented by consulting engineers. We, therefore, make no warranties, either expressed or implied, in conducting this review.

STEVEN C. PARRISH, P.E.
General Manager/Chief Engineer

BY:

China C. Wang, P.E.
Senior Civil Engineer

Abigail Mayrena, P.E., CFM
Principal Civil Engineer

AM:dd

c: Stephen M. Jones, P.E., Slater Hanifan Group

P:\Letters and Memos\Local Drainage\Land Development & Drainage\2016\L-16-9733comment.doc

STATE OF NEVADA
DEPARTMENT OF TRANSPORTATION
1263 S. Stewart Street
Carson City, Nevada 89712

BRIAN SANDOVAL
Governor

RUDY MALFABON, P.E., *Director*

In Reply Refer to:

October 20, 2016

SLATER HANIFAN GROUP 5740 S.
ARVILLE STREET
SUITE 216
LAS VEGAS, NV 89118

MASTER DRAINAGE STUDY
FOR SKY CANYON
CITY OF LAS VEGAS, NV

Dear Mr. Jones:

The Nevada Department of Transportation (NDOT) Hydraulics Section has received and reviewed the following document(s) for the above-referenced project.

Document:	**Dated:**
Update #3 to the Master Drainage Study for Sky Canyon	September 2016

The drainage design information presented in the reviewed document(s):

	is acceptable in concept. Final Hydraulic Section approval will be based on review of final design documents submitted with the NDOT Right-Of-Way Occupancy Permit application that must be submitted for this project.
x	is acceptable in concept. Final Hydraulic Section approval will be based on review of final design documents submitted with the NDOT Right-Of-Way Occupancy Permit application that must be submitted for this project. The following comments should be addressed with the permit application:
	must be supplemented or modified to satisfy the following comment(s) before preliminary Hydraulic Section approval can be granted:

1. As discussed in our phone conversation on October 19, 2016, Exhibit J properly identifies Facility 8 as a 13' x 8' RCB. However, the downstream pipe, Facility 9 is identified as a 60" RCP. According to the exhibits (Exhibit 4A) we received on July 22, 2016, the Faculty 9 should also be a 13' x 8' RCB. It was agreed that the sizes will be changed accordingly.

All submittals regarding this project must be forwarded through (or copied to) the local NDOT District permitting office. All pertinent drainage design documents (including those previously submitted for preliminary review) must be submitted to the local NDOT District permitting office with the Right-Of-Way Occupancy Permit Application. All plans and reports must be signed and stamped by a Nevada registered civil engineer.

No liability is assumed by the Department in performing this review. Verification and acceptance of all background information, design data and conclusions is the responsibility of the consulting engineer.

Please call me at (775) 888-7287 should you have any questions.

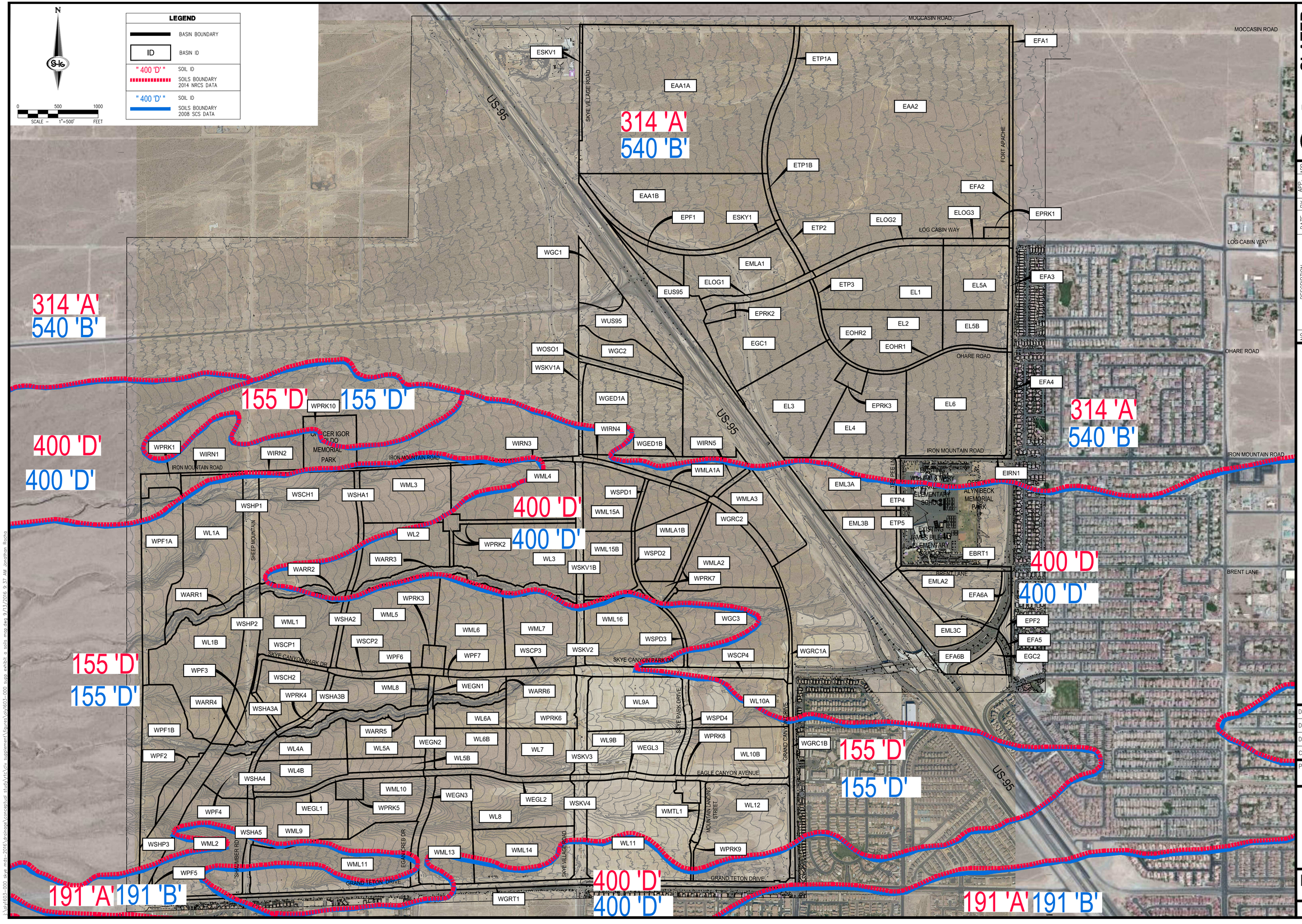
Sincerely,

Zelalem Alemu, P.E.
Senior Hydraulic Engineer

c: Charles Molisee, District 1 Permit Coordinator
Linda Olguin, District 1 Permit Coordinator

APPENDIX B

Drainage Exhibits



SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

OLYMPIA COMPANIES

SKYE CANYON - MASTER DRAINAGE STUDY

SOILS MAP

DATE: SEPT 2016
DRAFTER: JSR
DESIGNER: JSR
CHECKED: SMJ
PROJECT NO.
OLY1603.000

EXHIBIT A
SHEET 1 OF 1

J:\oly\1603-000 skye mstr 2016\drainage\conceptual study\rpt\cvr supplement\figures\oly1603-000 appx exhbit a soils mod.dwg 9/21/2016 9:37 AM Jonathon Rocha

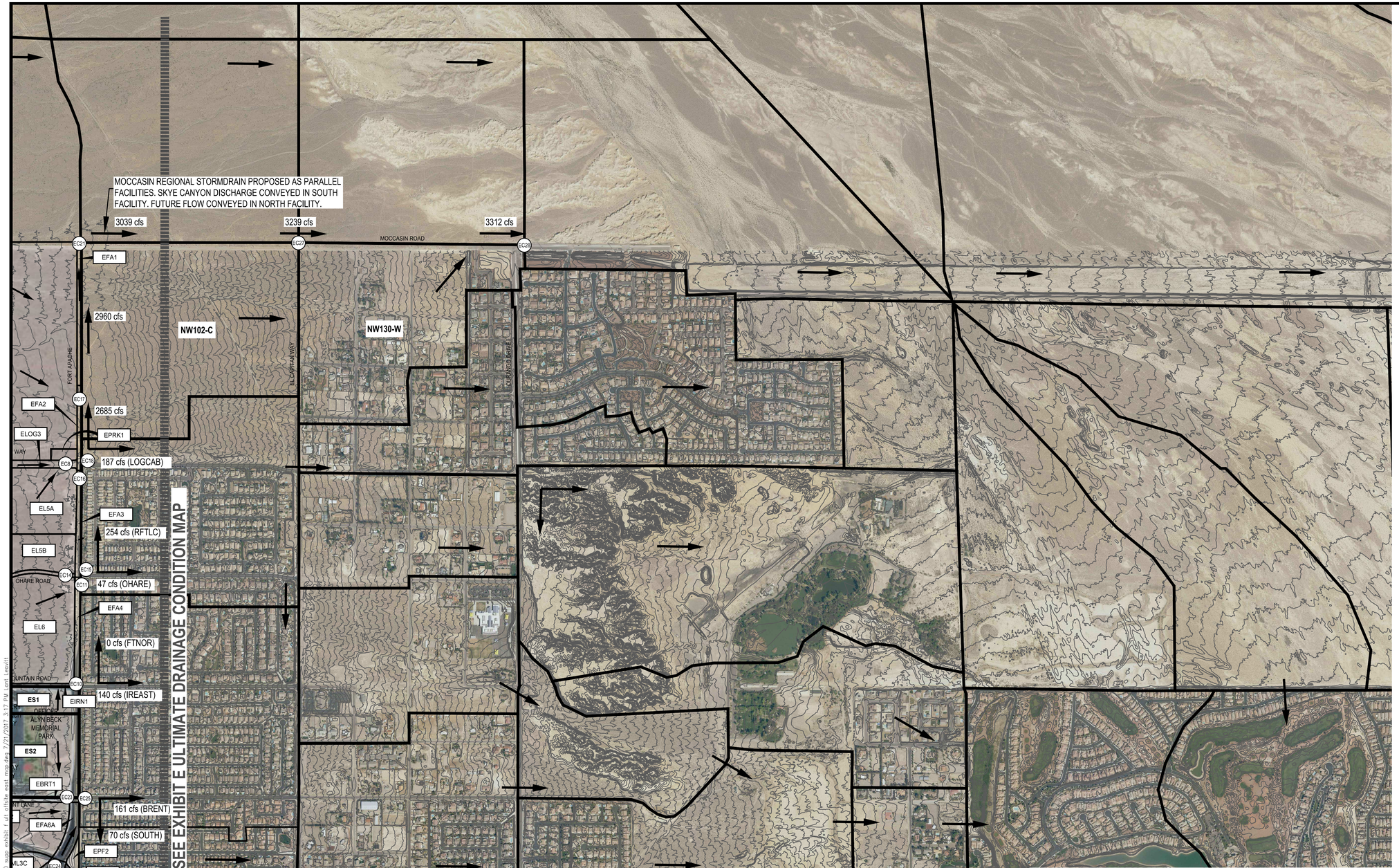
MOCCASIN REGIONAL STORMDRAIN PROPOSED AS PARALLEL FACILITIES. SKYE CANYON DISCHARGE CONVEYED IN SOUTH FACILITY. FUTURE FLOW CONVEYED IN NORTH FACILITY.

SEE EXHIBIT G ULTIMATE OFFSITE WEST HYDROLOGIC MAP

SEE EXHIBIT F ULTIMATE OFFSITE EAST HYDROLOGIC MAP

3039 cfs
2960 cfs
2685 cfs
187 cfs (LOGCAB)
254 cfs (RFTLC)
47 cfs (OHARE)
0 cfs (FTNOR)
140 cfs (IREAST)
161 cfs (BRENT)
70 cfs (SOUTH)
37cfs (HORSE)
114 cfs (RACEL)
787 cfs

MOCCASIN ROAD
SKYE VILLAGE ROAD
FORT APACHE ROAD
LOG CABIN WAY
OHARE ROAD
IRON MOUNTAIN ROAD
SKYE CANYON PARK DR
SKYE BARONESS DRIVE
GRAND CANYON BOULEVARD
EAGLE CANYON AVENUE
SHEEP MOUNTAIN PARKWAY
SHUMMER RD
GRAND TETON DRIVE
SKYE RIDGE ROAD
SKYE CANYON PARK DRIVE
SKYE CANYON PARK DR
SKYE VILLAGE ROAD
US-95
NW102-C
NW51-C
NW50-C
NW35-C
NW21-C
NW29-C
NW71-W
NW71-E
OFFICER IGOR SOLDO MEMORIAL PARK
EXISTING WILLIAM & MARY SCHEID ELEMENTARY SCHOOL
EXISTING JAMES BILBRAY ELEMENTARY SCHOOL
OFFICER ALVIN BECK MEMORIAL PARK
CENGCA
ESKV1
OFFZ
EAA1A
EAA1B
EAA2
ETP1A
ETP1B
ETP2
ETP3
ETP4
ETP5
EPF1
ESKY1
ELOG1
ELOG2
ELOG3
EMLA1
EUS95
EPRK1
EPRK2
EPRK3
EFA1
EFA2
EFA3
EFA4
EFA5
EFA6A
EFA6B
EL1
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EL3
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EL5A
EL5B
EL6
EGC1
EGC2
EOHR1
EOHR2
EML2A
EML3A
EML3B
EML3C
EBRT1
WGC1
WGC2
WGC3
WUS95
WOSO1
WSKV1A
WGED1A
WGED1B
OFFW
WIRN4
WIRN5
WIRN1
WIRN2
WIRN3
WSHP1
WSCH1
WSHA1
WSHA2
WSHA3A
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WSHA4
WSHA5
WSHP2
WSHP3
WSCP1
WSCP2
WSCP3
WSCP4
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WSCH2
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CP40



Ultimate Condition Flow Rate Summary
Skye Canyon Offsite Basins

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)	Q_{10} (cfs)
WEST BASINS			
CEN3CA	0.08	152	71
ES1	0.02	29	14
ES2	0.05	84	43
NW1-C	0.29	327	107
NW7-C	0.49	500	192
NW21-C	0.16	242	110
NW28-C	0.13	200	93
NW35-C	0.34	423	191
NW50-C	0.17	228	87
NW71-E	0.24	259	106
NW71-W	0.10	156	74
OFF4-1	0.30	397	128
OFF4-2	0.42	582	214
OFF5-1	0.30	375	115
OFF5-2	0.40	467	163
OFF14	0.01	26	13
OFF15	0.03	62	32
OFF17A	0.03	51	24
OFF17B	0.01	15	7
OFF21B	0.04	75	39
OFF23	0.01	17	9
OFFU	0.04	74	37
OFFW	0.01	22	10
OFFZ	0.05	69	27
WOFF1	0.41	403	153
WOFF10	0.25	292	110
WOFF11	0.03	55	29
WOFF2	0.04	48	17
WOFF3	0.03	38	15
WOFF4	0.06	84	32
WOFF5	0.26	236	89
WOFF6	0.04	59	23
WOFF7	0.01	10	4
WOFF8	0.17	198	74
WOFF9	0.12	144	55
USS5 BASINS			
95-4A	0.01	14	7
95-4B	0.01	13	6
95-5A	0.01	12	6
95-5B	0.01	11	5
95-6A	0.01	19	9
95-6B	0.01	12	5
95-7A	0.01	14	7
95-7B	0.01	16	8
95-8A	0.01	11	6
95-8B	<0.01	7	4
95-9A	0.01	21	10
95-9B	0.01	22	10
EAST BASINS			
NW102-C	0.20	262	132
NW157	0.25	178	56

Ultimate Condition Flow Rate Summary
Skye Canyon Offsite Concentration Points

Basin/Concentration Point ID	Area (sq. mi)	Q_{100} (cfs)	Q_{10} (cfs)
WEST CONCENTRATION POINTS			
157DB Q = R2DNW1	2.19	1063	386
CP1 Q = WOFF1 + WOFF2 + WOFF3 + WOFF11	0.50	471	178
CP2 Q = WOFF7 + WOFF8	0.17	204	77
CCP4 Q = CEN3CA + WC18	0.51	917	431
CNW1-C Q = R3DF15 + NW1-C	0.69	757	255
2CNW1C Q = R3DF11 + CNW1-C	1.70	1865	582
CNW7 Q = R3DW31 + NW7-C	2.19	2213	690
CNW21C Q = R2DW7TC + NW21-C	2.95	1139	347
CNW35C Q = R2DW21 + NW35-C + WPRK10	2.71	1324	410
CNW71E Q = R2MW71 + NW71-E	0.24	610	106
CNW71W Q = RMW28C + NW71-W	0.24	354	167
COFF17 Q = OFF17B + OFF17A	0.04	66	31
COF21B Q = CCP4 + OFF21B	0.55	990	469
COFF23 Q = R3FF23 + OFF23	0.01	19	9
COFF4-2 Q = R3FF5 + OFF4-2	0.72	871	245
COFF51 Q = R3OFF4 + OFF5-1	1.02	1162	352
DB1 Q = CP1 + WOFF4 + WOFF5 + WOFF6 + WPF1B	0.68	783	313
RDB1 (FROM DB1)	0.68	71	57
DB2 Q = CP2 + WOFF9 + WOFF10 + WPF1A	0.57	667	254
RDB2 (FROM DB2)	0.57	70	53
EAST CONCENTRATION POINTS			
EC27 Q = EC21 + NW102-C	6.37	3239	1324
EC28 Q = EC27 + NW130-W	6.52	3312	1342
USS5 CONCENTRATION POINTS			
CHD04B Q = CHD03B + WC3 + OFFW	0.08	130	64
CHD05B Q = CHD04B + WC5	0.17	301	147
CHD06B Q = CHD05B + WC8 + OFF14	0.36	648	315
CHD07B Q = CHD06B + 95-8A	0.37	669	325
CHD07B2 Q = CHD07B + OFF15	0.40	731	357
C95-8B Q = 95-7A + 95-7B + 95-8A + 95-8B	0.02	47	24
CPCULV Q =CHD7B2 + COFF17 + COF21B + COFF23 + OFFU	1.05	1836	877
95STH Q = CPCULV + CNW71E	1.54	2285	1070

Ultimate Condition Flow Rate Summary
Skye Canyon East Diversions

Diversion ID	Q_{100} (cfs)	Q_{10} (cfs)	Diverted From	Diverted To
LOGCAB	187	88	EC16	LOG CABIN WAY
RFTLC	254	78	EC15	FORT APACHE ROAD
OHARE	47	47	EC15	OHARE ROAD
FTNOR	0	0	EC10	FORT APACHE ROAD
IREAST	140	68	EC10	IRON MOUNTAIN EAST
BRENT	161	46	EC25	BRENT LANE
SOUTH	70	70	EC25	RACEL STREET
HORSE	37	0	EC26	HORSE DRIVE
RACEL	114	110	EC26	RACEL STREET

NOTE:
- 2-FT TOPOGRAPHIC CONTOURS SHOWN ON EXHIBIT

N

0 600 1200
SCALE – 1"=600' FEET

LEGEND
- BASIN BOUNDARY
- MATCHLINE SEE EXHIBIT FOR MAP EXTENSION
- ID — BASIN ID
- NW ID — MPA BASIN ID
- ID — CONCENTRATION POINT ID
- FLOW DIRECTION
- ID — FACILITY ID
- ID / ID — FLOW SPLIT

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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP

OLYMPIA COMPANIES

SKYE CANYON - MASTER DRAINAGE STUDY
ULTIMATE CONDITION OFFSITE EAST HYDROLOGIC MAP

DATE: JULY 2017
DRAFTER: JSR
DESIGNER: JSR
CHECKED: LKL
PROJECT NO. OLY1603.000

PROFESSIONAL ENGINEER – STATE OF NEVADA – LANT K. LEAVITT – Exp. 12/31/2017 – CIVIL – No. 18287

EXHIBIT F
SHEET 1 OF 1

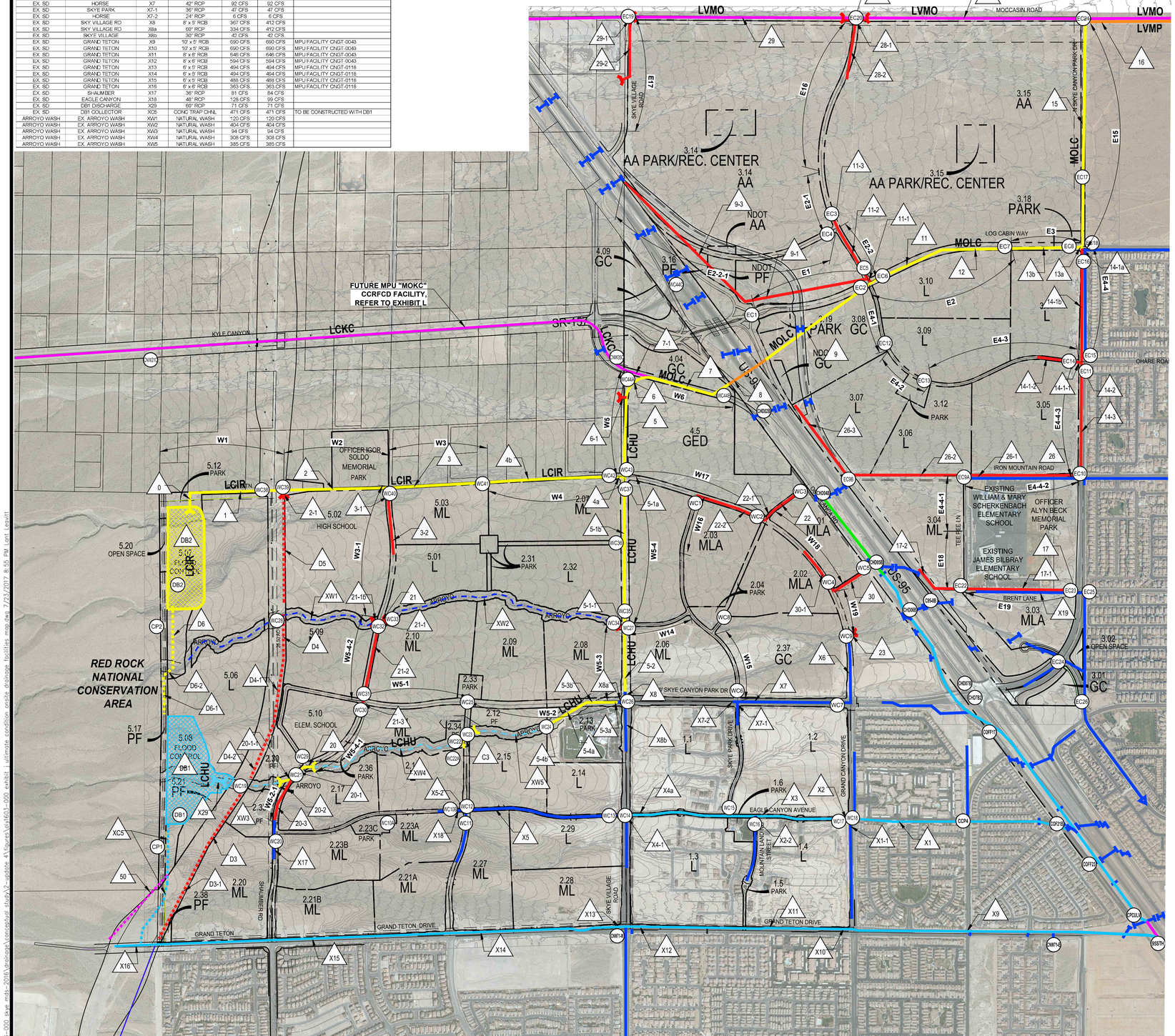
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FACILITY HYDRAULICS SUMMARY TABLE

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	216 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' RCB	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	SHUMMER	X17	36" RCP	81 CFS	84 CFS	
EX. SD	EAGLE CANYON	X18	48" RCP	126 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	70 CFS	72 AC-FT	6 AC-FT	78 AC-FT	5899 CFS	PROPOSED DETENTION BASIN 2



FACILITY HYDRAULICS SUMMARY TABLE

NETWORK	STREET ID	FACILITY ID	FACILITY TYPE	LENGTH	SLOPE	FLOW	COMMENTS
WEST SD	DB2 OUTLET	0	60" RCP	800'	0.40%	70 CFS	
WEST SD	W1	1	60" RCP	1399'	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	66'	4.40%	19 CFS	
WEST SD	W3	3	54" RCP	1161'	3.20%	266 CFS	
WEST SD	W3-1	3-1	42" RCP	191'	3.00%	112 CFS	
WEST SD	W3-1	3-2	30" RCP	595'	1.70%	40 CFS	
WEST SD	W4	4a	60" RCP	103'	4.50%	398 CFS	
WEST SD	W4	4b	60" RCP	1500'	4.50%	321 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	6'x 6' RCB	51'	14.60%	404 CFS	
WEST SD	W5-4	5-1a	13' x 6' RCB	102'	1.80%	1000 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	W5-4	5-1b	11' x 6' RCB	1654'	0.50%	816 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	W5-3	5-2	9' x 6' 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'	0.03	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	INTERIM COLLECTOR PRIOR TO COMPLETION OF FACILITY 7-1; CAPPED/PLUGGED IN ULTIMATE CONDITION
WEST SD	W6	7	13' X6' RCB	723'	1.80%	2110 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	MPU FACILITY	7-1	9' X 6' RCB	309'	5.00%	1324 CFS	MOKC-0000 MPU FACILITY PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
WEST SD	DISCHARGE TO ARROYO WASH	20	60" RCP	103'	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	342'	3.00%	84 CFS	
WEST SD	W5-2-1	20-3	36" RCP	183'	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	102'	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'	0.013	62 CFS	
WEST SD	N/A	22	7' X 6' RCB	428'	2.20%	73 CFS	
WEST SD	N/A	22-1	7' X 6' RCB	146'	2.20%	73 CFS	
WEST SD	W17	22-2	8' x 6' RCB	339'	2.00%	73 CFS	COMPLETION OF CCRFCD REGIONAL FACILITIES MAY ELIMINATE NEED FOR STORM DRAIN
WEST SD	W19 OUTLET TO WASH	23	36" RCP	59'	3.40%	288 CFS	
WEST SD	N/A	30	42" RCP	476'	2.50%	170 CFS	
WEST SD	W18	30-1	72" RCP	297'	1.20%	135 CFS	COMPLETION OF CCRFCD REGIONAL FACILITIES MAY ELIMINATE NEED FOR STORM DRAIN
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	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'	0.012	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	SLOPE	FLOW	COMMENTS
EAST SD	US-95 SD CROSSING	8	13' x 8' RCB	605'	2.90%	2110 CFS	TO BE CONSTRUCTED BY SEPARATE CLV KYLE INTERCHANGE PROJECT
EAST SD	RCB	9	13' x 6' RCB	1724'	2.50%	2110 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
EAST SD	US-95	9-1	72" RCP	1462'	1.40%	250 CFS	
EAST SD	US-95	9-3	72" RCP	1987'	1.50%	250 CFS	
EAST SD	E2	11	13' X 7' RCB	913'	2.90%	2532 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
EAST SD	E2-2	11-1	72" RCP	53'	3.00%	432 CFS	PER KYLE INTERCHANGE HYDRAULIC SUPPLEMENT
EAST SD	E2-2	11-2	42" RCP	682'	1.20%	73 CFS	
EAST SD	E2-1	11-3	30" RCP	238'	1.70%	36 CFS	
EAST SD	E2	12	13' X 7' RCB	794'	2.90%	2552 CFS	
EAST SD	E3	13a	13' X 7' RCB	50'	1.60%	2637CFS	
EAST SD	E3	13b	13' X 7' RCB	803'	2.90%	2563 CFS	
EAST SD	E4-3	14-1-1	42" RCP	50'	5.00%	181 CFS	
EAST SD	E4-3	14-1-2	24" RCP	461'	5.00%	36 CFS	
EAST SD	E4-4	14-1a	72" RCP	51'	0.70%	276 CFS	
EAST SD	E4-4	14-1b	72" RCP	1303'	0.007	254 CFS	
EAST SD	E4-4-3	14-2	60" RCP	50'	0.40%	73 CFS	
EAST SD	E-4-4-3	14-3	54" RCP	1299'	0.40%	0 CFS	
EAST SD	E15	15	20' x 9' RCB	2620'	0.50%	2960 CFS	
EAST SD	MOCCASIN RD	16	20' x 9' RCB	680'	0.50%	3039 CFS	SEE EXHIBIT K FOR CONTINUATION
EAST SD	E19	17	36" RCP	56'	3.00%	70 CFS	
EAST SD	E19	17-1	6' x 6' RCB	1632'	3.50%	63 CFS	
EAST SD	PARCEL 3.04	17-2	48" RCP	298'	2.30%	220 CFS	
EAST SD	E-4-4-2	26	60" RCP	203'	2.60%	57 CFS	
EAST SD	E-4-4-2	26-1	60" RCP	1180'	2.60%	57 CFS	
EAST SD	PARCEL 3.06	26-2	60" RCP	1355'	2.60%	23 CFS	
EAST SD	PARCEL 3.07	26-3	60" RCP	1016'	2.50%	23 CFS	
EAST SD	MPU FACILITY	28	N/A	N/A	N/A	N/A	LVMO-0144 MPU FACILITY, REPLACES PROP. CONDITION FACILITY D1
EAST SD	E16	28-1	60" RCP	50'	0.80%	199 CFS	
EAST SD	E16	28-2	42" RCP	660'	0.80%	81 CFS	
EAST SD	MPU FACILITY	29	N/A	N/A	N/A	N/A	LVMO-0184 MPU FACILITY, REPLACES PROP. CONDITION FACILITY D2
EAST SD	E17	29-1	66" RCP	50'	4.00%	72 CFS	
EAST SD	E17	29-2	66" RCP	647'	0.60%	25 CFS	

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

LEGEND

- PROPOSED LOCAL FACILITIES
- EXISTING LOCAL FACILITIES
- FUTURE LOCAL FACILITIES
- PROP CCRFCD REGIONAL FACILITIES (BY DEVELOPER)
- PROP CCRFCD REGIONAL FACILITIES (BY CLV)
- FUTURE CCRFCD REGIONAL FACILITIES (BY OTHERS)
- EXISTING CCRFCD REGIONAL FACILITIES
- LCHU — MPU AMENDMENT FACILITY ALIGNMENT
- ID — STREET SEGMENT ID

N

0 600 1200
SCALE – 1"=600' FEET

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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

OLYMPIA COMPANIES

SKYE CANYON - MASTER DRAINAGE STUDY

ULTIMATE CONDITIONS ONSITE DRAINAGE FACILITIES MAP

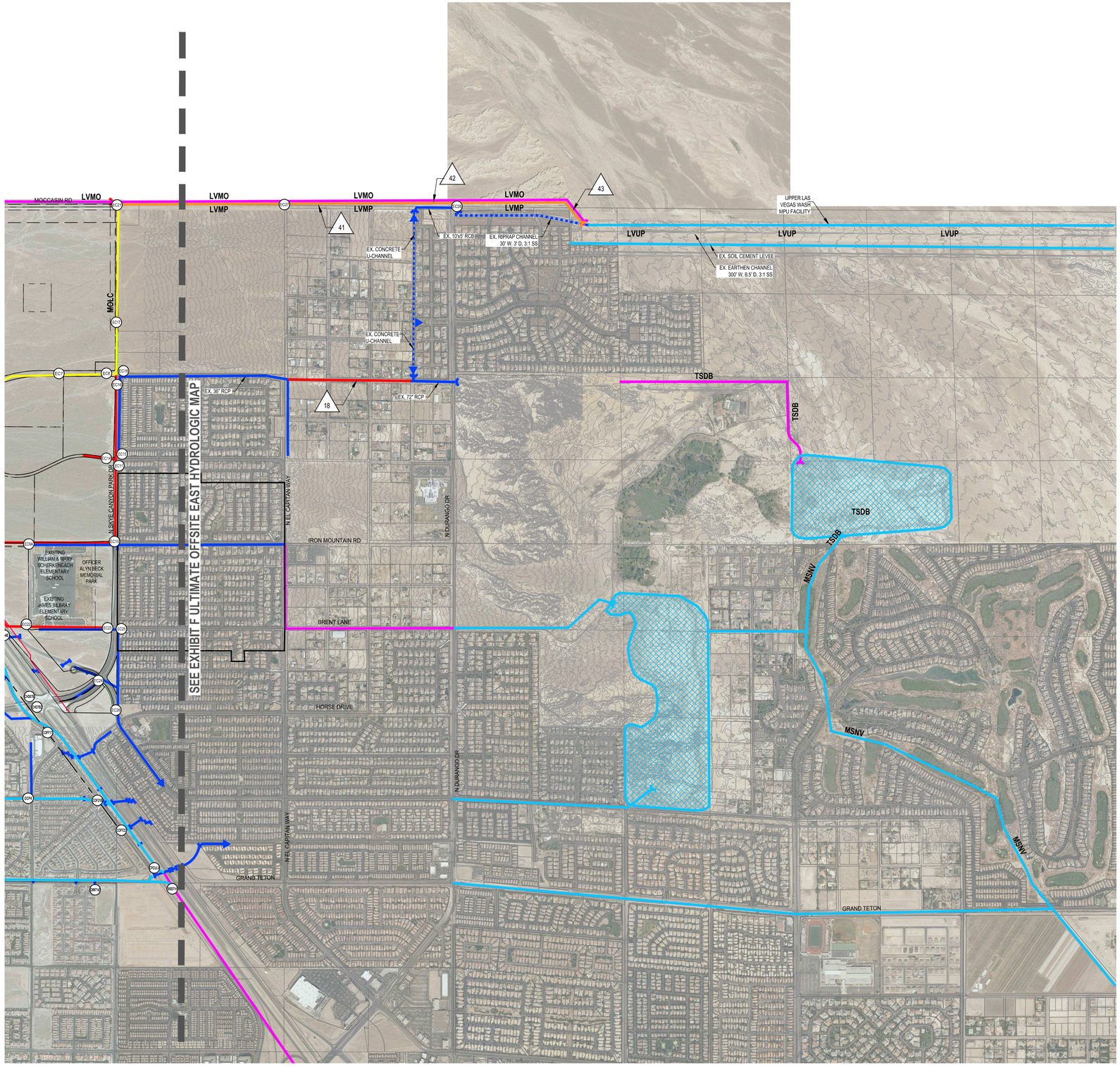
DATE: JULY 2017
DRAFTER: CWB
DESIGNER: SMJ
CHECKED: LKL

PROJECT NO.
OLY1603.000

PROFESSIONAL ENGINEER – STATE OF NEVADA
LANT K. LEAVITT
Exp. 12/31/2017
CIVIL
No. 18287

EXHIBIT J
SHEET 1 OF 1

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FACILITY HYDRAULICS SUMMARY TABLE

NETWORK	STREET ID	FACILITY ID	FACILITY TYPE	LENGTH	SLOPE	FLOW RATE
OFFSITE SD	LOG CABIN WAY	18	48" RCP	2000	2.10%	187 CFS
OFFSITE SD	MOCCASIN ROAD	41	16' x 7' RCB	3840	2.20%	3239 CFS
OFFSITE SD	MOCCASIN ROAD	42	16' x 9' RCB	2210	0.90%	3312 CFS
OFFSITE SD	MOCCASIN ROAD	43	20' x 7' RCB	260	0.90%	3312 CFS

NOTES:

- 2-FT TOPOGRAPHIC CONTOURS SHOWN ON THIS EXHIBIT

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0 800 1600
SCALE – 1"=800' FEET

LEGEND

- PROPOSED LOCAL FACILITIES
- EXISTING LOCAL FACILITIES
- FUTURE LOCAL FACILITIES
- PROP CCRFCD REGIONAL FACILITIES (BY DEVELOPER)
- PROP CCRFCD REGIONAL FACILITIES (BY CLV)
- FUTURE CCRFCD REGIONAL FACILITIES (BY OTHERS)
- EXISTING CCRFCD REGIONAL FACILITIES
- LCHU MPU AMENDMENT FACILITY ALIGNMENT

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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

OLYMPIA COcompanies

SKYE CANYON - MASTER DRAINAGE STUDY

ULTIMATE CONDITION OFFSITE EAST DRAINAGE FACILITIES MAP

DATE: JULY 2017
DRAFTER: CWB
DESIGNER: SMJ
CHECKED: LKL
PROJECT NO.
OLY1603.000

PROFESSIONAL ENGINEER – STATE OF NEVADA
LANT K. LEAVITT
Exp. 12/31/2017
CIVIL
No. 18287

EXHIBIT K
SHEET 1 OF 1

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MOCCASIN ROAD

SEE EXHIBIT K FOR CONTINUATION OF FACILITIES REQUIRED FOR PHASE 3

SKY POINTE DRIVE

OSO BLANCA RD

US-95

HUALAPAI WAY

SKYE CANYON PARK DR.

PHASE 3

LOG CABIN WAY

N

NOT TO SCALE

SR-157

SR-157

PHASE 7

US-95

PHASE 5

IRON MOUNTAIN ROAD

IRON MOUNTAIN ROAD

DETENTION BASIN #2

PHASE 6

SHEEP MOUNTAIN PARKWAY

PHASE 4

BRENT LANE

RED ROCK NATIONAL CONSERVATION AREA

SKYE CANYON PARK DR.

DETENTION BASIN #1

SKYE CANYON PARK

PHASE 1

EAGLE CANYON AVENUE

SHAUMBER ROAD

EGAN CREST DRIVE

SKYE VILLAGE DRIVE

GRAND CANYON DRIVE

PHASE 2

GRAND TETON DRIVE

LEGEND

- PROJECT BOUNDARY
- PHASE BOUNDARY
- SHADOW OF PROTECTION FROM DETENTION BASIN 1
- SHADOW OF PROTECTION FROM DETENTION BASIN 2
- MASTER DRAINAGE INFRASTRUCTURE REQUIRED PRIOR TO BUILDING PERMITS FOR PHASE 1
- MASTER DRAINAGE INFRASTRUCTURE REQUIRED PRIOR TO BUILDING PERMITS FOR PHASE 2
- MASTER DRAINAGE INFRASTRUCTURE REQUIRED PRIOR TO BUILDING PERMITS FOR PHASE 3
- MASTER DRAINAGE INFRASTRUCTURE REQUIRED PRIOR TO BUILDING PERMITS FOR PHASE 4
- MASTER DRAINAGE INFRASTRUCTURE REQUIRED PRIOR TO BUILDING PERMITS FOR PHASE 5
- MASTER DRAINAGE INFRASTRUCTURE REQUIRED PRIOR TO BUILDING PERMITS FOR PHASE 6

NOTES:

1. DETENTION BASIN(S) MAY BE REQUIRED TO BE IN PLACE AND FUNCTIONING TO PROTECT THE APPLICABLE SHADOW OF PROTECTION AREAS, UNLESS OTHERWISE ABLE TO DEMONSTRATE THAT DEVELOPMENT OF AN AFFECTED AREA DOES NOT ADVERSELY IMPACT DOWNSTREAM PROPERTY.
2. ALL AREAS NOT LOCATED WITHIN A SHADOW OF PROTECTION AREA WILL BE REQUIRED TO SHOW DEVELOPMENT DOES NOT ADVERSELY IMPACT DOWNSTREAM PROPERTY.
3. PHASING SHOWN ON THIS EXHIBIT IS CONSIDERED PRELIMINARY. AS FUTURE PHASES PROGRESS AND DO NOT MATCH AS PRESENTED, THIS EXHIBIT WILL NEED TO BE UPDATED.
4. THE DESIGNATED MASTER DRAINAGE INFRASTRUCTURE FOR EACH PHASE IS CONCEPTUAL IN NATURE ONLY. A TECHNICAL DRAINAGE STUDY FOR EACH PHASE OF MASTER DRAINAGE INFRASTRUCTURE IS REQUIRED TO FORMALLY ESTABLISH THE LIMITS OF FACILITIES AND ADEQUATE FLOOD PROTECTION.

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

OLYMPIA COMPANIES

SKYE CANYON - MASTER DRAINAGE STUDY

SHADOW OF PROTECTION & PRELIMINARY PHASING EXHIBIT

DATE: JULY 2017
DRAFTER:CWB
DESIGNERSMJ
CHECKED:LKL
PROJECT NO.
OLY1603.000

EXHIBIT O
SHEET 1 OF 1

j:\oly\1603-000 skye mds-2016\drainage\conceptual study\2-update 4\figures\oly1603-000 exhibit o phasing exhibit.dwg 7/24/2017 2:20 PM Loni Lovatt

APPENDIX C

Hydrologic Modeling

100-Year Ultimate Condition HEC-1 Model

```
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   21JUL17  TIME  09:09:44  *                 *           (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


 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

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

                    *DIAGRAM
              1     ID     SLATER HANIFAN GROUP
              2     ID     OLYMPIA COMPANIES
              3     ID     SKYE CANYON
              4     ID     MASTER DRAINAGE STUDY - UPDATE #4
              5     ID     ULTIMATE DRAINAGE CONDITION - REVISED TO ROUTE REGIONAL FLOW TO MOCCASIN RD
              6     ID     INCLUDES FULL WATERSHED WITH AREA UPSTREAM OF DB1, DB2 AND 157DB
              7     ID
              8     ID     RETURN PERIOD ------- 100-YEAR
              9     ID     DISTRIBUTION -------- 6-HOUR SDN3
             10     ID     PROJECT NO. --------- OLY1603.000
             11     ID     FILENAME ------------ ULT3.H1
             12     ID     DATE ---------------- July 2017
             13     ID     MODELED BY ---------- SMJ, updated by LKL
             14     ID
             15     ID        SIX HOUR DEPTH-AREA REDUCTION FACTORS
             16     ID        DRAINAGE AREA (MI^2)    DARF
             17     ID        0.0-0.49                1.00
             18     ID        0.5-0.99                0.98
             19     ID        1.0-1.99                0.97
             20     ID        2.0-3.99                0.93
             21     ID        4.0-5.99                0.91
             22     ID        6.0-7.99                0.90
             23     ID
             24     IT       5       0       0    2000
             25     IO       5       0       0
             26     IN       5       0       0
             27     JR    PREC    1.00    0.98    0.97    0.93    0.91    0.90
                    *
             28     KK   WUS95
             29     KM   KYLE CANYON INTERCHANGE - WEST HALF
             30     BA   .0133
             31     PB    2.77
             32     PC       0   0.020   0.057   0.070   0.087   0.108   0.124   0.130   0.130   0.130
             33     PC   0.130   0.130   0.130   0.133   0.140   0.142   0.148   0.158   0.172   0.181
             34     PC   0.190   0.197   0.199   0.200   0.201   0.204   0.214   0.229   0.241   0.249
             35     PC   0.251   0.256   0.270   0.278   0.281   0.283   0.295   0.322   0.352   0.409
             36     PC   0.499   0.590   0.710   0.744   0.781   0.812   0.819   0.835   0.851   0.856
             37     PC   0.860   0.868   0.876   0.888   0.910   0.926   0.937   0.950   0.970   0.976
             38     PC   0.982   0.985   0.987   0.989   0.990   0.993   0.993   0.994   0.995   0.998
             39     PC   0.998   0.999   1.000
             40     LS       0    98.0
             41     UD   0.082
                    *
             42     KK  DHD01B
             43     KM   FACILITY E-9
             44     KM   FLOW SPLIT AT VTN CULVERT 1
             45     KM   FLOW SPLITS TO BETWEEN NB AND SB ROADS OF US-95
             46     KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
             47     DT  DCHD1B
```

```
  48          DI       0     133     187     250
  49          DQ       0     120     135     150
              *
1                                     HEC-1 INPUT                                     PAGE  2

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

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

  58          KK  WML15A
  59          KM   WEST BASIN, WEST OF SKYE PARK DRIVE
  60          BA   .0193
  61          PB    2.93
  62          LS       0    95.0
  63          UD   0.084
              *

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

  70          KK     WC1
  71          KM   FAR NW OF IRON MT/GRAND CANYON INTERSECTION
  72          KM   COMBINE WML15A, WSPD1
  73          HC       2
              *

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

  80          KK  WMLA1A
  81          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
  82          BA   .0101
  83          PB    2.93
  84          LS       0    95.0
  85          UD   0.093
              *

  86          KK     WC2
  87          KM   NW OF IRON MT/GRAND CANYON INTERSECTION
  88          KM   COMBINE WC1, WIRN4, WMLA1A
  89          HC       3
              *
1                                     HEC-1 INPUT                                     PAGE  3

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

  90          KK  WGED1B
  91          KM   WEST BASIN, WEST OF US95
  92          BA   .0179
  93          PB    2.93
  94          LS       0    94.0
  95          UD   0.113
              *

  96          KK   WIRN5
  97          KM   WEST BASIN, WEST OF US95
  98          BA   .0012
  99          PB    2.93
 100          LS       0    98.0
 101          UD   0.050
              *

 102          KK     WC3
 103          KM   W OF IRON MT/US95 INTERSECTION
 104          KM   COMBINE WC2, WGED1B, WIRON5
 105          HC       3
              *

 106          KK    OFFW
 107          BA   .0122
```

```
 108          PB    2.77
 109          LS       0    92.0
 110          UD    .089
              *

 111          KK  CHD04B
 112          HC       3
              *

 113          KK   WPRK7
 114          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 115          BA   .0046
 116          PB    2.93
 117          LS       0    84.0
 118          UD   0.113
              *

 119          KK  WMLA1B
 120          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 121          BA   .0187
 122          PB    2.93
 123          LS       0    95.0
 124          UD   0.103
              *
```



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

 125          KK   WMLA2
 126          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
 127          BA   .0476
 128          PB    2.93
 129          LS       0    95.0
 130          UD   0.137
              *

 131          KK   WGRC2
 132          KM   WEST BASIN, GRAND CANYON DRIVE
 133          BA   .0041
 134          PB    2.93
 135          LS       0    98.0
 136          UD   0.075
              *

 137          KK     WC4
 138          KM   W OF IRON MT/US95 INTERSECTION
 139          KM   COMBINE  WPRK7, WMLA1B, WMLA2, WGRC2
 140          HC       4
              *

 141          KK   WMLA3
 142          KM   WEST BASIN, WEST OF US95
 143          BA   .0180
 144          PB    2.93
 145          LS       0    95.0
 146          UD   0.104
              *

 147          KK     WC5
 148          KM   W OF IRON MT/US95 INTERSECTION
 149          HC       2
              *

 150          KK  CHD05B
 151          KM   DISCHARGE DIRECTLY INTO EXISTING US-95 INTERIM MPU FACILITY
 152          HC       2
              *

 153          KK   WML16
 154          KM   WEST BASIN, WEST OF SKYE PARK DRIVE
 155          BA   .0346
 156          PB    2.93
 157          LS       0    95.0
 158          UD   0.118
              *

 159          KK   WSPD3
 160          KM   WEST BASIN, SKYE PARK DRIVE
 161          BA   .0014
 162          PB    2.93
 163          LS       0    98.0
 164          UD   0.072
              *
```



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

 165          KK     WC6
```

```
166          KM   N OF SKYE CANYON PARK/SKYE PARK INTERSECTION
167          KM   COMBINE WML16, WSPD3
168          HC       2
             *

169          KK    WL9A
170          KM   WEST BASIN, WEST OF SKYE PARK DRIVE
171          BA   .0284
172          PB    2.93
173          LS       0    92.0
174          UD   0.118
             *

175          KK   WL10A
176          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
177          BA   .0267
178          PB    2.93
179          LS       0    92.0
180          UD   0.125
             *

181          KK   WSCP4
182          KM   WEST BASIN, SKYE CANYON PARK DRIVE
183          BA   .0122
184          PB    2.93
185          LS       0    98.0
186          UD   0.103
             *

187          KK     WC7
188          KM   W OF SKYE CANYON PARK/GRAND CANYON INTERSECTION
189          KM   COMBINE WC6, WL9A, WL10A, WSCP4
190          HC       4
             *

191          KK    WGC3
192          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
193          BA   .0476
194          PB    2.93
195          LS       0    95.0
196          UD   0.099
             *

197          KK  WGRC1A
198          KM   WEST BASIN, GRAND CANYON DRIVE
199          BA   .0020
200          PB    2.93
201          LS       0    98.0
202          UD   0.111
             *
```



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

203          KK  WML15B
204          KM   WEST BASIN, WEST OF SKYE PARK DRIVE
205          BA   .0175
206          PB    2.93
207          LS       0    95.0
208          UD   0.102
             *

209          KK   WSPD2
210          KM   WEST BASIN, SKYE PARK DRIVE
211          BA   .0012
212          PB    2.93
213          LS       0    98.0
214          UD   0.050
             *

215          KK     WC8
216          KM   COMBINE  WML15B, WSPD2
217          HC       2
             *

218          KK     WC9
219          KM   FAR N OF SKYE CANYON PARK/GRAND CANYON INTERSECTION
220          KM   COMBINE WC7, WC8, WGRC1A, WGC3
221          HC       4
             *

222          KK   OFF14
223          BA   .0145
224          PB    2.77
225          LS       0    94.7
226          UD   0.108
             *

227          KK  CHD06B
```

```
 228          KM   ACCOUNTS FOR DIRECT CONNECTION FROM CHD05B TO US-95 INTERIM MPU FACILITY
 229          HC       3
              *

 230          KK   95-9A
 231          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 232          BA   .0110
 233          PB    2.77
 234          LS       0    94.7
 235          UD   0.095
              *

 236          KK  CHD07B
 237          KM   COMBINE CHD06B, 95-9A
 238          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 239          HC       2
              *
1                                        HEC-1 INPUT                                                PAGE  7

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


 240          KK   OFF15
 241          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 242          BA   .0348
 243          PB    2.77
 244          LS       0    94.7
 245          UD   0.108
              *

 246          KK  CHD7B2
 247          KM   COMBINE CHD07B, OFF15
 248          KM   COMBINE FLOWS IN MPU FACILITY
 249          KM   REVISED FROM GCW MASTER DRAINAGE STUDY
 250          HC       2
              *

 251          KK  OFF17B
 252          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 253          KM   ADDED FROM HORSE INTERCHANGE MODEL
 254          BA   .0080
 255          PB   2.773
 256          LS       0    92.1
 257          UD   0.069
              *

 258          KK  OFF17A
 259          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 260          KM   ADDED FROM HORSE INTERCHANGE MODEL
 261          BA   .0305
 262          PB   2.773
 263          LS       0    92.1
 264          UD   0.104
              *

 265          KK  COFF17
 266          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 267          KM   ADDED FROM HORSE INTERCHANGE MODEL
 268          KM   COMBINE OFF17A, OFF17B
 269          KM   CULVERT AT BASIN OFF24B
 270          HC       2
              *

 271          KK     ON1
 272          KM   START CENTENNIAL POINT HEC-1 DATA
 273          BA   .0042
 274          PB    2.86
 275          LS       0    91.2
 276          UD   0.085
              *
1                                        HEC-1 INPUT                                                PAGE  8

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


 277          KK    ON4A
 278          BA   .0045
 279          LS       0    91.2
 280          UD   0.077
              *

 281          KK      C1
 282          KM   COMBINE ON1 AND ON4A
 283          HC       2
              *

 284          KK      D1
 285          KM   DIVERT FLOW INTO BASIN ON6
 286          DT    DIV1
 287          DI       0      16
```

```
          288          DQ       0      13
                       *

          289          KK     ON5
          290          BA   .0052
          291          LS       0    91.2
          292          UD   0.080
                       *

          293          KK      C2
          294          KM   COMBINE C1 AND ON5
          295          HC       2
                       *

          296          KK     D1A
          297          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
          298          DT   DIV1A
          299          DI       0      50
          300          DQ       0      50
                       *

          301          KK    ON4B
          302          BA   .0031
          303          LS       0    91.2
          304          UD   0.085
                       *

          305          KK    RET1
          306          KM   RETRIEVE FLOW FROM D1
          307          DR    DIV1
                       *

          308          KK     ON6
          309          BA   .0039
          310          LS       0    91.2
          311          UD   0.074
                       *
1                                          HEC-1 INPUT                                                PAGE  9

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


          312          KK      C3
          313          KM   COMBINE RET1 AND ON6
          314          HC       2
                       *

          315          KK     D1B
          316          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
          317          DT   DIV1B
          318          DI       0      50
          319          DQ       0      50
                       *

          320          KK     ON2
          321          BA   .0050
          322          LS       0    91.2
          323          UD   0.080
                       *

          324          KK     ON3
          325          BA   .0063
          326          LS       0    91.5
          327          UD   0.079
                       *

          328          KK     ON9
          329          BA   .0045
          330          LS       0    91.4
          331          UD   0.096
                       *

          332          KK      C4
          333          KM   COMBINE ON2, ON3 AND ON9
          334          HC       3
                       *

          335          KK      D2
          336          KM   DIVERT FLOW INTO BASIN ON8
          337          DT    DIV2
          338          DI       0      29
          339          DQ       0      24
                       *

          340          KK    ON10
          341          BA   .0025
          342          LS       0    91.5
          343          UD   0.071
                       *
```

```
 344          KK      C5
 345          KM   COMBINE C4 AND ON10
 346          HC       2
              *
1                                        HEC-1 INPUT                                                    PAGE 10

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

 347          KK      D3
 348          KM   DIVERT FLOW INTO BASIN ON7
 349          DT    DIV3
 350          DI       0      10
 351          DQ       0       8
              *

 352          KK    ON11
 353          BA   .0025
 354          LS       0    91.5
 355          UD   0.067
              *

 356          KK      C6
 357          KM   COMBINE C5 AND ON11
 358          HC       2
              *

 359          KK     D1C
 360          KM   DIVERT FLOW FOR LATER USE IN HEC-1 RUN
 361          DT   DIV1C
 362          DI       0      50
 363          DQ       0      50
              *

 364          KK    CD1C
 365          KM   COMBINE D1A, ON4B, D1B AND D1C
 366          KM   PICK UP AT OFF23
 367          HC       4
              *

 368          KK   RCD1C
 369          KM   ROUTE CD1C TO BASIN OFF23
 370          RK    2640  0.0346    0.02            TRAP     100       2
              *

 371          KK  DRCD1C
 372          KM   DIVERT FLOW TO BASIN OFF23
 373          DT  DOFF23
 374          DI       0      50     100
 375          DQ       0      50     100
              *

 376          KK     ON8
 377          BA   .0042
 378          LS       0    83.5
 379          UD   0.074
              *
1                                        HEC-1 INPUT                                                    PAGE 11

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

 380          KK    RET2
 381          KM   RETRIEVE FLOW FROM D2
 382          DR    DIV2
              *

 383          KK      C7
 384          KM   COMBINE ON11 AND RET2
 385          HC       2
              *

 386          KK    RET3
 387          KM   RETRIEVE FLOW FROM D3
 388          DR    DIV3
              *

 389          KK     ON7
 390          BA   .0073
 391          LS       0    91.3
 392          UD   0.077
              *

 393          KK      C8
 394          KM   COMBINE C7, RET3 AND ON7
 395          HC       3
              *

 396          KK   RET1A
 397          KM   RETRIEVE FLOW FROM D1A IN TEE PEE
```

```
 398          DR   DIV1A
              *

 399          KK   RET1B
 400          KM   RETRIEVE FLOW FROM D1B IN TEE PEE
 401          DR   DIV1B
              *

 402          KK   RET1C
 403          KM   RETRIEVE FLOW FROM D1C IN TEE PEE
 404          DR   DIV1C
              *

 405          KK      C9
 406          KM   COMBINE C8, RET1A, RET1B, RET1C IN TEE PEE
 407          KM   END CENTENNIAL POINT HEC-1 DATA
 408          HC       3
              *

 409          KK    ON2D
 410          KM   START GRAND CANYON APARTMENTS HEC-1 DATA
 411          BA   .0105
 412          PB    2.90
 413          LS       0      95
 414          UD   0.094
              *
1                                        HEC-1 INPUT                                                    PAGE 12

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


 415          KK    ON5D
 416          BA   .0038
 417          LS       0      95
 418          UD   0.067
              *

 419          KK     CP1
 420          KM   COMBINE ON2D AND ON5D
 421          HC       2
              *

 422          KK    ON3D
 423          BA   .0036
 424          LS       0      95
 425          UD   0.084
              *

 426          KK     CP2
 427          KM   COMBINE CP1 AND ON3D
 428          HC       2
              *

 429          KK    ON1D
 430          BA   .0075
 431          LS       0      95
 432          UD   0.079
              *

 433          KK    ON4D
 434          BA   .0041
 435          LS       0      95
 436          UD   0.096
              *

 437          KK     CP3
 438          KM   COMBINE ON1D AND ON4D
 439          HC       2
              *

 440          KK     CP4
 441          KM   COMBINE CP2 AND CP3
 442          KM   END GRAND CANYON APARTMENTS HEC-1 DATA
 443          HC       2
              *

 444          KK  CENGCA
 445          KM   COMBINE DRCD1C, C9, CP4
 446          KM   CD1C IS DIVERSION OF FLOW ON TEE PEE FROM CENTENNIAL POINT
 447          KM   CP4 AND C9 ARE ENDING OF THE APARTMENT COMPLEX AND DEVELOPMENT
 448          HC       4
              *
1                                        HEC-1 INPUT                                                    PAGE 13

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


 449          KK    WML9
 450          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
 451          BA   .0257
```

```
452          PB    3.00
453          LS       0    94.9
454          UD   0.083
             *

455          KK   WPRK5
456          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
457          BA   .0031
458          PB    3.00
459          LS       0    84.0
460          UD   0.064
             *

461          KK   WC10A
462          KM   FAR W OF EAGLE CANYON/EGAN CREST INTERSECTION
463          KM   COMBINE WML9, WPRK5
464          HC       2
             *

465          KK   WEGL1
466          KM   WEST BASIN, EAGLE CANYON AVE
467          BA   .0052
468          PB    3.00
469          LS       0    98.0
470          UD   0.083
             *

471          KK    WL4B
472          BA   .0140
473          PB    3.00
474          LS       0    92.0
475          UD   0.093
             *

476          KK   WC10B
477          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
478          HC       3
             *

479          KK   WML10
480          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
481          BA   .0181
482          PB    3.00
483          LS       0    95.0
484          UD   0.092
             *
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LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

485          KK   WEGN3
486          KM   WEST BASIN, EGAN CREST DRIVE
487          BA   .0051
488          PB    3.00
489          LS       0    98.0
490          UD   0.136
             *

491          KK   WML11
492          KM   WEST BASIN, WEST OF EGAN CREST DRIVE
493          BA   .0448
494          PB    3.00
495          LS       0    92.7
496          UD   0.121
             *

497          KK    WC11
498          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
499          KM   COMBINE WML10, WEGN3, WML11
500          HC       3
             *

501          KK    WC12
502          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
503          KM   COMBINE WC10B, WC11
504          HC       2
             *

505          KK    WL6B
506          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
507          BA   .0165
508          PB    3.00
509          LS       0    92.0
510          UD   0.106
             *

511          KK     WL7
512          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
513          BA   .0180
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 514          PB    3.00
 515          LS       0    92.0
 516          UD   0.095
              *

 517          KK   WML13
 518          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 519          BA   .0256
 520          PB    3.00
 521          LS       0    95.0
 522          UD   0.117
              *
```



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

 523          KK   WEGL2
 524          KM   WEST BASIN, EAGLE CANYON AVE
 525          BA   .0051
 526          PB    3.00
 527          LS       0    98.0
 528          UD   0.072
              *

 529          KK    WC13
 530          KM   W OF EAGLE CANYON/EGAN CREST INTERSECTION
 531          KM   COMBINE WC12, WL6B, WL7, WML13, WEGL2
 532          HC       5
              *

 533          KK   WML14
 534          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 535          BA   .0300
 536          PB    3.00
 537          LS       0    95.0
 538          UD   0.111
              *

 539          KK     WL8
 540          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 541          BA   .0272
 542          PB    3.00
 543          LS       0    92.0
 544          UD   0.128
              *

 545          KK   WSKV3
 546          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 547          BA   .0066
 548          PB    2.93
 549          LS       0    98.0
 550          UD   0.100
              *

 551          KK   WSKV4
 552          KM   WEST BASIN, SKY VILLAGE ROAD
 553          BA   .0070
 554          PB    3.00
 555          LS       0    98.0
 556          UD   0.099
              *

 557          KK    WC14
 558          KM   E OF EAGLE CANYON/EGAN CREST INTERSECTION
 559          KM   COMBINE WC13, WML14, WL8, WSKV3, WSKV4
 560          HC       5
              *
```



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

 561          KK    WL9B
 562          KM   WEST BASIN, WEST OF SKY PARK DRIVE
 563          BA   .0224
 564          PB    2.93
 565          LS       0    92.0
 566          UD   0.116
              *

 567          KK   WSPD4
 568          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
 569          BA   .0036
 570          PB    2.93
 571          LS       0    98.0
 572          UD   0.095
              *

 573          KK    WC15
```

```
574          KM   N OF EAGLE CANYON/SKY PARK DRIVE INTERSECTION
575          KM   COMBINE WL9B, WSPD4
576          HC       2
             *

577          KK    WL11
578          KM   WEST BASIN, WEST OF MOUNTAIN LANDING STREET
579          BA   .0573
580          PB    2.93
581          LS       0    92.0
582          UD   0.131
             *

583          KK   WPRK8
584          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
585          BA   .0027
586          PB    2.93
587          LS       0    84.0
588          UD   0.077
             *

589          KK   WPRK9
590          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
591          BA   .0007
592          PB    2.93
593          LS       0    84.0
594          UD   0.069
             *

595          KK   WMTL1
596          KM   WEST BASIN, MOUNTAIN LANDING STREET
597          BA   .0020
598          PB    2.93
599          LS       0    98.0
600          UD   0.069
             *
```



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

601          KK    WC16
602          KM   S OF EAGLE CANYON/MOUNTAIN LANDING INTERSECTION
603          KM   COMBINE WL11, WPRK8, WPRK9, WMTL1
604          HC       4
             *

605          KK   WEGL3
606          KM   WEST BASIN, EAGLE CANYON AVE
607          BA   .0075
608          PB    3.00
609          LS       0    98.0
610          UD   0.098
             *

611          KK   WL10B
612          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
613          BA   .0286
614          PB    2.93
615          LS       0    92.0
616          UD   0.139
             *

617          KK    WC17
618          KM   W OF EAGLE CANYON/GRAND CANYON INTERSECTION
619          KM   COMBINE WC14, WC15, WC16, WEGL3, WL10B
620          HC       5
             *

621          KK    WL12
622          KM   WEST BASIN, WEST OF GRAND CANYON DRIVE
623          BA   .0490
624          PB    2.93
625          LS       0    92.0
626          UD   0.119
             *

627          KK  WGRC1B
628          KM   WEST BASIN, GRAND CANYON DRIVE
629          BA   .0050
630          PB    2.93
631          LS       0    98.0
632          UD   0.163
             *

633          KK    WC18
634          KM   W OF EAGLE CANYON/GRAND CANYON INTERSECTION
635          KM   COMBINE WC17, WL12, WGRC1B
636          HC       3
             *
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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

 637          KK    CCP4
 638          HC       2
              *

 639          KK  OFF21B
 640          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 641          KM   BASIN IS DEVELOPED, CHECK FOR REFERENCE MATERIAL
 642          BA   .0414
 643          PB   2.775
 644          LS       0      95
 645          UD   0.110
              *

 646          KK  COF21B
 647          KM   COMBINE OFF21B WITH FLOW FROM CENTENNIAL POINT AND GRAND CANYON APTS
 648          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 649          HC       2
              *

 650          KK  ROFF23
 651          KM   RETRIEVE FLOW FROM DIVOFF23
 652          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 653          DR  DOFF23
              *

 654          KK   OFF23
 655          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 656          BA   .0091
 657          PB   2.787
 658          LS       0      95
 659          UD   0.109
              *

 660          KK  COFF23
 661          KM   COMBINE OFF23, DOFF23
 662          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
 663          HC       2
              *

 664          KK    OFFU
 665          BA   .0398
 666          PB    2.93
 667          LS       0    94.8
 668          UD   0.118
              *

 669          KK  CPCULV
 670          HC       5
              *
```



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

 671          KK  NW29-C
 672          KM   REFERENCED FROM 2008 MPU
 673          BA   0.132
 674          PB    3.00
 675          LS       0    92.4
 676          UD   0.214
              *

 677          KK  RNW29C
 678          KM  ROUTE NW29-C TO CNW71-W
 679          KM  FACILITY = CENTENNIAL PARKWAY CHANNEL WEST/GRAND TETON BRANCH
 680          KM  FACILITY ID-MILE = CNGT 0118
 681          KM  LINING = ARCH CON
 682          KM   REFERENCED FROM 2008 MPU
 683          RD    2100   0.037   0.015       0    TRAP       6       0
              *

 684          KK  NW71-W
 685          KM   REFERENCED FROM 2008 MPU
 686          BA   0.104
 687          PB    2.92
 688          LS       0    92.5
 689          UD   0.206
              *

 690          KK  CNW71W
 691          KM  COMBINE RNW29C AND NW71-W
 692          KM  CENTENNIAL PKWY CHANNEL WEST/GRAND TETON BRANCH @ HUALAPAI
 693          KM   REFERENCED FROM 2008 MPU
 694          HC       2
              *
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```
 695          KK  RCNW71-W
 696          KM  ROUTE CNW71-W TO CNW71-E
 697          KM  FACILITY = CENTENNIAL PARKWAY CHANNEL WEST/GRAND TETON BRANCH
 698          KM  FACILITY ID-MILE = CNGT 0000,0043
 699          KM  LINING = RCB
 700          KM   REFERENCED FROM 2008 MPU
 701          RD    6270   0.030   0.015       0    TRAP       6       0
              *

 702          KK  NW71-E
 703          KM   REFERENCED FROM 2008 MPU
 704          BA   0.238
 705          PB    2.85
 706          LS       0    88.3
 707          UD   0.293
              *
1                                        HEC-1 INPUT                                                    PAGE 20

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


 708          KK  CNW71E
 709          KM  COMBINE NW71-E AND RCNW71-W
 710          KM  CENTENNIAL PKWY CHANNEL WEST/GRAND TETON BRANCH @ US 95
 711          KM   REFERENCED FROM 2008 MPU
 712          HC       2
              *

 713          KK   WGRT1
 714          KM   WEST BASIN, GRAND TETON DRIVE
 715          BA   .0183
 716          PB    3.00
 717          LS       0    98.0
 718          UD   0.256
              *

 719          KK   95STH
 720          KM   FLOW CONVEYED SOUTH IN US-95 AT GRAND TETON
 721          KM   FLOW CONVEYED IN FACILITY ID = CN95 0167
 722          HC       3
              *

 723          KK  OFF4-1
 724          KM  REFERENCED FROM 2008 MPU
 725          BA   0.301
 726          PB    3.40
 727          LS       0    86.8
 728          UD   0.295
              *

 729          KK  ROFF41
 730          KM  ROUTE OFF4-1 TO COFF4-2
 731          KM  KYLE CANYON ROAD
 732          KM  REFERENCED FROM 2008 MPU
 733          RD    5800  0.0414   0.016       0    TRAP       0      50
              *

 734          KK  OFF4-2
 735          KM  REFERENCED FROM 2008 MPU
 736          BA   0.420
 737          PB    3.34
 738          LS       0    85.2
 739          UD   0.140
              *

 740          KK  COFF42
 741          KM  COMBINE ROFF4-1 AND OFF4-2
 742          KM  REFERENCED FROM 2008 MPU
 743          HC       2
              *
1                                        HEC-1 INPUT                                                    PAGE 21

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


 744          KK  RCOFF4-2
 745          KM  ROUTE COFF4-2 TO COFF5-1
 746          KM  KYLE CANYON ROAD
 747          KM  REFERENCED FROM 2008 MPU
 748          RD    2800  0.0392   0.016       0    TRAP       0      50
              *

 749          KK  OFF5-1
 750          KM  REFERENCED FROM 2008 MPU
 751          BA   0.296
 752          PB    3.26
 753          LS       0    84.1
 754          UD   0.222
              *
```

```
 755          KK  COFF51
 756          KM  COMBINE RCOFF4-2 AND OFF5-1
 757          KM  REFERENCED FROM 2008 MPU
 758          HC       2
              *

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

 766          KK  OFF5-2
 767          KM  REFERENCED FROM 2008 MPU
 768          BA   0.395
 769          PB    3.20
 770          LS       0    86.9
 771          UD   0.317
              *

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

 779          KK   NW1-C
 780          KM  REFERENCED FROM 2008 MPU
 781          BA   0.293
 782          PB    3.12
 783          LS       0    84.3
 784          UD   0.263
              *
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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

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

 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          KM  REFERENCED FROM 2008 MPU
 802          BA   0.488
 803          PB    3.03
 804          LS       0    87.2
 805          UD   0.364
              *

 806          KK   CNW-7
 807          KM  COMBINE NW7-C AND R2CNW1-C
 808          KM  REFERENCED FROM 2008 MPU
 809          HC       2
              *

 810          KK   157DB
 811          KM   ADDED SR-157 DB
 812          RS       1     VOL      -1
 813          KO       1
 814          SV       0      70     100
 815          SE       0       5       7
 816          SQ       0     626     885    1084    1252    1399
 817          SE       0       3       4       5       6       7
              *
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```
 818          KK  RCNW7C
 819          KM  ROUTE CNW7-C TO CNW21-C
 820          KM  FACILITY =MOCCASIN AND KYLE CANYON ROAD
 821          KM  FACILITY ID-MILE = MOKC
 822          KM  LINING = RCB
 823          KM  REVISED FROM 2008 MPU
 824          RD    2660  0.0338   0.015       0    TRAP      20       0
              *
1                                        HEC-1 INPUT                                                PAGE 23

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


 825          KK  NW21-C
 826          KM   PROPOSED ULTIMATE CONDITION MPA BASIN
 827          BA   .1552
 828          PB    3.00
 829          LS       0    92.0
 830          UD   0.199
              *

 831          KK  CNW21C
 832          KM   COMBINE NW21-C AND CNW-7
 833          HC       2
              *

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

 841          KK  NW35-C
 842          KM   PROPOSED ULTIMATE CONDITION MPA BASIN
 843          BA   .3447
 844          PB    2.93
 845          LS       0    90.5
 846          UD   0.291
              *

 847          KK  WPRK10
 848          KM   OFFICER IGOR SOLDO MEMORIAL PARK
 849          BA   .0157
 850          PB    2.77
 851          LS       0    84.0
 852          UD   0.114
              *

 853          KK  CNW35C
 854          KM   COMBINE NW35-C AND CNW21-C
 855          HC       3
              *

 856          KK   WOFF1
 857          KM   DISCHARGES INTO DETENTION BASIN "DB1"
 858          PB    3.00
 859          BA   .4073
 860          LS       0    86.4
 861          UD   0.356
              *
1                                        HEC-1 INPUT                                                PAGE 24

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


 862          KK  WOFF11
 863          KM   DEVELOPED OFFSITE DRAINAGE BASIN
 864          KM   DISCHARGES INTO DETENTION BASIN "DB2"
 865          BA   .0281
 866          LS       0    96.0
 867          UD   0.118
              *

 868          KK   WOFF2
 869          KM   DISCHARGES INTO DETENTION BASIN "DB1"
 870          BA   .0355
 871          LS       0    85.0
 872          UD   0.148
              *

 873          KK   WOFF3
 874          KM   DISCHARGES INTO DETENTION BASIN "DB1"
 875          BA   .0259
 876          LS       0    86.2
 877          UD   0.112
              *
```

```
 878          KK     CP1
 879          KM   COMBINE WOFF1, WOFF2, WOFF3, WOFF11
 880          HC       4
              *

 881          KK   WOFF4
 882          KM   DISCHARGES INTO DETENTION BASIN "DB1"
 883          BA   .0581
 884          LS       0    86.2
 885          UD   0.136
              *

 886          KK   WOFF5
 887          KM   DISCHARGES INTO DETENTION BASIN "DB1"
 888          BA   .2569
 889          LS       0    86.5
 890          UD   0.419
              *

 891          KK   WOFF6
 892          KM   DISCHARGES INTO DETENTION BASIN "DB1"
 893          BA   .0399
 894          LS       0    86.2
 895          UD   0.121
              *

 896          KK   WPF1B
 897          KM   WEST BASIN, WEST OF SHEEP MT ROAD
 898          BA   .0295
 899          PB    3.00
 900          LS       0    94.0
 901          UD   0.077
              *
```



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

 902          KK     DB1
 903          KM   COMBINE CP1, WOFF4, WOFF5, WOFF6 AND WPF1B
 904          HC       5
              *

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

 913          KK   WSHP3
 914          KM   WEST BASIN, SHEEP MT ROAD
 915          BA   .0163
 916          PB    3.00
 917          LS       0    94.0
 918          UD   0.110
              *

 919          KK    WPF2
 920          KM   WEST BASIN, WEST OF SHEEP MT
 921          BA   .0048
 922          PB    3.00
 923          LS       0    94.0
 924          UD   0.074
              *

 925          KK    WC19
 926          KM   FAR N OF GRAND TETON/SHEEP MT INTERSECTION
 927          KM   COMBINE RDB1, WSHP3, WPF2
 928          HC       3
              *

 929          KK    WPF5
 930          KM   WEST BASIN, WEST OF SHAUMBER RD
 931          BA   .0006
 932          PB    3.00
 933          LS       0    86.0
 934          UD   0.052
              *

 935          KK    WML2
 936          KM   WEST BASIN, WEST OF SHAUMBER ROAD
 937          BA   .0428
 938          PB    3.00
 939          LS       0    93.5
 940          UD   0.142
              *
```

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

 941          KK   WSHA5
 942          KM   WEST BASIN, SHAUMBER ROAD
 943          BA   .0037
 944          PB    3.00
 945          LS       0    98.0
 946          UD   0.086
              *

 947          KK    WC20
 948          KM   S OF EAGLE CANYON/SHAUMBER INTERSECTION
 949          KM   COMBINE WPF5, WML2, WSHA5
 950          HC       3
              *

 951          KK   WARR4
 952          KM   WEST BASIN, WEST OF SHAUMBER ROAD
 953          BA   .0020
 954          PB    3.00
 955          LS       0    88.0
 956          UD   0.100
              *

 957          KK    WPF4
 958          BA   .0090
 959          PB    3.00
 960          LS       0    94.0
 961          UD   0.087
              *

 962          KK   WSHA4
 963          BA   .0022
 964          PB    3.00
 965          LS       0    98.0
 966          UD   0.051
              *

 967          KK    WC21
 968          KM   S OF SHAUMBER SPLIT INTERSECTION
 969          HC       5
              *

 970          KK    WL4A
 971          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
 972          BA   .0125
 973          PB    3.00
 974          LS       0    92.0
 975          UD   0.106
              *
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LINE          ID.....1.....2.....3.....4.....5.....6.....7.....8.....9.....10

 976          KK    WL5A
 977          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
 978          BA   .0170
 979          PB    3.00
 980          LS       0    92.0
 981          UD   0.099
              *

 982          KK    WL5B
 983          BA   .0059
 984          PB    3.00
 985          LS       0    92.0
 986          UD   0.085
              *

 987          KK   WC22A
 988          HC       3
              *

 989          KK   WPRK4
 990          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
 991          BA   .0016
 992          PB    3.00
 993          LS       0    84.0
 994          UD   0.067
              *

 995          KK   WARR5
 996          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
 997          BA   .0100
 998          PB    3.00
 999          LS       0    90.0
```

```
1000          UD   0.100
              *

1001          KK    WC22
1002          KM   FAR S OF SKYE CANYON PARK/EGAN CREB INTERSECTION
1003          HC       4
              *

1004          KK    WML8
1005          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
1006          BA   .0161
1007          PB    3.00
1008          LS       0    95.0
1009          UD   0.093
              *

1010          KK    WPF6
1011          KM   WEST BASIN, WEST OF EGAN CREB DRIVE
1012          BA   .0016
1013          PB    3.00
1014          LS       0    94.0
1015          UD   0.050
              *
```



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

1016          KK   WEGN1
1017          KM   WEST BASIN, EGAN CREB DRIVE
1018          BA   .0007
1019          PB    3.00
1020          LS       0    98.0
1021          UD   0.050
              *

1022          KK   WEGN2
1023          KM   WEST BASIN, EGAN CREB DRIVE
1024          BA   .0007
1025          PB    3.00
1026          LS       0    98.0
1027          UD   0.050
              *

1028          KK    WC23
1029          KM   FAR S OF SKYE CANYON PARK/EGAN CREB INTERSECTION
1030          KM   COMBINE WC22, WML8, WPF6, WEGN1, WEGN2
1031          HC       5
              *

1032          KK   WARR6
1033          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1034          BA   .0038
1035          PB    3.00
1036          LS       0    88.0
1037          UD   0.100
              *

1038          KK    WPF7
1039          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1040          BA   .0071
1041          PB    3.00
1042          LS       0    94.0
1043          UD   0.097
              *

1044          KK    WL6A
1045          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1046          BA   .0096
1047          PB    3.00
1048          LS       0    92.0
1049          UD   0.092
              *

1050          KK    WC24
1051          KM   FAR E OF SKYE CANYON PARK/EGAN CREB INTERSECTION
1052          KM   COMBINE WC23, WPF7, WARR6, WL6A
1053          HC       4
              *
```



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

1054          KK   WSCP2
1055          KM   WEST BASIN, SKYE CANYON PARK DRIVE
1056          BA   .0047
1057          PB    3.00
1058          LS       0    98.0
1059          UD   0.063
```

```
                *
1060            KK   WPRK3
1061            KM   WEST BASIN, WEST OF EGAN CREB DRIVE
1062            BA   .0028
1063            PB    3.00
1064            LS       0    84.0
1065            UD   0.070
                *
1066            KK    WC25
1067            KM   N OF SKYE CANYON PARK/EGAN CREB INTERSECTION
1068            HC       2
                *
1069            KK   WPRK6
1070            KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1071            BA   .0207
1072            PB    3.00
1073            LS       0    84.0
1074            UD   0.121
                *
1075            KK   WSCP3
1076            KM   WEST BASIN, SKYE CANYON PARK DRIVE
1077            BA   .0055
1078            PB    3.00
1079            LS       0    98.0
1080            UD   0.074
                *
1081            KK    WC26
1082            KM   W OF SKY CANYON PARK/SKYE VILLAGE INTERSECTION
1083            KM   COMBINE WC24, WC25, WWPRK6, WSCP3
1084            HC       4
                *
1085            KK    WML7
1086            KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
1087            BA   .0291
1088            PB    3.00
1089            LS       0    95.0
1090            UD   0.100
                *
1                                       HEC-1 INPUT                                                    PAGE 30

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

1091            KK   WSKV2
1092            KM   WEST BASIN, SKYE VILLAGE ROAD
1093            BA   .0100
1094            PB    3.00
1095            LS       0    90.0
1096            UD   0.081
                *
1097            KK    WC27
1098            KM   S OF SPD2/SKYE CANYON VILLAGE INTERSECTION
1099            KM   COMBINE WC26, WML7, WSKV2
1100            HC       3
                *
1101            KK    WL1B
1102            KM   WEST BASIN, WEST OF SHEEP MT ROAD
1103            BA   .0437
1104            PB    3.00
1105            LS       0    92.0
1106            UD   0.109
                *
1107            KK   WARR1
1108            KM   WEST BASIN, WEST OF SHEEP MT ROAD
1109            BA   .0056
1110            PB    3.00
1111            LS       0    88.0
1112            UD   0.100
                *
1113            KK   WSHP2
1114            KM   WEST BASIN, SHEEP MT ROAD
1115            BA   .0146
1116            PB    3.00
1117            LS       0    94.0
1118            UD   0.148
                *
1119            KK    WC28
1120            KM   FAR S OF IRON MT/SHEEP MT INTERSECTION
1121            KM   COMBINE WL1B, WARR1, WSHP3
```

```
1122          HC       3
              *

1123          KK    WPF3
1124          BA   .0072
1125          PB    3.00
1126          LS       0    94.0
1127          UD   0.050
              *
```



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


1128          KK  WSHA3A
1129          BA   .0010
1130          PB    3.00
1131          LS       0    98.0
1132          UD   0.050
              *

1133          KK    WC29
1134          HC       2
              *

1135          KK   WSCH2
1136          BA   .0180
1137          PB    3.00
1138          LS       0    91.0
1139          UD   0.069
              *

1140          KK  WSHA3B
1141          BA   .0026
1142          PB    3.00
1143          LS       0    98.0
1144          UD   0.089
              *

1145          KK    WC30
1146          HC       3
              *

1147          KK   WSCP1
1148          BA   .0024
1149          PB    3.00
1150          LS       0    98.0
1151          UD   0.066
              *

1152          KK    WC31
1153          HC       2
              *

1154          KK    WML1
1155          KM   WEST BASIN, WEST OF SHAUMBER ROAD
1156          BA   .0282
1157          PB    3.00
1158          LS       0    92.0
1159          UD   0.103
              *

1160          KK   WSHA2
1161          KM   WEST BASIN, SHAUMBER ROAD
1162          BA   .0024
1163          PB    3.00
1164          LS       0    88.0
1165          UD   0.061
              *
```



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


1166          KK    WC32
1167          HC       3
              *

1168          KK   WARR2
1169          KM   WEST BASIN, WEST OF SHAUMBER ROAD
1170          BA   .0044
1171          PB    3.00
1172          LS       0    88.0
1173          UD   0.100
              *

1174          KK    WC33
1175          HC       3
              *
```

```
1176          KK   WARR3
1177          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
1178          BA   .0110
1179          PB    3.00
1180          LS       0    88.0
1181          UD   0.125
              *

1182          KK    WML5
1183          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
1184          BA   .0427
1185          PB    3.00
1186          LS       0    95.0
1187          UD   0.126
              *

1188          KK    WML6
1189          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
1190          BA   .0321
1191          PB    3.00
1192          LS       0    95.0
1193          UD   0.107
              *

1194          KK    WC34
1195          KM   FAR N OF SKYE CANYON PARK/SKYE VILLAGE INTERSECTION
1196          KM   COMBINE WC33, WARR3, WML5, WML6
1197          HC       4
              *

1198          KK    WC35
1199          KM   N OF SPD2/SKYE CANYON VILLAGE INTERSECTION
1200          KM   COMBINE WC27, WC34
1201          HC       2
              *
```



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

1202          KK     WL2
1203          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
1204          BA   .0245
1205          PB    3.00
1206          LS       0    92.0
1207          UD   0.104
              *

1208          KK   WPRK2
1209          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
1210          BA   .0050
1211          PB    3.00
1212          LS       0    84.0
1213          UD   0.128
              *

1214          KK    WC36
1215          KM   FAR S OF IRON MT/SKY VILLAGE RD INTERSECTION
1216          KM   COMBINE WL2, WPRK2
1217          HC       2
              *

1218          KK  WSKV1B
1219          KM   WEST BASIN, SKYE VILLAGE ROAD
1220          BA   .0054
1221          PB    3.00
1222          LS       0    98.0
1223          UD   0.123
              *

1224          KK     WL3
1225          KM   WEST BASIN, WEST OF SKY VILLAGE ROAD
1226          BA   .0390
1227          PB    3.00
1228          LS       0    92.0
1229          UD   0.125
              *

1230          KK    WC37
1231          KM   S OF IRON MT/SKYE VILLAGE RD INTERSECTION
1232          KM   COMBINE WC35, WC36, WSKV1B, WL3
1233          HC       4
              *

1234          KK   WOFF7
1235          KM   DISCHARGES INTO DETENTION BASIN "DB2"
1236          BA   .0068
1237          LS       0    86.2
1238          UD   0.100
              *
```

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

1239          KK   WOFF8
1240          KM   DISCHARGES INTO DETENTION BASIN "DB2"
1241          BA   .1663
1242          LS       0    86.2
1243          UD   0.239
              *

1244          KK     CP2
1245          KM   COMBINE WOFF7, AND WOFF8
1246          HC       2
              *

1247          KK   WOFF9
1248          KM   DISCHARGES INTO DETENTION BASIN "DB2"
1249          BA   .1164
1250          LS       0    86.2
1251          UD   0.203
              *

1252          KK  WOFF10
1253          KM   DISCHARGES INTO DETENTION BASIN "DB2"
1254          BA   .2463
1255          LS       0    86.5
1256          UD   0.248
              *

1257          KK   WPF1A
1258          KM   WEST BASIN, WEST OF SHEEP MT ROAD
1259          BA   .0315
1260          PB    3.00
1261          LS       0    94.0
1262          UD   0.135
              *

1263          KK     DB2
1264          KM   COMBINE CP2, WOFF9, WOFF10 AND WPF1A
1265          HC       4
              *

1266          KK    RDB2
1267          KM   OUTLET = 25" ORIFICE @ INVERT ELEVATION = 2984.21-FT
1268          KO       1
1269          RS       1    ELEV  2992.0
1270          SV    0.00    2.34    7.60   24.30   46.28   73.78  107.11  146.75  193.03
1271          SE  2992.0  2993.0  2995.0  3000.0  3005.0  3010.0  3015.0  3020.0  3025.0
1272          SQ    0.00   44.44   51.05   64.70   83.84   99.36   520.9  3465.5  7888.4
1273          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

1274          KK   WPRK1
1275          KM   WEST BASIN, WEST OF SHEEP MT ROAD
1276          BA   .0037
1277          PB    3.00
1278          LS       0    84.0
1279          UD   0.070
              *

1280          KK   WIRN1
1281          KM   WEST BASIN, IRON MT ROAD
1282          BA   .0009
1283          PB    3.00
1284          LS       0    98.0
1285          UD   0.050
              *

1286          KK    WL1A
1287          KM   WEST BASIN, WEST OF SHEEP MT ROAD
1288          BA   .0465
1289          PB    3.00
1290          LS       0    92.0
1291          UD   0.142
              *

1292          KK    WC38
1293          KM   W OF SHEEP MT/IRON MT INTERSECTION
1294          KM   COMBINE WPF1A, WPRK1, WIRN1
1295          HC       4
              *

1296          KK   WSHP1
1297          KM   WEST BASIN, SHEEP MT ROAD
```

```
1298          BA   .01000
1299          PB    3.00
1300          LS       0    94.0
1301          UD   0.125
              *

1302          KK    WC39
1303          KM   S OF IRON MT/SHAUMBER INTERSECTION
1304          KM   COMBINE WL1A, WSHP1
1305          HC       2
              *

1306          KK   WIRN2
1307          KM   WEST BASIN, IRON MT ROAD
1308          BA   .0034
1309          PB    3.00
1310          LS       0    98.0
1311          UD   0.097
              *
1                                        HEC-1 INPUT                                        PAGE 36

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

1312          KK   WSCH1
1313          KM   WEST BASIN, WEST OF SHAUMBER ROAD
1314          BA   .0615
1315          PB    3.00
1316          LS       0    91.0
1317          UD   0.125
              *

1318          KK   WSHA1
1319          KM   WEST BASIN, SHAUMBER ROAD
1320          BA   .0036
1321          PB    3.00
1322          LS       0    88.0
1323          UD   0.100
              *

1324          KK    WC40
1325          KM   S OF IRON MT/SHAUMBER INTERSECTION
1326          KM   COMBINE WSCH1, WSHA1
1327          HC       2
              *

1328          KK    WML3
1329          KM   WEST BASIN, WEST OF SKYE VILLAGE ROAD
1330          BA   .0270
1331          PB    3.00
1332          LS       0    95.0
1333          UD   0.097
              *

1334          KK    WC41
1335          KM   FAR E OF IRON MT/SHAUMBER INTERSECTION
1336          KM   COMBINE WC39, WC40, WIRN2, WML3
1337          HC       4
              *

1338          KK   WIRN3
1339          KM   WEST BASIN, IRON MT ROAD
1340          BA   .0020
1341          PB    3.00
1342          LS       0    98.0
1343          UD   0.071
              *

1344          KK   WML4
1345          KM   WEST BASIN, SKYE VILLAGE ROAD
1346          BA   .0393
1347          PB    3.00
1348          LS       0    95.0
1349          UD   0.112
              *
1                                        HEC-1 INPUT                                        PAGE 37

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

1350          KK    WC42
1351          KM   W OF IRON MT/SKYE VILLAGE INTERSECTION
1352          KM   COMBINE WC41, WIRN3, WML4
1353          HC       3
              *

1354          KK    WC43
1355          KM   N OF IRON MT/SKYE VILLAGE RD INTERSECTION
1356          KM   COMBINE WC37, WC42
1357          HC       2
```

```
                *
1358            KK  WSKV1A
1359            KM   WEST BASIN, SKYE VILLAGE ROAD
1360            BA   .0021
1361            PB    3.00
1362            LS       0    98.0
1363            UD   0.093
                *

1364            KK   WC44A
1365            KM   S OF OSO BLANCA/SKYE VILLAGE RD INTERSECTION
1366            KM   COMBINE WC43, SKV1A
1367            HC       2
                *

1368            KK    WGC2
1369            KM   WEST BASIN, WEST OF US95
1370            BA   .0130
1371            PB    2.93
1372            LS       0    92.0
1373            UD   0.107
                *

1374            KK   WOSO1
1375            KM   WEST BASIN, OSO BLANCA ROAD
1376            BA   .0034
1377            PB    2.93
1378            LS       0    98.0
1379            UD   0.067
                *

1380            KK  WGED1A
1381            KM   WEST BASIN, WEST OF US95
1382            BA   .0444
1383            PB    2.93
1384            LS       0    92.4
1385            UD   0.133
                *
1                                       HEC-1 INPUT                                                    PAGE 38

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

1386            KK   WC44B
1387            KM   W OF OSO BLANCA/US95 INTERSECTION
1388            KM   COMBINE CNW35C, WC44A, WGC2, WOSO1, WGED1A
1389            HC       5
                *

1390            KK  NW50-C
1391            KM   PROPOSED ULTIMATE CONDITION MPA BASIN
1392            BA   .1677
1393            PB    2.92
1394            LS       0    87.8
1395            UD   0.179
                *

1396            KK   WGC1
1397            KM   WEST BASIN, WEST OF US95
1398            BA   .0130
1399            PB    2.93
1400            LS       0    92.0
1401            UD   0.091
                *

1402            KK   WC44C
1403            HC       2
                *

1404            KK  RETC1B
1405            KM   RETRIEVE FLOW FROM VTN CULVERT 1
1406            KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1407            DR  DCHD1B
                *

1408            KK   EUS95
1409            KM   EAST BASIN, WEST OF TEE PEE LANE
1410            BA   .0139
1411            PB    2.77
1412            LS       0    98.0
1413            UD   0.066
                *

1414            KK   95-4A
1415            KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
1416            BA   .0077
1417            PB    2.77
1418            LS       0    92.6
1419            UD   0.083
```

```
                *
1420            KK   95-4B
1421            KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
1422            BA   .0073
1423            PB    2.77
1424            LS       0    92.6
1425            UD   0.082
                *
```



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


1426            KK     EC1
1427            KM   E OF LOG CABIN/US95 INTERSECTION
1428            HC       6
                *

1429            KK   ELOG1
1430            KM   EAST BASIN, LOG CABIN WAY
1431            BA   .0053
1432            PB    2.77
1433            LS       0    98.0
1434            UD   0.071
                *

1435            KK   EPRK2
1436            KM   EAST BASIN, WEST OF TEE PEE LANE
1437            BA   .0025
1438            PB    2.77
1439            LS       0    69.0
1440            UD   0.122
                *

1441            KK     EC2
1442            KM   W OF LOG CABIN/TEE PEE INTERSECTION
1443            KM   COMBINE EC1, ELOG1, EPRK2
1444            HC       3
                *

1445            KK   EAA1B
1446            KM   EAST BASIN, WEST OF US95
1447            BA   .0624
1448            PB    2.93
1449            LS       0    92.0
1450            UD   0.141
                *

1451            KK   ETP1B
1452            KM   EAST BASIN, TEE PEE LANE
1453            BA   .0015
1454            PB    2.77
1455            LS       0    98.0
1456            UD   0.063
                *

1457            KK     EC3
1458            KM   N OF KYLE CANYON/TEE PEE INTERSECTION
1459            KM   COMBINE EAA1B, ETP1B
1460            HC       2
                *
```



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


1461            KK   ESKY1
1462            KM   EAST BASIN, WEST OF TEE PEE LANE
1463            BA   .0053
1464            PB    2.77
1465            LS       0    98.0
1466            UD   0.125
                *

1467            KK    EPF1
1468            KM   EAST BASIN, WEST OF TEE PEE LANE
1469            BA   .0067
1470            PB    2.77
1471            LS       0    86.0
1472            UD   0.115
                *

1473            KK     EC4
1474            KM   W OF KYLE CANYON/TEE PEE INTERSECTION
1475            KM   COMBINE ESKY1, EPF1
1476            HC       2
                *

1477            KK    ETP2
```

```
1478          KM   EAST BASIN, TEE PEE LANE
1479          BA   .0018
1480          PB    2.77
1481          LS       0    98.0
1482          UD   0.072
              *

1483          KK   EMLA1
1484          KM   EAST BASIN, WEST OF TEE PEE LANE
1485          BA   .0295
1486          PB    2.77
1487          LS       0    92.0
1488          UD   0.105
              *

1489          KK     EC5
1490          KM   N OF LOG CABIN/TEE PEE INTERSECTION
1491          KM   COMBINE EC3, EC4, ETP2, EMLA1
1492          HC       4
              *

1493          KK     EC6
1494          KM   E OF LOG CABIN/TEE PEE INTERSECTION
1495          KM   COMBINE EC2, EC5
1496          HC       2
              *
1                                       HEC-1 INPUT                                                    PAGE 41

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


1497          KK     EL1
1498          KM   EAST BASIN, WEST OF FORT APACHE
1499          BA   .0390
1500          PB    2.77
1501          LS       0    87.0
1502          UD   0.152
              *

1503          KK   ELOG2
1504          KM   EAST BASIN, LOG CABIN
1505          BA   .0055
1506          PB    2.77
1507          LS       0    98.0
1508          UD   0.079
              *

1509          KK     EC7
1510          KM   FAR W OF LOG CABIN/FORT APACHE INTERSECTION
1511          KM   COMBINE EC7B, EL1, ELOG2
1512          HC       3
              *

1513          KK    EL5A
1514          KM   EAST BASIN, WEST OF FORT APACHE
1515          BA   .0236
1516          PB    2.77
1517          LS       0    87.0
1518          UD   0.130
              *

1519          KK   ELOG3
1520          KM   EAST BASIN, LOG CABIN WAY
1521          BA   .0027
1522          PB    2.77
1523          LS       0    98.0
1524          UD   0.079
              *

1525          KK   EPRK1
1526          KM   EAST BASIN, WEST OF TEE PEE LANE
1527          BA   .0016
1528          PB    2.77
1529          LS       0    69.0
1530          UD   0.122
              *

1531          KK     EC8
1532          KM   W OF LOG CABIN/FORT APACHE INTERSECTION
1533          KM   COMBINE EC7, EML1A, ELOG3, EPRK1
1534          HC       4
              *
1                                       HEC-1 INPUT                                                    PAGE 42

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


1535          KK  RETC2B
1536          KM   RETRIEVE FLOW FROM VTN CULVERT 2
1537          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
```

```
1538          DR  DCHD2B
                  *
1539          KK   95-5A
1540          KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
1541          BA   .0063
1542          PB    2.77
1543          LS       0    92.6
1544          UD   0.075
                  *
1545          KK   95-5B
1546          KM   US95 BASIN BETWEEN LOG CABIN AND IRON MOUNTAIN
1547          BA   .0059
1548          PB    2.77
1549          LS       0    92.6
1550          UD   0.073
                  *
1551          KK   95-6A
1552          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1553          BA   .0104
1554          PB    2.77
1555          LS       0    92.8
1556          UD   0.091
                  *
1557          KK   95-6B
1558          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1559          BA   .0074
1560          PB    2.77
1561          LS       0    89.5
1562          UD   0.082
                  *
1563          KK    EC9A
1564          HC       5
                  *
1565          KK   EML3A
1566          KM   EAST BASIN, WEST OF TEE PEE LANE
1567          BA   .0293
1568          PB    2.77
1569          LS       0    94.1
1570          UD   0.128
                  *
1                                        HEC-1 INPUT                                        PAGE 43

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

1571          KK    ETP4
1572          KM   EAST BASIN, TEE PEE LANE
1573          BA   .0013
1574          PB    2.77
1575          LS       0    98.0
1576          UD   0.064
                  *
1577          KK    EC9B
1578          KM   N OF IRON MT/TEE PEE INTERSECTION
1579          HC       3
                  *
1580          KK   EIRN1
1581          KM   EAST BASIN, IRON MT ROAD
1582          BA   .0016
1583          PB    2.77
1584          LS       0    98.0
1585          UD   0.068
                  *
1586          KK     ES1
1587          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1588          BA   .0173
1589          PB    2.77
1590          LS       0    92.7
1591          UD   0.109
                  *
1592          KK    EC10
1593          KM   N OF IRON MT/FORT APACHE INTERSECTION
1594          KM   COMBINE EC9B, EIRN1, ES1
1595          HC       3
                  *
1596          KK   FTNOR
1597          KM   FLOW SPLIT AT IRON MOUNTAIN/FORT APACHE
1598          KM   DIVERT FLOW EAST IN IRON MOUNTAIN ROAD
1599          KM   MATCH CLV NWNS
```

```
          1600          DT  IREAST
          1601          DI       0      98     235     500
          1602          DQ       0      98     235     235
                        *

          1603          KK     EL6
          1604          KM   EAST BASIN, WEST OF FORT APACHE
          1605          BA   .0567
          1606          PB    2.77
          1607          LS       0    87.0
          1608          UD   0.186
                        *
1                                                HEC-1 INPUT                                                PAGE 44

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


          1609          KK    EFA4
          1610          KM   EAST BASIN, FORT APACHE
          1611          BA   .0030
          1612          PB    2.77
          1613          LS       0    98.0
          1614          UD   0.106
                        *

          1615          KK    EC11
          1616          KM   S OF OHARE/FORT APACHE INTERSECTION
          1617          KM   COMBINE EC10, EML2, EFA4
          1618          HC       3
                        *

          1619          KK    EGC1
          1620          KM   EAST BASIN, WEST OF TEE PEE LANE
          1621          BA   .0412
          1622          PB    2.77
          1623          LS       0    92.0
          1624          UD   0.149
                        *

          1625          KK    ETP3
          1626          KM   EAST BASIN, TEE PEE LANE
          1627          BA   .0100
          1628          PB    2.77
          1629          LS       0    90.0
          1630          UD   0.100
                        *

          1631          KK    EC12
          1632          KM   FAR S OF LOG CABIN/TEE PEE INTERSECTION
          1633          KM   COMBINE EGC1, ETP3
          1634          HC       2
                        *

          1635          KK     EL3
          1636          KM   EAST BASIN, WEST OF TEE PEE LANE
          1637          BA   .0412
          1638          PB    2.77
          1639          LS       0    87.0
          1640          UD   0.170
                        *

          1641          KK   EOHR2
          1642          KM   EAST BASIN, WEST OF TEE PEE LANE
          1643          BA   .0010
          1644          PB    2.77
          1645          LS       0    98.0
          1646          UD   0.083
                        *
1                                                HEC-1 INPUT                                                PAGE 45

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


          1647          KK   EPRK3
          1648          KM   EAST BASIN, WEST OF TEE PEE LANE
          1649          BA   .0031
          1650          PB    2.77
          1651          LS       0    69.0
          1652          UD   0.125
                        *

          1653          KK    EC13
          1654          KM   S OF OHARE/TEE PEE INTERSECTION
          1655          KM   COMBINE EC12, EL3, EOHR2, EPRK3
          1656          HC       4
                        *

          1657          KK     EL4
          1658          KM   EAST BASIN, WEST OF TEE PEE LANE
          1659          BA   .0335
```

```
1660          PB    2.77
1661          LS       0    87.0
1662          UD   0.142
              *

1663          KK     EL2
1664          KM   EAST BASIN, WEST OF FORT APACHE
1665          BA   .0338
1666          PB    2.77
1667          LS       0    87.0
1668          UD   0.119
              *

1669          KK   EOHR1
1670          KM   EAST BASIN, OHARE ROAD
1671          BA   .0028
1672          PB    2.77
1673          LS       0    98.0
1674          UD   0.052
              *

1675          KK    EC14
1676          KM   W OF OHARE/FORT APACHE INTERSECTION
1677          KM   COMBINE EC13, EL4, EL2, EOHR1
1678          HC       4
              *

1679          KK    EC15
1680          HC       2
              *

1681          KK   RFTLC
1682          KM   DIVERT FLOW SPLIT INTO O'HARE ROAD
1683          DT   OHARE
1684          DI       0      47    5000
1685          DQ       0      47      47
              *
```



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

1686          KK   EFA3
1687          KM   EAST BASIN, FORT APACHE ROAD
1688          BA   .0025
1689          PB    2.77
1690          LS       0    98.0
1691          UD   0.104
              *

1692          KK    EL5B
1693          KM   EAST BASIN, WEST OF TEE PEE LANE
1694          BA   .0132
1695          PB    2.77
1696          LS       0    87.0
1697          UD   0.120
              *

1698          KK    EC16
1699          KM   S OF OHARE/FORT APACHE INTERSECTION
1700          HC       3
              *

1701          KK  R2FTLC
1702          KM   DIVERT FLOW SPLIT INTO LOG CABIN WAY
1703          DT  LOGCAB
1704          DI       0     187    5000
1705          DQ       0     187     187
              *

1706          KK    EC18
1707          KM   N OF LOG CABIN/FORT APACHE INTERSECTION
1708          KM   COMBINE EC8, EC16
1709          HC       2
              *

1710          KK   EFA2
1711          KM   EAST BASIN, WEST OF TEE PEE LANE
1712          BA   .0017
1713          PB    2.77
1714          LS       0    98.0
1715          UD   0.089
              *

1716          KK    EAA2
1717          KM   EAST BASIN, WEST OF FORT APACHE ROAD
1718          BA   .2776
1719          PB    2.77
1720          LS       0    92.0
1721          UD   0.274
```

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

1722          KK    EC17
1723          KM   FAR N OF LOG CABIN/FORT APACHE INTERSECTION
1724          KM   COMBINE EFA2, EAA2, EC18
1725          HC       3
              *
1726          KK    OFFZ
1727          BA   .0521
1728          PB    2.77
1729          LS       0    87.0
1730          UD   0.138
              *
1731          KK   ESKV1
1732          KM   EAST BASIN, SKYE VILLAGE ROAD
1733          BA   .0018
1734          PB    2.77
1735          LS       0    98.0
1736          UD   0.109
              *
1737          KK    EC19
1738          HC       2
              *
1739          KK   EAA1A
1740          KM   EAST BASIN, WEST OF TEE PEE LANE
1741          BA   .1610
1742          PB    2.77
1743          LS       0    92.0
1744          UD   0.193
              *
1745          KK   ETP1A
1746          KM   EAST BASIN, TEE PEE LANE
1747          BA   .0046
1748          PB    2.77
1749          LS       0    98.0
1750          UD   0.117
              *
1751          KK    EC20
1752          KM   N OF MOCASSIN/TEE PEE INTERSECTION
1753          KM   COMBINE EC19, EAA1A, ETP1A
1754          HC       3
              *
1755          KK  FTAPN
1756          KM   DIVERSION TO MOCCASIN REGIONAL FACILITY LVMO
1757          DT  NATPRK
1758          DI       0     150    5000
1759          DQ       0     150     150
              *
```



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

1760          KK   EFA1
1761          KM   EAST BASIN, FORT APACHE
1762          BA   .0028
1763          PB    2.77
1764          LS       0    98.0
1765          UD   0.127
              *
1766          KK    EC21
1767          KM   MOCCASIN/FORT APACHE INTERSECTION
1768          KM   COMBINE EC17, EC20, EFA1
1769          HC       3
              *
1770          KK  NW102-C
1771          BA   0.200
1772          PB    2.77
1773          LS       0    94.7
1774          UD   0.295
              *
1775          KK    EC27
1776          KM   W OF MOCCASIN/EL CAPITAN INTERSECTION
1777          KM   COMBINE EC18, NW102-C
1778          HC       2
              *
```

```
1779          KK  NW130-W
1780          BA   0.156
1781          PB    2.77
1782          LS       0    82.0
1783          UD   0.314
              *

1784          KK    EC28
1785          KM   COMBINE EC27, NW130-W
1786          KM   DURANGO AND MOCCASIN
1787          HC       2
              *

1788          KK   95-7A
1789          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1790          BA   .0069
1791          PB    2.77
1792          LS       0    94.7
1793          UD   0.073
              *

1794          KK   95-7B
1795          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1796          BA   .0081
1797          PB    2.77
1798          LS       0    94.7
1799          UD   0.084
              *
```



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

1800          KK   95-8A
1801          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1802          BA   .0052
1803          PB    2.77
1804          LS       0    94.7
1805          UD   0.061
              *

1806          KK   95-8B
1807          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1808          BA   .0031
1809          PB    2.77
1810          LS       0    94.7
1811          UD   0.050
              *

1812          KK  C95-8B
1813          KM   COMBINE 95-7A, 95-7B, 95-8A, 95-8B
1814          HC       4
              *

1815          KK   EML3B
1816          KM   EAST BASIN, WEST OF TEE PEE LANE
1817          BA   .0180
1818          PB    2.93
1819          LS       0    95.0
1820          UD   0.111
              *

1821          KK    ETP5
1822          KM   EAST BASIN, WEST OF TEE PEE LANE
1823          BA   .0014
1824          PB    2.93
1825          LS       0    98.0
1826          UD   0.068
              *

1827          KK    EC22
1828          KM   N OF BRENT/TEE PEE INTERSECTION
1829          KM   COMBINE C95-8B, EML3B, ETP5
1830          HC       3
              *

1831          KK   EBRT1
1832          KM   EAST BASIN, BRENT LANE
1833          BA   .0028
1834          PB    2.93
1835          LS       0    98.0
1836          UD   0.064
              *
```



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

1837          KK     ES2
```

```
1838          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1839          BA   .0491
1840          PB    2.77
1841          LS       0    94.7
1842          UD   0.149
              *

1843          KK    EC23
1844          KM   N OF BRENT LANE/FORT APACHE INTERSECTION
1845          HC       3
              *

1846          KK   EMLA2
1847          KM   EAST BASIN, WEST OF FORT APACHE ROAD
1848          BA   .0261
1849          PB    2.93
1850          LS       0    95.0
1851          UD   0.090
              *

1852          KK   EFA6A
1853          KM   EAST BASIN, WEST OF TEE PEE LANE
1854          BA   .0039
1855          PB    2.93
1856          LS       0    98.0
1857          UD   0.057
              *

1858          KK    EC25
1859          KM   S OF BRENT/FORT APACHE INTERSECTION
1860          KM   COMBINE EMLA2, EFA6A, EC23
1861          HC       3
              *

1862          KK   SOUTH
1863          KM   FLOW SPLIT AT BRENT/FT. APACHE
1864          KM   DIVERT STORM DRAIN DESIGN FLOW 70 CFS SOUTH IN FORT APACHE
1865          DT   BRENT
1866          DI       0      70     500
1867          DQ       0       0     430
              *

1868          KK   EML3C
1869          KM   EAST BASIN, WEST OF FORT APACHE
1870          BA   .0142
1871          PB    2.93
1872          LS       0    95.0
1873          UD   0.110
              *
```



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

1874          KK   EFA6B
1875          KM   EAST BASIN, WEST OF FORT APACHE
1876          BA   .0070
1877          PB    2.93
1878          LS       0    98.0
1879          UD   0.050
              *

1880          KK   95-9B
1881          KM   REFERENCED FROM GCW MASTER DRAINAGE STUDY
1882          BA   .0133
1883          PB    2.77
1884          LS       0    92.6
1885          UD   0.139
              *

1886          KK    EC24
1887          KM   S OF US95/FORT APACHE INTERSECTION
1888          HC       3
              *

1889          KK    EPF2
1890          KM   EAST BASIN, WEST OF FORT APACHE
1891          BA   .0015
1892          PB    2.93
1893          LS       0    84.0
1894          UD   0.072
              *

1895          KK    EFA5
1896          KM   EAST BASIN, WEST OF FORT APACHE
1897          BA   .0017
1898          PB    2.93
1899          LS       0    98.0
1900          UD   0.050
              *
```

```
          1901          KK    EGC2
          1902          KM   EAST BASIN, WEST OF FORT APACHE
          1903          BA   .0050
          1904          PB    2.93
          1905          LS       0    95.0
          1906          UD   0.082
                        *

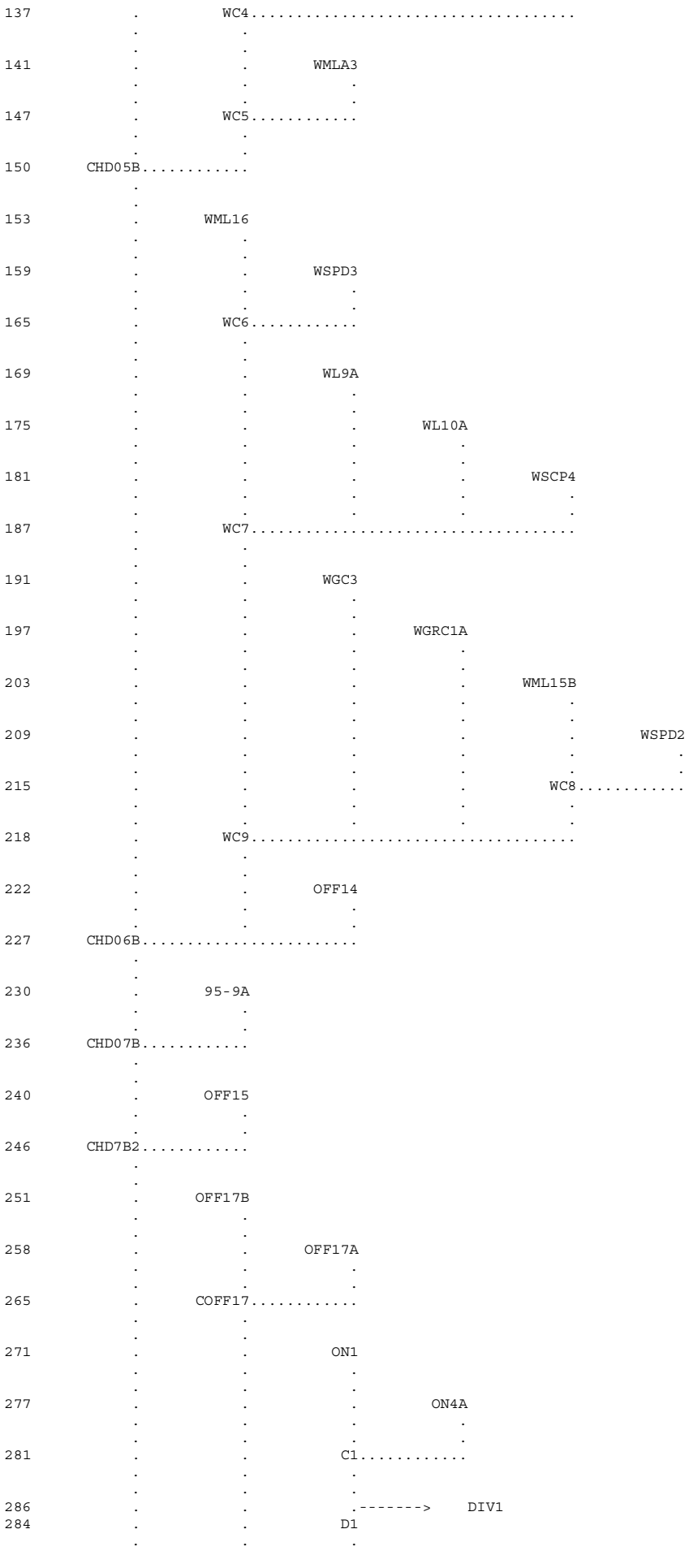
          1907          KK    EC26
          1908          KM   FAR S OF US95/FORT APACHE INTERSECTION
          1909          KM   COMBINE SOUTH, EPF2, EFA5, EGC2, EC24
          1910          HC       5
                        *
1                                                HEC-1 INPUT                                                    PAGE 52

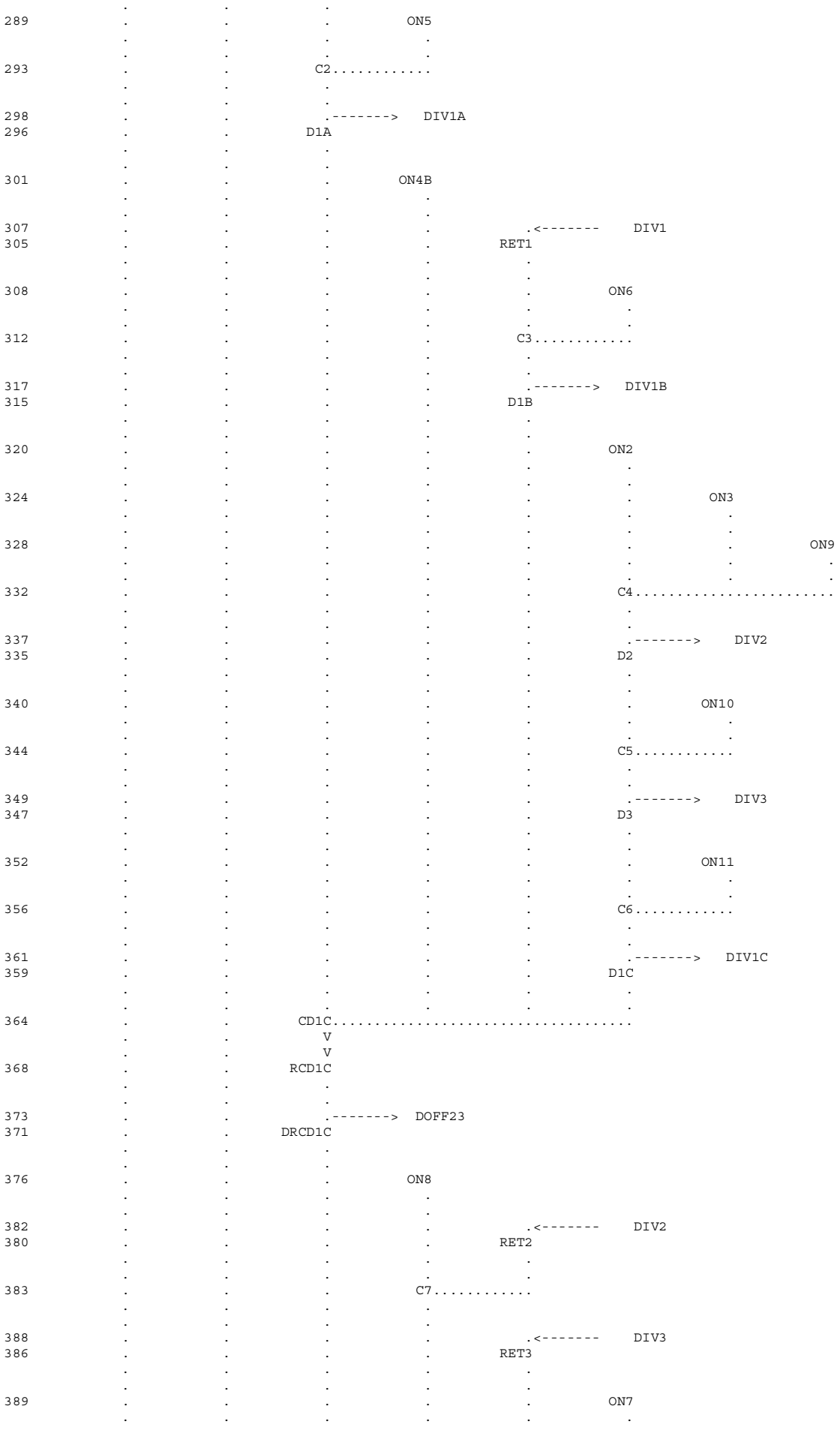
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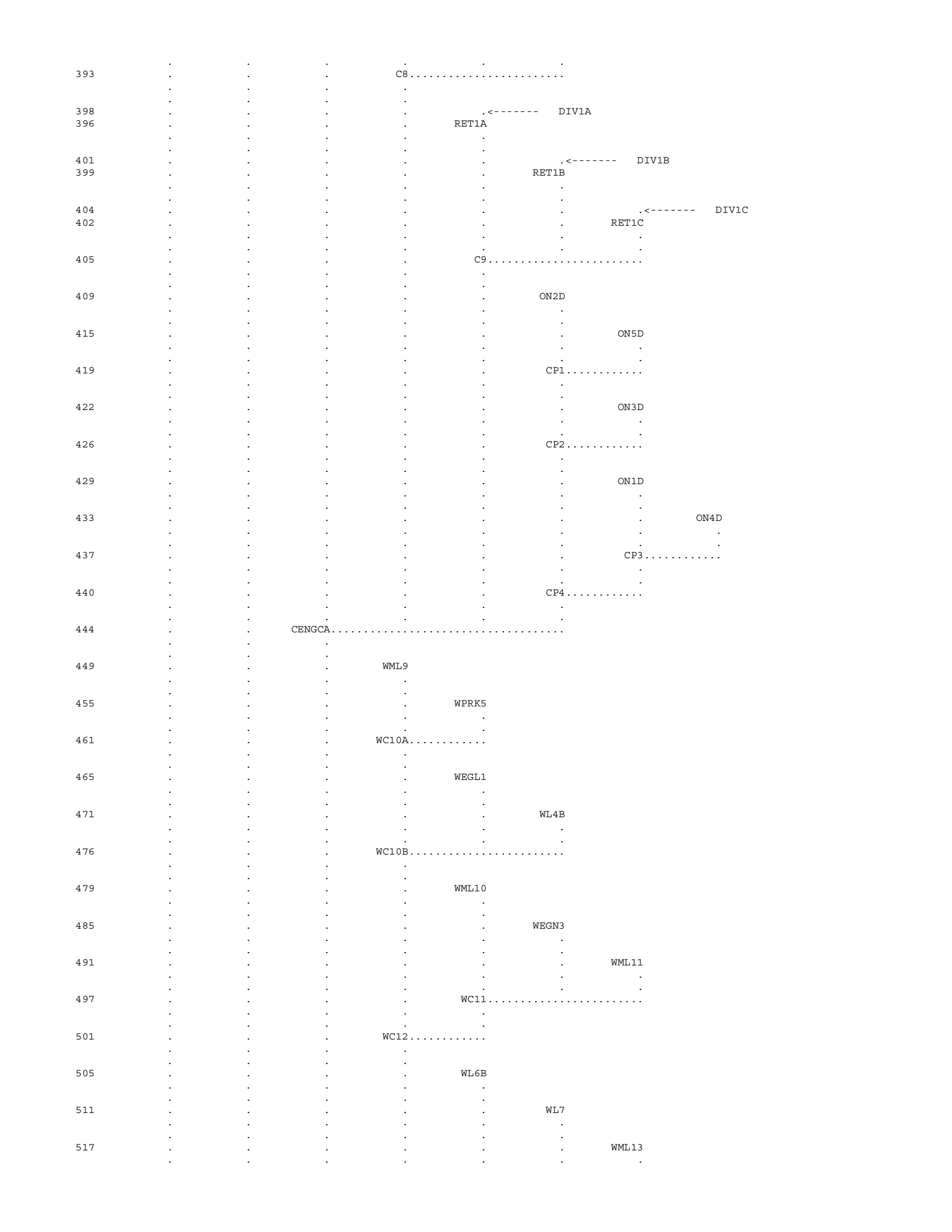

          1911          KK   HORSE
          1912          KM   FLOW SPLIT AT HORSE/RACEL
          1913          KM   DIVERT NWNS 101 CFS SOUTH IN FORT APACHE/RACEL
          1914          DT   RACEL
          1915          DI       0     114    1000
          1916          DQ       0     114     114
                        *
          1917          ZZ
1
               SCHEMATIC DIAGRAM OF STREAM NETWORK
 INPUT
  LINE      (V) ROUTING          (--->) DIVERSION OR PUMP FLOW

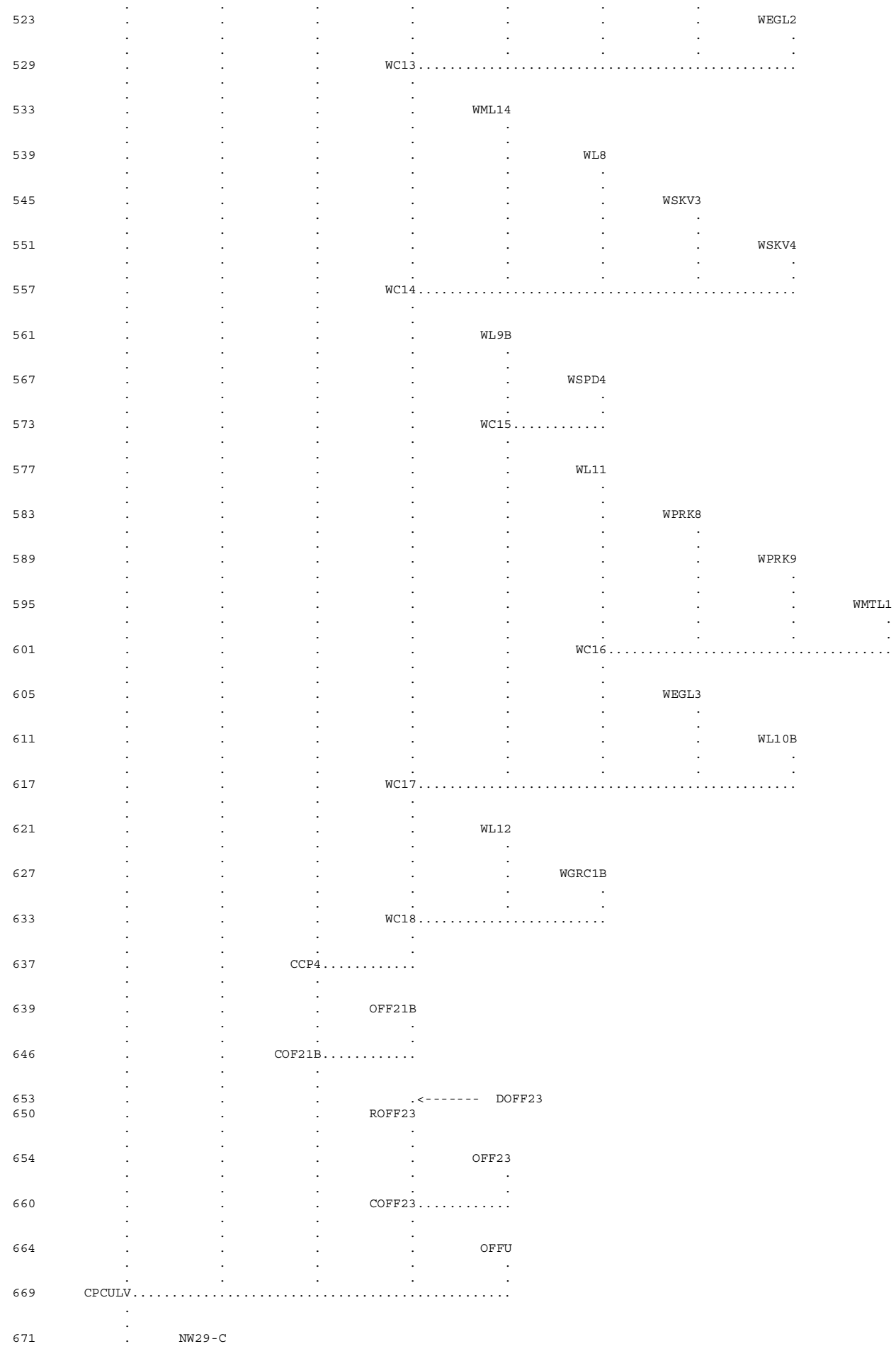
   NO.      (.) CONNECTOR        (<---) RETURN OF DIVERTED OR PUMPED FLOW

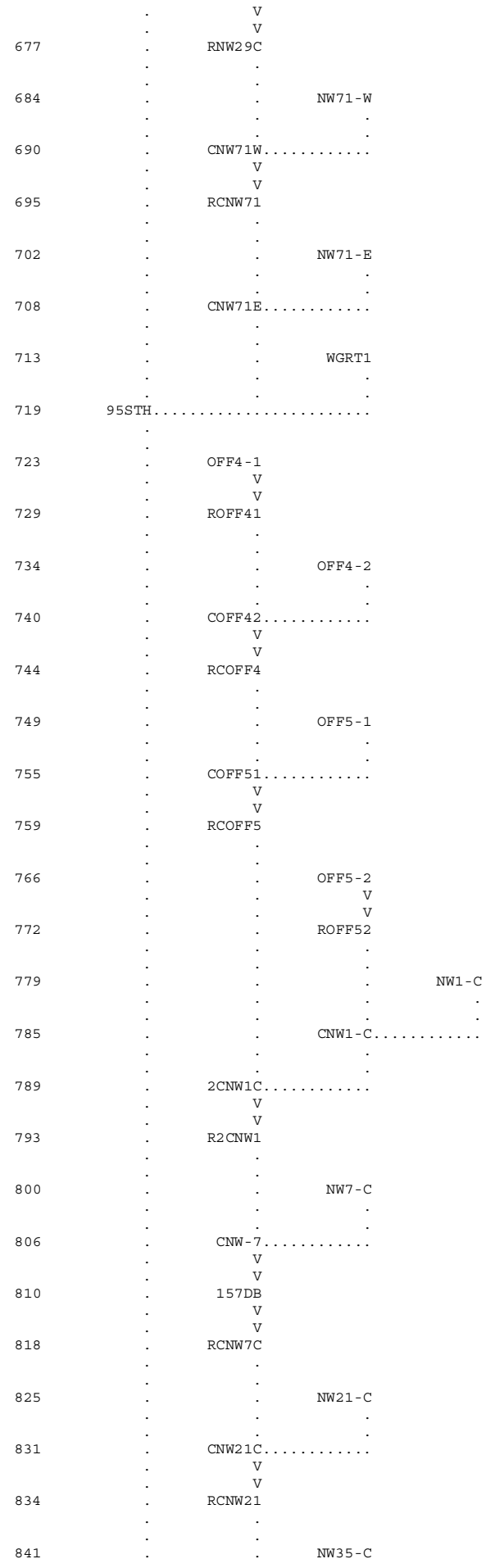
    28       WUS95
                .
                .
    47          .-------->  DCHD1B
    42       DHD01B
                .
                .
    55          .-------->  DCHD2B
    50       DHD02B
                .
                .
    58          .      WML15A
                .           .
                .           .
    64          .           .       WSPD1
                .           .           .
                .           .           .
    70          .         WC1............
                .           .
                .           .
    74          .           .       WIRN4
                .           .           .
                .           .           .
    80          .           .           .      WMLA1A
                .           .           .           .
                .           .           .           .
    86          .         WC2.........................
                .           .
                .           .
    90          .           .      WGED1B
                .           .           .
                .           .           .
    96          .           .           .       WIRN5
                .           .           .           .
                .           .           .           .
   102          .         WC3.........................
                .           .
                .           .
   106          .           .        OFFW
                .           .           .
                .           .           .
   111       CHD04B.........................
                .
                .
   113          .       WPRK7
                .           .
                .           .
   119          .           .      WMLA1B
                .           .           .
                .           .           .
   125          .           .           .       WMLA2
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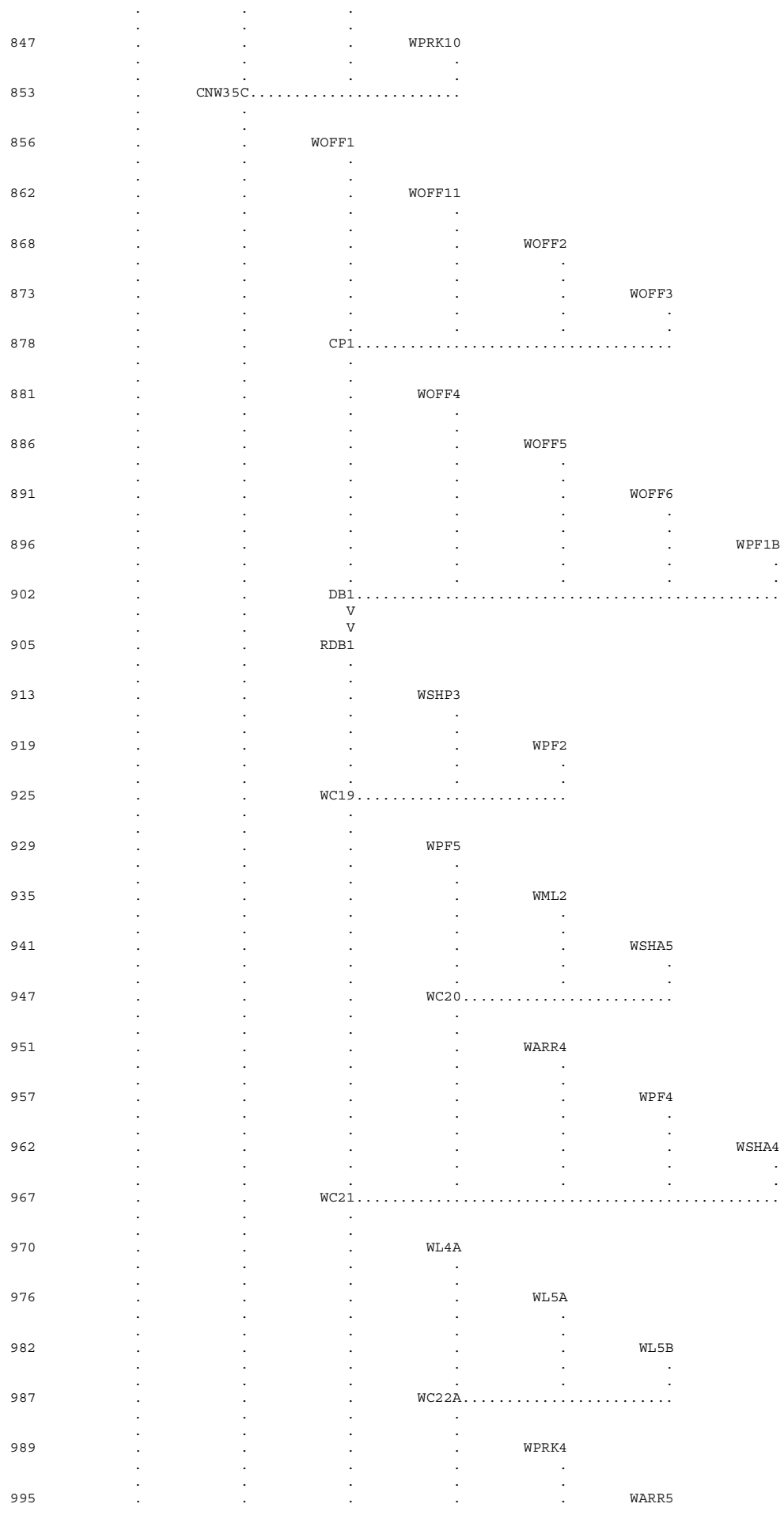

137 WC4
141 WMLA3
147 WC5
150 CHD05B
153 WML16
159 WSPD3
165 WC6
169 WL9A
175 WL10A
181 WSCP4
187 WC7
191 WGC3
197 WGRC1A
203 WML15B
209 WSPD2
215 WC8
218 WC9
222 OFF14
227 CHD06B
230 95-9A
236 CHD07B
240 OFF15
246 CHD7B2
251 OFF17B
258 OFF17A
265 COFF17
271 ON1
277 ON4A
281 C1
286 DIV1
284 D1

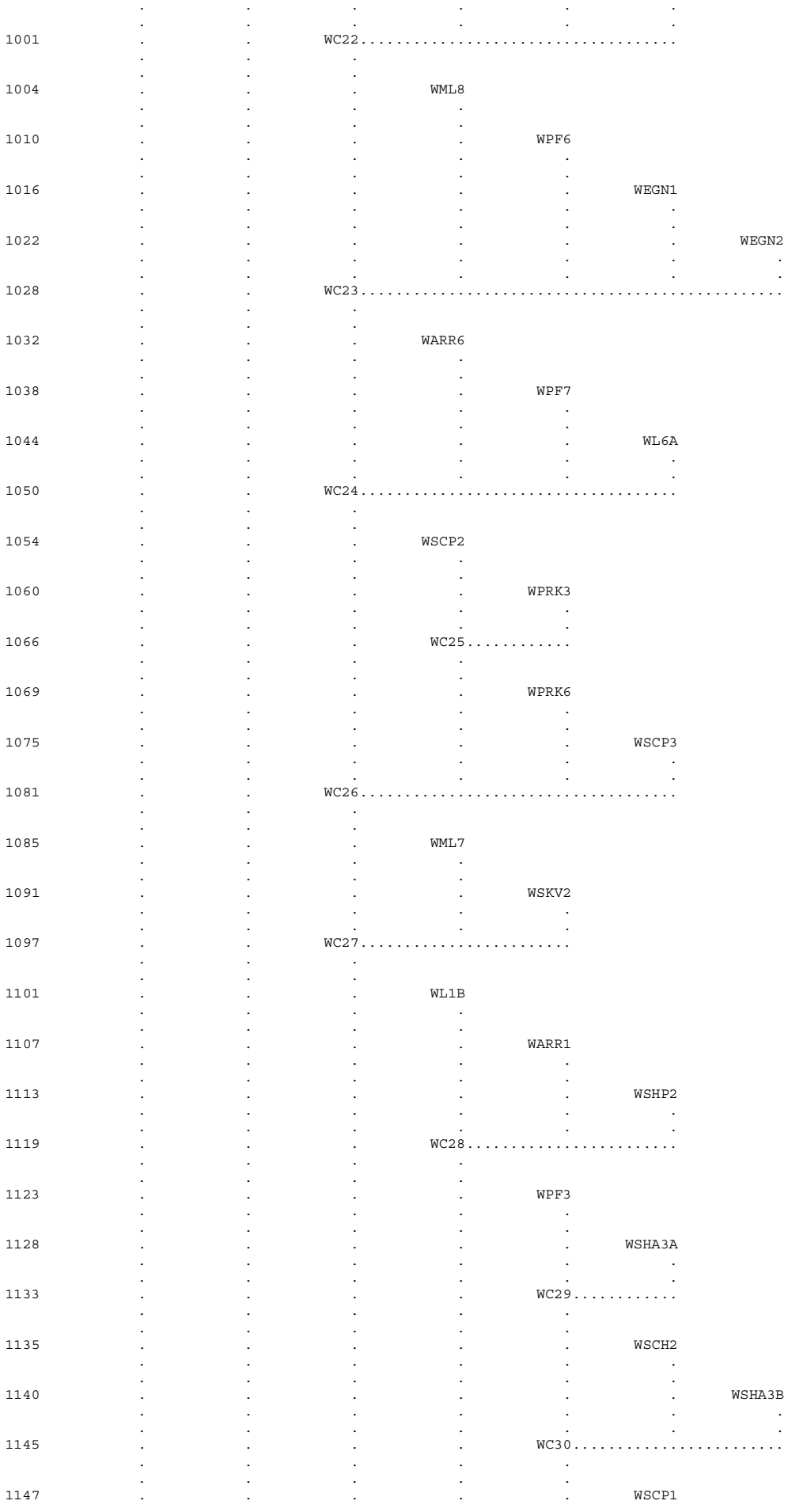

289 ON5
293 C2
298 DIV1A
296 D1A
301 ON4B
307 DIV1
305 RET1
308 ON6
312 C3
317 DIV1B
315 D1B
320 ON2
324 ON3
328 ON9
332 C4
337 DIV2
335 D2
340 ON10
344 C5
349 DIV3
347 D3
352 ON11
356 C6
361 DIV1C
359 D1C
364 CD1C
368 RCD1C
373 DOFF23
371 DRCD1C
376 ON8
382 DIV2
380 RET2
383 C7
388 DIV3
386 RET3
389 ON7

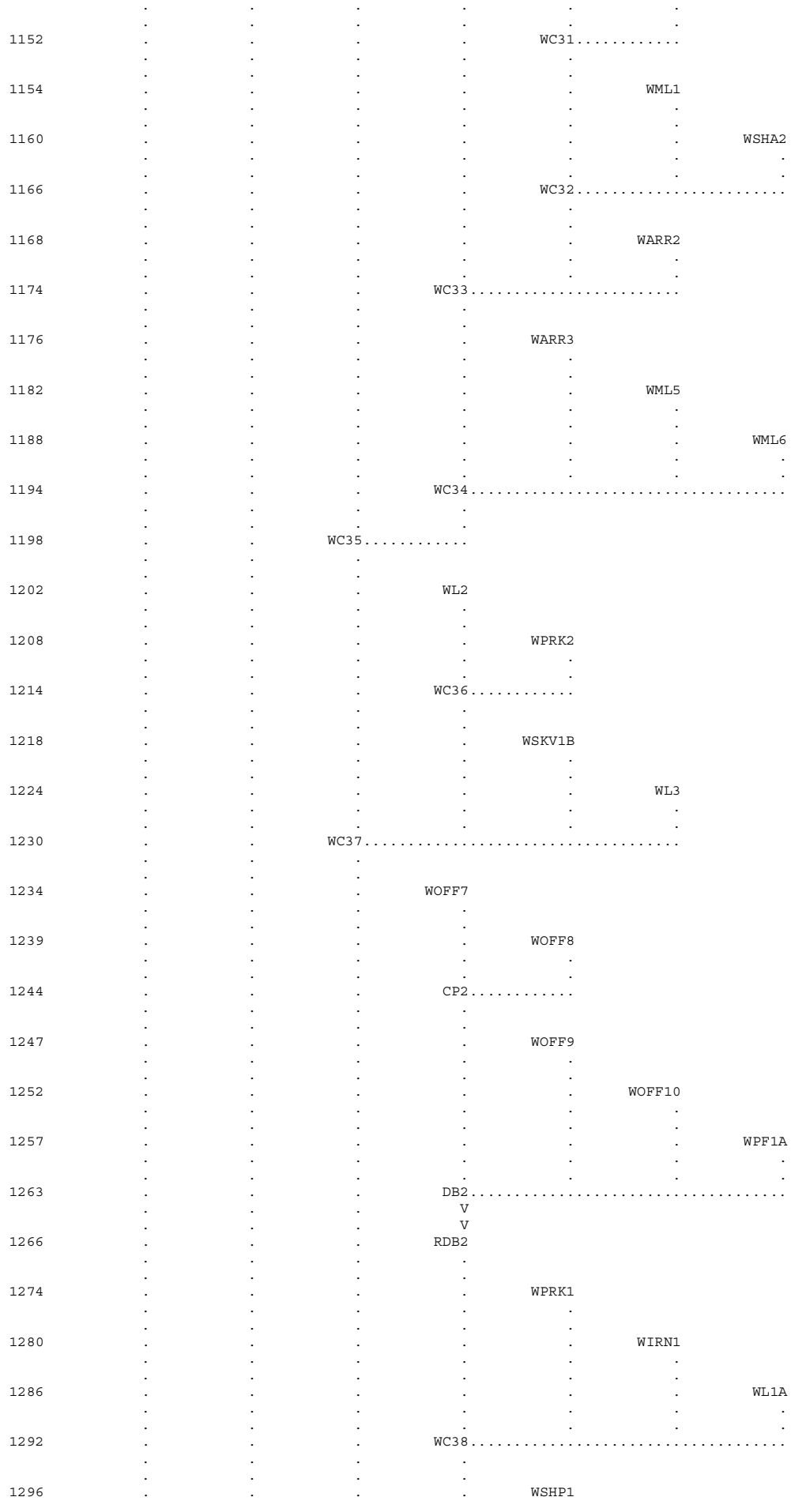

393 C8
398 .<------- DIV1A
396 RET1A
401 .<------- DIV1B
399 RET1B
404 .<------- DIV1C
402 RET1C
405 C9
409 ON2D
415 ON5D
419 CP1
422 ON3D
426 CP2
429 ON1D
433 ON4D
437 CP3
440 CP4
444 CENGCA
449 WML9
455 WPRK5
461 WC10A
465 WEGL1
471 WL4B
476 WC10B
479 WML10
485 WEGN3
491 WML11
497 WC11
501 WC12
505 WL6B
511 WL7
517 WML13

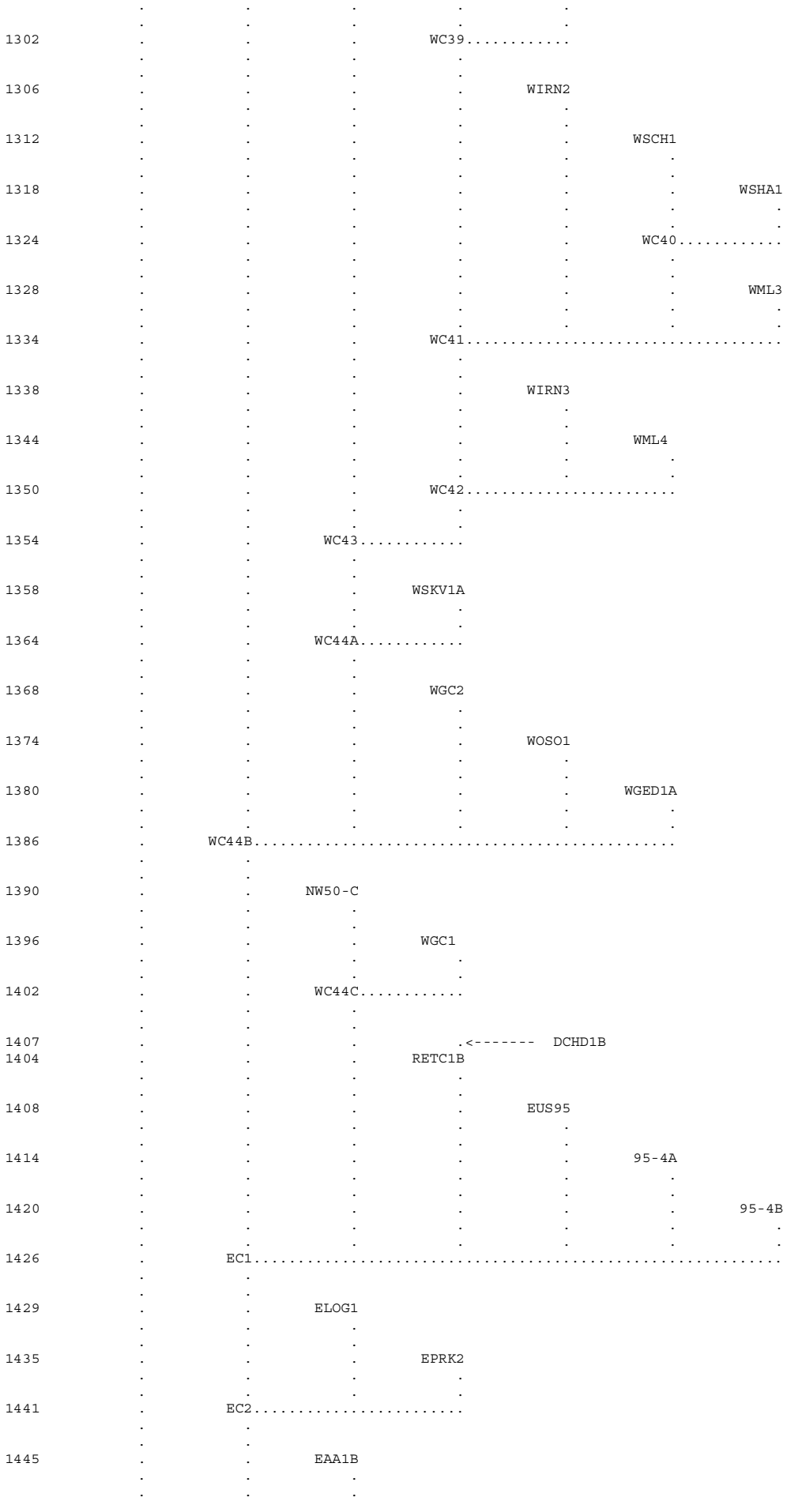

523
WEGL2
529
WC13
533
WML14
539
WL8
545
WSKV3
551
WSKV4
557
WC14
561
WL9B
567
WSPD4
573
WC15
577
WL11
583
WPRK8
589
WPRK9
595
WMTL1
601
WC16
605
WEGL3
611
WL10B
617
WC17
621
WL12
627
WGRC1B
633
WC18
637
CCP4
639
OFF21B
646
COF21B
653
DOFF23
650
ROFF23
654
OFF23
660
COFF23
664
OFFU
669
CPCULV
671
NW29-C

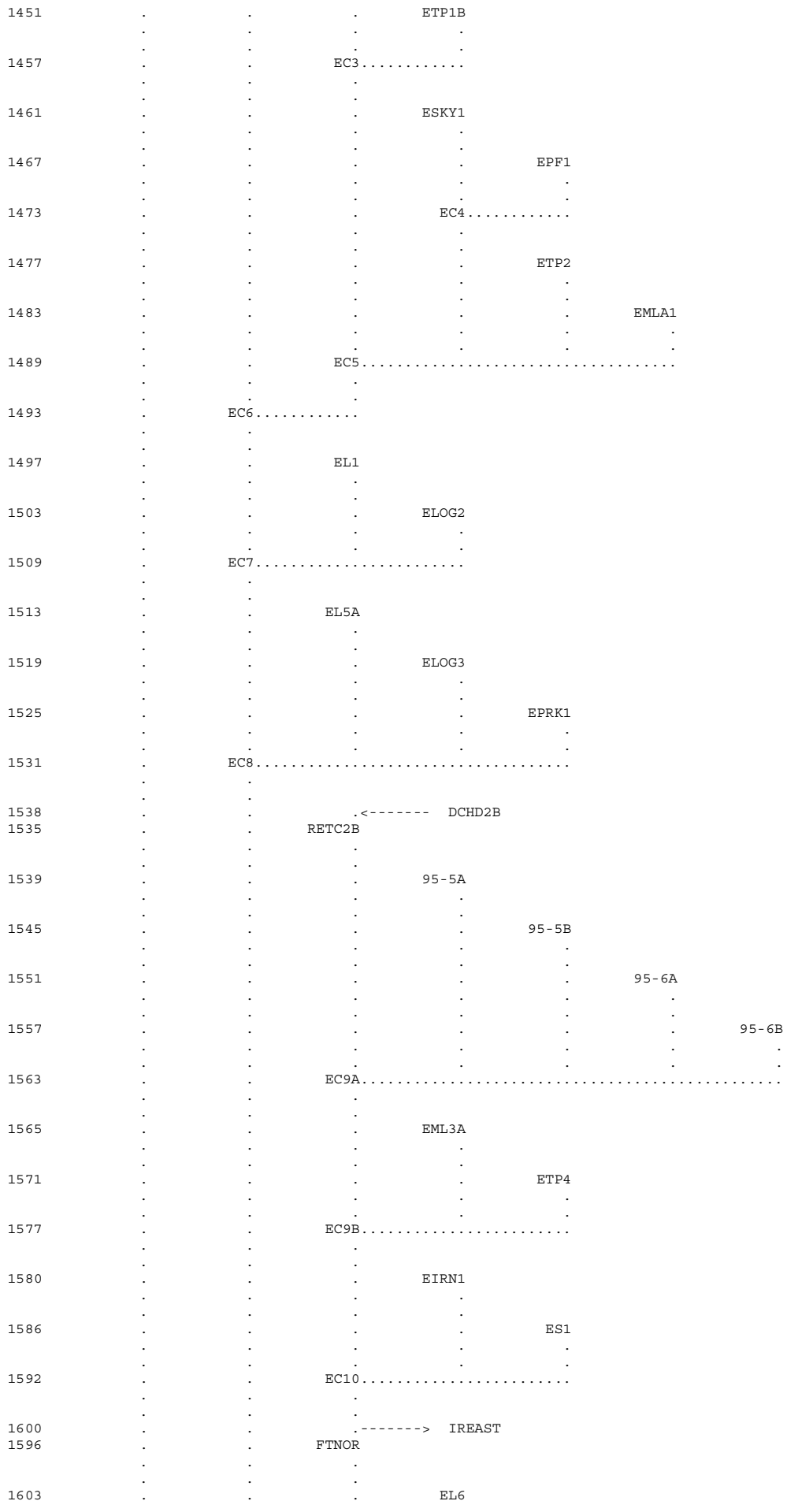

677 RNW29C
684 NW71-W
690 CNW71W
695 RCNW71
702 NW71-E
708 CNW71E
713 WGRT1
719 95STH
723 OFF4-1
729 ROFF41
734 OFF4-2
740 COFF42
744 RCOFF4
749 OFF5-1
755 COFF51
759 RCOFF5
766 OFF5-2
772 ROFF52
779 NW1-C
785 CNW1-C
789 2CNW1C
793 R2CNW1
800 NW7-C
806 CNW-7
810 157DB
818 RCNW7C
825 NW21-C
831 CNW21C
834 RCNW21
841 NW35-C

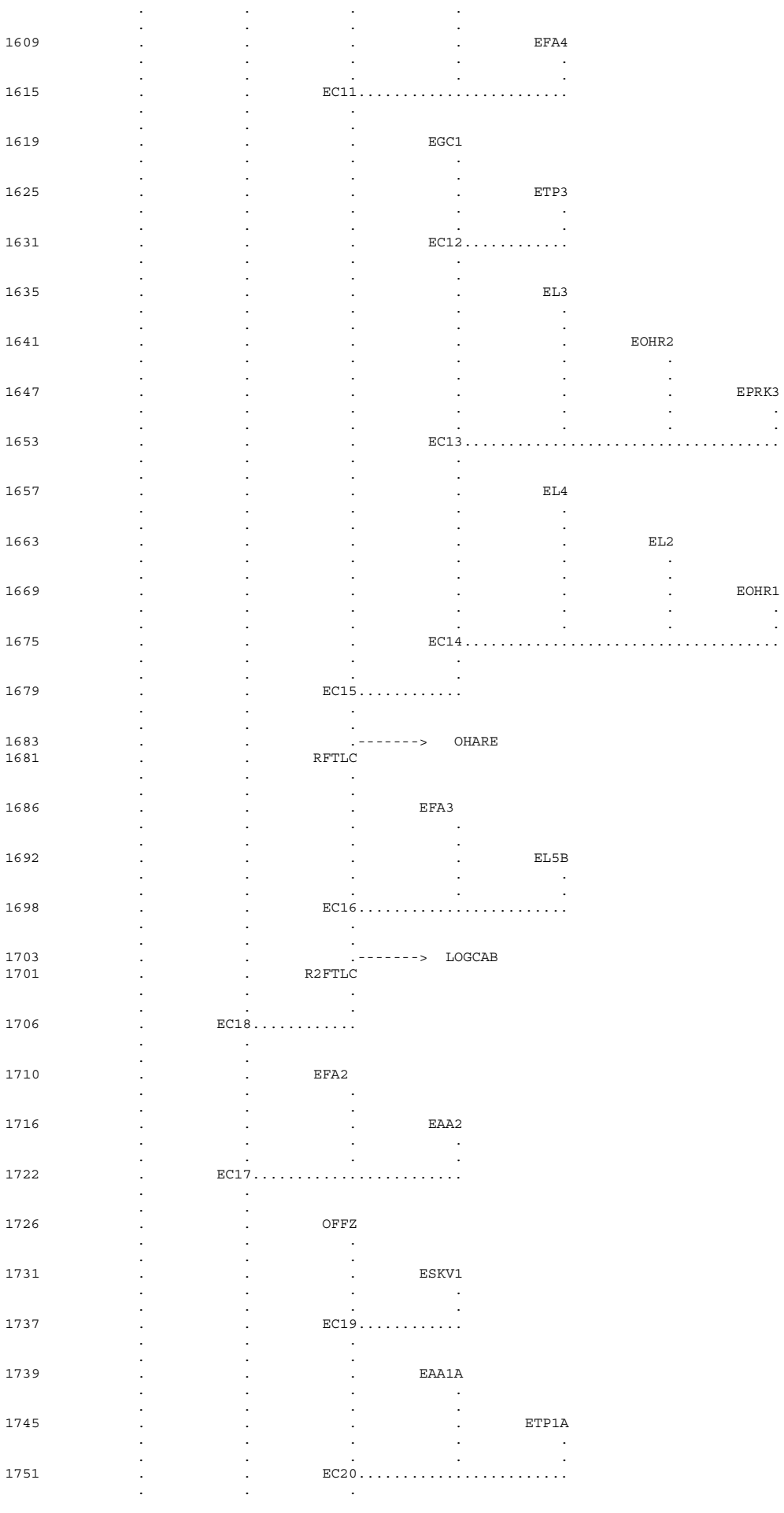

847 WPRK10
853 CNW35C
856 WOFF1
862 WOFF11
868 WOFF2
873 WOFF3
878 CP1
881 WOFF4
886 WOFF5
891 WOFF6
896 WPF1B
902 DB1
905 RDB1
913 WSHP3
919 WPF2
925 WC19
929 WPF5
935 WML2
941 WSHA5
947 WC20
951 WARR4
957 WPF4
962 WSHA4
967 WC21
970 WL4A
976 WL5A
982 WL5B
987 WC22A
989 WPRK4
995 WARR5

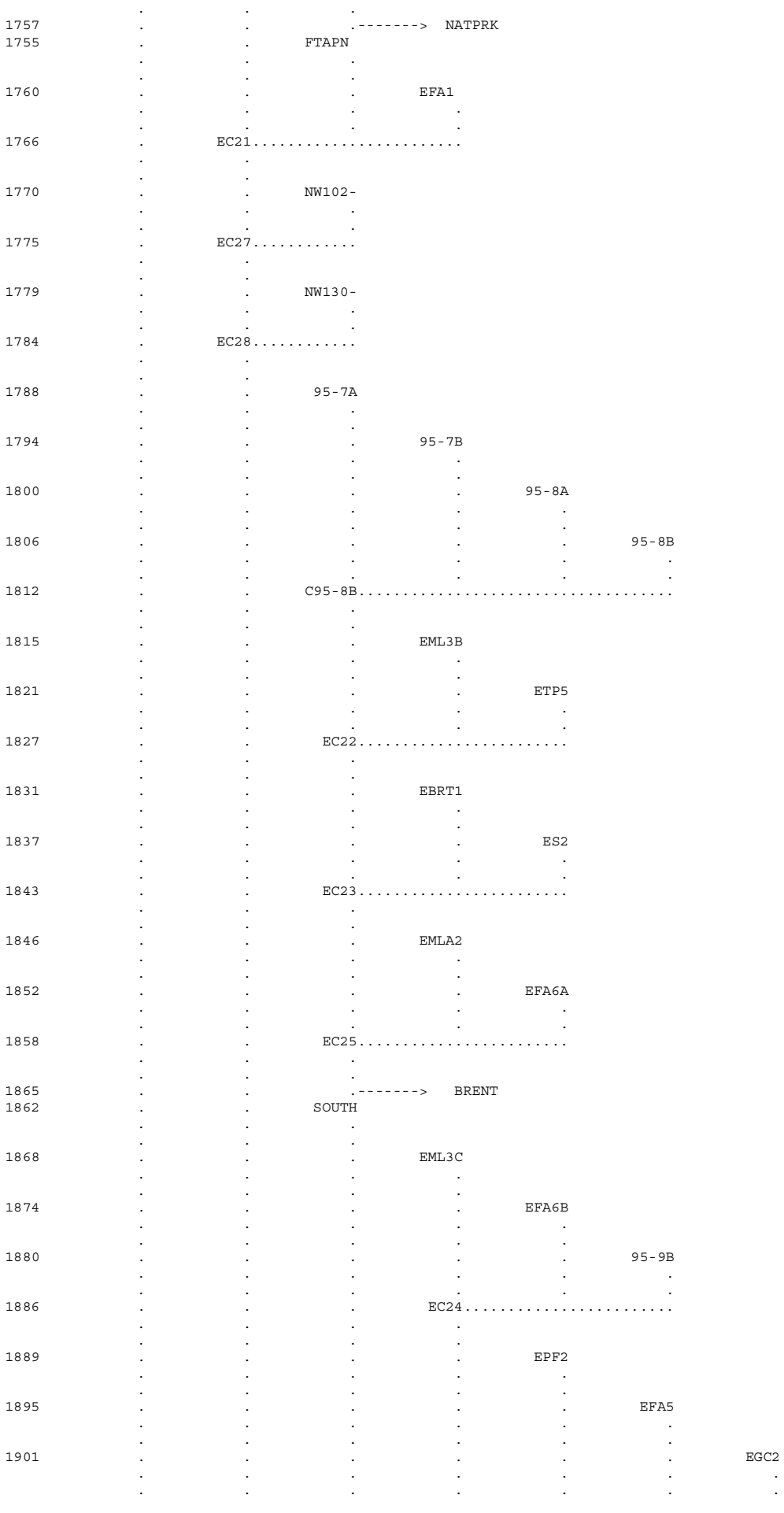

1001 WC22
1004 WML8
1010 WPF6
1016 WEGN1
1022 WEGN2
1028 WC23
1032 WARR6
1038 WPF7
1044 WL6A
1050 WC24
1054 WSCP2
1060 WPRK3
1066 WC25
1069 WPRK6
1075 WSCP3
1081 WC26
1085 WML7
1091 WSKV2
1097 WC27
1101 WL1B
1107 WARR1
1113 WSHP2
1119 WC28
1123 WPF3
1128 WSHA3A
1133 WC29
1135 WSCH2
1140 WSHA3B
1145 WC30
1147 WSCP1


1152 WC31
1154 WML1
1160 WSHA2
1166 WC32
1168 WARR2
1174 WC33
1176 WARR3
1182 WML5
1188 WML6
1194 WC34
1198 WC35
1202 WL2
1208 WPRK2
1214 WC36
1218 WSKV1B
1224 WL3
1230 WC37
1234 WOFF7
1239 WOFF8
1244 CP2
1247 WOFF9
1252 WOFF10
1257 WPF1A
1263 DB2
1266 RDB2
1274 WPRK1
1280 WIRN1
1286 WL1A
1292 WC38
1296 WSHP1


1302
WC39
1306
WIRN2
1312
WSCH1
1318
WSHA1
1324
WC40
1328
WML3
1334
WC41
1338
WIRN3
1344
WML4
1350
WC42
1354
WC43
1358
WSKV1A
1364
WC44A
1368
WGC2
1374
WOSO1
1380
WGED1A
1386
WC44B
1390
NW50-C
1396
WGC1
1402
WC44C
1407
<-------- DCHD1B
1404
RETC1B
1408
EUS95
1414
95-4A
1420
95-4B
1426
EC1
1429
ELOG1
1435
EPRK2
1441
EC2
1445
EAA1B


1451
ETP1B
1457
EC3
1461
ESKY1
1467
EPF1
1473
EC4
1477
ETP2
1483
EMLA1
1489
EC5
1493
EC6
1497
EL1
1503
ELOG2
1509
EC7
1513
EL5A
1519
ELOG3
1525
EPRK1
1531
EC8
1538
DCHD2B
1535
RETC2B
1539
95-5A
1545
95-5B
1551
95-6A
1557
95-6B
1563
EC9A
1565
EML3A
1571
ETP4
1577
EC9B
1580
EIRN1
1586
ES1
1592
EC10
1600
IREAST
1596
FTNOR
1603
EL6


1609 EFA4
1615 EC11
1619 EGC1
1625 ETP3
1631 EC12
1635 EL3
1641 EOHR2
1647 EPRK3
1653 EC13
1657 EL4
1663 EL2
1669 EOHR1
1675 EC14
1679 EC15
1683 OHARE
1681 RFTLC
1686 EFA3
1692 EL5B
1698 EC16
1703 LOGCAB
1701 R2FTLC
1706 EC18
1710 EFA2
1716 EAA2
1722 EC17
1726 OFFZ
1731 ESKV1
1737 EC19
1739 EAA1A
1745 ETP1A
1751 EC20


1757 NATPRK
1755 FTAPN
1760 EFA1
1766 EC21
1770 NW102-
1775 EC27
1779 NW130-
1784 EC28
1788 95-7A
1794 95-7B
1800 95-8A
1806 95-8B
1812 C95-8B
1815 EML3B
1821 ETP5
1827 EC22
1831 EBRT1
1837 ES2
1843 EC23
1846 EMLA2
1852 EFA6A
1858 EC25
1865 BRENT
1862 SOUTH
1868 EML3C
1874 EFA6B
1880 95-9B
1886 EC24
1889 EPF2
1895 EFA5
1901 EGC2

```
 1907          .           .        EC26.............................................
               .           .           .
               .           .           .
 1914          .           .           .-------->   RACEL
 1911          .           .       HORSE

 (***) 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   21JUL17  TIME  09:09:44  *                                  *           (916) 756-1104             *
*                                      *                                  *                                      *
****************************************                                  ****************************************
```

SLATER HANIFAN GROUP
OLYMPIA COMPANIES
SKYE CANYON
MASTER DRAINAGE STUDY - UPDATE #4
ULTIMATE DRAINAGE CONDITION - REVISED TO ROUTE REGIONAL FLOW TO MOCCASIN RD
INCLUDES FULL WATERSHED WITH AREA UPSTREAM OF DB1, DB2 AND 157DB

RETURN PERIOD ------- 100-YEAR
DISTRIBUTION -------- 6-HOUR SDN3
PROJECT NO. --------- OLY1603.000
FILENAME ------------ ULT3.H1
DATE ---------------- July 2017
MODELED BY ---------- SMJ, updated by LKL

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

```
  25 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


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


               **************
               *            *
 810 KK        *     157DB  *
               *            *
               **************

 813 KO          OUTPUT CONTROL VARIABLES
```

```
                    IPRNT          1  PRINT CONTROL
                    IPLOT          0  PLOT CONTROL
                    QSCAL         0.  HYDROGRAPH PLOT SCALE

              HYDROGRAPH ROUTING DATA

812 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

814 SV            STORAGE          .0      70.0     100.0

815 SE          ELEVATION         .00      5.00      7.00

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

817 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	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	5.	.3	.0	3		0850	683	0.	.0	.0	5		16251350		0.	.0	.0
1		0120	17	5.	.4	.0	3		0855	684	0.	.0	.0	5		16301351		0.	.0	.0
1		0125	18	6.	.4	.0	3		0900	685	0.	.0	.0	5		16351352		0.	.0	.0
1		0130	19	7.	.5	.0	3		0905	686	0.	.0	.0	5		16401353		0.	.0	.0
1		0135	20	9.	.6	.0	3		0910	687	0.	.0	.0	5		16451354		0.	.0	.0
1		0140	21	12.	.8	.1	3		0915	688	0.	.0	.0	5		16501355		0.	.0	.0
1		0145	22	16.	1.1	.1	3		0920	689	0.	.0	.0	5		16551356		0.	.0	.0
1		0150	23	21.	1.4	.1	3		0925	690	0.	.0	.0	5		17001357		0.	.0	.0
1		0155	24	27.	1.8	.1	3		0930	691	0.	.0	.0	5		17051358		0.	.0	.0
1		0200	25	33.	2.2	.2	3		0935	692	0.	.0	.0	5		17101359		0.	.0	.0
1		0205	26	38.	2.5	.2	3		0940	693	0.	.0	.0	5		17151360		0.	.0	.0
1		0210	27	42.	2.8	.2	3		0945	694	0.	.0	.0	5		17201361		0.	.0	.0
1		0215	28	44.	3.0	.2	3		0950	695	0.	.0	.0	5		17251362		0.	.0	.0
1		0220	29	47.	3.1	.2	3		0955	696	0.	.0	.0	5		17301363		0.	.0	.0
1		0225	30	51.	3.4	.2	3		1000	697	0.	.0	.0	5		17351364		0.	.0	.0
1		0230	31	57.	3.8	.3	3		1005	698	0.	.0	.0	5		17401365		0.	.0	.0
1		0235	32	64.	4.3	.3	3		1010	699	0.	.0	.0	5		17451366		0.	.0	.0
1		0240	33	72.	4.9	.3	3		1015	700	0.	.0	.0	5		17501367		0.	.0	.0
1		0245	34	80.	5.3	.4	3		1020	701	0.	.0	.0	5		17551368		0.	.0	.0
1		0250	35	86.	5.8	.4	3		1025	702	0.	.0	.0	5		18001369		0.	.0	.0
1		0255	36	93.	6.3	.4	3		1030	703	0.	.0	.0	5		18051370		0.	.0	.0
1		0300	37	100.	6.7	.5	3		1035	704	0.	.0	.0	5		18101371		0.	.0	.0
1		0305	38	107.	7.2	.5	3		1040	705	0.	.0	.0	5		18151372		0.	.0	.0
1		0310	39	113.	7.6	.5	3		1045	706	0.	.0	.0	5		18201373		0.	.0	.0
1		0315	40	124.	8.3	.6	3		1050	707	0.	.0	.0	5		18251374		0.	.0	.0
1		0320	41	146.	9.8	.7	3		1055	708	0.	.0	.0	5		18301375		0.	.0	.0
1		0325	42	191.	12.8	.9	3		1100	709	0.	.0	.0	5		18351376		0.	.0	.0
1		0330	43	274.	18.4	1.3	3		1105	710	0.	.0	.0	5		18401377		0.	.0	.0
1		0335	44	403.	27.1	1.9	3		1110	711	0.	.0	.0	5		18451378		0.	.0	.0
1		0340	45	570.	38.2	2.7	3		1115	712	0.	.0	.0	5		18501379		0.	.0	.0
1		0345	46	777.	50.1	3.6	3		1120	713	0.	.0	.0	5		18551380		0.	.0	.0
1		0350	47	954.	60.8	4.3	3		1125	714	0.	.0	.0	5		19001381		0.	.0	.0
1		0355	48	1073.	69.2	4.9	3		1130	715	0.	.0	.0	5		19051382		0.	.0	.0
1		0400	49	1140.	75.0	5.3	3		1135	716	0.	.0	.0	5		19101383		0.	.0	.0
1		0405	50	1178.	78.4	5.6	3		1140	717	0.	.0	.0	5		19151384		0.	.0	.0
1		0410	51	1191.	79.6	5.6	3		1145	718	0.	.0	.0	5		19201385		0.	.0	.0
1		0415	52	1186.	79.1	5.6	3		1150	719	0.	.0	.0	5		19251386		0.	.0	.0
1		0420	53	1165.	77.2	5.5	3		1155	720	0.	.0	.0	5		19301387		0.	.0	.0

1	0425	54	1133.	74.4	5.3 *	3	1200	721	0.	.0	.0 *	5	19351388	0.	.0	.0
1	0430	55	1096.	71.0	5.1 *	3	1205	722	0.	.0	.0 *	5	19401389	0.	.0	.0
1	0435	56	1050.	67.6	4.8 *	3	1210	723	0.	.0	.0 *	5	19451390	0.	.0	.0
1	0440	57	1006.	64.5	4.6 *	3	1215	724	0.	.0	.0 *	5	19501391	0.	.0	.0
1	0445	58	968.	61.9	4.4 *	3	1220	725	0.	.0	.0 *	5	19551392	0.	.0	.0
1	0450	59	937.	59.6	4.3 *	3	1225	726	0.	.0	.0 *	5	20001393	0.	.0	.0
1	0455	60	909.	57.7	4.1 *	3	1230	727	0.	.0	.0 *	5	20051394	0.	.0	.0
1	0500	61	884.	55.9	4.0 *	3	1235	728	0.	.0	.0 *	5	20101395	0.	.0	.0
1	0505	62	853.	54.3	3.9 *	3	1240	729	0.	.0	.0 *	5	20151396	0.	.0	.0
1	0510	63	821.	52.5	3.8 *	3	1245	730	0.	.0	.0 *	5	20201397	0.	.0	.0
1	0515	64	784.	50.5	3.6 *	3	1250	731	0.	.0	.0 *	5	20251398	0.	.0	.0
1	0520	65	741.	48.2	3.4 *	3	1255	732	0.	.0	.0 *	5	20301399	0.	.0	.0
1	0525	66	694.	45.7	3.3 *	3	1300	733	0.	.0	.0 *	5	20351400	0.	.0	.0
1	0530	67	645.	43.0	3.1 *	3	1305	734	0.	.0	.0 *	5	20401401	0.	.0	.0
1	0535	68	601.	40.3	2.9 *	3	1310	735	0.	.0	.0 *	5	20451402	0.	.0	.0
1	0540	69	561.	37.6	2.7 *	3	1315	736	0.	.0	.0 *	5	20501403	0.	.0	.0
1	0545	70	521.	34.9	2.5 *	3	1320	737	0.	.0	.0 *	5	20551404	0.	.0	.0
1	0550	71	482.	32.3	2.3 *	3	1325	738	0.	.0	.0 *	5	21001405	0.	.0	.0
1	0555	72	445.	29.9	2.1 *	3	1330	739	0.	.0	.0 *	5	21051406	0.	.0	.0
1	0600	73	411.	27.6	2.0 *	3	1335	740	0.	.0	.0 *	5	21101407	0.	.0	.0
1	0605	74	379.	25.4	1.8 *	3	1340	741	0.	.0	.0 *	5	21151408	0.	.0	.0
1	0610	75	349.	23.4	1.7 *	3	1345	742	0.	.0	.0 *	5	21201409	0.	.0	.0
1	0615	76	321.	21.6	1.5 *	3	1350	743	0.	.0	.0 *	5	21251410	0.	.0	.0
1	0620	77	295.	19.8	1.4 *	3	1355	744	0.	.0	.0 *	5	21301411	0.	.0	.0
1	0625	78	270.	18.1	1.3 *	3	1400	745	0.	.0	.0 *	5	21351412	0.	.0	.0
1	0630	79	247.	16.6	1.2 *	3	1405	746	0.	.0	.0 *	5	21401413	0.	.0	.0
1	0635	80	225.	15.1	1.1 *	3	1410	747	0.	.0	.0 *	5	21451414	0.	.0	.0
1	0640	81	205.	13.7	1.0 *	3	1415	748	0.	.0	.0 *	5	21501415	0.	.0	.0
1	0645	82	186.	12.5	.9 *	3	1420	749	0.	.0	.0 *	5	21551416	0.	.0	.0
1	0650	83	169.	11.3	.8 *	3	1425	750	0.	.0	.0 *	5	22001417	0.	.0	.0
1	0655	84	153.	10.3	.7 *	3	1430	751	0.	.0	.0 *	5	22051418	0.	.0	.0
1	0700	85	138.	9.3	.7 *	3	1435	752	0.	.0	.0 *	5	22101419	0.	.0	.0
1	0705	86	125.	8.4	.6 *	3	1440	753	0.	.0	.0 *	5	22151420	0.	.0	.0
1	0710	87	113.	7.6	.5 *	3	1445	754	0.	.0	.0 *	5	22201421	0.	.0	.0
1	0715	88	102.	6.9	.5 *	3	1450	755	0.	.0	.0 *	5	22251422	0.	.0	.0
1	0720	89	93.	6.2	.4 *	3	1455	756	0.	.0	.0 *	5	22301423	0.	.0	.0
1	0725	90	84.	5.6	.4 *	3	1500	757	0.	.0	.0 *	5	22351424	0.	.0	.0
1	0730	91	75.	5.1	.4 *	3	1505	758	0.	.0	.0 *	5	22401425	0.	.0	.0
1	0735	92	68.	4.6	.3 *	3	1510	759	0.	.0	.0 *	5	22451426	0.	.0	.0
1	0740	93	62.	4.1	.3 *	3	1515	760	0.	.0	.0 *	5	22501427	0.	.0	.0
1	0745	94	56.	3.7	.3 *	3	1520	761	0.	.0	.0 *	5	22551428	0.	.0	.0
1	0750	95	50.	3.4	.2 *	3	1525	762	0.	.0	.0 *	5	23001429	0.	.0	.0
1	0755	96	45.	3.0	.2 *	3	1530	763	0.	.0	.0 *	5	23051430	0.	.0	.0
1	0800	97	41.	2.7	.2 *	3	1535	764	0.	.0	.0 *	5	23101431	0.	.0	.0
1	0805	98	37.	2.5	.2 *	3	1540	765	0.	.0	.0 *	5	23151432	0.	.0	.0
1	0810	99	33.	2.2	.2 *	3	1545	766	0.	.0	.0 *	5	23201433	0.	.0	.0
1	0815	100	30.	2.0	.1 *	3	1550	767	0.	.0	.0 *	5	23251434	0.	.0	.0
1	0820	101	27.	1.8	.1 *	3	1555	768	0.	.0	.0 *	5	23301435	0.	.0	.0
1	0825	102	24.	1.6	.1 *	3	1600	769	0.	.0	.0 *	5	23351436	0.	.0	.0
1	0830	103	22.	1.5	.1 *	3	1605	770	0.	.0	.0 *	5	23401437	0.	.0	.0
1	0835	104	20.	1.3	.1 *	3	1610	771	0.	.0	.0 *	5	23451438	0.	.0	.0
1	0840	105	18.	1.2	.1 *	3	1615	772	0.	.0	.0 *	5	23501439	0.	.0	.0
1	0845	106	16.	1.1	.1 *	3	1620	773	0.	.0	.0 *	5	23551440	0.	.0	.0
1	0850	107	15.	1.0	.1 *	3	1625	774	0.	.0	.0 *	6	00001441	0.	.0	.0
1	0855	108	13.	.9	.1 *	3	1630	775	0.	.0	.0 *	6	00051442	0.	.0	.0
1	0900	109	12.	.8	.1 *	3	1635	776	0.	.0	.0 *	6	00101443	0.	.0	.0
1	0905	110	11.	.7	.1 *	3	1640	777	0.	.0	.0 *	6	00151444	0.	.0	.0
1	0910	111	10.	.7	.0 *	3	1645	778	0.	.0	.0 *	6	00201445	0.	.0	.0
1	0915	112	9.	.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.	.4	.0 *	3	1715	784	0.	.0	.0 *	6	00501451	0.	.0	.0
1	0945	118	5.	.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.	.3	.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	3.	.2	.0 *	3	1750	791	0.	.0	.0 *	6	01251458	0.	.0	.0
1	1020	125	2.	.2	.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	2.	.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)				
+ 1191.	4.17		427.	109.	36.	16.
		(INCHES)	1.811	1.843	1.843	1.843
		(AC-FT)	212.	216.	216.	216.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
80.	4.17	28.	7.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
5.64	4.17	2.00	.51	.17	.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	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	3.	.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	4.	.2	.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	6.	.4	.0	3		0905	686	0.	.0	.0	5		16401353		0.	.0	.0
1		0135	20	8.	.5	.0	3		0910	687	0.	.0	.0	5		16451354		0.	.0	.0
1		0140	21	10.	.7	.0	3		0915	688	0.	.0	.0	5		16501355		0.	.0	.0
1		0145	22	14.	.9	.1	3		0920	689	0.	.0	.0	5		16551356		0.	.0	.0
1		0150	23	19.	1.3	.1	3		0925	690	0.	.0	.0	5		17001357		0.	.0	.0
1		0155	24	25.	1.7	.1	3		0930	691	0.	.0	.0	5		17051358		0.	.0	.0
1		0200	25	30.	2.0	.1	3		0935	692	0.	.0	.0	5		17101359		0.	.0	.0
1		0205	26	35.	2.4	.2	3		0940	693	0.	.0	.0	5		17151360		0.	.0	.0
1		0210	27	39.	2.6	.2	3		0945	694	0.	.0	.0	5		17201361		0.	.0	.0
1		0215	28	41.	2.8	.2	3		0950	695	0.	.0	.0	5		17251362		0.	.0	.0
1		0220	29	44.	2.9	.2	3		0955	696	0.	.0	.0	5		17301363		0.	.0	.0
1		0225	30	47.	3.2	.2	3		1000	697	0.	.0	.0	5		17351364		0.	.0	.0
1		0230	31	53.	3.6	.3	3		1005	698	0.	.0	.0	5		17401365		0.	.0	.0
1		0235	32	60.	4.1	.3	3		1010	699	0.	.0	.0	5		17451366		0.	.0	.0
1		0240	33	68.	4.6	.3	3		1015	700	0.	.0	.0	5		17501367		0.	.0	.0
1		0245	34	75.	5.0	.4	3		1020	701	0.	.0	.0	5		17551368		0.	.0	.0
1		0250	35	82.	5.5	.4	3		1025	702	0.	.0	.0	5		18001369		0.	.0	.0
1		0255	36	88.	5.9	.4	3		1030	703	0.	.0	.0	5		18051370		0.	.0	.0
1		0300	37	95.	6.4	.5	3		1035	704	0.	.0	.0	5		18101371		0.	.0	.0
1		0305	38	101.	6.8	.5	3		1040	705	0.	.0	.0	5		18151372		0.	.0	.0
1		0310	39	107.	7.2	.5	3		1045	706	0.	.0	.0	5		18201373		0.	.0	.0
1		0315	40	117.	7.9	.6	3		1050	707	0.	.0	.0	5		18251374		0.	.0	.0
1		0320	41	139.	9.3	.7	3		1055	708	0.	.0	.0	5		18301375		0.	.0	.0
1		0325	42	183.	12.3	.9	3		1100	709	0.	.0	.0	5		18351376		0.	.0	.0
1		0330	43	263.	17.6	1.3	3		1105	710	0.	.0	.0	5		18401377		0.	.0	.0
1		0335	44	387.	26.0	1.9	3		1110	711	0.	.0	.0	5		18451378		0.	.0	.0
1		0340	45	549.	36.8	2.6	3		1115	712	0.	.0	.0	5		18501379		0.	.0	.0
1		0345	46	744.	48.4	3.5	3		1120	713	0.	.0	.0	5		18551380		0.	.0	.0
1		0350	47	924.	58.7	4.2	3		1125	714	0.	.0	.0	5		19001381		0.	.0	.0
1		0355	48	1040.	66.9	4.8	3		1130	715	0.	.0	.0	5		19051382		0.	.0	.0
1		0400	49	1113.	72.6	5.2	3		1135	716	0.	.0	.0	5		19101383		0.	.0	.0
1		0405	50	1149.	75.8	5.4	3		1140	717	0.	.0	.0	5		19151384		0.	.0	.0
1		0410	51	1162.	77.0	5.5	3		1145	718	0.	.0	.0	5		19201385		0.	.0	.0
1		0415	52	1157.	76.5	5.4	3		1150	719	0.	.0	.0	5		19251386		0.	.0	.0
1		0420	53	1136.	74.7	5.3	3		1155	720	0.	.0	.0	5		19301387		0.	.0	.0
1		0425	54	1105.	71.9	5.1	3		1200	721	0.	.0	.0	5		19351388		0.	.0	.0
1		0430	55	1065.	68.6	4.9	3		1205	722	0.	.0	.0	5		19401389		0.	.0	.0
1		0435	56	1018.	65.3	4.7	3		1210	723	0.	.0	.0	5		19451390		0.	.0	.0
1		0440	57	975.	62.3	4.5	3		1215	724	0.	.0	.0	5		19501391		0.	.0	.0
1		0445	58	939.	59.8	4.3	3		1220	725	0.	.0	.0	5		19551392		0.	.0	.0
1		0450	59	909.	57.7	4.1	3		1225	726	0.	.0	.0	5		20001393		0.	.0	.0
1		0455	60	882.	55.8	4.0	3		1230	727	0.	.0	.0	5		20051394		0.	.0	.0
1		0500	61	851.	54.2	3.9	3		1235	728	0.	.0	.0	5		20101395		0.	.0	.0
1		0505	62	823.	52.6	3.8	3		1240	729	0.	.0	.0	5		20151396		0.	.0	.0
1		0510	63	792.	51.0	3.6	3		1245	730	0.	.0	.0	5		20201397		0.	.0	.0
1		0515	64	757.	49.1	3.5	3		1250	731	0.	.0	.0	5		20251398		0.	.0	.0
1		0520	65	717.	46.9	3.3	3		1255	732	0.	.0	.0	5		20301399		0.	.0	.0
1		0525	66	672.	44.5	3.2	3		1300	733	0.	.0	.0	5		20351400		0.	.0	.0
1		0530	67	625.	41.9	3.0	3		1305	734	0.	.0	.0	5		20401401		0.	.0	.0
1		0535	68	586.	39.3	2.8	3		1310	735	0.	.0	.0	5		20451402		0.	.0	.0
1		0540	69	546.	36.7	2.6	3		1315	736	0.	.0	.0	5		20501403		0.	.0	.0
1		0545	70	508.	34.1	2.4	3		1320	737	0.	.0	.0	5		20551404		0.	.0	.0
1		0550	71	470.	31.5	2.3	3		1325	738	0.	.0	.0	5		21001405		0.	.0	.0
1		0555	72	434.	29.1	2.1	3		1330	739	0.	.0	.0	5		21051406		0.	.0	.0
1		0600	73	401.	26.9	1.9	3		1335	740	0.	.0	.0	5		21101407		0.	.0	.0

1	0605	74	370.	24.8	1.8 *	3	1340	741	0.	.0	.0 *	5	21151408	0.	.0	.0
1	0610	75	341.	22.8	1.6 *	3	1345	742	0.	.0	.0 *	5	21201409	0.	.0	.0
1	0615	76	313.	21.0	1.5 *	3	1350	743	0.	.0	.0 *	5	21251410	0.	.0	.0
1	0620	77	288.	19.3	1.4 *	3	1355	744	0.	.0	.0 *	5	21301411	0.	.0	.0
1	0625	78	263.	17.7	1.3 *	3	1400	745	0.	.0	.0 *	5	21351412	0.	.0	.0
1	0630	79	241.	16.1	1.2 *	3	1405	746	0.	.0	.0 *	5	21401413	0.	.0	.0
1	0635	80	219.	14.7	1.1 *	3	1410	747	0.	.0	.0 *	5	21451414	0.	.0	.0
1	0640	81	200.	13.4	1.0 *	3	1415	748	0.	.0	.0 *	5	21501415	0.	.0	.0
1	0645	82	181.	12.2	.9 *	3	1420	749	0.	.0	.0 *	5	21551416	0.	.0	.0
1	0650	83	165.	11.0	.8 *	3	1425	750	0.	.0	.0 *	5	22001417	0.	.0	.0
1	0655	84	149.	10.0	.7 *	3	1430	751	0.	.0	.0 *	5	22051418	0.	.0	.0
1	0700	85	135.	9.1	.6 *	3	1435	752	0.	.0	.0 *	5	22101419	0.	.0	.0
1	0705	86	122.	8.2	.6 *	3	1440	753	0.	.0	.0 *	5	22151420	0.	.0	.0
1	0710	87	111.	7.4	.5 *	3	1445	754	0.	.0	.0 *	5	22201421	0.	.0	.0
1	0715	88	100.	6.7	.5 *	3	1450	755	0.	.0	.0 *	5	22251422	0.	.0	.0
1	0720	89	90.	6.1	.4 *	3	1455	756	0.	.0	.0 *	5	22301423	0.	.0	.0
1	0725	90	82.	5.5	.4 *	3	1500	757	0.	.0	.0 *	5	22351424	0.	.0	.0
1	0730	91	74.	4.9	.4 *	3	1505	758	0.	.0	.0 *	5	22401425	0.	.0	.0
1	0735	92	66.	4.5	.3 *	3	1510	759	0.	.0	.0 *	5	22451426	0.	.0	.0
1	0740	93	60.	4.0	.3 *	3	1515	760	0.	.0	.0 *	5	22501427	0.	.0	.0
1	0745	94	54.	3.6	.3 *	3	1520	761	0.	.0	.0 *	5	22551428	0.	.0	.0
1	0750	95	49.	3.3	.2 *	3	1525	762	0.	.0	.0 *	5	23001429	0.	.0	.0
1	0755	96	44.	3.0	.2 *	3	1530	763	0.	.0	.0 *	5	23051430	0.	.0	.0
1	0800	97	40.	2.7	.2 *	3	1535	764	0.	.0	.0 *	5	23101431	0.	.0	.0
1	0805	98	36.	2.4	.2 *	3	1540	765	0.	.0	.0 *	5	23151432	0.	.0	.0
1	0810	99	32.	2.2	.2 *	3	1545	766	0.	.0	.0 *	5	23201433	0.	.0	.0
1	0815	100	29.	2.0	.1 *	3	1550	767	0.	.0	.0 *	5	23251434	0.	.0	.0
1	0820	101	26.	1.8	.1 *	3	1555	768	0.	.0	.0 *	5	23301435	0.	.0	.0
1	0825	102	24.	1.6	.1 *	3	1600	769	0.	.0	.0 *	5	23351436	0.	.0	.0
1	0830	103	22.	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	18.	1.2	.1 *	3	1615	772	0.	.0	.0 *	5	23501439	0.	.0	.0
1	0845	106	16.	1.1	.1 *	3	1620	773	0.	.0	.0 *	5	23551440	0.	.0	.0
1	0850	107	14.	1.0	.1 *	3	1625	774	0.	.0	.0 *	6	00001441	0.	.0	.0
1	0855	108	13.	.9	.1 *	3	1630	775	0.	.0	.0 *	6	00051442	0.	.0	.0
1	0900	109	12.	.8	.1 *	3	1635	776	0.	.0	.0 *	6	00101443	0.	.0	.0
1	0905	110	10.	.7	.1 *	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	9.	.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	5.	.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.	.3	.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.	.2	.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					

PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 1162.	4.17		414.	105.	35.	15.
		(INCHES)	1.756	1.786	1.786	1.786
		(AC-FT)	205.	209.	209.	209.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
77.	4.17	27.	7.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
5.46	4.17	1.94	.49	.16	.07

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	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.	.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	4.	.2	.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	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	10.	.7	.0 *	3	0915	688	0.	.0	.0 *	5	16501355	0.	.0	.0
1	0145	22	13.	.9	.1 *	3	0920	689	0.	.0	.0 *	5	16551356	0.	.0	.0
1	0150	23	18.	1.2	.1 *	3	0925	690	0.	.0	.0 *	5	17001357	0.	.0	.0
1	0155	24	24.	1.6	.1 *	3	0930	691	0.	.0	.0 *	5	17051358	0.	.0	.0
1	0200	25	29.	1.9	.1 *	3	0935	692	0.	.0	.0 *	5	17101359	0.	.0	.0
1	0205	26	34.	2.3	.2 *	3	0940	693	0.	.0	.0 *	5	17151360	0.	.0	.0
1	0210	27	37.	2.5	.2 *	3	0945	694	0.	.0	.0 *	5	17201361	0.	.0	.0
1	0215	28	40.	2.7	.2 *	3	0950	695	0.	.0	.0 *	5	17251362	0.	.0	.0
1	0220	29	42.	2.8	.2 *	3	0955	696	0.	.0	.0 *	5	17301363	0.	.0	.0
1	0225	30	46.	3.1	.2 *	3	1000	697	0.	.0	.0 *	5	17351364	0.	.0	.0
1	0230	31	51.	3.4	.2 *	3	1005	698	0.	.0	.0 *	5	17401365	0.	.0	.0
1	0235	32	59.	3.9	.3 *	3	1010	699	0.	.0	.0 *	5	17451366	0.	.0	.0
1	0240	33	66.	4.4	.3 *	3	1015	700	0.	.0	.0 *	5	17501367	0.	.0	.0
1	0245	34	73.	4.9	.4 *	3	1020	701	0.	.0	.0 *	5	17551368	0.	.0	.0
1	0250	35	79.	5.3	.4 *	3	1025	702	0.	.0	.0 *	5	18001369	0.	.0	.0
1	0255	36	86.	5.8	.4 *	3	1030	703	0.	.0	.0 *	5	18051370	0.	.0	.0
1	0300	37	93.	6.2	.4 *	3	1035	704	0.	.0	.0 *	5	18101371	0.	.0	.0
1	0305	38	99.	6.6	.5 *	3	1040	705	0.	.0	.0 *	5	18151372	0.	.0	.0
1	0310	39	105.	7.0	.5 *	3	1045	706	0.	.0	.0 *	5	18201373	0.	.0	.0
1	0315	40	115.	7.7	.5 *	3	1050	707	0.	.0	.0 *	5	18251374	0.	.0	.0
1	0320	41	135.	9.1	.6 *	3	1055	708	0.	.0	.0 *	5	18301375	0.	.0	.0
1	0325	42	178.	12.0	.9 *	3	1100	709	0.	.0	.0 *	5	18351376	0.	.0	.0
1	0330	43	257.	17.2	1.2 *	3	1105	710	0.	.0	.0 *	5	18401377	0.	.0	.0
1	0335	44	379.	25.5	1.8 *	3	1110	711	0.	.0	.0 *	5	18451378	0.	.0	.0
1	0340	45	538.	36.1	2.6 *	3	1115	712	0.	.0	.0 *	5	18501379	0.	.0	.0
1	0345	46	729.	47.5	3.4 *	3	1120	713	0.	.0	.0 *	5	18551380	0.	.0	.0
1	0350	47	911.	57.8	4.1 *	3	1125	714	0.	.0	.0 *	5	19001381	0.	.0	.0
1	0355	48	1025.	65.9	4.7 *	3	1130	715	0.	.0	.0 *	5	19051382	0.	.0	.0
1	0400	49	1100.	71.4	5.1 *	3	1135	716	0.	.0	.0 *	5	19101383	0.	.0	.0
1	0405	50	1135.	74.6	5.3 *	3	1140	717	0.	.0	.0 *	5	19151384	0.	.0	.0
1	0410	51	1148.	75.7	5.4 *	3	1145	718	0.	.0	.0 *	5	19201385	0.	.0	.0
1	0415	52	1143.	75.2	5.3 *	3	1150	719	0.	.0	.0 *	5	19251386	0.	.0	.0
1	0420	53	1123.	73.5	5.2 *	3	1155	720	0.	.0	.0 *	5	19301387	0.	.0	.0
1	0425	54	1092.	70.7	5.0 *	3	1200	721	0.	.0	.0 *	5	19351388	0.	.0	.0
1	0430	55	1049.	67.5	4.8 *	3	1205	722	0.	.0	.0 *	5	19401389	0.	.0	.0
1	0435	56	1002.	64.3	4.6 *	3	1210	723	0.	.0	.0 *	5	19451390	0.	.0	.0
1	0440	57	960.	61.3	4.4 *	3	1215	724	0.	.0	.0 *	5	19501391	0.	.0	.0
1	0445	58	925.	58.8	4.2 *	3	1220	725	0.	.0	.0 *	5	19551392	0.	.0	.0
1	0450	59	895.	56.7	4.1 *	3	1225	726	0.	.0	.0 *	5	20001393	0.	.0	.0
1	0455	60	865.	54.9	3.9 *	3	1230	727	0.	.0	.0 *	5	20051394	0.	.0	.0
1	0500	61	835.	53.3	3.8 *	3	1235	728	0.	.0	.0 *	5	20101395	0.	.0	.0
1	0505	62	808.	51.8	3.7 *	3	1240	729	0.	.0	.0 *	5	20151396	0.	.0	.0
1	0510	63	778.	50.2	3.6 *	3	1245	730	0.	.0	.0 *	5	20201397	0.	.0	.0
1	0515	64	744.	48.4	3.5 *	3	1250	731	0.	.0	.0 *	5	20251398	0.	.0	.0
1	0520	65	704.	46.2	3.3 *	3	1255	732	0.	.0	.0 *	5	20301399	0.	.0	.0
1	0525	66	660.	43.9	3.1 *	3	1300	733	0.	.0	.0 *	5	20351400	0.	.0	.0
1	0530	67	616.	41.3	3.0 *	3	1305	734	0.	.0	.0 *	5	20401401	0.	.0	.0
1	0535	68	578.	38.8	2.8 *	3	1310	735	0.	.0	.0 *	5	20451402	0.	.0	.0
1	0540	69	539.	36.2	2.6 *	3	1315	736	0.	.0	.0 *	5	20501403	0.	.0	.0
1	0545	70	501.	33.6	2.4 *	3	1320	737	0.	.0	.0 *	5	20551404	0.	.0	.0
1	0550	71	464.	31.1	2.2 *	3	1325	738	0.	.0	.0 *	5	21001405	0.	.0	.0
1	0555	72	428.	28.7	2.1 *	3	1330	739	0.	.0	.0 *	5	21051406	0.	.0	.0
1	0600	73	395.	26.5	1.9 *	3	1335	740	0.	.0	.0 *	5	21101407	0.	.0	.0
1	0605	74	365.	24.5	1.7 *	3	1340	741	0.	.0	.0 *	5	21151408	0.	.0	.0
1	0610	75	336.	22.5	1.6 *	3	1345	742	0.	.0	.0 *	5	21201409	0.	.0	.0
1	0615	76	309.	20.7	1.5 *	3	1350	743	0.	.0	.0 *	5	21251410	0.	.0	.0
1	0620	77	284.	19.0	1.4 *	3	1355	744	0.	.0	.0 *	5	21301411	0.	.0	.0
1	0625	78	260.	17.4	1.2 *	3	1400	745	0.	.0	.0 *	5	21351412	0.	.0	.0
1	0630	79	238.	15.9	1.1 *	3	1405	746	0.	.0	.0 *	5	21401413	0.	.0	.0
1	0635	80	217.	14.5	1.0 *	3	1410	747	0.	.0	.0 *	5	21451414	0.	.0	.0
1	0640	81	197.	13.2	.9 *	3	1415	748	0.	.0	.0 *	5	21501415	0.	.0	.0
1	0645	82	179.	12.0	.9 *	3	1420	749	0.	.0	.0 *	5	21551416	0.	.0	.0
1	0650	83	162.	10.9	.8 *	3	1425	750	0.	.0	.0 *	5	22001417	0.	.0	.0
1	0655	84	147.	9.9	.7 *	3	1430	751	0.	.0	.0 *	5	22051418	0.	.0	.0
1	0700	85	133.	8.9	.6 *	3	1435	752	0.	.0	.0 *	5	22101419	0.	.0	.0
1	0705	86	121.	8.1	.6 *	3	1440	753	0.	.0	.0 *	5	22151420	0.	.0	.0
1	0710	87	109.	7.3	.5 *	3	1445	754	0.	.0	.0 *	5	22201421	0.	.0	.0
1	0715	88	99.	6.6	.5 *	3	1450	755	0.	.0	.0 *	5	22251422	0.	.0	.0
1	0720	89	89.	6.0	.4 *	3	1455	756	0.	.0	.0 *	5	22301423	0.	.0	.0
1	0725	90	80.	5.4	.4 *	3	1500	757	0.	.0	.0 *	5	22351424	0.	.0	.0
1	0730	91	73.	4.9	.3 *	3	1505	758	0.	.0	.0 *	5	22401425	0.	.0	.0
1	0735	92	66.	4.4	.3 *	3	1510	759	0.	.0	.0 *	5	22451426	0.	.0	.0
1	0740	93	59.	4.0	.3 *	3	1515	760	0.	.0	.0 *	5	22501427	0.	.0	.0

1	0745 94	53.	3.6	.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	44.	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	24.	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.	1.2	.1 * 3	1615 772	0.	.0	.0 * 5	23501439	0.	.0	.0
1	0845 106	16.	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.	.9	.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	5.	.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					

PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 1148.	4.17		408.	104.	35.	15.
		(INCHES)	1.730	1.759	1.759	1.759
		(AC-FT)	202.	206.	206.	206.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
76.	4.17	27.	7.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
5.38	4.17	1.91	.48	.16	.07

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	1.	.0	.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.	.1	.0	3	0845		682	0.	.0	.0	5	16201349			0.	.0	.0
1	0115		16	2.	.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.	.3	.0	3	0905		686	0.	.0	.0	5	16401353			0.	.0	.0
1	0135		20	5.	.4	.0	3	0910		687	0.	.0	.0	5	16451354			0.	.0	.0
1	0140		21	7.	.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	15.	1.0	.1	3	0925		690	0.	.0	.0	5	17001357			0.	.0	.0

1	0155	24	19.	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.	1.9	.1 *	3	0940	693	0.	.0	.0 *	5	17151360	0.	.0	.0
1	0210	27	31.	2.1	.2 *	3	0945	694	0.	.0	.0 *	5	17201361	0.	.0	.0
1	0215	28	34.	2.3	.2 *	3	0950	695	0.	.0	.0 *	5	17251362	0.	.0	.0
1	0220	29	36.	2.4	.2 *	3	0955	696	0.	.0	.0 *	5	17301363	0.	.0	.0
1	0225	30	39.	2.6	.2 *	3	1000	697	0.	.0	.0 *	5	17351364	0.	.0	.0
1	0230	31	44.	3.0	.2 *	3	1005	698	0.	.0	.0 *	5	17401365	0.	.0	.0
1	0235	32	51.	3.4	.2 *	3	1010	699	0.	.0	.0 *	5	17451366	0.	.0	.0
1	0240	33	58.	3.9	.3 *	3	1015	700	0.	.0	.0 *	5	17501367	0.	.0	.0
1	0245	34	64.	4.3	.3 *	3	1020	701	0.	.0	.0 *	5	17551368	0.	.0	.0
1	0250	35	70.	4.7	.3 *	3	1025	702	0.	.0	.0 *	5	18001369	0.	.0	.0
1	0255	36	76.	5.1	.4 *	3	1030	703	0.	.0	.0 *	5	18051370	0.	.0	.0
1	0300	37	83.	5.5	.4 *	3	1035	704	0.	.0	.0 *	5	18101371	0.	.0	.0
1	0305	38	88.	5.9	.4 *	3	1040	705	0.	.0	.0 *	5	18151372	0.	.0	.0
1	0310	39	94.	6.3	.5 *	3	1045	706	0.	.0	.0 *	5	18201373	0.	.0	.0
1	0315	40	103.	6.9	.5 *	3	1050	707	0.	.0	.0 *	5	18251374	0.	.0	.0
1	0320	41	122.	8.2	.6 *	3	1055	708	0.	.0	.0 *	5	18301375	0.	.0	.0
1	0325	42	161.	10.8	.8 *	3	1100	709	0.	.0	.0 *	5	18351376	0.	.0	.0
1	0330	43	234.	15.7	1.1 *	3	1105	710	0.	.0	.0 *	5	18401377	0.	.0	.0
1	0335	44	348.	23.3	1.7 *	3	1110	711	0.	.0	.0 *	5	18451378	0.	.0	.0
1	0340	45	496.	33.3	2.4 *	3	1115	712	0.	.0	.0 *	5	18501379	0.	.0	.0
1	0345	46	664.	44.1	3.1 *	3	1120	713	0.	.0	.0 *	5	18551380	0.	.0	.0
1	0350	47	845.	53.8	3.8 *	3	1125	714	0.	.0	.0 *	5	19001381	0.	.0	.0
1	0355	48	963.	61.5	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	1080.	69.7	5.0 *	3	1140	717	0.	.0	.0 *	5	19151384	0.	.0	.0
1	0410	51	1093.	70.8	5.1 *	3	1145	718	0.	.0	.0 *	5	19201385	0.	.0	.0
1	0415	52	1087.	70.3	5.0 *	3	1150	719	0.	.0	.0 *	5	19251386	0.	.0	.0
1	0420	53	1064.	68.6	4.9 *	3	1155	720	0.	.0	.0 *	5	19301387	0.	.0	.0
1	0425	54	1027.	66.0	4.7 *	3	1200	721	0.	.0	.0 *	5	19351388	0.	.0	.0
1	0430	55	985.	63.0	4.5 *	3	1205	722	0.	.0	.0 *	5	19401389	0.	.0	.0
1	0435	56	942.	60.0	4.3 *	3	1210	723	0.	.0	.0 *	5	19451390	0.	.0	.0
1	0440	57	903.	57.3	4.1 *	3	1215	724	0.	.0	.0 *	5	19501391	0.	.0	.0
1	0445	58	866.	55.0	3.9 *	3	1220	725	0.	.0	.0 *	5	19551392	0.	.0	.0
1	0450	59	831.	53.1	3.8 *	3	1225	726	0.	.0	.0 *	5	20001393	0.	.0	.0
1	0455	60	802.	51.5	3.7 *	3	1230	727	0.	.0	.0 *	5	20051394	0.	.0	.0
1	0500	61	776.	50.1	3.6 *	3	1235	728	0.	.0	.0 *	5	20101395	0.	.0	.0
1	0505	62	752.	48.8	3.5 *	3	1240	729	0.	.0	.0 *	5	20151396	0.	.0	.0
1	0510	63	726.	47.4	3.4 *	3	1245	730	0.	.0	.0 *	5	20201397	0.	.0	.0
1	0515	64	695.	45.7	3.3 *	3	1250	731	0.	.0	.0 *	5	20251398	0.	.0	.0
1	0520	65	659.	43.8	3.1 *	3	1255	732	0.	.0	.0 *	5	20301399	0.	.0	.0
1	0525	66	620.	41.6	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	548.	36.8	2.6 *	3	1310	735	0.	.0	.0 *	5	20451402	0.	.0	.0
1	0540	69	512.	34.3	2.5 *	3	1315	736	0.	.0	.0 *	5	20501403	0.	.0	.0
1	0545	70	475.	31.9	2.3 *	3	1320	737	0.	.0	.0 *	5	20551404	0.	.0	.0
1	0550	71	440.	29.5	2.1 *	3	1325	738	0.	.0	.0 *	5	21001405	0.	.0	.0
1	0555	72	407.	27.3	1.9 *	3	1330	739	0.	.0	.0 *	5	21051406	0.	.0	.0
1	0600	73	376.	25.2	1.8 *	3	1335	740	0.	.0	.0 *	5	21101407	0.	.0	.0
1	0605	74	346.	23.2	1.7 *	3	1340	741	0.	.0	.0 *	5	21151408	0.	.0	.0
1	0610	75	319.	21.4	1.5 *	3	1345	742	0.	.0	.0 *	5	21201409	0.	.0	.0
1	0615	76	294.	19.7	1.4 *	3	1350	743	0.	.0	.0 *	5	21251410	0.	.0	.0
1	0620	77	270.	18.1	1.3 *	3	1355	744	0.	.0	.0 *	5	21301411	0.	.0	.0
1	0625	78	247.	16.6	1.2 *	3	1400	745	0.	.0	.0 *	5	21351412	0.	.0	.0
1	0630	79	226.	15.1	1.1 *	3	1405	746	0.	.0	.0 *	5	21401413	0.	.0	.0
1	0635	80	206.	13.8	1.0 *	3	1410	747	0.	.0	.0 *	5	21451414	0.	.0	.0
1	0640	81	187.	12.6	.9 *	3	1415	748	0.	.0	.0 *	5	21501415	0.	.0	.0
1	0645	82	170.	11.4	.8 *	3	1420	749	0.	.0	.0 *	5	21551416	0.	.0	.0
1	0650	83	154.	10.4	.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	127.	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	41.	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	30.	2.0	.1 *	3	1545	766	0.	.0	.0 *	5	23201433	0.	.0	.0
1	0815	100	27.	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	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)				
+ 1093.	4.17		383.	97.	32.	14.
		(INCHES)	1.622	1.648	1.648	1.648
		(AC-FT)	190.	193.	193.	193.

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)				
5.05	4.17	1.79	.45	.15	.07

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	0.	.0	.0	3		0820	677	0.	.0	.0	5		15551344		0.	.0	.0
1		0050	11	1.	.0	.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	1.	.1	.0	3		0835	680	0.	.0	.0	5		16101347		0.	.0	.0
1		0105	14	1.	.1	.0	3		0840	681	0.	.0	.0	5		16151348		0.	.0	.0
1		0110	15	2.	.1	.0	3		0845	682	0.	.0	.0	5		16201349		0.	.0	.0
1		0115	16	2.	.1	.0	3		0850	683	0.	.0	.0	5		16251350		0.	.0	.0
1		0120	17	2.	.1	.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	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	9.	.6	.0	3		0920	689	0.	.0	.0	5		16551356		0.	.0	.0
1		0150	23	13.	.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	22.	1.5	.1	3		0935	692	0.	.0	.0	5		17101359		0.	.0	.0
1		0205	26	26.	1.7	.1	3		0940	693	0.	.0	.0	5		17151360		0.	.0	.0
1		0210	27	29.	1.9	.1	3		0945	694	0.	.0	.0	5		17201361		0.	.0	.0
1		0215	28	31.	2.1	.1	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	41.	2.8	.2	3		1005	698	0.	.0	.0	5		17401365		0.	.0	.0
1		0235	32	47.	3.2	.2	3		1010	699	0.	.0	.0	5		17451366		0.	.0	.0
1		0240	33	54.	3.6	.3	3		1015	700	0.	.0	.0	5		17501367		0.	.0	.0
1		0245	34	60.	4.0	.3	3		1020	701	0.	.0	.0	5		17551368		0.	.0	.0
1		0250	35	66.	4.4	.3	3		1025	702	0.	.0	.0	5		18001369		0.	.0	.0
1		0255	36	72.	4.8	.3	3		1030	703	0.	.0	.0	5		18051370		0.	.0	.0
1		0300	37	78.	5.2	.4	3		1035	704	0.	.0	.0	5		18101371		0.	.0	.0
1		0305	38	83.	5.6	.4	3		1040	705	0.	.0	.0	5		18151372		0.	.0	.0
1		0310	39	89.	6.0	.4	3		1045	706	0.	.0	.0	5		18201373		0.	.0	.0
1		0315	40	97.	6.5	.5	3		1050	707	0.	.0	.0	5		18251374		0.	.0	.0
1		0320	41	116.	7.7	.6	3		1055	708	0.	.0	.0	5		18301375		0.	.0	.0
1		0325	42	153.	10.3	.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	333.	22.4	1.6 *	3	1110	711	0.	.0	.0 *	5	18451378	0.	.0	.0
1	0340	45	477.	32.0	2.3 *	3	1115	712	0.	.0	.0 *	5	18501379	0.	.0	.0
1	0345	46	635.	42.5	3.0 *	3	1120	713	0.	.0	.0 *	5	18551380	0.	.0	.0
1	0350	47	810.	51.9	3.7 *	3	1125	714	0.	.0	.0 *	5	19001381	0.	.0	.0
1	0355	48	933.	59.3	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	1047.	67.4	4.8 *	3	1140	717	0.	.0	.0 *	5	19151384	0.	.0	.0
1	0410	51	1061.	68.4	4.9 *	3	1145	718	0.	.0	.0 *	5	19201385	0.	.0	.0
1	0415	52	1055.	67.9	4.9 *	3	1150	719	0.	.0	.0 *	5	19251386	0.	.0	.0
1	0420	53	1031.	66.3	4.7 *	3	1155	720	0.	.0	.0 *	5	19301387	0.	.0	.0
1	0425	54	996.	63.8	4.6 *	3	1200	721	0.	.0	.0 *	5	19351388	0.	.0	.0
1	0430	55	955.	61.0	4.4 *	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	874.	55.4	4.0 *	3	1215	724	0.	.0	.0 *	5	19501391	0.	.0	.0
1	0445	58	833.	53.2	3.8 *	3	1220	725	0.	.0	.0 *	5	19551392	0.	.0	.0
1	0450	59	800.	51.4	3.7 *	3	1225	726	0.	.0	.0 *	5	20001393	0.	.0	.0
1	0455	60	772.	49.9	3.6 *	3	1230	727	0.	.0	.0 *	5	20051394	0.	.0	.0
1	0500	61	748.	48.6	3.5 *	3	1235	728	0.	.0	.0 *	5	20101395	0.	.0	.0
1	0505	62	726.	47.4	3.4 *	3	1240	729	0.	.0	.0 *	5	20151396	0.	.0	.0
1	0510	63	701.	46.1	3.3 *	3	1245	730	0.	.0	.0 *	5	20201397	0.	.0	.0
1	0515	64	672.	44.5	3.2 *	3	1250	731	0.	.0	.0 *	5	20251398	0.	.0	.0
1	0520	65	637.	42.6	3.0 *	3	1255	732	0.	.0	.0 *	5	20301399	0.	.0	.0
1	0525	66	603.	40.5	2.9 *	3	1300	733	0.	.0	.0 *	5	20351400	0.	.0	.0
1	0530	67	569.	38.2	2.7 *	3	1305	734	0.	.0	.0 *	5	20401401	0.	.0	.0
1	0535	68	534.	35.8	2.6 *	3	1310	735	0.	.0	.0 *	5	20451402	0.	.0	.0
1	0540	69	498.	33.4	2.4 *	3	1315	736	0.	.0	.0 *	5	20501403	0.	.0	.0
1	0545	70	463.	31.1	2.2 *	3	1320	737	0.	.0	.0 *	5	20551404	0.	.0	.0
1	0550	71	429.	28.8	2.1 *	3	1325	738	0.	.0	.0 *	5	21001405	0.	.0	.0
1	0555	72	396.	26.6	1.9 *	3	1330	739	0.	.0	.0 *	5	21051406	0.	.0	.0
1	0600	73	366.	24.5	1.8 *	3	1335	740	0.	.0	.0 *	5	21101407	0.	.0	.0
1	0605	74	338.	22.6	1.6 *	3	1340	741	0.	.0	.0 *	5	21151408	0.	.0	.0
1	0610	75	311.	20.9	1.5 *	3	1345	742	0.	.0	.0 *	5	21201409	0.	.0	.0
1	0615	76	286.	19.2	1.4 *	3	1350	743	0.	.0	.0 *	5	21251410	0.	.0	.0
1	0620	77	263.	17.6	1.3 *	3	1355	744	0.	.0	.0 *	5	21301411	0.	.0	.0
1	0625	78	241.	16.1	1.2 *	3	1400	745	0.	.0	.0 *	5	21351412	0.	.0	.0
1	0630	79	220.	14.8	1.1 *	3	1405	746	0.	.0	.0 *	5	21401413	0.	.0	.0
1	0635	80	201.	13.5	1.0 *	3	1410	747	0.	.0	.0 *	5	21451414	0.	.0	.0
1	0640	81	183.	12.2	.9 *	3	1415	748	0.	.0	.0 *	5	21501415	0.	.0	.0
1	0645	82	166.	11.1	.8 *	3	1420	749	0.	.0	.0 *	5	21551416	0.	.0	.0
1	0650	83	150.	10.1	.7 *	3	1425	750	0.	.0	.0 *	5	22001417	0.	.0	.0
1	0655	84	136.	9.2	.7 *	3	1430	751	0.	.0	.0 *	5	22051418	0.	.0	.0
1	0700	85	124.	8.3	.6 *	3	1435	752	0.	.0	.0 *	5	22101419	0.	.0	.0
1	0705	86	112.	7.5	.5 *	3	1440	753	0.	.0	.0 *	5	22151420	0.	.0	.0
1	0710	87	101.	6.8	.5 *	3	1445	754	0.	.0	.0 *	5	22201421	0.	.0	.0
1	0715	88	91.	6.1	.4 *	3	1450	755	0.	.0	.0 *	5	22251422	0.	.0	.0
1	0720	89	83.	5.5	.4 *	3	1455	756	0.	.0	.0 *	5	22301423	0.	.0	.0
1	0725	90	75.	5.0	.4 *	3	1500	757	0.	.0	.0 *	5	22351424	0.	.0	.0
1	0730	91	67.	4.5	.3 *	3	1505	758	0.	.0	.0 *	5	22401425	0.	.0	.0
1	0735	92	61.	4.1	.3 *	3	1510	759	0.	.0	.0 *	5	22451426	0.	.0	.0
1	0740	93	55.	3.7	.3 *	3	1515	760	0.	.0	.0 *	5	22501427	0.	.0	.0
1	0745	94	50.	3.3	.2 *	3	1520	761	0.	.0	.0 *	5	22551428	0.	.0	.0
1	0750	95	45.	3.0	.2 *	3	1525	762	0.	.0	.0 *	5	23001429	0.	.0	.0
1	0755	96	40.	2.7	.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	33.	2.2	.2 *	3	1540	765	0.	.0	.0 *	5	23151432	0.	.0	.0
1	0810	99	30.	2.0	.1 *	3	1545	766	0.	.0	.0 *	5	23201433	0.	.0	.0
1	0815	100	27.	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	22.	1.5	.1 *	3	1600	769	0.	.0	.0 *	5	23351436	0.	.0	.0
1	0830	103	20.	1.3	.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	14.	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.	.6	.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	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.	.3	.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	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.	.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)				
+ 1061.	4.17		370.	94.	31.	14.
		(INCHES)	1.569	1.594	1.594	1.594
		(AC-FT)	184.	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)				
4.89	4.17	1.73	.44	.15	.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	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	1.	.1	.0	3		0830	679	0.	.0	.0	5		16051346		0.	.0	.0
1		0100	13	1.	.1	.0	3		0835	680	0.	.0	.0	5		16101347		0.	.0	.0
1		0105	14	1.	.1	.0	3		0840	681	0.	.0	.0	5		16151348		0.	.0	.0
1		0110	15	1.	.1	.0	3		0845	682	0.	.0	.0	5		16201349		0.	.0	.0
1		0115	16	2.	.1	.0	3		0850	683	0.	.0	.0	5		16251350		0.	.0	.0
1		0120	17	2.	.1	.0	3		0855	684	0.	.0	.0	5		16301351		0.	.0	.0
1		0125	18	2.	.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	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	12.	.8	.1	3		0925	690	0.	.0	.0	5		17001357		0.	.0	.0
1		0155	24	16.	1.1	.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	30.	2.0	.1	3		0950	695	0.	.0	.0	5		17251362		0.	.0	.0
1		0220	29	32.	2.1	.2	3		0955	696	0.	.0	.0	5		17301363		0.	.0	.0
1		0225	30	35.	2.3	.2	3		1000	697	0.	.0	.0	5		17351364		0.	.0	.0
1		0230	31	39.	2.6	.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	52.	3.5	.3	3		1015	700	0.	.0	.0	5		17501367		0.	.0	.0
1		0245	34	58.	3.9	.3	3		1020	701	0.	.0	.0	5		17551368		0.	.0	.0
1		0250	35	64.	4.3	.3	3		1025	702	0.	.0	.0	5		18001369		0.	.0	.0
1		0255	36	69.	4.6	.3	3		1030	703	0.	.0	.0	5		18051370		0.	.0	.0
1		0300	37	75.	5.0	.4	3		1035	704	0.	.0	.0	5		18101371		0.	.0	.0
1		0305	38	81.	5.4	.4	3		1040	705	0.	.0	.0	5		18151372		0.	.0	.0
1		0310	39	86.	5.8	.4	3		1045	706	0.	.0	.0	5		18201373		0.	.0	.0
1		0315	40	95.	6.3	.5	3		1050	707	0.	.0	.0	5		18251374		0.	.0	.0
1		0320	41	112.	7.5	.5	3		1055	708	0.	.0	.0	5		18301375		0.	.0	.0
1		0325	42	149.	10.0	.7	3		1100	709	0.	.0	.0	5		18351376		0.	.0	.0
1		0330	43	217.	14.6	1.0	3		1105	710	0.	.0	.0	5		18401377		0.	.0	.0
1		0335	44	325.	21.8	1.6	3		1110	711	0.	.0	.0	5		18451378		0.	.0	.0
1		0340	45	466.	31.2	2.2	3		1115	712	0.	.0	.0	5		18501379		0.	.0	.0
1		0345	46	619.	41.5	3.0	3		1120	713	0.	.0	.0	5		18551380		0.	.0	.0
1		0350	47	790.	50.9	3.6	3		1125	714	0.	.0	.0	5		19001381		0.	.0	.0
1		0355	48	917.	58.2	4.2	3		1130	715	0.	.0	.0	5		19051382		0.	.0	.0
1		0400	49	989.	63.3	4.5	3		1135	716	0.	.0	.0	5		19101383		0.	.0	.0
1		0405	50	1030.	66.2	4.7	3		1140	717	0.	.0	.0	5		19151384		0.	.0	.0
1		0410	51	1044.	67.2	4.8	3		1145	718	0.	.0	.0	5		19201385		0.	.0	.0
1		0415	52	1038.	66.7	4.8	3		1150	719	0.	.0	.0	5		19251386		0.	.0	.0
1		0420	53	1015.	65.1	4.7	3		1155	720	0.	.0	.0	5		19301387		0.	.0	.0
1		0425	54	981.	62.7	4.5	3		1200	721	0.	.0	.0	5		19351388		0.	.0	.0
1		0430	55	940.	59.9	4.3	3		1205	722	0.	.0	.0	5		19401389		0.	.0	.0
1		0435	56	899.	57.0	4.1	3		1210	723	0.	.0	.0	5		19451390		0.	.0	.0
1		0440	57	856.	54.4	3.9	3		1215	724	0.	.0	.0	5		19501391		0.	.0	.0
1		0445	58	817.	52.3	3.7	3		1220	725	0.	.0	.0	5		19551392		0.	.0	.0
1		0450	59	785.	50.6	3.6	3		1225	726	0.	.0	.0	5		20001393		0.	.0	.0
1		0455	60	758.	49.1	3.5	3		1230	727	0.	.0	.0	5		20051394		0.	.0	.0
1		0500	61	734.	47.9	3.4	3		1235	728	0.	.0	.0	5		20101395		0.	.0	.0
1		0505	62	712.	46.7	3.3	3		1240	729	0.	.0	.0	5		20151396		0.	.0	.0
1		0510	63	689.	45.4	3.2	3		1245	730	0.	.0	.0	5		20201397		0.	.0	.0

1	0515	64	660.	43.8	3.1 *	3	1250	731	0.	.0	.0 *	5	20251398	0.	.0	.0
1	0520	65	626.	42.0	3.0 *	3	1255	732	0.	.0	.0 *	5	20301399	0.	.0	.0
1	0525	66	595.	39.9	2.9 *	3	1300	733	0.	.0	.0 *	5	20351400	0.	.0	.0
1	0530	67	562.	37.7	2.7 *	3	1305	734	0.	.0	.0 *	5	20401401	0.	.0	.0
1	0535	68	527.	35.3	2.5 *	3	1310	735	0.	.0	.0 *	5	20451402	0.	.0	.0
1	0540	69	492.	33.0	2.4 *	3	1315	736	0.	.0	.0 *	5	20501403	0.	.0	.0
1	0545	70	457.	30.7	2.2 *	3	1320	737	0.	.0	.0 *	5	20551404	0.	.0	.0
1	0550	71	423.	28.4	2.0 *	3	1325	738	0.	.0	.0 *	5	21001405	0.	.0	.0
1	0555	72	391.	26.2	1.9 *	3	1330	739	0.	.0	.0 *	5	21051406	0.	.0	.0
1	0600	73	361.	24.2	1.7 *	3	1335	740	0.	.0	.0 *	5	21101407	0.	.0	.0
1	0605	74	333.	22.3	1.6 *	3	1340	741	0.	.0	.0 *	5	21151408	0.	.0	.0
1	0610	75	307.	20.6	1.5 *	3	1345	742	0.	.0	.0 *	5	21201409	0.	.0	.0
1	0615	76	282.	18.9	1.4 *	3	1350	743	0.	.0	.0 *	5	21251410	0.	.0	.0
1	0620	77	259.	17.4	1.2 *	3	1355	744	0.	.0	.0 *	5	21301411	0.	.0	.0
1	0625	78	238.	15.9	1.1 *	3	1400	745	0.	.0	.0 *	5	21351412	0.	.0	.0
1	0630	79	217.	14.6	1.0 *	3	1405	746	0.	.0	.0 *	5	21401413	0.	.0	.0
1	0635	80	198.	13.3	.9 *	3	1410	747	0.	.0	.0 *	5	21451414	0.	.0	.0
1	0640	81	180.	12.1	.9 *	3	1415	748	0.	.0	.0 *	5	21501415	0.	.0	.0
1	0645	82	164.	11.0	.8 *	3	1420	749	0.	.0	.0 *	5	21551416	0.	.0	.0
1	0650	83	149.	10.0	.7 *	3	1425	750	0.	.0	.0 *	5	22001417	0.	.0	.0
1	0655	84	135.	9.0	.6 *	3	1430	751	0.	.0	.0 *	5	22051418	0.	.0	.0
1	0700	85	122.	8.2	.6 *	3	1435	752	0.	.0	.0 *	5	22101419	0.	.0	.0
1	0705	86	110.	7.4	.5 *	3	1440	753	0.	.0	.0 *	5	22151420	0.	.0	.0
1	0710	87	100.	6.7	.5 *	3	1445	754	0.	.0	.0 *	5	22201421	0.	.0	.0
1	0715	88	90.	6.1	.4 *	3	1450	755	0.	.0	.0 *	5	22251422	0.	.0	.0
1	0720	89	82.	5.5	.4 *	3	1455	756	0.	.0	.0 *	5	22301423	0.	.0	.0
1	0725	90	74.	4.9	.4 *	3	1500	757	0.	.0	.0 *	5	22351424	0.	.0	.0
1	0730	91	66.	4.5	.3 *	3	1505	758	0.	.0	.0 *	5	22401425	0.	.0	.0
1	0735	92	60.	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	49.	3.3	.2 *	3	1520	761	0.	.0	.0 *	5	22551428	0.	.0	.0
1	0750	95	44.	3.0	.2 *	3	1525	762	0.	.0	.0 *	5	23001429	0.	.0	.0
1	0755	96	40.	2.7	.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.	2.0	.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	22.	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	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	14.	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	10.	.7	.1 *	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	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	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.	.3	.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.	.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	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)				
+ 1044.	4.17		364.	92.	31.	13.
		(INCHES)	1.542	1.566	1.566	1.566
		(AC-FT)	180.	183.	183.	183.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (AC-FT)	(HR)				
67.	4.17	24.	6.	2.	1.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
4.80	4.17	1.70	.43	.14	.06

CUMULATIVE AREA = 2.19 SQ MI

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          *            *
905 KK    *      RDB1  *
          *            *
          **************

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

              HYDROGRAPH ROUTING DATA

908 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

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

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

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

912 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.	.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	3.	.0	3014.5	3		0750	671	0.	.0	3013.8	5		15251338		0.	.0	3013.8
1		0020	5	5.	.0	3015.0	3		0755	672	0.	.0	3013.8	5		15301339		0.	.0	3013.8
1		0025	6	8.	.0	3015.7	3		0800	673	0.	.0	3013.8	5		15351340		0.	.0	3013.8
1		0030	7	11.	.0	3016.4	3		0805	674	0.	.0	3013.8	5		15401341		0.	.0	3013.8
1		0035	8	11.	.0	3016.3	3		0810	675	0.	.0	3013.8	5		15451342		0.	.0	3013.8
1		0040	9	8.	.0	3015.6	3		0815	676	0.	.0	3013.8	5		15501343		0.	.0	3013.8
1		0045	10	5.	.0	3014.9	3		0820	677	0.	.0	3013.8	5		15551344		0.	.0	3013.8
1		0050	11	4.	.0	3014.7	3		0825	678	0.	.0	3013.8	5		16001345		0.	.0	3013.8
1		0055	12	3.	.0	3014.5	3		0830	679	0.	.0	3013.8	5		16051346		0.	.0	3013.8
1		0100	13	2.	.0	3014.4	3		0835	680	0.	.0	3013.8	5		16101347		0.	.0	3013.8
1		0105	14	3.	.0	3014.4	3		0840	681	0.	.0	3013.8	5		16151348		0.	.0	3013.8
1		0110	15	5.	.0	3015.0	3		0845	682	0.	.0	3013.8	5		16201349		0.	.0	3013.8
1		0115	16	6.	.0	3015.3	3		0850	683	0.	.0	3013.8	5		16251350		0.	.0	3013.8
1		0120	17	8.	.0	3015.6	3		0855	684	0.	.0	3013.8	5		16301351		0.	.0	3013.8
1		0125	18	12.	.0	3016.6	3		0900	685	0.	.0	3013.8	5		16351352		0.	.0	3013.8
1		0130	19	19.	.0	3017.9	3		0905	686	0.	.0	3013.8	5		16401353		0.	.0	3013.8
1		0135	20	25.	.0	3019.0	3		0910	687	0.	.0	3013.8	5		16451354		0.	.0	3013.8
1		0140	21	30.	.0	3019.7	3		0915	688	0.	.0	3013.8	5		16501355		0.	.0	3013.8
1		0145	22	33.	.0	3020.6	3		0920	689	0.	.0	3013.8	5		16551356		0.	.0	3013.8
1		0150	23	34.	.0	3020.6	3		0925	690	0.	.0	3013.8	5		17001357		0.	.0	3013.8
1		0155	24	31.	.0	3019.9	3		0930	691	0.	.0	3013.8	5		17051358		0.	.0	3013.8
1		0200	25	27.	.0	3019.3	3		0935	692	0.	.0	3013.8	5		17101359		0.	.0	3013.8
1		0205	26	25.	.0	3018.9	3		0940	693	0.	.0	3013.8	5		17151360		0.	.0	3013.8
1		0210	27	27.	.0	3019.3	3		0945	694	0.	.0	3013.8	5		17201361		0.	.0	3013.8
1		0215	28	36.	.0	3021.3	3		0950	695	0.	.0	3013.8	5		17251362		0.	.0	3013.8
1		0220	29	46.	.0	3024.2	3		0955	696	0.	.0	3013.8	5		17301363		0.	.0	3013.8

1	0225	30	50.	.0	3025.5	*	3	1000	697	0.	.0	3013.8	*	5	17351364	0.	.0	3013.8
1	0230	31	50.	.0	3025.5	*	3	1005	698	0.	.0	3013.8	*	5	17401365	0.	.0	3013.8
1	0235	32	50.	.0	3025.5	*	3	1010	699	0.	.0	3013.8	*	5	17451366	0.	.0	3013.8
1	0240	33	50.	.1	3025.5	*	3	1015	700	0.	.0	3013.8	*	5	17501367	0.	.0	3013.8
1	0245	34	50.	.2	3025.5	*	3	1020	701	0.	.0	3013.8	*	5	17551368	0.	.0	3013.8
1	0250	35	50.	.3	3025.5	*	3	1025	702	0.	.0	3013.8	*	5	18001369	0.	.0	3013.8
1	0255	36	50.	.3	3025.6	*	3	1030	703	0.	.0	3013.8	*	5	18051370	0.	.0	3013.8
1	0300	37	50.	.4	3025.6	*	3	1035	704	0.	.0	3013.8	*	5	18101371	0.	.0	3013.8
1	0305	38	50.	.5	3025.6	*	3	1040	705	0.	.0	3013.8	*	5	18151372	0.	.0	3013.8
1	0310	39	50.	.8	3025.7	*	3	1045	706	0.	.0	3013.8	*	5	18201373	0.	.0	3013.8
1	0315	40	50.	1.5	3025.8	*	3	1050	707	0.	.0	3013.8	*	5	18251374	0.	.0	3013.8
1	0320	41	51.	2.7	3026.0	*	3	1055	708	0.	.0	3013.8	*	5	18301375	0.	.0	3013.8
1	0325	42	52.	4.8	3026.4	*	3	1100	709	0.	.0	3013.8	*	5	18351376	0.	.0	3013.8
1	0330	43	53.	8.2	3027.1	*	3	1105	710	0.	.0	3013.8	*	5	18401377	0.	.0	3013.8
1	0335	44	55.	12.6	3027.9	*	3	1110	711	0.	.0	3013.8	*	5	18451378	0.	.0	3013.8
1	0340	45	58.	17.7	3028.7	*	3	1115	712	0.	.0	3013.8	*	5	18501379	0.	.0	3013.8
1	0345	46	60.	22.8	3029.6	*	3	1120	713	0.	.0	3013.8	*	5	18551380	0.	.0	3013.8
1	0350	47	61.	27.9	3030.4	*	3	1125	714	0.	.0	3013.8	*	5	19001381	0.	.0	3013.8
1	0355	48	63.	32.5	3031.1	*	3	1130	715	0.	.0	3013.8	*	5	19051382	0.	.0	3013.8
1	0400	49	64.	36.6	3031.7	*	3	1135	716	0.	.0	3013.8	*	5	19101383	0.	.0	3013.8
1	0405	50	65.	40.1	3032.3	*	3	1140	717	0.	.0	3013.8	*	5	19151384	0.	.0	3013.8
1	0410	51	66.	42.9	3032.7	*	3	1145	718	0.	.0	3013.8	*	5	19201385	0.	.0	3013.8
1	0415	52	67.	45.1	3033.0	*	3	1150	719	0.	.0	3013.8	*	5	19251386	0.	.0	3013.8
1	0420	53	67.	46.8	3033.3	*	3	1155	720	0.	.0	3013.8	*	5	19301387	0.	.0	3013.8
1	0425	54	68.	48.2	3033.5	*	3	1200	721	0.	.0	3013.8	*	5	19351388	0.	.0	3013.8
1	0430	55	68.	49.5	3033.7	*	3	1205	722	0.	.0	3013.8	*	5	19401389	0.	.0	3013.8
1	0435	56	69.	50.7	3033.9	*	3	1210	723	0.	.0	3013.8	*	5	19451390	0.	.0	3013.8
1	0440	57	69.	51.9	3034.1	*	3	1215	724	0.	.0	3013.8	*	5	19501391	0.	.0	3013.8
1	0445	58	69.	53.1	3034.3	*	3	1220	725	0.	.0	3013.8	*	5	19551392	0.	.0	3013.8
1	0450	59	70.	54.2	3034.4	*	3	1225	726	0.	.0	3013.8	*	5	20001393	0.	.0	3013.8
1	0455	60	70.	55.5	3034.6	*	3	1230	727	0.	.0	3013.8	*	5	20051394	0.	.0	3013.8
1	0500	61	70.	56.6	3034.8	*	3	1235	728	0.	.0	3013.8	*	5	20101395	0.	.0	3013.8
1	0505	62	71.	57.7	3035.0	*	3	1240	729	0.	.0	3013.8	*	5	20151396	0.	.0	3013.8
1	0510	63	71.	58.5	3035.1	*	3	1245	730	0.	.0	3013.8	*	5	20201397	0.	.0	3013.8
1	0515	64	71.	59.2	3035.2	*	3	1250	731	0.	.0	3013.8	*	5	20251398	0.	.0	3013.8
1	0520	65	71.	59.7	3035.2	*	3	1255	732	0.	.0	3013.8	*	5	20301399	0.	.0	3013.8
1	0525	66	71.	60.0	3035.3	*	3	1300	733	0.	.0	3013.8	*	5	20351400	0.	.0	3013.8
1	0530	67	71.	60.1	3035.3	*	3	1305	734	0.	.0	3013.8	*	5	20401401	0.	.0	3013.8
1	0535	68	71.	60.2	3035.3	*	3	1310	735	0.	.0	3013.8	*	5	20451402	0.	.0	3013.8
1	0540	69	71.	60.1	3035.3	*	3	1315	736	0.	.0	3013.8	*	5	20501403	0.	.0	3013.8
1	0545	70	71.	59.9	3035.3	*	3	1320	737	0.	.0	3013.8	*	5	20551404	0.	.0	3013.8
1	0550	71	71.	59.8	3035.3	*	3	1325	738	0.	.0	3013.8	*	5	21001405	0.	.0	3013.8
1	0555	72	71.	59.5	3035.2	*	3	1330	739	0.	.0	3013.8	*	5	21051406	0.	.0	3013.8
1	0600	73	71.	59.3	3035.2	*	3	1335	740	0.	.0	3013.8	*	5	21101407	0.	.0	3013.8
1	0605	74	71.	59.0	3035.1	*	3	1340	741	0.	.0	3013.8	*	5	21151408	0.	.0	3013.8
1	0610	75	71.	58.6	3035.1	*	3	1345	742	0.	.0	3013.8	*	5	21201409	0.	.0	3013.8
1	0615	76	71.	58.3	3035.1	*	3	1350	743	0.	.0	3013.8	*	5	21251410	0.	.0	3013.8
1	0620	77	71.	57.9	3035.0	*	3	1355	744	0.	.0	3013.8	*	5	21301411	0.	.0	3013.8
1	0625	78	71.	57.5	3034.9	*	3	1400	745	0.	.0	3013.8	*	5	21351412	0.	.0	3013.8
1	0630	79	71.	57.1	3034.9	*	3	1405	746	0.	.0	3013.8	*	5	21401413	0.	.0	3013.8
1	0635	80	70.	56.6	3034.8	*	3	1410	747	0.	.0	3013.8	*	5	21451414	0.	.0	3013.8
1	0640	81	70.	56.2	3034.7	*	3	1415	748	0.	.0	3013.8	*	5	21501415	0.	.0	3013.8
1	0645	82	70.	55.7	3034.7	*	3	1420	749	0.	.0	3013.8	*	5	21551416	0.	.0	3013.8
1	0650	83	70.	55.2	3034.6	*	3	1425	750	0.	.0	3013.8	*	5	22001417	0.	.0	3013.8
1	0655	84	70.	54.8	3034.5	*	3	1430	751	0.	.0	3013.8	*	5	22051418	0.	.0	3013.8
1	0700	85	70.	54.3	3034.4	*	3	1435	752	0.	.0	3013.8	*	5	22101419	0.	.0	3013.8
1	0705	86	70.	53.8	3034.4	*	3	1440	753	0.	.0	3013.8	*	5	22151420	0.	.0	3013.8
1	0710	87	69.	53.3	3034.3	*	3	1445	754	0.	.0	3013.8	*	5	22201421	0.	.0	3013.8
1	0715	88	69.	52.9	3034.2	*	3	1450	755	0.	.0	3013.8	*	5	22251422	0.	.0	3013.8
1	0720	89	69.	52.4	3034.2	*	3	1455	756	0.	.0	3013.8	*	5	22301423	0.	.0	3013.8
1	0725	90	69.	51.9	3034.1	*	3	1500	757	0.	.0	3013.8	*	5	22351424	0.	.0	3013.8
1	0730	91	69.	51.5	3034.0	*	3	1505	758	0.	.0	3013.8	*	5	22401425	0.	.0	3013.8
1	0735	92	69.	51.0	3033.9	*	3	1510	759	0.	.0	3013.8	*	5	22451426	0.	.0	3013.8
1	0740	93	68.	50.5	3033.9	*	3	1515	760	0.	.0	3013.8	*	5	22501427	0.	.0	3013.8
1	0745	94	68.	50.0	3033.8	*	3	1520	761	0.	.0	3013.8	*	5	22551428	0.	.0	3013.8
1	0750	95	68.	49.6	3033.7	*	3	1525	762	0.	.0	3013.8	*	5	23001429	0.	.0	3013.8
1	0755	96	68.	49.1	3033.7	*	3	1530	763	0.	.0	3013.8	*	5	23051430	0.	.0	3013.8
1	0800	97	68.	48.6	3033.6	*	3	1535	764	0.	.0	3013.8	*	5	23101431	0.	.0	3013.8
1	0805	98	68.	48.2	3033.5	*	3	1540	765	0.	.0	3013.8	*	5	23151432	0.	.0	3013.8
1	0810	99	68.	47.7	3033.4	*	3	1545	766	0.	.0	3013.8	*	5	23201433	0.	.0	3013.8
1	0815	100	67.	47.2	3033.4	*	3	1550	767	0.	.0	3013.8	*	5	23251434	0.	.0	3013.8
1	0820	101	67.	46.8	3033.3	*	3	1555	768	0.	.0	3013.8	*	5	23301435	0.	.0	3013.8
1	0825	102	67.	46.3	3033.2	*	3	1600	769	0.	.0	3013.8	*	5	23351436	0.	.0	3013.8
1	0830	103	67.	45.8	3033.2	*	3	1605	770	0.	.0	3013.8	*	5	23401437	0.	.0	3013.8
1	0835	104	67.	45.4	3033.1	*	3	1610	771	0.	.0	3013.8	*	5	23451438	0.	.0	3013.8
1	0840	105	67.	44.9	3033.0	*	3	1615	772	0.	.0	3013.8	*	5	23501439	0.	.0	3013.8
1	0845	106	67.	44.5	3032.9	*	3	1620	773	0.	.0	3013.8	*	5	23551440	0.	.0	3013.8
1	0850	107	66.	44.0	3032.9	*	3	1625	774	0.	.0	3013.8	*	6	00001441	0.	.0	3013.8
1	0855	108	66.	43.5	3032.8	*	3	1630	775	0.	.0	3013.8	*	6	00051442	0.	.0	3013.8
1	0900	109	66.	43.1	3032.7	*	3	1635	776	0.	.0	3013.8	*	6	00101443	0.	.0	3013.8
1	0905	110	66.	42.6	3032.7	*	3	1640	777	0.	.0	3013.8	*	6	00151444	0.	.0	3013.8
1	0910	111	66.	42.2	3032.6	*	3	1645	778	0.	.0	3013.8	*	6	00201445	0.	.0	3013.8
1	0915	112	66.	41.7	3032.5	*	3	1650	779	0.	.0	3013.8	*	6	00251446	0.	.0	3013.8
1	0920	113	66.	41.3	3032.5	*	3	1655	780	0.	.0	3013.8	*	6	00301447	0.	.0	3013.8
1	0925	114	65.	40.8	3032.4	*	3	1700	781	0.	.0	3013.8	*	6	00351448	0.	.0	3013.8
1	0930	115	65.	40.4	3032.3	*	3	1705	782	0.	.0	3013.8	*	6	00401449	0.	.0	3013.8
1	0935	116	65.	39.9	3032.3	*	3	1710	783	0.	.0	3013.8	*	6	00451450	0.	.0	3013.8
1	0940	117	65.	39.5	3032.2	*	3	1715	784	0.	.0	3013.8	*	6	00501451	0.	.0	3013.8
1	0945	118	65.	39.0	3032.1	*	3	1720	785	0.	.0	3013.8	*	6	00551452	0.	.0	3013.8
1	0950	119	65.	38.6	3032.0	*	3	1725	786	0.	.0	3013.8	*	6	01001453	0.	.0	3013.8

1	0955	120	65.	38.1	3032.0	*	3	1730	787	0.	.0	3013.8	*	6	01051454	0.	.0	3013.8	
1	1000	121	65.	37.7	3031.9	*	3	1735	788	0.	.0	3013.8	*	6	01101455	0.	.0	3013.8	
1	1005	122	64.	37.2	3031.8	*	3	1740	789	0.	.0	3013.8	*	6	01151456	0.	.0	3013.8	
1	1010	123	64.	36.8	3031.8	*	3	1745	790	0.	.0	3013.8	*	6	01201457	0.	.0	3013.8	
1	1015	124	64.	36.4	3031.7	*	3	1750	791	0.	.0	3013.8	*	6	01251458	0.	.0	3013.8	
1	1020	125	64.	35.9	3031.6	*	3	1755	792	0.	.0	3013.8	*	6	01301459	0.	.0	3013.8	
1	1025	126	64.	35.5	3031.6	*	3	1800	793	0.	.0	3013.8	*	6	01351460	0.	.0	3013.8	
1	1030	127	64.	35.0	3031.5	*	3	1805	794	0.	.0	3013.8	*	6	01401461	0.	.0	3013.8	
1	1035	128	64.	34.6	3031.4	*	3	1810	795	0.	.0	3013.8	*	6	01451462	0.	.0	3013.8	
1	1040	129	63.	34.2	3031.4	*	3	1815	796	0.	.0	3013.8	*	6	01501463	0.	.0	3013.8	
1	1045	130	63.	33.7	3031.3	*	3	1820	797	0.	.0	3013.8	*	6	01551464	0.	.0	3013.8	
1	1050	131	63.	33.3	3031.2	*	3	1825	798	0.	.0	3013.8	*	6	02001465	0.	.0	3013.8	
1	1055	132	63.	32.9	3031.2	*	3	1830	799	0.	.0	3013.8	*	6	02051466	0.	.0	3013.8	
1	1100	133	63.	32.4	3031.1	*	3	1835	800	0.	.0	3013.8	*	6	02101467	0.	.0	3013.8	
1	1105	134	63.	32.0	3031.0	*	3	1840	801	0.	.0	3013.8	*	6	02151468	0.	.0	3013.8	
1	1110	135	63.	31.6	3031.0	*	3	1845	802	0.	.0	3013.8	*	6	02201469	0.	.0	3013.8	
1	1115	136	62.	31.1	3030.9	*	3	1850	803	0.	.0	3013.8	*	6	02251470	0.	.0	3013.8	
1	1120	137	62.	30.7	3030.8	*	3	1855	804	0.	.0	3013.8	*	6	02301471	0.	.0	3013.8	
1	1125	138	62.	30.3	3030.8	*	3	1900	805	0.	.0	3013.8	*	6	02351472	0.	.0	3013.8	
1	1130	139	62.	29.8	3030.7	*	3	1905	806	0.	.0	3013.8	*	6	02401473	0.	.0	3013.8	
1	1135	140	62.	29.4	3030.7	*	3	1910	807	0.	.0	3013.8	*	6	02451474	0.	.0	3013.8	
1	1140	141	62.	29.0	3030.6	*	3	1915	808	0.	.0	3013.8	*	6	02501475	0.	.0	3013.8	
1	1145	142	62.	28.6	3030.5	*	3	1920	809	0.	.0	3013.8	*	6	02551476	0.	.0	3013.8	
1	1150	143	62.	28.1	3030.5	*	3	1925	810	0.	.0	3013.8	*	6	03001477	0.	.0	3013.8	
1	1155	144	61.	27.7	3030.4	*	3	1930	811	0.	.0	3013.8	*	6	03051478	0.	.0	3013.8	
1	1200	145	61.	27.3	3030.3	*	3	1935	812	0.	.0	3013.8	*	6	03101479	0.	.0	3013.8	
1	1205	146	61.	26.9	3030.3	*	3	1940	813	0.	.0	3013.8	*	6	03151480	0.	.0	3013.8	
1	1210	147	61.	26.5	3030.2	*	3	1945	814	0.	.0	3013.8	*	6	03201481	0.	.0	3013.8	
1	1215	148	61.	26.0	3030.1	*	3	1950	815	0.	.0	3013.8	*	6	03251482	0.	.0	3013.8	
1	1220	149	61.	25.6	3030.1	*	3	1955	816	0.	.0	3013.8	*	6	03301483	0.	.0	3013.8	
1	1225	150	61.	25.2	3030.0	*	3	2000	817	0.	.0	3013.8	*	6	03351484	0.	.0	3013.8	
1	1230	151	60.	24.8	3029.9	*	3	2005	818	0.	.0	3013.8	*	6	03401485	0.	.0	3013.8	
1	1235	152	60.	24.4	3029.9	*	3	2010	819	0.	.0	3013.8	*	6	03451486	0.	.0	3013.8	
1	1240	153	60.	24.0	3029.8	*	3	2015	820	0.	.0	3013.8	*	6	03501487	0.	.0	3013.8	
1	1245	154	60.	23.5	3029.7	*	3	2020	821	0.	.0	3013.8	*	6	03551488	0.	.0	3013.8	
1	1250	155	60.	23.1	3029.7	*	3	2025	822	0.	.0	3013.8	*	6	04001489	0.	.0	3013.8	
1	1255	156	60.	22.7	3029.6	*	3	2030	823	0.	.0	3013.8	*	6	04051490	0.	.0	3013.8	
1	1300	157	59.	22.3	3029.5	*	3	2035	824	0.	.0	3013.8	*	6	04101491	0.	.0	3013.8	
1	1305	158	59.	21.9	3029.5	*	3	2040	825	0.	.0	3013.8	*	6	04151492	0.	.0	3013.8	
1	1310	159	59.	21.5	3029.4	*	3	2045	826	0.	.0	3013.8	*	6	04201493	0.	.0	3013.8	
1	1315	160	59.	21.1	3029.3	*	3	2050	827	0.	.0	3013.8	*	6	04251494	0.	.0	3013.8	
1	1320	161	59.	20.7	3029.3	*	3	2055	828	0.	.0	3013.8	*	6	04301495	0.	.0	3013.8	
1	1325	162	59.	20.3	3029.2	*	3	2100	829	0.	.0	3013.8	*	6	04351496	0.	.0	3013.8	
1	1330	163	58.	19.9	3029.1	*	3	2105	830	0.	.0	3013.8	*	6	04401497	0.	.0	3013.8	
1	1335	164	58.	19.5	3029.1	*	3	2110	831	0.	.0	3013.8	*	6	04451498	0.	.0	3013.8	
1	1340	165	58.	19.1	3029.0	*	3	2115	832	0.	.0	3013.8	*	6	04501499	0.	.0	3013.8	
1	1345	166	58.	18.7	3028.9	*	3	2120	833	0.	.0	3013.8	*	6	04551500	0.	.0	3013.8	
1	1350	167	58.	18.3	3028.8	*	3	2125	834	0.	.0	3013.8	*	6	05001501	0.	.0	3013.8	
1	1355	168	58.	17.9	3028.8	*	3	2130	835	0.	.0	3013.8	*	6	05051502	0.	.0	3013.8	
1	1400	169	57.	17.5	3028.7	*	3	2135	836	0.	.0	3013.8	*	6	05101503	0.	.0	3013.8	
1	1405	170	57.	17.1	3028.6	*	3	2140	837	0.	.0	3013.8	*	6	05151504	0.	.0	3013.8	
1	1410	171	57.	16.7	3028.6	*	3	2145	838	0.	.0	3013.8	*	6	05201505	0.	.0	3013.8	
1	1415	172	57.	16.3	3028.5	*	3	2150	839	0.	.0	3013.8	*	6	05251506	0.	.0	3013.8	
1	1420	173	57.	15.9	3028.4	*	3	2155	840	0.	.0	3013.8	*	6	05301507	0.	.0	3013.8	
1	1425	174	57.	15.5	3028.4	*	3	2200	841	0.	.0	3013.8	*	6	05351508	0.	.0	3013.8	
1	1430	175	56.	15.1	3028.3	*	3	2205	842	0.	.0	3013.8	*	6	05401509	0.	.0	3013.8	
1	1435	176	56.	14.7	3028.2	*	3	2210	843	0.	.0	3013.8	*	6	05451510	0.	.0	3013.8	
1	1440	177	56.	14.3	3028.2	*	3	2215	844	0.	.0	3013.8	*	6	05501511	0.	.0	3013.8	
1	1445	178	56.	14.0	3028.1	*	3	2220	845	0.	.0	3013.8	*	6	05551512	0.	.0	3013.8	
1	1450	179	56.	13.6	3028.0	*	3	2225	846	0.	.0	3013.8	*	6	06001513	0.	.0	3013.8	
1	1455	180	56.	13.2	3028.0	*	3	2230	847	0.	.0	3013.8	*	6	06051514	0.	.0	3013.8	
1	1500	181	55.	12.8	3027.9	*	3	2235	848	0.	.0	3013.8	*	6	06101515	0.	.0	3013.8	
1	1505	182	55.	12.4	3027.8	*	3	2240	849	0.	.0	3013.8	*	6	06151516	0.	.0	3013.8	
1	1510	183	55.	12.1	3027.8	*	3	2245	850	0.	.0	3013.8	*	6	06201517	0.	.0	3013.8	
1	1515	184	55.	11.7	3027.7	*	3	2250	851	0.	.0	3013.8	*	6	06251518	0.	.0	3013.8	
1	1520	185	55.	11.3	3027.6	*	3	2255	852	0.	.0	3013.8	*	6	06301519	0.	.0	3013.8	
1	1525	186	55.	10.9	3027.6	*	3	2300	853	0.	.0	3013.8	*	6	06351520	0.	.0	3013.8	
1	1530	187	54.	10.5	3027.5	*	3	2305	854	0.	.0	3013.8	*	6	06401521	0.	.0	3013.8	
1	1535	188	54.	10.2	3027.4	*	3	2310	855	0.	.0	3013.8	*	6	06451522	0.	.0	3013.8	
1	1540	189	54.	9.8	3027.4	*	3	2315	856	0.	.0	3013.8	*	6	06501523	0.	.0	3013.8	
1	1545	190	54.	9.4	3027.3	*	3	2320	857	0.	.0	3013.8	*	6	06551524	0.	.0	3013.8	
1	1550	191	54.	9.0	3027.2	*	3	2325	858	0.	.0	3013.8	*	6	07001525	0.	.0	3013.8	
1	1555	192	54.	8.7	3027.2	*	3	2330	859	0.	.0	3013.8	*	6	07051526	0.	.0	3013.8	
1	1600	193	53.	8.3	3027.1	*	3	2335	860	0.	.0	3013.8	*	6	07101527	0.	.0	3013.8	
1	1605	194	53.	7.9	3027.0	*	3	2340	861	0.	.0	3013.8	*	6	07151528	0.	.0	3013.8	
1	1610	195	53.	7.6	3027.0	*	3	2345	862	0.	.0	3013.8	*	6	07201529	0.	.0	3013.8	
1	1615	196	53.	7.2	3026.9	*	3	2350	863	0.	.0	3013.8	*	6	07251530	0.	.0	3013.8	
1	1620	197	53.	6.8	3026.8	*	3	2355	864	0.	.0	3013.8	*	6	07301531	0.	.0	3013.8	
1	1625	198	53.	6.5	3026.8	*	4	0000	865	0.	.0	3013.8	*	6	07351532	0.	.0	3013.8	
1	1630	199	52.	6.1	3026.7	*	4	0005	866	0.	.0	3013.8	*	6	07401533	0.	.0	3013.8	
1	1635	200	52.	5.8	3026.6	*	4	0010	867	0.	.0	3013.8	*	6	07451534	0.	.0	3013.8	
1	1640	201	52.	5.4	3026.6	*	4	0015	868	0.	.0	3013.8	*	6	07501535	0.	.0	3013.8	
1	1645	202	52.	5.0	3026.5	*	4	0020	869	0.	.0	3013.8	*	6	07551536	0.	.0	3013.8	
1	1650	203	52.	4.7	3026.4	*	4	0025	870	0.	.0	3013.8	*	6	08001537	0.	.0	3013.8	
1	1655	204	52.	4.3	3026.3	*	4	0030	871	0.	.0	3013.8	*	6	08051538	0.	.0	3013.8	
1	1700	205	51.	4.0	3026.3	*	4	0035	872	0.	.0	3013.8	*	6	08101539	0.	.0	3013.8	
1	1705	206	51.	3.6	3026.2	*	4	0040	873	0.	.0	3013.8	*	6	08151540	0.	.0	3013.8	
1	1710	207	51.	3.3	3026.1	*	4	0045	874	0.	.0	3013.8	*	6	08201541	0.	.0	3013.8	
1	1715	208	51.	2.9	3026.1	*	4	0050	875	0.	.0	3013.8	*	6	08251542	0.	.0	3013.8	
1	1720	209	51.	2.6	3026.0	*	4	0055	876	0.	.0	3013.8	*	6	08301543	0.	.0	3013.8	

1	1725	210	51.	2.2	3025.9	*	4	0100	877	0.	.0	3013.8	*	6	08351544	0.	.0	3013.8	
1	1730	211	50.	1.9	3025.9	*	4	0105	878	0.	.0	3013.8	*	6	08401545	0.	.0	3013.8	
1	1735	212	50.	1.5	3025.8	*	4	0110	879	0.	.0	3013.8	*	6	08451546	0.	.0	3013.8	
1	1740	213	50.	1.2	3025.7	*	4	0115	880	0.	.0	3013.8	*	6	08501547	0.	.0	3013.8	
1	1745	214	50.	.8	3025.7	*	4	0120	881	0.	.0	3013.8	*	6	08551548	0.	.0	3013.8	
1	1750	215	50.	.5	3025.6	*	4	0125	882	0.	.0	3013.8	*	6	09001549	0.	.0	3013.8	
1	1755	216	50.	.1	3025.5	*	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)				
+ 71.	5.58	68.	41.	14.	6.
	(INCHES)	.722	1.742	1.742	1.742
	(AC-FT)	34.	82.	82.	82.

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)				
3035.31	5.58	3033.86	3024.99	3017.50	3015.45

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	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	3.	.0	3014.4	3		0750	671	0.	.0	3013.8	5		15251338		0.	.0	3013.8
1		0020	5	5.	.0	3014.9	3		0755	672	0.	.0	3013.8	5		15301339		0.	.0	3013.8
1		0025	6	8.	.0	3015.7	3		0800	673	0.	.0	3013.8	5		15351340		0.	.0	3013.8
1		0030	7	10.	.0	3016.3	3		0805	674	0.	.0	3013.8	5		15401341		0.	.0	3013.8
1		0035	8	10.	.0	3016.1	3		0810	675	0.	.0	3013.8	5		15451342		0.	.0	3013.8
1		0040	9	7.	.0	3015.4	3		0815	676	0.	.0	3013.8	5		15501343		0.	.0	3013.8
1		0045	10	4.	.0	3014.8	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	3.	.0	3014.4	3		0830	679	0.	.0	3013.8	5		16051346		0.	.0	3013.8
1		0100	13	2.	.0	3014.3	3		0835	680	0.	.0	3013.8	5		16101347		0.	.0	3013.8
1		0105	14	2.	.0	3014.4	3		0840	681	0.	.0	3013.8	5		16151348		0.	.0	3013.8
1		0110	15	5.	.0	3014.9	3		0845	682	0.	.0	3013.8	5		16201349		0.	.0	3013.8
1		0115	16	6.	.0	3015.2	3		0850	683	0.	.0	3013.8	5		16251350		0.	.0	3013.8
1		0120	17	7.	.0	3015.4	3		0855	684	0.	.0	3013.8	5		16301351		0.	.0	3013.8
1		0125	18	11.	.0	3016.4	3		0900	685	0.	.0	3013.8	5		16351352		0.	.0	3013.8
1		0130	19	18.	.0	3017.7	3		0905	686	0.	.0	3013.8	5		16401353		0.	.0	3013.8
1		0135	20	24.	.0	3018.7	3		0910	687	0.	.0	3013.8	5		16451354		0.	.0	3013.8
1		0140	21	28.	.0	3019.4	3		0915	688	0.	.0	3013.8	5		16501355		0.	.0	3013.8
1		0145	22	31.	.0	3020.0	3		0920	689	0.	.0	3013.8	5		16551356		0.	.0	3013.8
1		0150	23	32.	.0	3020.1	3		0925	690	0.	.0	3013.8	5		17001357		0.	.0	3013.8
1		0155	24	29.	.0	3019.6	3		0930	691	0.	.0	3013.8	5		17051358		0.	.0	3013.8
1		0200	25	26.	.0	3019.0	3		0935	692	0.	.0	3013.8	5		17101359		0.	.0	3013.8
1		0205	26	23.	.0	3018.6	3		0940	693	0.	.0	3013.8	5		17151360		0.	.0	3013.8
1		0210	27	26.	.0	3019.0	3		0945	694	0.	.0	3013.8	5		17201361		0.	.0	3013.8
1		0215	28	34.	.0	3020.7	3		0950	695	0.	.0	3013.8	5		17251362		0.	.0	3013.8
1		0220	29	43.	.0	3023.6	3		0955	696	0.	.0	3013.8	5		17301363		0.	.0	3013.8
1		0225	30	49.	.0	3025.5	3		1000	697	0.	.0	3013.8	5		17351364		0.	.0	3013.8
1		0230	31	50.	.0	3025.5	3		1005	698	0.	.0	3013.8	5		17401365		0.	.0	3013.8
1		0235	32	50.	.0	3025.5	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.	.2	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.	.3	3025.5	3		1035	704	0.	.0	3013.8	5		18101371		0.	.0	3013.8
1		0305	38	50.	.4	3025.6	3		1040	705	0.	.0	3013.8	5		18151372		0.	.0	3013.8
1		0310	39	50.	.7	3025.6	3		1045	706	0.	.0	3013.8	5		18201373		0.	.0	3013.8
1		0315	40	50.	1.3	3025.7	3		1050	707	0.	.0	3013.8	5		18251374		0.	.0	3013.8
1		0320	41	51.	2.4	3026.0	3		1055	708	0.	.0	3013.8	5		18301375		0.	.0	3013.8
1		0325	42	52.	4.5	3026.4	3		1100	709	0.	.0	3013.8	5		18351376		0.	.0	3013.8
1		0330	43	53.	7.7	3027.0	3		1105	710	0.	.0	3013.8	5		18401377		0.	.0	3013.8
1		0335	44	55.	12.0	3027.8	3		1110	711	0.	.0	3013.8	5		18451378		0.	.0	3013.8
1		0340	45	57.	16.9	3028.6	3		1115	712	0.	.0	3013.8	5		18501379		0.	.0	3013.8
1		0345	46	59.	21.9	3029.5	3		1120	713	0.	.0	3013.8	5		18551380		0.	.0	3013.8
1		0350	47	61.	26.8	3030.3	3		1125	714	0.	.0	3013.8	5		19001381		0.	.0	3013.8
1		0355	48	63.	31.3	3030.9	3		1130	715	0.	.0	3013.8	5		19051382		0.	.0	3013.8
1		0400	49	64.	35.3	3031.5	3		1135	716	0.	.0	3013.8	5		19101383		0.	.0	3013.8

1	0405	50	65.	38.6	3032.1	*	3	1140	717	0.	.0	3013.8	*	5	19151384	0.	.0	3013.8
1	0410	51	66.	41.3	3032.5	*	3	1145	718	0.	.0	3013.8	*	5	19201385	0.	.0	3013.8
1	0415	52	66.	43.5	3032.8	*	3	1150	719	0.	.0	3013.8	*	5	19251386	0.	.0	3013.8
1	0420	53	67.	45.2	3033.1	*	3	1155	720	0.	.0	3013.8	*	5	19301387	0.	.0	3013.8
1	0425	54	67.	46.5	3033.3	*	3	1200	721	0.	.0	3013.8	*	5	19351388	0.	.0	3013.8
1	0430	55	68.	47.7	3033.4	*	3	1205	722	0.	.0	3013.8	*	5	19401389	0.	.0	3013.8
1	0435	56	68.	48.9	3033.6	*	3	1210	723	0.	.0	3013.8	*	5	19451390	0.	.0	3013.8
1	0440	57	68.	50.1	3033.8	*	3	1215	724	0.	.0	3013.8	*	5	19501391	0.	.0	3013.8
1	0445	58	69.	51.2	3034.0	*	3	1220	725	0.	.0	3013.8	*	5	19551392	0.	.0	3013.8
1	0450	59	69.	52.4	3034.2	*	3	1225	726	0.	.0	3013.8	*	5	20001393	0.	.0	3013.8
1	0455	60	69.	53.5	3034.3	*	3	1230	727	0.	.0	3013.8	*	5	20051394	0.	.0	3013.8
1	0500	61	70.	54.7	3034.5	*	3	1235	728	0.	.0	3013.8	*	5	20101395	0.	.0	3013.8
1	0505	62	70.	55.7	3034.7	*	3	1240	729	0.	.0	3013.8	*	5	20151396	0.	.0	3013.8
1	0510	63	70.	56.5	3034.8	*	3	1245	730	0.	.0	3013.8	*	5	20201397	0.	.0	3013.8
1	0515	64	71.	57.1	3034.9	*	3	1250	731	0.	.0	3013.8	*	5	20251398	0.	.0	3013.8
1	0520	65	71.	57.6	3035.0	*	3	1255	732	0.	.0	3013.8	*	5	20301399	0.	.0	3013.8
1	0525	66	71.	57.9	3035.0	*	3	1300	733	0.	.0	3013.8	*	5	20351400	0.	.0	3013.8
1	0530	67	71.	58.0	3035.0	*	3	1305	734	0.	.0	3013.8	*	5	20401401	0.	.0	3013.8
1	0535	68	71.	58.0	3035.0	*	3	1310	735	0.	.0	3013.8	*	5	20451402	0.	.0	3013.8
1	0540	69	71.	58.0	3035.0	*	3	1315	736	0.	.0	3013.8	*	5	20501403	0.	.0	3013.8
1	0545	70	71.	57.8	3035.0	*	3	1320	737	0.	.0	3013.8	*	5	20551404	0.	.0	3013.8
1	0550	71	71.	57.6	3035.0	*	3	1325	738	0.	.0	3013.8	*	5	21001405	0.	.0	3013.8
1	0555	72	71.	57.4	3034.9	*	3	1330	739	0.	.0	3013.8	*	5	21051406	0.	.0	3013.8
1	0600	73	71.	57.1	3034.9	*	3	1335	740	0.	.0	3013.8	*	5	21101407	0.	.0	3013.8
1	0605	74	70.	56.8	3034.8	*	3	1340	741	0.	.0	3013.8	*	5	21151408	0.	.0	3013.8
1	0610	75	70.	56.5	3034.8	*	3	1345	742	0.	.0	3013.8	*	5	21201409	0.	.0	3013.8
1	0615	76	70.	56.1	3034.7	*	3	1350	743	0.	.0	3013.8	*	5	21251410	0.	.0	3013.8
1	0620	77	70.	55.8	3034.7	*	3	1355	744	0.	.0	3013.8	*	5	21301411	0.	.0	3013.8
1	0625	78	70.	55.4	3034.6	*	3	1400	745	0.	.0	3013.8	*	5	21351412	0.	.0	3013.8
1	0630	79	70.	54.9	3034.5	*	3	1405	746	0.	.0	3013.8	*	5	21401413	0.	.0	3013.8
1	0635	80	70.	54.5	3034.5	*	3	1410	747	0.	.0	3013.8	*	5	21451414	0.	.0	3013.8
1	0640	81	70.	54.1	3034.4	*	3	1415	748	0.	.0	3013.8	*	5	21501415	0.	.0	3013.8
1	0645	82	69.	53.6	3034.3	*	3	1420	749	0.	.0	3013.8	*	5	21551416	0.	.0	3013.8
1	0650	83	69.	53.1	3034.3	*	3	1425	750	0.	.0	3013.8	*	5	22001417	0.	.0	3013.8
1	0655	84	69.	52.7	3034.2	*	3	1430	751	0.	.0	3013.8	*	5	22051418	0.	.0	3013.8
1	0700	85	69.	52.2	3034.1	*	3	1435	752	0.	.0	3013.8	*	5	22101419	0.	.0	3013.8
1	0705	86	69.	51.7	3034.1	*	3	1440	753	0.	.0	3013.8	*	5	22151420	0.	.0	3013.8
1	0710	87	69.	51.3	3034.0	*	3	1445	754	0.	.0	3013.8	*	5	22201421	0.	.0	3013.8
1	0715	88	69.	50.8	3033.9	*	3	1450	755	0.	.0	3013.8	*	5	22251422	0.	.0	3013.8
1	0720	89	68.	50.3	3033.8	*	3	1455	756	0.	.0	3013.8	*	5	22301423	0.	.0	3013.8
1	0725	90	68.	49.8	3033.8	*	3	1500	757	0.	.0	3013.8	*	5	22351424	0.	.0	3013.8
1	0730	91	68.	49.4	3033.7	*	3	1505	758	0.	.0	3013.8	*	5	22401425	0.	.0	3013.8
1	0735	92	68.	48.9	3033.6	*	3	1510	759	0.	.0	3013.8	*	5	22451426	0.	.0	3013.8
1	0740	93	68.	48.4	3033.6	*	3	1515	760	0.	.0	3013.8	*	5	22501427	0.	.0	3013.8
1	0745	94	68.	48.0	3033.5	*	3	1520	761	0.	.0	3013.8	*	5	22551428	0.	.0	3013.8
1	0750	95	68.	47.5	3033.4	*	3	1525	762	0.	.0	3013.8	*	5	23001429	0.	.0	3013.8
1	0755	96	67.	47.0	3033.3	*	3	1530	763	0.	.0	3013.8	*	5	23051430	0.	.0	3013.8
1	0800	97	67.	46.6	3033.3	*	3	1535	764	0.	.0	3013.8	*	5	23101431	0.	.0	3013.8
1	0805	98	67.	46.1	3033.2	*	3	1540	765	0.	.0	3013.8	*	5	23151432	0.	.0	3013.8
1	0810	99	67.	45.7	3033.1	*	3	1545	766	0.	.0	3013.8	*	5	23201433	0.	.0	3013.8
1	0815	100	67.	45.2	3033.1	*	3	1550	767	0.	.0	3013.8	*	5	23251434	0.	.0	3013.8
1	0820	101	67.	44.7	3033.0	*	3	1555	768	0.	.0	3013.8	*	5	23301435	0.	.0	3013.8
1	0825	102	67.	44.3	3032.9	*	3	1600	769	0.	.0	3013.8	*	5	23351436	0.	.0	3013.8
1	0830	103	66.	43.8	3032.8	*	3	1605	770	0.	.0	3013.8	*	5	23401437	0.	.0	3013.8
1	0835	104	66.	43.4	3032.8	*	3	1610	771	0.	.0	3013.8	*	5	23451438	0.	.0	3013.8
1	0840	105	66.	42.9	3032.7	*	3	1615	772	0.	.0	3013.8	*	5	23501439	0.	.0	3013.8
1	0845	106	66.	42.5	3032.6	*	3	1620	773	0.	.0	3013.8	*	5	23551440	0.	.0	3013.8
1	0850	107	66.	42.0	3032.6	*	3	1625	774	0.	.0	3013.8	*	6	00001441	0.	.0	3013.8
1	0855	108	66.	41.5	3032.5	*	3	1630	775	0.	.0	3013.8	*	6	00051442	0.	.0	3013.8
1	0900	109	66.	41.1	3032.4	*	3	1635	776	0.	.0	3013.8	*	6	00101443	0.	.0	3013.8
1	0905	110	65.	40.6	3032.4	*	3	1640	777	0.	.0	3013.8	*	6	00151444	0.	.0	3013.8
1	0910	111	65.	40.2	3032.3	*	3	1645	778	0.	.0	3013.8	*	6	00201445	0.	.0	3013.8
1	0915	112	65.	39.7	3032.2	*	3	1650	779	0.	.0	3013.8	*	6	00251446	0.	.0	3013.8
1	0920	113	65.	39.3	3032.2	*	3	1655	780	0.	.0	3013.8	*	6	00301447	0.	.0	3013.8
1	0925	114	65.	38.8	3032.1	*	3	1700	781	0.	.0	3013.8	*	6	00351448	0.	.0	3013.8
1	0930	115	65.	38.4	3032.0	*	3	1705	782	0.	.0	3013.8	*	6	00401449	0.	.0	3013.8
1	0935	116	65.	38.0	3032.0	*	3	1710	783	0.	.0	3013.8	*	6	00451450	0.	.0	3013.8
1	0940	117	64.	37.5	3031.9	*	3	1715	784	0.	.0	3013.8	*	6	00501451	0.	.0	3013.8
1	0945	118	64.	37.1	3031.8	*	3	1720	785	0.	.0	3013.8	*	6	00551452	0.	.0	3013.8
1	0950	119	64.	36.6	3031.8	*	3	1725	786	0.	.0	3013.8	*	6	01001453	0.	.0	3013.8
1	0955	120	64.	36.2	3031.7	*	3	1730	787	0.	.0	3013.8	*	6	01051454	0.	.0	3013.8
1	1000	121	64.	35.7	3031.6	*	3	1735	788	0.	.0	3013.8	*	6	01101455	0.	.0	3013.8
1	1005	122	64.	35.3	3031.5	*	3	1740	789	0.	.0	3013.8	*	6	01151456	0.	.0	3013.8
1	1010	123	64.	34.9	3031.5	*	3	1745	790	0.	.0	3013.8	*	6	01201457	0.	.0	3013.8
1	1015	124	63.	34.4	3031.4	*	3	1750	791	0.	.0	3013.8	*	6	01251458	0.	.0	3013.8
1	1020	125	63.	34.0	3031.3	*	3	1755	792	0.	.0	3013.8	*	6	01301459	0.	.0	3013.8
1	1025	126	63.	33.6	3031.3	*	3	1800	793	0.	.0	3013.8	*	6	01351460	0.	.0	3013.8
1	1030	127	63.	33.1	3031.2	*	3	1805	794	0.	.0	3013.8	*	6	01401461	0.	.0	3013.8
1	1035	128	63.	32.7	3031.1	*	3	1810	795	0.	.0	3013.8	*	6	01451462	0.	.0	3013.8
1	1040	129	63.	32.3	3031.1	*	3	1815	796	0.	.0	3013.8	*	6	01501463	0.	.0	3013.8
1	1045	130	63.	31.8	3031.0	*	3	1820	797	0.	.0	3013.8	*	6	01551464	0.	.0	3013.8
1	1050	131	63.	31.4	3031.0	*	3	1825	798	0.	.0	3013.8	*	6	02001465	0.	.0	3013.8
1	1055	132	62.	31.0	3030.9	*	3	1830	799	0.	.0	3013.8	*	6	02051466	0.	.0	3013.8
1	1100	133	62.	30.5	3030.8	*	3	1835	800	0.	.0	3013.8	*	6	02101467	0.	.0	3013.8
1	1105	134	62.	30.1	3030.8	*	3	1840	801	0.	.0	3013.8	*	6	02151468	0.	.0	3013.8
1	1110	135	62.	29.7	3030.7	*	3	1845	802	0.	.0	3013.8	*	6	02201469	0.	.0	3013.8
1	1115	136	62.	29.2	3030.6	*	3	1850	803	0.	.0	3013.8	*	6	02251470	0.	.0	3013.8
1	1120	137	62.	28.8	3030.6	*	3	1855	804	0.	.0	3013.8	*	6	02301471	0.	.0	3013.8
1	1125	138	62.	28.4	3030.5	*	3	1900	805	0.	.0	3013.8	*	6	02351472	0.	.0	3013.8
1	1130	139	61.	28.0	3030.4	*	3	1905	806	0.	.0	3013.8	*	6	02401473	0.	.0	3013.8

1	1135	140	61.	27.6	3030.4	*	3	1910	807	0.	.0	3013.8	*	6	02451474	0.	.0	3013.8
1	1140	141	61.	27.1	3030.3	*	3	1915	808	0.	.0	3013.8	*	6	02501475	0.	.0	3013.8
1	1145	142	61.	26.7	3030.2	*	3	1920	809	0.	.0	3013.8	*	6	02551476	0.	.0	3013.8
1	1150	143	61.	26.3	3030.2	*	3	1925	810	0.	.0	3013.8	*	6	03001477	0.	.0	3013.8
1	1155	144	61.	25.9	3030.1	*	3	1930	811	0.	.0	3013.8	*	6	03051478	0.	.0	3013.8
1	1200	145	61.	25.5	3030.0	*	3	1935	812	0.	.0	3013.8	*	6	03101479	0.	.0	3013.8
1	1205	146	61.	25.0	3030.0	*	3	1940	813	0.	.0	3013.8	*	6	03151480	0.	.0	3013.8
1	1210	147	60.	24.6	3029.9	*	3	1945	814	0.	.0	3013.8	*	6	03201481	0.	.0	3013.8
1	1215	148	60.	24.2	3029.8	*	3	1950	815	0.	.0	3013.8	*	6	03251482	0.	.0	3013.8
1	1220	149	60.	23.8	3029.8	*	3	1955	816	0.	.0	3013.8	*	6	03301483	0.	.0	3013.8
1	1225	150	60.	23.4	3029.7	*	3	2000	817	0.	.0	3013.8	*	6	03351484	0.	.0	3013.8
1	1230	151	60.	23.0	3029.6	*	3	2005	818	0.	.0	3013.8	*	6	03401485	0.	.0	3013.8
1	1235	152	60.	22.6	3029.6	*	3	2010	819	0.	.0	3013.8	*	6	03451486	0.	.0	3013.8
1	1240	153	59.	22.1	3029.5	*	3	2015	820	0.	.0	3013.8	*	6	03501487	0.	.0	3013.8
1	1245	154	59.	21.7	3029.4	*	3	2020	821	0.	.0	3013.8	*	6	03551488	0.	.0	3013.8
1	1250	155	59.	21.3	3029.4	*	3	2025	822	0.	.0	3013.8	*	6	04001489	0.	.0	3013.8
1	1255	156	59.	20.9	3029.3	*	3	2030	823	0.	.0	3013.8	*	6	04051490	0.	.0	3013.8
1	1300	157	59.	20.5	3029.2	*	3	2035	824	0.	.0	3013.8	*	6	04101491	0.	.0	3013.8
1	1305	158	59.	20.1	3029.2	*	3	2040	825	0.	.0	3013.8	*	6	04151492	0.	.0	3013.8
1	1310	159	58.	19.7	3029.1	*	3	2045	826	0.	.0	3013.8	*	6	04201493	0.	.0	3013.8
1	1315	160	58.	19.3	3029.0	*	3	2050	827	0.	.0	3013.8	*	6	04251494	0.	.0	3013.8
1	1320	161	58.	18.9	3029.0	*	3	2055	828	0.	.0	3013.8	*	6	04301495	0.	.0	3013.8
1	1325	162	58.	18.5	3028.9	*	3	2100	829	0.	.0	3013.8	*	6	04351496	0.	.0	3013.8
1	1330	163	58.	18.1	3028.8	*	3	2105	830	0.	.0	3013.8	*	6	04401497	0.	.0	3013.8
1	1335	164	58.	17.7	3028.8	*	3	2110	831	0.	.0	3013.8	*	6	04451498	0.	.0	3013.8
1	1340	165	57.	17.3	3028.7	*	3	2115	832	0.	.0	3013.8	*	6	04501499	0.	.0	3013.8
1	1345	166	57.	16.9	3028.6	*	3	2120	833	0.	.0	3013.8	*	6	04551500	0.	.0	3013.8
1	1350	167	57.	16.5	3028.6	*	3	2125	834	0.	.0	3013.8	*	6	05001501	0.	.0	3013.8
1	1355	168	57.	16.1	3028.5	*	3	2130	835	0.	.0	3013.8	*	6	05051502	0.	.0	3013.8
1	1400	169	57.	15.7	3028.4	*	3	2135	836	0.	.0	3013.8	*	6	05101503	0.	.0	3013.8
1	1405	170	57.	15.4	3028.3	*	3	2140	837	0.	.0	3013.8	*	6	05151504	0.	.0	3013.8
1	1410	171	56.	15.0	3028.3	*	3	2145	838	0.	.0	3013.8	*	6	05201505	0.	.0	3013.8
1	1415	172	56.	14.6	3028.2	*	3	2150	839	0.	.0	3013.8	*	6	05251506	0.	.0	3013.8
1	1420	173	56.	14.2	3028.1	*	3	2155	840	0.	.0	3013.8	*	6	05301507	0.	.0	3013.8
1	1425	174	56.	13.8	3028.1	*	3	2200	841	0.	.0	3013.8	*	6	05351508	0.	.0	3013.8
1	1430	175	56.	13.4	3028.0	*	3	2205	842	0.	.0	3013.8	*	6	05401509	0.	.0	3013.8
1	1435	176	56.	13.0	3028.0	*	3	2210	843	0.	.0	3013.8	*	6	05451510	0.	.0	3013.8
1	1440	177	55.	12.7	3027.9	*	3	2215	844	0.	.0	3013.8	*	6	05501511	0.	.0	3013.8
1	1445	178	55.	12.3	3027.8	*	3	2220	845	0.	.0	3013.8	*	6	05551512	0.	.0	3013.8
1	1450	179	55.	11.9	3027.7	*	3	2225	846	0.	.0	3013.8	*	6	06001513	0.	.0	3013.8
1	1455	180	55.	11.5	3027.7	*	3	2230	847	0.	.0	3013.8	*	6	06051514	0.	.0	3013.8
1	1500	181	55.	11.1	3027.6	*	3	2235	848	0.	.0	3013.8	*	6	06101515	0.	.0	3013.8
1	1505	182	55.	10.8	3027.5	*	3	2240	849	0.	.0	3013.8	*	6	06151516	0.	.0	3013.8
1	1510	183	54.	10.4	3027.5	*	3	2245	850	0.	.0	3013.8	*	6	06201517	0.	.0	3013.8
1	1515	184	54.	10.0	3027.4	*	3	2250	851	0.	.0	3013.8	*	6	06251518	0.	.0	3013.8
1	1520	185	54.	9.6	3027.3	*	3	2255	852	0.	.0	3013.8	*	6	06301519	0.	.0	3013.8
1	1525	186	54.	9.3	3027.3	*	3	2300	853	0.	.0	3013.8	*	6	06351520	0.	.0	3013.8
1	1530	187	54.	8.9	3027.2	*	3	2305	854	0.	.0	3013.8	*	6	06401521	0.	.0	3013.8
1	1535	188	54.	8.5	3027.2	*	3	2310	855	0.	.0	3013.8	*	6	06451522	0.	.0	3013.8
1	1540	189	53.	8.2	3027.1	*	3	2315	856	0.	.0	3013.8	*	6	06501523	0.	.0	3013.8
1	1545	190	53.	7.8	3027.0	*	3	2320	857	0.	.0	3013.8	*	6	06551524	0.	.0	3013.8
1	1550	191	53.	7.4	3027.0	*	3	2325	858	0.	.0	3013.8	*	6	07001525	0.	.0	3013.8
1	1555	192	53.	7.1	3026.9	*	3	2330	859	0.	.0	3013.8	*	6	07051526	0.	.0	3013.8
1	1600	193	53.	6.7	3026.8	*	3	2335	860	0.	.0	3013.8	*	6	07101527	0.	.0	3013.8
1	1605	194	53.	6.3	3026.7	*	3	2340	861	0.	.0	3013.8	*	6	07151528	0.	.0	3013.8
1	1610	195	52.	6.0	3026.7	*	3	2345	862	0.	.0	3013.8	*	6	07201529	0.	.0	3013.8
1	1615	196	52.	5.6	3026.6	*	3	2350	863	0.	.0	3013.8	*	6	07251530	0.	.0	3013.8
1	1620	197	52.	5.3	3026.5	*	3	2355	864	0.	.0	3013.8	*	6	07301531	0.	.0	3013.8
1	1625	198	52.	4.9	3026.5	*	4	0000	865	0.	.0	3013.8	*	6	07351532	0.	.0	3013.8
1	1630	199	52.	4.5	3026.4	*	4	0005	866	0.	.0	3013.8	*	6	07401533	0.	.0	3013.8
1	1635	200	52.	4.2	3026.3	*	4	0010	867	0.	.0	3013.8	*	6	07451534	0.	.0	3013.8
1	1640	201	51.	3.8	3026.2	*	4	0015	868	0.	.0	3013.8	*	6	07501535	0.	.0	3013.8
1	1645	202	51.	3.5	3026.2	*	4	0020	869	0.	.0	3013.8	*	6	07551536	0.	.0	3013.8
1	1650	203	51.	3.1	3026.1	*	4	0025	870	0.	.0	3013.8	*	6	08001537	0.	.0	3013.8
1	1655	204	51.	2.8	3026.0	*	4	0030	871	0.	.0	3013.8	*	6	08051538	0.	.0	3013.8
1	1700	205	51.	2.4	3026.0	*	4	0035	872	0.	.0	3013.8	*	6	08101539	0.	.0	3013.8
1	1705	206	51.	2.1	3025.9	*	4	0040	873	0.	.0	3013.8	*	6	08151540	0.	.0	3013.8
1	1710	207	50.	1.7	3025.8	*	4	0045	874	0.	.0	3013.8	*	6	08201541	0.	.0	3013.8
1	1715	208	50.	1.4	3025.8	*	4	0050	875	0.	.0	3013.8	*	6	08251542	0.	.0	3013.8
1	1720	209	50.	1.0	3025.7	*	4	0055	876	0.	.0	3013.8	*	6	08301543	0.	.0	3013.8
1	1725	210	50.	.7	3025.6	*	4	0100	877	0.	.0	3013.8	*	6	08351544	0.	.0	3013.8
1	1730	211	50.	.4	3025.6	*	4	0105	878	0.	.0	3013.8	*	6	08401545	0.	.0	3013.8
1	1735	212	50.	.0	3025.5	*	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)				
+ 71.	5.58		68.	40.	13.	6.
		(INCHES)	.716	1.693	1.693	1.693
		(AC-FT)	34.	80.	80.	80.

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)				
3035.02	5.58	3033.56	3024.63	3017.38	3015.40

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.	.1	3021.6	5		15101335		0.	.1	3021.6
1		0005	2	0.	.0	3013.8	3		0740	669	0.	.1	3021.6	5		15151336		0.	.1	3021.6
1		0010	3	1.	.0	3014.0	3		0745	670	0.	.1	3021.6	5		15201337		0.	.1	3021.6
1		0015	4	3.	.0	3014.4	3		0750	671	0.	.1	3021.6	5		15251338		0.	.1	3021.6
1		0020	5	5.	.0	3014.9	3		0755	672	0.	.1	3021.6	5		15301339		0.	.1	3021.6
1		0025	6	8.	.0	3015.6	3		0800	673	0.	.1	3021.6	5		15351340		0.	.1	3021.6
1		0030	7	10.	.0	3016.2	3		0805	674	0.	.1	3021.6	5		15401341		0.	.1	3021.6
1		0035	8	10.	.0	3016.0	3		0810	675	0.	.1	3021.6	5		15451342		0.	.1	3021.6
1		0040	9	7.	.0	3015.3	3		0815	676	0.	.1	3021.6	5		15501343		0.	.1	3021.6
1		0045	10	4.	.0	3014.7	3		0820	677	0.	.1	3021.6	5		15551344		0.	.1	3021.6
1		0050	11	3.	.0	3014.5	3		0825	678	0.	.1	3021.6	5		16001345		0.	.1	3021.6
1		0055	12	2.	.0	3014.3	3		0830	679	0.	.1	3021.6	5		16051346		0.	.1	3021.6
1		0100	13	2.	.0	3014.2	3		0835	680	0.	.1	3021.6	5		16101347		0.	.1	3021.6
1		0105	14	2.	.0	3014.3	3		0840	681	0.	.1	3021.6	5		16151348		0.	.1	3021.6
1		0110	15	4.	.0	3014.8	3		0845	682	0.	.1	3021.6	5		16201349		0.	.1	3021.6
1		0115	16	6.	.0	3015.1	3		0850	683	0.	.1	3021.6	5		16251350		0.	.1	3021.6
1		0120	17	7.	.0	3015.4	3		0855	684	0.	.1	3021.6	5		16301351		0.	.1	3021.6
1		0125	18	11.	.0	3016.3	3		0900	685	0.	.1	3021.6	5		16351352		0.	.1	3021.6
1		0130	19	17.	.0	3017.6	3		0905	686	0.	.1	3021.6	5		16401353		0.	.1	3021.6
1		0135	20	23.	.0	3018.6	3		0910	687	0.	.1	3021.6	5		16451354		0.	.1	3021.6
1		0140	21	27.	.0	3019.3	3		0915	688	0.	.1	3021.6	5		16501355		0.	.1	3021.6
1		0145	22	31.	.0	3019.8	3		0920	689	0.	.1	3021.6	5		16551356		0.	.1	3021.6
1		0150	23	31.	.0	3019.9	3		0925	690	0.	.1	3021.6	5		17001357		0.	.1	3021.6
1		0155	24	28.	.0	3019.4	3		0930	691	0.	.1	3021.6	5		17051358		0.	.1	3021.6
1		0200	25	25.	.0	3018.9	3		0935	692	0.	.1	3021.6	5		17101359		0.	.1	3021.6
1		0205	26	23.	.0	3018.5	3		0940	693	0.	.1	3021.6	5		17151360		0.	.1	3021.6
1		0210	27	25.	.0	3018.9	3		0945	694	0.	.1	3021.6	5		17201361		0.	.1	3021.6
1		0215	28	33.	.0	3020.5	3		0950	695	0.	.1	3021.6	5		17251362		0.	.1	3021.6
1		0220	29	42.	.0	3023.3	3		0955	696	0.	.1	3021.6	5		17301363		0.	.1	3021.6
1		0225	30	48.	.0	3025.0	3		1000	697	0.	.1	3021.6	5		17351364		0.	.1	3021.6
1		0230	31	49.	.0	3025.2	3		1005	698	0.	.1	3021.6	5		17401365		0.	.1	3021.6
1		0235	32	48.	.0	3024.9	3		1010	699	0.	.1	3021.6	5		17451366		0.	.1	3021.6
1		0240	33	50.	.0	3025.5	3		1015	700	0.	.1	3021.6	5		17501367		0.	.1	3021.6
1		0245	34	50.	.1	3025.5	3		1020	701	0.	.1	3021.6	5		17551368		0.	.1	3021.6
1		0250	35	50.	.1	3025.5	3		1025	702	0.	.1	3021.6	5		18001369		0.	.1	3021.6
1		0255	36	50.	.2	3025.5	3		1030	703	0.	.1	3021.6	5		18051370		0.	.1	3021.6
1		0300	37	50.	.2	3025.5	3		1035	704	0.	.1	3021.6	5		18101371		0.	.1	3021.6
1		0305	38	50.	.3	3025.6	3		1040	705	0.	.1	3021.6	5		18151372		0.	.1	3021.6
1		0310	39	50.	.6	3025.6	3		1045	706	0.	.1	3021.6	5		18201373		0.	.1	3021.6
1		0315	40	50.	1.2	3025.7	3		1050	707	0.	.1	3021.6	5		18251374		0.	.1	3021.6
1		0320	41	51.	2.3	3026.0	3		1055	708	0.	.1	3021.6	5		18301375		0.	.1	3021.6
1		0325	42	52.	4.4	3026.4	3		1100	709	0.	.1	3021.6	5		18351376		0.	.1	3021.6
1		0330	43	53.	7.5	3027.0	3		1105	710	0.	.1	3021.6	5		18401377		0.	.1	3021.6
1		0335	44	55.	11.8	3027.7	3		1110	711	0.	.1	3021.6	5		18451378		0.	.1	3021.6
1		0340	45	57.	16.6	3028.6	3		1115	712	0.	.1	3021.6	5		18501379		0.	.1	3021.6
1		0345	46	59.	21.5	3029.4	3		1120	713	0.	.1	3021.6	5		18551380		0.	.1	3021.6
1		0350	47	61.	26.3	3030.2	3		1125	714	0.	.1	3021.6	5		19001381		0.	.1	3021.6
1		0355	48	62.	30.8	3030.9	3		1130	715	0.	.1	3021.6	5		19051382		0.	.1	3021.6
1		0400	49	64.	34.6	3031.4	3		1135	716	0.	.1	3021.6	5		19101383		0.	.1	3021.6
1		0405	50	65.	37.9	3031.9	3		1140	717	0.	.1	3021.6	5		19151384		0.	.1	3021.6
1		0410	51	65.	40.6	3032.4	3		1145	718	0.	.1	3021.6	5		19201385		0.	.1	3021.6
1		0415	52	66.	42.7	3032.7	3		1150	719	0.	.1	3021.6	5		19251386		0.	.1	3021.6
1		0420	53	67.	44.4	3032.9	3		1155	720	0.	.1	3021.6	5		19301387		0.	.1	3021.6
1		0425	54	67.	45.7	3033.1	3		1200	721	0.	.1	3021.6	5		19351388		0.	.1	3021.6
1		0430	55	67.	46.9	3033.3	3		1205	722	0.	.1	3021.6	5		19401389		0.	.1	3021.6
1		0435	56	68.	48.0	3033.5	3		1210	723	0.	.1	3021.6	5		19451390		0.	.1	3021.6
1		0440	57	68.	49.2	3033.7	3		1215	724	0.	.1	3021.6	5		19501391		0.	.1	3021.6
1		0445	58	68.	50.3	3033.8	3		1220	725	0.	.1	3021.6	5		19551392		0.	.1	3021.6
1		0450	59	69.	51.4	3034.0	3		1225	726	0.	.1	3021.6	5		20001393		0.	.1	3021.6
1		0455	60	69.	52.6	3034.2	3		1230	727	0.	.1	3021.6	5		20051394		0.	.1	3021.6
1		0500	61	69.	53.7	3034.4	3		1235	728	0.	.1	3021.6	5		20101395		0.	.1	3021.6
1		0505	62	70.	54.7	3034.5	3		1240	729	0.	.1	3021.6	5		20151396		0.	.1	3021.6
1		0510	63	70.	55.5	3034.6	3		1245	730	0.	.1	3021.6	5		20201397		0.	.1	3021.6
1		0515	64	70.	56.1	3034.7	3		1250	731	0.	.1	3021.6	5		20251398		0.	.1	3021.6
1		0520	65	70.	56.6	3034.8	3		1255	732	0.	.1	3021.6	5		20301399		0.	.1	3021.6
1		0525	66	70.	56.9	3034.8	3		1300	733	0.	.1	3021.6	5		20351400		0.	.1	3021.6
1		0530	67	71.	57.0	3034.9	3		1305	734	0.	.1	3021.6	5		20401401		0.	.1	3021.6
1		0535	68	71.	57.0	3034.9	3		1310	735	0.	.1	3021.6	5		20451402		0.	.1	3021.6
1		0540	69	70.	56.9	3034.9	3		1315	736	0.	.1	3021.6	5		20501403		0.	.1	3021.6

1	0545	70	70.	56.8	3034.8	*	3	1320	737	0.	.1	3021.6	*	5	20551404	0.	.1	3021.6
1	0550	71	70.	56.6	3034.8	*	3	1325	738	0.	.1	3021.6	*	5	21001405	0.	.1	3021.6
1	0555	72	70.	56.4	3034.8	*	3	1330	739	0.	.1	3021.6	*	5	21051406	0.	.1	3021.6
1	0600	73	70.	56.1	3034.7	*	3	1335	740	0.	.1	3021.6	*	5	21101407	0.	.1	3021.6
1	0605	74	70.	55.8	3034.7	*	3	1340	741	0.	.1	3021.6	*	5	21151408	0.	.1	3021.6
1	0610	75	70.	55.5	3034.6	*	3	1345	742	0.	.1	3021.6	*	5	21201409	0.	.1	3021.6
1	0615	76	70.	55.1	3034.6	*	3	1350	743	0.	.1	3021.6	*	5	21251410	0.	.1	3021.6
1	0620	77	70.	54.7	3034.5	*	3	1355	744	0.	.1	3021.6	*	5	21301411	0.	.1	3021.6
1	0625	78	70.	54.3	3034.5	*	3	1400	745	0.	.1	3021.6	*	5	21351412	0.	.1	3021.6
1	0630	79	70.	53.9	3034.4	*	3	1405	746	0.	.1	3021.6	*	5	21401413	0.	.1	3021.6
1	0635	80	69.	53.5	3034.3	*	3	1410	747	0.	.1	3021.6	*	5	21451414	0.	.1	3021.6
1	0640	81	69.	53.0	3034.3	*	3	1415	748	0.	.1	3021.6	*	5	21501415	0.	.1	3021.6
1	0645	82	69.	52.6	3034.2	*	3	1420	749	0.	.1	3021.6	*	5	21551416	0.	.1	3021.6
1	0650	83	69.	52.1	3034.1	*	3	1425	750	0.	.1	3021.6	*	5	22001417	0.	.1	3021.6
1	0655	84	69.	51.6	3034.0	*	3	1430	751	0.	.1	3021.6	*	5	22051418	0.	.1	3021.6
1	0700	85	69.	51.2	3034.0	*	3	1435	752	0.	.1	3021.6	*	5	22101419	0.	.1	3021.6
1	0705	86	69.	50.7	3033.9	*	3	1440	753	0.	.1	3021.6	*	5	22151420	0.	.1	3021.6
1	0710	87	68.	50.2	3033.8	*	3	1445	754	0.	.1	3021.6	*	5	22201421	0.	.1	3021.6
1	0715	88	68.	49.8	3033.8	*	3	1450	755	0.	.1	3021.6	*	5	22251422	0.	.1	3021.6
1	0720	89	68.	49.3	3033.7	*	3	1455	756	0.	.1	3021.6	*	5	22301423	0.	.1	3021.6
1	0725	90	68.	48.8	3033.6	*	3	1500	757	0.	.1	3021.6	*	5	22351424	0.	.1	3021.6
1	0730	91	68.	48.4	3033.5	*	3	1505	758	0.	.1	3021.6	*	5	22401425	0.	.1	3021.6
1	0735	92	68.	47.9	3033.5	*	3	1510	759	0.	.1	3021.6	*	5	22451426	0.	.1	3021.6
1	0740	93	68.	47.4	3033.4	*	3	1515	760	0.	.1	3021.6	*	5	22501427	0.	.1	3021.6
1	0745	94	67.	47.0	3033.3	*	3	1520	761	0.	.1	3021.6	*	5	22551428	0.	.1	3021.6
1	0750	95	67.	46.5	3033.3	*	3	1525	762	0.	.1	3021.6	*	5	23001429	0.	.1	3021.6
1	0755	96	67.	46.0	3033.2	*	3	1530	763	0.	.1	3021.6	*	5	23051430	0.	.1	3021.6
1	0800	97	67.	45.6	3033.1	*	3	1535	764	0.	.1	3021.6	*	5	23101431	0.	.1	3021.6
1	0805	98	67.	45.1	3033.0	*	3	1540	765	0.	.1	3021.6	*	5	23151432	0.	.1	3021.6
1	0810	99	67.	44.7	3033.0	*	3	1545	766	0.	.1	3021.6	*	5	23201433	0.	.1	3021.6
1	0815	100	67.	44.2	3032.9	*	3	1550	767	0.	.1	3021.6	*	5	23251434	0.	.1	3021.6
1	0820	101	66.	43.7	3032.8	*	3	1555	768	0.	.1	3021.6	*	5	23301435	0.	.1	3021.6
1	0825	102	66.	43.3	3032.8	*	3	1600	769	0.	.1	3021.6	*	5	23351436	0.	.1	3021.6
1	0830	103	66.	42.8	3032.7	*	3	1605	770	0.	.1	3021.6	*	5	23401437	0.	.1	3021.6
1	0835	104	66.	42.4	3032.6	*	3	1610	771	0.	.1	3021.6	*	5	23451438	0.	.1	3021.6
1	0840	105	66.	41.9	3032.6	*	3	1615	772	0.	.1	3021.6	*	5	23501439	0.	.1	3021.6
1	0845	106	66.	41.5	3032.5	*	3	1620	773	0.	.1	3021.6	*	5	23551440	0.	.1	3021.6
1	0850	107	66.	41.0	3032.4	*	3	1625	774	0.	.1	3021.6	*	6	00001441	0.	.1	3021.6
1	0855	108	65.	40.6	3032.4	*	3	1630	775	0.	.1	3021.6	*	6	00051442	0.	.1	3021.6
1	0900	109	65.	40.1	3032.3	*	3	1635	776	0.	.1	3021.6	*	6	00101443	0.	.1	3021.6
1	0905	110	65.	39.7	3032.2	*	3	1640	777	0.	.1	3021.6	*	6	00151444	0.	.1	3021.6
1	0910	111	65.	39.2	3032.1	*	3	1645	778	0.	.1	3021.6	*	6	00201445	0.	.1	3021.6
1	0915	112	65.	38.8	3032.1	*	3	1650	779	0.	.1	3021.6	*	6	00251446	0.	.1	3021.6
1	0920	113	65.	38.3	3032.0	*	3	1655	780	0.	.1	3021.6	*	6	00301447	0.	.1	3021.6
1	0925	114	65.	37.9	3031.9	*	3	1700	781	0.	.1	3021.6	*	6	00351448	0.	.1	3021.6
1	0930	115	64.	37.4	3031.9	*	3	1705	782	0.	.1	3021.6	*	6	00401449	0.	.1	3021.6
1	0935	116	64.	37.0	3031.8	*	3	1710	783	0.	.1	3021.6	*	6	00451450	0.	.1	3021.6
1	0940	117	64.	36.6	3031.7	*	3	1715	784	0.	.1	3021.6	*	6	00501451	0.	.1	3021.6
1	0945	118	64.	36.1	3031.7	*	3	1720	785	0.	.1	3021.6	*	6	00551452	0.	.1	3021.6
1	0950	119	64.	35.7	3031.6	*	3	1725	786	0.	.1	3021.6	*	6	01001453	0.	.1	3021.6
1	0955	120	64.	35.2	3031.5	*	3	1730	787	0.	.1	3021.6	*	6	01051454	0.	.1	3021.6
1	1000	121	64.	34.8	3031.5	*	3	1735	788	0.	.1	3021.6	*	6	01101455	0.	.1	3021.6
1	1005	122	63.	34.4	3031.4	*	3	1740	789	0.	.1	3021.6	*	6	01151456	0.	.1	3021.6
1	1010	123	63.	33.9	3031.3	*	3	1745	790	0.	.1	3021.6	*	6	01201457	0.	.1	3021.6
1	1015	124	63.	33.5	3031.3	*	3	1750	791	0.	.1	3021.6	*	6	01251458	0.	.1	3021.6
1	1020	125	63.	33.1	3031.2	*	3	1755	792	0.	.1	3021.6	*	6	01301459	0.	.1	3021.6
1	1025	126	63.	32.6	3031.1	*	3	1800	793	0.	.1	3021.6	*	6	01351460	0.	.1	3021.6
1	1030	127	63.	32.2	3031.1	*	3	1805	794	0.	.1	3021.6	*	6	01401461	0.	.1	3021.6
1	1035	128	63.	31.8	3031.0	*	3	1810	795	0.	.1	3021.6	*	6	01451462	0.	.1	3021.6
1	1040	129	63.	31.3	3030.9	*	3	1815	796	0.	.1	3021.6	*	6	01501463	0.	.1	3021.6
1	1045	130	62.	30.9	3030.9	*	3	1820	797	0.	.1	3021.6	*	6	01551464	0.	.1	3021.6
1	1050	131	62.	30.5	3030.8	*	3	1825	798	0.	.1	3021.6	*	6	02001465	0.	.1	3021.6
1	1055	132	62.	30.0	3030.7	*	3	1830	799	0.	.1	3021.6	*	6	02051466	0.	.1	3021.6
1	1100	133	62.	29.6	3030.7	*	3	1835	800	0.	.1	3021.6	*	6	02101467	0.	.1	3021.6
1	1105	134	62.	29.2	3030.6	*	3	1840	801	0.	.1	3021.6	*	6	02151468	0.	.1	3021.6
1	1110	135	62.	28.8	3030.5	*	3	1845	802	0.	.1	3021.6	*	6	02201469	0.	.1	3021.6
1	1115	136	62.	28.3	3030.5	*	3	1850	803	0.	.1	3021.6	*	6	02251470	0.	.1	3021.6
1	1120	137	61.	27.9	3030.4	*	3	1855	804	0.	.1	3021.6	*	6	02301471	0.	.1	3021.6
1	1125	138	61.	27.5	3030.4	*	3	1900	805	0.	.1	3021.6	*	6	02351472	0.	.1	3021.6
1	1130	139	61.	27.1	3030.3	*	3	1905	806	0.	.1	3021.6	*	6	02401473	0.	.1	3021.6
1	1135	140	61.	26.6	3030.2	*	3	1910	807	0.	.1	3021.6	*	6	02451474	0.	.1	3021.6
1	1140	141	61.	26.2	3030.2	*	3	1915	808	0.	.1	3021.6	*	6	02501475	0.	.1	3021.6
1	1145	142	61.	25.8	3030.1	*	3	1920	809	0.	.1	3021.6	*	6	02551476	0.	.1	3021.6
1	1150	143	61.	25.4	3030.0	*	3	1925	810	0.	.1	3021.6	*	6	03001477	0.	.1	3021.6
1	1155	144	61.	25.0	3030.0	*	3	1930	811	0.	.1	3021.6	*	6	03051478	0.	.1	3021.6
1	1200	145	60.	24.6	3029.9	*	3	1935	812	0.	.1	3021.6	*	6	03101479	0.	.1	3021.6
1	1205	146	60.	24.1	3029.8	*	3	1940	813	0.	.1	3021.6	*	6	03151480	0.	.1	3021.6
1	1210	147	60.	23.7	3029.8	*	3	1945	814	0.	.1	3021.6	*	6	03201481	0.	.1	3021.6
1	1215	148	60.	23.3	3029.7	*	3	1950	815	0.	.1	3021.6	*	6	03251482	0.	.1	3021.6
1	1220	149	60.	22.9	3029.6	*	3	1955	816	0.	.1	3021.6	*	6	03301483	0.	.1	3021.6
1	1225	150	60.	22.5	3029.6	*	3	2000	817	0.	.1	3021.6	*	6	03351484	0.	.1	3021.6
1	1230	151	59.	22.1	3029.5	*	3	2005	818	0.	.1	3021.6	*	6	03401485	0.	.1	3021.6
1	1235	152	59.	21.7	3029.4	*	3	2010	819	0.	.1	3021.6	*	6	03451486	0.	.1	3021.6
1	1240	153	59.	21.3	3029.4	*	3	2015	820	0.	.1	3021.6	*	6	03501487	0.	.1	3021.6
1	1245	154	59.	20.9	3029.3	*	3	2020	821	0.	.1	3021.6	*	6	03551488	0.	.1	3021.6
1	1250	155	59.	20.5	3029.2	*	3	2025	822	0.	.1	3021.6	*	6	04001489	0.	.1	3021.6
1	1255	156	59.	20.0	3029.1	*	3	2030	823	0.	.1	3021.6	*	6	04051490	0.	.1	3021.6
1	1300	157	58.	19.6	3029.1	*	3	2035	824	0.	.1	3021.6	*	6	04101491	0.	.1	3021.6
1	1305	158	58.	19.2	3029.0	*	3	2040	825	0.	.1	3021.6	*	6	04151492	0.	.1	3021.6
1	1310	159	58.	18.8	3028.9	*	3	2045	826	0.	.1	3021.6	*	6	04201493	0.	.1	3021.6

1	1315	160	58.	18.4	3028.9	*	3	2050	827	0.	.1	3021.6	*	6	04251494	0.	.1	3021.6
1	1320	161	58.	18.0	3028.8	*	3	2055	828	0.	.1	3021.6	*	6	04301495	0.	.1	3021.6
1	1325	162	58.	17.7	3028.7	*	3	2100	829	0.	.1	3021.6	*	6	04351496	0.	.1	3021.6
1	1330	163	57.	17.3	3028.7	*	3	2105	830	0.	.1	3021.6	*	6	04401497	0.	.1	3021.6
1	1335	164	57.	16.9	3028.6	*	3	2110	831	0.	.1	3021.6	*	6	04451498	0.	.1	3021.6
1	1340	165	57.	16.5	3028.5	*	3	2115	832	0.	.1	3021.6	*	6	04501499	0.	.1	3021.6
1	1345	166	57.	16.1	3028.5	*	3	2120	833	0.	.1	3021.6	*	6	04551500	0.	.1	3021.6
1	1350	167	57.	15.7	3028.4	*	3	2125	834	0.	.1	3021.6	*	6	05001501	0.	.1	3021.6
1	1355	168	57.	15.3	3028.3	*	3	2130	835	0.	.1	3021.6	*	6	05051502	0.	.1	3021.6
1	1400	169	56.	14.9	3028.3	*	3	2135	836	0.	.1	3021.6	*	6	05101503	0.	.1	3021.6
1	1405	170	56.	14.5	3028.2	*	3	2140	837	0.	.1	3021.6	*	6	05151504	0.	.1	3021.6
1	1410	171	56.	14.1	3028.1	*	3	2145	838	0.	.1	3021.6	*	6	05201505	0.	.1	3021.6
1	1415	172	56.	13.7	3028.1	*	3	2150	839	0.	.1	3021.6	*	6	05251506	0.	.1	3021.6
1	1420	173	56.	13.4	3028.0	*	3	2155	840	0.	.1	3021.6	*	6	05301507	0.	.1	3021.6
1	1425	174	56.	13.0	3027.9	*	3	2200	841	0.	.1	3021.6	*	6	05351508	0.	.1	3021.6
1	1430	175	55.	12.6	3027.9	*	3	2205	842	0.	.1	3021.6	*	6	05401509	0.	.1	3021.6
1	1435	176	55.	12.2	3027.8	*	3	2210	843	0.	.1	3021.6	*	6	05451510	0.	.1	3021.6
1	1440	177	55.	11.8	3027.7	*	3	2215	844	0.	.1	3021.6	*	6	05501511	0.	.1	3021.6
1	1445	178	55.	11.5	3027.7	*	3	2220	845	0.	.1	3021.6	*	6	05551512	0.	.1	3021.6
1	1450	179	55.	11.1	3027.6	*	3	2225	846	0.	.1	3021.6	*	6	06001513	0.	.1	3021.6
1	1455	180	55.	10.7	3027.5	*	3	2230	847	0.	.1	3021.6	*	6	06051514	0.	.1	3021.6
1	1500	181	54.	10.3	3027.5	*	3	2235	848	0.	.1	3021.6	*	6	06101515	0.	.1	3021.6
1	1505	182	54.	10.0	3027.4	*	3	2240	849	0.	.1	3021.6	*	6	06151516	0.	.1	3021.6
1	1510	183	54.	9.6	3027.3	*	3	2245	850	0.	.1	3021.6	*	6	06201517	0.	.1	3021.6
1	1515	184	54.	9.2	3027.3	*	3	2250	851	0.	.1	3021.6	*	6	06251518	0.	.1	3021.6
1	1520	185	54.	8.8	3027.2	*	3	2255	852	0.	.1	3021.6	*	6	06301519	0.	.1	3021.6
1	1525	186	54.	8.5	3027.1	*	3	2300	853	0.	.1	3021.6	*	6	06351520	0.	.1	3021.6
1	1530	187	53.	8.1	3027.1	*	3	2305	854	0.	.1	3021.6	*	6	06401521	0.	.1	3021.6
1	1535	188	53.	7.7	3027.0	*	3	2310	855	0.	.1	3021.6	*	6	06451522	0.	.1	3021.6
1	1540	189	53.	7.4	3026.9	*	3	2315	856	0.	.1	3021.6	*	6	06501523	0.	.1	3021.6
1	1545	190	53.	7.0	3026.9	*	3	2320	857	0.	.1	3021.6	*	6	06551524	0.	.1	3021.6
1	1550	191	53.	6.6	3026.8	*	3	2325	858	0.	.1	3021.6	*	6	07001525	0.	.1	3021.6
1	1555	192	53.	6.3	3026.7	*	3	2330	859	0.	.1	3021.6	*	6	07051526	0.	.1	3021.6
1	1600	193	52.	5.9	3026.7	*	3	2335	860	0.	.1	3021.6	*	6	07101527	0.	.1	3021.6
1	1605	194	52.	5.6	3026.6	*	3	2340	861	0.	.1	3021.6	*	6	07151528	0.	.1	3021.6
1	1610	195	52.	5.2	3026.5	*	3	2345	862	0.	.1	3021.6	*	6	07201529	0.	.1	3021.6
1	1615	196	52.	4.8	3026.4	*	3	2350	863	0.	.1	3021.6	*	6	07251530	0.	.1	3021.6
1	1620	197	52.	4.5	3026.4	*	3	2355	864	0.	.1	3021.6	*	6	07301531	0.	.1	3021.6
1	1625	198	52.	4.1	3026.3	*	4	0000	865	0.	.1	3021.6	*	6	07351532	0.	.1	3021.6
1	1630	199	51.	3.8	3026.2	*	4	0005	866	0.	.1	3021.6	*	6	07401533	0.	.1	3021.6
1	1635	200	51.	3.4	3026.2	*	4	0010	867	0.	.1	3021.6	*	6	07451534	0.	.1	3021.6
1	1640	201	51.	3.1	3026.1	*	4	0015	868	0.	.1	3021.6	*	6	07501535	0.	.1	3021.6
1	1645	202	51.	2.7	3026.0	*	4	0020	869	0.	.1	3021.6	*	6	07551536	0.	.1	3021.6
1	1650	203	51.	2.4	3026.0	*	4	0025	870	0.	.1	3021.6	*	6	08001537	0.	.1	3021.6
1	1655	204	51.	2.0	3025.9	*	4	0030	871	0.	.1	3021.6	*	6	08051538	0.	.1	3021.6
1	1700	205	50.	1.7	3025.8	*	4	0035	872	0.	.1	3021.6	*	6	08101539	0.	.1	3021.6
1	1705	206	50.	1.3	3025.8	*	4	0040	873	0.	.1	3021.6	*	6	08151540	0.	.1	3021.6
1	1710	207	50.	1.0	3025.7	*	4	0045	874	0.	.1	3021.6	*	6	08201541	0.	.1	3021.6
1	1715	208	50.	.6	3025.6	*	4	0050	875	0.	.1	3021.6	*	6	08251542	0.	.1	3021.6
1	1720	209	50.	.3	3025.6	*	4	0055	876	0.	.1	3021.6	*	6	08301543	0.	.1	3021.6
1	1725	210	0.	.1	3021.6	*	4	0100	877	0.	.1	3021.6	*	6	08351544	0.	.1	3021.6
1	1730	211	0.	.1	3021.6	*	4	0105	878	0.	.1	3021.6	*	6	08401545	0.	.1	3021.6
1	1735	212	0.	.1	3021.6	*	4	0110	879	0.	.1	3021.6	*	6	08451546	0.	.1	3021.6
1	1740	213	0.	.1	3021.6	*	4	0115	880	0.	.1	3021.6	*	6	08501547	0.	.1	3021.6
1	1745	214	0.	.1	3021.6	*	4	0120	881	0.	.1	3021.6	*	6	08551548	0.	.1	3021.6
1	1750	215	0.	.1	3021.6	*	4	0125	882	0.	.1	3021.6	*	6	09001549	0.	.1	3021.6
1	1755	216	0.	.1	3021.6	*	4	0130	883	0.	.1	3021.6	*	6	09051550	0.	.1	3021.6
1	1800	217	0.	.1	3021.6	*	4	0135	884	0.	.1	3021.6	*	6	09101551	0.	.1	3021.6
1	1805	218	0.	.1	3021.6	*	4	0140	885	0.	.1	3021.6	*	6	09151552	0.	.1	3021.6
1	1810	219	0.	.1	3021.6	*	4	0145	886	0.	.1	3021.6	*	6	09201553	0.	.1	3021.6
1	1815	220	0.	.1	3021.6	*	4	0150	887	0.	.1	3021.6	*	6	09251554	0.	.1	3021.6
1	1820	221	0.	.1	3021.6	*	4	0155	888	0.	.1	3021.6	*	6	09301555	0.	.1	3021.6
1	1825	222	0.	.1	3021.6	*	4	0200	889	0.	.1	3021.6	*	6	09351556	0.	.1	3021.6
1	1830	223	0.	.1	3021.6	*	4	0205	890	0.	.1	3021.6	*	6	09401557	0.	.1	3021.6
1	1835	224	0.	.1	3021.6	*	4	0210	891	0.	.1	3021.6	*	6	09451558	0.	.1	3021.6
1	1840	225	0.	.1	3021.6	*	4	0215	892	0.	.1	3021.6	*	6	09501559	0.	.1	3021.6
1	1845	226	0.	.1	3021.6	*	4	0220	893	0.	.1	3021.6	*	6	09551560	0.	.1	3021.6
1	1850	227	0.	.1	3021.6	*	4	0225	894	0.	.1	3021.6	*	6	10001561	0.	.1	3021.6
1	1855	228	0.	.1	3021.6	*	4	0230	895	0.	.1	3021.6	*	6	10051562	0.	.1	3021.6
1	1900	229	0.	.1	3021.6	*	4	0235	896	0.	.1	3021.6	*	6	10101563	0.	.1	3021.6
1	1905	230	0.	.1	3021.6	*	4	0240	897	0.	.1	3021.6	*	6	10151564	0.	.1	3021.6
1	1910	231	0.	.1	3021.6	*	4	0245	898	0.	.1	3021.6	*	6	10201565	0.	.1	3021.6
1	1915	232	0.	.1	3021.6	*	4	0250	899	0.	.1	3021.6	*	6	10251566	0.	.1	3021.6
1	1920	233	0.	.1	3021.6	*	4	0255	900	0.	.1	3021.6	*	6	10301567	0.	.1	3021.6
1	1925	234	0.	.1	3021.6	*	4	0300	901	0.	.1	3021.6	*	6	10351568	0.	.1	3021.6
1	1930	235	0.	.1	3021.6	*	4	0305	902	0.	.1	3021.6	*	6	10401569	0.	.1	3021.6
1	1935	236	0.	.1	3021.6	*	4	0310	903	0.	.1	3021.6	*	6	10451570	0.	.1	3021.6
1	1940	237	0.	.1	3021.6	*	4	0315	904	0.	.1	3021.6	*	6	10501571	0.	.1	3021.6
1	1945	238	0.	.1	3021.6	*	4	0320	905	0.	.1	3021.6	*	6	10551572	0.	.1	3021.6
1	1950	239	0.	.1	3021.6	*	4	0325	906	0.	.1	3021.6	*	6	11001573	0.	.1	3021.6
1	1955	240	0.	.1	3021.6	*	4	0330	907	0.	.1	3021.6	*	6	11051574	0.	.1	3021.6
1	2000	241	0.	.1	3021.6	*	4	0335	908	0.	.1	3021.6	*	6	11101575	0.	.1	3021.6
1	2005	242	0.	.1	3021.6	*	4	0340	909	0.	.1	3021.6	*	6	11151576	0.	.1	3021.6
1	2010	243	0.	.1	3021.6	*	4	0345	910	0.	.1	3021.6	*	6	11201577	0.	.1	3021.6
1	2015	244	0.	.1	3021.6	*	4	0350	911	0.	.1	3021.6	*	6	11251578	0.	.1	3021.6
1	2020	245	0.	.1	3021.6	*	4	0355	912	0.	.1	3021.6	*	6	11301579	0.	.1	3021.6
1	2025	246	0.	.1	3021.6	*	4	0400	913	0.	.1	3021.6	*	6	11351580	0.	.1	3021.6
1	2030	247	0.	.1	3021.6	*	4	0405	914	0.	.1	3021.6	*	6	11401581	0.	.1	3021.6
1	2035	248	0.	.1	3021.6	*	4	0410	915	0.	.1	3021.6	*	6	11451582	0.	.1	3021.6
1	2040	249	0.	.1	3021.6	*	4	0415	916	0.	.1	3021.6	*	6	11501583	0.	.1	3021.6

1	2045 250	0.	.1	3021.6 *	4	0420 917	0.	.1	3021.6 *	6	11551584	0.	.1	3021.6
1	2050 251	0.	.1	3021.6 *	4	0425 918	0.	.1	3021.6 *	6	12001585	0.	.1	3021.6
1	2055 252	0.	.1	3021.6 *	4	0430 919	0.	.1	3021.6 *	6	12051586	0.	.1	3021.6
1	2100 253	0.	.1	3021.6 *	4	0435 920	0.	.1	3021.6 *	6	12101587	0.	.1	3021.6
1	2105 254	0.	.1	3021.6 *	4	0440 921	0.	.1	3021.6 *	6	12151588	0.	.1	3021.6
1	2110 255	0.	.1	3021.6 *	4	0445 922	0.	.1	3021.6 *	6	12201589	0.	.1	3021.6
1	2115 256	0.	.1	3021.6 *	4	0450 923	0.	.1	3021.6 *	6	12251590	0.	.1	3021.6
1	2120 257	0.	.1	3021.6 *	4	0455 924	0.	.1	3021.6 *	6	12301591	0.	.1	3021.6
1	2125 258	0.	.1	3021.6 *	4	0500 925	0.	.1	3021.6 *	6	12351592	0.	.1	3021.6
1	2130 259	0.	.1	3021.6 *	4	0505 926	0.	.1	3021.6 *	6	12401593	0.	.1	3021.6
1	2135 260	0.	.1	3021.6 *	4	0510 927	0.	.1	3021.6 *	6	12451594	0.	.1	3021.6
1	2140 261	0.	.1	3021.6 *	4	0515 928	0.	.1	3021.6 *	6	12501595	0.	.1	3021.6
1	2145 262	0.	.1	3021.6 *	4	0520 929	0.	.1	3021.6 *	6	12551596	0.	.1	3021.6
1	2150 263	0.	.1	3021.6 *	4	0525 930	0.	.1	3021.6 *	6	13001597	0.	.1	3021.6
1	2155 264	0.	.1	3021.6 *	4	0530 931	0.	.1	3021.6 *	6	13051598	0.	.1	3021.6
1	2200 265	0.	.1	3021.6 *	4	0535 932	0.	.1	3021.6 *	6	13101599	0.	.1	3021.6
1	2205 266	0.	.1	3021.6 *	4	0540 933	0.	.1	3021.6 *	6	13151600	0.	.1	3021.6
1	2210 267	0.	.1	3021.6 *	4	0545 934	0.	.1	3021.6 *	6	13201601	0.	.1	3021.6
1	2215 268	0.	.1	3021.6 *	4	0550 935	0.	.1	3021.6 *	6	13251602	0.	.1	3021.6
1	2220 269	0.	.1	3021.6 *	4	0555 936	0.	.1	3021.6 *	6	13301603	0.	.1	3021.6
1	2225 270	0.	.1	3021.6 *	4	0600 937	0.	.1	3021.6 *	6	13351604	0.	.1	3021.6
1	2230 271	0.	.1	3021.6 *	4	0605 938	0.	.1	3021.6 *	6	13401605	0.	.1	3021.6
1	2235 272	0.	.1	3021.6 *	4	0610 939	0.	.1	3021.6 *	6	13451606	0.	.1	3021.6
1	2240 273	0.	.1	3021.6 *	4	0615 940	0.	.1	3021.6 *	6	13501607	0.	.1	3021.6
1	2245 274	0.	.1	3021.6 *	4	0620 941	0.	.1	3021.6 *	6	13551608	0.	.1	3021.6
1	2250 275	0.	.1	3021.6 *	4	0625 942	0.	.1	3021.6 *	6	14001609	0.	.1	3021.6
1	2255 276	0.	.1	3021.6 *	4	0630 943	0.	.1	3021.6 *	6	14051610	0.	.1	3021.6
1	2300 277	0.	.1	3021.6 *	4	0635 944	0.	.1	3021.6 *	6	14101611	0.	.1	3021.6
1	2305 278	0.	.1	3021.6 *	4	0640 945	0.	.1	3021.6 *	6	14151612	0.	.1	3021.6
1	2310 279	0.	.1	3021.6 *	4	0645 946	0.	.1	3021.6 *	6	14201613	0.	.1	3021.6
1	2315 280	0.	.1	3021.6 *	4	0650 947	0.	.1	3021.6 *	6	14251614	0.	.1	3021.6
1	2320 281	0.	.1	3021.6 *	4	0655 948	0.	.1	3021.6 *	6	14301615	0.	.1	3021.6
1	2325 282	0.	.1	3021.6 *	4	0700 949	0.	.1	3021.6 *	6	14351616	0.	.1	3021.6
1	2330 283	0.	.1	3021.6 *	4	0705 950	0.	.1	3021.6 *	6	14401617	0.	.1	3021.6
1	2335 284	0.	.1	3021.6 *	4	0710 951	0.	.1	3021.6 *	6	14451618	0.	.1	3021.6
1	2340 285	0.	.1	3021.6 *	4	0715 952	0.	.1	3021.6 *	6	14501619	0.	.1	3021.6
1	2345 286	0.	.1	3021.6 *	4	0720 953	0.	.1	3021.6 *	6	14551620	0.	.1	3021.6
1	2350 287	0.	.1	3021.6 *	4	0725 954	0.	.1	3021.6 *	6	15001621	0.	.1	3021.6
1	2355 288	0.	.1	3021.6 *	4	0730 955	0.	.1	3021.6 *	6	15051622	0.	.1	3021.6
2	0000 289	0.	.1	3021.6 *	4	0735 956	0.	.1	3021.6 *	6	15101623	0.	.1	3021.6
2	0005 290	0.	.1	3021.6 *	4	0740 957	0.	.1	3021.6 *	6	15151624	0.	.1	3021.6
2	0010 291	0.	.1	3021.6 *	4	0745 958	0.	.1	3021.6 *	6	15201625	0.	.1	3021.6
2	0015 292	0.	.1	3021.6 *	4	0750 959	0.	.1	3021.6 *	6	15251626	0.	.1	3021.6
2	0020 293	0.	.1	3021.6 *	4	0755 960	0.	.1	3021.6 *	6	15301627	0.	.1	3021.6
2	0025 294	0.	.1	3021.6 *	4	0800 961	0.	.1	3021.6 *	6	15351628	0.	.1	3021.6
2	0030 295	0.	.1	3021.6 *	4	0805 962	0.	.1	3021.6 *	6	15401629	0.	.1	3021.6
2	0035 296	0.	.1	3021.6 *	4	0810 963	0.	.1	3021.6 *	6	15451630	0.	.1	3021.6
2	0040 297	0.	.1	3021.6 *	4	0815 964	0.	.1	3021.6 *	6	15501631	0.	.1	3021.6
2	0045 298	0.	.1	3021.6 *	4	0820 965	0.	.1	3021.6 *	6	15551632	0.	.1	3021.6
2	0050 299	0.	.1	3021.6 *	4	0825 966	0.	.1	3021.6 *	6	16001633	0.	.1	3021.6
2	0055 300	0.	.1	3021.6 *	4	0830 967	0.	.1	3021.6 *	6	16051634	0.	.1	3021.6
2	0100 301	0.	.1	3021.6 *	4	0835 968	0.	.1	3021.6 *	6	16101635	0.	.1	3021.6
2	0105 302	0.	.1	3021.6 *	4	0840 969	0.	.1	3021.6 *	6	16151636	0.	.1	3021.6
2	0110 303	0.	.1	3021.6 *	4	0845 970	0.	.1	3021.6 *	6	16201637	0.	.1	3021.6
2	0115 304	0.	.1	3021.6 *	4	0850 971	0.	.1	3021.6 *	6	16251638	0.	.1	3021.6
2	0120 305	0.	.1	3021.6 *	4	0855 972	0.	.1	3021.6 *	6	16301639	0.	.1	3021.6
2	0125 306	0.	.1	3021.6 *	4	0900 973	0.	.1	3021.6 *	6	16351640	0.	.1	3021.6
2	0130 307	0.	.1	3021.6 *	4	0905 974	0.	.1	3021.6 *	6	16401641	0.	.1	3021.6
2	0135 308	0.	.1	3021.6 *	4	0910 975	0.	.1	3021.6 *	6	16451642	0.	.1	3021.6
2	0140 309	0.	.1	3021.6 *	4	0915 976	0.	.1	3021.6 *	6	16501643	0.	.1	3021.6
2	0145 310	0.	.1	3021.6 *	4	0920 977	0.	.1	3021.6 *	6	16551644	0.	.1	3021.6
2	0150 311	0.	.1	3021.6 *	4	0925 978	0.	.1	3021.6 *	6	17001645	0.	.1	3021.6
2	0155 312	0.	.1	3021.6 *	4	0930 979	0.	.1	3021.6 *	6	17051646	0.	.1	3021.6
2	0200 313	0.	.1	3021.6 *	4	0935 980	0.	.1	3021.6 *	6	17101647	0.	.1	3021.6
2	0205 314	0.	.1	3021.6 *	4	0940 981	0.	.1	3021.6 *	6	17151648	0.	.1	3021.6
2	0210 315	0.	.1	3021.6 *	4	0945 982	0.	.1	3021.6 *	6	17201649	0.	.1	3021.6
2	0215 316	0.	.1	3021.6 *	4	0950 983	0.	.1	3021.6 *	6	17251650	0.	.1	3021.6
2	0220 317	0.	.1	3021.6 *	4	0955 984	0.	.1	3021.6 *	6	17301651	0.	.1	3021.6
2	0225 318	0.	.1	3021.6 *	4	1000 985	0.	.1	3021.6 *	6	17351652	0.	.1	3021.6
2	0230 319	0.	.1	3021.6 *	4	1005 986	0.	.1	3021.6 *	6	17401653	0.	.1	3021.6
2	0235 320	0.	.1	3021.6 *	4	1010 987	0.	.1	3021.6 *	6	17451654	0.	.1	3021.6
2	0240 321	0.	.1	3021.6 *	4	1015 988	0.	.1	3021.6 *	6	17501655	0.	.1	3021.6
2	0245 322	0.	.1	3021.6 *	4	1020 989	0.	.1	3021.6 *	6	17551656	0.	.1	3021.6
2	0250 323	0.	.1	3021.6 *	4	1025 990	0.	.1	3021.6 *	6	18001657	0.	.1	3021.6
2	0255 324	0.	.1	3021.6 *	4	1030 991	0.	.1	3021.6 *	6	18051658	0.	.1	3021.6
2	0300 325	0.	.1	3021.6 *	4	1035 992	0.	.1	3021.6 *	6	18101659	0.	.1	3021.6
2	0305 326	0.	.1	3021.6 *	4	1040 993	0.	.1	3021.6 *	6	18151660	0.	.1	3021.6
2	0310 327	0.	.1	3021.6 *	4	1045 994	0.	.1	3021.6 *	6	18201661	0.	.1	3021.6
2	0315 328	0.	.1	3021.6 *	4	1050 995	0.	.1	3021.6 *	6	18251662	0.	.1	3021.6
2	0320 329	0.	.1	3021.6 *	4	1055 996	0.	.1	3021.6 *	6	18301663	0.	.1	3021.6
2	0325 330	0.	.1	3021.6 *	4	1100 997	0.	.1	3021.6 *	6	18351664	0.	.1	3021.6
2	0330 331	0.	.1	3021.6 *	4	1105 998	0.	.1	3021.6 *	6	18401665	0.	.1	3021.6
2	0335 332	0.	.1	3021.6 *	4	1110 999	0.	.1	3021.6 *	6	18451666	0.	.1	3021.6
2	0340 333	0.	.1	3021.6 *	4	11151000	0.	.1	3021.6 *	6	18501667	0.	.1	3021.6
2	0345 334	0.	.1	3021.6 *	4	11201001	0.	.1	3021.6 *	6	18551668	0.	.1	3021.6
2	0350 335	0.	.1	3021.6 *	4	11251002	0.	.1	3021.6 *	6	19001669	0.	.1	3021.6
2	0355 336	0.	.1	3021.6 *	4	11301003	0.	.1	3021.6 *	6	19051670	0.	.1	3021.6
2	0400 337	0.	.1	3021.6 *	4	11351004	0.	.1	3021.6 *	6	19101671	0.	.1	3021.6
2	0405 338	0.	.1	3021.6 *	4	11401005	0.	.1	3021.6 *	6	19151672	0.	.1	3021.6
2	0410 339	0.	.1	3021.6 *	4	11451006	0.	.1	3021.6 *	6	19201673	0.	.1	3021.6

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2     0415 340       0.       .1  3021.6 *  4     11501007       0.       .1  3021.6 *  6     19251674       0.       .1  3021.6
2     0420 341       0.       .1  3021.6 *  4     11551008       0.       .1  3021.6 *  6     19301675       0.       .1  3021.6
2     0425 342       0.       .1  3021.6 *  4     12001009       0.       .1  3021.6 *  6     19351676       0.       .1  3021.6
2     0430 343       0.       .1  3021.6 *  4     12051010       0.       .1  3021.6 *  6     19401677       0.       .1  3021.6
2     0435 344       0.       .1  3021.6 *  4     12101011       0.       .1  3021.6 *  6     19451678       0.       .1  3021.6
2     0440 345       0.       .1  3021.6 *  4     12151012       0.       .1  3021.6 *  6     19501679       0.       .1  3021.6
2     0445 346       0.       .1  3021.6 *  4     12201013       0.       .1  3021.6 *  6     19551680       0.       .1  3021.6
2     0450 347       0.       .1  3021.6 *  4     12251014       0.       .1  3021.6 *  6     20001681       0.       .1  3021.6
2     0455 348       0.       .1  3021.6 *  4     12301015       0.       .1  3021.6 *  6     20051682       0.       .1  3021.6
2     0500 349       0.       .1  3021.6 *  4     12351016       0.       .1  3021.6 *  6     20101683       0.       .1  3021.6
2     0505 350       0.       .1  3021.6 *  4     12401017       0.       .1  3021.6 *  6     20151684       0.       .1  3021.6
2     0510 351       0.       .1  3021.6 *  4     12451018       0.       .1  3021.6 *  6     20201685       0.       .1  3021.6
2     0515 352       0.       .1  3021.6 *  4     12501019       0.       .1  3021.6 *  6     20251686       0.       .1  3021.6
2     0520 353       0.       .1  3021.6 *  4     12551020       0.       .1  3021.6 *  6     20301687       0.       .1  3021.6
2     0525 354       0.       .1  3021.6 *  4     13001021       0.       .1  3021.6 *  6     20351688       0.       .1  3021.6
2     0530 355       0.       .1  3021.6 *  4     13051022       0.       .1  3021.6 *  6     20401689       0.       .1  3021.6
2     0535 356       0.       .1  3021.6 *  4     13101023       0.       .1  3021.6 *  6     20451690       0.       .1  3021.6
2     0540 357       0.       .1  3021.6 *  4     13151024       0.       .1  3021.6 *  6     20501691       0.       .1  3021.6
2     0545 358       0.       .1  3021.6 *  4     13201025       0.       .1  3021.6 *  6     20551692       0.       .1  3021.6
2     0550 359       0.       .1  3021.6 *  4     13251026       0.       .1  3021.6 *  6     21001693       0.       .1  3021.6
2     0555 360       0.       .1  3021.6 *  4     13301027       0.       .1  3021.6 *  6     21051694       0.       .1  3021.6
2     0600 361       0.       .1  3021.6 *  4     13351028       0.       .1  3021.6 *  6     21101695       0.       .1  3021.6
2     0605 362       0.       .1  3021.6 *  4     13401029       0.       .1  3021.6 *  6     21151696       0.       .1  3021.6
2     0610 363       0.       .1  3021.6 *  4     13451030       0.       .1  3021.6 *  6     21201697       0.       .1  3021.6
2     0615 364       0.       .1  3021.6 *  4     13501031       0.       .1  3021.6 *  6     21251698       0.       .1  3021.6
2     0620 365       0.       .1  3021.6 *  4     13551032       0.       .1  3021.6 *  6     21301699       0.       .1  3021.6
2     0625 366       0.       .1  3021.6 *  4     14001033       0.       .1  3021.6 *  6     21351700       0.       .1  3021.6
2     0630 367       0.       .1  3021.6 *  4     14051034       0.       .1  3021.6 *  6     21401701       0.       .1  3021.6
2     0635 368       0.       .1  3021.6 *  4     14101035       0.       .1  3021.6 *  6     21451702       0.       .1  3021.6
2     0640 369       0.       .1  3021.6 *  4     14151036       0.       .1  3021.6 *  6     21501703       0.       .1  3021.6
2     0645 370       0.       .1  3021.6 *  4     14201037       0.       .1  3021.6 *  6     21551704       0.       .1  3021.6
2     0650 371       0.       .1  3021.6 *  4     14251038       0.       .1  3021.6 *  6     22001705       0.       .1  3021.6
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2     0805 386       0.       .1  3021.6 *  4     15401053       0.       .1  3021.6 *  6     23151720       0.       .1  3021.6
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2	1900	517	0.	.1	3021.6	* 5	02351184	0.	.1	3021.6	* 7	10101851	0.	.1	3021.6
2	1905	518	0.	.1	3021.6	* 5	02401185	0.	.1	3021.6	* 7	10151852	0.	.1	3021.6
2	1910	519	0.	.1	3021.6	* 5	02451186	0.	.1	3021.6	* 7	10201853	0.	.1	3021.6

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2     1915 520       0.       .1  3021.6 *  5     02501187       0.       .1  3021.6 *  7     10251854       0.       .1  3021.6
2     1920 521       0.       .1  3021.6 *  5     02551188       0.       .1  3021.6 *  7     10301855       0.       .1  3021.6
2     1925 522       0.       .1  3021.6 *  5     03001189       0.       .1  3021.6 *  7     10351856       0.       .1  3021.6
2     1930 523       0.       .1  3021.6 *  5     03051190       0.       .1  3021.6 *  7     10401857       0.       .1  3021.6
2     1935 524       0.       .1  3021.6 *  5     03101191       0.       .1  3021.6 *  7     10451858       0.       .1  3021.6
2     1940 525       0.       .1  3021.6 *  5     03151192       0.       .1  3021.6 *  7     10501859       0.       .1  3021.6
2     1945 526       0.       .1  3021.6 *  5     03201193       0.       .1  3021.6 *  7     10551860       0.       .1  3021.6
2     1950 527       0.       .1  3021.6 *  5     03251194       0.       .1  3021.6 *  7     11001861       0.       .1  3021.6
2     1955 528       0.       .1  3021.6 *  5     03301195       0.       .1  3021.6 *  7     11051862       0.       .1  3021.6
2     2000 529       0.       .1  3021.6 *  5     03351196       0.       .1  3021.6 *  7     11101863       0.       .1  3021.6
2     2005 530       0.       .1  3021.6 *  5     03401197       0.       .1  3021.6 *  7     11151864       0.       .1  3021.6
2     2010 531       0.       .1  3021.6 *  5     03451198       0.       .1  3021.6 *  7     11201865       0.       .1  3021.6
2     2015 532       0.       .1  3021.6 *  5     03501199       0.       .1  3021.6 *  7     11251866       0.       .1  3021.6
2     2020 533       0.       .1  3021.6 *  5     03551200       0.       .1  3021.6 *  7     11301867       0.       .1  3021.6
2     2025 534       0.       .1  3021.6 *  5     04001201       0.       .1  3021.6 *  7     11351868       0.       .1  3021.6
2     2030 535       0.       .1  3021.6 *  5     04051202       0.       .1  3021.6 *  7     11401869       0.       .1  3021.6
2     2035 536       0.       .1  3021.6 *  5     04101203       0.       .1  3021.6 *  7     11451870       0.       .1  3021.6
2     2040 537       0.       .1  3021.6 *  5     04151204       0.       .1  3021.6 *  7     11501871       0.       .1  3021.6
2     2045 538       0.       .1  3021.6 *  5     04201205       0.       .1  3021.6 *  7     11551872       0.       .1  3021.6
2     2050 539       0.       .1  3021.6 *  5     04251206       0.       .1  3021.6 *  7     12001873       0.       .1  3021.6
2     2055 540       0.       .1  3021.6 *  5     04301207       0.       .1  3021.6 *  7     12051874       0.       .1  3021.6
2     2100 541       0.       .1  3021.6 *  5     04351208       0.       .1  3021.6 *  7     12101875       0.       .1  3021.6
2     2105 542       0.       .1  3021.6 *  5     04401209       0.       .1  3021.6 *  7     12151876       0.       .1  3021.6
2     2110 543       0.       .1  3021.6 *  5     04451210       0.       .1  3021.6 *  7     12201877       0.       .1  3021.6
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2     2330 571       0.       .1  3021.6 *  5     07051238       0.       .1  3021.6 *  7     14401905       0.       .1  3021.6
2     2335 572       0.       .1  3021.6 *  5     07101239       0.       .1  3021.6 *  7     14451906       0.       .1  3021.6
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3	0705	662	0.	.1	3021.6	* 5	14401329	0.	.1	3021.6	* 7	22151996	0.	.1	3021.6
3	0710	663	0.	.1	3021.6	* 5	14451330	0.	.1	3021.6	* 7	22201997	0.	.1	3021.6
3	0715	664	0.	.1	3021.6	* 5	14501331	0.	.1	3021.6	* 7	22251998	0.	.1	3021.6
3	0720	665	0.	.1	3021.6	* 5	14551332	0.	.1	3021.6	* 7	22301999	0.	.1	3021.6
3	0725	666	0.	.1	3021.6	* 5	15001333	0.	.1	3021.6	* 7	22352000	0.	.1	3021.6
3	0730	667	0.	.1	3021.6	* 5	15051334	0.	.1	3021.6	*				

PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)					
		(CFS)				
+ 71.	5.58		68.	39.	13.	6.
		(INCHES)	.713	1.661	1.661	1.661
		(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.	18.	6.	3.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3034.86	5.58	3033.41	3027.02	3023.39	3022.25

CUMULATIVE AREA = .88 SQ MI

HYDROGRAPH AT STATION RDB1
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	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	3014.3	*	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	3015.4	*	3	0800	673	0.	.0	3013.8	*	5	15351340	0.	.0	3013.8	
1	0030	7	9.	.0	3016.0	*	3	0805	674	0.	.0	3013.8	*	5	15401341	0.	.0	3013.8	
1	0035	8	8.	.0	3015.8	*	3	0810	675	0.	.0	3013.8	*	5	15451342	0.	.0	3013.8	
1	0040	9	5.	.0	3015.1	*	3	0815	676	0.	.0	3013.8	*	5	15501343	0.	.0	3013.8	
1	0045	10	3.	.0	3014.5	*	3	0820	677	0.	.0	3013.8	*	5	15551344	0.	.0	3013.8	
1	0050	11	2.	.0	3014.3	*	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	3014.1	*	3	0835	680	0.	.0	3013.8	*	5	16101347	0.	.0	3013.8	
1	0105	14	2.	.0	3014.2	*	3	0840	681	0.	.0	3013.8	*	5	16151348	0.	.0	3013.8	
1	0110	15	4.	.0	3014.6	*	3	0845	682	0.	.0	3013.8	*	5	16201349	0.	.0	3013.8	
1	0115	16	5.	.0	3014.9	*	3	0850	683	0.	.0	3013.8	*	5	16251350	0.	.0	3013.8	
1	0120	17	6.	.0	3015.1	*	3	0855	684	0.	.0	3013.8	*	5	16301351	0.	.0	3013.8	
1	0125	18	9.	.0	3015.9	*	3	0900	685	0.	.0	3013.8	*	5	16351352	0.	.0	3013.8	
1	0130	19	15.	.0	3017.2	*	3	0905	686	0.	.0	3013.8	*	5	16401353	0.	.0	3013.8	
1	0135	20	20.	.0	3018.1	*	3	0910	687	0.	.0	3013.8	*	5	16451354	0.	.0	3013.8	
1	0140	21	24.	.0	3018.7	*	3	0915	688	0.	.0	3013.8	*	5	16501355	0.	.0	3013.8	
1	0145	22	27.	.0	3019.2	*	3	0920	689	0.	.0	3013.8	*	5	16551356	0.	.0	3013.8	
1	0150	23	27.	.0	3019.2	*	3	0925	690	0.	.0	3013.8	*	5	17001357	0.	.0	3013.8	
1	0155	24	25.	.0	3018.8	*	3	0930	691	0.	.0	3013.8	*	5	17051358	0.	.0	3013.8	
1	0200	25	22.	.0	3018.4	*	3	0935	692	0.	.0	3013.8	*	5	17101359	0.	.0	3013.8	
1	0205	26	20.	.0	3018.0	*	3	0940	693	0.	.0	3013.8	*	5	17151360	0.	.0	3013.8	
1	0210	27	22.	.0	3018.4	*	3	0945	694	0.	.0	3013.8	*	5	17201361	0.	.0	3013.8	
1	0215	28	30.	.0	3019.7	*	3	0950	695	0.	.0	3013.8	*	5	17251362	0.	.0	3013.8	
1	0220	29	38.	.0	3022.0	*	3	0955	696	0.	.0	3013.8	*	5	17301363	0.	.0	3013.8	
1	0225	30	44.	.0	3023.6	*	3	1000	697	0.	.0	3013.8	*	5	17351364	0.	.0	3013.8	
1	0230	31	44.	.0	3023.8	*	3	1005	698	0.	.0	3013.8	*	5	17401365	0.	.0	3013.8	
1	0235	32	43.	.0	3023.5	*	3	1010	699	0.	.0	3013.8	*	5	17451366	0.	.0	3013.8	
1	0240	33	49.	.0	3025.3	*	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.	.1	3025.5	*	3	1025	702	0.	.0	3013.8	*	5	18001369	0.	.0	3013.8	
1	0255	36	50.	.1	3025.5	*	3	1030	703	0.	.0	3013.8	*	5	18051370	0.	.0	3013.8	
1	0300	37	50.	.1	3025.5	*	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.	.4	3025.6	*	3	1045	706	0.	.0	3013.8	*	5	18201373	0.	.0	3013.8	
1	0315	40	50.	.9	3025.7	*	3	1050	707	0.	.0	3013.8	*	5	18251374	0.	.0	3013.8	
1	0320	41	50.	1.9	3025.9	*	3	1055	708	0.	.0	3013.8	*	5	18301375	0.	.0	3013.8	
1	0325	42	51.	3.8	3026.2	*	3	1100	709	0.	.0	3013.8	*	5	18351376	0.	.0	3013.8	
1	0330	43	53.	6.7	3026.8	*	3	1105	710	0.	.0	3013.8	*	5	18401377	0.	.0	3013.8	
1	0335	44	55.	10.7	3027.5	*	3	1110	711	0.	.0	3013.8	*	5	18451378	0.	.0	3013.8	
1	0340	45	56.	15.2	3028.3	*	3	1115	712	0.	.0	3013.8	*	5	18501379	0.	.0	3013.8	
1	0345	46	58.	19.8	3029.1	*	3	1120	713	0.	.0	3013.8	*	5	18551380	0.	.0	3013.8	
1	0350	47	60.	24.3	3029.9	*	3	1125	714	0.	.0	3013.8	*	5	19001381	0.	.0	3013.8	
1	0355	48	62.	28.5	3030.5	*	3	1130	715	0.	.0	3013.8	*	5	19051382	0.	.0	3013.8	
1	0400	49	63.	32.1	3031.1	*	3	1135	716	0.	.0	3013.8	*	5	19101383	0.	.0	3013.8	
1	0405	50	64.	35.2	3031.5	*	3	1140	717	0.	.0	3013.8	*	5	19151384	0.	.0	3013.8	
1	0410	51	64.	37.7	3031.9	*	3	1145	718	0.	.0	3013.8	*	5	19201385	0.	.0	3013.8	
1	0415	52	65.	39.6	3032.2	*	3	1150	719	0.	.0	3013.8	*	5	19251386	0.	.0	3013.8	
1	0420	53	66.	41.2	3032.4	*	3	1155	720	0.	.0	3013.8	*	5	19301387	0.	.0	3013.8	
1	0425	54	66.	42.4	3032.6	*	3	1200	721	0.	.0	3013.8	*	5	19351388	0.	.0	3013.8	
1	0430	55	66.	43.5	3032.8	*	3	1205	722	0.	.0	3013.8	*	5	19401389	0.	.0	3013.8	
1	0435	56	67.	44.6	3033.0	*	3	1210	723	0.	.0	3013.8	*	5	19451390	0.	.0	3013.8	
1	0440	57	67.	45.7	3033.1	*	3	1215	724	0.	.0	3013.8	*	5	19501391	0.	.0	3013.8	
1	0445	58	67.	46.7	3033.3	*	3	1220	725	0.	.0	3013.8	*	5	19551392	0.	.0	3013.8	
1	0450	59	68.	47.8	3033.4	*	3	1225	726	0.	.0	3013.8	*	5	20001393	0.	.0	3013.8	
1	0455	60	68.	48.8	3033.6	*	3	1230	727	0.	.0	3013.8	*	5	20051394	0.	.0	3013.8	
1	0500	61	68.	49.9	3033.8	*	3	1235	728	0.	.0	3013.8	*	5	20101395	0.	.0	3013.8	
1	0505	62	69.	50.8	3033.9	*	3	1240	729	0.	.0	3013.8	*	5	20151396	0.	.0	3013.8	
1	0510	63	69.	51.5	3034.0	*	3	1245	730	0.	.0	3013.8	*	5	20201397	0.	.0	3013.8	
1	0515	64	69.	52.1	3034.1	*	3	1250	731	0.	.0	3013.8	*	5	20251398	0.	.0	3013.8	
1	0520	65	69.	52.5	3034.2	*	3	1255	732	0.	.0	3013.8	*	5	20301399	0.	.0	3013.8	
1	0525	66	69.	52.8	3034.2	*	3	1300	733	0.	.0	3013.8	*	5	20351400	0.	.0	3013.8	
1	0530	67	69.	52.9	3034.2	*	3	1305	734	0.	.0	3013.8	*	5	20401401	0.	.0	3013.8	
1	0535	68	69.	52.9	3034.2	*	3	1310	735	0.	.0	3013.8	*	5	20451402	0.	.0	3013.8	
1	0540	69	69.	52.8	3034.2	*	3	1315	736	0.	.0	3013.8	*	5	20501403	0.	.0	3013.8	
1	0545	70	69.	52.7	3034.2	*	3	1320	737	0.	.0	3013.8	*	5	20551404	0.	.0	3013.8	
1	0550	71	69.	52.5	3034.2	*	3	1325	738	0.	.0	3013.8	*	5	21001405	0.	.0	3013.8	
1	0555	72	69.	52.2	3034.1	*	3	1330	739	0.	.0	3013.8	*	5	21051406	0.	.0	3013.8	
1	0600	73	69.	51.9	3034.1	*	3	1335	740	0.	.0	3013.8	*	5	21101407	0.	.0	3013.8	
1	0605	74	69.	51.6	3034.0	*	3	1340	741	0.	.0	3013.8	*	5	21151408	0.	.0	3013.8	
1	0610	75	69.	51.3	3034.0	*	3	1345	742	0.	.0	3013.8	*	5	21201409	0.	.0	3013.8	
1	0615	76	69.	51.0	3033.9	*	3	1350	743	0.	.0	3013.8	*	5	21251410	0.	.0	3013.8	
1	0620	77	69.	50.6	3033.9	*	3	1355	744	0.	.0	3013.8	*	5	21301411	0.	.0	3013.8	
1	0625	78	68.	50.2	3033.8	*	3	1400	745	0.	.0	3013.8	*	5	21351412	0.	.0	3013.8	
1	0630	79	68.	49.8	3033.8	*	3	1405	746	0.	.0	3013.8	*	5	21401413	0.	.0	3013.8	
1	0635	80	68.	49.3	3033.7	*	3	1410	747	0.	.0	3013.8	*	5	21451414	0.	.0	3013.8	
1	0640	81	68.	48.9	3033.6	*	3	1415	748	0.	.0	3013.8	*	5	21501415	0.	.0	3013.8	
1	0645	82	68.	48.5	3033.6	*	3	1420	749	0.	.0	3013.8	*	5	21551416	0.	.0	3013.8	
1	0650	83	68.	48.0	3033.5	*	3	1425	750	0.	.0	3013.8	*	5	22001417	0.	.0	3013.8	
1	0655	84	68.	47.6	3033.4	*	3	1430	751	0.	.0	3013.8	*	5	22051418	0.	.0	3013.8	
1	0700	85	67.	47.1	3033.3	*	3	1435	752	0.	.0	3013.8	*	5	22101419	0.	.0	3013.8	
1	0705	86	67.	46.6	3033.3	*	3	1440	753	0.	.0	3013.8	*	5	22151420	0.	.0	3013.8	
1	0710	87	67.	46.2	3033.2	*	3	1445	754	0.	.0	3013.8	*	5	22201421	0.	.0	3013.8	
1	0715	88	67.	45.7	3033.1	*	3	1450	755	0.	.0	3013.8	*	5	22251422	0.	.0	3013.8	
1	0720	89	67.	45.3	3033.1	*	3	1455	756	0.	.0	3013.8	*	5	22301423	0.	.0	3013.8	

1	0725	90	67.	44.8	3033.0	*	3	1500	757	0.	.0	3013.8	*	5	22351424	0.	.0	3013.8	
1	0730	91	67.	44.3	3032.9	*	3	1505	758	0.	.0	3013.8	*	5	22401425	0.	.0	3013.8	
1	0735	92	66.	43.9	3032.9	*	3	1510	759	0.	.0	3013.8	*	5	22451426	0.	.0	3013.8	
1	0740	93	66.	43.4	3032.8	*	3	1515	760	0.	.0	3013.8	*	5	22501427	0.	.0	3013.8	
1	0745	94	66.	43.0	3032.7	*	3	1520	761	0.	.0	3013.8	*	5	22551428	0.	.0	3013.8	
1	0750	95	66.	42.5	3032.7	*	3	1525	762	0.	.0	3013.8	*	5	23001429	0.	.0	3013.8	
1	0755	96	66.	42.1	3032.6	*	3	1530	763	0.	.0	3013.8	*	5	23051430	0.	.0	3013.8	
1	0800	97	66.	41.6	3032.5	*	3	1535	764	0.	.0	3013.8	*	5	23101431	0.	.0	3013.8	
1	0805	98	66.	41.2	3032.4	*	3	1540	765	0.	.0	3013.8	*	5	23151432	0.	.0	3013.8	
1	0810	99	65.	40.7	3032.4	*	3	1545	766	0.	.0	3013.8	*	5	23201433	0.	.0	3013.8	
1	0815	100	65.	40.3	3032.3	*	3	1550	767	0.	.0	3013.8	*	5	23251434	0.	.0	3013.8	
1	0820	101	65.	39.8	3032.2	*	3	1555	768	0.	.0	3013.8	*	5	23301435	0.	.0	3013.8	
1	0825	102	65.	39.4	3032.2	*	3	1600	769	0.	.0	3013.8	*	5	23351436	0.	.0	3013.8	
1	0830	103	65.	38.9	3032.1	*	3	1605	770	0.	.0	3013.8	*	5	23401437	0.	.0	3013.8	
1	0835	104	65.	38.5	3032.0	*	3	1610	771	0.	.0	3013.8	*	5	23451438	0.	.0	3013.8	
1	0840	105	65.	38.0	3032.0	*	3	1615	772	0.	.0	3013.8	*	5	23501439	0.	.0	3013.8	
1	0845	106	64.	37.6	3031.9	*	3	1620	773	0.	.0	3013.8	*	5	23551440	0.	.0	3013.8	
1	0850	107	64.	37.1	3031.8	*	3	1625	774	0.	.0	3013.8	*	6	00001441	0.	.0	3013.8	
1	0855	108	64.	36.7	3031.8	*	3	1630	775	0.	.0	3013.8	*	6	00051442	0.	.0	3013.8	
1	0900	109	64.	36.2	3031.7	*	3	1635	776	0.	.0	3013.8	*	6	00101443	0.	.0	3013.8	
1	0905	110	64.	35.8	3031.6	*	3	1640	777	0.	.0	3013.8	*	6	00151444	0.	.0	3013.8	
1	0910	111	64.	35.4	3031.6	*	3	1645	778	0.	.0	3013.8	*	6	00201445	0.	.0	3013.8	
1	0915	112	64.	34.9	3031.5	*	3	1650	779	0.	.0	3013.8	*	6	00251446	0.	.0	3013.8	
1	0920	113	64.	34.5	3031.4	*	3	1655	780	0.	.0	3013.8	*	6	00301447	0.	.0	3013.8	
1	0925	114	63.	34.1	3031.4	*	3	1700	781	0.	.0	3013.8	*	6	00351448	0.	.0	3013.8	
1	0930	115	63.	33.6	3031.3	*	3	1705	782	0.	.0	3013.8	*	6	00401449	0.	.0	3013.8	
1	0935	116	63.	33.2	3031.2	*	3	1710	783	0.	.0	3013.8	*	6	00451450	0.	.0	3013.8	
1	0940	117	63.	32.7	3031.2	*	3	1715	784	0.	.0	3013.8	*	6	00501451	0.	.0	3013.8	
1	0945	118	63.	32.3	3031.1	*	3	1720	785	0.	.0	3013.8	*	6	00551452	0.	.0	3013.8	
1	0950	119	63.	31.9	3031.0	*	3	1725	786	0.	.0	3013.8	*	6	01001453	0.	.0	3013.8	
1	0955	120	63.	31.5	3031.0	*	3	1730	787	0.	.0	3013.8	*	6	01051454	0.	.0	3013.8	
1	1000	121	62.	31.0	3030.9	*	3	1735	788	0.	.0	3013.8	*	6	01101455	0.	.0	3013.8	
1	1005	122	62.	30.6	3030.8	*	3	1740	789	0.	.0	3013.8	*	6	01151456	0.	.0	3013.8	
1	1010	123	62.	30.2	3030.8	*	3	1745	790	0.	.0	3013.8	*	6	01201457	0.	.0	3013.8	
1	1015	124	62.	29.7	3030.7	*	3	1750	791	0.	.0	3013.8	*	6	01251458	0.	.0	3013.8	
1	1020	125	62.	29.3	3030.6	*	3	1755	792	0.	.0	3013.8	*	6	01301459	0.	.0	3013.8	
1	1025	126	62.	28.9	3030.6	*	3	1800	793	0.	.0	3013.8	*	6	01351460	0.	.0	3013.8	
1	1030	127	62.	28.5	3030.5	*	3	1805	794	0.	.0	3013.8	*	6	01401461	0.	.0	3013.8	
1	1035	128	61.	28.0	3030.4	*	3	1810	795	0.	.0	3013.8	*	6	01451462	0.	.0	3013.8	
1	1040	129	61.	27.6	3030.4	*	3	1815	796	0.	.0	3013.8	*	6	01501463	0.	.0	3013.8	
1	1045	130	61.	27.2	3030.3	*	3	1820	797	0.	.0	3013.8	*	6	01551464	0.	.0	3013.8	
1	1050	131	61.	26.8	3030.2	*	3	1825	798	0.	.0	3013.8	*	6	02001465	0.	.0	3013.8	
1	1055	132	61.	26.3	3030.2	*	3	1830	799	0.	.0	3013.8	*	6	02051466	0.	.0	3013.8	
1	1100	133	61.	25.9	3030.1	*	3	1835	800	0.	.0	3013.8	*	6	02101467	0.	.0	3013.8	
1	1105	134	61.	25.5	3030.1	*	3	1840	801	0.	.0	3013.8	*	6	02151468	0.	.0	3013.8	
1	1110	135	61.	25.1	3030.0	*	3	1845	802	0.	.0	3013.8	*	6	02201469	0.	.0	3013.8	
1	1115	136	60.	24.7	3029.9	*	3	1850	803	0.	.0	3013.8	*	6	02251470	0.	.0	3013.8	
1	1120	137	60.	24.3	3029.9	*	3	1855	804	0.	.0	3013.8	*	6	02301471	0.	.0	3013.8	
1	1125	138	60.	23.8	3029.8	*	3	1900	805	0.	.0	3013.8	*	6	02351472	0.	.0	3013.8	
1	1130	139	60.	23.4	3029.7	*	3	1905	806	0.	.0	3013.8	*	6	02401473	0.	.0	3013.8	
1	1135	140	60.	23.0	3029.6	*	3	1910	807	0.	.0	3013.8	*	6	02451474	0.	.0	3013.8	
1	1140	141	60.	22.6	3029.6	*	3	1915	808	0.	.0	3013.8	*	6	02501475	0.	.0	3013.8	
1	1145	142	59.	22.2	3029.5	*	3	1920	809	0.	.0	3013.8	*	6	02551476	0.	.0	3013.8	
1	1150	143	59.	21.8	3029.4	*	3	1925	810	0.	.0	3013.8	*	6	03001477	0.	.0	3013.8	
1	1155	144	59.	21.4	3029.4	*	3	1930	811	0.	.0	3013.8	*	6	03051478	0.	.0	3013.8	
1	1200	145	59.	21.0	3029.3	*	3	1935	812	0.	.0	3013.8	*	6	03101479	0.	.0	3013.8	
1	1205	146	59.	20.6	3029.2	*	3	1940	813	0.	.0	3013.8	*	6	03151480	0.	.0	3013.8	
1	1210	147	59.	20.2	3029.2	*	3	1945	814	0.	.0	3013.8	*	6	03201481	0.	.0	3013.8	
1	1215	148	58.	19.8	3029.1	*	3	1950	815	0.	.0	3013.8	*	6	03251482	0.	.0	3013.8	
1	1220	149	58.	19.4	3029.0	*	3	1955	816	0.	.0	3013.8	*	6	03301483	0.	.0	3013.8	
1	1225	150	58.	19.0	3029.0	*	3	2000	817	0.	.0	3013.8	*	6	03351484	0.	.0	3013.8	
1	1230	151	58.	18.6	3028.9	*	3	2005	818	0.	.0	3013.8	*	6	03401485	0.	.0	3013.8	
1	1235	152	58.	18.2	3028.8	*	3	2010	819	0.	.0	3013.8	*	6	03451486	0.	.0	3013.8	
1	1240	153	58.	17.8	3028.8	*	3	2015	820	0.	.0	3013.8	*	6	03501487	0.	.0	3013.8	
1	1245	154	57.	17.4	3028.7	*	3	2020	821	0.	.0	3013.8	*	6	03551488	0.	.0	3013.8	
1	1250	155	57.	17.0	3028.6	*	3	2025	822	0.	.0	3013.8	*	6	04001489	0.	.0	3013.8	
1	1255	156	57.	16.6	3028.6	*	3	2030	823	0.	.0	3013.8	*	6	04051490	0.	.0	3013.8	
1	1300	157	57.	16.2	3028.5	*	3	2035	824	0.	.0	3013.8	*	6	04101491	0.	.0	3013.8	
1	1305	158	57.	15.8	3028.4	*	3	2040	825	0.	.0	3013.8	*	6	04151492	0.	.0	3013.8	
1	1310	159	57.	15.4	3028.4	*	3	2045	826	0.	.0	3013.8	*	6	04201493	0.	.0	3013.8	
1	1315	160	56.	15.0	3028.3	*	3	2050	827	0.	.0	3013.8	*	6	04251494	0.	.0	3013.8	
1	1320	161	56.	14.6	3028.2	*	3	2055	828	0.	.0	3013.8	*	6	04301495	0.	.0	3013.8	
1	1325	162	56.	14.2	3028.2	*	3	2100	829	0.	.0	3013.8	*	6	04351496	0.	.0	3013.8	
1	1330	163	56.	13.9	3028.1	*	3	2105	830	0.	.0	3013.8	*	6	04401497	0.	.0	3013.8	
1	1335	164	56.	13.5	3028.0	*	3	2110	831	0.	.0	3013.8	*	6	04451498	0.	.0	3013.8	
1	1340	165	56.	13.1	3028.0	*	3	2115	832	0.	.0	3013.8	*	6	04501499	0.	.0	3013.8	
1	1345	166	55.	12.7	3027.9	*	3	2120	833	0.	.0	3013.8	*	6	04551500	0.	.0	3013.8	
1	1350	167	55.	12.3	3027.8	*	3	2125	834	0.	.0	3013.8	*	6	05001501	0.	.0	3013.8	
1	1355	168	55.	12.0	3027.8	*	3	2130	835	0.	.0	3013.8	*	6	05051502	0.	.0	3013.8	
1	1400	169	55.	11.6	3027.7	*	3	2135	836	0.	.0	3013.8	*	6	05101503	0.	.0	3013.8	
1	1405	170	55.	11.2	3027.6	*	3	2140	837	0.	.0	3013.8	*	6	05151504	0.	.0	3013.8	
1	1410	171	55.	10.8	3027.6	*	3	2145	838	0.	.0	3013.8	*	6	05201505	0.	.0	3013.8	
1	1415	172	54.	10.4	3027.5	*	3	2150	839	0.	.0	3013.8	*	6	05251506	0.	.0	3013.8	
1	1420	173	54.	10.1	3027.4	*	3	2155	840	0.	.0	3013.8	*	6	05301507	0.	.0	3013.8	
1	1425	174	54.	9.7	3027.4	*	3	2200	841	0.	.0	3013.8	*	6	05351508	0.	.0	3013.8	
1	1430	175	54.	9.3	3027.3	*	3	2205	842	0.	.0	3013.8	*	6	05401509	0.	.0	3013.8	
1	1435	176	54.	9.0	3027.2	*	3	2210	843	0.	.0	3013.8	*	6	05451510	0.	.0	3013.8	
1	1440	177	54.	8.6	3027.2	*	3	2215	844	0.	.0	3013.8	*	6	05501511	0.	.0	3013.8	
1	1445	178	53.	8.2	3027.1	*	3	2220	845	0.	.0	3013.8	*	6	05551512	0.	.0	3013.8	
1	1450	179	53.	7.8	3027.0	*	3	2225	846	0.	.0	3013.8	*	6	06001513	0.	.0	3013.8	

1	1455	180	53.	7.5	3027.0	*	3	2230	847	0.	.0	3013.8	*	6	06051514	0.	.0	3013.8
1	1500	181	53.	7.1	3026.9	*	3	2235	848	0.	.0	3013.8	*	6	06101515	0.	.0	3013.8
1	1505	182	53.	6.8	3026.8	*	3	2240	849	0.	.0	3013.8	*	6	06151516	0.	.0	3013.8
1	1510	183	53.	6.4	3026.7	*	3	2245	850	0.	.0	3013.8	*	6	06201517	0.	.0	3013.8
1	1515	184	52.	6.0	3026.7	*	3	2250	851	0.	.0	3013.8	*	6	06251518	0.	.0	3013.8
1	1520	185	52.	5.7	3026.6	*	3	2255	852	0.	.0	3013.8	*	6	06301519	0.	.0	3013.8
1	1525	186	52.	5.3	3026.5	*	3	2300	853	0.	.0	3013.8	*	6	06351520	0.	.0	3013.8
1	1530	187	52.	4.9	3026.5	*	3	2305	854	0.	.0	3013.8	*	6	06401521	0.	.0	3013.8
1	1535	188	52.	4.6	3026.4	*	3	2310	855	0.	.0	3013.8	*	6	06451522	0.	.0	3013.8
1	1540	189	52.	4.2	3026.3	*	3	2315	856	0.	.0	3013.8	*	6	06501523	0.	.0	3013.8
1	1545	190	51.	3.9	3026.3	*	3	2320	857	0.	.0	3013.8	*	6	06551524	0.	.0	3013.8
1	1550	191	51.	3.5	3026.2	*	3	2325	858	0.	.0	3013.8	*	6	07001525	0.	.0	3013.8
1	1555	192	51.	3.2	3026.1	*	3	2330	859	0.	.0	3013.8	*	6	07051526	0.	.0	3013.8
1	1600	193	51.	2.8	3026.1	*	3	2335	860	0.	.0	3013.8	*	6	07101527	0.	.0	3013.8
1	1605	194	51.	2.5	3026.0	*	3	2340	861	0.	.0	3013.8	*	6	07151528	0.	.0	3013.8
1	1610	195	51.	2.1	3025.9	*	3	2345	862	0.	.0	3013.8	*	6	07201529	0.	.0	3013.8
1	1615	196	50.	1.8	3025.8	*	3	2350	863	0.	.0	3013.8	*	6	07251530	0.	.0	3013.8
1	1620	197	50.	1.4	3025.8	*	3	2355	864	0.	.0	3013.8	*	6	07301531	0.	.0	3013.8
1	1625	198	50.	1.1	3025.7	*	4	0000	865	0.	.0	3013.8	*	6	07351532	0.	.0	3013.8
1	1630	199	50.	.7	3025.6	*	4	0005	866	0.	.0	3013.8	*	6	07401533	0.	.0	3013.8
1	1635	200	50.	.4	3025.6	*	4	0010	867	0.	.0	3013.8	*	6	07451534	0.	.0	3013.8
1	1640	201	50.	.1	3025.5	*	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	*							

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)	.700	1.563	1.563	1.563
	(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	44.	15.	5.	2.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3034.24	5.50	3032.82	3023.71	3017.07	3015.26

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.	.1	3019.8	*	5		15101335		0.	.1	3019.8
1		0005	2	0.	.0	3013.8	*	3		0740	669	0.	.1	3019.8	*	5		15151336		0.	.1	3019.8
1		0010	3	1.	.0	3013.9	*	3		0745	670	0.	.1	3019.8	*	5		15201337		0.	.1	3019.8
1		0015	4	2.	.0	3014.3	*	3		0750	671	0.	.1	3019.8	*	5		15251338		0.	.1	3019.8
1		0020	5	4.	.0	3014.7	*	3		0755	672	0.	.1	3019.8	*	5		15301339		0.	.1	3019.8
1		0025	6	7.	.0	3015.4	*	3		0800	673	0.	.1	3019.8	*	5		15351340		0.	.1	3019.8
1		0030	7	9.	.0	3015.9	*	3		0805	674	0.	.1	3019.8	*	5		15401341		0.	.1	3019.8
1		0035	8	8.	.0	3015.7	*	3		0810	675	0.	.1	3019.8	*	5		15451342		0.	.1	3019.8
1		0040	9	5.	.0	3015.0	*	3		0815	676	0.	.1	3019.8	*	5		15501343		0.	.1	3019.8
1		0045	10	3.	.0	3014.4	*	3		0820	677	0.	.1	3019.8	*	5		15551344		0.	.1	3019.8
1		0050	11	2.	.0	3014.2	*	3		0825	678	0.	.1	3019.8	*	5		16001345		0.	.1	3019.8
1		0055	12	1.	.0	3014.1	*	3		0830	679	0.	.1	3019.8	*	5		16051346		0.	.1	3019.8
1		0100	13	1.	.0	3014.0	*	3		0835	680	0.	.1	3019.8	*	5		16101347		0.	.1	3019.8
1		0105	14	1.	.0	3014.1	*	3		0840	681	0.	.1	3019.8	*	5		16151348		0.	.1	3019.8
1		0110	15	3.	.0	3014.6	*	3		0845	682	0.	.1	3019.8	*	5		16201349		0.	.1	3019.8
1		0115	16	4.	.0	3014.8	*	3		0850	683	0.	.1	3019.8	*	5		16251350		0.	.1	3019.8
1		0120	17	5.	.0	3015.0	*	3		0855	684	0.	.1	3019.8	*	5		16301351		0.	.1	3019.8
1		0125	18	8.	.0	3015.7	*	3		0900	685	0.	.1	3019.8	*	5		16351352		0.	.1	3019.8
1		0130	19	14.	.0	3017.0	*	3		0905	686	0.	.1	3019.8	*	5		16401353		0.	.1	3019.8

1	0135	20	19.	.0	3017.8	*	3	0910	687	0.	.1	3019.8	*	5	16451354	0.	.1	3019.8
1	0140	21	22.	.0	3018.4	*	3	0915	688	0.	.1	3019.8	*	5	16501355	0.	.1	3019.8
1	0145	22	25.	.0	3018.9	*	3	0920	689	0.	.1	3019.8	*	5	16551356	0.	.1	3019.8
1	0150	23	25.	.0	3018.9	*	3	0925	690	0.	.1	3019.8	*	5	17001357	0.	.1	3019.8
1	0155	24	23.	.0	3018.5	*	3	0930	691	0.	.1	3019.8	*	5	17051358	0.	.1	3019.8
1	0200	25	20.	.0	3018.1	*	3	0935	692	0.	.1	3019.8	*	5	17101359	0.	.1	3019.8
1	0205	26	19.	.0	3017.8	*	3	0940	693	0.	.1	3019.8	*	5	17151360	0.	.1	3019.8
1	0210	27	21.	.0	3018.2	*	3	0945	694	0.	.1	3019.8	*	5	17201361	0.	.1	3019.8
1	0215	28	28.	.0	3019.4	*	3	0950	695	0.	.1	3019.8	*	5	17251362	0.	.1	3019.8
1	0220	29	36.	.0	3021.4	*	3	0955	696	0.	.1	3019.8	*	5	17301363	0.	.1	3019.8
1	0225	30	41.	.0	3023.0	*	3	1000	697	0.	.1	3019.8	*	5	17351364	0.	.1	3019.8
1	0230	31	42.	.0	3023.1	*	3	1005	698	0.	.1	3019.8	*	5	17401365	0.	.1	3019.8
1	0235	32	41.	.0	3022.9	*	3	1010	699	0.	.1	3019.8	*	5	17451366	0.	.1	3019.8
1	0240	33	47.	.0	3024.5	*	3	1015	700	0.	.1	3019.8	*	5	17501367	0.	.1	3019.8
1	0245	34	50.	.0	3025.5	*	3	1020	701	0.	.1	3019.8	*	5	17551368	0.	.1	3019.8
1	0250	35	50.	.0	3025.5	*	3	1025	702	0.	.1	3019.8	*	5	18001369	0.	.1	3019.8
1	0255	36	50.	.0	3025.5	*	3	1030	703	0.	.1	3019.8	*	5	18051370	0.	.1	3019.8
1	0300	37	50.	.0	3025.5	*	3	1035	704	0.	.1	3019.8	*	5	18101371	0.	.1	3019.8
1	0305	38	50.	.1	3025.5	*	3	1040	705	0.	.1	3019.8	*	5	18151372	0.	.1	3019.8
1	0310	39	50.	.3	3025.6	*	3	1045	706	0.	.1	3019.8	*	5	18201373	0.	.1	3019.8
1	0315	40	50.	.7	3025.6	*	3	1050	707	0.	.1	3019.8	*	5	18251374	0.	.1	3019.8
1	0320	41	50.	1.7	3025.8	*	3	1055	708	0.	.1	3019.8	*	5	18301375	0.	.1	3019.8
1	0325	42	51.	3.5	3026.2	*	3	1100	709	0.	.1	3019.8	*	5	18351376	0.	.1	3019.8
1	0330	43	53.	6.4	3026.7	*	3	1105	710	0.	.1	3019.8	*	5	18401377	0.	.1	3019.8
1	0335	44	54.	10.2	3027.4	*	3	1110	711	0.	.1	3019.8	*	5	18451378	0.	.1	3019.8
1	0340	45	56.	14.5	3028.2	*	3	1115	712	0.	.1	3019.8	*	5	18501379	0.	.1	3019.8
1	0345	46	58.	18.9	3029.0	*	3	1120	713	0.	.1	3019.8	*	5	18551380	0.	.1	3019.8
1	0350	47	60.	23.3	3029.7	*	3	1125	714	0.	.1	3019.8	*	5	19001381	0.	.1	3019.8
1	0355	48	61.	27.3	3030.3	*	3	1130	715	0.	.1	3019.8	*	5	19051382	0.	.1	3019.8
1	0400	49	62.	30.8	3030.9	*	3	1135	716	0.	.1	3019.8	*	5	19101383	0.	.1	3019.8
1	0405	50	63.	33.8	3031.3	*	3	1140	717	0.	.1	3019.8	*	5	19151384	0.	.1	3019.8
1	0410	51	64.	36.2	3031.7	*	3	1145	718	0.	.1	3019.8	*	5	19201385	0.	.1	3019.8
1	0415	52	65.	38.1	3032.0	*	3	1150	719	0.	.1	3019.8	*	5	19251386	0.	.1	3019.8
1	0420	53	65.	39.6	3032.2	*	3	1155	720	0.	.1	3019.8	*	5	19301387	0.	.1	3019.8
1	0425	54	65.	40.8	3032.4	*	3	1200	721	0.	.1	3019.8	*	5	19351388	0.	.1	3019.8
1	0430	55	66.	41.9	3032.6	*	3	1205	722	0.	.1	3019.8	*	5	19401389	0.	.1	3019.8
1	0435	56	66.	42.9	3032.7	*	3	1210	723	0.	.1	3019.8	*	5	19451390	0.	.1	3019.8
1	0440	57	66.	43.9	3032.9	*	3	1215	724	0.	.1	3019.8	*	5	19501391	0.	.1	3019.8
1	0445	58	67.	44.9	3033.0	*	3	1220	725	0.	.1	3019.8	*	5	19551392	0.	.1	3019.8
1	0450	59	67.	45.9	3033.2	*	3	1225	726	0.	.1	3019.8	*	5	20001393	0.	.1	3019.8
1	0455	60	67.	47.0	3033.3	*	3	1230	727	0.	.1	3019.8	*	5	20051394	0.	.1	3019.8
1	0500	61	68.	48.0	3033.5	*	3	1235	728	0.	.1	3019.8	*	5	20101395	0.	.1	3019.8
1	0505	62	68.	48.9	3033.6	*	3	1240	729	0.	.1	3019.8	*	5	20151396	0.	.1	3019.8
1	0510	63	68.	49.6	3033.7	*	3	1245	730	0.	.1	3019.8	*	5	20201397	0.	.1	3019.8
1	0515	64	68.	50.1	3033.8	*	3	1250	731	0.	.1	3019.8	*	5	20251398	0.	.1	3019.8
1	0520	65	69.	50.5	3033.9	*	3	1255	732	0.	.1	3019.8	*	5	20301399	0.	.1	3019.8
1	0525	66	69.	50.8	3033.9	*	3	1300	733	0.	.1	3019.8	*	5	20351400	0.	.1	3019.8
1	0530	67	69.	50.9	3033.9	*	3	1305	734	0.	.1	3019.8	*	5	20401401	0.	.1	3019.8
1	0535	68	69.	50.9	3033.9	*	3	1310	735	0.	.1	3019.8	*	5	20451402	0.	.1	3019.8
1	0540	69	69.	50.8	3033.9	*	3	1315	736	0.	.1	3019.8	*	5	20501403	0.	.1	3019.8
1	0545	70	69.	50.6	3033.9	*	3	1320	737	0.	.1	3019.8	*	5	20551404	0.	.1	3019.8
1	0550	71	68.	50.4	3033.9	*	3	1325	738	0.	.1	3019.8	*	5	21001405	0.	.1	3019.8
1	0555	72	68.	50.2	3033.8	*	3	1330	739	0.	.1	3019.8	*	5	21051406	0.	.1	3019.8
1	0600	73	68.	49.9	3033.8	*	3	1335	740	0.	.1	3019.8	*	5	21101407	0.	.1	3019.8
1	0605	74	68.	49.6	3033.7	*	3	1340	741	0.	.1	3019.8	*	5	21151408	0.	.1	3019.8
1	0610	75	68.	49.3	3033.7	*	3	1345	742	0.	.1	3019.8	*	5	21201409	0.	.1	3019.8
1	0615	76	68.	48.9	3033.6	*	3	1350	743	0.	.1	3019.8	*	5	21251410	0.	.1	3019.8
1	0620	77	68.	48.5	3033.6	*	3	1355	744	0.	.1	3019.8	*	5	21301411	0.	.1	3019.8
1	0625	78	68.	48.1	3033.5	*	3	1400	745	0.	.1	3019.8	*	5	21351412	0.	.1	3019.8
1	0630	79	68.	47.7	3033.4	*	3	1405	746	0.	.1	3019.8	*	5	21401413	0.	.1	3019.8
1	0635	80	67.	47.3	3033.4	*	3	1410	747	0.	.1	3019.8	*	5	21451414	0.	.1	3019.8
1	0640	81	67.	46.9	3033.3	*	3	1415	748	0.	.1	3019.8	*	5	21501415	0.	.1	3019.8
1	0645	82	67.	46.4	3033.2	*	3	1420	749	0.	.1	3019.8	*	5	21551416	0.	.1	3019.8
1	0650	83	67.	46.0	3033.2	*	3	1425	750	0.	.1	3019.8	*	5	22001417	0.	.1	3019.8
1	0655	84	67.	45.5	3033.1	*	3	1430	751	0.	.1	3019.8	*	5	22051418	0.	.1	3019.8
1	0700	85	67.	45.1	3033.0	*	3	1435	752	0.	.1	3019.8	*	5	22101419	0.	.1	3019.8
1	0705	86	67.	44.6	3033.0	*	3	1440	753	0.	.1	3019.8	*	5	22151420	0.	.1	3019.8
1	0710	87	67.	44.2	3032.9	*	3	1445	754	0.	.1	3019.8	*	5	22201421	0.	.1	3019.8
1	0715	88	66.	43.7	3032.8	*	3	1450	755	0.	.1	3019.8	*	5	22251422	0.	.1	3019.8
1	0720	89	66.	43.3	3032.8	*	3	1455	756	0.	.1	3019.8	*	5	22301423	0.	.1	3019.8
1	0725	90	66.	42.8	3032.7	*	3	1500	757	0.	.1	3019.8	*	5	22351424	0.	.1	3019.8
1	0730	91	66.	42.3	3032.6	*	3	1505	758	0.	.1	3019.8	*	5	22401425	0.	.1	3019.8
1	0735	92	66.	41.9	3032.6	*	3	1510	759	0.	.1	3019.8	*	5	22451426	0.	.1	3019.8
1	0740	93	66.	41.4	3032.5	*	3	1515	760	0.	.1	3019.8	*	5	22501427	0.	.1	3019.8
1	0745	94	66.	41.0	3032.4	*	3	1520	761	0.	.1	3019.8	*	5	22551428	0.	.1	3019.8
1	0750	95	65.	40.5	3032.3	*	3	1525	762	0.	.1	3019.8	*	5	23001429	0.	.1	3019.8
1	0755	96	65.	40.1	3032.3	*	3	1530	763	0.	.1	3019.8	*	5	23051430	0.	.1	3019.8
1	0800	97	65.	39.6	3032.2	*	3	1535	764	0.	.1	3019.8	*	5	23101431	0.	.1	3019.8
1	0805	98	65.	39.2	3032.1	*	3	1540	765	0.	.1	3019.8	*	5	23151432	0.	.1	3019.8
1	0810	99	65.	38.7	3032.1	*	3	1545	766	0.	.1	3019.8	*	5	23201433	0.	.1	3019.8
1	0815	100	65.	38.3	3032.0	*	3	1550	767	0.	.1	3019.8	*	5	23251434	0.	.1	3019.8
1	0820	101	65.	37.9	3031.9	*	3	1555	768	0.	.1	3019.8	*	5	23301435	0.	.1	3019.8
1	0825	102	64.	37.4	3031.9	*	3	1600	769	0.	.1	3019.8	*	5	23351436	0.	.1	3019.8
1	0830	103	64.	37.0	3031.8	*	3	1605	770	0.	.1	3019.8	*	5	23401437	0.	.1	3019.8
1	0835	104	64.	36.5	3031.7	*	3	1610	771	0.	.1	3019.8	*	5	23451438	0.	.1	3019.8
1	0840	105	64.	36.1	3031.7	*	3	1615	772	0.	.1	3019.8	*	5	23501439	0.	.1	3019.8
1	0845	106	64.	35.6	3031.6	*	3	1620	773	0.	.1	3019.8	*	5	23551440	0.	.1	3019.8
1	0850	107	64.	35.2	3031.5	*	3	1625	774	0.	.1	3019.8	*	6	00001441	0.	.1	3019.8
1	0855	108	64.	34.8	3031.5	*	3	1630	775	0.	.1	3019.8	*	6	00051442	0.	.1	3019.8
1	0900	109	63.	34.3	3031.4	*	3	1635	776	0.	.1	3019.8	*	6	00101443	0.	.1	3019.8

1	0905	110	63.	33.9	3031.3	*	3	1640	777	0.	.1	3019.8	*	6	00151444	0.	.1	3019.8		
1	0910	111	63.	33.5	3031.3	*	3	1645	778	0.	.1	3019.8	*	6	00201445	0.	.1	3019.8		
1	0915	112	63.	33.0	3031.2	*	3	1650	779	0.	.1	3019.8	*	6	00251446	0.	.1	3019.8		
1	0920	113	63.	32.6	3031.1	*	3	1655	780	0.	.1	3019.8	*	6	00301447	0.	.1	3019.8		
1	0925	114	63.	32.2	3031.1	*	3	1700	781	0.	.1	3019.8	*	6	00351448	0.	.1	3019.8		
1	0930	115	63.	31.7	3031.0	*	3	1705	782	0.	.1	3019.8	*	6	00401449	0.	.1	3019.8		
1	0935	116	63.	31.3	3030.9	*	3	1710	783	0.	.1	3019.8	*	6	00451450	0.	.1	3019.8		
1	0940	117	62.	30.9	3030.9	*	3	1715	784	0.	.1	3019.8	*	6	00501451	0.	.1	3019.8		
1	0945	118	62.	30.4	3030.8	*	3	1720	785	0.	.1	3019.8	*	6	00551452	0.	.1	3019.8		
1	0950	119	62.	30.0	3030.7	*	3	1725	786	0.	.1	3019.8	*	6	01001453	0.	.1	3019.8		
1	0955	120	62.	29.6	3030.7	*	3	1730	787	0.	.1	3019.8	*	6	01051454	0.	.1	3019.8		
1	1000	121	62.	29.2	3030.6	*	3	1735	788	0.	.1	3019.8	*	6	01101455	0.	.1	3019.8		
1	1005	122	62.	28.7	3030.5	*	3	1740	789	0.	.1	3019.8	*	6	01151456	0.	.1	3019.8		
1	1010	123	62.	28.3	3030.5	*	3	1745	790	0.	.1	3019.8	*	6	01201457	0.	.1	3019.8		
1	1015	124	61.	27.9	3030.4	*	3	1750	791	0.	.1	3019.8	*	6	01251458	0.	.1	3019.8		
1	1020	125	61.	27.5	3030.4	*	3	1755	792	0.	.1	3019.8	*	6	01301459	0.	.1	3019.8		
1	1025	126	61.	27.0	3030.3	*	3	1800	793	0.	.1	3019.8	*	6	01351460	0.	.1	3019.8		
1	1030	127	61.	26.6	3030.2	*	3	1805	794	0.	.1	3019.8	*	6	01401461	0.	.1	3019.8		
1	1035	128	61.	26.2	3030.2	*	3	1810	795	0.	.1	3019.8	*	6	01451462	0.	.1	3019.8		
1	1040	129	61.	25.8	3030.1	*	3	1815	796	0.	.1	3019.8	*	6	01501463	0.	.1	3019.8		
1	1045	130	61.	25.4	3030.0	*	3	1820	797	0.	.1	3019.8	*	6	01551464	0.	.1	3019.8		
1	1050	131	61.	24.9	3030.0	*	3	1825	798	0.	.1	3019.8	*	6	02001465	0.	.1	3019.8		
1	1055	132	60.	24.5	3029.9	*	3	1830	799	0.	.1	3019.8	*	6	02051466	0.	.1	3019.8		
1	1100	133	60.	24.1	3029.8	*	3	1835	800	0.	.1	3019.8	*	6	02101467	0.	.1	3019.8		
1	1105	134	60.	23.7	3029.8	*	3	1840	801	0.	.1	3019.8	*	6	02151468	0.	.1	3019.8		
1	1110	135	60.	23.3	3029.7	*	3	1845	802	0.	.1	3019.8	*	6	02201469	0.	.1	3019.8		
1	1115	136	60.	22.9	3029.6	*	3	1850	803	0.	.1	3019.8	*	6	02251470	0.	.1	3019.8		
1	1120	137	59.	22.5	3029.6	*	3	1855	804	0.	.1	3019.8	*	6	02301471	0.	.1	3019.8		
1	1125	138	59.	22.1	3029.5	*	3	1900	805	0.	.1	3019.8	*	6	02351472	0.	.1	3019.8		
1	1130	139	59.	21.6	3029.4	*	3	1905	806	0.	.1	3019.8	*	6	02401473	0.	.1	3019.8		
1	1135	140	59.	21.2	3029.3	*	3	1910	807	0.	.1	3019.8	*	6	02451474	0.	.1	3019.8		
1	1140	141	59.	20.8	3029.3	*	3	1915	808	0.	.1	3019.8	*	6	02501475	0.	.1	3019.8		
1	1145	142	59.	20.4	3029.2	*	3	1920	809	0.	.1	3019.8	*	6	02551476	0.	.1	3019.8		
1	1150	143	58.	20.0	3029.1	*	3	1925	810	0.	.1	3019.8	*	6	03001477	0.	.1	3019.8		
1	1155	144	58.	19.6	3029.1	*	3	1930	811	0.	.1	3019.8	*	6	03051478	0.	.1	3019.8		
1	1200	145	58.	19.2	3029.0	*	3	1935	812	0.	.1	3019.8	*	6	03101479	0.	.1	3019.8		
1	1205	146	58.	18.8	3028.9	*	3	1940	813	0.	.1	3019.8	*	6	03151480	0.	.1	3019.8		
1	1210	147	58.	18.4	3028.9	*	3	1945	814	0.	.1	3019.8	*	6	03201481	0.	.1	3019.8		
1	1215	148	58.	18.0	3028.8	*	3	1950	815	0.	.1	3019.8	*	6	03251482	0.	.1	3019.8		
1	1220	149	57.	17.6	3028.7	*	3	1955	816	0.	.1	3019.8	*	6	03301483	0.	.1	3019.8		
1	1225	150	57.	17.2	3028.7	*	3	2000	817	0.	.1	3019.8	*	6	03351484	0.	.1	3019.8		
1	1230	151	57.	16.8	3028.6	*	3	2005	818	0.	.1	3019.8	*	6	03401485	0.	.1	3019.8		
1	1235	152	57.	16.4	3028.5	*	3	2010	819	0.	.1	3019.8	*	6	03451486	0.	.1	3019.8		
1	1240	153	57.	16.1	3028.5	*	3	2015	820	0.	.1	3019.8	*	6	03501487	0.	.1	3019.8		
1	1245	154	57.	15.7	3028.4	*	3	2020	821	0.	.1	3019.8	*	6	03551488	0.	.1	3019.8		
1	1250	155	57.	15.3	3028.3	*	3	2025	822	0.	.1	3019.8	*	6	04001489	0.	.1	3019.8		
1	1255	156	56.	14.9	3028.3	*	3	2030	823	0.	.1	3019.8	*	6	04051490	0.	.1	3019.8		
1	1300	157	56.	14.5	3028.2	*	3	2035	824	0.	.1	3019.8	*	6	04101491	0.	.1	3019.8		
1	1305	158	56.	14.1	3028.1	*	3	2040	825	0.	.1	3019.8	*	6	04151492	0.	.1	3019.8		
1	1310	159	56.	13.7	3028.1	*	3	2045	826	0.	.1	3019.8	*	6	04201493	0.	.1	3019.8		
1	1315	160	56.	13.3	3028.0	*	3	2050	827	0.	.1	3019.8	*	6	04251494	0.	.1	3019.8		
1	1320	161	56.	13.0	3027.9	*	3	2055	828	0.	.1	3019.8	*	6	04301495	0.	.1	3019.8		
1	1325	162	55.	12.6	3027.9	*	3	2100	829	0.	.1	3019.8	*	6	04351496	0.	.1	3019.8		
1	1330	163	55.	12.2	3027.8	*	3	2105	830	0.	.1	3019.8	*	6	04401497	0.	.1	3019.8		
1	1335	164	55.	11.8	3027.7	*	3	2110	831	0.	.1	3019.8	*	6	04451498	0.	.1	3019.8		
1	1340	165	55.	11.4	3027.7	*	3	2115	832	0.	.1	3019.8	*	6	04501499	0.	.1	3019.8		
1	1345	166	55.	11.1	3027.6	*	3	2120	833	0.	.1	3019.8	*	6	04551500	0.	.1	3019.8		
1	1350	167	55.	10.7	3027.5	*	3	2125	834	0.	.1	3019.8	*	6	05001501	0.	.1	3019.8		
1	1355	168	54.	10.3	3027.5	*	3	2130	835	0.	.1	3019.8	*	6	05051502	0.	.1	3019.8		
1	1400	169	54.	9.9	3027.4	*	3	2135	836	0.	.1	3019.8	*	6	05101503	0.	.1	3019.8		
1	1405	170	54.	9.6	3027.3	*	3	2140	837	0.	.1	3019.8	*	6	05151504	0.	.1	3019.8		
1	1410	171	54.	9.2	3027.3	*	3	2145	838	0.	.1	3019.8	*	6	05201505	0.	.1	3019.8		
1	1415	172	54.	8.8	3027.2	*	3	2150	839	0.	.1	3019.8	*	6	05251506	0.	.1	3019.8		
1	1420	173	54.	8.4	3027.1	*	3	2155	840	0.	.1	3019.8	*	6	05301507	0.	.1	3019.8		
1	1425	174	53.	8.1	3027.1	*	3	2200	841	0.	.1	3019.8	*	6	05351508	0.	.1	3019.8		
1	1430	175	53.	7.7	3027.0	*	3	2205	842	0.	.1	3019.8	*	6	05401509	0.	.1	3019.8		
1	1435	176	53.	7.3	3026.9	*	3	2210	843	0.	.1	3019.8	*	6	05451510	0.	.1	3019.8		
1	1440	177	53.	7.0	3026.9	*	3	2215	844	0.	.1	3019.8	*	6	05501511	0.	.1	3019.8		
1	1445	178	53.	6.6	3026.8	*	3	2220	845	0.	.1	3019.8	*	6	05551512	0.	.1	3019.8		
1	1450	179	53.	6.3	3026.7	*	3	2225	846	0.	.1	3019.8	*	6	06001513	0.	.1	3019.8		
1	1455	180	52.	5.9	3026.7	*	3	2230	847	0.	.1	3019.8	*	6	06051514	0.	.1	3019.8		
1	1500	181	52.	5.5	3026.6	*	3	2235	848	0.	.1	3019.8	*	6	06101515	0.	.1	3019.8		
1	1505	182	52.	5.2	3026.5	*	3	2240	849	0.	.1	3019.8	*	6	06151516	0.	.1	3019.8		
1	1510	183	52.	4.8	3026.4	*	3	2245	850	0.	.1	3019.8	*	6	06201517	0.	.1	3019.8		
1	1515	184	52.	4.5	3026.4	*	3	2250	851	0.	.1	3019.8	*	6	06251518	0.	.1	3019.8		
1	1520	185	52.	4.1	3026.3	*	3	2255	852	0.	.1	3019.8	*	6	06301519	0.	.1	3019.8		
1	1525	186	51.	3.8	3026.2	*	3	2300	853	0.	.1	3019.8	*	6	06351520	0.	.1	3019.8		
1	1530	187	51.	3.4	3026.2	*	3	2305	854	0.	.1	3019.8	*	6	06401521	0.	.1	3019.8		
1	1535	188	51.	3.0	3026.1	*	3	2310	855	0.	.1	3019.8	*	6	06451522	0.	.1	3019.8		
1	1540	189	51.	2.7	3026.0	*	3	2315	856	0.	.1	3019.8	*	6	06501523	0.	.1	3019.8		
1	1545	190	51.	2.3	3026.0	*	3	2320	857	0.	.1	3019.8	*	6	06551524	0.	.1	3019.8		
1	1550	191	50.	2.0	3025.9	*	3	2325	858	0.	.1	3019.8	*	6	07001525	0.	.1	3019.8		
1	1555	192	50.	1.7	3025.8	*	3	2330	859	0.	.1	3019.8	*	6	07051526	0.	.1	3019.8		
1	1600	193	50.	1.3	3025.8	*	3	2335	860	0.	.1	3019.8	*	6	07101527	0.	.1	3019.8		
1	1605	194	50.	1.0	3025.7	*	3	2340	861	0.	.1	3019.8	*	6	07151528	0.	.1	3019.8		
1	1610	195	50.	.6	3025.6	*	3	2345	862	0.	.1	3019.8	*	6	07201529	0.	.1	3019.8		
1	1615	196	50.	.3	3025.6	*	3	2350	863	0.	.1	3019.8	*	6	07251530	0.	.1	3019.8		
1	1620	197	0.	.1	3019.8	*	3	2355	864	0.	.1	3019.8	*	6	07301531	0.	.1	3019.8		
1	1625	198	0.	.1	3019.8	*	4	0000	865	0.	.1	3019.8	*	6	07351532	0.	.1	3019.8		
1	1630	199	0.	.1	3019.8	*	4	0005	866	0.	.1	3019.8	*	6	07401533	0.	.1	3019.8		

1	1635 200	0.	.1	3019.8	*	4	0010 867	0.	.1	3019.8	*	6	07451534	0.	.1	3019.8
1	1640 201	0.	.1	3019.8	*	4	0015 868	0.	.1	3019.8	*	6	07501535	0.	.1	3019.8
1	1645 202	0.	.1	3019.8	*	4	0020 869	0.	.1	3019.8	*	6	07551536	0.	.1	3019.8
1	1650 203	0.	.1	3019.8	*	4	0025 870	0.	.1	3019.8	*	6	08001537	0.	.1	3019.8
1	1655 204	0.	.1	3019.8	*	4	0030 871	0.	.1	3019.8	*	6	08051538	0.	.1	3019.8
1	1700 205	0.	.1	3019.8	*	4	0035 872	0.	.1	3019.8	*	6	08101539	0.	.1	3019.8
1	1705 206	0.	.1	3019.8	*	4	0040 873	0.	.1	3019.8	*	6	08151540	0.	.1	3019.8
1	1710 207	0.	.1	3019.8	*	4	0045 874	0.	.1	3019.8	*	6	08201541	0.	.1	3019.8
1	1715 208	0.	.1	3019.8	*	4	0050 875	0.	.1	3019.8	*	6	08251542	0.	.1	3019.8
1	1720 209	0.	.1	3019.8	*	4	0055 876	0.	.1	3019.8	*	6	08301543	0.	.1	3019.8
1	1725 210	0.	.1	3019.8	*	4	0100 877	0.	.1	3019.8	*	6	08351544	0.	.1	3019.8
1	1730 211	0.	.1	3019.8	*	4	0105 878	0.	.1	3019.8	*	6	08401545	0.	.1	3019.8
1	1735 212	0.	.1	3019.8	*	4	0110 879	0.	.1	3019.8	*	6	08451546	0.	.1	3019.8
1	1740 213	0.	.1	3019.8	*	4	0115 880	0.	.1	3019.8	*	6	08501547	0.	.1	3019.8
1	1745 214	0.	.1	3019.8	*	4	0120 881	0.	.1	3019.8	*	6	08551548	0.	.1	3019.8
1	1750 215	0.	.1	3019.8	*	4	0125 882	0.	.1	3019.8	*	6	09001549	0.	.1	3019.8
1	1755 216	0.	.1	3019.8	*	4	0130 883	0.	.1	3019.8	*	6	09051550	0.	.1	3019.8
1	1800 217	0.	.1	3019.8	*	4	0135 884	0.	.1	3019.8	*	6	09101551	0.	.1	3019.8
1	1805 218	0.	.1	3019.8	*	4	0140 885	0.	.1	3019.8	*	6	09151552	0.	.1	3019.8
1	1810 219	0.	.1	3019.8	*	4	0145 886	0.	.1	3019.8	*	6	09201553	0.	.1	3019.8
1	1815 220	0.	.1	3019.8	*	4	0150 887	0.	.1	3019.8	*	6	09251554	0.	.1	3019.8
1	1820 221	0.	.1	3019.8	*	4	0155 888	0.	.1	3019.8	*	6	09301555	0.	.1	3019.8
1	1825 222	0.	.1	3019.8	*	4	0200 889	0.	.1	3019.8	*	6	09351556	0.	.1	3019.8
1	1830 223	0.	.1	3019.8	*	4	0205 890	0.	.1	3019.8	*	6	09401557	0.	.1	3019.8
1	1835 224	0.	.1	3019.8	*	4	0210 891	0.	.1	3019.8	*	6	09451558	0.	.1	3019.8
1	1840 225	0.	.1	3019.8	*	4	0215 892	0.	.1	3019.8	*	6	09501559	0.	.1	3019.8
1	1845 226	0.	.1	3019.8	*	4	0220 893	0.	.1	3019.8	*	6	09551560	0.	.1	3019.8
1	1850 227	0.	.1	3019.8	*	4	0225 894	0.	.1	3019.8	*	6	10001561	0.	.1	3019.8
1	1855 228	0.	.1	3019.8	*	4	0230 895	0.	.1	3019.8	*	6	10051562	0.	.1	3019.8
1	1900 229	0.	.1	3019.8	*	4	0235 896	0.	.1	3019.8	*	6	10101563	0.	.1	3019.8
1	1905 230	0.	.1	3019.8	*	4	0240 897	0.	.1	3019.8	*	6	10151564	0.	.1	3019.8
1	1910 231	0.	.1	3019.8	*	4	0245 898	0.	.1	3019.8	*	6	10201565	0.	.1	3019.8
1	1915 232	0.	.1	3019.8	*	4	0250 899	0.	.1	3019.8	*	6	10251566	0.	.1	3019.8
1	1920 233	0.	.1	3019.8	*	4	0255 900	0.	.1	3019.8	*	6	10301567	0.	.1	3019.8
1	1925 234	0.	.1	3019.8	*	4	0300 901	0.	.1	3019.8	*	6	10351568	0.	.1	3019.8
1	1930 235	0.	.1	3019.8	*	4	0305 902	0.	.1	3019.8	*	6	10401569	0.	.1	3019.8
1	1935 236	0.	.1	3019.8	*	4	0310 903	0.	.1	3019.8	*	6	10451570	0.	.1	3019.8
1	1940 237	0.	.1	3019.8	*	4	0315 904	0.	.1	3019.8	*	6	10501571	0.	.1	3019.8
1	1945 238	0.	.1	3019.8	*	4	0320 905	0.	.1	3019.8	*	6	10551572	0.	.1	3019.8
1	1950 239	0.	.1	3019.8	*	4	0325 906	0.	.1	3019.8	*	6	11001573	0.	.1	3019.8
1	1955 240	0.	.1	3019.8	*	4	0330 907	0.	.1	3019.8	*	6	11051574	0.	.1	3019.8
1	2000 241	0.	.1	3019.8	*	4	0335 908	0.	.1	3019.8	*	6	11101575	0.	.1	3019.8
1	2005 242	0.	.1	3019.8	*	4	0340 909	0.	.1	3019.8	*	6	11151576	0.	.1	3019.8
1	2010 243	0.	.1	3019.8	*	4	0345 910	0.	.1	3019.8	*	6	11201577	0.	.1	3019.8
1	2015 244	0.	.1	3019.8	*	4	0350 911	0.	.1	3019.8	*	6	11251578	0.	.1	3019.8
1	2020 245	0.	.1	3019.8	*	4	0355 912	0.	.1	3019.8	*	6	11301579	0.	.1	3019.8
1	2025 246	0.	.1	3019.8	*	4	0400 913	0.	.1	3019.8	*	6	11351580	0.	.1	3019.8
1	2030 247	0.	.1	3019.8	*	4	0405 914	0.	.1	3019.8	*	6	11401581	0.	.1	3019.8
1	2035 248	0.	.1	3019.8	*	4	0410 915	0.	.1	3019.8	*	6	11451582	0.	.1	3019.8
1	2040 249	0.	.1	3019.8	*	4	0415 916	0.	.1	3019.8	*	6	11501583	0.	.1	3019.8
1	2045 250	0.	.1	3019.8	*	4	0420 917	0.	.1	3019.8	*	6	11551584	0.	.1	3019.8
1	2050 251	0.	.1	3019.8	*	4	0425 918	0.	.1	3019.8	*	6	12001585	0.	.1	3019.8
1	2055 252	0.	.1	3019.8	*	4	0430 919	0.	.1	3019.8	*	6	12051586	0.	.1	3019.8
1	2100 253	0.	.1	3019.8	*	4	0435 920	0.	.1	3019.8	*	6	12101587	0.	.1	3019.8
1	2105 254	0.	.1	3019.8	*	4	0440 921	0.	.1	3019.8	*	6	12151588	0.	.1	3019.8
1	2110 255	0.	.1	3019.8	*	4	0445 922	0.	.1	3019.8	*	6	12201589	0.	.1	3019.8
1	2115 256	0.	.1	3019.8	*	4	0450 923	0.	.1	3019.8	*	6	12251590	0.	.1	3019.8
1	2120 257	0.	.1	3019.8	*	4	0455 924	0.	.1	3019.8	*	6	12301591	0.	.1	3019.8
1	2125 258	0.	.1	3019.8	*	4	0500 925	0.	.1	3019.8	*	6	12351592	0.	.1	3019.8
1	2130 259	0.	.1	3019.8	*	4	0505 926	0.	.1	3019.8	*	6	12401593	0.	.1	3019.8
1	2135 260	0.	.1	3019.8	*	4	0510 927	0.	.1	3019.8	*	6	12451594	0.	.1	3019.8
1	2140 261	0.	.1	3019.8	*	4	0515 928	0.	.1	3019.8	*	6	12501595	0.	.1	3019.8
1	2145 262	0.	.1	3019.8	*	4	0520 929	0.	.1	3019.8	*	6	12551596	0.	.1	3019.8
1	2150 263	0.	.1	3019.8	*	4	0525 930	0.	.1	3019.8	*	6	13001597	0.	.1	3019.8
1	2155 264	0.	.1	3019.8	*	4	0530 931	0.	.1	3019.8	*	6	13051598	0.	.1	3019.8
1	2200 265	0.	.1	3019.8	*	4	0535 932	0.	.1	3019.8	*	6	13101599	0.	.1	3019.8
1	2205 266	0.	.1	3019.8	*	4	0540 933	0.	.1	3019.8	*	6	13151600	0.	.1	3019.8
1	2210 267	0.	.1	3019.8	*	4	0545 934	0.	.1	3019.8	*	6	13201601	0.	.1	3019.8
1	2215 268	0.	.1	3019.8	*	4	0550 935	0.	.1	3019.8	*	6	13251602	0.	.1	3019.8
1	2220 269	0.	.1	3019.8	*	4	0555 936	0.	.1	3019.8	*	6	13301603	0.	.1	3019.8
1	2225 270	0.	.1	3019.8	*	4	0600 937	0.	.1	3019.8	*	6	13351604	0.	.1	3019.8
1	2230 271	0.	.1	3019.8	*	4	0605 938	0.	.1	3019.8	*	6	13401605	0.	.1	3019.8
1	2235 272	0.	.1	3019.8	*	4	0610 939	0.	.1	3019.8	*	6	13451606	0.	.1	3019.8
1	2240 273	0.	.1	3019.8	*	4	0615 940	0.	.1	3019.8	*	6	13501607	0.	.1	3019.8
1	2245 274	0.	.1	3019.8	*	4	0620 941	0.	.1	3019.8	*	6	13551608	0.	.1	3019.8
1	2250 275	0.	.1	3019.8	*	4	0625 942	0.	.1	3019.8	*	6	14001609	0.	.1	3019.8
1	2255 276	0.	.1	3019.8	*	4	0630 943	0.	.1	3019.8	*	6	14051610	0.	.1	3019.8
1	2300 277	0.	.1	3019.8	*	4	0635 944	0.	.1	3019.8	*	6	14101611	0.	.1	3019.8
1	2305 278	0.	.1	3019.8	*	4	0640 945	0.	.1	3019.8	*	6	14151612	0.	.1	3019.8
1	2310 279	0.	.1	3019.8	*	4	0645 946	0.	.1	3019.8	*	6	14201613	0.	.1	3019.8
1	2315 280	0.	.1	3019.8	*	4	0650 947	0.	.1	3019.8	*	6	14251614	0.	.1	3019.8
1	2320 281	0.	.1	3019.8	*	4	0655 948	0.	.1	3019.8	*	6	14301615	0.	.1	3019.8
1	2325 282	0.	.1	3019.8	*	4	0700 949	0.	.1	3019.8	*	6	14351616	0.	.1	3019.8
1	2330 283	0.	.1	3019.8	*	4	0705 950	0.	.1	3019.8	*	6	14401617	0.	.1	3019.8
1	2335 284	0.	.1	3019.8	*	4	0710 951	0.	.1	3019.8	*	6	14451618	0.	.1	3019.8
1	2340 285	0.	.1	3019.8	*	4	0715 952	0.	.1	3019.8	*	6	14501619	0.	.1	3019.8
1	2345 286	0.	.1	3019.8	*	4	0720 953	0.	.1	3019.8	*	6	14551620	0.	.1	3019.8
1	2350 287	0.	.1	3019.8	*	4	0725 954	0.	.1	3019.8	*	6	15001621	0.	.1	3019.8
1	2355 288	0.	.1	3019.8	*	4	0730 955	0.	.1	3019.8	*	6	15051622	0.	.1	3019.8
2	0000 289	0.	.1	3019.8	*	4	0735 956	0.	.1	3019.8	*	6	15101623	0.	.1	3019.8

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2     0005 290       0.       .1  3019.8 *  4     0740 957       0.       .1  3019.8 *  6     15151624       0.       .1  3019.8
2     0010 291       0.       .1  3019.8 *  4     0745 958       0.       .1  3019.8 *  6     15201625       0.       .1  3019.8
2     0015 292       0.       .1  3019.8 *  4     0750 959       0.       .1  3019.8 *  6     15251626       0.       .1  3019.8
2     0020 293       0.       .1  3019.8 *  4     0755 960       0.       .1  3019.8 *  6     15301627       0.       .1  3019.8
2     0025 294       0.       .1  3019.8 *  4     0800 961       0.       .1  3019.8 *  6     15351628       0.       .1  3019.8
2     0030 295       0.       .1  3019.8 *  4     0805 962       0.       .1  3019.8 *  6     15401629       0.       .1  3019.8
2     0035 296       0.       .1  3019.8 *  4     0810 963       0.       .1  3019.8 *  6     15451630       0.       .1  3019.8
2     0040 297       0.       .1  3019.8 *  4     0815 964       0.       .1  3019.8 *  6     15501631       0.       .1  3019.8
2     0045 298       0.       .1  3019.8 *  4     0820 965       0.       .1  3019.8 *  6     15551632       0.       .1  3019.8
2     0050 299       0.       .1  3019.8 *  4     0825 966       0.       .1  3019.8 *  6     16001633       0.       .1  3019.8
2     0055 300       0.       .1  3019.8 *  4     0830 967       0.       .1  3019.8 *  6     16051634       0.       .1  3019.8
2     0100 301       0.       .1  3019.8 *  4     0835 968       0.       .1  3019.8 *  6     16101635       0.       .1  3019.8
2     0105 302       0.       .1  3019.8 *  4     0840 969       0.       .1  3019.8 *  6     16151636       0.       .1  3019.8
2     0110 303       0.       .1  3019.8 *  4     0845 970       0.       .1  3019.8 *  6     16201637       0.       .1  3019.8
2     0115 304       0.       .1  3019.8 *  4     0850 971       0.       .1  3019.8 *  6     16251638       0.       .1  3019.8
2     0120 305       0.       .1  3019.8 *  4     0855 972       0.       .1  3019.8 *  6     16301639       0.       .1  3019.8
2     0125 306       0.       .1  3019.8 *  4     0900 973       0.       .1  3019.8 *  6     16351640       0.       .1  3019.8
2     0130 307       0.       .1  3019.8 *  4     0905 974       0.       .1  3019.8 *  6     16401641       0.       .1  3019.8
2     0135 308       0.       .1  3019.8 *  4     0910 975       0.       .1  3019.8 *  6     16451642       0.       .1  3019.8
2     0140 309       0.       .1  3019.8 *  4     0915 976       0.       .1  3019.8 *  6     16501643       0.       .1  3019.8
2     0145 310       0.       .1  3019.8 *  4     0920 977       0.       .1  3019.8 *  6     16551644       0.       .1  3019.8
2     0150 311       0.       .1  3019.8 *  4     0925 978       0.       .1  3019.8 *  6     17001645       0.       .1  3019.8
2     0155 312       0.       .1  3019.8 *  4     0930 979       0.       .1  3019.8 *  6     17051646       0.       .1  3019.8
2     0200 313       0.       .1  3019.8 *  4     0935 980       0.       .1  3019.8 *  6     17101647       0.       .1  3019.8
2     0205 314       0.       .1  3019.8 *  4     0940 981       0.       .1  3019.8 *  6     17151648       0.       .1  3019.8
2     0210 315       0.       .1  3019.8 *  4     0945 982       0.       .1  3019.8 *  6     17201649       0.       .1  3019.8
2     0215 316       0.       .1  3019.8 *  4     0950 983       0.       .1  3019.8 *  6     17251650       0.       .1  3019.8
2     0220 317       0.       .1  3019.8 *  4     0955 984       0.       .1  3019.8 *  6     17301651       0.       .1  3019.8
2     0225 318       0.       .1  3019.8 *  4     1000 985       0.       .1  3019.8 *  6     17351652       0.       .1  3019.8
2     0230 319       0.       .1  3019.8 *  4     1005 986       0.       .1  3019.8 *  6     17401653       0.       .1  3019.8
2     0235 320       0.       .1  3019.8 *  4     1010 987       0.       .1  3019.8 *  6     17451654       0.       .1  3019.8
2     0240 321       0.       .1  3019.8 *  4     1015 988       0.       .1  3019.8 *  6     17501655       0.       .1  3019.8
2     0245 322       0.       .1  3019.8 *  4     1020 989       0.       .1  3019.8 *  6     17551656       0.       .1  3019.8
2     0250 323       0.       .1  3019.8 *  4     1025 990       0.       .1  3019.8 *  6     18001657       0.       .1  3019.8
2     0255 324       0.       .1  3019.8 *  4     1030 991       0.       .1  3019.8 *  6     18051658       0.       .1  3019.8
2     0300 325       0.       .1  3019.8 *  4     1035 992       0.       .1  3019.8 *  6     18101659       0.       .1  3019.8
2     0305 326       0.       .1  3019.8 *  4     1040 993       0.       .1  3019.8 *  6     18151660       0.       .1  3019.8
2     0310 327       0.       .1  3019.8 *  4     1045 994       0.       .1  3019.8 *  6     18201661       0.       .1  3019.8
2     0315 328       0.       .1  3019.8 *  4     1050 995       0.       .1  3019.8 *  6     18251662       0.       .1  3019.8
2     0320 329       0.       .1  3019.8 *  4     1055 996       0.       .1  3019.8 *  6     18301663       0.       .1  3019.8
2     0325 330       0.       .1  3019.8 *  4     1100 997       0.       .1  3019.8 *  6     18351664       0.       .1  3019.8
2     0330 331       0.       .1  3019.8 *  4     1105 998       0.       .1  3019.8 *  6     18401665       0.       .1  3019.8
2     0335 332       0.       .1  3019.8 *  4     1110 999       0.       .1  3019.8 *  6     18451666       0.       .1  3019.8
2     0340 333       0.       .1  3019.8 *  4     11151000       0.       .1  3019.8 *  6     18501667       0.       .1  3019.8
2     0345 334       0.       .1  3019.8 *  4     11201001       0.       .1  3019.8 *  6     18551668       0.       .1  3019.8
2     0350 335       0.       .1  3019.8 *  4     11251002       0.       .1  3019.8 *  6     19001669       0.       .1  3019.8
2     0355 336       0.       .1  3019.8 *  4     11301003       0.       .1  3019.8 *  6     19051670       0.       .1  3019.8
2     0400 337       0.       .1  3019.8 *  4     11351004       0.       .1  3019.8 *  6     19101671       0.       .1  3019.8
2     0405 338       0.       .1  3019.8 *  4     11401005       0.       .1  3019.8 *  6     19151672       0.       .1  3019.8
2     0410 339       0.       .1  3019.8 *  4     11451006       0.       .1  3019.8 *  6     19201673       0.       .1  3019.8
2     0415 340       0.       .1  3019.8 *  4     11501007       0.       .1  3019.8 *  6     19251674       0.       .1  3019.8
2     0420 341       0.       .1  3019.8 *  4     11551008       0.       .1  3019.8 *  6     19301675       0.       .1  3019.8
2     0425 342       0.       .1  3019.8 *  4     12001009       0.       .1  3019.8 *  6     19351676       0.       .1  3019.8
2     0430 343       0.       .1  3019.8 *  4     12051010       0.       .1  3019.8 *  6     19401677       0.       .1  3019.8
2     0435 344       0.       .1  3019.8 *  4     12101011       0.       .1  3019.8 *  6     19451678       0.       .1  3019.8
2     0440 345       0.       .1  3019.8 *  4     12151012       0.       .1  3019.8 *  6     19501679       0.       .1  3019.8
2     0445 346       0.       .1  3019.8 *  4     12201013       0.       .1  3019.8 *  6     19551680       0.       .1  3019.8
2     0450 347       0.       .1  3019.8 *  4     12251014       0.       .1  3019.8 *  6     20001681       0.       .1  3019.8
2     0455 348       0.       .1  3019.8 *  4     12301015       0.       .1  3019.8 *  6     20051682       0.       .1  3019.8
2     0500 349       0.       .1  3019.8 *  4     12351016       0.       .1  3019.8 *  6     20101683       0.       .1  3019.8
2     0505 350       0.       .1  3019.8 *  4     12401017       0.       .1  3019.8 *  6     20151684       0.       .1  3019.8
2     0510 351       0.       .1  3019.8 *  4     12451018       0.       .1  3019.8 *  6     20201685       0.       .1  3019.8
2     0515 352       0.       .1  3019.8 *  4     12501019       0.       .1  3019.8 *  6     20251686       0.       .1  3019.8
2     0520 353       0.       .1  3019.8 *  4     12551020       0.       .1  3019.8 *  6     20301687       0.       .1  3019.8
2     0525 354       0.       .1  3019.8 *  4     13001021       0.       .1  3019.8 *  6     20351688       0.       .1  3019.8
2     0530 355       0.       .1  3019.8 *  4     13051022       0.       .1  3019.8 *  6     20401689       0.       .1  3019.8
2     0535 356       0.       .1  3019.8 *  4     13101023       0.       .1  3019.8 *  6     20451690       0.       .1  3019.8
2     0540 357       0.       .1  3019.8 *  4     13151024       0.       .1  3019.8 *  6     20501691       0.       .1  3019.8
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2     0555 360       0.       .1  3019.8 *  4     13301027       0.       .1  3019.8 *  6     21051694       0.       .1  3019.8
2     0600 361       0.       .1  3019.8 *  4     13351028       0.       .1  3019.8 *  6     21101695       0.       .1  3019.8
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2     0610 363       0.       .1  3019.8 *  4     13451030       0.       .1  3019.8 *  6     21201697       0.       .1  3019.8
2     0615 364       0.       .1  3019.8 *  4     13501031       0.       .1  3019.8 *  6     21251698       0.       .1  3019.8
2     0620 365       0.       .1  3019.8 *  4     13551032       0.       .1  3019.8 *  6     21301699       0.       .1  3019.8
2     0625 366       0.       .1  3019.8 *  4     14001033       0.       .1  3019.8 *  6     21351700       0.       .1  3019.8
2     0630 367       0.       .1  3019.8 *  4     14051034       0.       .1  3019.8 *  6     21401701       0.       .1  3019.8
2     0635 368       0.       .1  3019.8 *  4     14101035       0.       .1  3019.8 *  6     21451702       0.       .1  3019.8
2     0640 369       0.       .1  3019.8 *  4     14151036       0.       .1  3019.8 *  6     21501703       0.       .1  3019.8
2     0645 370       0.       .1  3019.8 *  4     14201037       0.       .1  3019.8 *  6     21551704       0.       .1  3019.8
2     0650 371       0.       .1  3019.8 *  4     14251038       0.       .1  3019.8 *  6     22001705       0.       .1  3019.8
2     0655 372       0.       .1  3019.8 *  4     14301039       0.       .1  3019.8 *  6     22051706       0.       .1  3019.8
2     0700 373       0.       .1  3019.8 *  4     14351040       0.       .1  3019.8 *  6     22101707       0.       .1  3019.8
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2	0735	380	0.	.1	3019.8	*	4	15101047	0.	.1	3019.8	*	6	22451714	0.	.1	3019.8		
2	0740	381	0.	.1	3019.8	*	4	15151048	0.	.1	3019.8	*	6	22501715	0.	.1	3019.8		
2	0745	382	0.	.1	3019.8	*	4	15201049	0.	.1	3019.8	*	6	22551716	0.	.1	3019.8		
2	0750	383	0.	.1	3019.8	*	4	15251050	0.	.1	3019.8	*	6	23001717	0.	.1	3019.8		
2	0755	384	0.	.1	3019.8	*	4	15301051	0.	.1	3019.8	*	6	23051718	0.	.1	3019.8		
2	0800	385	0.	.1	3019.8	*	4	15351052	0.	.1	3019.8	*	6	23101719	0.	.1	3019.8		
2	0805	386	0.	.1	3019.8	*	4	15401053	0.	.1	3019.8	*	6	23151720	0.	.1	3019.8		
2	0810	387	0.	.1	3019.8	*	4	15451054	0.	.1	3019.8	*	6	23201721	0.	.1	3019.8		
2	0815	388	0.	.1	3019.8	*	4	15501055	0.	.1	3019.8	*	6	23251722	0.	.1	3019.8		
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2	0825	390	0.	.1	3019.8	*	4	16001057	0.	.1	3019.8	*	6	23351724	0.	.1	3019.8		
2	0830	391	0.	.1	3019.8	*	4	16051058	0.	.1	3019.8	*	6	23401725	0.	.1	3019.8		
2	0835	392	0.	.1	3019.8	*	4	16101059	0.	.1	3019.8	*	6	23451726	0.	.1	3019.8		
2	0840	393	0.	.1	3019.8	*	4	16151060	0.	.1	3019.8	*	6	23501727	0.	.1	3019.8		
2	0845	394	0.	.1	3019.8	*	4	16201061	0.	.1	3019.8	*	6	23551728	0.	.1	3019.8		
2	0850	395	0.	.1	3019.8	*	4	16251062	0.	.1	3019.8	*	7	00001729	0.	.1	3019.8		
2	0855	396	0.	.1	3019.8	*	4	16301063	0.	.1	3019.8	*	7	00051730	0.	.1	3019.8		
2	0900	397	0.	.1	3019.8	*	4	16351064	0.	.1	3019.8	*	7	00101731	0.	.1	3019.8		
2	0905	398	0.	.1	3019.8	*	4	16401065	0.	.1	3019.8	*	7	00151732	0.	.1	3019.8		
2	0910	399	0.	.1	3019.8	*	4	16451066	0.	.1	3019.8	*	7	00201733	0.	.1	3019.8		
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2	0920	401	0.	.1	3019.8	*	4	16551068	0.	.1	3019.8	*	7	00301735	0.	.1	3019.8		
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2	0930	403	0.	.1	3019.8	*	4	17051070	0.	.1	3019.8	*	7	00401737	0.	.1	3019.8		
2	0935	404	0.	.1	3019.8	*	4	17101071	0.	.1	3019.8	*	7	00451738	0.	.1	3019.8		
2	0940	405	0.	.1	3019.8	*	4	17151072	0.	.1	3019.8	*	7	00501739	0.	.1	3019.8		
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2	0955	408	0.	.1	3019.8	*	4	17301075	0.	.1	3019.8	*	7	01051742	0.	.1	3019.8		
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2	1005	410	0.	.1	3019.8	*	4	17401077	0.	.1	3019.8	*	7	01151744	0.	.1	3019.8		
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2	1055	420	0.	.1	3019.8	*	4	18301087	0.	.1	3019.8	*	7	02051754	0.	.1	3019.8		
2	1100	421	0.	.1	3019.8	*	4	18351088	0.	.1	3019.8	*	7	02101755	0.	.1	3019.8		
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2	1110	423	0.	.1	3019.8	*	4	18451090	0.	.1	3019.8	*	7	02201757	0.	.1	3019.8		
2	1115	424	0.	.1	3019.8	*	4	18501091	0.	.1	3019.8	*	7	02251758	0.	.1	3019.8		
2	1120	425	0.	.1	3019.8	*	4	18551092	0.	.1	3019.8	*	7	02301759	0.	.1	3019.8		
2	1125	426	0.	.1	3019.8	*	4	19001093	0.	.1	3019.8	*	7	02351760	0.	.1	3019.8		
2	1130	427	0.	.1	3019.8	*	4	19051094	0.	.1	3019.8	*	7	02401761	0.	.1	3019.8		
2	1135	428	0.	.1	3019.8	*	4	19101095	0.	.1	3019.8	*	7	02451762	0.	.1	3019.8		
2	1140	429	0.	.1	3019.8	*	4	19151096	0.	.1	3019.8	*	7	02501763	0.	.1	3019.8		
2	1145	430	0.	.1	3019.8	*	4	19201097	0.	.1	3019.8	*	7	02551764	0.	.1	3019.8		
2	1150	431	0.	.1	3019.8	*	4	19251098	0.	.1	3019.8	*	7	03001765	0.	.1	3019.8		
2	1155	432	0.	.1	3019.8	*	4	19301099	0.	.1	3019.8	*	7	03051766	0.	.1	3019.8		
2	1200	433	0.	.1	3019.8	*	4	19351100	0.	.1	3019.8	*	7	03101767	0.	.1	3019.8		
2	1205	434	0.	.1	3019.8	*	4	19401101	0.	.1	3019.8	*	7	03151768	0.	.1	3019.8		
2	1210	435	0.	.1	3019.8	*	4	19451102	0.	.1	3019.8	*	7	03201769	0.	.1	3019.8		
2	1215	436	0.	.1	3019.8	*	4	19501103	0.	.1	3019.8	*	7	03251770	0.	.1	3019.8		
2	1220	437	0.	.1	3019.8	*	4	19551104	0.	.1	3019.8	*	7	03301771	0.	.1	3019.8		
2	1225	438	0.	.1	3019.8	*	4	20001105	0.	.1	3019.8	*	7	03351772	0.	.1	3019.8		
2	1230	439	0.	.1	3019.8	*	4	20051106	0.	.1	3019.8	*	7	03401773	0.	.1	3019.8		
2	1235	440	0.	.1	3019.8	*	4	20101107	0.	.1	3019.8	*	7	03451774	0.	.1	3019.8		
2	1240	441	0.	.1	3019.8	*	4	20151108	0.	.1	3019.8	*	7	03501775	0.	.1	3019.8		
2	1245	442	0.	.1	3019.8	*	4	20201109	0.	.1	3019.8	*	7	03551776	0.	.1	3019.8		
2	1250	443	0.	.1	3019.8	*	4	20251110	0.	.1	3019.8	*	7	04001777	0.	.1	3019.8		
2	1255	444	0.	.1	3019.8	*	4	20301111	0.	.1	3019.8	*	7	04051778	0.	.1	3019.8		
2	1300	445	0.	.1	3019.8	*	4	20351112	0.	.1	3019.8	*	7	04101779	0.	.1	3019.8		
2	1305	446	0.	.1	3019.8	*	4	20401113	0.	.1	3019.8	*	7	04151780	0.	.1	3019.8		
2	1310	447	0.	.1	3019.8	*	4	20451114	0.	.1	3019.8	*	7	04201781	0.	.1	3019.8		
2	1315	448	0.	.1	3019.8	*	4	20501115	0.	.1	3019.8	*	7	04251782	0.	.1	3019.8		
2	1320	449	0.	.1	3019.8	*	4	20551116	0.	.1	3019.8	*	7	04301783	0.	.1	3019.8		
2	1325	450	0.	.1	3019.8	*	4	21001117	0.	.1	3019.8	*	7	04351784	0.	.1	3019.8		
2	1330	451	0.	.1	3019.8	*	4	21051118	0.	.1	3019.8	*	7	04401785	0.	.1	3019.8		
2	1335	452	0.	.1	3019.8	*	4	21101119	0.	.1	3019.8	*	7	04451786	0.	.1	3019.8		
2	1340	453	0.	.1	3019.8	*	4	21151120	0.	.1	3019.8	*	7	04501787	0.	.1	3019.8		
2	1345	454	0.	.1	3019.8	*	4	21201121	0.	.1	3019.8	*	7	04551788	0.	.1	3019.8		
2	1350	455	0.	.1	3019.8	*	4	21251122	0.	.1	3019.8	*	7	05001789	0.	.1	3019.8		
2	1355	456	0.	.1	3019.8	*	4	21301123	0.	.1	3019.8	*	7	05051790	0.	.1	3019.8		
2	1400	457	0.	.1	3019.8	*	4	21351124	0.	.1	3019.8	*	7	05101791	0.	.1	3019.8		
2	1405	458	0.	.1	3019.8	*	4	21401125	0.	.1	3019.8	*	7	05151792	0.	.1	3019.8		
2	1410	459	0.	.1	3019.8	*	4	21451126	0.	.1	3019.8	*	7	05201793	0.	.1	3019.8		
2	1415	460	0.	.1	3019.8	*	4	21501127	0.	.1	3019.8	*	7	05251794	0.	.1	3019.8		
2	1420	461	0.	.1	3019.8	*	4	21551128	0.	.1	3019.8	*	7	05301795	0.	.1	3019.8		
2	1425	462	0.	.1	3019.8	*	4	22001129	0.	.1	3019.8	*	7	05351796	0.	.1	3019.8		
2	1430	463	0.	.1	3019.8	*	4	22051130	0.	.1	3019.8	*	7	05401797	0.	.1	3019.8		
2	1435	464	0.	.1	3019.8	*	4	22101131	0.	.1	3019.8	*	7	05451798	0.	.1	3019.8		
2	1440	465	0.	.1	3019.8	*	4	22151132	0.	.1	3019.8	*	7	05501799	0.	.1	3019.8		
2	1445	466	0.	.1	3019.8	*	4	22201133	0.	.1	3019.8	*	7	05551800	0.	.1	3019.8		
2	1450	467	0.	.1	3019.8	*	4	22251134	0.	.1	3019.8	*	7	06001801	0.	.1	3019.8		
2	1455	468	0.	.1	3019.8	*	4	22301135	0.	.1	3019.8	*	7	06051802	0.	.1	3019.8		
2	1500	469	0.	.1	3019.8	*	4	22351136	0.	.1	3019.8	*	7	06101803	0.	.1	3019.8		

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2     1505 470       0.       .1  3019.8 *  4     22401137       0.       .1  3019.8 *  7     06151804       0.       .1  3019.8
2     1510 471       0.       .1  3019.8 *  4     22451138       0.       .1  3019.8 *  7     06201805       0.       .1  3019.8
2     1515 472       0.       .1  3019.8 *  4     22501139       0.       .1  3019.8 *  7     06251806       0.       .1  3019.8
2     1520 473       0.       .1  3019.8 *  4     22551140       0.       .1  3019.8 *  7     06301807       0.       .1  3019.8
2     1525 474       0.       .1  3019.8 *  4     23001141       0.       .1  3019.8 *  7     06351808       0.       .1  3019.8
2     1530 475       0.       .1  3019.8 *  4     23051142       0.       .1  3019.8 *  7     06401809       0.       .1  3019.8
2     1535 476       0.       .1  3019.8 *  4     23101143       0.       .1  3019.8 *  7     06451810       0.       .1  3019.8
2     1540 477       0.       .1  3019.8 *  4     23151144       0.       .1  3019.8 *  7     06501811       0.       .1  3019.8
2     1545 478       0.       .1  3019.8 *  4     23201145       0.       .1  3019.8 *  7     06551812       0.       .1  3019.8
2     1550 479       0.       .1  3019.8 *  4     23251146       0.       .1  3019.8 *  7     07001813       0.       .1  3019.8
2     1555 480       0.       .1  3019.8 *  4     23301147       0.       .1  3019.8 *  7     07051814       0.       .1  3019.8
2     1600 481       0.       .1  3019.8 *  4     23351148       0.       .1  3019.8 *  7     07101815       0.       .1  3019.8
2     1605 482       0.       .1  3019.8 *  4     23401149       0.       .1  3019.8 *  7     07151816       0.       .1  3019.8
2     1610 483       0.       .1  3019.8 *  4     23451150       0.       .1  3019.8 *  7     07201817       0.       .1  3019.8
2     1615 484       0.       .1  3019.8 *  4     23501151       0.       .1  3019.8 *  7     07251818       0.       .1  3019.8
2     1620 485       0.       .1  3019.8 *  4     23551152       0.       .1  3019.8 *  7     07301819       0.       .1  3019.8
2     1625 486       0.       .1  3019.8 *  5     00001153       0.       .1  3019.8 *  7     07351820       0.       .1  3019.8
2     1630 487       0.       .1  3019.8 *  5     00051154       0.       .1  3019.8 *  7     07401821       0.       .1  3019.8
2     1635 488       0.       .1  3019.8 *  5     00101155       0.       .1  3019.8 *  7     07451822       0.       .1  3019.8
2     1640 489       0.       .1  3019.8 *  5     00151156       0.       .1  3019.8 *  7     07501823       0.       .1  3019.8
2     1645 490       0.       .1  3019.8 *  5     00201157       0.       .1  3019.8 *  7     07551824       0.       .1  3019.8
2     1650 491       0.       .1  3019.8 *  5     00251158       0.       .1  3019.8 *  7     08001825       0.       .1  3019.8
2     1655 492       0.       .1  3019.8 *  5     00301159       0.       .1  3019.8 *  7     08051826       0.       .1  3019.8
2     1700 493       0.       .1  3019.8 *  5     00351160       0.       .1  3019.8 *  7     08101827       0.       .1  3019.8
2     1705 494       0.       .1  3019.8 *  5     00401161       0.       .1  3019.8 *  7     08151828       0.       .1  3019.8
2     1710 495       0.       .1  3019.8 *  5     00451162       0.       .1  3019.8 *  7     08201829       0.       .1  3019.8
2     1715 496       0.       .1  3019.8 *  5     00501163       0.       .1  3019.8 *  7     08251830       0.       .1  3019.8
2     1720 497       0.       .1  3019.8 *  5     00551164       0.       .1  3019.8 *  7     08301831       0.       .1  3019.8
2     1725 498       0.       .1  3019.8 *  5     01001165       0.       .1  3019.8 *  7     08351832       0.       .1  3019.8
2     1730 499       0.       .1  3019.8 *  5     01051166       0.       .1  3019.8 *  7     08401833       0.       .1  3019.8
2     1735 500       0.       .1  3019.8 *  5     01101167       0.       .1  3019.8 *  7     08451834       0.       .1  3019.8
2     1740 501       0.       .1  3019.8 *  5     01151168       0.       .1  3019.8 *  7     08501835       0.       .1  3019.8
2     1745 502       0.       .1  3019.8 *  5     01201169       0.       .1  3019.8 *  7     08551836       0.       .1  3019.8
2     1750 503       0.       .1  3019.8 *  5     01251170       0.       .1  3019.8 *  7     09001837       0.       .1  3019.8
2     1755 504       0.       .1  3019.8 *  5     01301171       0.       .1  3019.8 *  7     09051838       0.       .1  3019.8
2     1800 505       0.       .1  3019.8 *  5     01351172       0.       .1  3019.8 *  7     09101839       0.       .1  3019.8
2     1805 506       0.       .1  3019.8 *  5     01401173       0.       .1  3019.8 *  7     09151840       0.       .1  3019.8
2     1810 507       0.       .1  3019.8 *  5     01451174       0.       .1  3019.8 *  7     09201841       0.       .1  3019.8
2     1815 508       0.       .1  3019.8 *  5     01501175       0.       .1  3019.8 *  7     09251842       0.       .1  3019.8
2     1820 509       0.       .1  3019.8 *  5     01551176       0.       .1  3019.8 *  7     09301843       0.       .1  3019.8
2     1825 510       0.       .1  3019.8 *  5     02001177       0.       .1  3019.8 *  7     09351844       0.       .1  3019.8
2     1830 511       0.       .1  3019.8 *  5     02051178       0.       .1  3019.8 *  7     09401845       0.       .1  3019.8
2     1835 512       0.       .1  3019.8 *  5     02101179       0.       .1  3019.8 *  7     09451846       0.       .1  3019.8
2     1840 513       0.       .1  3019.8 *  5     02151180       0.       .1  3019.8 *  7     09501847       0.       .1  3019.8
2     1845 514       0.       .1  3019.8 *  5     02201181       0.       .1  3019.8 *  7     09551848       0.       .1  3019.8
2     1850 515       0.       .1  3019.8 *  5     02251182       0.       .1  3019.8 *  7     10001849       0.       .1  3019.8
2     1855 516       0.       .1  3019.8 *  5     02301183       0.       .1  3019.8 *  7     10051850       0.       .1  3019.8
2     1900 517       0.       .1  3019.8 *  5     02351184       0.       .1  3019.8 *  7     10101851       0.       .1  3019.8
2     1905 518       0.       .1  3019.8 *  5     02401185       0.       .1  3019.8 *  7     10151852       0.       .1  3019.8
2     1910 519       0.       .1  3019.8 *  5     02451186       0.       .1  3019.8 *  7     10201853       0.       .1  3019.8
2     1915 520       0.       .1  3019.8 *  5     02501187       0.       .1  3019.8 *  7     10251854       0.       .1  3019.8
2     1920 521       0.       .1  3019.8 *  5     02551188       0.       .1  3019.8 *  7     10301855       0.       .1  3019.8
2     1925 522       0.       .1  3019.8 *  5     03001189       0.       .1  3019.8 *  7     10351856       0.       .1  3019.8
2     1930 523       0.       .1  3019.8 *  5     03051190       0.       .1  3019.8 *  7     10401857       0.       .1  3019.8
2     1935 524       0.       .1  3019.8 *  5     03101191       0.       .1  3019.8 *  7     10451858       0.       .1  3019.8
2     1940 525       0.       .1  3019.8 *  5     03151192       0.       .1  3019.8 *  7     10501859       0.       .1  3019.8
2     1945 526       0.       .1  3019.8 *  5     03201193       0.       .1  3019.8 *  7     10551860       0.       .1  3019.8
2     1950 527       0.       .1  3019.8 *  5     03251194       0.       .1  3019.8 *  7     11001861       0.       .1  3019.8
2     1955 528       0.       .1  3019.8 *  5     03301195       0.       .1  3019.8 *  7     11051862       0.       .1  3019.8
2     2000 529       0.       .1  3019.8 *  5     03351196       0.       .1  3019.8 *  7     11101863       0.       .1  3019.8
2     2005 530       0.       .1  3019.8 *  5     03401197       0.       .1  3019.8 *  7     11151864       0.       .1  3019.8
2     2010 531       0.       .1  3019.8 *  5     03451198       0.       .1  3019.8 *  7     11201865       0.       .1  3019.8
2     2015 532       0.       .1  3019.8 *  5     03501199       0.       .1  3019.8 *  7     11251866       0.       .1  3019.8
2     2020 533       0.       .1  3019.8 *  5     03551200       0.       .1  3019.8 *  7     11301867       0.       .1  3019.8
2     2025 534       0.       .1  3019.8 *  5     04001201       0.       .1  3019.8 *  7     11351868       0.       .1  3019.8
2     2030 535       0.       .1  3019.8 *  5     04051202       0.       .1  3019.8 *  7     11401869       0.       .1  3019.8
2     2035 536       0.       .1  3019.8 *  5     04101203       0.       .1  3019.8 *  7     11451870       0.       .1  3019.8
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2     2100 541       0.       .1  3019.8 *  5     04351208       0.       .1  3019.8 *  7     12101875       0.       .1  3019.8
2     2105 542       0.       .1  3019.8 *  5     04401209       0.       .1  3019.8 *  7     12151876       0.       .1  3019.8
2     2110 543       0.       .1  3019.8 *  5     04451210       0.       .1  3019.8 *  7     12201877       0.       .1  3019.8
2     2115 544       0.       .1  3019.8 *  5     04501211       0.       .1  3019.8 *  7     12251878       0.       .1  3019.8
2     2120 545       0.       .1  3019.8 *  5     04551212       0.       .1  3019.8 *  7     12301879       0.       .1  3019.8
2     2125 546       0.       .1  3019.8 *  5     05001213       0.       .1  3019.8 *  7     12351880       0.       .1  3019.8
2     2130 547       0.       .1  3019.8 *  5     05051214       0.       .1  3019.8 *  7     12401881       0.       .1  3019.8
2     2135 548       0.       .1  3019.8 *  5     05101215       0.       .1  3019.8 *  7     12451882       0.       .1  3019.8
2     2140 549       0.       .1  3019.8 *  5     05151216       0.       .1  3019.8 *  7     12501883       0.       .1  3019.8
2     2145 550       0.       .1  3019.8 *  5     05201217       0.       .1  3019.8 *  7     12551884       0.       .1  3019.8
2     2150 551       0.       .1  3019.8 *  5     05251218       0.       .1  3019.8 *  7     13001885       0.       .1  3019.8
2     2155 552       0.       .1  3019.8 *  5     05301219       0.       .1  3019.8 *  7     13051886       0.       .1  3019.8
2     2200 553       0.       .1  3019.8 *  5     05351220       0.       .1  3019.8 *  7     13101887       0.       .1  3019.8
2     2205 554       0.       .1  3019.8 *  5     05401221       0.       .1  3019.8 *  7     13151888       0.       .1  3019.8
2     2210 555       0.       .1  3019.8 *  5     05451222       0.       .1  3019.8 *  7     13201889       0.       .1  3019.8
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2     2220 557       0.       .1  3019.8 *  5     05551224       0.       .1  3019.8 *  7     13301891       0.       .1  3019.8
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2	2235 560	0.	.1	3019.8 *	5	06101227	0.	.1	3019.8 *	7	13451894	0.	.1	3019.8
2	2240 561	0.	.1	3019.8 *	5	06151228	0.	.1	3019.8 *	7	13501895	0.	.1	3019.8
2	2245 562	0.	.1	3019.8 *	5	06201229	0.	.1	3019.8 *	7	13551896	0.	.1	3019.8
2	2250 563	0.	.1	3019.8 *	5	06251230	0.	.1	3019.8 *	7	14001897	0.	.1	3019.8
2	2255 564	0.	.1	3019.8 *	5	06301231	0.	.1	3019.8 *	7	14051898	0.	.1	3019.8
2	2300 565	0.	.1	3019.8 *	5	06351232	0.	.1	3019.8 *	7	14101899	0.	.1	3019.8
2	2305 566	0.	.1	3019.8 *	5	06401233	0.	.1	3019.8 *	7	14151900	0.	.1	3019.8
2	2310 567	0.	.1	3019.8 *	5	06451234	0.	.1	3019.8 *	7	14201901	0.	.1	3019.8
2	2315 568	0.	.1	3019.8 *	5	06501235	0.	.1	3019.8 *	7	14251902	0.	.1	3019.8
2	2320 569	0.	.1	3019.8 *	5	06551236	0.	.1	3019.8 *	7	14301903	0.	.1	3019.8
2	2325 570	0.	.1	3019.8 *	5	07001237	0.	.1	3019.8 *	7	14351904	0.	.1	3019.8
2	2330 571	0.	.1	3019.8 *	5	07051238	0.	.1	3019.8 *	7	14401905	0.	.1	3019.8
2	2335 572	0.	.1	3019.8 *	5	07101239	0.	.1	3019.8 *	7	14451906	0.	.1	3019.8
2	2340 573	0.	.1	3019.8 *	5	07151240	0.	.1	3019.8 *	7	14501907	0.	.1	3019.8
2	2345 574	0.	.1	3019.8 *	5	07201241	0.	.1	3019.8 *	7	14551908	0.	.1	3019.8
2	2350 575	0.	.1	3019.8 *	5	07251242	0.	.1	3019.8 *	7	15001909	0.	.1	3019.8
2	2355 576	0.	.1	3019.8 *	5	07301243	0.	.1	3019.8 *	7	15051910	0.	.1	3019.8
3	0000 577	0.	.1	3019.8 *	5	07351244	0.	.1	3019.8 *	7	15101911	0.	.1	3019.8
3	0005 578	0.	.1	3019.8 *	5	07401245	0.	.1	3019.8 *	7	15151912	0.	.1	3019.8
3	0010 579	0.	.1	3019.8 *	5	07451246	0.	.1	3019.8 *	7	15201913	0.	.1	3019.8
3	0015 580	0.	.1	3019.8 *	5	07501247	0.	.1	3019.8 *	7	15251914	0.	.1	3019.8
3	0020 581	0.	.1	3019.8 *	5	07551248	0.	.1	3019.8 *	7	15301915	0.	.1	3019.8
3	0025 582	0.	.1	3019.8 *	5	08001249	0.	.1	3019.8 *	7	15351916	0.	.1	3019.8
3	0030 583	0.	.1	3019.8 *	5	08051250	0.	.1	3019.8 *	7	15401917	0.	.1	3019.8
3	0035 584	0.	.1	3019.8 *	5	08101251	0.	.1	3019.8 *	7	15451918	0.	.1	3019.8
3	0040 585	0.	.1	3019.8 *	5	08151252	0.	.1	3019.8 *	7	15501919	0.	.1	3019.8
3	0045 586	0.	.1	3019.8 *	5	08201253	0.	.1	3019.8 *	7	15551920	0.	.1	3019.8
3	0050 587	0.	.1	3019.8 *	5	08251254	0.	.1	3019.8 *	7	16001921	0.	.1	3019.8
3	0055 588	0.	.1	3019.8 *	5	08301255	0.	.1	3019.8 *	7	16051922	0.	.1	3019.8
3	0100 589	0.	.1	3019.8 *	5	08351256	0.	.1	3019.8 *	7	16101923	0.	.1	3019.8
3	0105 590	0.	.1	3019.8 *	5	08401257	0.	.1	3019.8 *	7	16151924	0.	.1	3019.8
3	0110 591	0.	.1	3019.8 *	5	08451258	0.	.1	3019.8 *	7	16201925	0.	.1	3019.8
3	0115 592	0.	.1	3019.8 *	5	08501259	0.	.1	3019.8 *	7	16251926	0.	.1	3019.8
3	0120 593	0.	.1	3019.8 *	5	08551260	0.	.1	3019.8 *	7	16301927	0.	.1	3019.8
3	0125 594	0.	.1	3019.8 *	5	09001261	0.	.1	3019.8 *	7	16351928	0.	.1	3019.8
3	0130 595	0.	.1	3019.8 *	5	09051262	0.	.1	3019.8 *	7	16401929	0.	.1	3019.8
3	0135 596	0.	.1	3019.8 *	5	09101263	0.	.1	3019.8 *	7	16451930	0.	.1	3019.8
3	0140 597	0.	.1	3019.8 *	5	09151264	0.	.1	3019.8 *	7	16501931	0.	.1	3019.8
3	0145 598	0.	.1	3019.8 *	5	09201265	0.	.1	3019.8 *	7	16551932	0.	.1	3019.8
3	0150 599	0.	.1	3019.8 *	5	09251266	0.	.1	3019.8 *	7	17001933	0.	.1	3019.8
3	0155 600	0.	.1	3019.8 *	5	09301267	0.	.1	3019.8 *	7	17051934	0.	.1	3019.8
3	0200 601	0.	.1	3019.8 *	5	09351268	0.	.1	3019.8 *	7	17101935	0.	.1	3019.8
3	0205 602	0.	.1	3019.8 *	5	09401269	0.	.1	3019.8 *	7	17151936	0.	.1	3019.8
3	0210 603	0.	.1	3019.8 *	5	09451270	0.	.1	3019.8 *	7	17201937	0.	.1	3019.8
3	0215 604	0.	.1	3019.8 *	5	09501271	0.	.1	3019.8 *	7	17251938	0.	.1	3019.8
3	0220 605	0.	.1	3019.8 *	5	09551272	0.	.1	3019.8 *	7	17301939	0.	.1	3019.8
3	0225 606	0.	.1	3019.8 *	5	10001273	0.	.1	3019.8 *	7	17351940	0.	.1	3019.8
3	0230 607	0.	.1	3019.8 *	5	10051274	0.	.1	3019.8 *	7	17401941	0.	.1	3019.8
3	0235 608	0.	.1	3019.8 *	5	10101275	0.	.1	3019.8 *	7	17451942	0.	.1	3019.8
3	0240 609	0.	.1	3019.8 *	5	10151276	0.	.1	3019.8 *	7	17501943	0.	.1	3019.8
3	0245 610	0.	.1	3019.8 *	5	10201277	0.	.1	3019.8 *	7	17551944	0.	.1	3019.8
3	0250 611	0.	.1	3019.8 *	5	10251278	0.	.1	3019.8 *	7	18001945	0.	.1	3019.8
3	0255 612	0.	.1	3019.8 *	5	10301279	0.	.1	3019.8 *	7	18051946	0.	.1	3019.8
3	0300 613	0.	.1	3019.8 *	5	10351280	0.	.1	3019.8 *	7	18101947	0.	.1	3019.8
3	0305 614	0.	.1	3019.8 *	5	10401281	0.	.1	3019.8 *	7	18151948	0.	.1	3019.8
3	0310 615	0.	.1	3019.8 *	5	10451282	0.	.1	3019.8 *	7	18201949	0.	.1	3019.8
3	0315 616	0.	.1	3019.8 *	5	10501283	0.	.1	3019.8 *	7	18251950	0.	.1	3019.8
3	0320 617	0.	.1	3019.8 *	5	10551284	0.	.1	3019.8 *	7	18301951	0.	.1	3019.8
3	0325 618	0.	.1	3019.8 *	5	11001285	0.	.1	3019.8 *	7	18351952	0.	.1	3019.8
3	0330 619	0.	.1	3019.8 *	5	11051286	0.	.1	3019.8 *	7	18401953	0.	.1	3019.8
3	0335 620	0.	.1	3019.8 *	5	11101287	0.	.1	3019.8 *	7	18451954	0.	.1	3019.8
3	0340 621	0.	.1	3019.8 *	5	11151288	0.	.1	3019.8 *	7	18501955	0.	.1	3019.8
3	0345 622	0.	.1	3019.8 *	5	11201289	0.	.1	3019.8 *	7	18551956	0.	.1	3019.8
3	0350 623	0.	.1	3019.8 *	5	11251290	0.	.1	3019.8 *	7	19001957	0.	.1	3019.8
3	0355 624	0.	.1	3019.8 *	5	11301291	0.	.1	3019.8 *	7	19051958	0.	.1	3019.8
3	0400 625	0.	.1	3019.8 *	5	11351292	0.	.1	3019.8 *	7	19101959	0.	.1	3019.8
3	0405 626	0.	.1	3019.8 *	5	11401293	0.	.1	3019.8 *	7	19151960	0.	.1	3019.8
3	0410 627	0.	.1	3019.8 *	5	11451294	0.	.1	3019.8 *	7	19201961	0.	.1	3019.8
3	0415 628	0.	.1	3019.8 *	5	11501295	0.	.1	3019.8 *	7	19251962	0.	.1	3019.8
3	0420 629	0.	.1	3019.8 *	5	11551296	0.	.1	3019.8 *	7	19301963	0.	.1	3019.8
3	0425 630	0.	.1	3019.8 *	5	12001297	0.	.1	3019.8 *	7	19351964	0.	.1	3019.8
3	0430 631	0.	.1	3019.8 *	5	12051298	0.	.1	3019.8 *	7	19401965	0.	.1	3019.8
3	0435 632	0.	.1	3019.8 *	5	12101299	0.	.1	3019.8 *	7	19451966	0.	.1	3019.8
3	0440 633	0.	.1	3019.8 *	5	12151300	0.	.1	3019.8 *	7	19501967	0.	.1	3019.8
3	0445 634	0.	.1	3019.8 *	5	12201301	0.	.1	3019.8 *	7	19551968	0.	.1	3019.8
3	0450 635	0.	.1	3019.8 *	5	12251302	0.	.1	3019.8 *	7	20001969	0.	.1	3019.8
3	0455 636	0.	.1	3019.8 *	5	12301303	0.	.1	3019.8 *	7	20051970	0.	.1	3019.8
3	0500 637	0.	.1	3019.8 *	5	12351304	0.	.1	3019.8 *	7	20101971	0.	.1	3019.8
3	0505 638	0.	.1	3019.8 *	5	12401305	0.	.1	3019.8 *	7	20151972	0.	.1	3019.8
3	0510 639	0.	.1	3019.8 *	5	12451306	0.	.1	3019.8 *	7	20201973	0.	.1	3019.8
3	0515 640	0.	.1	3019.8 *	5	12501307	0.	.1	3019.8 *	7	20251974	0.	.1	3019.8
3	0520 641	0.	.1	3019.8 *	5	12551308	0.	.1	3019.8 *	7	20301975	0.	.1	3019.8
3	0525 642	0.	.1	3019.8 *	5	13001309	0.	.1	3019.8 *	7	20351976	0.	.1	3019.8
3	0530 643	0.	.1	3019.8 *	5	13051310	0.	.1	3019.8 *	7	20401977	0.	.1	3019.8
3	0535 644	0.	.1	3019.8 *	5	13101311	0.	.1	3019.8 *	7	20451978	0.	.1	3019.8
3	0540 645	0.	.1	3019.8 *	5	13151312	0.	.1	3019.8 *	7	20501979	0.	.1	3019.8
3	0545 646	0.	.1	3019.8 *	5	13201313	0.	.1	3019.8 *	7	20551980	0.	.1	3019.8
3	0550 647	0.	.1	3019.8 *	5	13251314	0.	.1	3019.8 *	7	21001981	0.	.1	3019.8
3	0555 648	0.	.1	3019.8 *	5	13301315	0.	.1	3019.8 *	7	21051982	0.	.1	3019.8
3	0600 649	0.	.1	3019.8 *	5	13351316	0.	.1	3019.8 *	7	21101983	0.	.1	3019.8

3	0605	650	0.	.1	3019.8	* 5	13401317	0.	.1	3019.8	* 7	21151984	0.	.1	3019.8				
3	0610	651	0.	.1	3019.8	* 5	13451318	0.	.1	3019.8	* 7	21201985	0.	.1	3019.8				
3	0615	652	0.	.1	3019.8	* 5	13501319	0.	.1	3019.8	* 7	21251986	0.	.1	3019.8				
3	0620	653	0.	.1	3019.8	* 5	13551320	0.	.1	3019.8	* 7	21301987	0.	.1	3019.8				
3	0625	654	0.	.1	3019.8	* 5	14001321	0.	.1	3019.8	* 7	21351988	0.	.1	3019.8				
3	0630	655	0.	.1	3019.8	* 5	14051322	0.	.1	3019.8	* 7	21401989	0.	.1	3019.8				
3	0635	656	0.	.1	3019.8	* 5	14101323	0.	.1	3019.8	* 7	21451990	0.	.1	3019.8				
3	0640	657	0.	.1	3019.8	* 5	14151324	0.	.1	3019.8	* 7	21501991	0.	.1	3019.8				
3	0645	658	0.	.1	3019.8	* 5	14201325	0.	.1	3019.8	* 7	21551992	0.	.1	3019.8				
3	0650	659	0.	.1	3019.8	* 5	14251326	0.	.1	3019.8	* 7	22001993	0.	.1	3019.8				
3	0655	660	0.	.1	3019.8	* 5	14301327	0.	.1	3019.8	* 7	22051994	0.	.1	3019.8				
3	0700	661	0.	.1	3019.8	* 5	14351328	0.	.1	3019.8	* 7	22101995	0.	.1	3019.8				
3	0705	662	0.	.1	3019.8	* 5	14401329	0.	.1	3019.8	* 7	22151996	0.	.1	3019.8				
3	0710	663	0.	.1	3019.8	* 5	14451330	0.	.1	3019.8	* 7	22201997	0.	.1	3019.8				
3	0715	664	0.	.1	3019.8	* 5	14501331	0.	.1	3019.8	* 7	22251998	0.	.1	3019.8				
3	0720	665	0.	.1	3019.8	* 5	14551332	0.	.1	3019.8	* 7	22301999	0.	.1	3019.8				
3	0725	666	0.	.1	3019.8	* 5	15001333	0.	.1	3019.8	* 7	22352000	0.	.1	3019.8				
3	0730	667	0.	.1	3019.8	* 5	15051334	0.	.1	3019.8	*								

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)	.694	1.507	1.507	1.507
	(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.	15.	5.	2.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	166.58-HR
+ (FEET)	(HR)				
3033.93	5.50	3032.52	3025.57	3021.69	3020.62

CUMULATIVE AREA = .88 SQ MI

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.	.1	3017.5	*	5		15101335		0.	.1	3017.5
1		0005	2	0.	.0	3013.8	*	3		0740	669	0.	.1	3017.5	*	5		15151336		0.	.1	3017.5
1		0010	3	1.	.0	3013.9	*	3		0745	670	0.	.1	3017.5	*	5		15201337		0.	.1	3017.5
1		0015	4	2.	.0	3014.2	*	3		0750	671	0.	.1	3017.5	*	5		15251338		0.	.1	3017.5
1		0020	5	4.	.0	3014.7	*	3		0755	672	0.	.1	3017.5	*	5		15301339		0.	.1	3017.5
1		0025	6	6.	.0	3015.3	*	3		0800	673	0.	.1	3017.5	*	5		15351340		0.	.1	3017.5
1		0030	7	9.	.0	3015.8	*	3		0805	674	0.	.1	3017.5	*	5		15401341		0.	.1	3017.5
1		0035	8	8.	.0	3015.6	*	3		0810	675	0.	.1	3017.5	*	5		15451342		0.	.1	3017.5
1		0040	9	5.	.0	3014.9	*	3		0815	676	0.	.1	3017.5	*	5		15501343		0.	.1	3017.5
1		0045	10	2.	.0	3014.4	*	3		0820	677	0.	.1	3017.5	*	5		15551344		0.	.1	3017.5
1		0050	11	1.	.0	3014.1	*	3		0825	678	0.	.1	3017.5	*	5		16001345		0.	.1	3017.5
1		0055	12	1.	.0	3014.0	*	3		0830	679	0.	.1	3017.5	*	5		16051346		0.	.1	3017.5
1		0100	13	1.	.0	3014.0	*	3		0835	680	0.	.1	3017.5	*	5		16101347		0.	.1	3017.5
1		0105	14	1.	.0	3014.1	*	3		0840	681	0.	.1	3017.5	*	5		16151348		0.	.1	3017.5
1		0110	15	3.	.0	3014.5	*	3		0845	682	0.	.1	3017.5	*	5		16201349		0.	.1	3017.5
1		0115	16	4.	.0	3014.7	*	3		0850	683	0.	.1	3017.5	*	5		16251350		0.	.1	3017.5
1		0120	17	5.	.0	3014.9	*	3		0855	684	0.	.1	3017.5	*	5		16301351		0.	.1	3017.5
1		0125	18	8.	.0	3015.7	*	3		0900	685	0.	.1	3017.5	*	5		16351352		0.	.1	3017.5
1		0130	19	13.	.0	3016.9	*	3		0905	686	0.	.1	3017.5	*	5		16401353		0.	.1	3017.5
1		0135	20	18.	.0	3017.7	*	3		0910	687	0.	.1	3017.5	*	5		16451354		0.	.1	3017.5
1		0140	21	21.	.0	3018.3	*	3		0915	688	0.	.1	3017.5	*	5		16501355		0.	.1	3017.5
1		0145	22	24.	.0	3018.7	*	3		0920	689	0.	.1	3017.5	*	5		16551356		0.	.1	3017.5
1		0150	23	24.	.0	3018.7	*	3		0925	690	0.	.1	3017.5	*	5		17001357		0.	.1	3017.5
1		0155	24	22.	.0	3018.4	*	3		0930	691	0.	.1	3017.5	*	5		17051358		0.	.1	3017.5
1		0200	25	20.	.0	3018.0	*	3		0935	692	0.	.1	3017.5	*	5		17101359		0.	.1	3017.5
1		0205	26	18.	.0	3017.7	*	3		0940	693	0.	.1	3017.5	*	5		17151360		0.	.1	3017.5
1		0210	27	20.	.0	3018.1	*	3		0945	694	0.	.1	3017.5	*	5		17201361		0.	.1	3017.5
1		0215	28	27.	.0	3019.3	*	3		0950	695	0.	.1	3017.5	*	5		17251362		0.	.1	3017.5
1		0220	29	35.	.0	3021.2	*	3		0955	696	0.	.1	3017.5	*	5		17301363		0.	.1	3017.5
1		0225	30	40.	.0	3022.6	*	3		1000	697	0.	.1	3017.5	*	5		17351364		0.	.1	3017.5
1		0230	31	41.	.0	3022.7	*	3		1005	698	0.	.1	3017.5	*	5		17401365		0.	.1	3017.5
1		0235	32	40.	.0	3022.5	*	3		1010	699	0.	.1	3017.5	*	5		17451366		0.	.1	3017.5
1		0240	33	45.	.0	3024.1	*	3		1015	700	0.	.1	3017.5	*	5		17501367		0.	.1	3017.5
1		0245	34	50.	.0	3025.5	*	3		1020	701	0.	.1	3017.5	*	5		17551368		0.	.1	3017.5
1		0250	35	50.	.0	3025.5	*	3		1025	702	0.	.1	3017.5	*	5		18001369		0.	.1	3017.5
1		0255	36	45.	.0	3025.1	*	3		1030	703	0.	.1	3017.5	*	5		18051370		0.	.1	3017.5
1		0300	37	50.	.0	3025.5	*	3		1035	704	0.	.1	3017.5	*	5		18101371		0.	.1	3017.5
1		0305	38	50.	.0	3025.5	*	3		1040	705	0.	.1	3017.5	*	5		18151372		0.	.1	3017.5
1		0310	39	50.	.2	3025.5	*	3		1045	706	0.	.1	3017.5	*	5		18201373		0.	.1	3017.5

1	0315	40	50.	.7	3025.6	*	3	1050	707	0.	.1	3017.5	*	5	18251374	0.	.1	3017.5
1	0320	41	50.	1.7	3025.8	*	3	1055	708	0.	.1	3017.5	*	5	18301375	0.	.1	3017.5
1	0325	42	51.	3.4	3026.2	*	3	1100	709	0.	.1	3017.5	*	5	18351376	0.	.1	3017.5
1	0330	43	53.	6.2	3026.7	*	3	1105	710	0.	.1	3017.5	*	5	18401377	0.	.1	3017.5
1	0335	44	54.	9.9	3027.4	*	3	1110	711	0.	.1	3017.5	*	5	18451378	0.	.1	3017.5
1	0340	45	56.	14.2	3028.1	*	3	1115	712	0.	.1	3017.5	*	5	18501379	0.	.1	3017.5
1	0345	46	58.	18.6	3028.9	*	3	1120	713	0.	.1	3017.5	*	5	18551380	0.	.1	3017.5
1	0350	47	60.	22.9	3029.6	*	3	1125	714	0.	.1	3017.5	*	5	19001381	0.	.1	3017.5
1	0355	48	61.	26.8	3030.2	*	3	1130	715	0.	.1	3017.5	*	5	19051382	0.	.1	3017.5
1	0400	49	62.	30.2	3030.8	*	3	1135	716	0.	.1	3017.5	*	5	19101383	0.	.1	3017.5
1	0405	50	63.	33.2	3031.2	*	3	1140	717	0.	.1	3017.5	*	5	19151384	0.	.1	3017.5
1	0410	51	64.	35.5	3031.6	*	3	1145	718	0.	.1	3017.5	*	5	19201385	0.	.1	3017.5
1	0415	52	64.	37.4	3031.9	*	3	1150	719	0.	.1	3017.5	*	5	19251386	0.	.1	3017.5
1	0420	53	65.	38.9	3032.1	*	3	1155	720	0.	.1	3017.5	*	5	19301387	0.	.1	3017.5
1	0425	54	65.	40.0	3032.3	*	3	1200	721	0.	.1	3017.5	*	5	19351388	0.	.1	3017.5
1	0430	55	66.	41.1	3032.4	*	3	1205	722	0.	.1	3017.5	*	5	19401389	0.	.1	3017.5
1	0435	56	66.	42.1	3032.6	*	3	1210	723	0.	.1	3017.5	*	5	19451390	0.	.1	3017.5
1	0440	57	66.	43.1	3032.7	*	3	1215	724	0.	.1	3017.5	*	5	19501391	0.	.1	3017.5
1	0445	58	66.	44.1	3032.9	*	3	1220	725	0.	.1	3017.5	*	5	19551392	0.	.1	3017.5
1	0450	59	67.	45.1	3033.0	*	3	1225	726	0.	.1	3017.5	*	5	20001393	0.	.1	3017.5
1	0455	60	67.	46.1	3033.2	*	3	1230	727	0.	.1	3017.5	*	5	20051394	0.	.1	3017.5
1	0500	61	67.	47.1	3033.3	*	3	1235	728	0.	.1	3017.5	*	5	20101395	0.	.1	3017.5
1	0505	62	68.	47.9	3033.5	*	3	1240	729	0.	.1	3017.5	*	5	20151396	0.	.1	3017.5
1	0510	63	68.	48.6	3033.6	*	3	1245	730	0.	.1	3017.5	*	5	20201397	0.	.1	3017.5
1	0515	64	68.	49.2	3033.7	*	3	1250	731	0.	.1	3017.5	*	5	20251398	0.	.1	3017.5
1	0520	65	68.	49.6	3033.7	*	3	1255	732	0.	.1	3017.5	*	5	20301399	0.	.1	3017.5
1	0525	66	68.	49.8	3033.8	*	3	1300	733	0.	.1	3017.5	*	5	20351400	0.	.1	3017.5
1	0530	67	68.	49.9	3033.8	*	3	1305	734	0.	.1	3017.5	*	5	20401401	0.	.1	3017.5
1	0535	68	68.	49.9	3033.8	*	3	1310	735	0.	.1	3017.5	*	5	20451402	0.	.1	3017.5
1	0540	69	68.	49.8	3033.8	*	3	1315	736	0.	.1	3017.5	*	5	20501403	0.	.1	3017.5
1	0545	70	68.	49.6	3033.7	*	3	1320	737	0.	.1	3017.5	*	5	20551404	0.	.1	3017.5
1	0550	71	68.	49.4	3033.7	*	3	1325	738	0.	.1	3017.5	*	5	21001405	0.	.1	3017.5
1	0555	72	68.	49.2	3033.7	*	3	1330	739	0.	.1	3017.5	*	5	21051406	0.	.1	3017.5
1	0600	73	68.	48.9	3033.6	*	3	1335	740	0.	.1	3017.5	*	5	21101407	0.	.1	3017.5
1	0605	74	68.	48.6	3033.6	*	3	1340	741	0.	.1	3017.5	*	5	21151408	0.	.1	3017.5
1	0610	75	68.	48.3	3033.5	*	3	1345	742	0.	.1	3017.5	*	5	21201409	0.	.1	3017.5
1	0615	76	68.	47.9	3033.5	*	3	1350	743	0.	.1	3017.5	*	5	21251410	0.	.1	3017.5
1	0620	77	68.	47.6	3033.4	*	3	1355	744	0.	.1	3017.5	*	5	21301411	0.	.1	3017.5
1	0625	78	67.	47.2	3033.4	*	3	1400	745	0.	.1	3017.5	*	5	21351412	0.	.1	3017.5
1	0630	79	67.	46.7	3033.3	*	3	1405	746	0.	.1	3017.5	*	5	21401413	0.	.1	3017.5
1	0635	80	67.	46.3	3033.2	*	3	1410	747	0.	.1	3017.5	*	5	21451414	0.	.1	3017.5
1	0640	81	67.	45.9	3033.2	*	3	1415	748	0.	.1	3017.5	*	5	21501415	0.	.1	3017.5
1	0645	82	67.	45.4	3033.1	*	3	1420	749	0.	.1	3017.5	*	5	21551416	0.	.1	3017.5
1	0650	83	67.	45.0	3033.0	*	3	1425	750	0.	.1	3017.5	*	5	22001417	0.	.1	3017.5
1	0655	84	67.	44.5	3033.0	*	3	1430	751	0.	.1	3017.5	*	5	22051418	0.	.1	3017.5
1	0700	85	66.	44.1	3032.9	*	3	1435	752	0.	.1	3017.5	*	5	22101419	0.	.1	3017.5
1	0705	86	66.	43.6	3032.8	*	3	1440	753	0.	.1	3017.5	*	5	22151420	0.	.1	3017.5
1	0710	87	66.	43.2	3032.8	*	3	1445	754	0.	.1	3017.5	*	5	22201421	0.	.1	3017.5
1	0715	88	66.	42.7	3032.7	*	3	1450	755	0.	.1	3017.5	*	5	22251422	0.	.1	3017.5
1	0720	89	66.	42.3	3032.6	*	3	1455	756	0.	.1	3017.5	*	5	22301423	0.	.1	3017.5
1	0725	90	66.	41.8	3032.5	*	3	1500	757	0.	.1	3017.5	*	5	22351424	0.	.1	3017.5
1	0730	91	66.	41.4	3032.5	*	3	1505	758	0.	.1	3017.5	*	5	22401425	0.	.1	3017.5
1	0735	92	66.	40.9	3032.4	*	3	1510	759	0.	.1	3017.5	*	5	22451426	0.	.1	3017.5
1	0740	93	65.	40.5	3032.3	*	3	1515	760	0.	.1	3017.5	*	5	22501427	0.	.1	3017.5
1	0745	94	65.	40.0	3032.3	*	3	1520	761	0.	.1	3017.5	*	5	22551428	0.	.1	3017.5
1	0750	95	65.	39.6	3032.2	*	3	1525	762	0.	.1	3017.5	*	5	23001429	0.	.1	3017.5
1	0755	96	65.	39.1	3032.1	*	3	1530	763	0.	.1	3017.5	*	5	23051430	0.	.1	3017.5
1	0800	97	65.	38.7	3032.1	*	3	1535	764	0.	.1	3017.5	*	5	23101431	0.	.1	3017.5
1	0805	98	65.	38.2	3032.0	*	3	1540	765	0.	.1	3017.5	*	5	23151432	0.	.1	3017.5
1	0810	99	65.	37.8	3031.9	*	3	1545	766	0.	.1	3017.5	*	5	23201433	0.	.1	3017.5
1	0815	100	64.	37.4	3031.9	*	3	1550	767	0.	.1	3017.5	*	5	23251434	0.	.1	3017.5
1	0820	101	64.	36.9	3031.8	*	3	1555	768	0.	.1	3017.5	*	5	23301435	0.	.1	3017.5
1	0825	102	64.	36.5	3031.7	*	3	1600	769	0.	.1	3017.5	*	5	23351436	0.	.1	3017.5
1	0830	103	64.	36.0	3031.7	*	3	1605	770	0.	.1	3017.5	*	5	23401437	0.	.1	3017.5
1	0835	104	64.	35.6	3031.6	*	3	1610	771	0.	.1	3017.5	*	5	23451438	0.	.1	3017.5
1	0840	105	64.	35.1	3031.5	*	3	1615	772	0.	.1	3017.5	*	5	23501439	0.	.1	3017.5
1	0845	106	64.	34.7	3031.5	*	3	1620	773	0.	.1	3017.5	*	5	23551440	0.	.1	3017.5
1	0850	107	63.	34.3	3031.4	*	3	1625	774	0.	.1	3017.5	*	6	00001441	0.	.1	3017.5
1	0855	108	63.	33.8	3031.3	*	3	1630	775	0.	.1	3017.5	*	6	00051442	0.	.1	3017.5
1	0900	109	63.	33.4	3031.3	*	3	1635	776	0.	.1	3017.5	*	6	00101443	0.	.1	3017.5
1	0905	110	63.	33.0	3031.2	*	3	1640	777	0.	.1	3017.5	*	6	00151444	0.	.1	3017.5
1	0910	111	63.	32.5	3031.1	*	3	1645	778	0.	.1	3017.5	*	6	00201445	0.	.1	3017.5
1	0915	112	63.	32.1	3031.1	*	3	1650	779	0.	.1	3017.5	*	6	00251446	0.	.1	3017.5
1	0920	113	63.	31.7	3031.0	*	3	1655	780	0.	.1	3017.5	*	6	00301447	0.	.1	3017.5
1	0925	114	62.	31.2	3030.9	*	3	1700	781	0.	.1	3017.5	*	6	00351448	0.	.1	3017.5
1	0930	115	62.	30.8	3030.9	*	3	1705	782	0.	.1	3017.5	*	6	00401449	0.	.1	3017.5
1	0935	116	62.	30.4	3030.8	*	3	1710	783	0.	.1	3017.5	*	6	00451450	0.	.1	3017.5
1	0940	117	62.	29.9	3030.7	*	3	1715	784	0.	.1	3017.5	*	6	00501451	0.	.1	3017.5
1	0945	118	62.	29.5	3030.7	*	3	1720	785	0.	.1	3017.5	*	6	00551452	0.	.1	3017.5
1	0950	119	62.	29.1	3030.6	*	3	1725	786	0.	.1	3017.5	*	6	01001453	0.	.1	3017.5
1	0955	120	62.	28.7	3030.5	*	3	1730	787	0.	.1	3017.5	*	6	01051454	0.	.1	3017.5
1	1000	121	62.	28.2	3030.5	*	3	1735	788	0.	.1	3017.5	*	6	01101455	0.	.1	3017.5
1	1005	122	61.	27.8	3030.4	*	3	1740	789	0.	.1	3017.5	*	6	01151456	0.	.1	3017.5
1	1010	123	61.	27.4	3030.3	*	3	1745	790	0.	.1	3017.5	*	6	01201457	0.	.1	3017.5
1	1015	124	61.	27.0	3030.3	*	3	1750	791	0.	.1	3017.5	*	6	01251458	0.	.1	3017.5
1	1020	125	61.	26.6	3030.2	*	3	1755	792	0.	.1	3017.5	*	6	01301459	0.	.1	3017.5
1	1025	126	61.	26.1	3030.1	*	3	1800	793	0.	.1	3017.5	*	6	01351460	0.	.1	3017.5
1	1030	127	61.	25.7	3030.1	*	3	1805	794	0.	.1	3017.5	*	6	01401461	0.	.1	3017.5
1	1035	128	61.	25.3	3030.0	*	3	1810	795	0.	.1	3017.5	*	6	01451462	0.	.1	3017.5
1	1040	129	60.	24.9	3030.0	*	3	1815	796	0.	.1	3017.5	*	6	01501463	0.	.1	3017.5

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1	1815	220	0.	.1	3017.5 *	4	0150	887	0.	.1	3017.5 *	6	09251554	0.	.1	3017.5
1	1820	221	0.	.1	3017.5 *	4	0155	888	0.	.1	3017.5 *	6	09301555	0.	.1	3017.5
1	1825	222	0.	.1	3017.5 *	4	0200	889	0.	.1	3017.5 *	6	09351556	0.	.1	3017.5
1	1830	223	0.	.1	3017.5 *	4	0205	890	0.	.1	3017.5 *	6	09401557	0.	.1	3017.5
1	1835	224	0.	.1	3017.5 *	4	0210	891	0.	.1	3017.5 *	6	09451558	0.	.1	3017.5
1	1840	225	0.	.1	3017.5 *	4	0215	892	0.	.1	3017.5 *	6	09501559	0.	.1	3017.5
1	1845	226	0.	.1	3017.5 *	4	0220	893	0.	.1	3017.5 *	6	09551560	0.	.1	3017.5
1	1850	227	0.	.1	3017.5 *	4	0225	894	0.	.1	3017.5 *	6	10001561	0.	.1	3017.5
1	1855	228	0.	.1	3017.5 *	4	0230	895	0.	.1	3017.5 *	6	10051562	0.	.1	3017.5
1	1900	229	0.	.1	3017.5 *	4	0235	896	0.	.1	3017.5 *	6	10101563	0.	.1	3017.5
1	1905	230	0.	.1	3017.5 *	4	0240	897	0.	.1	3017.5 *	6	10151564	0.	.1	3017.5
1	1910	231	0.	.1	3017.5 *	4	0245	898	0.	.1	3017.5 *	6	10201565	0.	.1	3017.5
1	1915	232	0.	.1	3017.5 *	4	0250	899	0.	.1	3017.5 *	6	10251566	0.	.1	3017.5
1	1920	233	0.	.1	3017.5 *	4	0255	900	0.	.1	3017.5 *	6	10301567	0.	.1	3017.5
1	1925	234	0.	.1	3017.5 *	4	0300	901	0.	.1	3017.5 *	6	10351568	0.	.1	3017.5
1	1930	235	0.	.1	3017.5 *	4	0305	902	0.	.1	3017.5 *	6	10401569	0.	.1	3017.5
1	1935	236	0.	.1	3017.5 *	4	0310	903	0.	.1	3017.5 *	6	10451570	0.	.1	3017.5
1	1940	237	0.	.1	3017.5 *	4	0315	904	0.	.1	3017.5 *	6	10501571	0.	.1	3017.5
1	1945	238	0.	.1	3017.5 *	4	0320	905	0.	.1	3017.5 *	6	10551572	0.	.1	3017.5
1	1950	239	0.	.1	3017.5 *	4	0325	906	0.	.1	3017.5 *	6	11001573	0.	.1	3017.5
1	1955	240	0.	.1	3017.5 *	4	0330	907	0.	.1	3017.5 *	6	11051574	0.	.1	3017.5
1	2000	241	0.	.1	3017.5 *	4	0335	908	0.	.1	3017.5 *	6	11101575	0.	.1	3017.5
1	2005	242	0.	.1	3017.5 *	4	0340	909	0.	.1	3017.5 *	6	11151576	0.	.1	3017.5
1	2010	243	0.	.1	3017.5 *	4	0345	910	0.	.1	3017.5 *	6	11201577	0.	.1	3017.5
1	2015	244	0.	.1	3017.5 *	4	0350	911	0.	.1	3017.5 *	6	11251578	0.	.1	3017.5
1	2020	245	0.	.1	3017.5 *	4	0355	912	0.	.1	3017.5 *	6	11301579	0.	.1	3017.5
1	2025	246	0.	.1	3017.5 *	4	0400	913	0.	.1	3017.5 *	6	11351580	0.	.1	3017.5
1	2030	247	0.	.1	3017.5 *	4	0405	914	0.	.1	3017.5 *	6	11401581	0.	.1	3017.5
1	2035	248	0.	.1	3017.5 *	4	0410	915	0.	.1	3017.5 *	6	11451582	0.	.1	3017.5
1	2040	249	0.	.1	3017.5 *	4	0415	916	0.	.1	3017.5 *	6	11501583	0.	.1	3017.5
1	2045	250	0.	.1	3017.5 *	4	0420	917	0.	.1	3017.5 *	6	11551584	0.	.1	3017.5
1	2050	251	0.	.1	3017.5 *	4	0425	918	0.	.1	3017.5 *	6	12001585	0.	.1	3017.5
1	2055	252	0.	.1	3017.5 *	4	0430	919	0.	.1	3017.5 *	6	12051586	0.	.1	3017.5
1	2100	253	0.	.1	3017.5 *	4	0435	920	0.	.1	3017.5 *	6	12101587	0.	.1	3017.5
1	2105	254	0.	.1	3017.5 *	4	0440	921	0.	.1	3017.5 *	6	12151588	0.	.1	3017.5
1	2110	255	0.	.1	3017.5 *	4	0445	922	0.	.1	3017.5 *	6	12201589	0.	.1	3017.5
1	2115	256	0.	.1	3017.5 *	4	0450	923	0.	.1	3017.5 *	6	12251590	0.	.1	3017.5
1	2120	257	0.	.1	3017.5 *	4	0455	924	0.	.1	3017.5 *	6	12301591	0.	.1	3017.5
1	2125	258	0.	.1	3017.5 *	4	0500	925	0.	.1	3017.5 *	6	12351592	0.	.1	3017.5
1	2130	259	0.	.1	3017.5 *	4	0505	926	0.	.1	3017.5 *	6	12401593	0.	.1	3017.5
1	2135	260	0.	.1	3017.5 *	4	0510	927	0.	.1	3017.5 *	6	12451594	0.	.1	3017.5
1	2140	261	0.	.1	3017.5 *	4	0515	928	0.	.1	3017.5 *	6	12501595	0.	.1	3017.5
1	2145	262	0.	.1	3017.5 *	4	0520	929	0.	.1	3017.5 *	6	12551596	0.	.1	3017.5
1	2150	263	0.	.1	3017.5 *	4	0525	930	0.	.1	3017.5 *	6	13001597	0.	.1	3017.5
1	2155	264	0.	.1	3017.5 *	4	0530	931	0.	.1	3017.5 *	6	13051598	0.	.1	3017.5
1	2200	265	0.	.1	3017.5 *	4	0535	932	0.	.1	3017.5 *	6	13101599	0.	.1	3017.5
1	2205	266	0.	.1	3017.5 *	4	0540	933	0.	.1	3017.5 *	6	13151600	0.	.1	3017.5
1	2210	267	0.	.1	3017.5 *	4	0545	934	0.	.1	3017.5 *	6	13201601	0.	.1	3017.5
1	2215	268	0.	.1	3017.5 *	4	0550	935	0.	.1	3017.5 *	6	13251602	0.	.1	3017.5
1	2220	269	0.	.1	3017.5 *	4	0555	936	0.	.1	3017.5 *	6	13301603	0.	.1	3017.5
1	2225	270	0.	.1	3017.5 *	4	0600	937	0.	.1	3017.5 *	6	13351604	0.	.1	3017.5
1	2230	271	0.	.1	3017.5 *	4	0605	938	0.	.1	3017.5 *	6	13401605	0.	.1	3017.5
1	2235	272	0.	.1	3017.5 *	4	0610	939	0.	.1	3017.5 *	6	13451606	0.	.1	3017.5
1	2240	273	0.	.1	3017.5 *	4	0615	940	0.	.1	3017.5 *	6	13501607	0.	.1	3017.5
1	2245	274	0.	.1	3017.5 *	4	0620	941	0.	.1	3017.5 *	6	13551608	0.	.1	3017.5
1	2250	275	0.	.1	3017.5 *	4	0625	942	0.	.1	3017.5 *	6	14001609	0.	.1	3017.5
1	2255	276	0.	.1	3017.5 *	4	0630	943	0.	.1	3017.5 *	6	14051610	0.	.1	3017.5
1	2300	277	0.	.1	3017.5 *	4	0635	944	0.	.1	3017.5 *	6	14101611	0.	.1	3017.5
1	2305	278	0.	.1	3017.5 *	4	0640	945	0.	.1	3017.5 *	6	14151612	0.	.1	3017.5
1	2310	279	0.	.1	3017.5 *	4	0645	946	0.	.1	3017.5 *	6	14201613	0.	.1	3017.5
1	2315	280	0.	.1	3017.5 *	4	0650	947	0.	.1	3017.5 *	6	14251614	0.	.1	3017.5
1	2320	281	0.	.1	3017.5 *	4	0655	948	0.	.1	3017.5 *	6	14301615	0.	.1	3017.5
1	2325	282	0.	.1	3017.5 *	4	0700	949	0.	.1	3017.5 *	6	14351616	0.	.1	3017.5
1	2330	283	0.	.1	3017.5 *	4	0705	950	0.	.1	3017.5 *	6	14401617	0.	.1	3017.5
1	2335	284	0.	.1	3017.5 *	4	0710	951	0.	.1	3017.5 *	6	14451618	0.	.1	3017.5
1	2340	285	0.	.1	3017.5 *	4	0715	952	0.	.1	3017.5 *	6	14501619	0.	.1	3017.5
1	2345	286	0.	.1	3017.5 *	4	0720	953	0.	.1	3017.5 *	6	14551620	0.	.1	3017.5
1	2350	287	0.	.1	3017.5 *	4	0725	954	0.	.1	3017.5 *	6	15001621	0.	.1	3017.5
1	2355	288	0.	.1	3017.5 *	4	0730	955	0.	.1	3017.5 *	6	15051622	0.	.1	3017.5
2	0000	289	0.	.1	3017.5 *	4	0735	956	0.	.1	3017.5 *	6	15101623	0.	.1	3017.5
2	0005	290	0.	.1	3017.5 *	4	0740	957	0.	.1	3017.5 *	6	15151624	0.	.1	3017.5
2	0010	291	0.	.1	3017.5 *	4	0745	958	0.	.1	3017.5 *	6	15201625	0.	.1	3017.5
2	0015	292	0.	.1	3017.5 *	4	0750	959	0.	.1	3017.5 *	6	15251626	0.	.1	3017.5
2	0020	293	0.	.1	3017.5 *	4	0755	960	0.	.1	3017.5 *	6	15301627	0.	.1	3017.5
2	0025	294	0.	.1	3017.5 *	4	0800	961	0.	.1	3017.5 *	6	15351628	0.	.1	3017.5
2	0030	295	0.	.1	3017.5 *	4	0805	962	0.	.1	3017.5 *	6	15401629	0.	.1	3017.5
2	0035	296	0.	.1	3017.5 *	4	0810	963	0.	.1	3017.5 *	6	15451630	0.	.1	3017.5
2	0040	297	0.	.1	3017.5 *	4	0815	964	0.	.1	3017.5 *	6	15501631	0.	.1	3017.5
2	0045	298	0.	.1	3017.5 *	4	0820	965	0.	.1	3017.5 *	6	15551632	0.	.1	3017.5
2	0050	299	0.	.1	3017.5 *	4	0825	966	0.	.1	3017.5 *	6	16001633	0.	.1	3017.5
2	0055	300	0.	.1	3017.5 *	4	0830	967	0.	.1	3017.5 *	6	16051634	0.	.1	3017.5
2	0100	301	0.	.1	3017.5 *	4	0835	968	0.	.1	3017.5 *	6	16101635	0.	.1	3017.5
2	0105	302	0.	.1	3017.5 *	4	0840	969	0.	.1	3017.5 *	6	16151636	0.	.1	3017.5
2	0110	303	0.	.1	3017.5 *	4	0845	970	0.	.1	3017.5 *	6	16201637	0.	.1	3017.5
2	0115	304	0.	.1	3017.5 *	4	0850	971	0.	.1	3017.5 *	6	16251638	0.	.1	3017.5
2	0120	305	0.	.1	3017.5 *	4	0855	972	0.	.1	3017.5 *	6	16301639	0.	.1	3017.5
2	0125	306	0.	.1	3017.5 *	4	0900	973	0.	.1	3017.5 *	6	16351640	0.	.1	3017.5
2	0130	307	0.	.1	3017.5 *	4	0905	974	0.	.1	3017.5 *	6	16401641	0.	.1	3017.5
2	0135	308	0.	.1	3017.5 *	4	0910	975	0.	.1	3017.5 *	6	16451642	0.	.1	3017.5
2	0140	309	0.	.1	3017.5 *	4	0915	976	0.	.1	3017.5 *	6	16501643	0.	.1	3017.5

2	0145	310	0.	.1	3017.5	*	4	0920	977	0.	.1	3017.5	*	6	16551644	0.	.1	3017.5	
2	0150	311	0.	.1	3017.5	*	4	0925	978	0.	.1	3017.5	*	6	17001645	0.	.1	3017.5	
2	0155	312	0.	.1	3017.5	*	4	0930	979	0.	.1	3017.5	*	6	17051646	0.	.1	3017.5	
2	0200	313	0.	.1	3017.5	*	4	0935	980	0.	.1	3017.5	*	6	17101647	0.	.1	3017.5	
2	0205	314	0.	.1	3017.5	*	4	0940	981	0.	.1	3017.5	*	6	17151648	0.	.1	3017.5	
2	0210	315	0.	.1	3017.5	*	4	0945	982	0.	.1	3017.5	*	6	17201649	0.	.1	3017.5	
2	0215	316	0.	.1	3017.5	*	4	0950	983	0.	.1	3017.5	*	6	17251650	0.	.1	3017.5	
2	0220	317	0.	.1	3017.5	*	4	0955	984	0.	.1	3017.5	*	6	17301651	0.	.1	3017.5	
2	0225	318	0.	.1	3017.5	*	4	1000	985	0.	.1	3017.5	*	6	17351652	0.	.1	3017.5	
2	0230	319	0.	.1	3017.5	*	4	1005	986	0.	.1	3017.5	*	6	17401653	0.	.1	3017.5	
2	0235	320	0.	.1	3017.5	*	4	1010	987	0.	.1	3017.5	*	6	17451654	0.	.1	3017.5	
2	0240	321	0.	.1	3017.5	*	4	1015	988	0.	.1	3017.5	*	6	17501655	0.	.1	3017.5	
2	0245	322	0.	.1	3017.5	*	4	1020	989	0.	.1	3017.5	*	6	17551656	0.	.1	3017.5	
2	0250	323	0.	.1	3017.5	*	4	1025	990	0.	.1	3017.5	*	6	18001657	0.	.1	3017.5	
2	0255	324	0.	.1	3017.5	*	4	1030	991	0.	.1	3017.5	*	6	18051658	0.	.1	3017.5	
2	0300	325	0.	.1	3017.5	*	4	1035	992	0.	.1	3017.5	*	6	18101659	0.	.1	3017.5	
2	0305	326	0.	.1	3017.5	*	4	1040	993	0.	.1	3017.5	*	6	18151660	0.	.1	3017.5	
2	0310	327	0.	.1	3017.5	*	4	1045	994	0.	.1	3017.5	*	6	18201661	0.	.1	3017.5	
2	0315	328	0.	.1	3017.5	*	4	1050	995	0.	.1	3017.5	*	6	18251662	0.	.1	3017.5	
2	0320	329	0.	.1	3017.5	*	4	1055	996	0.	.1	3017.5	*	6	18301663	0.	.1	3017.5	
2	0325	330	0.	.1	3017.5	*	4	1100	997	0.	.1	3017.5	*	6	18351664	0.	.1	3017.5	
2	0330	331	0.	.1	3017.5	*	4	1105	998	0.	.1	3017.5	*	6	18401665	0.	.1	3017.5	
2	0335	332	0.	.1	3017.5	*	4	1110	999	0.	.1	3017.5	*	6	18451666	0.	.1	3017.5	
2	0340	333	0.	.1	3017.5	*	4	11151000		0.	.1	3017.5	*	6	18501667	0.	.1	3017.5	
2	0345	334	0.	.1	3017.5	*	4	11201001		0.	.1	3017.5	*	6	18551668	0.	.1	3017.5	
2	0350	335	0.	.1	3017.5	*	4	11251002		0.	.1	3017.5	*	6	19001669	0.	.1	3017.5	
2	0355	336	0.	.1	3017.5	*	4	11301003		0.	.1	3017.5	*	6	19051670	0.	.1	3017.5	
2	0400	337	0.	.1	3017.5	*	4	11351004		0.	.1	3017.5	*	6	19101671	0.	.1	3017.5	
2	0405	338	0.	.1	3017.5	*	4	11401005		0.	.1	3017.5	*	6	19151672	0.	.1	3017.5	
2	0410	339	0.	.1	3017.5	*	4	11451006		0.	.1	3017.5	*	6	19201673	0.	.1	3017.5	
2	0415	340	0.	.1	3017.5	*	4	11501007		0.	.1	3017.5	*	6	19251674	0.	.1	3017.5	
2	0420	341	0.	.1	3017.5	*	4	11551008		0.	.1	3017.5	*	6	19301675	0.	.1	3017.5	
2	0425	342	0.	.1	3017.5	*	4	12001009		0.	.1	3017.5	*	6	19351676	0.	.1	3017.5	
2	0430	343	0.	.1	3017.5	*	4	12051010		0.	.1	3017.5	*	6	19401677	0.	.1	3017.5	
2	0435	344	0.	.1	3017.5	*	4	12101011		0.	.1	3017.5	*	6	19451678	0.	.1	3017.5	
2	0440	345	0.	.1	3017.5	*	4	12151012		0.	.1	3017.5	*	6	19501679	0.	.1	3017.5	
2	0445	346	0.	.1	3017.5	*	4	12201013		0.	.1	3017.5	*	6	19551680	0.	.1	3017.5	
2	0450	347	0.	.1	3017.5	*	4	12251014		0.	.1	3017.5	*	6	20001681	0.	.1	3017.5	
2	0455	348	0.	.1	3017.5	*	4	12301015		0.	.1	3017.5	*	6	20051682	0.	.1	3017.5	
2	0500	349	0.	.1	3017.5	*	4	12351016		0.	.1	3017.5	*	6	20101683	0.	.1	3017.5	
2	0505	350	0.	.1	3017.5	*	4	12401017		0.	.1	3017.5	*	6	20151684	0.	.1	3017.5	
2	0510	351	0.	.1	3017.5	*	4	12451018		0.	.1	3017.5	*	6	20201685	0.	.1	3017.5	
2	0515	352	0.	.1	3017.5	*	4	12501019		0.	.1	3017.5	*	6	20251686	0.	.1	3017.5	
2	0520	353	0.	.1	3017.5	*	4	12551020		0.	.1	3017.5	*	6	20301687	0.	.1	3017.5	
2	0525	354	0.	.1	3017.5	*	4	13001021		0.	.1	3017.5	*	6	20351688	0.	.1	3017.5	
2	0530	355	0.	.1	3017.5	*	4	13051022		0.	.1	3017.5	*	6	20401689	0.	.1	3017.5	
2	0535	356	0.	.1	3017.5	*	4	13101023		0.	.1	3017.5	*	6	20451690	0.	.1	3017.5	
2	0540	357	0.	.1	3017.5	*	4	13151024		0.	.1	3017.5	*	6	20501691	0.	.1	3017.5	
2	0545	358	0.	.1	3017.5	*	4	13201025		0.	.1	3017.5	*	6	20551692	0.	.1	3017.5	
2	0550	359	0.	.1	3017.5	*	4	13251026		0.	.1	3017.5	*	6	21001693	0.	.1	3017.5	
2	0555	360	0.	.1	3017.5	*	4	13301027		0.	.1	3017.5	*	6	21051694	0.	.1	3017.5	
2	0600	361	0.	.1	3017.5	*	4	13351028		0.	.1	3017.5	*	6	21101695	0.	.1	3017.5	
2	0605	362	0.	.1	3017.5	*	4	13401029		0.	.1	3017.5	*	6	21151696	0.	.1	3017.5	
2	0610	363	0.	.1	3017.5	*	4	13451030		0.	.1	3017.5	*	6	21201697	0.	.1	3017.5	
2	0615	364	0.	.1	3017.5	*	4	13501031		0.	.1	3017.5	*	6	21251698	0.	.1	3017.5	
2	0620	365	0.	.1	3017.5	*	4	13551032		0.	.1	3017.5	*	6	21301699	0.	.1	3017.5	
2	0625	366	0.	.1	3017.5	*	4	14001033		0.	.1	3017.5	*	6	21351700	0.	.1	3017.5	
2	0630	367	0.	.1	3017.5	*	4	14051034		0.	.1	3017.5	*	6	21401701	0.	.1	3017.5	
2	0635	368	0.	.1	3017.5	*	4	14101035		0.	.1	3017.5	*	6	21451702	0.	.1	3017.5	
2	0640	369	0.	.1	3017.5	*	4	14151036		0.	.1	3017.5	*	6	21501703	0.	.1	3017.5	
2	0645	370	0.	.1	3017.5	*	4	14201037		0.	.1	3017.5	*	6	21551704	0.	.1	3017.5	
2	0650	371	0.	.1	3017.5	*	4	14251038		0.	.1	3017.5	*	6	22001705	0.	.1	3017.5	
2	0655	372	0.	.1	3017.5	*	4	14301039		0.	.1	3017.5	*	6	22051706	0.	.1	3017.5	
2	0700	373	0.	.1	3017.5	*	4	14351040		0.	.1	3017.5	*	6	22101707	0.	.1	3017.5	
2	0705	374	0.	.1	3017.5	*	4	14401041		0.	.1	3017.5	*	6	22151708	0.	.1	3017.5	
2	0710	375	0.	.1	3017.5	*	4	14451042		0.	.1	3017.5	*	6	22201709	0.	.1	3017.5	
2	0715	376	0.	.1	3017.5	*	4	14501043		0.	.1	3017.5	*	6	22251710	0.	.1	3017.5	
2	0720	377	0.	.1	3017.5	*	4	14551044		0.	.1	3017.5	*	6	22301711	0.	.1	3017.5	
2	0725	378	0.	.1	3017.5	*	4	15001045		0.	.1	3017.5	*	6	22351712	0.	.1	3017.5	
2	0730	379	0.	.1	3017.5	*	4	15051046		0.	.1	3017.5	*	6	22401713	0.	.1	3017.5	
2	0735	380	0.	.1	3017.5	*	4	15101047		0.	.1	3017.5	*	6	22451714	0.	.1	3017.5	
2	0740	381	0.	.1	3017.5	*	4	15151048		0.	.1	3017.5	*	6	22501715	0.	.1	3017.5	
2	0745	382	0.	.1	3017.5	*	4	15201049		0.	.1	3017.5	*	6	22551716	0.	.1	3017.5	
2	0750	383	0.	.1	3017.5	*	4	15251050		0.	.1	3017.5	*	6	23001717	0.	.1	3017.5	
2	0755	384	0.	.1	3017.5	*	4	15301051		0.	.1	3017.5	*	6	23051718	0.	.1	3017.5	
2	0800	385	0.	.1	3017.5	*	4	15351052		0.	.1	3017.5	*	6	23101719	0.	.1	3017.5	
2	0805	386	0.	.1	3017.5	*	4	15401053		0.	.1	3017.5	*	6	23151720	0.	.1	3017.5	
2	0810	387	0.	.1	3017.5	*	4	15451054		0.	.1	3017.5	*	6	23201721	0.	.1	3017.5	
2	0815	388	0.	.1	3017.5	*	4	15501055		0.	.1	3017.5	*	6	23251722	0.	.1	3017.5	
2	0820	389	0.	.1	3017.5	*	4	15551056		0.	.1	3017.5	*	6	23301723	0.	.1	3017.5	
2	0825	390	0.	.1	3017.5	*	4	16001057		0.	.1	3017.5	*	6	23351724	0.	.1	3017.5	
2	0830	391	0.	.1	3017.5	*	4	16051058		0.	.1	3017.5	*	6	23401725	0.	.1	3017.5	
2	0835	392	0.	.1	3017.5	*	4	16101059		0.	.1	3017.5	*	6	23451726	0.	.1	3017.5	
2	0840	393	0.	.1	3017.5	*	4	16151060		0.	.1	3017.5	*	6	23501727	0.	.1	3017.5	
2	0845	394	0.	.1	3017.5	*	4	16201061		0.	.1	3017.5	*	6	23551728	0.	.1	3017.5	
2	0850	395	0.	.1	3017.5	*	4	16251062		0.	.1	3017.5	*	7	00001729	0.	.1	3017.5	
2	0855	396	0.	.1	3017.5	*	4	16301063		0.	.1	3017.5	*	7	00051730	0.	.1	3017.5	
2	0900	397	0.	.1	3017.5	*	4	16351064		0.	.1	3017.5	*	7	00101731	0.	.1	3017.5	
2	0905	398	0.	.1	3017.5	*	4	16401065		0.	.1	3017.5	*	7	00151732	0.	.1	3017.5	
2	0910	399	0.	.1	3017.5	*	4	16451066		0.	.1	3017.5	*	7	00201733	0.	.1	3017.5	

2	0915	400	0.	.1	3017.5	* 4	16501067	0.	.1	3017.5	* 7	00251734	0.	.1	3017.5
2	0920	401	0.	.1	3017.5	* 4	16551068	0.	.1	3017.5	* 7	00301735	0.	.1	3017.5
2	0925	402	0.	.1	3017.5	* 4	17001069	0.	.1	3017.5	* 7	00351736	0.	.1	3017.5
2	0930	403	0.	.1	3017.5	* 4	17051070	0.	.1	3017.5	* 7	00401737	0.	.1	3017.5
2	0935	404	0.	.1	3017.5	* 4	17101071	0.	.1	3017.5	* 7	00451738	0.	.1	3017.5
2	0940	405	0.	.1	3017.5	* 4	17151072	0.	.1	3017.5	* 7	00501739	0.	.1	3017.5
2	0945	406	0.	.1	3017.5	* 4	17201073	0.	.1	3017.5	* 7	00551740	0.	.1	3017.5
2	0950	407	0.	.1	3017.5	* 4	17251074	0.	.1	3017.5	* 7	01001741	0.	.1	3017.5
2	0955	408	0.	.1	3017.5	* 4	17301075	0.	.1	3017.5	* 7	01051742	0.	.1	3017.5
2	1000	409	0.	.1	3017.5	* 4	17351076	0.	.1	3017.5	* 7	01101743	0.	.1	3017.5
2	1005	410	0.	.1	3017.5	* 4	17401077	0.	.1	3017.5	* 7	01151744	0.	.1	3017.5
2	1010	411	0.	.1	3017.5	* 4	17451078	0.	.1	3017.5	* 7	01201745	0.	.1	3017.5
2	1015	412	0.	.1	3017.5	* 4	17501079	0.	.1	3017.5	* 7	01251746	0.	.1	3017.5
2	1020	413	0.	.1	3017.5	* 4	17551080	0.	.1	3017.5	* 7	01301747	0.	.1	3017.5
2	1025	414	0.	.1	3017.5	* 4	18001081	0.	.1	3017.5	* 7	01351748	0.	.1	3017.5
2	1030	415	0.	.1	3017.5	* 4	18051082	0.	.1	3017.5	* 7	01401749	0.	.1	3017.5
2	1035	416	0.	.1	3017.5	* 4	18101083	0.	.1	3017.5	* 7	01451750	0.	.1	3017.5
2	1040	417	0.	.1	3017.5	* 4	18151084	0.	.1	3017.5	* 7	01501751	0.	.1	3017.5
2	1045	418	0.	.1	3017.5	* 4	18201085	0.	.1	3017.5	* 7	01551752	0.	.1	3017.5
2	1050	419	0.	.1	3017.5	* 4	18251086	0.	.1	3017.5	* 7	02001753	0.	.1	3017.5
2	1055	420	0.	.1	3017.5	* 4	18301087	0.	.1	3017.5	* 7	02051754	0.	.1	3017.5
2	1100	421	0.	.1	3017.5	* 4	18351088	0.	.1	3017.5	* 7	02101755	0.	.1	3017.5
2	1105	422	0.	.1	3017.5	* 4	18401089	0.	.1	3017.5	* 7	02151756	0.	.1	3017.5
2	1110	423	0.	.1	3017.5	* 4	18451090	0.	.1	3017.5	* 7	02201757	0.	.1	3017.5
2	1115	424	0.	.1	3017.5	* 4	18501091	0.	.1	3017.5	* 7	02251758	0.	.1	3017.5
2	1120	425	0.	.1	3017.5	* 4	18551092	0.	.1	3017.5	* 7	02301759	0.	.1	3017.5
2	1125	426	0.	.1	3017.5	* 4	19001093	0.	.1	3017.5	* 7	02351760	0.	.1	3017.5
2	1130	427	0.	.1	3017.5	* 4	19051094	0.	.1	3017.5	* 7	02401761	0.	.1	3017.5
2	1135	428	0.	.1	3017.5	* 4	19101095	0.	.1	3017.5	* 7	02451762	0.	.1	3017.5
2	1140	429	0.	.1	3017.5	* 4	19151096	0.	.1	3017.5	* 7	02501763	0.	.1	3017.5
2	1145	430	0.	.1	3017.5	* 4	19201097	0.	.1	3017.5	* 7	02551764	0.	.1	3017.5
2	1150	431	0.	.1	3017.5	* 4	19251098	0.	.1	3017.5	* 7	03001765	0.	.1	3017.5
2	1155	432	0.	.1	3017.5	* 4	19301099	0.	.1	3017.5	* 7	03051766	0.	.1	3017.5
2	1200	433	0.	.1	3017.5	* 4	19351100	0.	.1	3017.5	* 7	03101767	0.	.1	3017.5
2	1205	434	0.	.1	3017.5	* 4	19401101	0.	.1	3017.5	* 7	03151768	0.	.1	3017.5
2	1210	435	0.	.1	3017.5	* 4	19451102	0.	.1	3017.5	* 7	03201769	0.	.1	3017.5
2	1215	436	0.	.1	3017.5	* 4	19501103	0.	.1	3017.5	* 7	03251770	0.	.1	3017.5
2	1220	437	0.	.1	3017.5	* 4	19551104	0.	.1	3017.5	* 7	03301771	0.	.1	3017.5
2	1225	438	0.	.1	3017.5	* 4	20001105	0.	.1	3017.5	* 7	03351772	0.	.1	3017.5
2	1230	439	0.	.1	3017.5	* 4	20051106	0.	.1	3017.5	* 7	03401773	0.	.1	3017.5
2	1235	440	0.	.1	3017.5	* 4	20101107	0.	.1	3017.5	* 7	03451774	0.	.1	3017.5
2	1240	441	0.	.1	3017.5	* 4	20151108	0.	.1	3017.5	* 7	03501775	0.	.1	3017.5
2	1245	442	0.	.1	3017.5	* 4	20201109	0.	.1	3017.5	* 7	03551776	0.	.1	3017.5
2	1250	443	0.	.1	3017.5	* 4	20251110	0.	.1	3017.5	* 7	04001777	0.	.1	3017.5
2	1255	444	0.	.1	3017.5	* 4	20301111	0.	.1	3017.5	* 7	04051778	0.	.1	3017.5
2	1300	445	0.	.1	3017.5	* 4	20351112	0.	.1	3017.5	* 7	04101779	0.	.1	3017.5
2	1305	446	0.	.1	3017.5	* 4	20401113	0.	.1	3017.5	* 7	04151780	0.	.1	3017.5
2	1310	447	0.	.1	3017.5	* 4	20451114	0.	.1	3017.5	* 7	04201781	0.	.1	3017.5
2	1315	448	0.	.1	3017.5	* 4	20501115	0.	.1	3017.5	* 7	04251782	0.	.1	3017.5
2	1320	449	0.	.1	3017.5	* 4	20551116	0.	.1	3017.5	* 7	04301783	0.	.1	3017.5
2	1325	450	0.	.1	3017.5	* 4	21001117	0.	.1	3017.5	* 7	04351784	0.	.1	3017.5
2	1330	451	0.	.1	3017.5	* 4	21051118	0.	.1	3017.5	* 7	04401785	0.	.1	3017.5
2	1335	452	0.	.1	3017.5	* 4	21101119	0.	.1	3017.5	* 7	04451786	0.	.1	3017.5
2	1340	453	0.	.1	3017.5	* 4	21151120	0.	.1	3017.5	* 7	04501787	0.	.1	3017.5
2	1345	454	0.	.1	3017.5	* 4	21201121	0.	.1	3017.5	* 7	04551788	0.	.1	3017.5
2	1350	455	0.	.1	3017.5	* 4	21251122	0.	.1	3017.5	* 7	05001789	0.	.1	3017.5
2	1355	456	0.	.1	3017.5	* 4	21301123	0.	.1	3017.5	* 7	05051790	0.	.1	3017.5
2	1400	457	0.	.1	3017.5	* 4	21351124	0.	.1	3017.5	* 7	05101791	0.	.1	3017.5
2	1405	458	0.	.1	3017.5	* 4	21401125	0.	.1	3017.5	* 7	05151792	0.	.1	3017.5
2	1410	459	0.	.1	3017.5	* 4	21451126	0.	.1	3017.5	* 7	05201793	0.	.1	3017.5
2	1415	460	0.	.1	3017.5	* 4	21501127	0.	.1	3017.5	* 7	05251794	0.	.1	3017.5
2	1420	461	0.	.1	3017.5	* 4	21551128	0.	.1	3017.5	* 7	05301795	0.	.1	3017.5
2	1425	462	0.	.1	3017.5	* 4	22001129	0.	.1	3017.5	* 7	05351796	0.	.1	3017.5
2	1430	463	0.	.1	3017.5	* 4	22051130	0.	.1	3017.5	* 7	05401797	0.	.1	3017.5
2	1435	464	0.	.1	3017.5	* 4	22101131	0.	.1	3017.5	* 7	05451798	0.	.1	3017.5
2	1440	465	0.	.1	3017.5	* 4	22151132	0.	.1	3017.5	* 7	05501799	0.	.1	3017.5
2	1445	466	0.	.1	3017.5	* 4	22201133	0.	.1	3017.5	* 7	05551800	0.	.1	3017.5
2	1450	467	0.	.1	3017.5	* 4	22251134	0.	.1	3017.5	* 7	06001801	0.	.1	3017.5
2	1455	468	0.	.1	3017.5	* 4	22301135	0.	.1	3017.5	* 7	06051802	0.	.1	3017.5
2	1500	469	0.	.1	3017.5	* 4	22351136	0.	.1	3017.5	* 7	06101803	0.	.1	3017.5
2	1505	470	0.	.1	3017.5	* 4	22401137	0.	.1	3017.5	* 7	06151804	0.	.1	3017.5
2	1510	471	0.	.1	3017.5	* 4	22451138	0.	.1	3017.5	* 7	06201805	0.	.1	3017.5
2	1515	472	0.	.1	3017.5	* 4	22501139	0.	.1	3017.5	* 7	06251806	0.	.1	3017.5
2	1520	473	0.	.1	3017.5	* 4	22551140	0.	.1	3017.5	* 7	06301807	0.	.1	3017.5
2	1525	474	0.	.1	3017.5	* 4	23001141	0.	.1	3017.5	* 7	06351808	0.	.1	3017.5
2	1530	475	0.	.1	3017.5	* 4	23051142	0.	.1	3017.5	* 7	06401809	0.	.1	3017.5
2	1535	476	0.	.1	3017.5	* 4	23101143	0.	.1	3017.5	* 7	06451810	0.	.1	3017.5
2	1540	477	0.	.1	3017.5	* 4	23151144	0.	.1	3017.5	* 7	06501811	0.	.1	3017.5
2	1545	478	0.	.1	3017.5	* 4	23201145	0.	.1	3017.5	* 7	06551812	0.	.1	3017.5
2	1550	479	0.	.1	3017.5	* 4	23251146	0.	.1	3017.5	* 7	07001813	0.	.1	3017.5
2	1555	480	0.	.1	3017.5	* 4	23301147	0.	.1	3017.5	* 7	07051814	0.	.1	3017.5
2	1600	481	0.	.1	3017.5	* 4	23351148	0.	.1	3017.5	* 7	07101815	0.	.1	3017.5
2	1605	482	0.	.1	3017.5	* 4	23401149	0.	.1	3017.5	* 7	07151816	0.	.1	3017.5
2	1610	483	0.	.1	3017.5	* 4	23451150	0.	.1	3017.5	* 7	07201817	0.	.1	3017.5
2	1615	484	0.	.1	3017.5	* 4	23501151	0.	.1	3017.5	* 7	07251818	0.	.1	3017.5
2	1620	485	0.	.1	3017.5	* 4	23551152	0.	.1	3017.5	* 7	07301819	0.	.1	3017.5
2	1625	486	0.	.1	3017.5	* 5	00001153	0.	.1	3017.5	* 7	07351820	0.	.1	3017.5
2	1630	487	0.	.1	3017.5	* 5	00051154	0.	.1	3017.5	* 7	07401821	0.	.1	3017.5
2	1635	488	0.	.1	3017.5	* 5	00101155	0.	.1	3017.5	* 7	07451822	0.	.1	3017.5
2	1640	489	0.	.1	3017.5	* 5	00151156	0.	.1	3017.5	* 7	07501823	0.	.1	3017.5

2	1645	490	0.	.1	3017.5	* 5	00201157	0.	.1	3017.5	* 7	07551824	0.	.1	3017.5
2	1650	491	0.	.1	3017.5	* 5	00251158	0.	.1	3017.5	* 7	08001825	0.	.1	3017.5
2	1655	492	0.	.1	3017.5	* 5	00301159	0.	.1	3017.5	* 7	08051826	0.	.1	3017.5
2	1700	493	0.	.1	3017.5	* 5	00351160	0.	.1	3017.5	* 7	08101827	0.	.1	3017.5
2	1705	494	0.	.1	3017.5	* 5	00401161	0.	.1	3017.5	* 7	08151828	0.	.1	3017.5
2	1710	495	0.	.1	3017.5	* 5	00451162	0.	.1	3017.5	* 7	08201829	0.	.1	3017.5
2	1715	496	0.	.1	3017.5	* 5	00501163	0.	.1	3017.5	* 7	08251830	0.	.1	3017.5
2	1720	497	0.	.1	3017.5	* 5	00551164	0.	.1	3017.5	* 7	08301831	0.	.1	3017.5
2	1725	498	0.	.1	3017.5	* 5	01001165	0.	.1	3017.5	* 7	08351832	0.	.1	3017.5
2	1730	499	0.	.1	3017.5	* 5	01051166	0.	.1	3017.5	* 7	08401833	0.	.1	3017.5
2	1735	500	0.	.1	3017.5	* 5	01101167	0.	.1	3017.5	* 7	08451834	0.	.1	3017.5
2	1740	501	0.	.1	3017.5	* 5	01151168	0.	.1	3017.5	* 7	08501835	0.	.1	3017.5
2	1745	502	0.	.1	3017.5	* 5	01201169	0.	.1	3017.5	* 7	08551836	0.	.1	3017.5
2	1750	503	0.	.1	3017.5	* 5	01251170	0.	.1	3017.5	* 7	09001837	0.	.1	3017.5
2	1755	504	0.	.1	3017.5	* 5	01301171	0.	.1	3017.5	* 7	09051838	0.	.1	3017.5
2	1800	505	0.	.1	3017.5	* 5	01351172	0.	.1	3017.5	* 7	09101839	0.	.1	3017.5
2	1805	506	0.	.1	3017.5	* 5	01401173	0.	.1	3017.5	* 7	09151840	0.	.1	3017.5
2	1810	507	0.	.1	3017.5	* 5	01451174	0.	.1	3017.5	* 7	09201841	0.	.1	3017.5
2	1815	508	0.	.1	3017.5	* 5	01501175	0.	.1	3017.5	* 7	09251842	0.	.1	3017.5
2	1820	509	0.	.1	3017.5	* 5	01551176	0.	.1	3017.5	* 7	09301843	0.	.1	3017.5
2	1825	510	0.	.1	3017.5	* 5	02001177	0.	.1	3017.5	* 7	09351844	0.	.1	3017.5
2	1830	511	0.	.1	3017.5	* 5	02051178	0.	.1	3017.5	* 7	09401845	0.	.1	3017.5
2	1835	512	0.	.1	3017.5	* 5	02101179	0.	.1	3017.5	* 7	09451846	0.	.1	3017.5
2	1840	513	0.	.1	3017.5	* 5	02151180	0.	.1	3017.5	* 7	09501847	0.	.1	3017.5
2	1845	514	0.	.1	3017.5	* 5	02201181	0.	.1	3017.5	* 7	09551848	0.	.1	3017.5
2	1850	515	0.	.1	3017.5	* 5	02251182	0.	.1	3017.5	* 7	10001849	0.	.1	3017.5
2	1855	516	0.	.1	3017.5	* 5	02301183	0.	.1	3017.5	* 7	10051850	0.	.1	3017.5
2	1900	517	0.	.1	3017.5	* 5	02351184	0.	.1	3017.5	* 7	10101851	0.	.1	3017.5
2	1905	518	0.	.1	3017.5	* 5	02401185	0.	.1	3017.5	* 7	10151852	0.	.1	3017.5
2	1910	519	0.	.1	3017.5	* 5	02451186	0.	.1	3017.5	* 7	10201853	0.	.1	3017.5
2	1915	520	0.	.1	3017.5	* 5	02501187	0.	.1	3017.5	* 7	10251854	0.	.1	3017.5
2	1920	521	0.	.1	3017.5	* 5	02551188	0.	.1	3017.5	* 7	10301855	0.	.1	3017.5
2	1925	522	0.	.1	3017.5	* 5	03001189	0.	.1	3017.5	* 7	10351856	0.	.1	3017.5
2	1930	523	0.	.1	3017.5	* 5	03051190	0.	.1	3017.5	* 7	10401857	0.	.1	3017.5
2	1935	524	0.	.1	3017.5	* 5	03101191	0.	.1	3017.5	* 7	10451858	0.	.1	3017.5
2	1940	525	0.	.1	3017.5	* 5	03151192	0.	.1	3017.5	* 7	10501859	0.	.1	3017.5
2	1945	526	0.	.1	3017.5	* 5	03201193	0.	.1	3017.5	* 7	10551860	0.	.1	3017.5
2	1950	527	0.	.1	3017.5	* 5	03251194	0.	.1	3017.5	* 7	11001861	0.	.1	3017.5
2	1955	528	0.	.1	3017.5	* 5	03301195	0.	.1	3017.5	* 7	11051862	0.	.1	3017.5
2	2000	529	0.	.1	3017.5	* 5	03351196	0.	.1	3017.5	* 7	11101863	0.	.1	3017.5
2	2005	530	0.	.1	3017.5	* 5	03401197	0.	.1	3017.5	* 7	11151864	0.	.1	3017.5
2	2010	531	0.	.1	3017.5	* 5	03451198	0.	.1	3017.5	* 7	11201865	0.	.1	3017.5
2	2015	532	0.	.1	3017.5	* 5	03501199	0.	.1	3017.5	* 7	11251866	0.	.1	3017.5
2	2020	533	0.	.1	3017.5	* 5	03551200	0.	.1	3017.5	* 7	11301867	0.	.1	3017.5
2	2025	534	0.	.1	3017.5	* 5	04001201	0.	.1	3017.5	* 7	11351868	0.	.1	3017.5
2	2030	535	0.	.1	3017.5	* 5	04051202	0.	.1	3017.5	* 7	11401869	0.	.1	3017.5
2	2035	536	0.	.1	3017.5	* 5	04101203	0.	.1	3017.5	* 7	11451870	0.	.1	3017.5
2	2040	537	0.	.1	3017.5	* 5	04151204	0.	.1	3017.5	* 7	11501871	0.	.1	3017.5
2	2045	538	0.	.1	3017.5	* 5	04201205	0.	.1	3017.5	* 7	11551872	0.	.1	3017.5
2	2050	539	0.	.1	3017.5	* 5	04251206	0.	.1	3017.5	* 7	12001873	0.	.1	3017.5
2	2055	540	0.	.1	3017.5	* 5	04301207	0.	.1	3017.5	* 7	12051874	0.	.1	3017.5
2	2100	541	0.	.1	3017.5	* 5	04351208	0.	.1	3017.5	* 7	12101875	0.	.1	3017.5
2	2105	542	0.	.1	3017.5	* 5	04401209	0.	.1	3017.5	* 7	12151876	0.	.1	3017.5
2	2110	543	0.	.1	3017.5	* 5	04451210	0.	.1	3017.5	* 7	12201877	0.	.1	3017.5
2	2115	544	0.	.1	3017.5	* 5	04501211	0.	.1	3017.5	* 7	12251878	0.	.1	3017.5
2	2120	545	0.	.1	3017.5	* 5	04551212	0.	.1	3017.5	* 7	12301879	0.	.1	3017.5
2	2125	546	0.	.1	3017.5	* 5	05001213	0.	.1	3017.5	* 7	12351880	0.	.1	3017.5
2	2130	547	0.	.1	3017.5	* 5	05051214	0.	.1	3017.5	* 7	12401881	0.	.1	3017.5
2	2135	548	0.	.1	3017.5	* 5	05101215	0.	.1	3017.5	* 7	12451882	0.	.1	3017.5
2	2140	549	0.	.1	3017.5	* 5	05151216	0.	.1	3017.5	* 7	12501883	0.	.1	3017.5
2	2145	550	0.	.1	3017.5	* 5	05201217	0.	.1	3017.5	* 7	12551884	0.	.1	3017.5
2	2150	551	0.	.1	3017.5	* 5	05251218	0.	.1	3017.5	* 7	13001885	0.	.1	3017.5
2	2155	552	0.	.1	3017.5	* 5	05301219	0.	.1	3017.5	* 7	13051886	0.	.1	3017.5
2	2200	553	0.	.1	3017.5	* 5	05351220	0.	.1	3017.5	* 7	13101887	0.	.1	3017.5
2	2205	554	0.	.1	3017.5	* 5	05401221	0.	.1	3017.5	* 7	13151888	0.	.1	3017.5
2	2210	555	0.	.1	3017.5	* 5	05451222	0.	.1	3017.5	* 7	13201889	0.	.1	3017.5
2	2215	556	0.	.1	3017.5	* 5	05501223	0.	.1	3017.5	* 7	13251890	0.	.1	3017.5
2	2220	557	0.	.1	3017.5	* 5	05551224	0.	.1	3017.5	* 7	13301891	0.	.1	3017.5
2	2225	558	0.	.1	3017.5	* 5	06001225	0.	.1	3017.5	* 7	13351892	0.	.1	3017.5
2	2230	559	0.	.1	3017.5	* 5	06051226	0.	.1	3017.5	* 7	13401893	0.	.1	3017.5
2	2235	560	0.	.1	3017.5	* 5	06101227	0.	.1	3017.5	* 7	13451894	0.	.1	3017.5
2	2240	561	0.	.1	3017.5	* 5	06151228	0.	.1	3017.5	* 7	13501895	0.	.1	3017.5
2	2245	562	0.	.1	3017.5	* 5	06201229	0.	.1	3017.5	* 7	13551896	0.	.1	3017.5
2	2250	563	0.	.1	3017.5	* 5	06251230	0.	.1	3017.5	* 7	14001897	0.	.1	3017.5
2	2255	564	0.	.1	3017.5	* 5	06301231	0.	.1	3017.5	* 7	14051898	0.	.1	3017.5
2	2300	565	0.	.1	3017.5	* 5	06351232	0.	.1	3017.5	* 7	14101899	0.	.1	3017.5
2	2305	566	0.	.1	3017.5	* 5	06401233	0.	.1	3017.5	* 7	14151900	0.	.1	3017.5
2	2310	567	0.	.1	3017.5	* 5	06451234	0.	.1	3017.5	* 7	14201901	0.	.1	3017.5
2	2315	568	0.	.1	3017.5	* 5	06501235	0.	.1	3017.5	* 7	14251902	0.	.1	3017.5
2	2320	569	0.	.1	3017.5	* 5	06551236	0.	.1	3017.5	* 7	14301903	0.	.1	3017.5
2	2325	570	0.	.1	3017.5	* 5	07001237	0.	.1	3017.5	* 7	14351904	0.	.1	3017.5
2	2330	571	0.	.1	3017.5	* 5	07051238	0.	.1	3017.5	* 7	14401905	0.	.1	3017.5
2	2335	572	0.	.1	3017.5	* 5	07101239	0.	.1	3017.5	* 7	14451906	0.	.1	3017.5
2	2340	573	0.	.1	3017.5	* 5	07151240	0.	.1	3017.5	* 7	14501907	0.	.1	3017.5
2	2345	574	0.	.1	3017.5	* 5	07201241	0.	.1	3017.5	* 7	14551908	0.	.1	3017.5
2	2350	575	0.	.1	3017.5	* 5	07251242	0.	.1	3017.5	* 7	15001909	0.	.1	3017.5
2	2355	576	0.	.1	3017.5	* 5	07301243	0.	.1	3017.5	* 7	15051910	0.	.1	3017.5
3	0000	577	0.	.1	3017.5	* 5	07351244	0.	.1	3017.5	* 7	15101911	0.	.1	3017.5
3	0005	578	0.	.1	3017.5	* 5	07401245	0.	.1	3017.5	* 7	15151912	0.	.1	3017.5
3	0010	579	0.	.1	3017.5	* 5	07451246	0.	.1	3017.5	* 7	15201913	0.	.1	3017.5

```
3     0015 580       0.       .1  3017.5 *  5     07501247       0.       .1  3017.5 *  7     15251914       0.       .1  3017.5
3     0020 581       0.       .1  3017.5 *  5     07551248       0.       .1  3017.5 *  7     15301915       0.       .1  3017.5
3     0025 582       0.       .1  3017.5 *  5     08001249       0.       .1  3017.5 *  7     15351916       0.       .1  3017.5
3     0030 583       0.       .1  3017.5 *  5     08051250       0.       .1  3017.5 *  7     15401917       0.       .1  3017.5
3     0035 584       0.       .1  3017.5 *  5     08101251       0.       .1  3017.5 *  7     15451918       0.       .1  3017.5
3     0040 585       0.       .1  3017.5 *  5     08151252       0.       .1  3017.5 *  7     15501919       0.       .1  3017.5
3     0045 586       0.       .1  3017.5 *  5     08201253       0.       .1  3017.5 *  7     15551920       0.       .1  3017.5
3     0050 587       0.       .1  3017.5 *  5     08251254       0.       .1  3017.5 *  7     16001921       0.       .1  3017.5
3     0055 588       0.       .1  3017.5 *  5     08301255       0.       .1  3017.5 *  7     16051922       0.       .1  3017.5
3     0100 589       0.       .1  3017.5 *  5     08351256       0.       .1  3017.5 *  7     16101923       0.       .1  3017.5
3     0105 590       0.       .1  3017.5 *  5     08401257       0.       .1  3017.5 *  7     16151924       0.       .1  3017.5
3     0110 591       0.       .1  3017.5 *  5     08451258       0.       .1  3017.5 *  7     16201925       0.       .1  3017.5
3     0115 592       0.       .1  3017.5 *  5     08501259       0.       .1  3017.5 *  7     16251926       0.       .1  3017.5
3     0120 593       0.       .1  3017.5 *  5     08551260       0.       .1  3017.5 *  7     16301927       0.       .1  3017.5
3     0125 594       0.       .1  3017.5 *  5     09001261       0.       .1  3017.5 *  7     16351928       0.       .1  3017.5
3     0130 595       0.       .1  3017.5 *  5     09051262       0.       .1  3017.5 *  7     16401929       0.       .1  3017.5
3     0135 596       0.       .1  3017.5 *  5     09101263       0.       .1  3017.5 *  7     16451930       0.       .1  3017.5
3     0140 597       0.       .1  3017.5 *  5     09151264       0.       .1  3017.5 *  7     16501931       0.       .1  3017.5
3     0145 598       0.       .1  3017.5 *  5     09201265       0.       .1  3017.5 *  7     16551932       0.       .1  3017.5
3     0150 599       0.       .1  3017.5 *  5     09251266       0.       .1  3017.5 *  7     17001933       0.       .1  3017.5
3     0155 600       0.       .1  3017.5 *  5     09301267       0.       .1  3017.5 *  7     17051934       0.       .1  3017.5
3     0200 601       0.       .1  3017.5 *  5     09351268       0.       .1  3017.5 *  7     17101935       0.       .1  3017.5
3     0205 602       0.       .1  3017.5 *  5     09401269       0.       .1  3017.5 *  7     17151936       0.       .1  3017.5
3     0210 603       0.       .1  3017.5 *  5     09451270       0.       .1  3017.5 *  7     17201937       0.       .1  3017.5
3     0215 604       0.       .1  3017.5 *  5     09501271       0.       .1  3017.5 *  7     17251938       0.       .1  3017.5
3     0220 605       0.       .1  3017.5 *  5     09551272       0.       .1  3017.5 *  7     17301939       0.       .1  3017.5
3     0225 606       0.       .1  3017.5 *  5     10001273       0.       .1  3017.5 *  7     17351940       0.       .1  3017.5
3     0230 607       0.       .1  3017.5 *  5     10051274       0.       .1  3017.5 *  7     17401941       0.       .1  3017.5
3     0235 608       0.       .1  3017.5 *  5     10101275       0.       .1  3017.5 *  7     17451942       0.       .1  3017.5
3     0240 609       0.       .1  3017.5 *  5     10151276       0.       .1  3017.5 *  7     17501943       0.       .1  3017.5
3     0245 610       0.       .1  3017.5 *  5     10201277       0.       .1  3017.5 *  7     17551944       0.       .1  3017.5
3     0250 611       0.       .1  3017.5 *  5     10251278       0.       .1  3017.5 *  7     18001945       0.       .1  3017.5
3     0255 612       0.       .1  3017.5 *  5     10301279       0.       .1  3017.5 *  7     18051946       0.       .1  3017.5
3     0300 613       0.       .1  3017.5 *  5     10351280       0.       .1  3017.5 *  7     18101947       0.       .1  3017.5
3     0305 614       0.       .1  3017.5 *  5     10401281       0.       .1  3017.5 *  7     18151948       0.       .1  3017.5
3     0310 615       0.       .1  3017.5 *  5     10451282       0.       .1  3017.5 *  7     18201949       0.       .1  3017.5
3     0315 616       0.       .1  3017.5 *  5     10501283       0.       .1  3017.5 *  7     18251950       0.       .1  3017.5
3     0320 617       0.       .1  3017.5 *  5     10551284       0.       .1  3017.5 *  7     18301951       0.       .1  3017.5
3     0325 618       0.       .1  3017.5 *  5     11001285       0.       .1  3017.5 *  7     18351952       0.       .1  3017.5
3     0330 619       0.       .1  3017.5 *  5     11051286       0.       .1  3017.5 *  7     18401953       0.       .1  3017.5
3     0335 620       0.       .1  3017.5 *  5     11101287       0.       .1  3017.5 *  7     18451954       0.       .1  3017.5
3     0340 621       0.       .1  3017.5 *  5     11151288       0.       .1  3017.5 *  7     18501955       0.       .1  3017.5
3     0345 622       0.       .1  3017.5 *  5     11201289       0.       .1  3017.5 *  7     18551956       0.       .1  3017.5
3     0350 623       0.       .1  3017.5 *  5     11251290       0.       .1  3017.5 *  7     19001957       0.       .1  3017.5
3     0355 624       0.       .1  3017.5 *  5     11301291       0.       .1  3017.5 *  7     19051958       0.       .1  3017.5
3     0400 625       0.       .1  3017.5 *  5     11351292       0.       .1  3017.5 *  7     19101959       0.       .1  3017.5
3     0405 626       0.       .1  3017.5 *  5     11401293       0.       .1  3017.5 *  7     19151960       0.       .1  3017.5
3     0410 627       0.       .1  3017.5 *  5     11451294       0.       .1  3017.5 *  7     19201961       0.       .1  3017.5
3     0415 628       0.       .1  3017.5 *  5     11501295       0.       .1  3017.5 *  7     19251962       0.       .1  3017.5
3     0420 629       0.       .1  3017.5 *  5     11551296       0.       .1  3017.5 *  7     19301963       0.       .1  3017.5
3     0425 630       0.       .1  3017.5 *  5     12001297       0.       .1  3017.5 *  7     19351964       0.       .1  3017.5
3     0430 631       0.       .1  3017.5 *  5     12051298       0.       .1  3017.5 *  7     19401965       0.       .1  3017.5
3     0435 632       0.       .1  3017.5 *  5     12101299       0.       .1  3017.5 *  7     19451966       0.       .1  3017.5
3     0440 633       0.       .1  3017.5 *  5     12151300       0.       .1  3017.5 *  7     19501967       0.       .1  3017.5
3     0445 634       0.       .1  3017.5 *  5     12201301       0.       .1  3017.5 *  7     19551968       0.       .1  3017.5
3     0450 635       0.       .1  3017.5 *  5     12251302       0.       .1  3017.5 *  7     20001969       0.       .1  3017.5
3     0455 636       0.       .1  3017.5 *  5     12301303       0.       .1  3017.5 *  7     20051970       0.       .1  3017.5
3     0500 637       0.       .1  3017.5 *  5     12351304       0.       .1  3017.5 *  7     20101971       0.       .1  3017.5
3     0505 638       0.       .1  3017.5 *  5     12401305       0.       .1  3017.5 *  7     20151972       0.       .1  3017.5
3     0510 639       0.       .1  3017.5 *  5     12451306       0.       .1  3017.5 *  7     20201973       0.       .1  3017.5
3     0515 640       0.       .1  3017.5 *  5     12501307       0.       .1  3017.5 *  7     20251974       0.       .1  3017.5
3     0520 641       0.       .1  3017.5 *  5     12551308       0.       .1  3017.5 *  7     20301975       0.       .1  3017.5
3     0525 642       0.       .1  3017.5 *  5     13001309       0.       .1  3017.5 *  7     20351976       0.       .1  3017.5
3     0530 643       0.       .1  3017.5 *  5     13051310       0.       .1  3017.5 *  7     20401977       0.       .1  3017.5
3     0535 644       0.       .1  3017.5 *  5     13101311       0.       .1  3017.5 *  7     20451978       0.       .1  3017.5
3     0540 645       0.       .1  3017.5 *  5     13151312       0.       .1  3017.5 *  7     20501979       0.       .1  3017.5
3     0545 646       0.       .1  3017.5 *  5     13201313       0.       .1  3017.5 *  7     20551980       0.       .1  3017.5
3     0550 647       0.       .1  3017.5 *  5     13251314       0.       .1  3017.5 *  7     21001981       0.       .1  3017.5
3     0555 648       0.       .1  3017.5 *  5     13301315       0.       .1  3017.5 *  7     21051982       0.       .1  3017.5
3     0600 649       0.       .1  3017.5 *  5     13351316       0.       .1  3017.5 *  7     21101983       0.       .1  3017.5
3     0605 650       0.       .1  3017.5 *  5     13401317       0.       .1  3017.5 *  7     21151984       0.       .1  3017.5
3     0610 651       0.       .1  3017.5 *  5     13451318       0.       .1  3017.5 *  7     21201985       0.       .1  3017.5
3     0615 652       0.       .1  3017.5 *  5     13501319       0.       .1  3017.5 *  7     21251986       0.       .1  3017.5
3     0620 653       0.       .1  3017.5 *  5     13551320       0.       .1  3017.5 *  7     21301987       0.       .1  3017.5
3     0625 654       0.       .1  3017.5 *  5     14001321       0.       .1  3017.5 *  7     21351988       0.       .1  3017.5
3     0630 655       0.       .1  3017.5 *  5     14051322       0.       .1  3017.5 *  7     21401989       0.       .1  3017.5
3     0635 656       0.       .1  3017.5 *  5     14101323       0.       .1  3017.5 *  7     21451990       0.       .1  3017.5
3     0640 657       0.       .1  3017.5 *  5     14151324       0.       .1  3017.5 *  7     21501991       0.       .1  3017.5
3     0645 658       0.       .1  3017.5 *  5     14201325       0.       .1  3017.5 *  7     21551992       0.       .1  3017.5
3     0650 659       0.       .1  3017.5 *  5     14251326       0.       .1  3017.5 *  7     22001993       0.       .1  3017.5
3     0655 660       0.       .1  3017.5 *  5     14301327       0.       .1  3017.5 *  7     22051994       0.       .1  3017.5
3     0700 661       0.       .1  3017.5 *  5     14351328       0.       .1  3017.5 *  7     22101995       0.       .1  3017.5
3     0705 662       0.       .1  3017.5 *  5     14401329       0.       .1  3017.5 *  7     22151996       0.       .1  3017.5
3     0710 663       0.       .1  3017.5 *  5     14451330       0.       .1  3017.5 *  7     22201997       0.       .1  3017.5
3     0715 664       0.       .1  3017.5 *  5     14501331       0.       .1  3017.5 *  7     22251998       0.       .1  3017.5
3     0720 665       0.       .1  3017.5 *  5     14551332       0.       .1  3017.5 *  7     22301999       0.       .1  3017.5
3     0725 666       0.       .1  3017.5 *  5     15001333       0.       .1  3017.5 *  7     22352000       0.       .1  3017.5
3     0730 667       0.       .1  3017.5 *  5     15051334       0.       .1  3017.5 *
                                   *                                                  *
*****************************************************************************************************************************************
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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW				
		6-HR	24-HR	72-HR	166.58-HR	
+ (CFS)	(HR)					
	(CFS)					
+ 68.	5.50	65.	35.	12.	5.	
	(INCHES)	.691	1.483	1.483	1.483	
	(AC-FT)	32.	70.	70.	70.	

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
	6-HR	24-HR	72-HR	166.58-HR	
+ (AC-FT)	(HR)				
50.	5.50	41.	14.	5.	2.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
	6-HR	24-HR	72-HR	166.58-HR	
+ (FEET)	(HR)				
3033.78	5.50	3032.38	3024.52	3019.84	3018.49

CUMULATIVE AREA = .88 SQ MI

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1266 KK     **************
            *            *
            *      RDB2  *
            *            *
            **************
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1268 KO          OUTPUT CONTROL VARIABLES
                      IPRNT          1  PRINT CONTROL
                      IPLOT          0  PLOT CONTROL
                      QSCAL          0.  HYDROGRAPH PLOT SCALE

                HYDROGRAPH ROUTING DATA

1269 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

1270 SV            STORAGE         .0      2.3      7.6     24.3     46.3     73.8    107.1    146.8    193.0

1271 SE          ELEVATION  2992.00  2993.00  2995.00  3000.00  3005.00  3010.00  3015.00  3020.00  3025.00

1272 SQ          DISCHARGE         0.      44.      51.      65.      84.      99.     521.     3466.    7888.

1273 SE          ELEVATION  2992.00  2993.00  2995.00  3000.00  3009.00  3018.00  3019.00  3022.00  3025.00

                                                    ***

                                    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.	34.9	3002.4	*	3	1230	727	0.	.0	2992.0	*	5	20051394	0.	.0	2992.0
1	0500	61	70.	35.5	3002.5	*	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	70.	36.3	3002.7	*	3	1245	730	0.	.0	2992.0	*	5	20201397	0.	.0	2992.0
1	0515	64	71.	36.4	3002.7	*	3	1250	731	0.	.0	2992.0	*	5	20251398	0.	.0	2992.0
1	0520	65	71.	36.3	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.	33.5	3002.1	*	3	1340	741	0.	.0	2992.0	*	5	21151408	0.	.0	2992.0
1	0610	75	69.	33.1	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.	31.8	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.	29.5	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.	27.2	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.	24.5	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.	23.6	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.	21.0	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.	19.3	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	2998.1	*	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	2996.9	*	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.	13.3	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	54.	11.8	2996.3	*	3	1755	792	0.	.0	2992.0	*	6	01301459	0.	.0	2992.0
1	1025	126	54.	11.4	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.	10.3	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.	9.2	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	2994.9	*	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.	2.8	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	42.	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	11.	.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	
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	
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		
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		
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
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
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
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	*							

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	166.58-HR
+ (CFS)	(HR)				
	(CFS)				
+ 71.	5.25	66.	26.	9.	4.
	(INCHES)	1.076	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

HYDROGRAPH AT STATION RDB2
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	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.	18.8	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.	28.3	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.	30.5	3001.4	*	3	1155	720	0.	.0	2992.0	*	5	19301387	0.	.0	2992.0
1	0425	54	68.	30.8	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	3001.7	*	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.	33.1	3002.0	*	3	1225	726	0.	.0	2992.0	*	5	20001393	0.	.0	2992.0
1	0455	60	69.	33.7	3002.1	*	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.	34.7	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.	33.7	3002.1	*	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.	32.6	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.	27.8	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	2999.8	*	3	1515	760	0.	.0	2992.0	*	5	22501427	0.	.0	2992.0
1	0745	94	64.	23.3	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	62.	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.	20.7	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.	18.6	2998.3	*	3	1615	772	0.	.0	2992.0	*	5	23501439	0.	.0	2992.0
1	0845	106	60.	18.2	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.	13.8	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.	11.9	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.	8.6	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	2993.3	*	3	1945	814	0.	.0	2992.0	*	6	03201481	0.	.0	2992.0	
1	1215	148	45.	2.9	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.	2.0	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	
1	1240	153	30.	1.6	2992.7	*	3	2015	820	0.	.0	2992.0	*	6	03501487	0.	.0	2992.0	
1	1245	154	26.	1.4	2992.6	*	3	2020	821	0.	.0	2992.0	*	6	03551488	0.	.0	2992.0	
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	15.	.8	2992.3	*	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	
1	1315	160	12.	.6	2992.3	*	3	2050	827	0.	.0	2992.0	*	6	04251494	0.	.0	2992.0	
1	1320	161	10.	.6	2992.2	*	3	2055	828	0.	.0	2992.0	*	6	04301495	0.	.0	2992.0	
1	1325	162	9.	.5	2992.2	*	3	2100	829	0.	.0	2992.0	*	6	04351496	0.	.0	2992.0	
1	1330	163	8.	.4	2992.2	*	3	2105	830	0.	.0	2992.0	*	6	04401497	0.	.0	2992.0	
1	1335	164	7.	.4	2992.2	*	3	2110	831	0.	.0	2992.0	*	6	04451498	0.	.0	2992.0	
1	1340	165	6.	.3	2992.1	*	3	2115	832	0.	.0	2992.0	*	6	04501499	0.	.0	2992.0	
1	1345	166	5.	.3	2992.1	*	3	2120	833	0.	.0	2992.0	*	6	04551500	0.	.0	2992.0	
1	1350	167	5.	.3	2992.1	*	3	2125	834	0.	.0	2992.0	*	6	05001501	0.	.0	2992.0	
1	1355	168	4.	.2	2992.1	*	3	2130	835	0.	.0	2992.0	*	6	05051502	0.	.0	2992.0	
1	1400	169	4.	.2	2992.1	*	3	2135	836	0.	.0	2992.0	*	6	05101503	0.	.0	2992.0	
1	1405	170	3.	.2	2992.1	*	3	2140	837	0.	.0	2992.0	*	6	05151504	0.	.0	2992.0	
1	1410	171	3.	.1	2992.1	*	3	2145	838	0.	.0	2992.0	*	6	05201505	0.	.0	2992.0	
1	1415	172	2.	.1	2992.1	*	3	2150	839	0.	.0	2992.0	*	6	05251506	0.	.0	2992.0	
1	1420	173	2.	.1	2992.0	*	3	2155	840	0.	.0	2992.0	*	6	05301507	0.	.0	2992.0	
1	1425	174	2.	.1	2992.0	*	3	2200	841	0.	.0	2992.0	*	6	05351508	0.	.0	2992.0	
1	1430	175	2.	.1	2992.0	*	3	2205	842	0.	.0	2992.0	*	6	05401509	0.	.0	2992.0	
1	1435	176	1.	.1	2992.0	*	3	2210	843	0.	.0	2992.0	*	6	05451510	0.	.0	2992.0	
1	1440	177	1.	.1	2992.0	*	3	2215	844	0.	.0	2992.0	*	6	05501511	0.	.0	2992.0	
1	1445	178	1.	.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.	.0	2992.0	*	3	2230	847	0.	.0	2992.0	*	6	06051514	0.	.0	2992.0	
1	1500	181	1.	.0	2992.0	*	3	2235	848	0.	.0	2992.0	*	6	06101515	0.	.0	2992.0	
1	1505	182	1.	.0	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	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	
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

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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     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
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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
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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
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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
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2     0855 396       0.       .0  2992.0 *  4     16301063       0.       .0  2992.0 *  7     00051730       0.       .0  2992.0
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2     0925 402       0.       .0  2992.0 *  4     17001069       0.       .0  2992.0 *  7     00351736       0.       .0  2992.0
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2     0950 407       0.       .0  2992.0 *  4     17251074       0.       .0  2992.0 *  7     01001741       0.       .0  2992.0
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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
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2     1045 418       0.       .0  2992.0 *  4     18201085       0.       .0  2992.0 *  7     01551752       0.       .0  2992.0
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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
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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
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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
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
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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
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
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

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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
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3     0145 598       0.       .0  2992.0 *  5     09201265       0.       .0  2992.0 *  7     16551932       0.       .0  2992.0
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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
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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)			
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)				
3002.46	5.25	3000.29	2994.52	2992.84	2992.36

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	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.	30.9	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	3001.7	*	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.	33.1	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.	34.4	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.	34.0	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.	33.4	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.	32.7	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.	31.2	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.	29.9	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.	29.0	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	3000.0	*	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.	22.7	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	2999.1	*	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.	12.9	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	54.	11.8	2996.3	*	3	1735	788	0.	.0	2992.0	*	6	01101455	0.	.0	2992.0	
1	1005	122	54.	11.4	2996.1	*	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	2994.5	*	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.	5.7	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.	4.7	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	2993.5	*	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.	3.1	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
1	1340	165	5.	.3	2992.1	*	3	2115	832	0.	.0	2992.0	*	6	04501499	0.	.0	2992.0
1	1345	166	5.	.2	2992.1	*	3	2120	833	0.	.0	2992.0	*	6	04551500	0.	.0	2992.0
1	1350	167	4.	.2	2992.1	*	3	2125	834	0.	.0	2992.0	*	6	05001501	0.	.0	2992.0
1	1355	168	4.	.2	2992.1	*	3	2130	835	0.	.0	2992.0	*	6	05051502	0.	.0	2992.0
1	1400	169	3.	.2	2992.1	*	3	2135	836	0.	.0	2992.0	*	6	05101503	0.	.0	2992.0
1	1405	170	3.	.1	2992.1	*	3	2140	837	0.	.0	2992.0	*	6	05151504	0.	.0	2992.0
1	1410	171	2.	.1	2992.1	*	3	2145	838	0.	.0	2992.0	*	6	05201505	0.	.0	2992.0
1	1415	172	2.	.1	2992.0	*	3	2150	839	0.	.0	2992.0	*	6	05251506	0.	.0	2992.0
1	1420	173	2.	.1	2992.0	*	3	2155	840	0.	.0	2992.0	*	6	05301507	0.	.0	2992.0
1	1425	174	2.	.1	2992.0	*	3	2200	841	0.	.0	2992.0	*	6	05351508	0.	.0	2992.0
1	1430	175	1.	.1	2992.0	*	3	2205	842	0.	.0	2992.0	*	6	05401509	0.	.0	2992.0
1	1435	176	1.	.1	2992.0	*	3	2210	843	0.	.0	2992.0	*	6	05451510	0.	.0	2992.0
1	1440	177	1.	.1	2992.0	*	3	2215	844	0.	.0	2992.0	*	6	05501511	0.	.0	2992.0
1	1445	178	1.	.0	2992.0	*	3	2220	845	0.	.0	2992.0	*	6	05551512	0.	.0	2992.0
1	1450	179	1.	.0	2992.0	*	3	2225	846	0.	.0	2992.0	*	6	06001513	0.	.0	2992.0
1	1455	180	1.	.0	2992.0	*	3	2230	847	0.	.0	2992.0	*	6	06051514	0.	.0	2992.0
1	1500	181	1.	.0	2992.0	*	3	2235	848	0.	.0	2992.0	*	6	06101515	0.	.0	2992.0
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
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
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	
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2	0505 350	0.	.0	2992.0	* 4	12401017	0.	.0	2992.0	* 6	20151684	0.	.0	2992.0	
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2	0515 352	0.	.0	2992.0	* 4	12501019	0.	.0	2992.0	* 6	20251686	0.	.0	2992.0	
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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	
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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	
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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	
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2	1025 414	0.	.0	2992.0	* 4	18001081	0.	.0	2992.0	* 7	01351748	0.	.0	2992.0	
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2     1035 416       0.       .0  2992.0 *  4     18101083       0.       .0  2992.0 *  7     01451750       0.       .0  2992.0
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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
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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
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
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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
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
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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
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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
3     0130 595       0.       .0  2992.0 *  5     09051262       0.       .0  2992.0 *  7     16401929       0.       .0  2992.0
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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		
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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		
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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		
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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		
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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)	1.059	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)					
34.	5.25		26.	7.	2.	1.

PEAK STAGE	TIME		MAXIMUM AVERAGE STAGE			
			6-HR	24-HR	72-HR	166.58-HR

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+   (FEET)      (HR)
   3002.32      5.25              3000.14     2994.45     2992.82      2992.35

                        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	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.	20.3	2998.8	3		1125	714	0.	.0	2992.0	5		19001381		0.	.0	2992.0
1		0355	48	63.	22.8	2999.5	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.	28.7	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	3001.3	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.	31.7	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.	29.8	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.	27.4	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.	23.4	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	2999.3	*	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.	20.8	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	60.	19.1	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.	13.5	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	2996.5	*	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.	11.6	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	2995.5	*	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.	7.6	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.	1.8	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

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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
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
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
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
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

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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
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
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
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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		
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)			
+ 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	2999.55	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.	.8	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.	16.5	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.	21.9	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.	27.3	3000.7	*	3	1205	722	0.	.0	2992.0	*	5	19401389	0.	.0	2992.0
1	0435	56	66.	27.6	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	3001.4	*	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.	30.2	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.	29.6	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.	28.9	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.	27.8	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.	23.5	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.	22.2	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.	20.9	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.	18.8	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.	13.6	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.	11.7	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.	8.4	2995.3	*	3	1740	789	0.	.0	2992.0	*	6	01151456	0.	.0	2992.0
1	1010	123	51.	8.1	2995.1	*	3	1745	790	0.	.0	2992.0	*	6	01201457	0.	.0	2992.0
1	1015	124	51.	7.7	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.	7.0	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.	5.3	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.	4.0	2993.6	*	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	2993.0	*	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	24.	1.3	2992.5	*	3	1935	812	0.	.0	2992.0	*	6	03101479	0.	.0	2992.0
1	1205	146	21.	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	16.	.9	2992.4	*	3	1950	815	0.	.0	2992.0	*	6	03251482	0.	.0	2992.0
1	1220	149	14.	.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

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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
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	
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
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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
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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
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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
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2     1115 424       0.       .0  2992.0 *  4     18501091       0.       .0  2992.0 *  7     02251758       0.       .0  2992.0
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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
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2     1455 468       0.       .0  2992.0 *  4     22301135       0.       .0  2992.0 *  7     06051802       0.       .0  2992.0
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2     1710 495       0.       .0  2992.0 *  5     00451162       0.       .0  2992.0 *  7     08201829       0.       .0  2992.0
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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
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
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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
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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
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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
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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)				
3001.46	5.25	2999.26	2994.10	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.	12.7	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.	23.2	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	3000.2	*	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.	30.0	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.	29.3	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	3000.7	*	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.	25.1	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.	22.9	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.	21.6	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	2998.9	*	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.	19.9	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	2997.9	*	3	1535	764	0.	.0	2992.0	*	5	23101431	0.	.0	2992.0
1	0805	98	59.	17.0	2997.8	*	3	1540	765	0.	.0	2992.0	*	5	23151432	0.	.0	2992.0
1	0810	99	58.	16.6	2997.7	*	3	1545	766	0.	.0	2992.0	*	5	23201433	0.	.0	2992.0
1	0815	100	58.	16.2	2997.6	*	3	1550	767	0.	.0	2992.0	*	5	23251434	0.	.0	2992.0
1	0820	101	58.	15.8	2997.5	*	3	1555	768	0.	.0	2992.0	*	5	23301435	0.	.0	2992.0
1	0825	102	57.	15.4	2997.3	*	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	56.	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	2996.6	*	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.	12.3	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
1	0915	112	54.	11.6	2996.2	*	3	1650	779	0.	.0	2992.0	*	6	00251446	0.	.0	2992.0
1	0920	113	54.	11.2	2996.1	*	3	1655	780	0.	.0	2992.0	*	6	00301447	0.	.0	2992.0
1	0925	114	54.	10.9	2996.0	*	3	1700	781	0.	.0	2992.0	*	6	00351448	0.	.0	2992.0
1	0930	115	53.	10.5	2995.9	*	3	1705	782	0.	.0	2992.0	*	6	00401449	0.	.0	2992.0

1	0935	116	53.	10.1	2995.8	*	3	1710	783	0.	.0	2992.0	*	6	00451450	0.	.0	2992.0
1	0940	117	53.	9.8	2995.6	*	3	1715	784	0.	.0	2992.0	*	6	00501451	0.	.0	2992.0
1	0945	118	53.	9.4	2995.5	*	3	1720	785	0.	.0	2992.0	*	6	00551452	0.	.0	2992.0
1	0950	119	52.	9.0	2995.4	*	3	1725	786	0.	.0	2992.0	*	6	01001453	0.	.0	2992.0
1	0955	120	52.	8.7	2995.3	*	3	1730	787	0.	.0	2992.0	*	6	01051454	0.	.0	2992.0
1	1000	121	52.	8.3	2995.2	*	3	1735	788	0.	.0	2992.0	*	6	01101455	0.	.0	2992.0
1	1005	122	51.	8.0	2995.1	*	3	1740	789	0.	.0	2992.0	*	6	01151456	0.	.0	2992.0
1	1010	123	51.	7.6	2995.0	*	3	1745	790	0.	.0	2992.0	*	6	01201457	0.	.0	2992.0
1	1015	124	51.	7.3	2994.9	*	3	1750	791	0.	.0	2992.0	*	6	01251458	0.	.0	2992.0
1	1020	125	50.	6.9	2994.7	*	3	1755	792	0.	.0	2992.0	*	6	01301459	0.	.0	2992.0
1	1025	126	50.	6.6	2994.6	*	3	1800	793	0.	.0	2992.0	*	6	01351460	0.	.0	2992.0
1	1030	127	49.	6.2	2994.5	*	3	1805	794	0.	.0	2992.0	*	6	01401461	0.	.0	2992.0
1	1035	128	49.	5.9	2994.3	*	3	1810	795	0.	.0	2992.0	*	6	01451462	0.	.0	2992.0
1	1040	129	48.	5.6	2994.2	*	3	1815	796	0.	.0	2992.0	*	6	01501463	0.	.0	2992.0
1	1045	130	48.	5.2	2994.1	*	3	1820	797	0.	.0	2992.0	*	6	01551464	0.	.0	2992.0
1	1050	131	48.	4.9	2994.0	*	3	1825	798	0.	.0	2992.0	*	6	02001465	0.	.0	2992.0
1	1055	132	47.	4.6	2993.8	*	3	1830	799	0.	.0	2992.0	*	6	02051466	0.	.0	2992.0
1	1100	133	47.	4.2	2993.7	*	3	1835	800	0.	.0	2992.0	*	6	02101467	0.	.0	2992.0
1	1105	134	46.	3.9	2993.6	*	3	1840	801	0.	.0	2992.0	*	6	02151468	0.	.0	2992.0
1	1110	135	46.	3.6	2993.5	*	3	1845	802	0.	.0	2992.0	*	6	02201469	0.	.0	2992.0
1	1115	136	46.	3.3	2993.4	*	3	1850	803	0.	.0	2992.0	*	6	02251470	0.	.0	2992.0
1	1120	137	45.	3.0	2993.2	*	3	1855	804	0.	.0	2992.0	*	6	02301471	0.	.0	2992.0
1	1125	138	45.	2.7	2993.1	*	3	1900	805	0.	.0	2992.0	*	6	02351472	0.	.0	2992.0
1	1130	139	44.	2.4	2993.0	*	3	1905	806	0.	.0	2992.0	*	6	02401473	0.	.0	2992.0
1	1135	140	39.	2.1	2992.9	*	3	1910	807	0.	.0	2992.0	*	6	02451474	0.	.0	2992.0
1	1140	141	34.	1.8	2992.8	*	3	1915	808	0.	.0	2992.0	*	6	02501475	0.	.0	2992.0
1	1145	142	30.	1.6	2992.7	*	3	1920	809	0.	.0	2992.0	*	6	02551476	0.	.0	2992.0
1	1150	143	26.	1.4	2992.6	*	3	1925	810	0.	.0	2992.0	*	6	03001477	0.	.0	2992.0
1	1155	144	23.	1.2	2992.5	*	3	1930	811	0.	.0	2992.0	*	6	03051478	0.	.0	2992.0
1	1200	145	20.	1.1	2992.5	*	3	1935	812	0.	.0	2992.0	*	6	03101479	0.	.0	2992.0
1	1205	146	18.	.9	2992.4	*	3	1940	813	0.	.0	2992.0	*	6	03151480	0.	.0	2992.0
1	1210	147	16.	.8	2992.4	*	3	1945	814	0.	.0	2992.0	*	6	03201481	0.	.0	2992.0
1	1215	148	14.	.7	2992.3	*	3	1950	815	0.	.0	2992.0	*	6	03251482	0.	.0	2992.0
1	1220	149	12.	.6	2992.3	*	3	1955	816	0.	.0	2992.0	*	6	03301483	0.	.0	2992.0
1	1225	150	11.	.6	2992.2	*	3	2000	817	0.	.0	2992.0	*	6	03351484	0.	.0	2992.0
1	1230	151	9.	.5	2992.2	*	3	2005	818	0.	.0	2992.0	*	6	03401485	0.	.0	2992.0
1	1235	152	8.	.4	2992.2	*	3	2010	819	0.	.0	2992.0	*	6	03451486	0.	.0	2992.0
1	1240	153	7.	.4	2992.2	*	3	2015	820	0.	.0	2992.0	*	6	03501487	0.	.0	2992.0
1	1245	154	6.	.3	2992.1	*	3	2020	821	0.	.0	2992.0	*	6	03551488	0.	.0	2992.0
1	1250	155	5.	.3	2992.1	*	3	2025	822	0.	.0	2992.0	*	6	04001489	0.	.0	2992.0
1	1255	156	5.	.3	2992.1	*	3	2030	823	0.	.0	2992.0	*	6	04051490	0.	.0	2992.0
1	1300	157	4.	.2	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	3.	.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.	.1	2992.1	*	3	2055	828	0.	.0	2992.0	*	6	04301495	0.	.0	2992.0
1	1325	162	2.	.1	2992.0	*	3	2100	829	0.	.0	2992.0	*	6	04351496	0.	.0	2992.0
1	1330	163	2.	.1	2992.0	*	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	1.	.1	2992.0	*	3	2115	832	0.	.0	2992.0	*	6	04501499	0.	.0	2992.0
1	1345	166	1.	.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.	.0	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	0.	.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
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
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		
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		
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		

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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
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
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
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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)				
+ 68.	5.25	62.	22.	7.	3.
	(INCHES)	1.017	1.467	1.467	1.467
	(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	2992.29

CUMULATIVE AREA = .57 SQ MI

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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

OPERATION	STATION	AREA	PLAN		RATIOS APPLIED TO PRECIPITATION 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	28.	27.	27.	26.	25.	25.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	DCHD1B	.01	1	FLOW	25.	25.	24.	23.	23.	23.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	DHD01B	.01	1	FLOW	3.	3.	3.	3.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	DCHD2B	.01	1	FLOW	3.	3.	3.	3.	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										
+	WML15A	.02	1	FLOW	40.	39.	39.	37.	36.	36.
				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	43.	42.	42.	40.	39.	38.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	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										
+	WMLA1A	.01	1	FLOW	20.	20.	20.	19.	18.	18.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC2	.03	1	FLOW	73.	71.	70.	67.	66.	65.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

HYDROGRAPH AT										
+	WGED1B	.02	1	FLOW	33.	32.	32.	30.	30.	29.
				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	109.	106.	105.	100.	98.	97.
				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	130.	127.	126.	120.	117.	116.
				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										
+	WMLA1B	.02	1	FLOW	37.	36.	35.	34.	33.	33.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WMLA2	.05	1	FLOW	88.	86.	85.	81.	79.	78.
				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	.08	1	FLOW	135.	132.	131.	125.	122.	120.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WMLA3	.02	1	FLOW	35.	34.	34.	32.	32.	31.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC5	.09	1	FLOW	170.	166.	164.	157.	153.	151.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	CHD05B	.17	1	FLOW	301.	294.	290.	277.	270.	266.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML16	.03	1	FLOW	64.	63.	62.	59.	58.	57.
				TIME	3.50	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	68.	66.	65.	62.	61.	60.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
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	186.	181.	179.	170.	166.	164.
				TIME	3.50	3.50	3.50	3.50	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										
+	WML15B	.02	1	FLOW	34.	34.	33.	32.	31.	31.

				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSPD2	.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										
+	WC8	.02	1	FLOW	37.	37.	36.	34.	34.	33.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC9	.17	1	FLOW	322.	314.	311.	296.	288.	285.
				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	.36	1	FLOW	648.	633.	626.	596.	582.	574.
				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	.37	1	FLOW	669.	654.	646.	615.	600.	592.
				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	.40	1	FLOW	731.	715.	706.	673.	656.	648.
				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
5 COMBINED AT										
+	CPCULV	1.05	1	FLOW	1903.	1858.	1836.	1747.	1703.	1680.
				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	1.54	1	FLOW	2370.	2311.	2285.	2170.	2115.	2084.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	OFF4-1	.30	1	FLOW	397.	386.	380.	358.	347.	342.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO										
+	ROFF41	.30	1	FLOW	402.	390.	385.	362.	351.	346.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT										
+	OFF4-2	.42	1	FLOW	682.	662.	652.	613.	594.	584.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	COFF42	.72	1	FLOW	871.	844.	830.	777.	751.	737.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
ROUTED TO										
+	RCOFF4	.72	1	FLOW	866.	841.	824.	772.	749.	734.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT										
+	OFF5-1	.30	1	FLOW	375.	364.	358.	335.	324.	319.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT										
+	COFF51	1.02	1	FLOW	1241.	1205.	1182.	1108.	1074.	1052.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO										
+	RCOFF5	1.02	1	FLOW	1206.	1167.	1151.	1078.	1043.	1025.
				TIME	3.67	3.67	3.67	3.75	3.67	3.75
HYDROGRAPH AT										
+	OFF5-2	.40	1	FLOW	467.	454.	447.	421.	408.	401.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO										
+	ROFF52	.40	1	FLOW	462.	449.	441.	415.	402.	396.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT										
+	NW1-C	.29	1	FLOW	327.	317.	312.	291.	281.	276.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT										
+	CNW1-C	.69	1	FLOW	780.	757.	746.	700.	677.	666.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT										
+	2CNW1C	1.70	1	FLOW	1985.	1914.	1895.	1778.	1716.	1691.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO										
+	R2CNW1	1.70	1	FLOW	1975.	1904.	1886.	1766.	1706.	1676.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT										
+	NW7-C	.49	1	FLOW	500.	486.	479.	450.	436.	429.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT										
+	CNW-7	2.19	1	FLOW	2473.	2388.	2363.	2213.	2140.	2103.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO										
+	157DB	2.19	1	FLOW	1191.	1162.	1148.	1093.	1061.	1044.
				TIME	4.17	4.17	4.17	4.17	4.17	4.17
			** PEAK STAGES IN FEET **							
			1	STAGE	5.64	5.46	5.38	5.05	4.89	4.80

				TIME	4.17	4.17	4.17	4.17	4.17	4.17
ROUTED TO										
+	RCNW7C	2.19	1	FLOW	1188.	1159.	1146.	1090.	1058.	1042.
				TIME	4.17	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT										
+	NW21-C	.16	1	FLOW	242.	236.	233.	221.	215.	212.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	CNW21C	2.35	1	FLOW	1242.	1212.	1197.	1139.	1106.	1089.
				TIME	4.17	4.17	4.17	4.17	4.17	4.17
ROUTED TO										
+	RCNW21	2.35	1	FLOW	1241.	1211.	1198.	1139.	1107.	1087.
				TIME	4.17	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT										
+	NW35-C	.34	1	FLOW	423.	413.	407.	385.	374.	369.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
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	2.71	1	FLOW	1461.	1422.	1407.	1324.	1284.	1261.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00
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										
+	CP1	.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	63.	62.	61.	58.	57.	56.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
5 COMBINED AT										
+	DB1	.88	1	FLOW	817.	793.	781.	734.	710.	699.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO										
+	RDB1	.88	1	FLOW	71.	71.	71.	69.	69.	68.
				TIME	5.58	5.58	5.58	5.50	5.50	5.50
				** PEAK STAGES IN FEET **						
			1	STAGE	3035.31	3035.02	3034.86	3034.24	3033.93	3033.78
				TIME	5.58	5.58	5.58	5.50	5.50	5.50
HYDROGRAPH AT										
+	WSHP3	.02	1	FLOW	31.	30.	30.	29.	28.	28.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPF2	.00	1	FLOW	10.	10.	10.	10.	9.	9.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC19	.90	1	FLOW	95.	94.	93.	91.	90.	89.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

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	78.	76.	75.	72.	70.	69.
				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
3 COMBINED AT										
+	WC20	.05	1	FLOW	86.	84.	83.	79.	77.	76.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WARR4	.00	1	FLOW	3.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPF4	.01	1	FLOW	19.	18.	18.	17.	17.	17.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
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
5 COMBINED AT										
+	WC21	.96	1	FLOW	204.	201.	199.	191.	188.	186.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
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										
+	WPRK4	.00	1	FLOW	3.	2.	2.	2.	2.	2.
				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
4 COMBINED AT										
+	WC22	1.01	1	FLOW	291.	285.	282.	270.	264.	262.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML8	.02	1	FLOW	34.	33.	32.	31.	30.	30.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPF6	.00	1	FLOW	4.	4.	4.	3.	3.	3.
				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
5 COMBINED AT										
+	WC23	1.03	1	FLOW	332.	325.	322.	308.	301.	298.
				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										
+	WPF7	.01	1	FLOW	14.	14.	14.	13.	13.	13.
				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	1.05	1	FLOW	371.	363.	359.	344.	336.	332.
				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										
+	WPRK3	.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										
+	WC25	.01	1	FLOW	16.	15.	15.	15.	14.	14.
				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
4 COMBINED AT										
+	WC26	1.08	1	FLOW	425.	416.	412.	393.	384.	379.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WML7	.03	1	FLOW	59.	58.	57.	55.	53.	53.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSKV2	.01	1	FLOW	19.	18.	18.	17.	17.	16.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC27	1.12	1	FLOW	503.	492.	487.	465.	454.	448.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL1B	.04	1	FLOW	79.	77.	76.	72.	70.	69.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WARR1	.01	1	FLOW	9.	9.	9.	8.	8.	8.
				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
3 COMBINED AT										
+	WC28	.06	1	FLOW	113.	110.	109.	103.	100.	99.
				TIME	3.50	3.50	3.50	3.58	3.58	3.58
HYDROGRAPH AT										
+	WPF3	.01	1	FLOW	17.	17.	16.	16.	15.	15.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSHA3A	.00	1	FLOW	3.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC29	.01	1	FLOW	19.	19.	19.	18.	18.	17.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSCH2	.02	1	FLOW	37.	36.	35.	33.	32.	32.
				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	62.	60.	60.	57.	55.	55.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSCP1	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC31	.03	1	FLOW	68.	66.	65.	62.	60.	60.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

HYDROGRAPH AT										
+	WML1	.03	1	FLOW	52.	51.	50.	48.	46.	46.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSHA2	.00	1	FLOW	5.	4.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC32	.06	1	FLOW	124.	121.	120.	114.	111.	109.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WARR2	.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										
+	WC33	.13	1	FLOW	244.	238.	235.	223.	217.	214.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WARR3	.01	1	FLOW	17.	17.	17.	16.	15.	15.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WML5	.04	1	FLOW	82.	80.	79.	75.	74.	73.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WML6	.03	1	FLOW	64.	62.	62.	59.	57.	57.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC34	.22	1	FLOW	404.	394.	389.	370.	360.	356.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC35	1.34	1	FLOW	907.	887.	876.	835.	814.	804.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WL2	.02	1	FLOW	45.	44.	44.	41.	40.	40.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WPRK2	.00	1	FLOW	7.	6.	6.	6.	6.	6.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	WC36	.03	1	FLOW	51.	50.	49.	47.	45.	45.
				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	69.	68.	67.	63.	62.	61.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
4 COMBINED AT										
+	WC37	1.41	1	FLOW	1036.	1012.	1000.	953.	929.	917.
				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										
+	CP2	.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.	57.	57.	54.	53.	52.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
4 COMBINED AT										
+	DB2	.57	1	FLOW	686.	667.	657.	617.	597.	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	3002.46	3002.32	3001.75	3001.46	3001.32
				TIME	5.25	5.25	5.25	5.25	5.25	5.25
HYDROGRAPH AT										
+	WPRK1	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				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	81.	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.	17.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	WC39	.63	1	FLOW	160.	157.	155.	150.	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	.06	1	FLOW	106.	103.	102.	97.	94.	93.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WSHA1	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC40	.07	1	FLOW	112.	109.	107.	102.	99.	98.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WML3	.03	1	FLOW	56.	54.	54.	51.	50.	49.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	WC41	.72	1	FLOW	328.	321.	318.	304.	297.	293.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
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	77.	75.	74.	71.	69.	68.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	WC42	.77	1	FLOW	406.	398.	393.	376.	367.	363.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	WC43	2.18	1	FLOW	1440.	1407.	1391.	1325.	1293.	1276.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WSKV1A	.00	1	FLOW	5.	5.	4.	4.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC44A	2.18	1	FLOW	1444.	1412.	1395.	1330.	1297.	1281.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WGC2	.01	1	FLOW	23.	22.	22.	21.	20.	20.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	WOSO1	.00	1	FLOW	8.	8.	8.	7.	7.	7.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50

HYDROGRAPH AT										
+	WGED1A	.04	1	FLOW	77.	75.	74.	71.	69.	68.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
5 COMBINED AT										
+	WC44B	4.95	1	FLOW	2393.	2331.	2299.	2172.	2110.	2079.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	NW50-C	.17	1	FLOW	228.	222.	218.	205.	199.	196.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	WGC1	.01	1	FLOW	24.	24.	24.	22.	22.	21.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	WC44C	.18	1	FLOW	250.	243.	239.	225.	218.	215.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	RETC1B	.00	1	FLOW	25.	25.	24.	23.	23.	23.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EUS95	.01	1	FLOW	31.	30.	30.	28.	28.	28.
				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
6 COMBINED AT										
+	EC1	5.16	1	FLOW	2707.	2637.	2600.	2457.	2386.	2351.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ELOG1	.01	1	FLOW	11.	11.	11.	11.	10.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPRK2	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC2	5.17	1	FLOW	2717.	2646.	2609.	2465.	2395.	2360.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EAA1B	.06	1	FLOW	106.	104.	102.	97.	95.	93.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ETP1B	.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										
+	EC3	.06	1	FLOW	109.	106.	105.	99.	97.	95.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ESKY1	.01	1	FLOW	10.	10.	10.	9.	9.	9.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EPF1	.01	1	FLOW	9.	8.	8.	8.	8.	7.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC4	.01	1	FLOW	19.	18.	18.	17.	16.	16.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ETP2	.00	1	FLOW	4.	4.	4.	4.	4.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EMLA1	.03	1	FLOW	49.	48.	47.	45.	44.	43.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	EC5	.11	1	FLOW	177.	173.	170.	162.	158.	155.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC6	5.27	1	FLOW	2894.	2819.	2780.	2627.	2552.	2515.

				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EL1	.04	1	FLOW	51.	49.	48.	45.	44.	43.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ELOG2	.01	1	FLOW	12.	11.	11.	11.	11.	10.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC7	5.32	1	FLOW	2954.	2877.	2837.	2681.	2605.	2566.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EL5A	.02	1	FLOW	32.	31.	30.	28.	28.	27.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ELOG3	.00	1	FLOW	6.	6.	6.	5.	5.	5.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPRK1	.00	1	FLOW	1.	1.	1.	1.	1.	1.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
4 COMBINED AT										
+	EC8	5.35	1	FLOW	2991.	2913.	2872.	2714.	2637.	2598.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	RETC2B	.00	1	FLOW	3.	3.	3.	3.	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.	51.	50.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EML3A	.03	1	FLOW	50.	49.	48.	46.	45.	44.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ETP4	.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										
+	EC9B	.06	1	FLOW	108.	105.	104.	99.	96.	95.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EIRN1	.00	1	FLOW	4.	3.	3.	3.	3.	3.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	ES1	.02	1	FLOW	29.	28.	28.	27.	26.	25.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC10	.08	1	FLOW	140.	137.	135.	129.	125.	124.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
DIVERSION TO										
+	IREAST	.08	1	FLOW	140.	137.	135.	129.	125.	124.
				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										
+	EL6	.06	1	FLOW	68.	66.	65.	61.	59.	58.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58

HYDROGRAPH AT										
+	EFA4	.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										
+	EC11	.14	1	FLOW	73.	71.	70.	66.	64.	63.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EGC1	.04	1	FLOW	65.	63.	62.	59.	58.	57.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ETP3	.01	1	FLOW	16.	15.	15.	14.	14.	14.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
2 COMBINED AT										
+	EC12	.05	1	FLOW	80.	78.	77.	73.	71.	70.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EL3	.04	1	FLOW	51.	50.	49.	46.	45.	44.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EOHR2	.00	1	FLOW	2.	2.	2.	2.	2.	2.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EPRK3	.00	1	FLOW	2.	1.	1.	1.	1.	1.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
4 COMBINED AT										
+	EC13	.10	1	FLOW	134.	131.	129.	122.	118.	116.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EL4	.03	1	FLOW	44.	43.	42.	40.	38.	38.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EL2	.03	1	FLOW	46.	44.	44.	41.	40.	39.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EOHR1	.00	1	FLOW	6.	6.	6.	6.	6.	6.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
4 COMBINED AT										
+	EC14	.17	1	FLOW	228.	221.	218.	206.	199.	196.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC15	.31	1	FLOW	301.	293.	288.	271.	263.	259.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
DIVERSION TO										
+	OHARE	.31	1	FLOW	47.	47.	47.	47.	47.	47.
				TIME	3.25	3.25	3.25	3.25	3.25	3.25
HYDROGRAPH AT										
+	RFTLC	.31	1	FLOW	254.	246.	241.	224.	216.	212.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EFA3	.00	1	FLOW	5.	5.	5.	5.	4.	4.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EL5B	.01	1	FLOW	18.	17.	17.	16.	15.	15.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT										
+	EC16	.32	1	FLOW	276.	267.	263.	245.	236.	231.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
DIVERSION TO										
+	LOGCAB	.32	1	FLOW	187.	187.	187.	187.	187.	187.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	R2FTLC	.32	1	FLOW	89.	80.	76.	58.	49.	44.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT										
+	EC18	5.67	1	FLOW	3080.	2993.	2948.	2772.	2685.	2642.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EFA2	.00	1	FLOW	3.	3.	3.	3.	3.	3.

				TIME	3.50	3.50	3.50	3.50	3.50	3.50
HYDROGRAPH AT										
+	EAA2	.28	1	FLOW	347.	338.	334.	316.	307.	303.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
3 COMBINED AT										
+	EC17	5.95	1	FLOW	3390.	3295.	3246.	3054.	2960.	2912.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	OFFZ	.05	1	FLOW	69.	67.	66.	62.	60.	59.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ESKV1	.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										
+	EC19	.05	1	FLOW	72.	70.	69.	65.	63.	62.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EAA1A	.16	1	FLOW	231.	225.	222.	211.	205.	202.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	ETP1A	.00	1	FLOW	9.	8.	8.	8.	8.	8.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50
3 COMBINED AT										
+	EC20	.22	1	FLOW	312.	304.	300.	284.	276.	271.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
DIVERSION TO										
+	NATPRK	.22	1	FLOW	150.	150.	150.	150.	150.	150.
				TIME	3.42	3.42	3.42	3.42	3.42	3.42
HYDROGRAPH AT										
+	FTAPN	.22	1	FLOW	162.	154.	150.	134.	126.	121.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	EFA1	.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										
+	EC21	6.17	1	FLOW	3557.	3454.	3401.	3193.	3090.	3039.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	NW102-	.20	1	FLOW	262.	255.	252.	240.	234.	231.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT										
+	EC27	6.37	1	FLOW	3785.	3676.	3621.	3402.	3293.	3239.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT										
+	NW130-	.16	1	FLOW	119.	115.	113.	105.	101.	99.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT										
+	EC28	6.52	1	FLOW	3874.	3762.	3705.	3479.	3367.	3312.
				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										
+	EML3B	.02	1	FLOW	34.	34.	33.	32.	31.	30.
				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	
3 COMBINED AT											
+	EC22	.04	1	FLOW	85.	83.	82.	78.	76.	76.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	EBRT1	.00	1	FLOW	7.	6.	6.	6.	6.	6.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	ES2	.05	1	FLOW	84.	82.	81.	77.	75.	74.	
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	
3 COMBINED AT											
+	EC23	.09	1	FLOW	168.	164.	162.	155.	151.	149.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	EMLA2	.03	1	FLOW	53.	52.	52.	49.	48.	48.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	EFA6A	.00	1	FLOW	9.	9.	9.	9.	9.	8.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
3 COMBINED AT											
+	EC25	.12	1	FLOW	231.	226.	223.	213.	208.	205.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
DIVERSION TO											
+	BRENT	.12	1	FLOW	161.	156.	153.	143.	138.	135.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	SOUTH	.12	1	FLOW	70.	70.	70.	70.	70.	70.	
				TIME	3.25	3.25	3.25	3.25	3.25	3.33	
HYDROGRAPH AT											
+	EML3C	.01	1	FLOW	27.	27.	26.	25.	24.	24.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	EFA6B	.01	1	FLOW	17.	17.	17.	16.	16.	15.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
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	
3 COMBINED AT											
+	EC24	.03	1	FLOW	64.	63.	62.	59.	58.	57.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	EPF2	.00	1	FLOW	2.	2.	2.	2.	2.	2.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	EFA5	.00	1	FLOW	4.	4.	4.	4.	4.	4.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
HYDROGRAPH AT											
+	EGC2	.00	1	FLOW	11.	10.	10.	10.	9.	9.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
5 COMBINED AT											
+	EC26	.17	1	FLOW	151.	150.	149.	145.	143.	142.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	
DIVERSION TO											
+	RACEL	.17	1	FLOW	114.	114.	114.	114.	114.	114.	
				TIME	3.33	3.33	3.33	3.42	3.42	3.42	
HYDROGRAPH AT											
+	HORSE	.17	1	FLOW	37.	36.	35.	31.	29.	28.	
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	

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SUMMARY OF KINEMATIC WAVE - MUSKINGUM-CUNGE ROUTING
(FLOW IS DIRECT RUNOFF WITHOUT BASE FLOW)

ISTAQ	ELEMENT	DT	PEAK	TIME TO PEAK	VOLUME	INTERPOLATED TO COMPUTATION INTERVAL DT	PEAK	TIME TO PEAK	VOLUME
		(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
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          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    401.70    230.00      2.08      5.00    401.70    230.00        2.08


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3333E+02 EXCESS= .0000E+00 OUTFLOW= .3335E+02 BASIN STORAGE= .1750E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            ROFF41  MANE         5.00    390.47    230.00      2.02      5.00    390.47    230.00        2.02


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3236E+02 EXCESS= .0000E+00 OUTFLOW= .3237E+02 BASIN STORAGE= .2744E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            ROFF41  MANE         5.00    384.86    230.00      1.99      5.00    384.86    230.00        1.99


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3187E+02 EXCESS= .0000E+00 OUTFLOW= .3189E+02 BASIN STORAGE= .2723E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            ROFF41  MANE         5.00    362.42    230.00      1.87      5.00    362.42    230.00        1.87


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2994E+02 EXCESS= .0000E+00 OUTFLOW= .2996E+02 BASIN STORAGE= .2637E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            ROFF41  MANE         5.00    351.22    230.00      1.81      5.00    351.22    230.00        1.81


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2899E+02 EXCESS= .0000E+00 OUTFLOW= .2900E+02 BASIN STORAGE= .2593E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            ROFF41  MANE         5.00    345.62    230.00      1.78      5.00    345.62    230.00        1.78


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2851E+02 EXCESS= .0000E+00 OUTFLOW= .2853E+02 BASIN STORAGE= .2571E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOFF4  MANE         3.24    865.73    220.01      1.97      5.00    865.68    220.00        1.97


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7577E+02 EXCESS= .0000E+00 OUTFLOW= .7578E+02 BASIN STORAGE= .1079E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCOFF4  MANE         3.26    842.05    221.73      1.91      5.00    840.86    220.00        1.91


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7352E+02 EXCESS= .0000E+00 OUTFLOW= .7352E+02 BASIN STORAGE= .9388E-03 PERCENT ERROR=    .0
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FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.27	825.35	219.35	1.88	5.00	824.16	220.00	1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7236E+02 EXCESS= .0000E+00 OUTFLOW= .7237E+02 BASIN STORAGE= .1105E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.33	772.80	219.69	1.77	5.00	772.08	220.00	1.77

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6788E+02 EXCESS= .0000E+00 OUTFLOW= .6788E+02 BASIN STORAGE= .9246E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.36	752.34	221.60	1.71	5.00	749.29	220.00	1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6567E+02 EXCESS= .0000E+00 OUTFLOW= .6567E+02 BASIN STORAGE= .1193E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF4	MANE	3.37	734.27	219.22	1.68	5.00	733.69	220.00	1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6454E+02 EXCESS= .0000E+00 OUTFLOW= .6455E+02 BASIN STORAGE= .9505E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.25	1228.06	222.36	1.90	5.00	1205.92	220.00	1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1033E+03 EXCESS= .0000E+00 OUTFLOW= .1033E+03 BASIN STORAGE= .3651E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.26	1185.89	223.68	1.85	5.00	1167.37	220.00	1.85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1001E+03 EXCESS= .0000E+00 OUTFLOW= .1001E+03 BASIN STORAGE= .4261E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.27	1169.63	222.25	1.82	5.00	1150.99	220.00	1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9855E+02 EXCESS= .0000E+00 OUTFLOW= .9855E+02 BASIN STORAGE= .4446E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.30	1095.29	222.88	1.70	5.00	1077.77	225.00	1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9234E+02 EXCESS= .0000E+00 OUTFLOW= .9234E+02 BASIN STORAGE= .4656E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.31	1055.93	224.27	1.65	5.00	1042.62	220.00	1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8931E+02 EXCESS= .0000E+00 OUTFLOW= .8932E+02 BASIN STORAGE= .4131E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOFF5	MANE	2.32	1040.15	222.85	1.62	5.00	1024.57	225.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8773E+02 EXCESS= .0000E+00 OUTFLOW= .8773E+02 BASIN STORAGE= .4439E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.35	464.06	226.77	1.91	5.00	461.60	225.00	1.91

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4017E+02 EXCESS= .0000E+00 OUTFLOW= .4017E+02 BASIN STORAGE= .1739E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.36	451.14	226.72	1.85	5.00	448.50	225.00	1.85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3898E+02 EXCESS= .0000E+00 OUTFLOW= .3898E+02 BASIN STORAGE= .2037E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROFF52	MANE	1.36	445.36	226.03	1.82	5.00	441.49	225.00	1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3839E+02 EXCESS= .0000E+00 OUTFLOW= .3839E+02 BASIN STORAGE= .2024E-03 PERCENT ERROR= .0

```
          FOR PLAN = 1  RATIO=  .00
            ROFF52  MANE         1.38    419.07    226.04      1.71      5.00    415.13    225.00        1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3603E+02 EXCESS= .0000E+00 OUTFLOW= .3603E+02 BASIN STORAGE= .1941E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            ROFF52  MANE         1.39    406.06    226.09      1.65      5.00    402.05    225.00        1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3486E+02 EXCESS= .0000E+00 OUTFLOW= .3486E+02 BASIN STORAGE= .1879E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            ROFF52  MANE         1.39    398.62    226.83      1.63      5.00    395.81    225.00        1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3428E+02 EXCESS= .0000E+00 OUTFLOW= .3428E+02 BASIN STORAGE= .1844E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            R2CNW1  MANE         1.49   1981.82    225.82      1.86      5.00   1974.68    225.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1690E+03 EXCESS= .0000E+00 OUTFLOW= .1691E+03 BASIN STORAGE= .3892E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            R2CNW1  MANE         1.51   1912.07    223.11      1.80      5.00   1904.02    225.00        1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1639E+03 EXCESS= .0000E+00 OUTFLOW= .1639E+03 BASIN STORAGE= .3878E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            R2CNW1  MANE         1.51   1888.16    225.53      1.77      5.00   1886.09    225.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1613E+03 EXCESS= .0000E+00 OUTFLOW= .1613E+03 BASIN STORAGE= .3547E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            R2CNW1  MANE         1.55   1769.31    226.69      1.66      5.00   1765.56    225.00        1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1511E+03 EXCESS= .0000E+00 OUTFLOW= .1512E+03 BASIN STORAGE= .3480E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            R2CNW1  MANE         1.57   1707.90    223.62      1.61      5.00   1706.46    225.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1462E+03 EXCESS= .0000E+00 OUTFLOW= .1462E+03 BASIN STORAGE= .3701E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            R2CNW1  MANE         1.58   1687.56    226.52      1.58      5.00   1676.39    225.00        1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1436E+03 EXCESS= .0000E+00 OUTFLOW= .1436E+03 BASIN STORAGE= .4003E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         1.20   1190.53    251.55      1.84      5.00   1188.43    250.00        1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2155E+03 EXCESS= .0000E+00 OUTFLOW= .2155E+03 BASIN STORAGE= .2247E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         1.21   1161.45    251.63      1.79      5.00   1159.39    250.00        1.79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2089E+03 EXCESS= .0000E+00 OUTFLOW= .2089E+03 BASIN STORAGE= .2238E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         1.22   1147.66    251.61      1.76      5.00   1145.71    250.00        1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2057E+03 EXCESS= .0000E+00 OUTFLOW= .2057E+03 BASIN STORAGE= .2239E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCNW7C  MANE         1.24   1091.86    251.71      1.65      5.00   1090.00    250.00        1.65
```

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1928E+03 EXCESS= .0000E+00 OUTFLOW= .1928E+03 BASIN STORAGE= .2273E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW7C	MANE	1.25	1060.23	250.89	1.59	5.00	1058.32	250.00	1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1864E+03 EXCESS= .0000E+00 OUTFLOW= .1864E+03 BASIN STORAGE= .2267E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW7C	MANE	1.26	1043.57	251.27	1.57	5.00	1041.76	250.00	1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1831E+03 EXCESS= .0000E+00 OUTFLOW= .1831E+03 BASIN STORAGE= .2265E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.41	1241.34	250.79	1.86	5.00	1241.03	250.00	1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2334E+03 EXCESS= .0000E+00 OUTFLOW= .2334E+03 BASIN STORAGE= .4603E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.44	1211.22	250.84	1.81	5.00	1210.81	250.00	1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2264E+03 EXCESS= .0000E+00 OUTFLOW= .2264E+03 BASIN STORAGE= .4596E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.45	1199.02	249.59	1.78	5.00	1198.20	250.00	1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2230E+03 EXCESS= .0000E+00 OUTFLOW= .2230E+03 BASIN STORAGE= .4603E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.50	1139.73	249.62	1.67	5.00	1139.16	250.00	1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2091E+03 EXCESS= .0000E+00 OUTFLOW= .2091E+03 BASIN STORAGE= .4577E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.53	1107.00	250.03	1.62	5.00	1106.89	250.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2023E+03 EXCESS= .0000E+00 OUTFLOW= .2023E+03 BASIN STORAGE= .4647E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCNW21	MANE	2.54	1087.32	251.60	1.59	5.00	1086.72	250.00	1.59

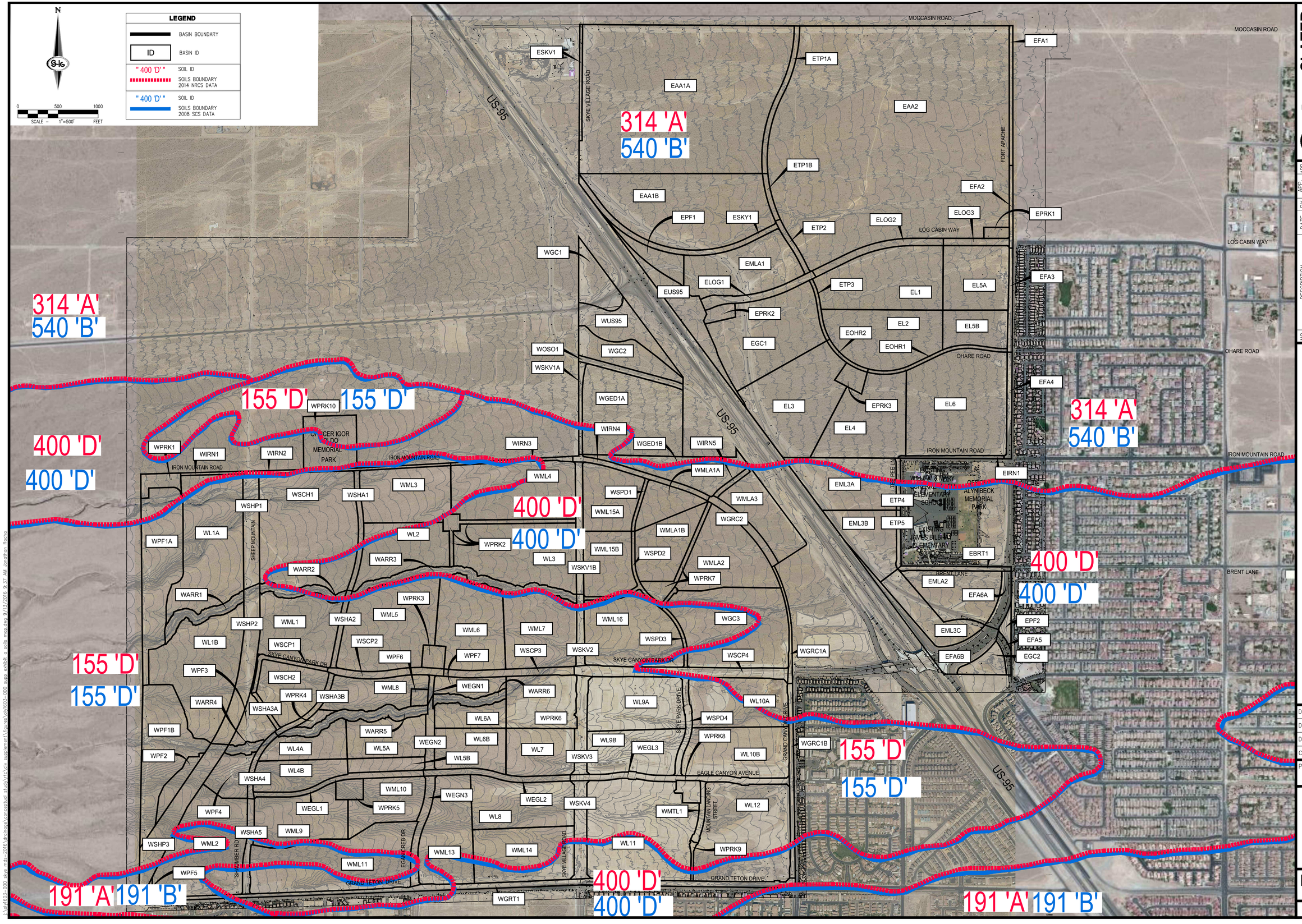
CONTINUITY SUMMARY (AC-FT) - INFLOW= .1987E+03 EXCESS= .0000E+00 OUTFLOW= .1987E+03 BASIN STORAGE= .4581E-02 PERCENT ERROR= .0

*** NORMAL END OF HEC-1 ***

Soil Survey Information

Soils Exhibit

(New vs. Old Overlaid Data)



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NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

OLYMPIA COMPANIES

SKYE CANYON - MASTER DRAINAGE STUDY

SOILS MAP

DATE: SEPT 2016
DRAFTER: JSR
DESIGNER: JSR
CHECKED: SMJ
PROJECT NO.
OLY1603.000

EXHIBIT A
SHEET 1 OF 1

J:\oly\1603-000 skye mstr 2016\drainage\conceptual study\rpt\cvr supplement\figures\oly1603-000 appx exhbit a soils mod.dwg 9/21/2016 9:37 AM Jonathon Rocha

New 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



August 26, 2016

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 (http://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.

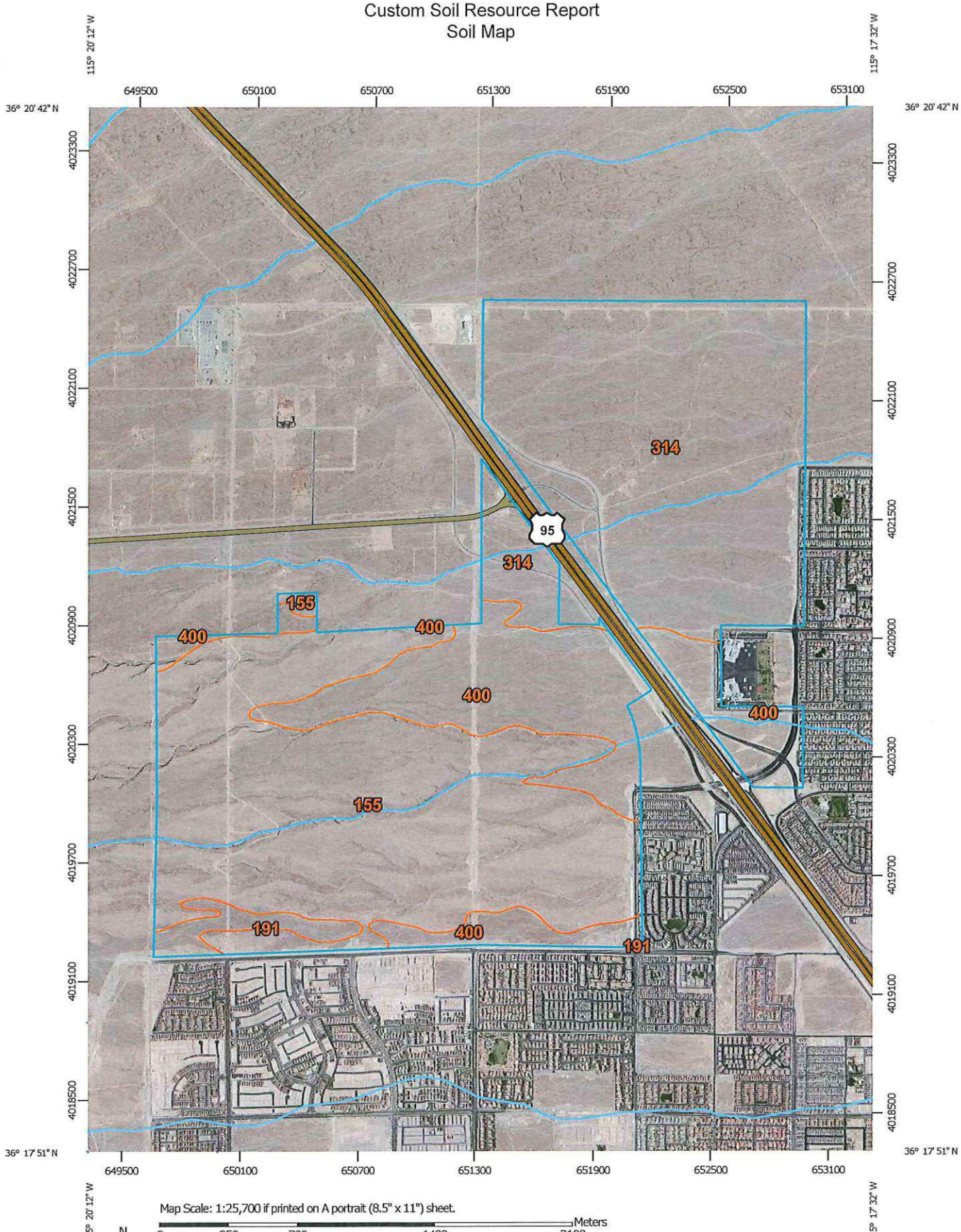
Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree 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: http://websoilsurvey.nrcs.usda.gov
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 10, Aug 22, 2014

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

Date(s) aerial images were photographed: May 7, 2011—Jun 2, 2011

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

Las Vegas Valley Area, Nevada, Part of Clark County (NV788)			
Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
155	Cave gravelly fine sandy loam, 4 to 15 percent slopes	698.8	41.3%
191	Dalian very cobbly fine sandy loam, 2 to 8 percent slopes	32.4	1.9%
314	Weiser-Wechech association	625.7	37.0%
400	Tencee very gravelly fine sandy loam, 2 to 8 percent slopes	333.6	19.7%
Totals for Area of Interest		**1,690.5**	**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: LIMY 5-7 P.Z. (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: LIMY 5-7 P.Z. (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 Properties and Qualities

The Soil Properties and Qualities section includes various soil properties and qualities displayed as thematic maps with a summary table for the soil map units in the selected area of interest. A single value or rating for each map unit is generated by aggregating the interpretive ratings of individual map unit components. This aggregation process is defined for each property or quality.

Soil Qualities and Features

Soil qualities are behavior and performance attributes that are not directly measured, but are inferred from observations of dynamic conditions and from soil properties. Example soil qualities include natural drainage, and frost action. Soil features are attributes that are not directly part of the soil. Example soil features include slope and depth to restrictive layer. These features can greatly impact the use and management of the soil.

Hydrologic Soil Group

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 soils in the United States are assigned to four groups (A, B, C, and D) and three dual classes (A/D, B/D, and C/D). The groups are defined as follows:

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.

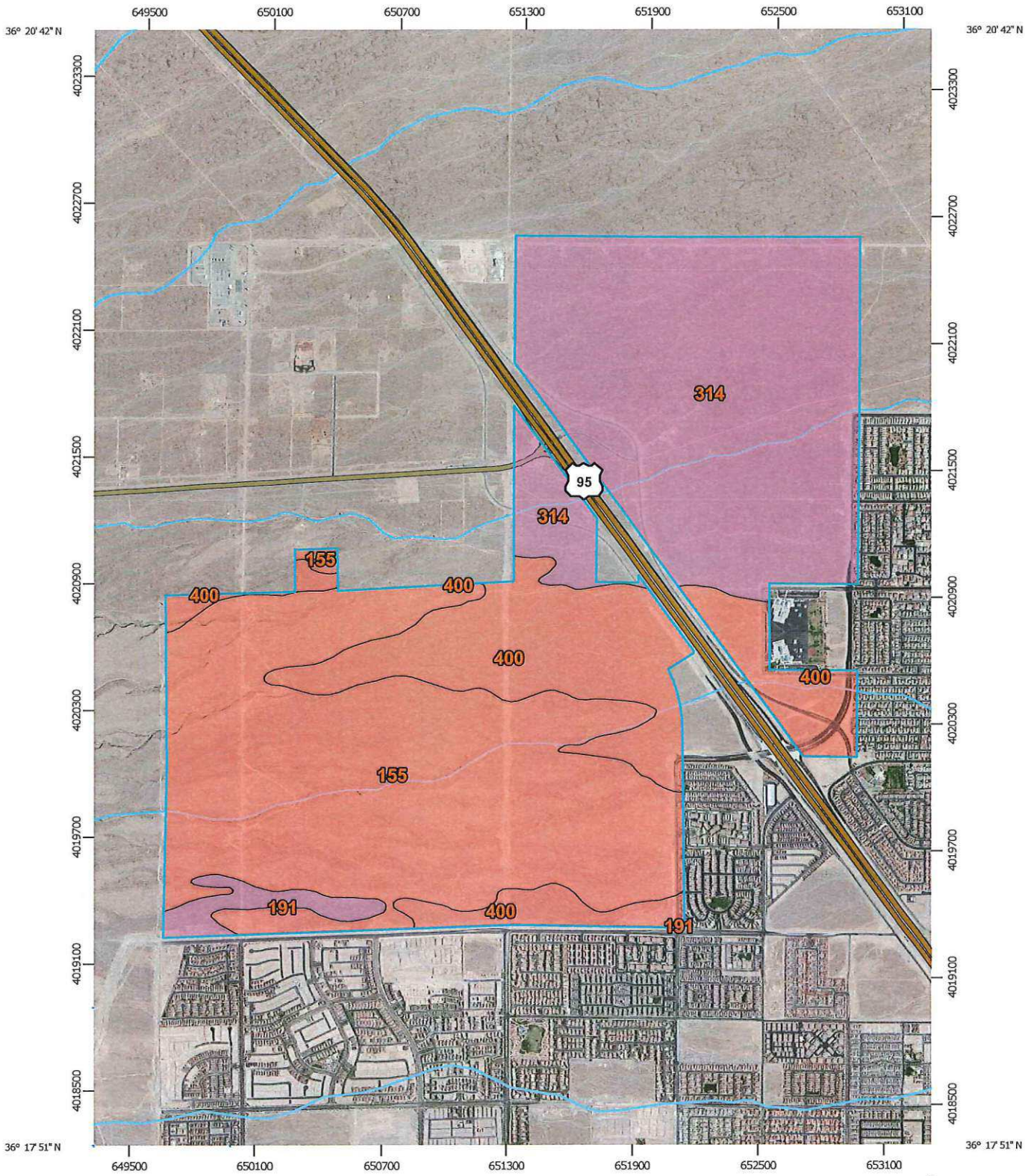
Group B. Soils having a moderate infiltration rate when thoroughly wet. These consist chiefly of moderately deep or deep, moderately well drained or well drained soils that have moderately fine texture to moderately coarse texture. These soils have a moderate rate of water transmission.

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. Only the soils that in their natural condition are in group D are assigned to dual classes.

Custom Soil Resource Report
Map—Hydrologic Soil Group



Map Scale: 1:25,700 if printed on A portrait (8.5" x 11") sheet.

Meters: 0 350 700 1400 2100

Feet: 0 1000 2000 4000 6000

N

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 11N WGS84

MAP LEGEND

Area of Interest (AOI)

- Area of Interest (AOI)

Soils

Soil Rating Polygons

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Lines

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

Soil Rating Points

- A
- A/D
- B
- B/D
- C
- C/D
- D
- Not rated or not available

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: http://websoilsurvey.nrcs.usda.gov
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 10, Aug 22, 2014

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

Date(s) aerial images were photographed: May 7, 2011—Jun 2, 2011

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.

Table—Hydrologic Soil Group

Hydrologic Soil Group— Summary by Map Unit — Las Vegas Valley Area, Nevada, Part of Clark County (NV788)				
Map unit symbol	**Map unit name**	**Rating**	**Acres in AOI**	**Percent of AOI**
155	Cave gravelly fine sandy loam, 4 to 15 percent slopes	D	698.8	41.3%
191	Dalian very cobbly fine sandy loam, 2 to 8 percent slopes	A	32.4	1.9%
314	Weiser-Wechech association	A	625.7	37.0%
400	Tencee very gravelly fine sandy loam, 2 to 8 percent slopes	D	333.6	19.7%
Totals for Area of Interest			**1,690.5**	**100.0%**

Rating Options—Hydrologic Soil Group

Aggregation Method: Dominant Condition

Component Percent Cutoff: None Specified

Tie-break Rule: Higher

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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Old Soils Survey Information

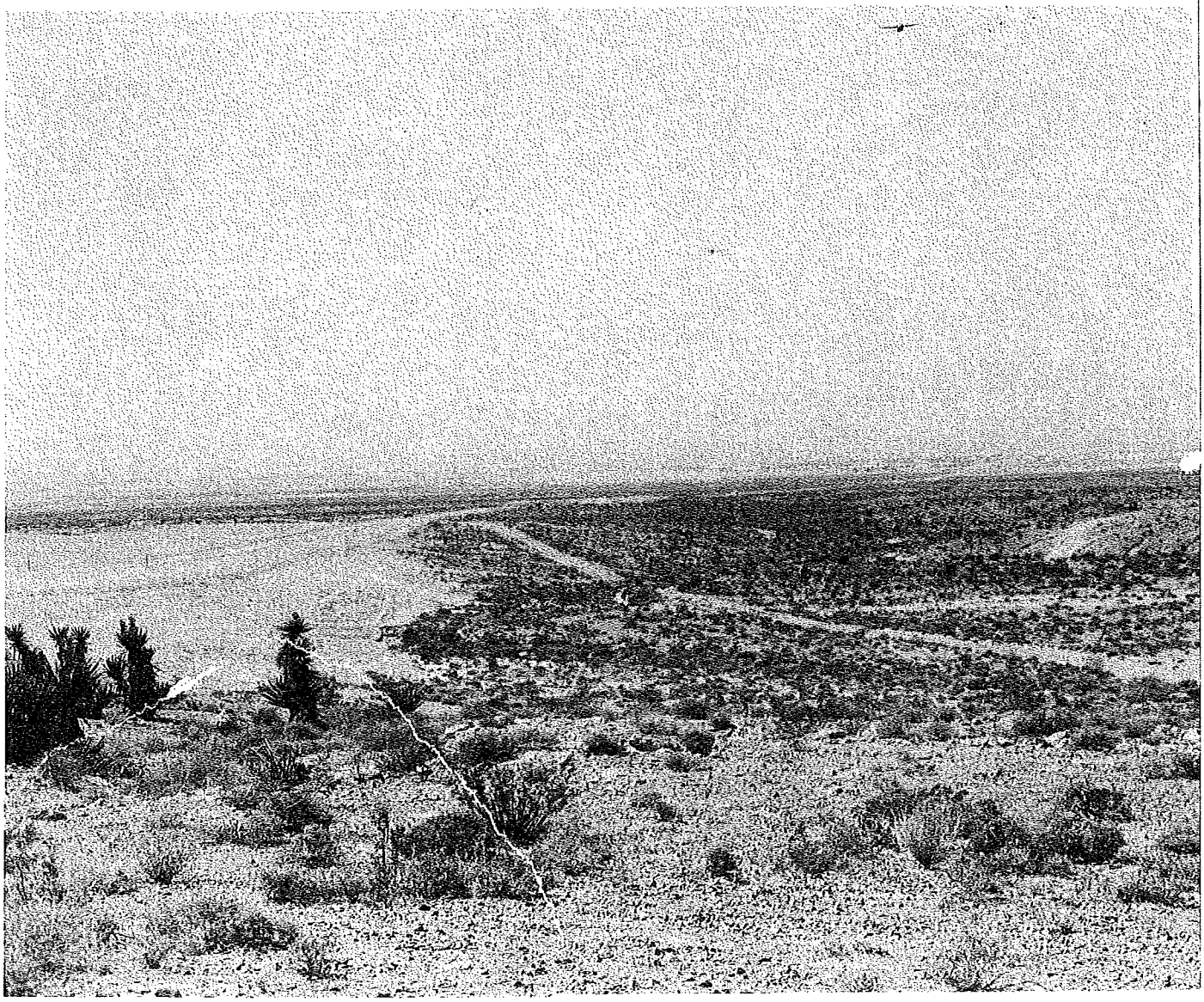
United States Department of Agriculture

Soil Conservation Service

In cooperation with United States Department of the Interior, Bureau of Land Management, and University of Nevada Agricultural Experiment Station

Soil Survey of Las Vegas Valley Area Nevada

Part of Clark County



This unit is limited for roads because of the depth to the indurated hardpan. Roads should be designed to minimize cuts.

This map unit is in capability subclass VIIs, nonirrigated, and in horticultural group 6.

152—Cave gravelly fine sandy loam, 0 to 4 percent slopes. This shallow, well drained soil is on erosional fan remnants. It formed in alluvium derived from various kinds of rock.

Typically, about 80 percent of the surface is covered with a desert pavement of pebbles and cobbles. The surface layer is pale brown gravelly fine sandy loam about 12 inches thick. The next layer to a depth of 36 inches is an indurated, lime-cemented hardpan. The underlying material to a depth of 60 inches or more is light brown very gravelly sandy loam. Depth to the hardpan ranges from 4 to 20 inches.

Included in this unit are about 5 percent Arizo soils, flooded, in channels, 5 percent Canutio soils on inset fans, and 5 percent Grapevine soils on side slopes of erosional fan remnants. Included areas make up about 15 percent of the total acreage. The percentage varies from one area to another.

Permeability of the Cave soil is moderate above the hardpan. Available water capacity is very low. Effective rooting depth is 4 to 20 inches. Runoff is slow, and the hazard of water erosion is slight. The hazard of soil blowing is high if the surface is disturbed.

This unit is used mainly for urban development. It is also used as habitat for desert wildlife and for recreation.

This unit is poorly suited to urban development. The main limitation is the shallow depth to the hardpan. Excavation for building sites is limited by the hardpan, and heavy equipment is needed. Special design of septic tank absorption fields is needed.

Roads should be designed to minimize cuts because of the limited depth to the hardpan.

It is difficult to establish plants in areas where the pan is exposed. Mulching and fertilizing cut areas help to establish plants. Lawn grasses, shrubs, and trees that are not sensitive to lime-induced chlorosis are well suited to use in landscaping. Annual applications of iron chelates reduce the effects of chlorosis.

Intermittent streams form the drainageways in this unit. These drainageways are subject to rare or occasional periods of high-velocity flooding. Care should be taken during urbanization to accommodate the runoff from the drainageways. If drains become plugged during a major flood, accelerated erosion and damage to roads, buildings, and other structures can occur.

This map unit is in capability subclass VIIs, nonirrigated, and in horticultural group 6.

155—Cave gravelly fine sandy loam, 4 to 15 percent slopes. This shallow, well drained soil is on erosional fan remnants. It formed in alluvium derived from various kinds of rock.

Typically, about 70 percent of the surface is covered with a desert pavement of rock fragments and pan fragments. The surface layer is light brown gravelly fine sandy loam about 5 inches thick. The underlying material to a depth of 15 inches is light brown gravelly fine sandy loam. The next layer to a depth of 60 inches or more is an indurated, lime-cemented hardpan. Depth to the hardpan ranges from 4 to 20 inches.

Included in this unit are about 5 percent Arizo soils, flooded, in channels and 5 percent Caliza soils on side slopes of erosional fan remnants. Included areas make up about 10 percent of the total acreage. The percentage varies from one area to another.

Permeability of the Cave soil is moderate above the hardpan. Available water capacity is very low. Effective rooting depth is 4 to 20 inches. Runoff is moderate, and the hazard of water erosion is slight. The hazard of soil blowing is high if the surface is disturbed.

This unit is used as habitat for desert wildlife and for recreation.

This unit is limited for roads because of the depth to the indurated hardpan. Roads should be designed to minimize cuts. Cutting and filling can be reduced by building roads in the less sloping areas.

This map unit is in capability subclass VIIs, nonirrigated and in horticultural group 6.

160—Destazo cobbly fine sandy loam, 0 to 2 percent slopes. This very deep, well drained soil is on relict alluvial flats. It formed in alluvium derived dominantly from limestone and dolomite.

Typically, about 60 percent of the surface is covered with a desert pavement of pebbles and cobbles. The surface layer is pink cobbly fine sandy loam about 11 inches thick. The upper 29 inches of the underlying material is light brown very gravelly sandy clay loam, and the lower part to a depth of 60 inches or more is pinkish white gravelly sandy loam containing some crystalline gypsum.

Included in this unit are about 5 percent Bracken very cobbly fine sandy loam, 2 to 8 percent slopes, on side slopes of slightly higher remnants of relict alluvial flats and 10 percent Las Vegas soils on summits of slightly higher remnants of alluvial flats. Included areas make up about 15 percent of the total acreage.

Permeability of this Destazo soil is moderately slow. Available water capacity is moderate. Effective rooting depth is 60 inches or more. Runoff is slow, and the hazard of water erosion is slight. The hazard of soil blowing is moderate.

This unit is used mainly as habitat for desert wildlife and for recreation. It is also used for urban development.

This unit is well suited to the construction of dwellings. The main limitation for septic tank absorption fields is restricted permeability. The operation of septic tank

sandy loam about 4 inches thick. The upper 7 inches of the underlying material is light yellowish brown extremely gravelly fine sandy loam, the next 6 inches is light yellowish brown very gravelly sandy loam, and the lower part to a depth of 61 inches is light yellowish brown extremely gravelly fine sandy loam. Pebbles cover 50 to 75 percent of the surface.

Included in this unit are about 5 percent Tencee soils on erosional fan remnants and 10 percent Arizo soils, flooded, in channels. Included areas make up about 15 percent of the total acreage. The percentage varies from one area to another.

Permeability of this Dalian soil is moderately rapid. Available water capacity is low. Effective rooting depth is 60 inches or more. Runoff is slow, and the hazard of water erosion is slight. The hazard of soil blowing is moderate.

This unit is used mainly as habitat for desert wildlife and for recreation. It is also used for urban development.

This unit is well suited to the construction of dwellings.

Septic tank absorption fields generally function well unless the density of housing is too high.

Roads are easily constructed and maintained.

The main limitation for lawns and landscaping is the pebbles on the surface and throughout the soil. Topsoil is needed for best results when landscaping, particularly in areas used for lawns. Lawn grasses, shrubs, and trees that are not sensitive to lime-induced chlorosis are well suited to use in landscaping. Annual applications of iron chelates reduce the effects of chlorosis.

Intermittent streams form the drainageways in this unit. These drainageways are subject to rare or occasional periods of high-velocity flooding. Care should be taken during urbanization to accommodate the runoff from the drainageways. If drains become plugged during a major flood, accelerated erosion and damage to roads, buildings, and other structures can occur.

This map unit is in capability subclasses IVs, irrigated, and VIIs, nonirrigated. It is in horticultural group 2.

191—Dalian very cobbly fine sandy loam, 2 to 8 percent slopes. This very deep, well drained soil is on fan skirts. It formed in alluvium derived dominantly from limestone and dolomite.

Typically, about 85 percent of the surface is covered with a desert pavement of rock fragments. The surface layer is light yellowish brown very cobbly fine sandy loam about 5 inches thick. The underlying material to a depth of 60 inches or more is light yellowish brown very gravelly sandy loam to extremely gravelly fine sandy loam.

Included in this unit are about 10 percent Tencee soils on erosional fan remnants and 5 percent Arizo soils, flooded, in channels. Included areas make up about 15 percent of the total acreage. The percentage varies from one area to another.

Permeability of this Dalian soil is moderately rapid. Available water capacity is low. Effective rooting depth is 60 inches or more. Runoff is slow, and the hazard of water erosion is slight. The hazard of soil blowing is moderate if the surface is disturbed. This soil is subject to rare periods of flooding during prolonged, high-intensity storms. Channeling and deposition are common along streambanks.

Most areas of this unit are used as habitat for desert wildlife and for recreation. A few areas are used for urban development.

The main limitation for construction of dwellings is the hazard of flooding. Dikes and channels that have outlets for floodwater can be used to protect buildings from flooding.

Dikes and channels that have outlets for floodwater can be used to protect onsite sewage disposal systems from flooding.

Channeling and deposition can be minimized and maintenance costs reduced by protecting roads from flooding.

The main limitations for lawns and landscaping are the cobbles and pebbles on the surface and throughout the soil. Topsoil is needed for best results when landscaping, particularly in areas used for lawns. Lawn grasses, shrubs, and trees that are not sensitive to lime-induced chlorosis are well suited to use in landscaping. Annual applications of iron chelates reduce the effects of chlorosis.

This map unit is in capability subclass VIIs, nonirrigated, and in horticultural group 2.

192—Dalian-McCullough complex, 0 to 4 percent slopes. This map unit is on fan skirts.

This unit is 55 percent Dalian very gravelly fine sandy loam, 0 to 4 percent slopes, and 35 percent McCullough very gravelly very fine sandy loam, gravelly substratum, 0 to 4 percent slopes. Both the Dalian and McCullough soils are on alluvial fan skirts. The components of this unit are so intricately intermingled that it was not practical to map them separately at the scale used.

Included in this unit are about 5 percent Las Vegas soils on basin floor remnants and 5 percent Tencee soils on erosional fan remnants. Included areas make up about 10 percent of the total acreage.

The Dalian soil is very deep and well drained. It formed in alluvium derived from various kinds of rock. Typically, about 75 percent of the surface is covered with a desert pavement of pebbles. The surface layer is light yellowish brown very gravelly fine sandy loam about 5 inches thick. The underlying material to a depth of 60 inches or more is light yellowish brown very gravelly sandy loam.

Permeability of the Dalian soil is moderately rapid. Available water capacity is low. Effective rooting depth is 60 inches or more. Runoff is slow, and the hazard of water erosion is slight. The hazard of soil blowing is

Because of the content of gypsum and other salts in the soil, salt-tolerant plants should be selected for lawns and landscaping. Because of the underlying hardpan, deep cuts should be avoided on this soil. Lawn grasses, shrubs, and trees that are not sensitive to lime-induced chlorosis are well suited to use in landscaping. Annual applications of iron chelates reduce the effects of chlorosis.

This map unit is in capability subclasses IIIs, irrigated, and VIIs, nonirrigated. It is in horticultural group 6.

390—Spring clay loam. This very deep, moderately well drained soil is on alluvial flats. It formed in gypsiferous lacustrine sediment. Slope is 0 to 2 percent.

Typically, the surface layer is pale brown clay loam about 5 inches thick. The underlying material to a depth of 60 inches or more is stratified, light brown to pink silt loam to silty clay, averaging silty clay loam, and contains many gypsum crystals.

Included in this unit are about 10 percent Land soils on alluvial flats and 5 percent Las Vegas soils on relict alluvial flats. Included areas make up about 15 percent of the total acreage.

Permeability of the Spring soil is slow. Available water capacity is high. Effective rooting depth is 60 inches or more. Runoff is slow, and the hazard of water erosion is slight. The hazard of soil blowing is high. This soil is subject to rare periods of flooding during prolonged, high-intensity storms. Channeling and deposition are common along streambanks. This soil is strongly affected by salts to a depth of 5 inches, and it is moderately affected below this depth.

This unit is used mainly for urban development. It is also used as habitat for desert wildlife and for recreation.

The main limitation for construction of dwellings is the hazard of flooding. Dikes and channels that have outlets for floodwater can be used to protect buildings from flooding. Gypsum in the soil can induce electrochemical action that corrodes concrete. This limitation can be overcome by using cement that is resistant to sulfate corrosion.

The main limitation for septic tank absorption fields is restricted permeability. Special design of septic tank absorption fields is needed. Using long absorption lines and backfilling the trench with sandy material help to compensate for the restricted permeability.

The Spring soil is limited for roads because of limited ability to support a load. Roads and streets should be designed to compensate for the instability of the soil.

The main limitation for lawns and landscaping is the excess soluble salts in the soil. Intensive management is required to reduce the salinity and maintain soil productivity. Excess salts in the soil can be flushed out by using heavy periodic applications of water. Because of the content of gypsum and other salts in the soil, salt-tolerant plants should be selected.

This map unit is in capability subclasses VIs, irrigated, and VIIs, nonirrigated. It is in horticultural group 4.

400—Tencee very gravelly fine sandy loam, 2 to 8 percent slopes. This shallow, well drained soil is on erosional fan remnants. It formed in alluvium derived dominantly from limestone and dolomite.

Typically, 75 percent of the surface is covered with a well developed desert pavement of pebbles. There is a dark desert varnish on the exposed surfaces of the rock fragments. The surface layer is light brown very gravelly fine sandy loam about 5 inches thick. The next layer is light brown very gravelly fine sandy loam and very gravelly sandy loam and is weakly cemented with lime to a depth of about 15 inches. An indurated, lime-cemented hardpan is at a depth of about 15 inches. Depth to the hardpan ranges from 7 to 20 inches.

Included in this unit are small areas of Dalian soils on side slopes of fan remnants and on inset fans. Included areas make up about 10 percent of the total acreage. The percentage varies from one area to another.

Permeability of the Tencee soil is moderate above the hardpan. Available water capacity is very low. Effective rooting depth is 7 to 20 inches. Runoff is medium, and the hazard of water erosion is slight. The hazard of soil blowing is moderate if the surface is disturbed.

This unit is used as habitat for desert wildlife and for recreation.

This unit is limited for roads because of the depth to the indurated hardpan. Roads should be designed to minimize cuts. Heavy equipment is needed for excavation.

This map unit is in capability subclass VIIs, nonirrigated, and in horticultural group 6.

415—Aztec very gravelly sandy loam, 2 to 8 percent slopes. This very deep, well drained soil is on erosional fan remnants. It formed in alluvium derived from various kinds of rock.

Typically, 80 percent of the surface is covered with pebbles. The surface layer is light yellowish brown very gravelly sandy loam about 2 inches thick. The underlying material to a depth of 63 inches is stratified, light yellowish brown, light brown, and light reddish brown very gravelly sandy loam to extremely gravelly loamy coarse sand with weak, continuous gypsum cementation in some layers.

Included in this unit are about 5 percent Bracken soils on pediment remnants, 5 percent Rock outcrop on isolated ridges, and 5 percent Caliza soils on erosional fan remnants. Included areas make up about 15 percent of the total acreage. The percentage varies from one area to another.

Permeability of the Aztec soil is moderately slow. Available water capacity is low. Effective rooting depth is 60 inches or more. Runoff is medium, and the hazard of water erosion is slight. The hazard of soil blowing is high

varies from one area to another. About 500 acres, east of Henderson, is mostly an Akela soil that has slopes of 8 to 15 percent. About 40 acres of Rock outcrop, gypsum, shown by symbols, is in an area in the northeastern corner of sec. 33, T. 21 S., R. 63 E.

The Akela soil is shallow and well drained. It formed in residuum derived dominantly from basalt and andesite. Typically, about 92 percent of the surface is covered with a desert pavement of pebbles, cobbles, and stones. The surface layer is pale brown very cobbly fine sandy loam about 3 inches thick. The underlying material to a depth of 11 inches is light brown very gravelly fine sandy loam. Basalt is at a depth of about 11 inches. Depth to bedrock ranges from 10 to 20 inches.

Permeability of the Akela soil is moderate above the bedrock. Available water capacity is very low. Effective rooting depth is 10 to 20 inches. Runoff is rapid, and the hazard of water erosion is moderate. The hazard of soil blowing is moderate if the surface is disturbed.

Rock outcrop consists of exposed areas of undifferentiated volcanic rock.

This unit is used as habitat for desert wildlife and for recreation.

This unit is limited for roads because of the areas of Rock outcrop, steepness of slopes, and shallow depth to bedrock. Roads should be designed to minimize cuts. Cutting and filling can be reduced by building roads in the less sloping areas of the unit. Roads should be provided with adequate surface drainage. Erosion can be controlled and maintenance costs reduced by stabilizing areas that have been disturbed.

This map unit is in capability subclass VIIs, nonirrigated. The Akela soil is in horticultural group 6.

540—Weiser extremely gravelly fine sandy loam, 2 to 8 percent slopes. This very deep, well drained soil is on summits and side slopes of erosional fan remnants (fig. 1). It formed in alluvium derived from various kinds of rock that have a high content of lime.

Typically, 80 percent of the surface is covered with a desert pavement of pebbles. There is a dark desert varnish on the exposed surfaces of the rock fragments. The surface layer is light yellowish brown extremely gravelly fine sandy loam about 1 inch thick. The underlying material to a depth of 63 inches is light brown extremely gravelly fine sandy loam and very gravelly fine sandy loam, averaging extremely gravelly fine sandy loam.

Included in this unit are about 5 percent Arizo soils, flooded, in channels and 10 percent Goodsprings soils on erosional fan remnants. Included areas make up about 15 percent of the total acreage. The percentage varies from one area to another.

Permeability of the Weiser soil is moderately rapid. Available water capacity is very low. Effective rooting depth is 60 inches or more. Runoff is medium, and the hazard of water erosion is slight. The hazard of soil blowing is moderate if the desert pavement is disturbed. Some pedons have an indurated, lime-cemented hardpan at a depth of 40 to 60 inches or more.

Most areas of this unit are used as habitat for desert wildlife and for recreation. A few areas are used for urban development.

This unit is well suited to the construction of dwellings.

Unless the density of housing is too high, septic tank absorption fields generally function well in this unit.

Roads can easily be constructed and maintained on this unit.

The main limitations for lawns and landscaping are the presence of pebbles throughout the soil and the very low available water capacity. Topsoil is needed for best results when landscaping, particularly in areas used for lawns. Frequent irrigation of lawns, gardens, and most other plantings is needed because of the limited available water capacity of the soil. Lawn grasses, shrubs, and trees that are not sensitive to lime-induced chlorosis are well suited to use in landscaping. Annual applications of iron chelates reduce the effects of chlorosis.

Intermittent streams form the drainageways in this unit. These drainageways are subject to rare or occasional periods of high-velocity flooding. Care should be taken during urbanization to accommodate the runoff from the drainageways. If drains become plugged during a major flood, accelerated erosion and damage to roads, buildings, and other structures can occur.

This map unit is in capability subclasses IVs, irrigated, and VIIs, nonirrigated. It is in horticultural group 2.

542—Weiser-Aztec complex, 2 to 8 percent slopes. This map unit is on erosional fan remnants.

This unit is 55 percent Weiser extremely gravelly fine sandy loam, 2 to 8 percent slopes, and 30 percent Aztec very gravelly fine sandy loam, 2 to 8 percent slopes. The Weiser soil is on summits and side slopes of the fan remnants, and the Aztec soil is on side slopes of the fan remnants. The components of this unit are so intricately intermingled that it was not practical to map them separately at the scale used.

Included in this unit are about 5 percent Arizo soils, flooded, in channels and 10 percent Goodsprings soils on erosional fan remnants. Included areas make up about 15 percent of the total acreage. The percentage varies from one area to another.

The Weiser soil is very deep and well drained. It formed in alluvium derived dominantly from limestone and dolomite. Typically, 95 percent of the surface is covered with a desert pavement of pebbles. There is a dark desert varnish on the exposed surfaces of the rock fragments. The surface layer is light yellowish brown extremely gravelly fine sandy loam about 1 inch thick. The underlying material to a depth of 63 inches is light brown extremely gravelly fine sandy loam and very

TABLE 15.--SOIL AND WATER FEATURES

["Flooding" and "water table" and terms such as "rare" and "occasional" are explained in the text. The symbol < means less than; > means more than. Absence of an entry indicates that the feature is not a concern]

Soil name and map symbol	Hydrologic group	Flooding		High water table		Bedrock		Cemented pan		Risk of corrosion	
		Frequency	Months	Depth	Months	Depth	Thickness	Depth	Hardness	Uncoated steel	Concrete
				Ft		In		In			
105*:											
McCullough	B	Rare	---	>6.0	---	>60	---	---	---	High	High.
Jean	A	Rare	---	>6.0	---	>60	---	---	---	High	Low.
Bluepoint	A	None	---	>6.0	---	>60	---	---	---	High	Low.
107--Arizo	A	Rare	---	>6.0	---	>60	---	---	---	High	Low.
112--Arizo	A	Occasional	Mar-Sep	>6.0	---	>60	---	---	---	High	Low.
113--Arizo	A	Rare	---	>6.0	---	>60	---	---	---	High	High.
117--Arizo	A	None	---	>6.0	---	>60	---	---	---	High	Low.
120--Bluepoint	A	Rare	---	4.0-6.0	Jun-Sep	>60	---	---	---	High	Moderate.
127, 128, 129--Bluepoint	A	None	---	>6.0	---	>60	---	---	---	High	Low.
130*:											
Bracken	B	None	---	>6.0	---	40-60	Soft	---	---	High	High.
Destazo	B	None	---	>6.0	---	>60	---	---	---	High	High.
132--Bracken	B	None	---	>6.0	---	40-60	Soft	---	---	High	High.
133*:											
Bracken	B	None	---	>6.0	---	40-60	Soft	---	---	High	High.
Rock outcrop.											
134--Bracken	B	None	---	>6.0	---	40-60	Soft	---	---	High	High.
140--Casaga	C	None	---	>6.0	---	>60	---	---	---	High	High.
150--Cave	D	None	---	>6.0	---	>60	---	4-20	Thick	High	Low.
151--Cave	D	None	---	>6.0	---	>60	---	10-20	Thick	High	Low.
152, 155--Cave	D	None	---	>6.0	---	>60	---	4-20	Thick	High	Low.
160--Destazo	B	None	---	>6.0	---	>60	---	---	---	High	High.
181*:											
Caliza	B	None	---	>6.0	---	>60	---	---	---	High	Low.
Pittman	C	None	---	>6.0	---	>60	---	20-30	Thick	High	Low.

See footnote at end of table.

TABLE 15.--SOIL AND WATER FEATURES--Continued

Soil name and map symbol	Hydrologic group	Flooding		High water table		Bedrock		Cemented pan		Risk of corrosion	
		Frequency	Months	Depth	Months	Depth	Thickness	Depth	Hardness	Uncoated steel	Concrete
				Ft		In		In			
182*:											
Caliza	B	None	---	>6.0	---	>60	---	---	---	High	Low.
Pittman	C	None	---	>6.0	---	>60	---	20-30	Thick	High	Low.
Arizo	A	Occasional	Mar-Sep	>6.0	---	>60	---	---	---	High	Low.
183-- Caliza	B	None	---	>6.0	---	>60	---	---	---	High	Low.
184-- Caliza	B	Rare	---	>6.0	---	>60	---	---	---	High	Low.
187-- Caliza	B	None	---	>6.0	---	>60	---	---	---	High	Low.
190-- Dalian	B	None	---	>6.0	---	>60	---	---	---	High	Low.
191-- Dalian	B	Rare	---	>6.0	---	>60	---	---	---	High	Low.
192*:											
Dalian	B	Rare	---	>6.0	---	>60	---	---	---	High	Low.
McCullough	B	Rare	---	>6.0	---	>60	---	---	---	High	Low.
200-- Glencarb	B	Rare	---	>6.0	---	>60	---	---	---	High	Moderate.
206-- Glencarb	C	Occasional	Jul-Sep	3.0-5.0	Jul-Jun	>60	---	---	---	High	High.
222-- Glencarb	C	Rare	---	3.0-5.0	Jul-Jun	>60	---	---	---	High	High.
236-- Glencarb	B	Rare	---	>6.0	---	>60	---	---	---	High	High.
237-- Glencarb	B	Rare	---	>6.0	---	>60	---	40-60	Thick	High	Low.
240-- Goodsprings	D	None	---	>6.0	---	>60	---	9-20	Thick	High	Low.
252, 255-- Grapevine	B	Rare	---	>6.0	---	>60	---	---	---	High	High.
260-- Jean	A	Rare	---	>6.0	---	>60	---	---	---	High	Low.
262*:											
Jean	A	Rare	---	>6.0	---	>60	---	---	---	High	Low.
Jean	A	Occasional	Jun-Sep	>6.0	---	>60	---	---	---	High	Low.
Goodsprings	D	Rare	---	>6.0	---	>60	---	9-20	Thick	High	Low.
263*:											
Jean	A	Rare	---	>6.0	---	>60	---	---	---	High	Low.
Jean	A	Occasional	Jun-Sep	>6.0	---	>60	---	---	---	High	Low.
264-- Jean	A	Rare	---	>6.0	---	>60	---	---	---	High	Low.

See footnote at end of table.

TABLE 15.--SOIL AND WATER FEATURES--Continued

Soil name and map symbol	Hydrologic group	Flooding		High water table		Bedrock		Cemented pan		Risk of corrosion	
		Frequency	Months	Depth	Months	Depth	Thickness	Depth	Hardness	Uncoated steel	Concrete
				Ft		In		In			
270---------- Land	B	Rare--------	---	3.5-6.0	Mar-Sep	>60	---	---	---	High------	High.
278---------- Land	D	Rare--------	---	1.5-3.0	Jan-Dec	>60	---	---	---	High------	High.
282---------- Land	C	Rare--------	---	3.0-3.5	Jan-Dec	>60	---	---	---	High------	High.
300, 301---------- Las Vegas	D	Rare--------	---	>6.0	---	>60	---	3-14	Thick	High------	High.
302*:											
Las Vegas--------	D	Rare--------	---	>6.0	---	>60	---	3-14	Thick	High------	High.
McCarran---------	B	Rare--------	---	>6.0	---	>60	---	---	---	High------	High.
Grapevine--------	B	Rare--------	---	>6.0	---	>60	---	---	---	High------	High.
305*:											
Las Vegas--------	D	Rare--------	---	>6.0	---	>60	---	3-14	Thick	High------	High.
Destazo----------	B	Rare--------	---	>6.0	---	>60	---	---	---	High------	High.
307*:											
Las Vegas--------	D	Rare--------	---	>6.0	---	>60	---	3-14	Thick	High------	High.
Skyhaven---------	C	Rare--------	---	>6.0	---	>60	---	24-40	Thick	High------	High.
325, 326---------- McCarran	B	Rare--------	---	>6.0	---	>60	---	---	---	High------	High.
341---------- Paradise	C	Rare--------	---	3.0-5.0	Dec-Mar	>60	---	---	---	High------	Low.
360*:											
Rock outcrop.											
St. Thomas-------	D	None--------	---	>6.0	---	4-20	Hard	---	---	High------	Low.
380---------- Skyhaven	C	Rare--------	---	>6.0	---	>60	---	24-40	Thick	High------	High.
390---------- Spring	C	Rare--------	---	>6.0	---	>60	---	---	---	High------	High.
400---------- Tencee	D	None--------	---	>6.0	---	>60	---	7-20	Thick	High------	Low.
415---------- Aztec	B	None--------	---	>6.0	---	>60	---	---	---	High------	High.
417*:											
Aztec----------	B	None--------	---	>6.0	---	>60	---	---	---	High------	High.
Rock outcrop.											
418*:											
Aztec----------	B	None--------	---	>6.0	---	>60	---	---	---	High------	High.
Nickel----------	B	None--------	---	>6.0	---	40-60	Hard	---	---	High------	Low.
Knob Hill--------	B	None--------	---	>6.0	---	>60	---	---	---	High------	Low.

See footnote at end of table.

TABLE 15.--SOIL AND WATER FEATURES--Continued

Soil name and map symbol	Hydrologic group	Flooding		High water table		Bedrock		Cemented pan		Risk of corrosion	
		Frequency	Months	Depth	Months	Depth	Thickness	Depth	Hardness	Uncoated steel	Concrete
				Ft		In		In			
419*:											
Aztec	B	None	---	>6.0	---	>60	---	---	---	High	High.
Bracken	B	None	---	>6.0	---	40-60	Soft	---	---	High	High.
430 Knob Hill	B	None	---	>6.0	---	>60	---	---	---	High	Low.
440 Nickel	B	None	---	>6.0	---	40-60	Hard	---	---	High	Low.
450 Cave Variant	D	None	---	>6.0	---	>60	---	5-18	Thick	High	High.
481, 484 Hobog	D	None	---	>6.0	---	8-20	Hard	---	---	High	Low.
500*											
Canutio	B	None	---	>6.0	---	40-60	Hard	---	---	High	Low.
Akela	D	None	---	>6.0	---	10-20	Hard	---	---	High	Low.
501 Canutio	B	None	---	>6.0	---	>60	---	---	---	High	Low.
502*:											
Canutio	B	None	---	>6.0	---	>60	---	---	---	High	Low.
Cave	D	None	---	>6.0	---	>60	---	4-20	Thick	High	Low.
505*											
Canutio	B	None	---	>6.0	---	40-60	Hard	---	---	High	Low.
Akela	D	None	---	>6.0	---	10-20	Hard	---	---	High	Low.
510*:											
Akela	D	None	---	>6.0	---	10-20	Hard	---	---	High	Low.
Rock outcrop.											
540 Weiser	B	None	---	>6.0	---	>60	---	---	---	High	Low.
542*:											
Weiser	B	None	---	>6.0	---	>60	---	---	---	High	Low.
Aztec	B	None	---	>6.0	---	>60	---	---	---	High	High.
545*:											
Weiser	B	None	---	>6.0	---	>60	---	---	---	High	Low.
Goodsprings	D	None	---	>6.0	---	>60	---	9-20	Thick	High	Low.
600*. Slickens											
605*. Dumps											
610*. Pits											
615*. Urban land											
630*. Badlands											
635*, 640*. Rock outcrop											
645*. Pits											

* See description of the map unit for composition and behavior characteristics of the map unit.

APPENDIX D

Conceptual Flood Control Facility Sizing

Pipe Facility Sizing Hydraulic Analysis

Circular Report

Label	Mannings Coefficient	Channel Slope (%)	Depth (ft)	Diameter (in)	Discharge (cfs)	Flow Area (ft²)	Wetted Perimeter (ft)	Top Width (ft)	Critical Depth (ft)	Percent Full (%)	Critical Slope (%)	Velocity (ft/s)	Velocity Head (ft)	Specific Energy (ft)	Froude Number	Maximum Discharge (cfs)	Discharge Full (cfs)	Slope Full (%)	Flow Type
0	0.013	0.40	2.28	60.0	70.00	8.7	7.40	0.00	2.36	45.5	0.35	8.05	1.01	3.28	1.07	177.18	164.71	0.07	Supercritical
1	0.013	0.40	2.42	60.0	78.00	9.4	7.70	0.00	2.50	48.4	0.36	8.27	1.06	3.49	1.06	177.18	164.71	0.09	Supercritical
18	0.013	2.10	2.96	48.0	187.00	10.0	8.29	0.00	3.80	74.1	1.47	18.74	5.46	8.42	1.96	223.91	208.15	1.69	Supercritical
2	0.013	5.00	2.15	42.0	157.00	6.2	6.31	0.00	3.41	61.5	2.15	25.28	9.93	12.09	3.30	241.99	224.96	2.44	Supercritical
3	0.013	3.20	2.92	54.0	266.00	10.9	8.44	0.00	4.32	65.0	1.59	24.31	9.19	12.11	2.68	378.39	351.76	1.83	Supercritical
4a	0.013	4.50	3.14	60.0	398.00	13.0	9.15	0.00	4.88	62.9	2.08	30.63	14.58	17.72	3.29	594.28	552.45	2.34	Supercritical
4b	0.013	4.50	2.74	60.0	321.00	11.0	8.33	0.00	4.74	54.7	1.31	29.19	13.24	15.98	3.46	594.28	552.45	1.52	Supercritical

RCB Facility Sizing Hydraulic Analysis

Rectangular Report

Label	Mannings Coefficient	Channel Slope (%)	Depth (ft)	Bottom Width (ft)	Discharge (cfs)	Flow Area (ft^2)	Wetted Perimeter (ft)	Top Width (ft)	Critical Depth (ft)	Critical Slope (%)	Velocity (ft/s)	Velocity Head (ft)	Specific Energy (ft)	Froude Number	Flow Type
11	0.013	2.90	5.00	13.00	2,532.00	65.1	23.01	13.00	10.56	0.41	38.92	23.54	28.55	3.07	Supercritical
12	0.013	2.90	5.03	13.00	2,552.00	65.4	23.07	13.00	10.62	0.41	39.00	23.64	28.68	3.07	Supercritical
13a	0.013	1.60	6.42	13.00	2,637.00	83.5	25.84	13.00	10.85	0.41	31.59	15.51	21.93	2.20	Supercritical
13b	0.013	2.90	5.05	13.00	2,563.00	65.6	23.10	13.00	10.65	0.41	39.05	23.70	28.75	3.06	Supercritical
15	0.013	0.50	7.09	20.00	2,960.00	141.8	34.18	20.00	8.80	0.28	20.87	6.77	13.86	1.38	Supercritical
16	0.013	0.50	7.23	20.00	3,039.00	144.6	34.46	20.00	8.95	0.28	21.02	6.87	14.10	1.38	Supercritical
41	0.013	2.20	5.45	16.00	3,239.00	87.2	26.90	16.00	10.84	0.35	37.14	21.43	26.88	2.80	Supercritical
42	0.013	0.90	7.68	16.00	3,312.00	122.9	31.36	16.00	11.00	0.35	26.95	11.29	18.97	1.71	Supercritical
43	0.013	0.90	6.23	20.00	3,312.00	124.6	32.46	20.00	9.48	0.28	26.58	10.98	17.21	1.88	Supercritical
5	0.013	1.80	3.75	13.00	1,330.00	48.7	20.49	13.00	6.88	0.34	27.31	11.59	15.34	2.49	Supercritical
6	0.013	1.80	3.75	13.00	1,330.00	48.7	20.49	13.00	6.88	0.34	27.31	11.59	15.34	2.49	Supercritical
7	0.013	1.80	5.21	13.00	2,110.00	67.8	23.43	13.00	9.36	0.38	31.13	15.06	20.28	2.40	Supercritical
8	0.013	2.90	4.39	13.00	2,110.00	57.0	21.78	13.00	9.36	0.38	36.99	21.26	25.65	3.11	Supercritical
9	0.013	2.50	4.63	13.00	2,110.00	60.2	22.26	13.00	9.36	0.38	35.07	19.11	23.74	2.87	Supercritical

Channel Facility Sizing Hydraulic Analysis

D3-Ult.
Worksheet for Trapezoidal Channel

Project Description	
Worksheet	Facility D3
Flow Element	Trapezoidal Channel
Method	Manning's Formula
Solve For	Channel Depth

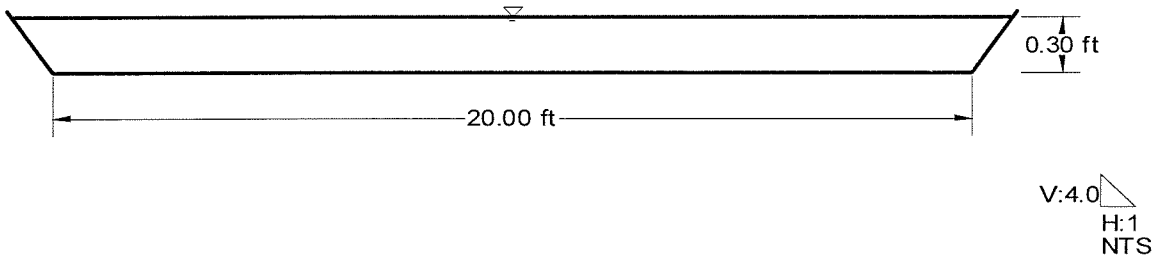
Input Data		
Mannings Coefficient	0.025	
Channel Slope	3.60	%
Left Side Slope	3.00	H : V
Right Side Slope	3.00	H : V
Bottom Width	20.00	ft
Discharge	31.00	cfs

Results		
Depth	0.30	ft
Flow Area	6.3	ft²
Wetted Perimeter	21.91	ft
Top Width	21.81	ft
Critical Depth	0.41	ft
Critical Slope	1.26	%
Velocity	4.92	ft/s
Velocity Head	0.38	ft
Specific Energy	0.68	ft
Froude Number	1.61	
Flow Type	Supercritical	

D3-Ult.
Cross Section for Trapezoidal Channel

Project Description	
Worksheet	Facility D3
Flow Element	Trapezoidal Channel
Method	Manning's Formula
Solve For	Channel Depth

Section Data		
Mannings Coefficient	0.025	
Channel Slope	3.60	%
Depth	0.30	ft
Left Side Slope	3.00	H : V
Right Side Slope	3.00	H : V
Bottom Width	20.00	ft
Discharge	31.00	cfs



APPENDIX E

Project Documentation

Meeting Minutes

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS

MEETING MINUTES

Project Number: OLY1603.000

Project Name: Skye Canyon MPU Connectivity

Meeting Date: 2/7/2017

Meeting Location: CLV Public Works – Granite Conference Room (9th Floor)

Meeting Topic: SHG and Olympia proposal for new MPU facility alignments

Attendees:	*Company Name:*	*Contact Info (email/phone)*
Steve Jones	SHG	sjones@shg-inc.com
Jerry Slater	SHG	jslater@shg-inc.com
Marc Bolduc	Olympia	mbolduc@olympiacompanies.com
Ben Morris	Olympia	bmorris@olympiacompanies.com
Allen Pavelka	CLV	apavelka@lasvegasnevada.gov
Oh-Sang Kwon	CLV	okwon@lasvegasnevada.gov
Peter Jackson	CLV	pjackson@lasvegasnevada.gov
Mark Sorensen	CLV	msorensen@lasvegasnevada.gov
Randy McConnell	CLV	rmcconell@lasvegasnevada.gov
Abigail Mayrena	CCRFCD	amayrena@regionalflood.org
Todd Myers	CCRFCD	tmyers@regionalflood.org

Meeting Notes:

Item:	*Discussion:*
1	**New MPU Alignment:** SHG addressed that in the interest of the parties involved, the MPU facilities by Skye Canyon are proposed to be re-aligned toward and in Moccasin. The proposal includes utilization of the east half of the 160 acres of BLM property to route the runoff from Log Cabin to Moccasin. Olympia discussed that value engineering considering cost and constructability was performed when choosing the proposed diagonal alignment, considering the City's partnership in cost participation of these MPU facilities. The City discussed it would rather have the facility be in the already dedicated right-of-way, north-south in Skye Canyon Park and east-west in Moccasin, around the BLM property; thus, not encumbering any future development. Olympia questioned why the City had previously approved a plan that encumbered a much larger footprint on the property for a detention basin and should allow the new diagonal storm drain which is much smaller of an encumbrance. The City requested that SHG provide evidence of the value engineering that lead to the chosen diagonal alignment, and would review this material in-house in considering the proposed alignment.
2	**Concept Schematic @ Log Cabin Ranch:** SHG discussed that the proposal included constructing a new RCB in the north half of Moccasin adjacent to Log Cabin Ranch. This facility would be a new MPU facility, parallel to the future MPU facility already on the master plan for conveyance of the 10,000+ cfs diverted from US-95 to the north. SHG believes that Moccasin in its current state is its ultimate width with traffic control present that could be considered permanent, allowing the new MPU facility on the north side of Moccasin within existing right-of-way. The new MPU facility would outlet into an existing public drainage easement on the Log Cabin Ranch property and Olympia would construct the appropriate energy dissipater. The City understood the SHG proposal and deferred any decision on the concept to an internal discussion after it has reviewed the available rights to construct in this area.
3	**RCB Culvert under US-95:** CLV discussed that in order to proceed with its agreements and contracts with NDOT, it needed verification of the RCB culvert size and alignment crossing US-95. There is concern that the current state of the changing Master Drainage Study does not allow the City to proceed

Prepared By: Steve Jones

Please notify the preparer if you have any questions, concerns or additions to these minutes within 2 days. After 2 days the content of this document will be considered accurate and accepted as the final recordation.

Item:	Discussion:
	in its funding agreements with NDOT regarding the culvert that is being proposed. It was agreed by all parties that the facility as outlined currently in the Master Drainage Study is different in alignment, design flow rate and size from what is shown in the current MPU. CCRFCD questioned if the Master Plan Amendment (MPA) for the project could be accelerated in order to satisfy the agreement and funding questions that the City discussed above. SHG discussed that the framework hydrology and routing through the US-95 culvert is not changing with the outstanding issues on Moccasin's alignment; therefore, if an MPA is prepared it would be accurate to formally add the RCB culvert onto the MPU. It was noted that the City, NDOT and the Interchange's design engineer GCW have reviewed and found acceptable the hydrology and hydraulics to accompany the 13-ft by 8-ft RCB size; therefore, pursuing an MPA without approval of the Master Drainage Study would be considered acceptable. CCRFCD discussed that progression of the MPA and their review of the MPA would provide confidence to NDOT that the facility is an MPU facility and thus considered ultimate for construction with the interchange. SHG estimated it would take about 1 month to prepare and submit the MPA, concurrent to both CLV and CCRFCD. This timeframe would result in an estimated 3 to 4 months prior to full approval of the MPA after City Council approval. It was estimated by the City that this schedule would not coincide with the timing that the City needs to finalize its agreements with NDOT; however, it was agreed that if the MPA was submitted and being reviewed by CCRFCD to verify hydrology and hydraulics that this would likely be an acceptable milestone for the City to finalize its agreements. SHG and Olympia agreed to undertake this effort within the framework discussed above.
4	**Interim Phasing:** SHG and Olympia indicated that it would like to discuss and explore with the City its plan to develop an estimated 100 to 120 acres in the Active Adult parcel, east of US-95 near the Log Cabin and Skye Canyon Park intersection, without the MPU drainage infrastructure discussed in this meeting installed. It was noted that this interim phasing plan could be included in the next submittal of the Master Drainage Study. The City requested to defer that conversation until the other items discussed in this meeting are finalized, and so it could discuss internally its feasibility.

Action Items:

Item:	Person:	Comments:
1	SHG	Provide conceptual profiles of different MPU facility alignments from Log Cabin to Moccasin for the City's consideration of the Olympia/SHG proposed diagonal alignment across the BLM 160 acre property.
2	CLV	Investigate/evaluate the proposed alignment and legal rights of the new MPU facility in Moccasin at Log Cabin Ranch, as conceptually shown on the exhibit from the meeting.
3	SHG	Prepare MPA with an estimated duration of 1 month.
4	CLV/SHG/Olympia	Follow-up meeting to be scheduled to discuss a new interim development phasing in the Active Adult area without CCRFCD infrastructure installed.

Prepared By: Steve Jones

Please notify the preparer if you have any questions, concerns or additions to these minutes within 2 days. After 2 days the content of this document will be considered accurate and accepted as the final recordation.

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS

MEETING MINUTES

Project Number: OLY1603.000

Project Name: Skye Canyon

Meeting Date: 3/9/2017

Meeting Location: CLV Public Works – Granite Conference Room (9th Floor)

Meeting Topic: Submittal of the Skye Canyon MPU Amendment

Attendees:	*Company Name:*	*Contact Info (email/phone)*
Steve Jones	SHG	sjones@shg-inc.com
Jerry Slater	SHG	jslater@shg-inc.com
Mark Failla	SHG	mfailla@shg-inc.com
Lant Leavitt	SHG	lleavitt@shg-inc.com
Bobby Williamson	Olympia	mbolduc@olympiacompanies.com
Allen Pavelka	CLV	apavelka@lasvegasnevada.gov
Oh-Sang Kwon	CLV	okwon@lasvegasnevada.gov
Peter Jackson	CLV	pjackson@lasvegasnevada.gov
Mark Sorensen	CLV	msorensen@lasvegasnevada.gov
Jeremy Leavitt	CLV	jeleavitt@lasvegasnevada.gov
Abigail Mayrena	CCRFCD	amayrena@regionalflood.org
Andrew Trelease	CCRFCD	atrelease@regionalflood.org
Todd Myers	CCRFCD	tmyers@regionalflood.org

Meeting Notes:

Item:	*Discussion:*
1	**MPA Key Points:** SHG submitted the MPU Amendment for Skye Canyon to CLV and CCRFCD. SHG discussed that the routing of the regional facilities is as previously reviewed by the City and CCRFCD, with regional facilities planned to route storm runoff to Moccasin. The major differences between this Amendment and the 2013 MPU is the following: • Reduced detention basins from 3 to 2 at the west property boundary. • Added sediment basin in Kyle Canyon Road that attenuates the flow rate to the US-95 culvert. • Added alignment in Log Cabin to take the flow to Moccasin, including new parallel facility in Moccasin from El Capitan to the Upper Las Vegas Wash. • Category B facilities represented developer funded facilities, Category A facilities represented facilities that were in the Development Agreement as cost-shared between the developer and the City. CLV revealed that recently the School District expanded their reservation request on the BLM property at the northeast corner of Log Cabin and Skye Canyon Park Drive; therefore, the diagonal alignment of the MOLC alignment presented in the MPA will need to be changed to be within the existing right-of-ways of Skye Canyon Park and Moccasin as to not conflict with this reservation. SHG discussed that the overall cost of the Amendment shows a higher facility cost than the 2013 MPU, but the public funding obligation is less when consideration of the cost-sharing is taken into account. CCRFCD and CLV acknowledged that it is important to know that, but can still be an approvable document in accordance with their guidelines.

Prepared By: Steve Jones

Please notify the preparer if you have any questions, concerns or additions to these minutes within 2 business days. After 2 business days the content of this document will be considered accurate and accepted as the final recordation.

Item:	*Discussion:*
2	**Cost-Sharing:** CLV explained that there is a pending memo to be distributed by City's senior management in the near future that will reject the cost-sharing participation from the City for the regional facilities east of US-95, since the regional alignment of Skye Canyon flows is now back to Moccasin and not in Log Cabin. Additionally, the CLV also discussed that if cost-sharing is no longer viable, the regional culvert under US-95 may not be constructed because it is primarily for Skye Canyon development drainage area. SHG, Olympia and CLV requested a follow-up meeting to discuss this memo in further detail.

Prepared By: Steve Jones

Please notify the preparer if you have any questions, concerns or additions to these minutes within 2 business days. After 2 business days the content of this document will be considered accurate and accepted as the final recordation.

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS

MEETING NOTES

Date: June 5, 2017 1:00 PM

Location: DSC 9th Floor Granite Conference Room

Purpose: Coordinate Public/Private Partnership for Skye Canyon Moccasin Regional Storm Drain Facilities

Attendees: CLV: Allen Pavelka, Jeremy Leavitt, Oh-Sang Kwon, Gina Venglass, Lucien Paet
SHG: Jerry Slater, Mark Failla, Lant Leavitt
Olympia: Marc Bolduc

- **PROJECT DESCRIPTION**
  - Verified limits of project. Agreed to breakdown of private and public reaches per attached exhibit.

- **PROJECT APPROACH**
  - Cost sharing agreement needs to be updated to match agreed upon breakdown. Revising the Development Agreement is not necessary as it already includes a provision for mutually agreeable revisions. A letter of understanding will be prepared to document agreed upon funding breakdown and design process. SHG to prepare a draft version of letter for CLV/Olympia review.

  - CLV reach (Moccasin Road) will be processed like a public works project. Gina Venglass will be CLV PM. Submittals will include 30%, 90% and Final. The 30% submittal will include alternatives as necessary and identify ROW/easement acquisition needs. The private facility reach will be routed through development services. CLV Public Works is to receive a courtesy copy.

  - Not necessary to update hydrology for latest USGS soils data.

- **SKYE MDS, SKYE MPA, MOCCASIN MPU - ORDER OF PROGRESS**
  - Skye Canyon MDS should be submitted first. MPA may be submitted after receiving (and incorporating, if necessary) comments from MDS review. MPA needs to be approved prior to 90% design plans. MPA should be prepared ASAP so CLV can get in line for project funding.

- **PUBLIC REACH DESIGN FLOW RATE**
  - Facility to be constructed should be designed to receive flow from Skye Canyon. MPA will include additional cells to accommodate full offsite flow from Moccasin Road. Future facility will be on north side of currently planned facility and alignment will be identified in MPA with different MPU ID labels.

- **MOCCASIN ROAD ALIGNMENT**

  - The HOA that owns/maintains private channel adjacent to Moccasin Road is interested in turning this over to the City. The 30% design report should address the possibility of routing the proposed Moccasin MPU facility through this right-of-way.

- **ADDITIONAL ITEMS**

  - CLV prefers a reinforced concrete box facility, but is not opposed to an arch culvert. An arch culvert would be required to provide a minimum 5-ft vertical wall for maintenance accessibility, and leave enough space horizontally for future facilities. Special attention would need to be paid to project special provisions if an arch is proposed.

  - CLV may require a future collection stub at Moccasin Road / El Capitan Way. This has the potential to affect the facility profile, and therefore will be determined as early as possible in the design process.

  - BLM easement may be necessary at Skye Canyon Park Drive (Ft Apache) / Moccasin Road. This will be addressed in 30% Report.

  - Geotechnical borings along MPU facility alignment to be provided at 750-ft spacing.

  - SHG to provide bid and construction phase support.

  - SHG to prepare/present project presentations.

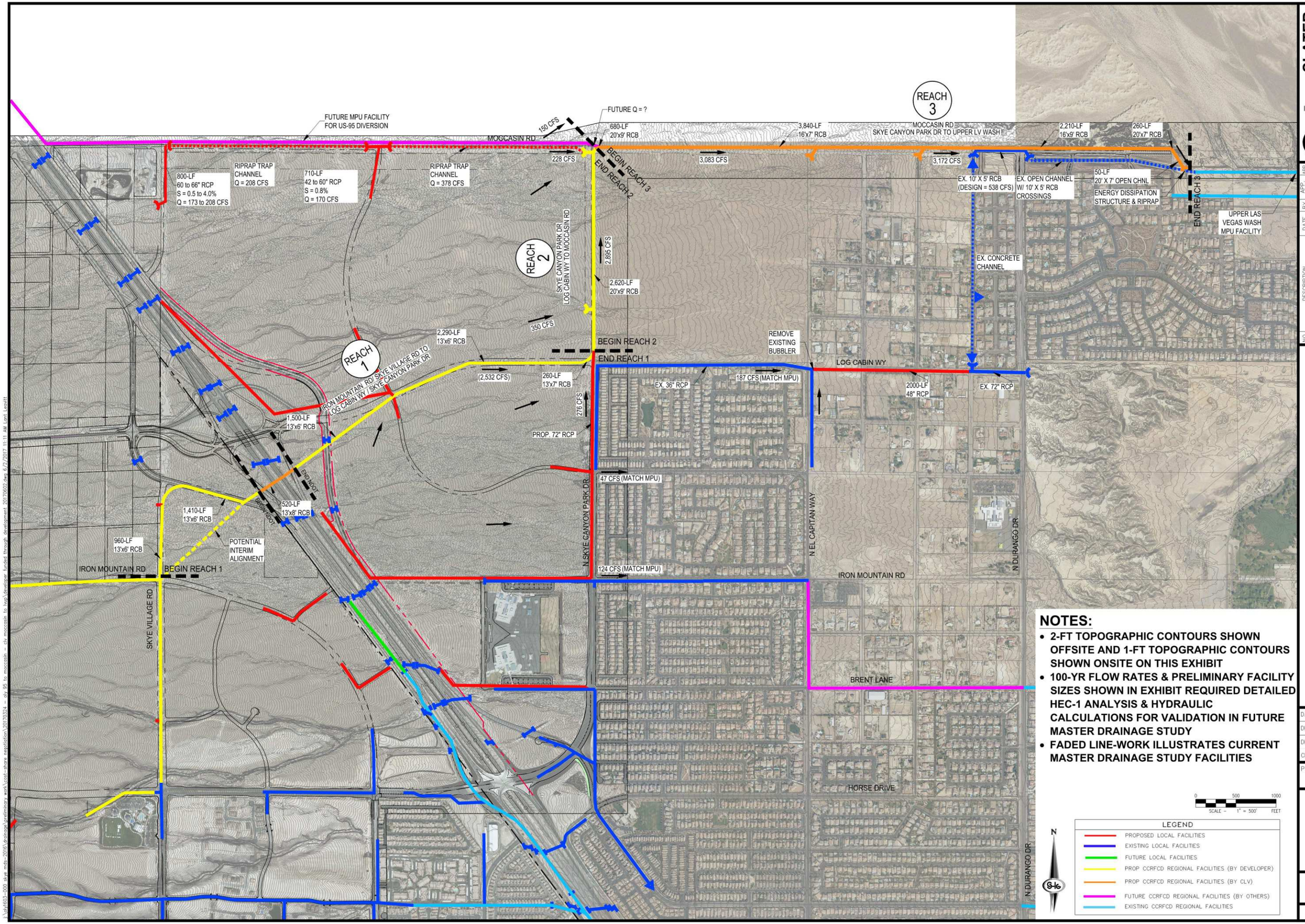
  - The usual review fees will apply for privately funded facility reach.

- **SCHEDULE**

  - In order to expedite project, CLV PW agrees to 6 week review time for submittals.

- **ACTION ITEMS**

  - SHG to prepare letter of understanding for CLV/Olympia review.
  - CLV to provide SHG/Olympia with Moccasin Road ultimate street section.



NOTES:

- 2-FT TOPOGRAPHIC CONTOURS SHOWN OFFSITE AND 1-FT TOPOGRAPHIC CONTOURS SHOWN ONSITE ON THIS EXHIBIT
- 100-YR FLOW RATES & PRELIMINARY FACILITY SIZES SHOWN IN EXHIBIT REQUIRED DETAILED HEC-1 ANALYSIS & HYDRAULIC CALCULATIONS FOR VALIDATION IN FUTURE MASTER DRAINAGE STUDY
- FADED LINE-WORK ILLUSTRATES CURRENT MASTER DRAINAGE STUDY FACILITIES

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP.

OLYMPIA COMPANIES

SKYE CANYON - MASTER DRAINAGE STUDY

DEVELOPER FUNDED MPU THROUGH DEVELOPMENT

DATE: APRIL 2017
DRAFTER: CWB
DESIGNER: LKL
CHECKED: LKL
PROJECT NO. OLY1603.000

EXHIBIT
SHEET 1 OF 1

Development Agreement Excerpt

land use category shown on the Master Land Use Plan. Upon the relinquishment of the NDOT Easement on the Property, the City will accept complete applications from the Master Developer for land use entitlements or mapping actions for any portion of the Property that had been encumbered by the NDOT Easement including a vacation application for existing City of Las Vegas easements or grants associated with the NDOT frontage road.

7.08 Flood Control.

(a) Obligation to Construct Flood Control Facilities solely on Master Developer. Master Developer shall design and construct flood control facilities that are identified as Master Developer's responsibility in the Master Drainage Study. Master Developer acknowledges and agrees that this obligation shall not be delegated to, transferred to or completed by any Designated Builder.

(b) Other Governmental Approvals. The Clark County Regional Flood Control District, the Nevada Department of Transportation and any other state or federal agencies, as required, shall approve the Master Drainage Study prior to final approval from City. Clark County Department of Public Works shall receive a copy of the Master Drainage Study and shall have the opportunity to comment.

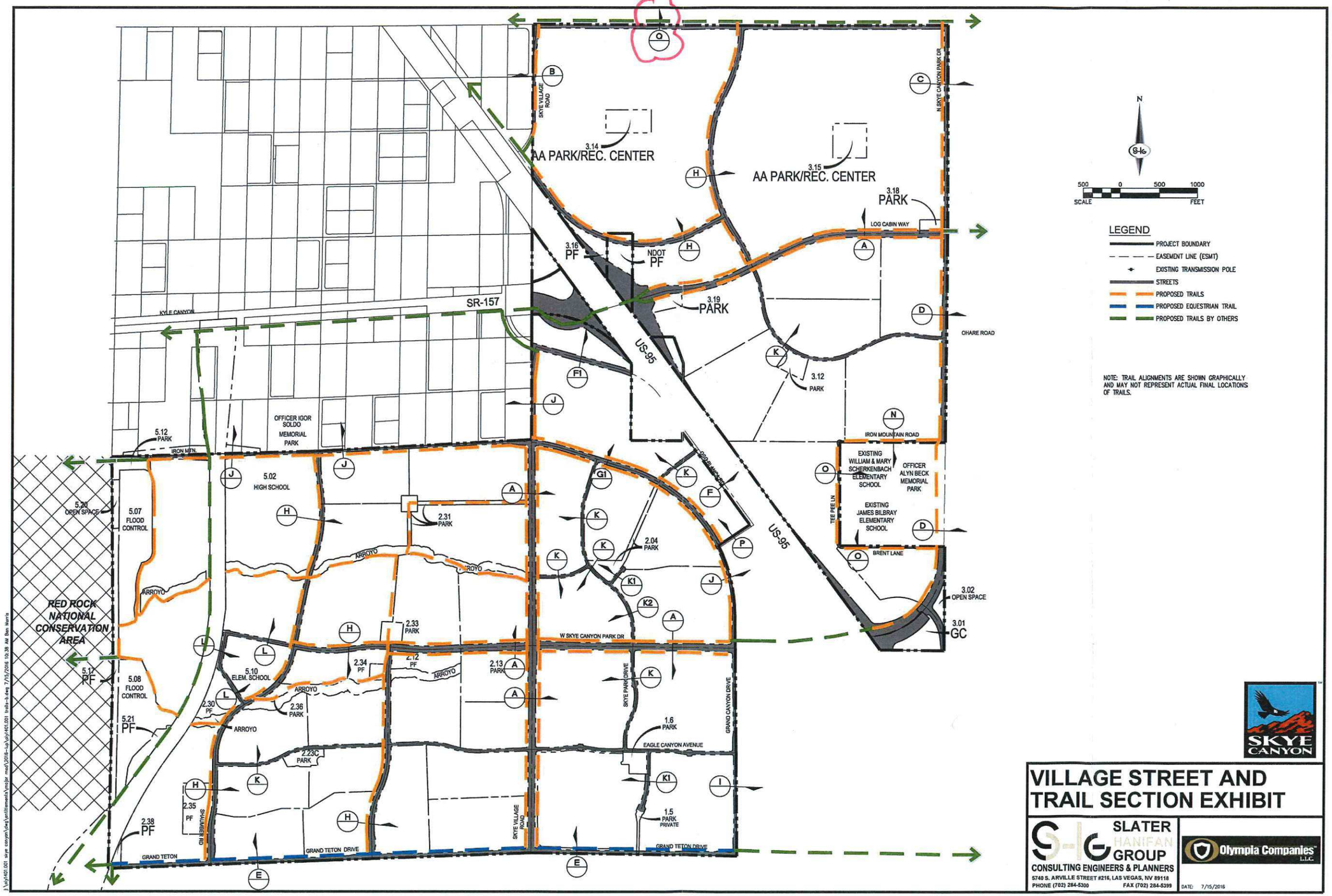
(c) Updates. The Director of Public Works may require an update to the Master Drainage Study or Master Technical Study as a condition of approval of the following land use applications: tentative map, residential or commercial; site development plan review, multifamily or commercial; or parcel map if those applications are not in substantial conformance with the approved Master Land Use Plan or Master Drainage Study. The update must be approved prior to the approval of any construction drawings and the issuance of any final grading permits. An update to the exhibit in the approved Master Drainage Study depicting proposed development phasing in accordance with the Development Agreement shall be submitted for approval by the Flood Control Section.

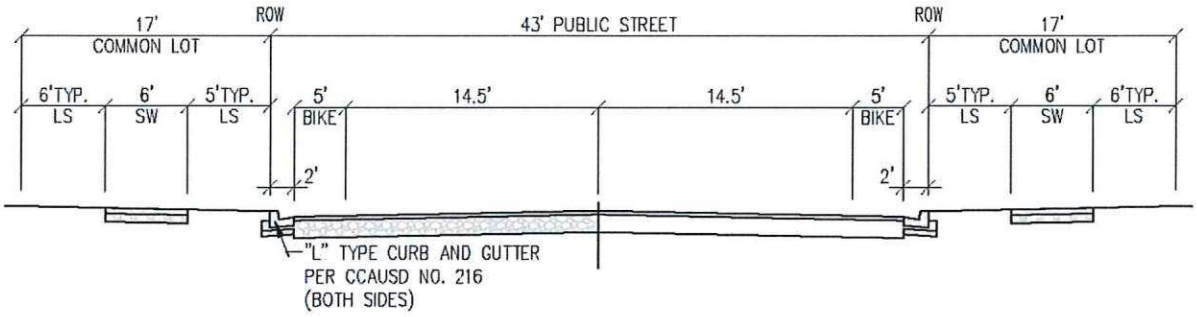
(d) Regional Flood Control Facility Construction by Master Developer. The Master Developer agrees to design and substantially complete the Clark County Regional Flood Control District facilities as defined in the Master Drainage Study pursuant to an amendment to the Regional Flood Control District 2008 Master Plan Update prior to the final inspection of the first unit within each area protected by the appropriate drainage facility.

(i) Currently, a portion of Parcel 5.06, as depicted on the Master Land Use Plan attached as Exhibit "F", is reserved by City for future flood control needs in addition to Parcels 5.07 and

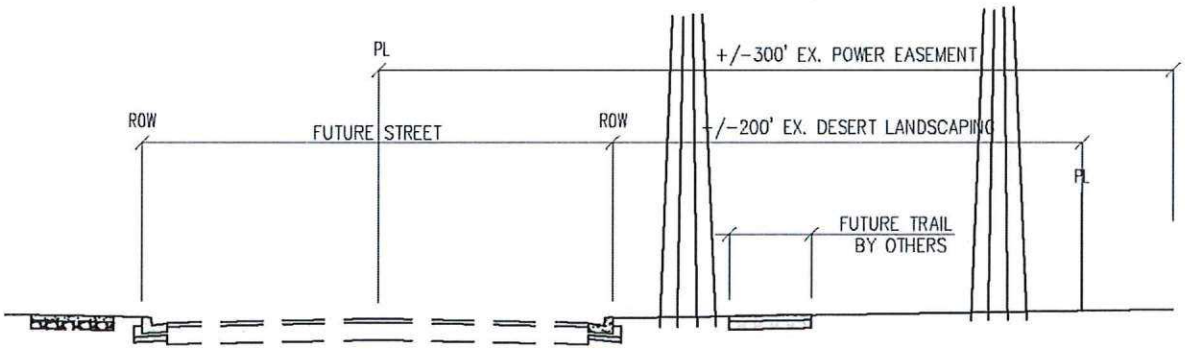
5.08. The Master Developer shall not file and the City shall not accept any applications from the Master Developer for land use entitlements or mapping actions for that portion of Parcel 5.06 reserved by City for future flood control needs. However, if City agrees that all or a portion of the reserved Property on Parcel 5.06 is not necessary for the City's flood control measures, then upon City's written notification to Master Developer of its release of any portion of Parcel 5.06 that is not needed for the City's flood control measures, said portion of Parcel 5.06 may be developed in accordance with the land use category shown on the Master Land Use Plan. Upon the City's release of its reservation of that portion of Parcel 5.06, the City may accept applications from the Master Developer for land use entitlements or mapping actions for that portion of the Property that had been reserved by the City for flood control.

(ii) Additionally, a regional MPU facility from Skye Village Road east across US 95 will be constructed with a combination of public and private monies ("MPU Facility"). The Master Developer shall pay for the design and construction of the MPU Facility as defined in the Master Drainage Study pursuant to an amendment to the Regional Flood Control District 2008 Master Plan Update. The Parties agree that Master Developer shall pay for and construct one of two (2) MPU alternatives outlined in the Master Drainage Study. Because the MPU Facility is a regional facility that will benefit downstream property owners and the City, Master Developer shall be reimbursed for 49% of the total cost of the construction of the MPU Facility pursuant to: 1) an interlocal contract between the Parties and the Regional Flood Control District in accordance with Chapter VI, Section D, Developer Participation of the District's Policies and Procedures or 2) some other reimbursement or cost sharing mechanism mutually agreed upon by the Parties. Requirements for notification of funding will be specified in a separate agreement, if necessary, between the City and the Master Developer. The Master Developer agrees, with City's assistance, to update and add the MPU Facility to the Regional Master Plan and the City agrees to prioritize affected facilities and update the 10 Year Construction Program after the approval of the Master Plan Amendment and after an estimated construction schedule is provided by the Master Developer. Master Developer shall submit and receive acceptance of 90% construction drawings for each phase. Within six (6) months after Master Developer submits and receives acceptance of the 90% construction drawings for the first phase, City agrees to facilitate the reimbursement of 49% of the total cost of the construction of the MPU Facility to Master Developer in phases. . The City's reimbursement obligation is limited to the MPU Facilities identified as shared cost in the Master Drainage Study and will


SR-157
KYLE CANYON
US-95
SKYE VILLAGE ROAD
N SKYE CANYON PARK DR
LOG CABIN WAY
OHARE ROAD
IRON MOUNTAIN ROAD
TEE PEE LN
BRENT LANE
W SKYE CANYON PARK DR
SKYE PARK DRIVE
GRAND CANYON DRIVE
EAGLE CANYON AVENUE
GRAND TETON DRIVE
SHAUMBER RD
IRON MTN.
ARROYO
3.14 AA PARK/REC. CENTER
3.15 AA PARK/REC. CENTER
3.16 PF
NDOT PF
3.18 PARK
3.19 PARK
3.12 PARK
5.12 PARK
OFFICER IGOR SOLDO MEMORIAL PARK
5.02 HIGH SCHOOL
5.20 OPEN SPACE
5.07 FLOOD CONTROL
5.08 FLOOD CONTROL
5.10 ELEM. SCHOOL
5.12 PF
5.21 PF
2.38 PF
2.31 PARK
2.33 PARK
2.34 PF
2.12 PF
2.13 PARK
2.30 PF
2.36 PARK
2.23C PARK
2.35 PF
2.04 PARK
1.6 PARK
1.5 PARK PRIVATE
EXISTING WILLIAM & MARY SCHERKENBACH ELEMENTARY SCHOOL
OFFICER ALYN BECK MEMORIAL PARK
EXISTING JAMES BILBRAY ELEMENTARY SCHOOL
3.02 OPEN SPACE
3.01 GC
RED ROCK NATIONAL CONSERVATION AREA
N
S-I-G
500 0 500 1000
SCALE FEET
LEGEND
PROJECT BOUNDARY
EASEMENT LINE (ESMT)
EXISTING TRANSMISSION POLE
STREETS
PROPOSED TRAILS
PROPOSED EQUESTRIAN TRAIL
PROPOSED TRAILS BY OTHERS
NOTE: TRAIL ALIGNMENTS ARE SHOWN GRAPHICALLY AND MAY NOT REPRESENT ACTUAL FINAL LOCATIONS OF TRAILS.
SKYE CANYON
VILLAGE STREET AND TRAIL SECTION EXHIBIT
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



P. MINOR COLLECTOR STREET WITH BIKE LANES



Q. FUTURE STREET BY OTHERS

NOTES:
1. NOT USED FOR DIRECT RESIDENTIAL DRIVEWAY ACCESS
2. ABOVE/BELOW GROUND UTILITIES ALLOWED IN LANDSCAPE AREA
3. SIDEWALK CAN MEANDER; DETACHED WHEREVER POSSIBLE

SLATER HANIFAN GROUP

J:\OLY1401.001 Skye Canyon\Dwg\Entitlements\MAJOR MOD\2016-LUP\DEVELOPMENT STANDARDS.dwg 5/16/2016

US 95 Kyle Canyon Interchange Excerpt

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS

OLY1608.000

August 10, 2016

Mr. Oh Sang Kwon, P.E.
Flood Control Project Manager
City of Las Vegas Department of Public Works
333 N. Rancho Drive – 7th Floor
Las Vegas, Nevada 89106

Subject: Response to City of Las Vegas Public Works Comments on the Supplement for US95/Kyle Canyon Road Interchange – Conceptual Design for CCRFCD Regional Facility Crossing

Dear Mr. Kwon:

This letter is submitted in response to the comments in your review memorandum dated August 2, 2016, regarding the above referenced project. A copy of the City of Las Vegas (CLV) Department of Public Works comments is provided behind this letter, and the comments have been individually addressed as follows:

Sheet 3

1. **Comment:** *Correct the match line station reference in left plan view to 54+50.00.*

   Response: The match line reference station has been updated accordingly.

2. **Comment:** *Minor discrepancies in slope between the hydraulic model and profile are shown between Stations 48+50 and 54+50.*

   Response: Acknowledged. The slope callout on the profile sheets has been updated to adequately reflect the slope on the hydraulic models in Appendix A. Note that there is a slope of 0.0% shown in the model at Station 5363.30, because the hydraulic model has analyzed where the storm flows from the Skye Village and SR157 alignments enter the 25-ft wide junction structure as a point confluence with zero length.

3. **Comment:** *Verify the width of the Junction Structure in the hydraulic model. The model shows a width of 25 feet and the two RCBs connecting are 13 feet wide.*

   Response: Anticipating the connection of two (2) RCB's, one is 13-ft wide and the second is 9-ft wide, each with a wall thickness of 1-ft, and 1-ft of separation between the two boxes at the junction structure, the hydraulic models showing a junction structure width of 25 feet is considered accurate and no changes to the model are necessary.

4. **Comment:** *The HGL is shown up to 11 feet above the top of the 13-foot wide by 6-foot high RCB near the Sky Village Road and Oso Blanca Road Intersection. Will the surcharged HGL at this location allow flexibility for future connections to the CCRFCD Facility (i.e. the 10-foot wide by 4-foot high laterals at Stations 45+50, 46+00, and 46+50)?*

0 400 800
SCALE – 1"=400' FEET

ID CORRESPONDING FACILITY ID FROM MASTER DRAINAGE STUDY UPDATE NO.3 FOR SKYE CANYON (DS4420–3)

N

PREVIOUS CCRFCD ALIGNMENT

SR-157

CURRENT CONCEPTUAL STORM DRAIN ALIGNMENT

9'x6' RCB Q=1324 CFS

CURRENT CONCEPTUAL STORM DRAIN ALIGNMENT

*5,6

SKYE VILLAGE

13'x6' RCB Q=1296 CFS

OSO BLANCA

13'X6' RCB Q=2079 CFS
13'X7' RCB Q=2079 CFS

*7

13'X8' RCB Q=2079 CFS

ALTERNATIVE CONCEPTUAL STORM DRAIN ALIGNMENT

TO BE INSTALLED WITH THE KYLE INTERCHANGE

US-95

9-1

13'X7' RCB Q=2079 CFS

LOG CABIN

11-1

13'X7' RCB Q=2532 CFS

NEW

11

9a-9a

PROPOSED CONCEPTUAL STORM DRAIN ALIGNMENT

FUTURE DRAINAGE EASEMENT TO CLV

13'X6' RCB Q=2079 CFS

PROPOSED DRAINAGE EASEMENT TO NDOT

EXISTING NDOT RIGHT OF WAY

13'X8' RCB Q=2079 CFS
13'X8' RCB Q=2079 CFS

SKYE POINTE

SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

NO.	DESCRIPTION	DATE	BY	APP. DATE	APP

OLYMPIA COMPANIES (COOP. GCW, CLV, NDOT)

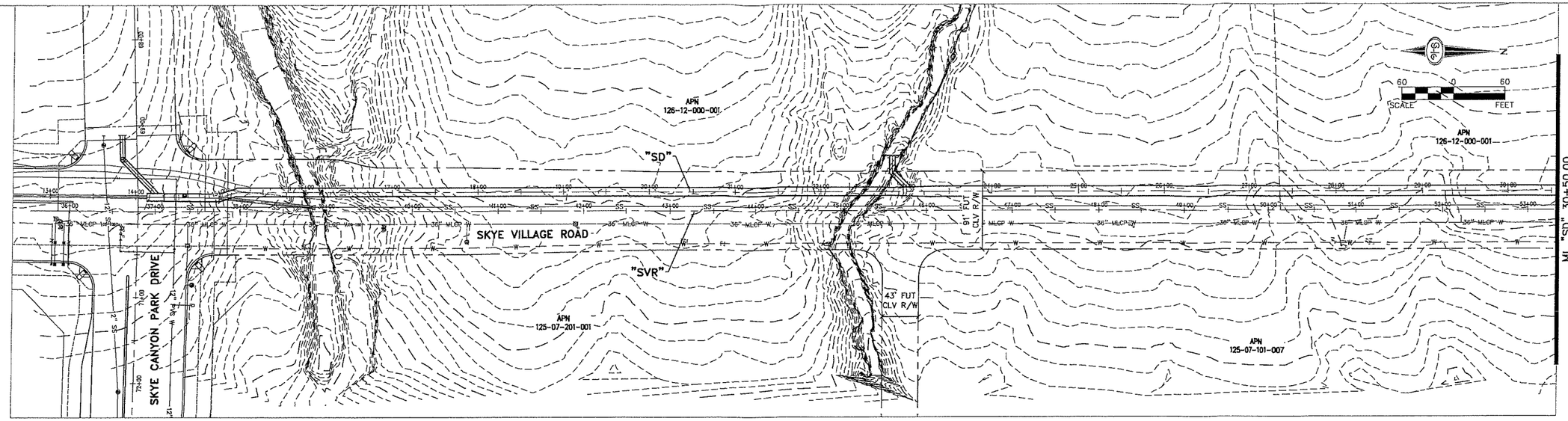
US-95 / KYLE CANYON INTERCHANGE

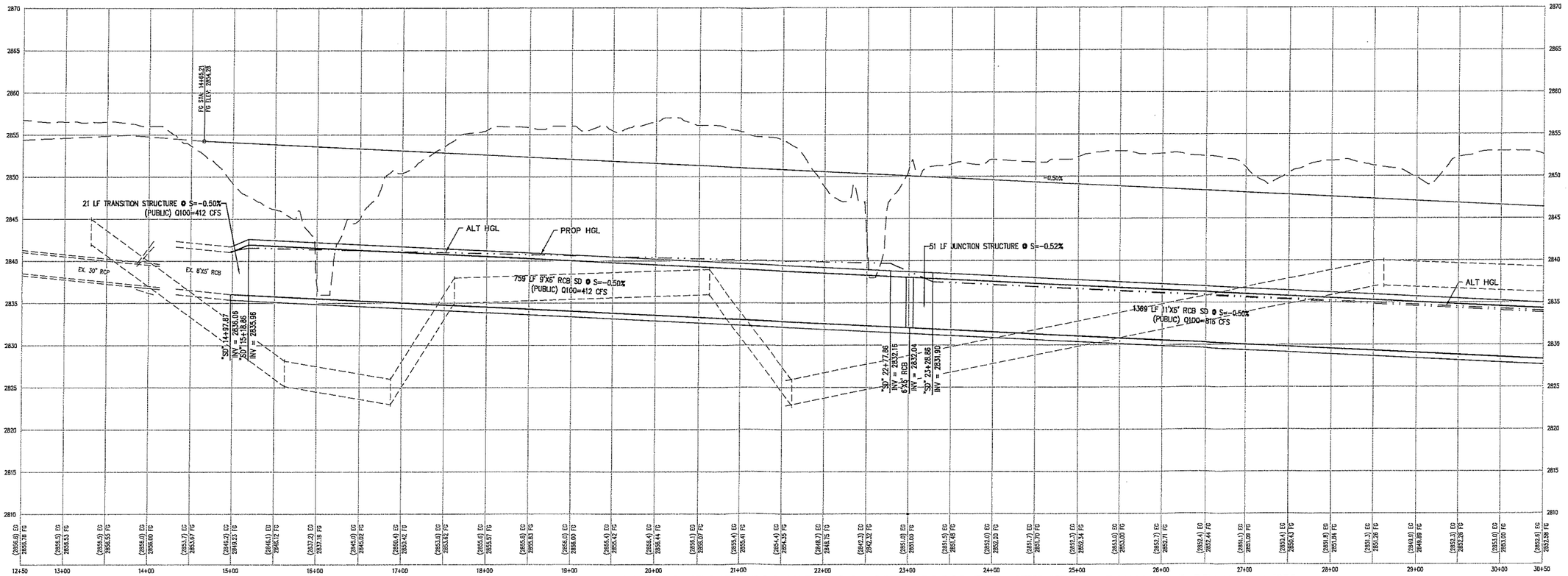
CCRFCD REGIONAL FACILITY CONCEPT

DATE:	AUGUST 2016
DRAFTER:	CAA
DESIGNER:	CAA
CHECKED:	SMJ
PROJECT NO.	OLY1608.000

EXHIBIT
SHEET 1 OF 1

j:\oly1608-000 kyle interchange sd\drainage\conceptual study\rtc1\figures\oly1608 ccrfcd regional facility concept.dwg 8/9/2016 2:30 PM Caitlyn Alcantara





NOTE: EQUIVALENT RCA SIZE MAY BE UTILIZED OUTSIDE NDOT R/W

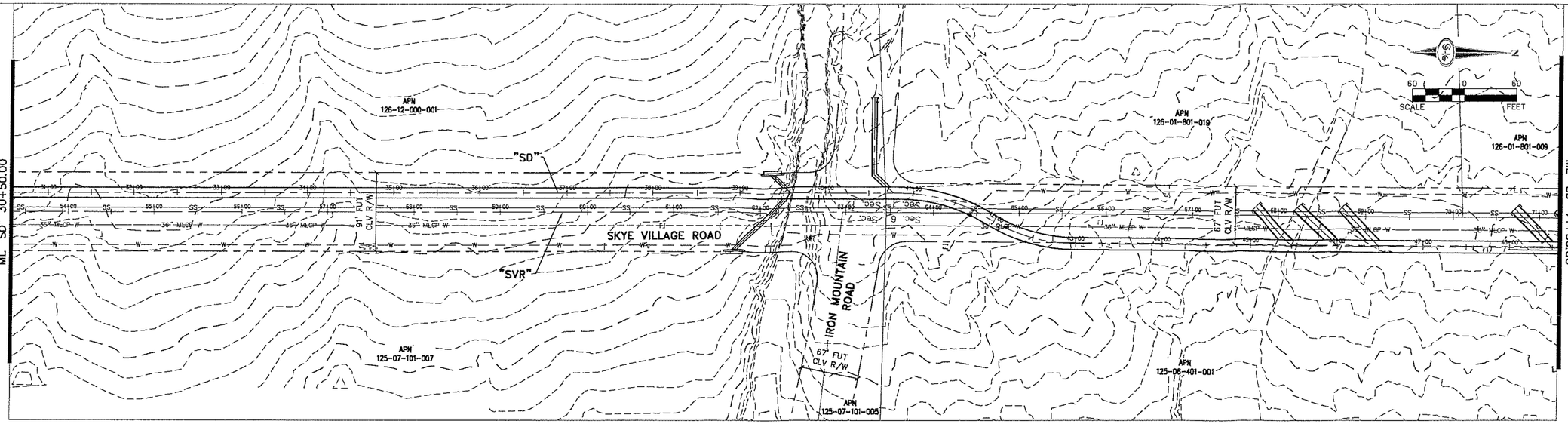
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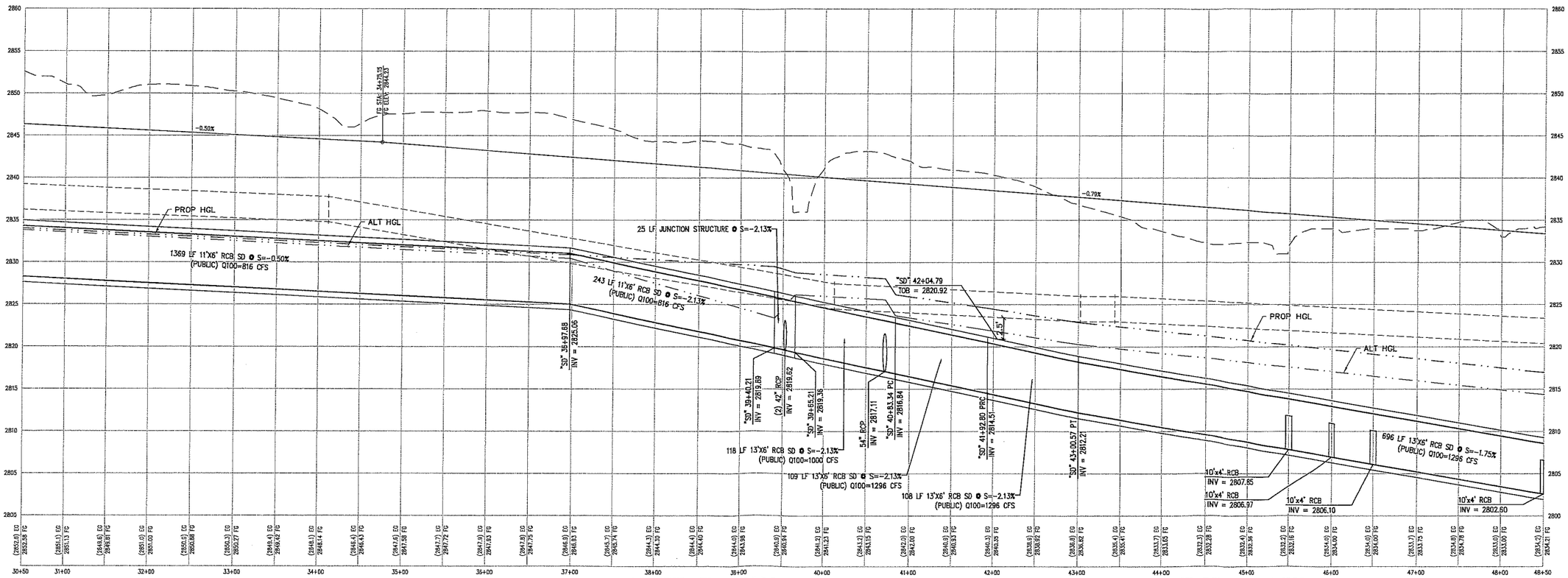
KYLE CANYON INTERCHANGE

SKYE VILLAGE-LOG CABIN REGIONAL ALIGNMENT PROPOSED STORM DRAIN-CONCEPTUAL PROFILE (PROFILE SUBJECT TO CHANGE UPON TECHNICAL DESIGN)

EXHIBIT 1

J:\QLY1608-000 Kyle Interchange SD\Dwg\Design\QLY1608_000_SD_NTWK.dwg, 8/9/2016 8:11:42 PM, dmyhre





NOTE: EQUIVALENT RCA SIZE MAY BE UTILIZED OUTSIDE NDOT R/W

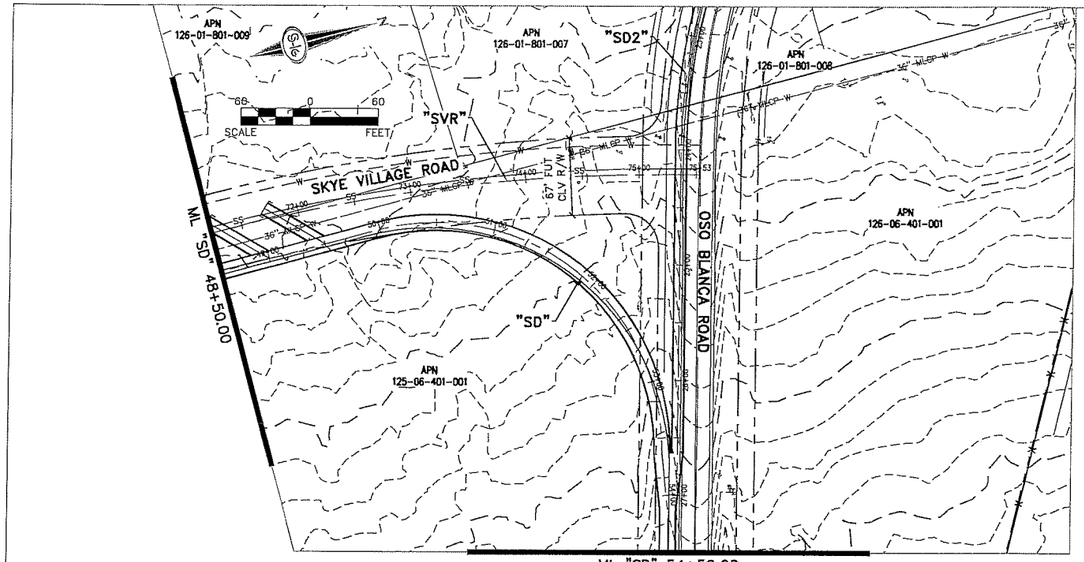
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PHONE (702) 284-5300 FAX (702) 284-5399

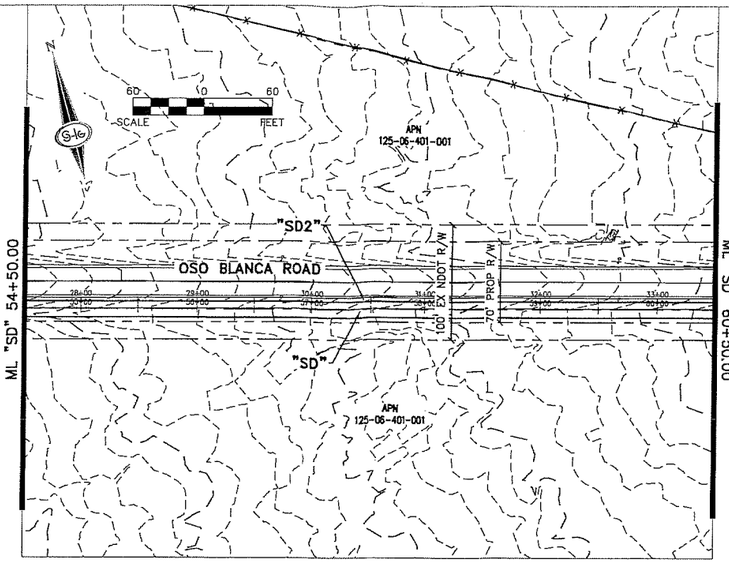
KYLE CANYON INTERCHANGE

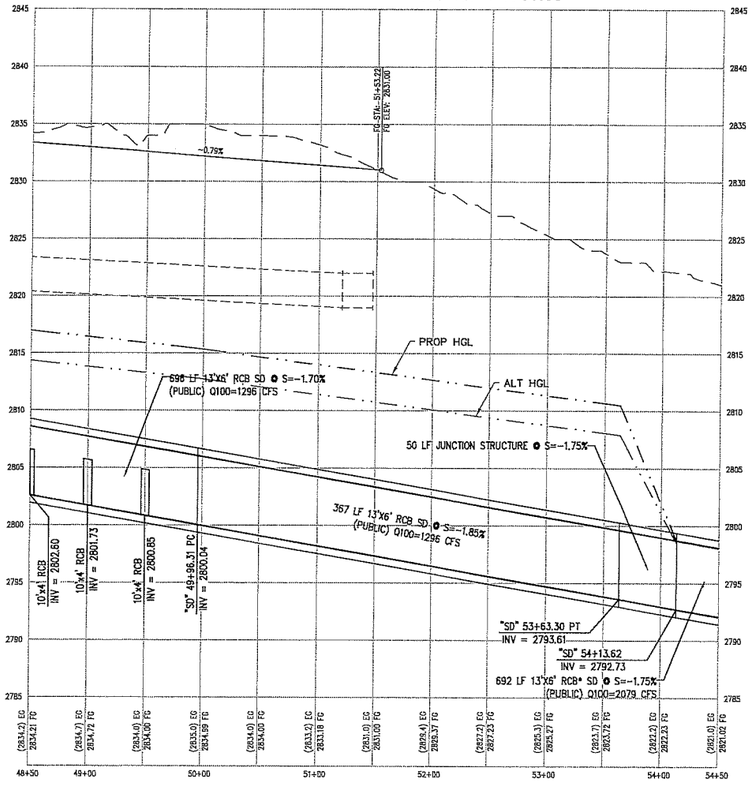
SKYE VILLAGE-LOG CABIN REGIONAL ALIGNMENT PROPOSED STORM DRAIN-CONCEPTUAL PROFILE (PROFILE SUBJECT TO CHANGE UPON TECHNICAL DESIGN)

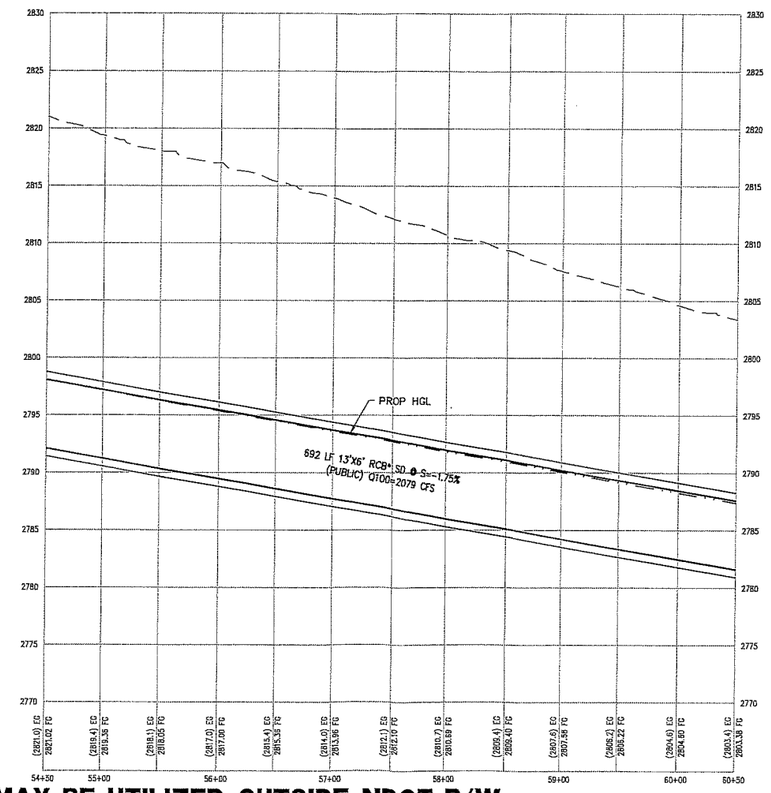
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NOTE: EQUIVALENT RCA SIZE MAY BE UTILIZED OUTSIDE NDOT R/W

*-SEE RCB SHOP DRAWING

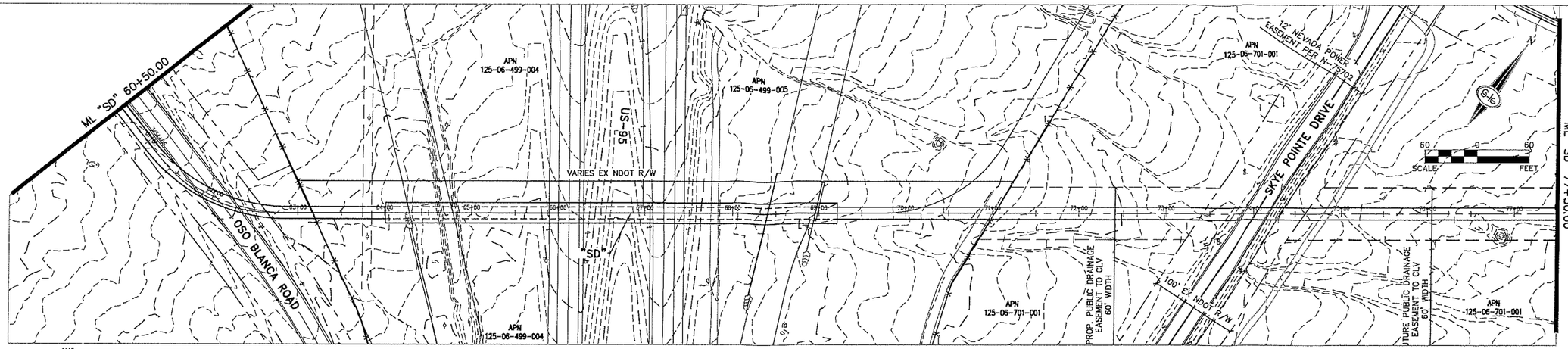
SLATER HANIFAN GROUP
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5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

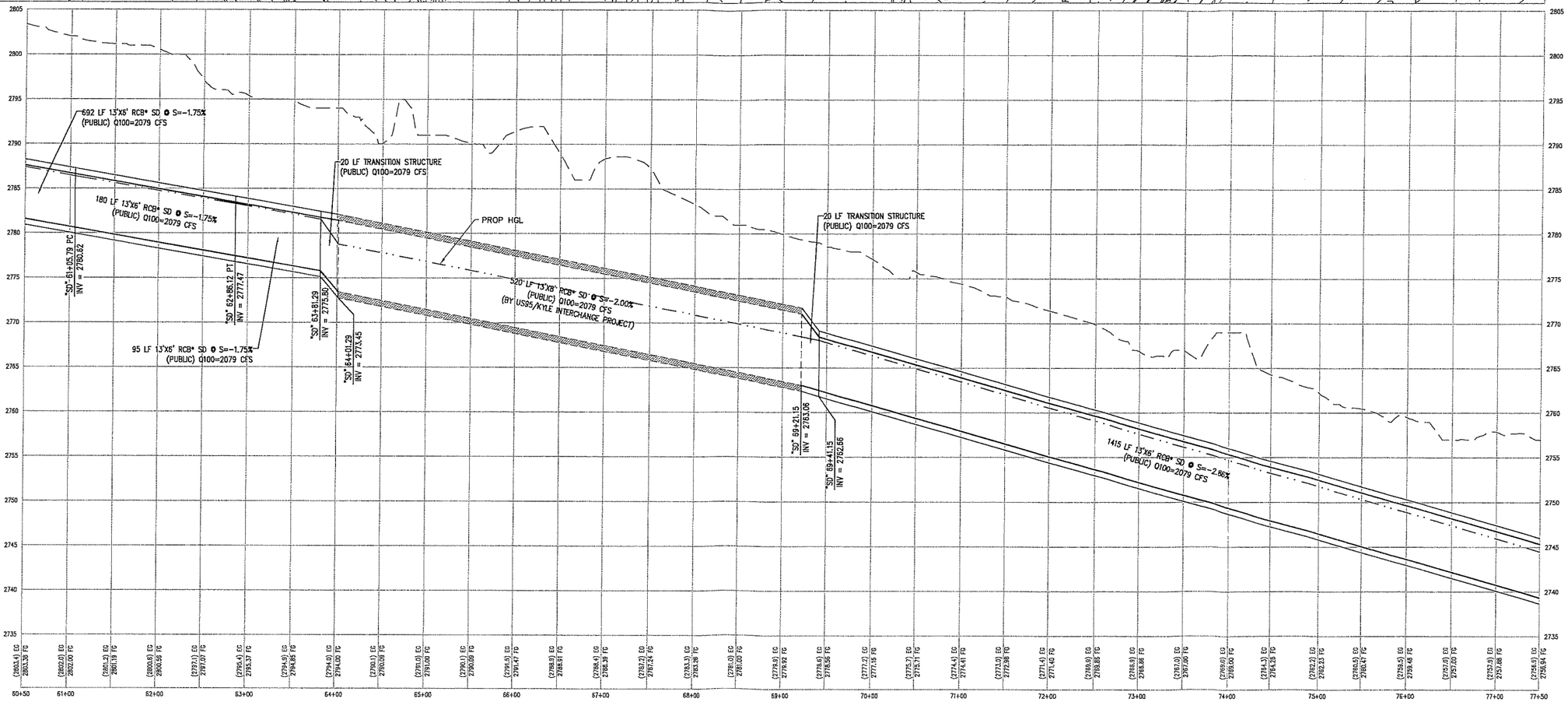
KYLE CANYON INTERCHANGE

SKYE VILLAGE-LOG CABIN REGIONAL ALIGNMENT
PROPOSED STORM DRAIN-CONCEPTUAL PROFILE
(PROFILE SUBJECT TO CHANGE UPON TECHNICAL DESIGN)

EXHIBIT 3

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NOTE: EQUIVALENT RCA SIZE MAY BE UTILIZED OUTSIDE NDOT R/W

*-SEE RCB SHOP DRAWING

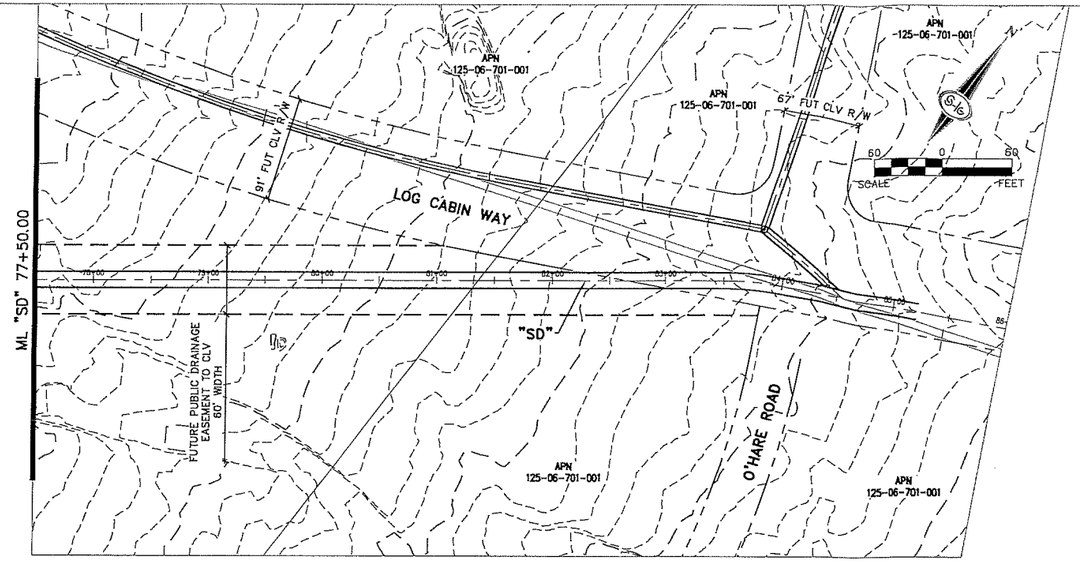
SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

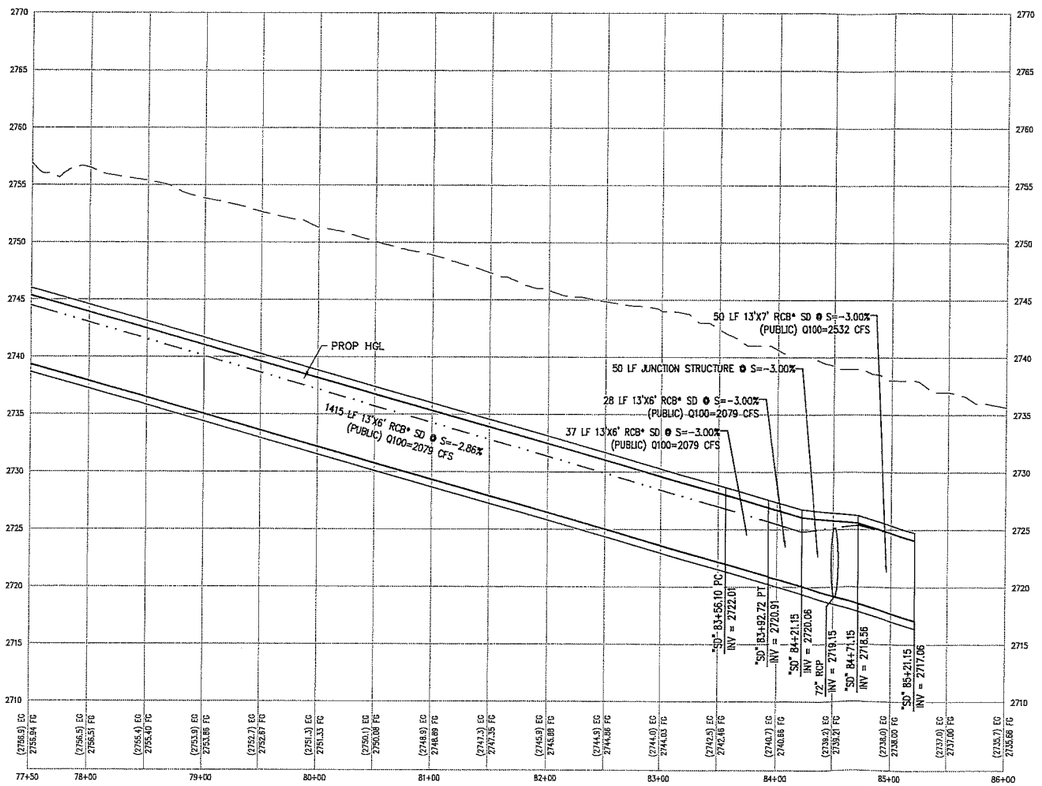
KYLE CANYON INTERCHANGE

SKYE VILLAGE-LOG CABIN REGIONAL ALIGNMENT PROPOSED STORM DRAIN-CONCEPTUAL PROFILE (PROFILE SUBJECT TO CHANGE UPON TECHNICAL DESIGN)

EXHIBIT 4

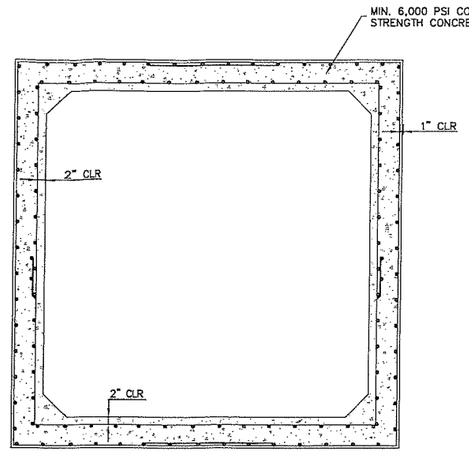
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RCB SHOP DRAWING

(FOR HIGH VELOCITIES)



SECTION CUT OF BOX CULVERT

NOTE: EQUIVALENT RCA SIZE MAY BE UTILIZED OUTSIDE NDOT R/W

*–SEE RCB SHOP DRAWING

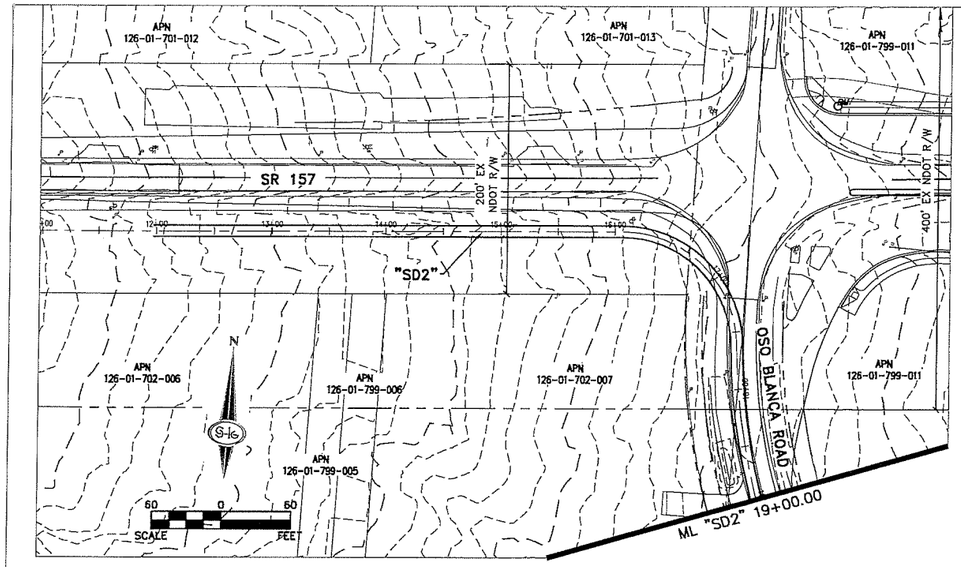
SLATER HANIFAN GROUP
CONSULTING ENGINEERS & PLANNERS
5740 S. ARVILLE STREET #216, LAS VEGAS, NV 89118
PHONE (702) 284-5300 FAX (702) 284-5399

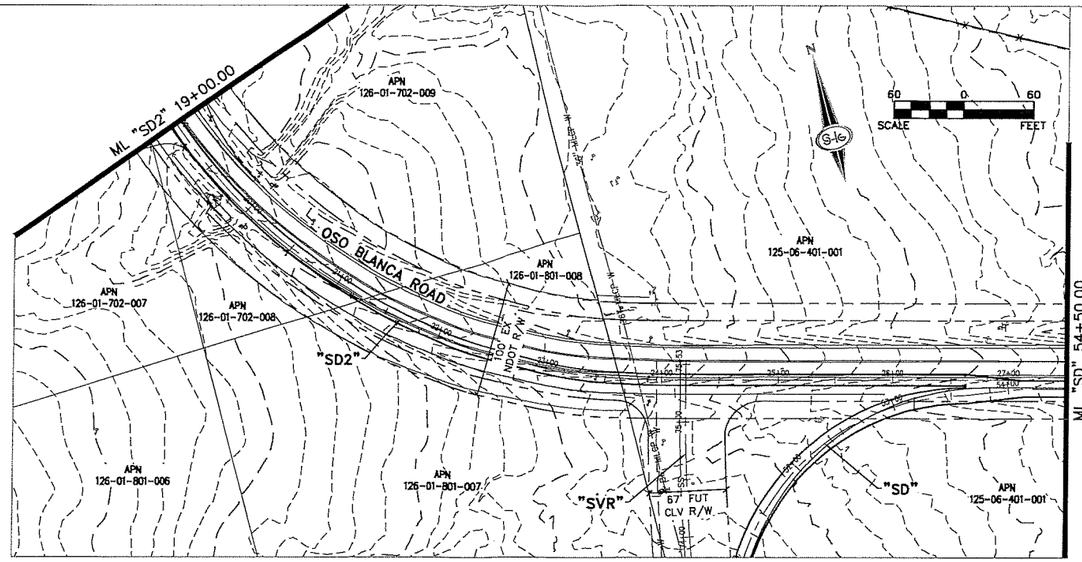
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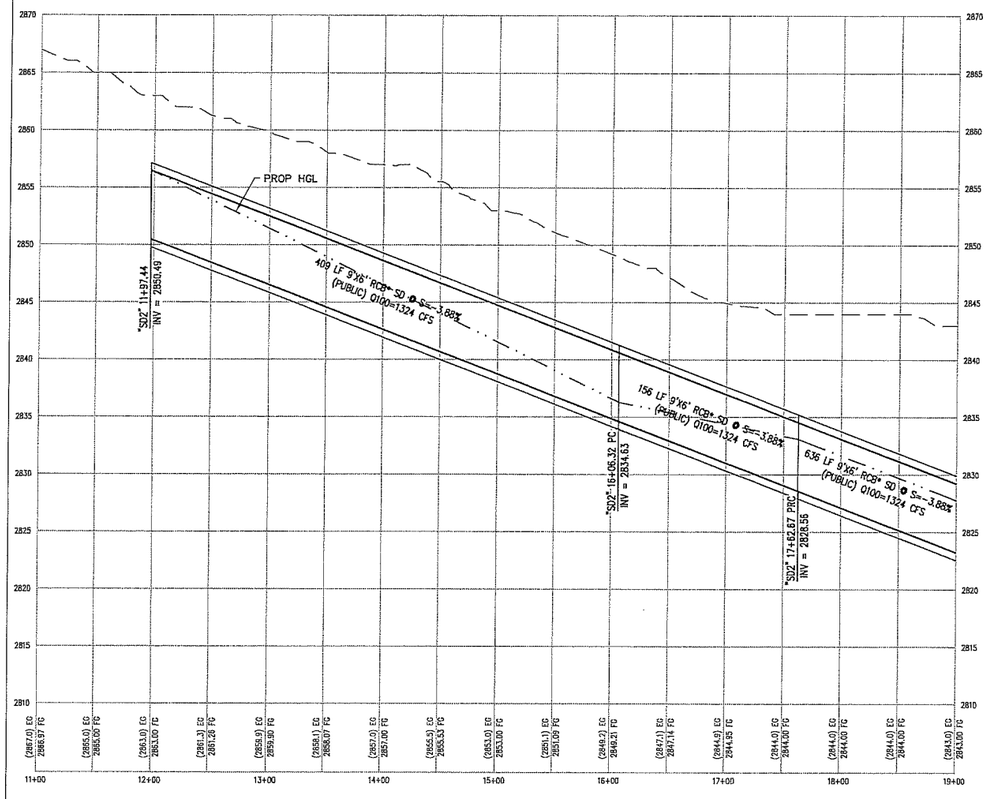
SKYE VILLAGE-LOG CABIN REGIONAL ALIGNMENT PROPOSED STORM DRAIN-CONCEPTUAL PROFILE (PROFILE SUBJECT TO CHANGE UPON TECHNICAL DESIGN)

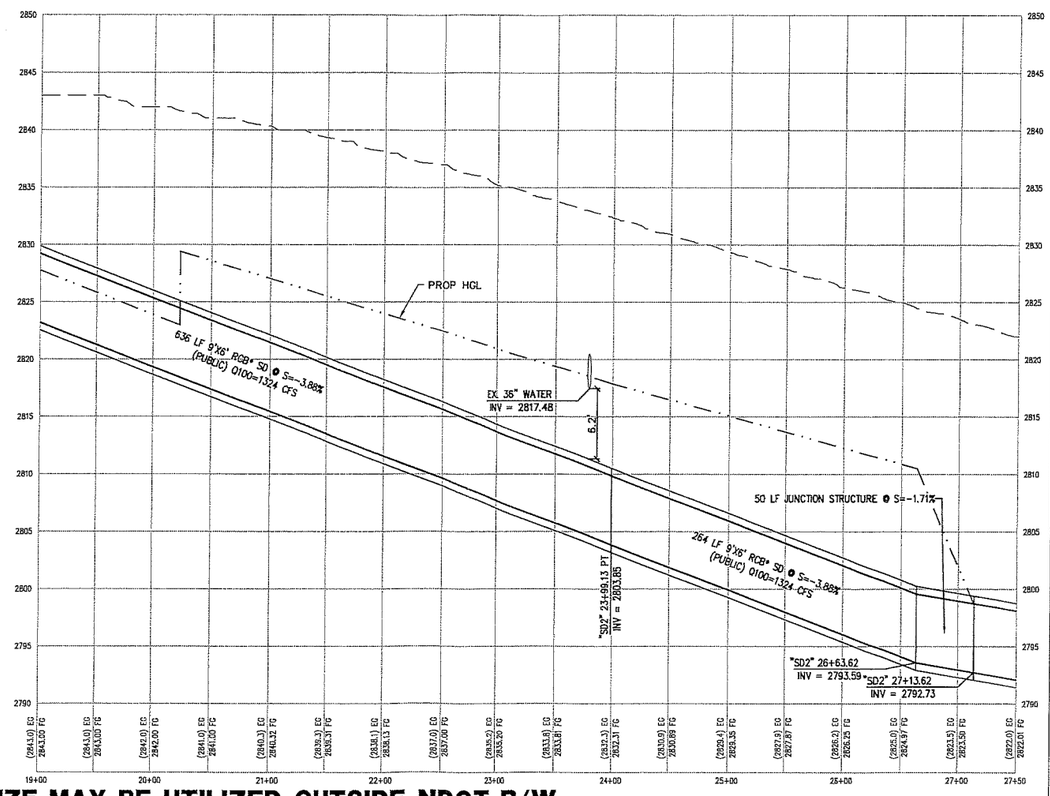
EXHIBIT 5

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NOTE: EQUIVALENT RCA SIZE MAY BE UTILIZED OUTSIDE NDOT R/W

*—SEE RCB SHOP DRAWING

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KYLE CANYON INTERCHANGE

SR157-OSO BLANCA REGIONAL ALIGNMENT
PROPOSED STORM DRAIN-CONCEPTUAL PROFILE
(PROFILE SUBJECT TO CHANGE UPON TECHNICAL DESIGN)

EXHIBIT 6

J:\DLY1608-000 Kyle Interchange SD\Dwg\Design\DLY1608_000_SD_NTWK.dwg, 8/9/2016 8:31:30 PM, dmyhre

APPENDIX F

Electronic Files