```
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   18SEP13  TIME  14:20:05   *                 *           (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
 *** FREE ***
              1          ID    BOULDER HIGHWAY SAHARA AVENUE - INTERSTATE 15 TO BOULDER HIGHWAY
              2          ID    DRAFT FEASIBILITY / ALTERNATIVES ANALYSIS
              3          ID    PREPARED FOR CITY OF LAS VEGAS
              4          ID    INPUT FILE NAME = SW3ALT6.DAT   INPUT FILE DATE = AUG 2013
              5          ID    HYDROLOGIC DATA BASED ON THE 2008 MASTER PLAN UPDATE:
              6          ID
              7          ID    CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT 2008 MASTER PLAN UPDATE
              8          ID    CENTRAL WATERSHED (SOUTHWEST, SOUTHEAST, NORTHEAST AREAS)
              9          ID    RECOMMENDED DRAINAGE SYSTEM WITH ULTIMATE DEVELOPMENT
             10          ID    INPUT FILE = SW3.DAT
             11          ID    INPUT FILE DATE = MAY 2008
             12          ID    DESIGN STORM = 100-YEAR 6-HR STORM
             13          ID    STORM DISTRIBUTION = SDN #3
             14          ID    MODELED BY PBS&J (BRIAN ROWLEY, E.I., CFM)
             15          ID    CHECKED BY PBS&J (HARSHAL B. DESAI, P.E., CFM)
             16          ID    STORM CENTERING = ENTIRE WATERSHED (SOUTHWESTERN PORTION)
             17          ID
             18          ID    REFERENCED HYDROLOGIC MODELS:
             19          ID    CITY OF LAS VEGAS CITY WIDE HYDROLOGY ANALYSIS (PBS&J 1997)
             20          ID    PREDESIGN REPORT FOR I-15 FREEWAY CHANNEL (PARSONS BRINCKERHOFF 1999)
             21          ID    FINAL CENTRAL BASIN ASSESMENT (CARTER-BURGESS 1998)
             22          ID    HYDRAULIC DESIGN REPORT FOR I-15 WIDENING (LOUIS BERGER 1999)
             23          ID    AMENDMENT TO 2002 MPU FOR MEADOWS ALTA PARALLEL FACILITY (CLV, OCT 2006)
             24          ID    US-95 WIDENING PROJECT, FINAL OVERALL PROJECT DRAINAGE DESIGN REPORT
             25          ID    (VTN NEVADA, MAY 2003)
             26          ID    MEADOWS ALTA PARALLEL PROJECT PHASE II, 90% DESIGN (VTN, FEB 2008)
             27          ID    OAKEY MEADOWS STORM DRAIN FINAL DESIGN REPORT (PBS&J, APR 2008)
             28          ID    MASTER PLAN CHANGE FOR THE OAKEY DRAIN FACILITY, (HDR, JULY 2007)
             29          ID    OAKEY DRAIN, BIRCH ST TO CAHLAN DR PRE-FINAL DESIGN PLANS (HDR, JAN 2008)
             30          ID
             31          ID    JR CARDS CONTAIN DARFS BASED ON THE FOLLOWING VALUES:
             32          ID
             33          ID                          AREA       DARF
             34          ID                          SQ. MI.
             35          ID                          0-0.5       0.99
             36          ID                          0.5-1      0.975
             37          ID                          1-2         0.95
             38          ID                          2-3        0.925
             39          ID                          3-4        0.915
             40          ID                          4-5        0.908
             41          ID                          5-6        0.903
             42          ID                          6-7        0.895
             43          ID                          7-8        0.885
             44          ID
             45          IT       5       0       0     300
             46          IO       5       0       0
             47          IN       5       0       0
             48          JR    PREC    0.99   0.975    0.95   0.925   0.915   0.908   0.903   0.895   0.885
                         *
1                                                  HEC-1 INPUT                                                  PAGE  2
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LINE          ID.....1.....2.....3.....4.....5.....6.....7.....8.....9.....10

  49          KK    FW01
  50          BA   0.325
  51          PB    2.77
  52          PC   0.000   0.020   0.057   0.070   0.087   0.108   0.124   0.130   0.130   0.130
  53          PC   0.130   0.130   0.130   0.133   0.140   0.142   0.148   0.158   0.172   0.181
  54          PC   0.190   0.197   0.199   0.200   0.201   0.204   0.214   0.229   0.241   0.249
  55          PC   0.251   0.256   0.270   0.278   0.281   0.283   0.295   0.322   0.352   0.409
  56          PC   0.499   0.590   0.710   0.744   0.781   0.812   0.819   0.835   0.851   0.856
  57          PC   0.860   0.868   0.876   0.888   0.910   0.926   0.937   0.950   0.970   0.976
  58          PC   0.982   0.985   0.987   0.989   0.990   0.993   0.993   0.994   0.995   0.998
  59          PC   0.998   0.999   1.000
  60          LS       0    77.2
  61          UD   0.367
              *

  62          KK    RFW1
  63          KM  ROUTE FW01 TO CFW2
  64          KM  TWAIN
  65          RD    2700  0.0081   0.016       0    TRAP       0      50
              *

  66          KK    FW02
  67          BA   0.240
  68          PB    2.77
  69          LS       0    80.5
  70          UD   0.367
              *

  71          KK    CFW2
  72          KM  COMBINE RFW1 AND FW02
  73          KM  TWAIN AND JONES
  74          HC       2
              *

  75          KK   RCFW2
  76          KM  ROUTE CFW2 TO CFW3
  77          KM  TWAIN
  78          RD    2500  0.0072   0.016       0    TRAP       0      50
              *

  79          KK    FW03
  80          BA   0.255
  81          PB    2.77
  82          LS       0    90.6
  83          UD   0.367
              *

  84          KK    CFW3
  85          KM  COMBINE RCFW2 AND FW03
  86          KM  TWAIN AND LINDELL
  87          HC       2
              *
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LINE          ID.....1.....2.....3.....4.....5.....6.....7.....8.....9.....10

  88          KK   RCFW3
  89          KM  ROUTE CFW3 TO CFW5
  90          KM  FACILITY = VALLEY VIEW DRAIN
  91          KM  FACILITY # = FWVV 0050
  92          KM  LINING = RCB
  93          RD    7785   0.015   0.015       0    TRAP       8       0
              *

  94          KK     FW5
  95          BA   0.523
  96          PB    2.77
  97          LS       0    90.9
  98          UD   0.515
              *

  99          KK    CFW5
 100          KM  COMBINE RCFW3 AND FW5
 101          KM  TWAIN AND VALLEY VIEW
 102          HC       2
              *

 103          KK    DFW5
 104          KM  OPPOSITE OF DFW11 (SEE FLAMINGO-TROPICANA WATERSHED)
 105          KM  FLOW SPLIT TO FW4 (FLAMINGO SYSTEM)
 106          KM  CAPACITY = 210 CFS
 107          DT   DFW11
 108          DI       0     210    1000    5000
 109          DQ       0     210     210     210
              *
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          110          KK   RDFW5
          111          KM  ROUTE DFW5 TO CR4C1
          112          KM  FACILITY = VALLEY VIEW DRAIN
          113          KM  FACILITY # = FWVV 0025
          114          KM  LINING = RCB
          115          RD    1200   0.003   0.015       0    TRAP      10       0
                       *

          116          KK CE2EA-C
          117          BA   0.126
          118          PB    2.77
          119          LS       0    86.8
          120          UD   0.428
                       *

          121          KK  RCE2EA
          122          KM  ROUTE CE2EA TO CR4C1
          123          KM  SPRING MOUNTAIN ROAD
          124          RD    7600    0.01   0.016       0    TRAP       0      50
                       *
1                                        HEC-1 INPUT                                                    PAGE  4

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

          125          KK    R4C1
          126          BA   0.272
          127          PB    2.77
          128          LS       0    93.4
          129          UD   0.419
                       *

          130          KK   CR4C1
          131          KM  COMBINE R4C1, RDFW5, AND RCE2EA
          132          KM  SPRING MOUNTAIN AND VALLEY VIEW
          133          HC       3
                       *

          134          KK  RCR4C1
          135          KM  ROUTE CR4C1 TO CCE3FA
          136          KM  FACILITY = VALLEY VIEW DRAIN
          137          KM  FACILITY # = FWVV 0000, 0025
          138          KM  LINING = RCB
          139          RD    2285   0.003   0.015       0    TRAP      10       0
                       *

          140          KK   CE2EC
          141          BA   0.264
          142          PB    2.77
          143          LS       0    83.1
          144          UD   0.308
                       *

          145          KK  RCE2EC
          146          KM  ROUTE CE2EC TO CCE2ED-C
          147          KM  DESERT INN
          148          RD    5000  0.0144   0.016       0    TRAP       0      50
                       *

          149          KK CE2ED-C
          150          BA   0.313
          151          PB    2.77
          152          LS       0    91.7
          153          UD   0.401
                       *

          154          KKCCE2ED-C
          155          KM  COMBINE RCE2EC  AND CE2ED-C
          156          KM  DESERT INN AND DECATUR
          157          HC       2
                       *

          158          KK DCCE2ED
          159          KM  FLOW SPLIT TO CPS03
          160          KM  DIVERT FLOW NORTH ON DECATUR IN SECONDARY FACILITY
          161          KM  REMAINING FLOW FLOWS EAST ON DESERT INN
          162          KM  DIDN FROM CITY WIDE
          163          DT  DCPS03
          164          DI       0       1     100     200     300     390
1                                        HEC-1 INPUT                                                    PAGE  5

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

          165          DQ       0       0      60     120     172     210
                       *

          166          KKRDCCE2ED
          167          KM  ROUTE DCCE2ED TO CE3FA
          168          KM  DESERT INN
```

```
 169          RD    5100  0.0137   0.016       0    TRAP       0      50
              *

 170          KK   CE3FA
 171          BA   0.357
 172          PB    2.77
 173          LS       0    93.7
 174          UD   0.412
              *

 175          KK  CCE3FA
 176          KM  COMBINE RDCCE2ED, RCR4C1 AND CE3FA
 177          KM  DESERT INN AND VALLEY VIEW
 178          HC       3
              *

 179          KK RCCE3FA
 180          KM  ROUTE CCE3FA TO CCPS06
 181          KM  FACILITY = VALLEY VIEW DRAIN
 182          KM  FACILITY # = FWVV 0000
 183          KM  LINING = RCB
 184          RD     500   0.003   0.015       0    TRAP      12       0
              *

 185          KK  PS01-C
 186          BA   0.407
 187          PB    2.77
 188          LS       0    85.4
 189          UD   0.364
              *

 190          KK RPS01-C
 191          KM  ROUTE PS01-C TO CPS03
 192          KM  FACILITY = PALMYRA/SIRIUS DRAIN
 193          KM  FACILITY # = FWPS 0157
 194          KM  LINING = RCP
 195          RD    2600  0.0115   0.013       0    CIRC       8
              *

 196          KK    PS03
 197          BA   0.193
 198          PB    2.77
 199          LS       0    90.4
 200          UD   0.226
              *
```



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

 201          KK   CPS03
 202          KM  COMBINE RPS01-C AND PS03
 203          KM  DECATUR AND PALMYRA
 204          HC       2
              *

 205          KK    ED01
 206          BA   0.254
 207          PB    2.77
 208          LS       0    85.9
 209          UD   0.379
              *

 210          KK   RED01
 211          KM  ROUTE ED01 TO CED02
 212          KM  EDNA AVENUE
 213          RD    5100  0.0139   0.016       0    TRAP       0      50
              *

 214          KK    ED02
 215          BA   0.312
 216          PB    2.77
 217          LS       0    88.7
 218          UD   0.407
              *

 219          KK    ED11
 220          BA   0.242
 221          PB    2.77
 222          LS       0    85.3
 223          UD   0.370
              *

 224          KK    ED12
 225          BA   0.198
 226          PB    2.77
 227          LS       0    90.5
 228          UD   0.337
              *
```

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 229          KK   CED12
 230          KM  COMBINE ED11 AND ED12
 231          KM  JONES AND ELDORA
 232          HC       2
              *

 233          KK  RCED12
 234          KM  ROUTE CED12 TO CED13
 235          KM  ELDORA STREET
 236          RD    5100  0.0135   0.016       0    TRAP       0      50
              *
1                                      HEC-1 INPUT                                                    PAGE  7

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

 237          KK    ED13
 238          BA   0.208
 239          PB    2.77
 240          LS       0    91.8
 241          UD   0.382
              *

 242          KK   CED13
 243          KM  COMBINE RCED12 AND ED13
 244          KM  DECATUR AND ELDORA
 245          HC       2
              *

 246          KK  RCED13
 247          KM  ROUTE CED13 TO CED02
 248          KM  FACILITY = PALMYRA / SIRIUS DRAIN - DECATUR LATERAL
 249          KM  FACILITY # = PSDE 0025
 250          KM  LINING = RCB
 251          RD    1320  0.0025   0.015       0    TRAP      10       0
              *

 252          KK   CED02
 253          KM  COMBINE RED01, ED02, AND RCED13
 254          KM  DECATUR AND EDNA
 255          HC       3
              *

 256          KK  RCED02
 257          KM  ROUTE CED02 TO CPS03
 258          KM  FACILITY = PALMYRA / SIRIUS DRAIN - DECATUR LATERAL
 259          KM  FACILITY # = PSDE 0000
 260          KM  LINING = RCB
 261          RD    1330  0.0038   0.015       0    TRAP      12       0
              *

 262          KK  DCPS03
 263          KM  RETRIEVE DPS03
 264          DR  DCPS03
              *

 265          KK  RDPS03
 266          KM  ROUTE DCPS03 TO CPS03
 267          KM  DECATUR
 268          RD    1200  0.0033   0.016       0    TRAP       0      50
              *

 269          KK  CCPS03
 270          KM  COMBINE CPS03, RDPS03 AND RCED02
 271          KM  DECATUR AND PALMYRA
 272          HC       3
              *
1                                      HEC-1 INPUT                                                    PAGE  8

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

 273          KK RCCPS03
 274          KM  ROUTE CCPS03 TO CPS06
 275          KM  FACILITY = PALMYRA/SIRIUS DRAIN
 276          KM  FACILITY # = FWPS 0057
 277          KM  LINING = RCP
 278          RD    5280  0.0128   0.015       0    TRAP      10       0
              *

 279          KK  PS06-C
 280          BA   0.387
 281          PB    2.77
 282          LS       0    91.5
 283          UD   0.317
              *

 284          KK   CPS06
 285          KM  COMBINE RCPS03 AND PS06-C
 286          KM  VALLEY VIEW AND SIRIUS
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 287          HC       2
              *

 288          KK  CCPS06
 289          KM  COMBINE CPS06 AND RCCE3FA
 290          KM  VALLEY VIEW AND SIRIUS
 291          HC       2
              *

 292          KK RCCPS06
 293          KM  ROUTE CCPS06 TO CRCPS06
 294          KM  FACILITY = PALMYRA/SIRIUS DRAIN
 295          KM  FACILITY # = FWPS 0000
 296          KM  LINING = RCB
 297          RD    3000   0.015   0.015       0    TRAP      12       0
              *

 298          KK    FW09
 299          BA   0.255
 300          PB    2.77
 301          LS       0    94.0
 302          UD   0.399
              *

 303          KK    DSPM
 304          KM  DIVERT FLOW TO SPRING MTN./I-15 INTERCHANGE DETENTION BASIN
 305          KM  FROM "HYDRAULIC DESIGN REPORT FOR I-15 WIDENING" BY LOUIS BERGER 1999
 306          DT     DSM
 307          DI       0      50     100     200     300     400    1000    2000
 308          DQ       0       0      20      60     160     260     260     260
              *
1                                      HEC-1 INPUT                                          PAGE  9

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

 309          KK   RDSPM
 310          KM  ROUTE DSPM TO CCE3FD-C
 311          KM  FROM "HYDRAULIC DESIGN REPORT FOR I-15 WIDENING" BY LOUIS BERGER 1999
 312          KM  LINING = RCP
 313          RD    1390  0.0046   0.015       0    CIRC       5
              *

 314          KK CE3FD-C
 315          BA   0.281
 316          PB    2.77
 317          LS       0    94.0
 318          UD   0.431
              *

 319          KKCCE3FD-C
 320          KM  COMBINE RDSPM AND CE3FD-C
 321          KM  FREEWAY CHANNEL AND DESERT INN
 322          HC       2
              *

 323          KK RCCE3FD
 324          KM  ROUTE CCE3FD-C TO CRCPS06
 325          KM  FACILITY = FREEWAY CHANNEL DESERT INN TO I-15
 326          KM  FACILITY # = FW15 0301
 327          KM  LINING = CONCRETE
 328          RD    1300  0.0042   0.015       0    TRAP      12       2
              *

 329          KK CRCPS06
 330          KM  COMBINE RCCCE3FD AND RCCPS06
 331          KM  COMBINATION AT FREEWAY CHANNEL AND PALMYRA
 332          HC       2
              *

 333          KKRCRCPS06
 334          KM  ROUTE CRCPS06 TO CPS08
 335          KM  FACILITY = FREEWAY CHANNEL DESERT INN TO I-15
 336          KM  FACILITY # = FW15 0271
 337          KM  LINING = RCB
 338          RD    1520  0.0059   0.015       0    TRAP      24       0
              *

 339          KK    PS08
 340          BA   0.179
 341          PB    2.77
 342          LS       0    92.3
 343          UD   0.238
              *
1                                      HEC-1 INPUT                                          PAGE 10

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

 344          KK   CPS08
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```
345          KM  COMBINE RCRCPS06 AND PS08
346          KM  FREEWAY CHANNEL AND SUBBASIN PS08
347          HC       2
             *

348          KK  ED05-C
349          BA   0.441
350          PB    2.77
351          LS       0    91.3
352          UD   0.495
             *

353          KK RED05-C
354          KM  ROUTE ED05-C TO CCPS08
355          KM  EDNA AVENUE
356          RD    1900  0.0158   0.016       0    TRAP       0      50
             *

357          KK  CCPS08
358          KM  COMBINE CPS08 AND RED05-C
359          KM  EDNA AND FREEWAY CHANNEL
360          HC       2
             *

361          KK RCCPS08
362          KM  ROUTE CCPS08 TO CED10-C
363          KM  FACILITY = FREEWAY CHANNEL FROM DESERT INN TO I-15
364          KM  FACILITY # = FW15 0242
365          KM  LINING = RCB
366          RD    1500  0.0093   0.015       0    TRAP      24       0
             *

367          KK  ED10-C
368          BA   0.217
369          PB    2.77
370          LS       0    90.8
371          UD   0.293
             *

372          KK CED10-C
373          KM  COMBINE RCCPS08 AND ED10-C
374          KM  COMBINATION OF FREEWAY CHANNEL AND ED10-C
375          HC       2
             *

376          KKRCED10-C
377          KM  ROUTE CED10-C TO CSA08
378          KM  FACILITY = FREEWAY CHANNEL FROM DESERT INN TO I-15
379          KM  FACILITY # = FW15 0214
380          KM  LINING = RCB
381          RD    1610  0.0073   0.015       0    TRAP      24       0
             *
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LINE         ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

382          KK  SA06-C
383          BA   0.203
384          PB    2.77
385          LS       0    93.7
386          UD   0.384
             *

387          KK RSA06-C
388          KM  ROUTE SA06-C TO CSA08
389          KM  FACILITY = FREEWAY CHANNEL SAHARA
390          KM  FACILITY # = FWSA 0000
391          KM  LINING = RCB
392          RD    5700  0.0149   0.015       0    TRAP       7       0
             *

393          KK    SA08
394          BA   0.218
395          PB    2.77
396          LS       0    94.0
397          UD   0.265
             *

398          KK   CSA08
399          KM  COMBINE RSA06-C AND SA08
400          KM  FREEWAY CHANNEL AND SAHARA AVENUE
401          HC       2
             *

402          KK  CCSA08
403          KM  COMBINE RCED10-C AND CSA08
404          KM  FREEWAY CHANNEL AND SAHARA AVENUE
405          HC       2
406          KO       1
```

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                *
 407            KK    1400
 408            KM   1400 cfs bypassing peaking basin
 409            DT    1400
 410            DI       0    1400   10000
 411            DQ       0    1400    1400
                *

 412            KK   Basin
 413            KM   Peaking Basin
 414            RS       1    STOR      -1
 415            SV       0     3.2    20.2    55.5    99.8   146.5   195.0
 416            SQ       0    16.4    28.4    36.6    43.4    49.2    54.4
 417            SE    2045    2047    2049    2051    2053    2055    2057
 418            KO       1
                *
1                                       HEC-1 INPUT                                     PAGE 12

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

 419            KK    1400
 420            KM   Retrieve 1400 cfs bypass flow
 421            DR    1400
                *

 422            KK    1450
 423            KM   Combine Peaking Basin outfall (50 cfs) with bypass flow (1400 cfs)
 424            KM   for total flow of 1450 cfs
 425            HC       2
                *

 426            KK RCCSA08
 427            KM  ROUTE CCSA08 TO COK11-C
 428            KM  FACILITY = FREEWAY CHANNEL DESERT INN TO I-15
 429            KM  FACILITY # = FW15 0125,0150,0175
 430            KM  LINING = RCB
 431            RD    3402   0.008   0.015       0    TRAP      20       0
                *

 432            KK  CH14-C
 433            BA   0.168
 434            PB    2.77
 435            LS       0    91.6
 436            UD   0.432
                *

 437            KK RCH14-C
 438            KM  ROUTE CH14-C TO COK09-C
 439            KM  OAKEY
 440            RD    2225   0.022   0.016       0    TRAP       0      50
                *

 441            KK  OK09-C
 442            BA   0.377
 443            PB    2.77
 444            LS       0    91.8
 445            UD   0.606
                *

 446            KK COK09-C
 447            KM  COMBINE RCH14-C AND OK09-C
 448            KM  OAKEY AND CAMPBELL
 449            HC       2
                *

 450            KKRCOK09-C
 451            KM  ROUTE COK09-C TO COK10
 452            KM  FACILITY = OAKEY DRAIN
 453            KM  FACILITY # = FWOK 0040, 0060, 0076
 454            KM  LINING = RCB
 455            RD    2300   0.015   0.015       0    TRAP       5       0
                *
1                                       HEC-1 INPUT                                     PAGE 13

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

 456            KK    OK10
 457            BA   0.307
 458            PB    2.77
 459            LS       0    90.7
 460            UD   0.379
                *

 461            KK   COK10
 462            KM  COMBINE RCOK09-C AND OK10
 463            KM  OAKEY AND VILLA DE CONDE
 464            HC       2
```

```
                *
          465   KK  RCOK10
          466   KM  ROUTE COK10 TO 1COK11C
          467   KM  FACILITY = OAKEY DRAIN
          468   KM  FACILITY # = FWOK 0000, 0020, 0040
          469   KM  LINING = RCB
          470   RD    3100   0.006   0.015       0    TRAP      10       0
                *
          471   KK  OK11-C
          472   BA   0.308
          473   PB    2.77
          474   LS       0    90.2
          475   UD   0.528
                *
          476   KK 1COK11C
          477   KM  COMBINE RCOK10, AND OK11-C
          478   KM  OAKEY DRAIN @ FREEWAY CHANNEL
          479   HC       2
                *
          480   KK  COK11C
          481   KM  COMBINE RCCSA08 AND 1COK11C
          482   KM  FREEWAY CHANNEL AND OAKEY
          483   HC       2
                *
          484   KK RCOK11C
          485   KM  ROUTE COK11C TO CCWAL2
          486   KM  FACILITY = FREEWAY CHANNEL FROM DESERT INN TO I-15
          487   KM  FACILITY # = FW15 0100
          488   KM  LINING = RCB
          489   RD    1575  0.0017   0.015       0    TRAP      36       0
                *
          490   KK    WAL1
          491   BA   0.209
          492   PB    2.77
          493   LS       0    88.7
          494   UD   0.316
                *
1                                       HEC-1 INPUT                                                    PAGE 14

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

          495   KK   RWAL1
          496   KM  ROUTE WAL1 TO CWAL2
          497   KM  WALDMAN
          498   RD    3100  0.0081   0.016       0    TRAP       0      50
                *
          499   KK    WAL2
          500   BA   0.245
          501   PB    2.77
          502   LS       0    86.1
          503   UD   0.367
                *
          504   KK   CWAL2
          505   KM  COMBINE RWAL1 AND WAL2
          506   HC       2
                *
          507   KK  CCWAL2
          508   KM  COMBINE RCOK11C AND CWAL2
          509   KM  FREEWAY CHANNEL AND WALDMAN
          510   HC       2
                *
          511   KK RCCWAL2
          512   KM  ROUTE CCWAL2 TO CCH50
          513   KM  FACILITY = FREEWAY CHANNEL FROM DESERT INN TO I-15
          514   KM  FACILITY # = FW15 0089, 0050
          515   KM  LINING = RCB
          516   RD    1850  0.0017   0.015       0    TRAP      36       0
                *
          517   KK    CH50
          518   BA   0.258
          519   PB    2.77
          520   LS       0    94.3
          521   UD   0.544
                *
          522   KK   CCH50
          523   KM  COMBINE RCCWAL2 AND CH50
          524   KM  COMBINATION AT FREEWAY CHANNEL
```

```
 525          HC       2
              *

 526          KK  CH15-C
 527          BA   0.237
 528          PB    2.77
 529          LS       0    91.3
 530          UD   0.332
              *
```



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

 531          KK RCH15-C
 532          KM  ROUTE CH15-C TO CCH18-C
 533          KM  CHARLESTON
 534          RD    3900  0.0103   0.016       0    TRAP       0      50
              *

 535          KK  CH18-C
 536          BA   0.290
 537          PB   2.774
 538          LS       0    90.1
 539          UD   0.327
              *

 540          KK CCH18-C
 541          KM  COMBINE RCH15-C AND CH18-C
 542          KM  RANCHO DR AND CHARLESTON
 543          HC       2
              *

 544          KKRCCH18-C
 545          KM  ROUTE CCH18-C TO CCCH18-C
 546          KM  FACILITY = WEST CHARLESTON DRAINS
 547          KM  FACILITY # = FWCH 0044, 0047
 548          KM  LINING  = RCB
 549          RD     850  0.0205   0.015       0    TRAP       7       0
              *

 550          KK    AL92
 551          BA   0.429
 552          PB    2.77
 553          LS       0    83.9
 554          UD   0.489
              *

 555          KK   DAL92
 556          KM  FLOW SPLIT TO AL93
 557          KM  INTERSECTION FLOW SPLIT AT ALTA AND RANCHO
 558          KM  FROM PREDESIGN REPORT FOR I-15 FREEWAY CHANNEL (PB, 1999)
 559          DT   DAL93
 560          DI       0     310    1000
 561          DQ       0     120     390
              *

 562          KK  RDAL92
 563          KM  ROUTE DAL92 TO CAL95
 564          KM  RANCHO
 565          RD    1300  0.0015   0.016       0    TRAP       0      50
              *
```



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

 566          KK  AL95-C
 567          BA   0.192
 568          PB    2.77
 569          LS       0    84.7
 570          UD   0.313
              *

 571          KK   CAL95
 572          KM  COMBINE RDAL92 AND AL95-C
 573          KM  RANCHO AND PALOMINO
 574          HC       2
              *

 575          KKRCAL95-C
 576          KM  ROUTE CAL95 TO CCCH18-C
 577          KM  FACILITY = WEST CHARLESTON DRAINS - RANCHO
 578          KM  FACILITY # = CHRA 0000, 0006, 0014
 579          KM  LINING  = RCB
 580          RD    1326   0.015   0.015       0    TRAP       5       0
              *

 581          KKCCCH18-C
 582          KM  COMBINE RCAL95-C AND RCCH18-C
```

```
 583          KM  RANCHO DRAINS AND WEST CHARLESTON DRAINS
 584          HC       2
              *

 585          KKRCCCH18C
 586          KM  ROUTE CCCH18-C TO CCH22
 587          KM  FACILITY = WEST CHARLESTON DRAINS
 588          KM  FACILITY # = FWCH 0000, 0020, 0036
 589          KM  LINING  = RCP
 590          RD    2975  0.0074   0.015       0    TRAP      10
              *

 591          KK  CH22-C
 592          BA   0.230
 593          PB    2.77
 594          LS       0    94.7
 595          UD   0.422
              *

 596          KK   CCH22
 597          KM  COMBINE RCCCH18C AND CH22-C
 598          KM  I15 AND CHARLESTON
 599          HC       2
              *

 600          KK  CCCH22
 601          KM  COMBINE CCH50 AND CCH22
 602          KM  FREEWAY CHANNEL AND CHARLESTON
 603          HC       2
              *
1                                    HEC-1 INPUT                                    PAGE 17

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

 604          KK RCCCH22
 605          KM  ROUTE CCCH22 TO CAL96
 606          KM  FACILITY = FREEWAY CHANNEL FROM DESERT INN TO I-15
 607          KM  FACILITY # = FW15 0010, 0038
 608          KM  LINING  = RCB
 609          RD    2622  0.0017   0.015       0    TRAP      36       0
              *

 610          KK  AL96-C
 611          BA   0.181
 612          PB    2.77
 613          LS       0    94.6
 614          UD   0.350
              *

 615          KK   CAL96
 616          KM  COMBINE RCCH22 AND AL96-C
 617          KM  FREEWAY CHANNEL AND ALTA
 618          HC       2
              *

 619          KK  RCAL96
 620          KM  ROUTE CAL96 TO CAL93
 621          KM  FACILITY = FREEWAY CHANNEL FROM DESERT INN TO I-15
 622          KM  FACILITY # = FW15 0000
 623          KM  LINING  = RCB
 624          RD    2170  0.0017   0.015       0    TRAP      36       0
              *

 625          KK   DAL93
 626          KM  RETRIEVE DAL93
 627          DR   DAL93
              *

 628          KK  RDAL93
 629          KM  ROUTE DAL93 TO CAL93
 630          KM  ALTA
 631          RD    5500  0.0046   0.016       0    TRAP       0      50
              *

 632          KK  AL93-C
 633          BA   0.524
 634          PB    2.77
 635          LS       0    91.0
 636          UD   0.367
              *

 637          KK   CAL93
 638          KM  COMBINE RCAL96, RDAL93, AND AL93-C
 639          KM  COMBINATION WITH LAS VEGAS CREEK
 640          HC       3
              *
1                                    HEC-1 INPUT                                    PAGE 18

        LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10
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```
641          KK  1-GOLF
642          BA   0.362
643          PB    2.83
644          LS       0    86.6
645          UD   0.323
             *

646          KK R1-GOLF
647          KM  ROUTE 1-GOLF TO C2a-OAK
648          KM  VIA OLIVERO
649          RD    2600  0.0269   0.016       0    TRAP       0      50
             *

650          KK2a-OAK-C
651          BA   0.314
652          PB    2.77
653          LS       0    87.7
654          UD   0.313
             *

655          KK C2a-OAK
656          KM  COMBINE R1-GOLFC AND 2a-OAK-C
657          KM  BUFFALO AND VIA OLIVERO
658          HC       2
             *

659          KKRC2a-OAK
660          KM  ROUTE C2a-OAK TO C3-ELP-C
661          KM  VIA OLIVERO
662          RD    4000   0.025   0.016       0    TRAP       0      50
             *

663          KK 3-ELP-C
664          BA   0.209
665          PB    2.77
666          LS       0    90.2
667          UD   0.253
             *

668          KKC3-ELP-C
669          KM  COMBINE RC2a-OAK AND 3-ELP-C
670          KM  VIA OLIVERO AND  MECH 0400
671          HC       2
             *

672          KKRC3-ELPC
673          KM  ROUTE RC3-ELPC TO C3a-OAKC
674          KM  FACILITY = EXTENSION OF MEADOWS/CHARLESTON COLLECTION SYSTEM
675          KM  FACILITY # = MECH 0400
676          KM  LINING  = RCB
677          RD    1300  0.0143   0.015       0    TRAP      10       0
             *
```



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

678          KK3a-OAK-C
679          BA   0.432
680          PB    2.77
681          LS       0    85.7
682          UD   0.283
             *

683          KKC3a-OAKC
684          KM  COMBINE RC3-ELPC AND 3a-OAK-C
685          KM  O'BANNON AND MECH 0378
686          HC       2
             *

687          KKRC3aOAKC
688          KM  ROUTE C3a-OAKC TO OAKEYIN
689          KM  FACILITY = EXTENSION OF MEADOWS/CHARLESTON COLLECTION SYSTEM
690          KM  FACILITY # = MECH 0338, 0378
691          KM  LINING  = RCB
692          RD    2805   0.016   0.015       0    TRAP      10       0
             *

693          KK3-HOLM-C
694          BA   0.331
695          PB    2.77
696          LS       0    90.7
697          UD   0.342
             *

698          KKR3-HOLMC
699          KM  ROUTE R3-HOLMC TO C5-OAK-C
700          KM  FACILITY = EXTENSION OF MEADOWS/CHARLESTON COLLECTION SYSTEM
```

```
 701          KM  FACILITY # = MECH 0334, 0337, 0351
 702          KM  LINING = RCP
 703          RD    1700   0.005   0.013       0    CIRC     7.5       0
              *

 704          KK 5-OAK-C
 705          BA   0.232
 706          PB    2.77
 707          LS       0    88.0
 708          UD   0.248
              *

 709          KKC5-OAK-C
 710          KM  COMBINE R3-HOLMC AND 5-OAK-C
 711          KM  OAKEY DETENTION BASIN
 712          HC       2
              *
```



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

 713          KK OAKEYIN
 714          KM  COMBINE RC3aOAKC AND C5-OAK-C
 715          KM  OAKEY DETENTION BASIN
 716          KO       1
 717          HC       2
              *

 718          KK OAKEYDB
 719          KM  OAKEY DETENTION BASIN
 720          KM  FACILITY = EXTENSION OF MEADOWS/CHARLESTON COLLECTION SYSTEM
 721          KM  FACILITY # = MECH 0324
 722          KM  STORAGE VOLUME = 201 ACRE-FEET
 723          KM  OUTLET = 1-15" OUTLET PIPE
 724          KM  100-YEAR DISCHARGE = 32 CFS
 725          KM  SPILLWAY LENGTH = 290 FEET
 726          KM  SPILLWAY HEIGHT =
 727          KM  SPILLWAY CREST ELEVATION = 2348.5'
 728          KM  SPILLWAY TYPE =
 729          KM  PMF DISCHARGE =
 730          KM  TOP OF EMBANKMENT ELEVATION =
 731          KO       1
 732          RS       1    STOR       0
 733          SV       0       2       6      14      25      40      57      77     101     130
 734          SV     144     159     174     191     201     206     219     231     244     256
 735          SE      26      28      30      31      34      36      38      40      42      44
 736          SE      45      46      47      48    48.5      49      50      51      52      53
 737          SS    48.5     290     3.1     1.5
 738          SL      26     1.4    0.65     0.5
              *

 739          KK OAKEYOT
 740          KM  ROUTE OAKEYDB TO CCOK08
 741          KM  FACILITY = EXTENSION OF MEADOWS/CHARLESTON COLLECTION SYSTEM
 742          KM  FACILITY # = MECH 0108, 0310, 0323
 743          KM  LINING = RCP
 744          RD    9750  0.0143   0.013       0    CIRC     2.5
              *

 745          KK  SA01-C
 746          BA   0.263
 747          PB    2.77
 748          LS       0    94.5
 749          UD   0.340
              *

 750          KK RSA01-C
 751          KM  ROUTE SA01-C TO CSA05
 752          KM  SAHARA
 753          RD    5200  0.0144   0.016       0    TRAP       0      50
              *
```



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

 754          KK    SA05
 755          BA   0.176
 756          PB    2.77
 757          LS       0    93.2
 758          UD   0.318
              *

 759          KK   CSA05
 760          KM  COMBINE RSA01-C AND SA05
 761          KM  SAHARA AND DECATUR
 762          HC       2
              *
```

```
 763          KK  RCSA05
 764          KM  ROUTE CSA05 TO CSA06
 765          KM  FACILITY = MEADOWS OAKEY DRAIN
 766          KM  FACILITY # = MEOK 0217
 767          KM  LINING = RCB
 768          RD    1276  0.0044   0.015       0    TRAP      12       0
              *

 769          KK    SA06
 770          BA   0.079
 771          PB    2.77
 772          LS       0    93.7
 773          UD   0.193
              *

 774          KK   CSA06
 775          KM  COMBINE RCSA05 AND SA06
 776          KM  O'BANNON AND DECATUR
 777          HC       2
              *

 778          KK  OK06-C
 779          BA   0.174
 780          PB    2.77
 781          LS       0    91.1
 782          UD   0.302
              *

 783          KK ROK06-C
 784          KM  ROUTE OK06-C TO COK07
 785          KM  OBANNON
 786          RD    5100  0.0147   0.016       0    TRAP       0      50
              *

 787          KK    OK07
 788          BA   0.241
 789          PB    2.77
 790          LS       0    87.1
 791          UD   0.335
              *
```



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

 792          KK   COK07
 793          KM  COMBINE OK07, ROK06-C, AND CSA06
 794          KM  O'BANNON AND DECATUR
 795          HC       3
              *

 796          KK  RCOK07
 797          KM  ROUTE COK07 TO COK04-C
 798          KM  FACILITY = MEADOWS OAKEY DRAIN
 799          KM  FACILITY # = MEOK 0191, 0204
 800          KM  LINING = RCB
 801          RD    1315  0.0071   0.015       0    TRAP      12       0
              *

 802          KK  OK03-C
 803          BA   0.363
 804          PB    2.77
 805          LS       0    90.8
 806          UD   0.317
              *

 807          KK ROK03-C
 808          KM  ROUTE OK03-C TO COK04-C
 809          KM  OAKEY
 810          RD    5100   0.016   0.016       0    TRAP       0      50
              *

 811          KK  OK04-C
 812          BA   0.198
 813          PB    2.77
 814          LS       0    85.7
 815          UD   0.365
              *

 816          KK COK04-C
 817          KM  COMBINE ROK03-C, OK04-C AND RCOK07
 818          KM  OAKEY AND DECATUR
 819          HC       3
              *

 820          KKRCOK04-C
 821          KM  ROUTE COK04-C TO COK08
 822          KM  FACILITY = MEADOWS OAKEY DRAIN
 823          KM  FACILITY # = MEOK 0166
 824          KM  LINING = RCB
```

```
 825          RD    1350  0.0045   0.015       0    TRAP      12       0
              *

 826          KK    OK08
 827          BA   0.083
 828          PB    2.77
 829          LS       0    91.0
 830          UD   0.184
              *
1                                        HEC-1 INPUT                                                    PAGE 23

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

 831          KK   COK08
 832          KM  COMBINE RCOK04-C AND OK08
 833          KM  DEL RAY AND DECATUR
 834          HC       2
              *

 835          KK  CCOK08
 836          KM  COMBINE COK08 AND OAKEYOT
 837          KM  DEL RAY AND DECATUR
 838          HC       2
              *

 839          KK RCCOK08
 840          KM  ROUTE CCOK08 TO COK12
 841          KM  FACILITY = MEADOWS OAKEY DRAIN
 842          KM  FACILITY # = MEOK 0110
 843          KM  LINING = RCB
 844          RD    2946  0.0077   0.015       0    TRAP      12       0
              *

 845          KK  CH04-C
 846          BA   0.175
 847          PB    2.77
 848          LS       0    92.7
 849          UD   0.240
              *

 850          KK RCH04-C
 851          KM  ROUTE CH04-C TO CCH05-C
 852          KM  FACILITY = MEADOWS CHARLESTON
 853          KM  FACILITY # = MECN 0223
 854          KM  LINING = RCB
 855          RD    3100  0.0204   0.015       0    TRAP       6       0
              *

 856          KK  CH05-C
 857          BA   0.163
 858          PB    2.77
 859          LS       0    94.3
 860          UD   0.329
              *

 861          KK CCH05-C
 862          KM  COMBINE RCH04-C AND CH05-C
 863          KM  TORREY PINES AND CHARLESTON
 864          HC       2
              *

 865          KKRCCH05-C
 866          KM  ROUTE CCH05-C TO CCH09-C
 867          KM  FACILITY = MEADOWS CHARLESTON
 868          KM  FACILITY # = MECN 0123
 869          KM  LINING = RCB
 870          RD    5200  0.0164   0.015       0    TRAP       8       0
              *
1                                        HEC-1 INPUT                                                    PAGE 24

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

 871          KK  CH09-C
 872          BA   0.378
 873          PB    2.77
 874          LS       0    91.5
 875          UD   0.341
              *

 876          KK CCH09-C
 877          KM  COMBINE RCCH05-C AND CH09-C
 878          KM  CHARLESTON AND LINDELL
 879          HC       2
              *

 880          KKRCCH09-C
 881          KM  ROUTE CCH09-C TO CCH10
 882          KM  FACILITY = MEADOWS CHARLESTON
```

```
 883          KM  FACILITY # = MECN 0061
 884          KM  LINING = RCB
 885          RD    3300  0.0182   0.015       0    TRAP       8       0
              *

 886          KK    CH10
 887          BA   0.279
 888          PB    2.77
 889          LS       0    93.1
 890          UD   0.222
              *

 891          KK   CCH10
 892          KM  COMBINE RCCH09-C AND CH10
 893          KM  CHARLESTON AND DECATUR
 894          HC       2
              *

 895          KK  RCCH10
 896          KM  ROUTE CCH10 TO COK12
 897          KM  FACILITY = MEADOWS CHARLESTON
 898          KM  FACILITY # = MECN 0000
 899          KM  LINING = RCB
 900          RD    1570  0.0109   0.015       0    TRAP       9       0
              *

 901          KK    OK12
 902          BA   0.050
 903          PB    2.77
 904          LS       0    95.6
 905          UD   0.163
              *
```



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

 906          KK   COK12
 907          KM  COMBINE RCCOK08, RCCH10 AND OK12
 908          KM  CHARLESTON AND MEOK 0110
 909          HC       3
              *

 910          KK  RCOK12
 911          KM  ROUTE COK12 TO CCH14B
 912          KM  FACILITY = MEADOWS OAKEY DRAIN
 913          KM  FACILITY # = MEOK 0079, 0091
 914          KM  LINING = RCB
 915          RD    1633   0.005   0.015       0    TRAP      18       0
              *

 916          KK   CH14B
 917          BA   0.217
 918          PB    2.77
 919          LS       0    90.8
 920          UD   0.356
              *

 921          KK  CCH14B
 922          KM  COMBINE RCOK12 AND CCH14B
 923          KM  HINSON AND CHARLESTON
 924          HC       2
              *

 925          KK RCCH14B
 926          KM  ROUTE CCH14B TO COK13
 927          KM  FACILITY = MEADOWS OAKEY DRAIN
 928          KM  FACILITY # = MEOK 0000, 0048
 929          KM  LINING = RCB
 930          RD    1950   0.005   0.015       0    TRAP      18       0
              *

 931          KK    OK13
 932          BA   0.099
 933          PB    2.77
 934          LS       0    92.7
 935          UD   0.376
              *

 936          KK   COK13
 937          KM  COMBINE RCCH14B AND OK13
 938          KM  FULTON PLACE AND VALLEY VIEW
 939          HC       2
              *

 940          KK  RCOK13
 941          KM  ROUTE COK13 TO CCAL16
 942          KM  FACILITY = MEADOWS OAKEY DRAIN
 943          KM  FACILITY # = MEOK 0000, 0017
 944          KM  LINING = RCB
```

```
 945          RD    2450  0.0091   0.015       0    TRAP      19       0
              *
1                                     HEC-1 INPUT                                                    PAGE 26

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

 946          KK      R1
 947          BA   0.086
 948          PB    2.77
 949          LS       0    90.6
 950          UD   0.210
              *

 951          KK     PR1
 952          KM  REFERENCED FROM THE MPA FOR THE MEADOWS ALTA PARALLEL SYSTEM
 953          KM  PREPARED BY CITY OF LAS VEGAS DEPARTMENT OF PUBLIC WORKS (OCTOBER 2006)
 954          KM  PONDING BEHIND HOME DEPOT THAT LIMITS DISCHARGE TO CAPACITY OF PIPE AND CHANN
 955          KM  DISCHARGE GREATER THAN 90 CFS AFTER PONDING WILL SPILL OUT TOWARD CHARLESTON
 956          RS       1    ELEV    10.1
 957          SV       0     2.7     3.5
 958          SE    10.1    13.7    14.7
 959          SQ       0      90     113
              *

 960          KK    RPR1
 961          KM  ROUTE PR1 TO CR2
 962          KM  PRIMARILY PARKING LOT BEHIND HOME DEPOT
 963          RD    2900  0.0103   0.016       0    TRAP       0      50
              *

 964          KK      R3
 965          BA   0.275
 966          PB    2.77
 967          LS       0    91.3
 968          UD   0.297
              *

 969          KK      R2
 970          BA   0.045
 971          PB    2.77
 972          LS       0    90.7
 973          UD   0.228
              *

 974          KK     CR2
 975          KM  COMBINE RPR1, R2 AND R3
 976          KM  ALTA AND LORENZI
 977          HC       3
              *

 978          KK    DCR2
 979          KM  DIVERT PEAK FLOW TO LORENZI STORM DRAIN
 980          KM  FIRST 150 CFS GOES EAST ON ALTA, REMAINDER GOES NORTH
 981          KM  REFERENCED FROM THE MEADOWS ALTA PARALLEL PROJECT PHASE II by VTN
 982          DT  DAL00A
 983          DI       0     150    1000
 984          DQ       0       0     850
              *
1                                     HEC-1 INPUT                                                    PAGE 27

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

 985          KK   RDCR2
 986          KM  ROUTE DCR2 TO CAL01A
 987          KM  FACILITY = MEADOWS  - ALTA
 988          KM  FACILITY # = MEAL 0160, 0209
 989          KM  LINING = RCP
 990          RD    4300   0.015   0.013       0    CIRC       4
              *

 991          KK   AL01A
 992          BA   0.123
 993          PB    2.77
 994          LS       0    90.5
 995          UD   0.254
              *

 996          KK  CAL01A
 997          KM  COMBINE AL01A AND RDCR2
 998          KM  ALTA AND JONES
 999          HC       2
              *

1000          KK RCAL01A
1001          KM  ROUTE CAL01A TO CUS
1002          KM  FACILITY = MEADOWS  - ALTA
1003          KM  FACILITY # = MEAL 0150, 0160
1004          KM  LINING = RCP
```

```
1005          RD    1100  0.0125   0.013       0    CIRC       3
              *

1006          KK      US
1007          BA   0.030
1008          PB    2.77
1009          LS       0    90.5
1010          UD   0.171
              *

1011          KK     CUS
1012          KM  COMBINE RAL01A AND US
1013          KM  ALTA AND JONES
1014          HC       2
              *

1015          KK  AL04-C
1016          BA   0.179
1017          PB    2.77
1018          LS       0    90.3
1019          UD   0.346
              *
```



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

1020          KK RAL04-C
1021          KM  ROUTE AL04-C TO CCUS
1022          KM  FACILITY = MEADOWS  - ALTA
1023          KM  FACILITY # = MEAL 0130
1024          KM  LINING = RCB
1025          RD    1150   0.004   0.015       0    TRAP       6       0
              *

1026          KK    CCUS
1027          KM  COMBINE CUS AND RAL04-C
1028          KM  ALTA AND JONES
1029          HC       2
              *

1030          KK   RCCUS
1031          KM  ROUTE CCUS TO CAL05-C
1032          KM  FACILITY = MEADOWS  - ALTA
1033          KM  FACILITY # = MEAL 0120
1034          KM  LINING = RCP
1035          RD    1900    0.01   0.013       0    CIRC       5       0
              *

1036          KK  AL05-C
1037          BA   0.234
1038          PB    2.77
1039          LS       0    90.5
1040          UD   0.376
              *

1041          KK      GS
1042          BA   0.037
1043          PB    2.77
1044          LS       0    90.5
1045          UD   0.190
              *

1046          KK     DGS
1047          KM  REFERENCED FROM THE MPA FOR THE MEADOWS ALTA PARALLEL SYSTEM
1048          KM  PREPARED BY CITY OF LAS VEGAS DEPARTMENT OF PUBLIC WORKS (OCTOBER 2006)
1049          KM  DIVERT OUT OVERLAND FLOW NOT COLLECTED IN MEADOWS-ALTA PIPE SYSTEM
1050          DT    DGSR
1051          DI       0      27      72
1052          DQ       0       0      36
              *

1053          KK CAL05-C
1054          KM  COMBINE RCCUS, ALO5-C AND DGS
1055          KM  ALTA AND UPLAND
1056          HC       3
              *
```



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

1057          KKRCAL05-C
1058          KM  ROUTE CAL05-C TO CBR3
1059          KM  FACILITY = MEADOWS  - ALTA
1060          KM  FACILITY # = MEAL 0100, 0120
1061          KM  LINING = RCP
1062          RD    2000    0.01   0.013       0    CIRC       5
              *
```

```
1063          KK     BR3
1064          BA   0.074
1065          PB    2.77
1066          LS       0    91.4
1067          UD   0.157
              *

1068          KK    CBR3
1069          KM  COMBINE BR3 AND RCAL05-C
1070          KM  ALTA AND WILDSHIRE
1071          HC       2
              *

1072          KK   RCBR3
1073          KM  ROUTE CBR3 TO CAL11-C
1074          KM  FACILITY = MEADOWS  - ALTA
1075          KM  FACILITY # = MEAL 0060, 0100
1076          KM  LINING = RCP
1077          RD    1400    0.01   0.013       0    CIRC       5
              *

1078          KK  AL09-C
1079          BA   0.162
1080          PB    2.77
1081          LS       0    90.6
1082          UD   0.252
              *

1083          KK RAL09-C
1084          KM  ROUTE AL09-C TO CAL11-C
1085          KM  EVERGREEN / DECATUR
1086          RD    2400  0.0083   0.016       0    TRAP       0      50
              *

1087          KK    DGSR
1088          KM  RETRIEVE DIVERTED OVERLAND FLOW FROM GS
1089          DR    DGSR
              *

1090          KK   RDGSR
1091          KM  ROUTE DGSR TO CAL11-C
1092          KM  EVERGREEN / DECATUR
1093          RD    4600  0.0152   0.016       0    TRAP       0      50
              *
```



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

1094          KK  AL11-C
1095          BA   0.130
1096          PB    2.77
1097          LS       0    94.4
1098          UD   0.316
              *

1099          KK CAL11-C
1100          KM  COMBINE RCBR3, RAL09-C, RDGSR AND AL11-C
1101          KM  ALTA AND DECATUR
1102          HC       4
              *

1103          KKRCAL11-C
1104          KM  ROUTE CAL11-C TO CAL10-C
1105          KM  FACILITY = MEADOWS  - ALTA
1106          KM  FACILITY # = MEAL 0015
1107          KM  LINING = RCP
1108          RD    2500  0.0194   0.013       0    CIRC       6
              *

1109          KK  AL10-C
1110          BA   0.048
1111          PB    2.77
1112          LS       0    91.5
1113          UD   0.245
              *

1114          KK CAL10-C
1115          KM  COMBINE RCAL11-C AND AL10-C
1116          KM  ALTA AND BEDFORD
1117          HC       2
              *

1118          KKRCAL10-C
1119          KM  ROUTE CAL10-C TO CAL13-3
1120          KM  FACILITY = MEADOWS  - ALTA
1121          KM  FACILITY # = MEAL 0000,0012,0013
1122          KM  LINING = CONCRETE
1123          RD    1180  0.0158   0.015       0    TRAP       8       1
              *
```

```
1124          KK  AL13-3
1125          BA   0.059
1126          PB    2.77
1127          LS       0    90.5
1128          UD   0.171
              *
```



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

1129          KK CAL13-3
1130          KM  COMBINE RCAL10-C AND AL13-3
1131          KM  ALTA AND VALLEY VIEW
1132          HC       2
              *

1133          KK    AL14
1134          BA   0.457
1135          PB    2.77
1136          LS       0    93.3
1137          UD   0.525
              *

1138          KK   RAL14
1139          KM  ROUTE AL14 TO CAL16
1140          KM  VALLEY VIEW
1141          RD    1300  0.0115   0.016       0    TRAP       0      50
              *

1142          KK    AL16
1143          BA   0.148
1144          PB    2.77
1145          LS       0    92.2
1146          UD   0.326
              *

1147          KK  1CAL16
1148          KM  COMBINE CAL13-3, RAL14, AND AL16
1149          KM  ALTA AND VALLEY VIEW
1150          HC       3
              *

1151          KK    AL09
1152          BA   0.097
1153          PB    2.77
1154          LS       0    90.4
1155          UD   0.282
              *

1156          KK   RAL09
1157          KM  ROUTE AL09 TO CCH14A
1158          KM  FULTON
1159          RD    1500  0.0133   0.016       0    TRAP       0      50
              *

1160          KK   CH14A
1161          BA   0.148
1162          PB    2.77
1163          LS       0    89.4
1164          UD   0.340
              *
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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1165          KK  CCH14A
1166          KM  COMBINE RAL09 AND CH14A
1167          KM  VALLEY VIEW AND FULTON
1168          HC       2
              *

1169          KK RCCH14A
1170          KM  ROUTE CCH14A TO CAL16
1171          KM  FACILITY = MEADOWS - OAKEY PARALLEL SYSTEM
1172          KM  FACILITY # = MEPA 0000
1173          KM  LINING = RCB
1174          RD    1370   0.005   0.015       0    TRAP      10       0
              *

1175          KK   CAL16
1176          KM  COMBINE 1CAL16 AND RCCH14A
1177          KM  ALTA AND VALLEY VIEW
1178          HC       2
              *

1179          KK  RCAL16
1180          KM  ROUTE CAL16 TO CCAL16 (CONFLUENCE)
```

```
1181          KM  FACILITY = LAS VEGAS CREEK -  MEADOWS
1182          KM  FACILITY # = LCME 0070,0076,0077
1183          KM  LINING = CONCRETE
1184          RD     973  0.0189   0.015       0    TRAP      18       1
              *

1185          KK  CCAL16
1186          KM  COMBINE RCAL16 AND RCOK13
1187          KM  LAS VEGAS CREEK AND OAKEY MEADOWS STORM DRAIN CONFLUENCE
1188          HC       2
              *

1189          KK RCCAL16
1190          KM  ROUTE CCAL16 TO CAL90-C
1191          KM  FACILITY = LAS VEGAS CREEK - MEADOWS
1192          KM  FACILITY # = LCME 0040
1193          KM  LINING = CONCRETE
1194          RD     525   0.004   0.015       0    TRAP      40       0
              *

1195          KK  AL90-C
1196          BA   0.171
1197          PB    2.77
1198          LS       0    91.9
1199          UD   0.328
              *
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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10


1200          KK CAL90-C
1201          KM  COMBINE RCCAL16 AND AL90-C
1202          HC       2
              *

1203          KKRCAL90-C
1204          KM  ROUTE CAL90-C TO MEADOWIN
1205          KM  FACILITY = LAS VEGAS CREEK - MEADOWS
1206          KM  FACILITY # = LCME 0026, 0028
1207          KM  LINING = CONCRETE
1208          RD    1030   0.004   0.015       0    TRAP      42       0
              *

1209          KK    MEDB
1210          BA   0.230
1211          PB    2.77
1212          LS       0    86.9
1213          UD   0.193
              *

1214          KKMEADOWIN
1215          KM  COMBINE RCAL90-C AND MEDB
1216          KM  COMBINATION AT MEADOWS DETENTION BASIN
1217          KO       1
1218          HC       2
              *

1219          KKMEADOWDB
1220          KM  MEADOWS DETENTION BASIN
1221          KM  FACILITY = LAS VEGAS CREEK - MEADOWS
1222          KM  FACILITY # = LCME 0021
1223          KM  ORIGINAL RATING CURVE FROM MEADOWS DETENTION EXPANSION BY VTN (6/01)
1224          KM  UPDATED CURVE REFERENCED FROM OAKEY MEADOWS FINAL DESIGN REPORT (PBS&J, APR 20
1225          KM  CURVE BASED ON PROPOSED EXPANSION OF MEADOWDB BY RAISING SPILLWAY 1 FT
1226          KM  PROPOSED STORAGE VOLUME = 235 AC-FT (EXISTING STORAGE VOLUME = 213 AC-FT)
1227          KM  OUTLET = 1-11.5'X 5' RCB AND 1-11'X 5' RCB
1228          KM  100-YEAR DISCHARGE =
1229          KM  SPILLWAY LENGTH = 150 FT
1230          KM  SPILLWAY HEIGHT =
1231          KM  PROPOSED SPILLWAY CREST ELEVATION = 2112.3 FT (EXISTING SPILLWAY = 2111.3 FT)
1232          KM  SPILLWAY TYPE = OGEE
1233          KM  PMF DISCHARGE =
1234          KM  TOP OF EMBANKMENT ELEVATION = 2115.5 FT
1235          KO       1
1236          RS       1    STOR       0
1237          SV       0   17.17   28.30   40.63   58.03   74.93   92.48  111.02  130.52  152.02
1238          SV  174.64  196.67  211.98  213.27  235.09   309.3
1239          SE  2097.9    2101 2101.79 2102.56 2103.57 2104.51 2105.46 2106.43  2107.4 2108.43
1240          SE  2109.5 2110.53 2111.24  2111.3  2112.3  2115.5
1241          SQ       0   202.1     400     500     600     700     800     900    1000    1100
1242          SQ    1200    1300    1365    1380    1428    5248
              *
1                                    HEC-1 INPUT                                    PAGE 34

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


1243          KKMEADOWOT
1244          KM  ROUTE MEADOWDB TO CRMEDET
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```
1245          KM  FACILITY = LAS VEGAS CREEK - MEADOWS
1246          KM  FACILITY # = LCME 0000,0016,0018
1247          KM  LINING = RCB
1248          RD    1145  0.0072   0.015       0    TRAP      14       0
              *

1249          KK  DAL00A
1250          KM  RETRIEVE FLOW SPLIT FROM LORENZI/ALTA
1251          DR  DAL00A
              *

1252          KK RDAL00A
1253          KM  ROUTE DAL00A TO RAINBWIN
1254          KM  FACILITY = LAS VEGAS CREEK - LORENZI
1255          KM  FACILITY # = LCLO 0000, 0008
1256          KM  LINING = RCB
1257          RD    2860   0.004   0.015       0    TRAP       7       0
              *

1258          KK   AL00A
1259          BA   0.474
1260          PB    2.77
1261          LS       0    90.8
1262          UD   0.355
              *

1263          KK AL00A-C
1264          BA   0.230
1265          PB    2.77
1266          LS       0    93.0
1267          UD   0.305
              *

1268          KKRAINBWIN
1269          KM  COMBINE RDAL00A, AL00A AND AL00A-C
1270          KM  COMBINATION AT RAINBOW DETENTION BASIN
1271          HC       3
              *

1272          KKRAINBWDB
1273          KM  RAINBOW DETENTION BASIN (EAST AND WEST MODELED TOGETHER)
1274          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1275          KM  FACILITY # = LCCH 0513
1276          KM  REFERENCED FROM THE 90% DESIGN REPORT FOR
1277          KM  MEADOWS ALTA PARALLEL PROJECT PHASE II by VTN (2/08)
1278          KM  STORAGE VOLUME = 102 AC-FT AFTER PROPOSED EXPANSION
1279          KM  OUTLET = 42" RCP w/ 24" ORIFICE PLATE
1280          KM  100-YEAR DISCHARGE =
1281          KM  SPILLWAY LENGTH = 137.8 FT
1282          KM  SPILLWAY HEIGHT =
1283          KM  SPILLWAY CREST ELEVATION = 2391.5 FT
1284          KM  SPILLWAY TYPE = BROAD-CRESTED WEIR
```



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

1285          KM  PMF DISCHARGE =
1286          KM  TOP OF EMBANKMENT ELEVATION = 2396.5 FT
1287          KO       1
1288          RS       1    STOR       0
1289          SV    0.00     2.6    5.31    8.17   11.17   14.31    17.6   21.04   24.63   28.81
1290          SV   34.45   40.59   47.21   54.34   61.98   70.24   79.24   88.75   99.04  101.79
1291          SE  2353.9    2357    2359    2361    2363    2365    2367    2369    2371    2373
1292          SE    2375    2377    2379    2381    2383    2385    2387    2389    2390  2391.5
1293          SQ    0.00   23.75   33.18   40.47   46.64   52.08      57   61.53   65.75   69.72
1294          SQ   73.47   77.04   80.45   83.72   86.87   89.90   92.84   95.69   98.46    3000
              *

1295          KKRAINBWOT
1296          KM  ROUTE RAINBWDB TO CLC01-C
1297          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1298          KM  FACILITY # = LCCH 0499
1299          KM  LINING = RCP
1300          RD     665  0.0188   0.013       0    CIRC     3.5
              *

1301          KK  LC01-C
1302          BA   0.089
1303          PB    2.77
1304          LS       0    91.8
1305          UD   0.301
              *

1306          KK CLC01-C
1307          KM  COMBINE RAINBWOT AND LC01-C
1308          KM  US 95, EAST OF RAINBOW BLVD
1309          HC       2
              *

1310          KKRCLC01-C
```

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1311          KM  ROUTE CLC01-C TO CWA02-C
1312          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1313          KM  FACILITY # = LCCH 0402,0412,0438,0458,0478
1314          KM  LINING = RCP
1315          RD    5165  0.0108   0.013       0    CIRC       5
              *

1316          KK  WA02-C
1317          BA   0.269
1318          PB    2.77
1319          LS       0    91.5
1320          UD   0.334
              *

1321          KK CWA02-C
1322          KM  COMBINE RCLC01-C AND WA02-C
1323          KM  JONES AND US 95
1324          HC       2
              *
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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

1325          KK AL01B-C
1326          BA   0.367
1327          PB    2.77
1328          LS       0    90.5
1329          UD   0.401
              *

1330          KKCCWA02-C
1331          KM  COMBINE CWA02-C AND AL01B-C
1332          KM  JONES AND US 95
1333          HC       2
              *

1334          KKRCCWA02C
1335          KM  ROUTE CCWA02-C TO CLC11-C
1336          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1337          KM  FACILITY # = LCCH 0302, 0377, 0400
1338          KM  LINING = RCB
1339          RD    6870  0.0249   0.015       0    TRAP       8       0
              *

1340          KK  LC11-C
1341          BA   0.384
1342          PB    2.77
1343          LS       0    91.3
1344          UD   0.361
              *

1345          KK CLC11-C
1346          KM  COMBINE RCCCWA02C AND LC11-C
1347          KM  DECATUR AND US 95
1348          HC       2
              *

1349          KKRCLC11-C
1350          KM  ROUTE CLC11-C TO CLC14-C
1351          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1352          KM  FACILITY # = LCCH 0230, 0270
1353          KM  LINING = RCB
1354          RD    2140  0.0174   0.015       0    TRAP      12       0
              *

1355          KK  LC14-C
1356          BA   0.320
1357          PB    2.77
1358          LS       0    90.6
1359          UD   0.423
              *
```



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

1360          KK CLC14-C
1361          KM  COMBINE RCLC11-C AND LC14-C
1362          KM  VALLEY VIEW AND US 95
1363          HC       2
              *

1364          KK  WA10-C
1365          BA   0.447
1366          PB    2.77
1367          LS       0    87.8
1368          UD   0.367
              *
```

```
1369          KK   WA10D
1370          KM  FLOW SPLIT TO NORTHWEST CENTRAL BASIN
1371          KM  FROM FINAL OVERALL PROJECT DRAINAGE DESIGN REPORT BY VTN (MAY 2003)
1372          KM  CAPACITY OF CHANNEL = 250 CFS, EXCESS FLOW DIVERTED
1373          DT  WA10NW
1374          DI       0      10     250     275     300     800    1000    3000
1375          DQ       0       0       0      25      50     550     750    2750
              *

1376          KK  RWA10D
1377          KM  ROUTE WA10D TO CCLC14-C
1378          KM  FACILITY = LAS VEGAS CREEK LATERAL
1379          KM  FACILITY # = LCLT 0000,0006
1380          KM  LINING = CONCRETE
1381          RD    1855   0.005   0.015       0    TRAP      10       0
              *

1382          KKCCLC14-C
1383          KM  COMBINE CLC14-C AND RWA10D
1384          KM  VALLEY VIEW AND US 95
1385          HC       2
              *

1386          KK RCCLC14
1387          KM  ROUTE CCLC14-C TO CRMEDET
1388          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1389          KM  FACILITY # = LCCH 0157,0188
1390          KM  LINING = RCB
1391          RD    3875  0.0106   0.015       0    TRAP      24       0
              *

1392          KK CRMEDET
1393          KM  COMBINE MEADOWOT AND RCCLC14
1394          KM  COMBINATION OF MEADOWS OUTFALL AND LAS VEGAS CREEK
1395          HC       2
              *
```



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

1396          KKRCRMEDET
1397          KM  ROUTE CRMEDET TO CCLC16-C
1398          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1399          KM  FACILITY # = LCCH 0114,0127,0129,0150,0154
1400          KM  LINING = RCB
1401          RD    2305   0.005   0.015       0    TRAP      28       0
              *

1402          KK  LC16-C
1403          BA   0.312
1404          PB   2.774
1405          LS       0    88.0
1406          UD   0.342
              *

1407          KKOG011AC2
1408          BA   0.120
1409          PB    2.77
1410          LS       0    92.0
1411          UD   0.219
              *

1412          KK OG011AD
1413          KM  FLOW SPLIT NORTH TO VEGAS DRIVE SYSTEM
1414          KM  FROM FINAL OVERALL PROJECT DRAINAGE DESIGN REPORT BY VTN (MAY 2003)
1415          KM  45 CFS CROSSES US 95 EASTWARD IN 30-INCH SD, REMAINDER GOES NORTH
1416          DT  OG011D
1417          DI       0      45     100     500     994   10000
1418          DQ       0       0      55     455     949    9955
              *

1419          KKROG011AD
1420          KM  ROUTE OG011AD TO CWA01-C
1421          KM  WASHINGTON
1422          RD    3200  0.0171   0.016       0    TRAP       0      50
              *

1423          KK  WA01-C
1424          BA   0.195
1425          PB    2.77
1426          LS       0    88.7
1427          UD   0.249
              *

1428          KK CWA01-C
1429          KM  COMBINE ROG011A-C2D AMD WA01-C
1430          KM  TORREY PINES AND WASHINGTON
1431          HC       2
              *
```

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

1432          KK   RWA01
1433          KM  ROUTE WA01-C TO CWA04-C
1434          KM  WASHINGTON
1435          RD    5300  0.0142   0.016       0    TRAP       0      50
              *

1436          KK  WA04-C
1437          BA   0.197
1438          PB    2.77
1439          LS       0    87.7
1440          UD   0.474
              *

1441          KK CWA04-C
1442          KM  COMBINE RWA01 AND WA04-C
1443          KM  MICHAEL AND WASHINGTON
1444          HC       2
              *

1445          KK  RCWA04
1446          KM  ROUTE CWA04-C TO CWA09-C
1447          KM  FACILITY = FREEWAY CHANNEL
1448          KM  FACILITY # = LV15 0602
1449          KM  LINING = RCP
1450          RD    5980  0.0159   0.013       0    CIRC       8
              *

1451          KK  WA09-C
1452          BA   0.101
1453          PB    2.77
1454          LS       0    91.3
1455          UD   0.363
              *

1456          KK CWA09-C
1457          KM  COMBINE RCWA04 AND WA09-C
1458          KM  VALLEY VIEW AND WASHINGTON
1459          HC       2
              *

1460          KK  RCWA09
1461          KM  ROUTE CWA09-C TO CWA10NW
1462          KM  FACILITY = FREEWAY CHANNEL
1463          KM  FACILITY # = LV15 0528
1464          KM  LINING = RCB
1465          RD     700  0.0119   0.015       0    TRAP       8
              *

1466          KK  WA10NW
1467          KM  RETURN FLOW FROM WA10NW
1468          DR  WA10NW
              *
```



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

1469          KK CWA10NW
1470          KM  COMBINE RCWA09 AND WA10NW
1471          KM  VALLEY VIEW AND WASHINGTON
1472          HC       2
              *

1473          KKRCWA10NW
1474          KM  ROUTE CWA10NW TO CWA13-C
1475          KM  FACILITY = FREEWAY CHANNEL
1476          KM  FACILITY # = LV15 0528
1477          KM  LINING = RCB
1478          RD    4420  0.0119   0.015       0    TRAP       8       0
              *

1479          KK  WA13-C
1480          BA   0.333
1481          PB    2.77
1482          LS       0    89.8
1483          UD   0.264
              *

1484          KK CWA13-C
1485          KM  COMBINE RCWA10NW AND WA13-C
1486          KM  RANCHO DRIVE AND WASHINGTON
1487          HC       2
              *

1488          KK   WA13D
```

```
1489          KM  REFERENCED FROM US-95 WIDENING PROJECT
1490          KM  FINAL OVERALL PROJECT DRAINAGE DESIGN REPORT BY VTN (MAY 2003)
1491          DT  WA13NW
1492          DI       0     500     812    1000    1200
1493          DQ       0     197     322     391     473
              *

1494          KK  RWA13D
1495          KM  ROUTE WA13D TO CLC16-C
1496          KM  FACILITY = FREEWAY CHANNEL
1497          KM  FACILITY # = LCRA 0000,0004,0050
1498          KM  LINING = RCB
1499          RD    3100  0.0077   0.015       0    TRAP      12       0
              *

1500          KK CLC16-C
1501          KM  COMBINE LC16-C AND RWA13D
1502          KM  RANCHO AND US 95
1503          HC       2
              *
```



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

1504          KKCCLC16-C
1505          KM  COMBINE RCRMEDET AND CLC16-C
1506          KM  RANCHO AND US 95
1507          HC       2
              *

1508          KK RCCLC16
1509          KM  ROUTE CCLC16-C TO CLC20-C
1510          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1511          KM  FACILITY # = LCCH 0013, 0051, 0110
1512          KM  LINING = RCB
1513          RD    3700   0.006   0.015       0    TRAP      28       0
              *

1514          KK  LC20-C
1515          BA   0.174
1516          PB    2.77
1517          LS       0    91.4
1518          UD   0.483
              *

1519          KK CLC20-C
1520          KM  COMBINE RCCLC16 AND LC20-C
1521          KM  MARTIN LUTHER KING AND US 95
1522          HC       2
              *

1523          KKRCLC20-C
1524          KM  ROUTE CLC20-C TO CCAL93
1525          KM  FACILITY = LAS VEGAS CREEK CHANNEL
1526          KM  FACILITY # = LCCH 0000,0013
1527          KM  LINING = RCB
1528          RD    2765  0.0082   0.015       0    TRAP      24       0
              *

1529          KK  CCAL93
1530          KM  COMBINE CAL93 AND RCLC20-C
1531          KM  LAS VEGAS CREEK AND FREEWAY CHANNEL (LCCH 0000 & FW15 0000)
1532          HC       2
              *

1533          KK RCCAL93
1534          KM  ROUTE CCAL93 TO CLC21
1535          KM  FACILITY = WASHINGTON AVENUE CHANNEL
1536          KM  FACILITY # = LVWH 0429,0431,0447,0484
1537          KM  LINING = RCB
1538          RD    2410  0.0015   0.015       0    TRAP      43       0
              *
```



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

1539          KK    LC21
1540          BA   0.599
1541          PB    2.77
1542          LS       0    94.8
1543          UD   0.550
              *

1544          KK   CLC21
1545          KM  COMBINE RCCAL93 AND LC21
1546          KM  INDUSTRIAL AND US 95
1547          HC       2
              *
```

```
1548          KK  DCLC21
1549          KM  FLOW SPLIT TO FACILITY LVOE 0345
1550          KM  DIVERT Q EXCEEDING WASHINGTON AVENUE CHANNEL CAPACITY
1551          KM  DIVERSION AFTER 2870 CFS TO ASSURE THAT ENTIRE FACILITY HAS CAPACITY
1552          DT   DLVOE
1553          DI       0    2870   10000
1554          DQ       0       0    7130
              *

1555          KK RDCLC21
1556          KM  ROUTE DCLC21 TO CV1-C
1557          KM  FACILITY = WASHINGTON AVENUE CHANNEL
1558          KM  FACILITY # = LVWH 0305,0361,0371,0382,0387,0389,0426
1559          KM  LINING = RCB
1560          RD    4785   0.009   0.015       0    TRAP      12       0
              *

1561          KK    V1-C
1562          BA   0.282
1563          PB    2.77
1564          LS       0    92.0
1565          UD   0.339
              *

1566          KK  CH59-C
1567          BA   0.340
1568          PB    2.77
1569          LS       0    94.0
1570          UD   0.489
              *

1571          KK DCH59-C
1572          KM  FLOW SPLIT TO CH60A-C
1573          KM  SPLIT TO FLAMINGO WASH SYSTEM
1574          KM  DEVELOPED FROM CWH MODEL
1575          KM  CAPACITY = 144 CFS + 78 CFS (100 YR FLOW FROM CWH FOR CH58)
1576          DT   DFLAM
1577          DI       0     222    1000
1578          DQ       0       0     778
              *
```



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

1579          KKDDCH59-C
1580          KM  FLOW SPLIT TO BN03-C
1581          KM  DIVERT Q EXCEEDING LAS VEGAS BLVD DRAIN CAPACITY:  48" PIPE, 167 CFS
1582          KM  DBN00 IN CWH
1583          DT   DBN03
1584          DI       0     167    1000
1585          DQ       0       0     833
              *

1586          KK RDDCH59
1587          KM  ROUTE DDCH59-C TO CV1-C
1588          KM  48" RCP UNDER LAS VEGAS BLVD
1589          KM  LINING = RCP
1590          RD    3000  0.0217   0.013       0    CIRC       4
              *

1591          KK   CV1-C
1592          KM  COMBINE RCLC21, V1-C, AND RDDCH59
1593          KM  WASHINGTON AND LAS VEGAS BLVD
1594          HC       3
              *

1595          KK  RCV1-C
1596          KM  ROUTE CV1-C TO CX-C1
1597          KM  FACILITY = WASHINGTON AVENUE CHANNEL
1598          KM  FACILITY # = LVWH 0240, 0305
1599          KM  LINING = RCB
1600          RD    2750   0.015   0.015       0    TRAP      24       0
              *

1601          KK    X-C1
1602          BA   0.278
1603          PB    2.77
1604          LS       0    90.6
1605          UD   0.272
              *

1606          KK   CX-C1
1607          KM  COMBINE RCV1-C AND X-C1
1608          KM  WASHINGTON AND BRUCE
1609          HC       2
              *

1610          KK  RCX-C1
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          1611          KM  ROUTE CX-C1 TO CN-C
          1612          KM  FACILITY = WASHINGTON AVENUE CHANNEL
          1613          KM  FACILITY # = LVWH 0240
          1614          KM  LINING = RCB
          1615          RD    2540   0.015   0.015       0    TRAP      24       0
                        *
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          LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

          1616          KK       M
          1617          BA   0.267
          1618          PB    2.77
          1619          LS       0    90.2
          1620          UD   0.426
                        *

          1621          KK      RM
          1622          KM  ROUTE M TO CN-C
          1623          KM  SEARLES TO EASTERN
          1624          RD    3900  0.0064   0.016       0    TRAP       0      50
                        *

          1625          KK     N-C
          1626          BA   0.264
          1627          PB    2.77
          1628          LS       0    88.5
          1629          UD   0.408
                        *

          1630          KK    CN-C
          1631          KM  COMBINE RCX-C1, RM, AND N-C
          1632          KM  WASHINGTON AND EASTERN
          1633          HC       3
                        *

          1634          KK   RCN-C
          1635          KM  ROUTE CN-C TO CP-C
          1636          KM  FACILITY = WASHINGTON AVENUE CHANNEL
          1637          KM  FACILITY # = LVWH 0155,0234
          1638          KM  LINING = RCB
          1639          RD    2600  0.0068   0.015       0    TRAP      30       0
                        *

          1640          KK     P-C
          1641          BA   0.309
          1642          PB    2.77
          1643          LS       0    87.4
          1644          UD   0.397
                        *

          1645          KK    CP-C
          1646          KM  COMBINE RCN-C AND P-C
          1647          KM  WASHINGTON AND MOJAVE
          1648          HC       2
                        *

          1649          KK   RCP-C
          1650          KM  ROUTE CP-C TO CQ-C
          1651          KM  FACILITY = WASHINGTON AVENUE CHANNEL
          1652          KM  FACILITY # = LVWH 0136,0155
          1653          KM  LINING = RCB
          1654          RD    2600  0.0068   0.015       0    TRAP      30       0
                        *
1                                        HEC-1 INPUT                                        PAGE 45

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

          1655          KK     Q-C
          1656          BA   0.258
          1657          PB    2.77
          1658          LS       0    85.6
          1659          UD   0.408
                        *

          1660          KK    CQ-C
          1661          KM  COMBINE RCP-C AND Q-C
          1662          KM  WASHINGTON AND PECOS
          1663          HC       2
                        *

          1664          KK   RCQ-C
          1665          KM  ROUTE CQ-C TO CLVW01-C
          1666          KM  FACILITY = WASHINGTON AVENUE CHANNEL
          1667          KM  FACILITY # = LVWH 0086,0087,0136
          1668          KM  LINING = RCB
          1669          RD    3800  0.0033   0.015       0    TRAP      36       0
                        *
```

```
1670          KK LVW01-C
1671          BA   0.236
1672          PB    2.77
1673          LS       0    85.0
1674          UD   0.456
              *

1675          KKCLVW01-C
1676          KM  COMBINE RCQ-C AND LVW01-C
1677          KM  COMBINATION OF FLOWS AT LAS VEGAS WASH
1678          HC       2
              *

1679          KK   DLVOE
1680          KM  RETRIEVE DLVOE
1681          DR   DLVOE
              *

1682          KK  RDLVOE
1683          KM  ROUTE DLVOE TO CH-C1
1684          KM  FACILITY = OWENS AVENUE CHANNEL
1685          KM  FACILITY # = LVOE 0236,0331,0345
1686          KM  LINING = RCB
1687          RD    7435  0.0133   0.015       0    TRAP      13       0
              *

1688          KK    H-C1
1689          BA   0.287
1690          PB    2.77
1691          LS       0    91.8
1692          UD   0.270
              *
```



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

1693          KK   CH-C1
1694          KM  COMBINE H-C AND RDLVOE
1695          KM  OWENS AND LAS VEGAS BLVD
1696          HC       2
              *

1697          KK  RCH-C1
1698          KM  ROUTE CH-C1 TO CE-C
1699          KM  FACILITY = OWENS AVENUE CHANNEL
1700          KM  FACILITY # = LVOE 0134
1701          KM  LINING = RCB
1702          RD    5380    0.01   0.015       0    TRAP      12       0
              *

1703          KK     E-C
1704          BA   0.614
1705          PB    2.77
1706          LS       0    87.2
1707          UD   0.395
              *

1708          KK    CE-C
1709          KM  COMBINE RCH-C AND E-C
1710          KM  OWENS AND EASTERN
1711          HC       2
              *

1712          KK   RCE-C
1713          KM  ROUTE CE-C TO CG
1714          KM  FACILITY = OWENS AVENUE CHANNEL
1715          KM  FACILITY # = LVOE 0085
1716          KM  LINING = RCB
1717          RD    2540  0.0062   0.015       0    TRAP      13       0
              *

1718          KK       G
1719          BA   0.233
1720          PB    2.77
1721          LS       0    84.2
1722          UD   0.422
              *

1723          KK      CG
1724          KM  COMBINE RCE-C AND G
1725          KM  OWENS AND STATZ
1726          HC       2
              *

1727          KK     RCG
1728          KM  ROUTE CG TO CK-C1
1729          KM  FACILITY = OWENS AVENUE CHANNEL
1730          KM  FACILITY # = LVOE 0000
```

```
1731          KM  LINING = RCB
1732          RD    4700  0.0047   0.015       0    TRAP      15       0
              *
```



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

1733          KK    K-C1
1734          BA   0.320
1735          PB    2.77
1736          LS       0    85.1
1737          UD   0.500
              *

1738          KK   CK-C1
1739          KM  COMBINE RCG AND K-C1
1740          KM  OWENS, AT LVMD 1354
1741          HC       2
              *

1742          KK  RCK-C1
1743          KM  ROUTE CK-C1 TO CLVW01
1744          KM  FACILITY = LAS VEGAS WASH MIDDLE
1745          KM  FACILITY # = LVMD 1321
1746          KM  LINING = CONCRETE
1747          RD    1950   0.004   0.015       0    TRAP      80       2
              *

1748          KKCCLVW01C
1749          KM  COMBINE CLVW01-C AND RCRCK-C
1750          KM  COMBINATION OF LAS VEGAS WASH FLOWS
1751          HC       2
              *

1752          KKRCCLVW01
1753          KM  ROUTE CLVW01C TO CCBN15-C
1754          KM  FACILITY = LAS VEGAS WASH MIDDLE
1755          KM  FACILITY # = LVMD 1179,1209,1230,1233,1271,1273
1756          KM  LINING = CONCRETE
1757          RD    7445   0.004   0.015       0    TRAP      60       2
              *

1758          KK  BN06-C
1759          BA   0.340
1760          PB    2.77
1761          LS       0    89.3
1762          UD   0.201
              *

1763          KK  BN03-C
1764          BA   0.415
1765          PB    2.77
1766          LS       0    87.3
1767          UD   0.344
              *
```



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

1768          KK   DBN03
1769          KM  RETREIVE DBN03
1770          DR   DBN03
              *

1771          KK  RDBN03
1772          KM  ROUTE DBN03 TO CBN03
1773          KM  BONANZA
1774          RD    5900  0.0264   0.016       0    TRAP       0      50
              *

1775          KK   CBN03
1776          KM  COMBINE BN06-C, BN03-C, AND RDBN03
1777          KM  BONANZA AND EASTERN
1778          HC       3
              *

1779          KK  RCBN03
1780          KM  ROUTE CBN03 TO CBN08
1781          KM  FACILITY = LAS VEGAS WASH - BONANZA
1782          KM  FACILITY # = LVBZ 0211,0224
1783          KM  LINING = RCB
1784          RD    2980  0.0072   0.015       0    TRAP       8       0
              *

1785          KK    BN08
1786          BA   0.210
1787          PB    2.77
1788          LS       0    91.8
```

```
1789          UD   0.378
              *

1790          KK   CBN08
1791          KM  COMBINE RCBN03 AND BN08
1792          KM  BONANZA AND MOJAVE
1793          HC       2
              *

1794          KK  RCBN08
1795          KM  ROUTE CBN08 TO CBN09
1796          KM  FACILITY = LAS VEGAS WASH - BONANZA
1797          KM  FACILITY # = LVBZ 0167, 0188
1798          KM  LINING = RCB
1799          RD    2330   0.007   0.015       0    TRAP       9       0
              *

1800          KK    BN09
1801          BA   0.233
1802          PB    2.77
1803          LS       0    83.9
1804          UD   0.411
              *
1                                       HEC-1 INPUT                                          PAGE 49

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

1805          KK   CBN09
1806          KM  COMBINE RCBN08 AND BN09
1807          KM  BONANZA AND PECOS
1808          HC       2
              *

1809          KK  RCBN09
1810          KM  ROUTE CBN09 TO CBN10-C
1811          KM  FACILITY = LAS VEGAS WASH - BONANZA
1812          KM  FACILITY # = LVBZ 0114
1813          KM  LINING = RCB
1814          RD    2740   0.004   0.015       0    TRAP      24       0
              *

1815          KK  BN10-C
1816          BA   0.257
1817          PB    2.77
1818          LS       0    88.8
1819          UD   0.406
              *

1820          KK CBN10-C
1821          KM  COMBINE RDCBN09 AND BN10-C
1822          KM  BONANZA AND SANDHILL
1823          HC       2
              *

1824          KKRCBN10-C
1825          KM  ROUTE CBN10-C TO CBN12-C
1826          KM  FACILITY = LAS VEGAS WASH - BONANZA
1827          KM  FACILITY # = LVBZ 0064
1828          KM  LINING = RCB
1829          RD    2630   0.004   0.015       0    TRAP      24       0
              *

1830          KK  BN12-C
1831          BA   0.323
1832          PB    2.77
1833          LS       0    87.4
1834          UD   0.397
              *

1835          KK CBN12-C
1836          KM  COMBINE RCBN10-C AND BN12-C
1837          KM  BONANZA AND LAMB
1838          HC       2
              *

1839          KKRCBN12-C
1840          KM  ROUTE CBN12-C TO CBN15-C
1841          KM  FACILITY = LAS VEGAS WASH - BONANZA
1842          KM  FACILITY # = LVBZ 0000
1843          KM  LINING = RCB
1844          RD    3400   0.004   0.015       0    TRAP      24       0
              *
1                                       HEC-1 INPUT                                          PAGE 50

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

1845          KK  BN15-C
1846          BA   0.283
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```
1847          PB    2.77
1848          LS       0    87.0
1849          UD   0.414
              *

1850          KK CBN15-C
1851          KM  COMBINE  RCBN12-C AND BN15-C
1852          KM  LAS VEGAS WASH AND BONANZA
1853          HC       2
              *

1854          KKCCBN15-C
1855          KM  COMBINE RCCLVW01 AND CBN15-C
1856          KM  LAS VEGAS WASH AND BONANZA
1857          HC       2
              *

1858          KKRCBN15-C
1859          KM  ROUTE CCBN15-C TO CCCA10-C
1860          KM  FACILITY = LAS VEGAS WASH MIDDLE
1861          KM  FACILITY # = LVMD 1149
1862          KM  LINING = CONCRETE
1863          RD    1675  0.0041   0.015       0    TRAP      70     1.5
              *

1864          KK    CA03
1865          BA   0.345
1866          PB    2.77
1867          LS       0    88.1
1868          UD   0.298
              *

1869          KK   RCA03
1870          KM  ROUTE CA03 TO CCA04
1871          KM  STEWART
1872          RD    3000  0.0107   0.016       0    TRAP       0      50
              *

1873          KK  CA04-C
1874          BA   0.370
1875          PB    2.77
1876          LS       0    89.6
1877          UD   0.394
              *

1878          KK   CCA04
1879          KM  COMBINE RCA03 AND CA04-C
1880          KM  STEWART AND MOJAVE
1881          HC       2
              *
```



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

1882          KK  RCCA04
1883          KM  ROUTE CCA04 TO CCA05
1884          KM  FACILITY = CEDAR AVENUE CHANNEL - STEWART
1885          KM  FACILITY # = CNST 0000
1886          KM  LINING = RCB
1887          RD    2120   0.009   0.015       0    TRAP       8       0
              *

1888          KK    CA05
1889          BA   0.241
1890          PB    2.77
1891          LS       0    91.9
1892          UD   0.378
              *

1893          KK   CCA05
1894          KM  COMBINE RCCA04 AND CA05
1895          KM  STEWART AND PECOS
1896          HC       2
              *

1897          KK  RCCA05
1898          KM  ROUTE CCA05 TO CCA06
1899          KM  FACILITY = CEDAR AVENUE CHARLESTON
1900          KM  FACILITY # = CACN 0001
1901          KM  LINING = RCB
1902          RD    1867   0.004   0.015       0    TRAP      10       0
              *

1903          KK  CA06-C
1904          BA   0.401
1905          PB    2.77
1906          LS       0    85.0
1907          UD   0.418
              *
```

```
1908          KK   CCA06
1909          KM  COMBINE RCCA05 AND CA06-C
1910          KM  PECOS AND CEDAR AVENUE
1911          HC       2
              *

1912          KK  RCCA06
1913          KM  ROUTE CCA06 TO CCA08
1914          KM  FACILITY = CEDAR AVENUE CHANNEL
1915          KM  FACILITY # = CACH 0081,0127,0129,0146,0148
1916          KM  LINING = CONCRETE
1917          RD    4634  0.0026   0.015       0    TRAP      10       0
              *
```



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

1918          KK  CA08-C
1919          BA   0.256
1920          PB    2.77
1921          LS       0    90.8
1922          UD   0.400
              *

1923          KK CCA08-C
1924          KM  COMBINE RCCA06 AND CA08-C
1925          KM  CEDAR AVENUE AND LAMB
1926          HC       2
              *

1927          KKRCCA08-C
1928          KM  ROUTE CCA08 TO CCA10-C
1929          KM  FACILITY = CEDAR AVENUE CHANNEL
1930          KM  FACILITY # = CACH 0000,0027,0029,0051,0053,0079
1931          KM  LINING = CONCRETE
1932          RD    4386  0.0037   0.015       0    TRAP      10       0
              *

1933          KK  CA10-C
1934          BA   0.192
1935          PB    2.77
1936          LS       0    90.3
1937          UD   0.433
              *

1938          KK CCA10-C
1939          KM  COMBINE RCCA08-C AND CA10-C
1940          KM  CEDAR AVE CHANNEL AND LAS VEGAS WASH
1941          HC       2
              *

1942          KKCCCA10-C
1943          KM  COMBINE RCBN15-C AND CCA10-C
1944          KM  CEDAR AVE. CHANNE AND LAS VEGAS WASH
1945          HC       2
              *

1946          KKRCCCA10C
1947          KM  ROUTE CCCA10-C TO CCST03-C
1948          KM  FACILITY = LAS VEGAS WASH MIDDLE
1949          KM  FACILITY # = LVMD 1119,1121
1950          KM  LINING = CONCRETE
1951          RD    1520   0.002   0.015       0    TRAP      90       1
              *

1952          KK  ST01-C
1953          BA   0.246
1954          PB    2.77
1955          LS       0    90.2
1956          UD   0.478
              *
```



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

1957          KK RST01-C
1958          KM  ROUTE ST01-C TO CST03-C
1959          KM  STEWART
1960          RD    4700  0.0032   0.016       0    TRAP       0      50
              *

1961          KK  ST03-C
1962          BA   0.221
1963          PB    2.77
1964          LS       0    89.4
1965          UD   0.511
              *
```

```
1966          KK CST03-C
1967          KM  COMBINE RST01-C AND ST03-C
1968          KM  STEWART AND LAS VEGAS WASH
1969          HC       2
              *

1970          KKCCST03-C
1971          KM  COMBINE RCCCA10C AND CST03-C
1972          KM  STEWART AND LAS VEGAS WASH
1973          HC       2
              *

1974          KKRCCST03C
1975          KM  ROUTE CCST03-C TO CCCH77-C
1976          KM  FACILITY = LAS VEGAS WASH MIDDLE
1977          KM  FACILITY # = LVMD 1069,1071
1978          KM  LINING = CONCRETE
1979          RD    2707  0.0043   0.015       0    TRAP      90     1.5
              *

1980          KK  CH70-C
1981          BA   0.260
1982          PB    2.77
1983          LS       0    90.5
1984          UD   0.435
              *

1985          KK    CH73
1986          BA   0.141
1987          PB    2.77
1988          LS       0    90.9
1989          UD   0.140
              *

1990          KK CCH73-C
1991          KM  COMBINE CH70-C AND CH73
1992          KM  CHARLESTON AND US 95
1993          HC       2
              *
```

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

1994          KK   RCH73
1995          KM  ROUTE CCH73 TO CCH75-C
1996          KM  CHARLESTON
1997          RD    3300  0.0061   0.016       0    TRAP       0      50
              *

1998          KK  CH75-C
1999          BA   0.356
2000          PB    2.77
2001          LS       0    90.3
2002          UD   0.517
              *

2003          KK CCH75-C
2004          KM  COMBINE RCH73 AND CH75-C
2005          KM  LAMB AND CHARLESTON
2006          HC       2
              *

2007          KK    CH76
2008          BA   0.138
2009          PB    2.77
2010          LS       0    92.6
2011          UD   0.339
              *

2012          KK   CCH76
2013          KM  COMBINE CH76 AND CCH75-C
2014          KM  LAMB AND CHARLESTON
2015          HC       2
              *

2016          KK  RCCH76
2017          KM  ROUTE CCH76 TO CCH77-C
2018          KM  FACILITY = LAS VEGAS WASH - CHARLESTON
2019          KM  FACILITY # = LVCA 0000
2020          KM  LINING = RCB
2021          RD    4600   0.003   0.015       0    TRAP      12       0
              *

2022          KK  CH77-C
2023          BA   0.448
2024          PB    2.77
2025          LS       0    90.1
2026          UD   0.517
```

```
                *
2027            KK CCH77-C
2028            KM  COMBINE RCCH76 AND CH77-C
2029            KM  CHARLESTON FLOW @ LAS VEGAS WASH
2030            HC       2
                *
1                                       HEC-1 INPUT                                                     PAGE 55

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


2031            KKCCCH77-C
2032            KM  COMBINE RCCST03C AND CCH77-C
2033            KM  CHARLESTON BLVD @ LAS VEGAS WASH
2034            HC       2
                *

2035            KK RCCCH73
2036            KM  ROUTE CCCH73 TO CCNEL06
2037            KM  FACILITY = LAS VEGAS WASH MIDDLE
2038            KM  FACILITY # = LVMD 1054
2039            KM  LINING = CONCRETE
2040            RD     860   0.005   0.015       0    TRAP     120       0
                *

2041            KK  CH91-C
2042            BA   0.128
2043            PB    2.77
2044            LS       0    94.2
2045            UD   0.257
                *

2046            KK RCH91-C
2047            KM  ROUTE CH91-C TO CCH92-C
2048            KM  COLORADO AVENUE
2049            RD    4100  0.0134   0.016       0    TRAP       0      50
                *

2050            KK  CH92-C
2051            BA   0.223
2052            PB    2.77
2053            LS       0    89.7
2054            UD   0.336
                *

2055            KK CCH92-C
2056            KM  COMBINE RCH91-C AND CH92-C
2057            KM  COLORADO AND US 95
2058            HC       2
                *

2059            KK RCH92-C
2060            KM  ROUTE CCH92-C TO CCH94
2061            KM  FACILITY = COLORADO AVENUE SYSTEM
2062            KM  FACILITY # = LVCO 0106,0109
2063            KM  LINING = RCB
2064            RD    2941  0.0067   0.015       0    TRAP      10       0
                *

2065            KK    CH93
2066            BA   0.266
2067            PB    2.77
2068            LS       0    88.0
2069            UD   0.344
                *
1                                       HEC-1 INPUT                                                     PAGE 56

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


2070            KK   RCH93
2071            KM  ROUTE CH93 TO CCH94
2072            KM  WYOMING
2073            RD    3800   0.004   0.016       0    TRAP       0      50
                *

2074            KK    CH94
2075            BA   0.363
2076            PB    2.77
2077            LS       0    84.0
2078            UD   0.522
                *

2079            KK   CCH94
2080            KM  COMBINE RCH93 AND CH94
2081            KM  COLORADO AND LAMB
2082            HC       2
                *
```

```
2083          KK  CCCH94
2084          KM  COMBINE RCH92-C AND CCH94
2085          KM  COLORADO AND LAMB
2086          HC       2
              *

2087          KK RCCCH94
2088          KM  ROUTE CCH94 TO CNEL06
2089          KM  FACILITY = COLORADO AVENUE SYSTEM
2090          KM  FACILITY # = LVCO 0000,0012,0064
2091          KM  LINING = RCB
2092          RD    5344  0.0024   0.015       0    TRAP      10       0
              *

2093          KK NEL06-C
2094          BA   0.323
2095          PB    2.77
2096          LS       0    88.2
2097          UD   0.483
              *

2098          KK  CNEL06
2099          KM  COMBINE RCCH94 AND NEL06
2100          KM  COLORADO AVE. STORM DRAIN FLOW @ LAS VEGAS WASH
2101          HC       2
              *

2102          KK CCNEL06
2103          KM  COMBINE RCCNEL04 AND CNEL06
2104          KM  LAS VEGAS WASH AND COLORADO AVE.
2105          HC       2
              *
1                                        HEC-1 INPUT                                                    PAGE 57

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


2106          KK  SA10-2
2107          BA   0.204
2108          PB    2.77
2109          LS       0    91.9
2110          UD   0.633
              *

2111          KK  SA10-1
2112          BA   0.277
2113          PB    2.77
2114          LS       0    92.6
2115          UD   0.611
              *

2116          KK CSA10-1
2117          KM  COMBINE SA10-1 AND SA10-2
2118          KM  NEAR SAHARA AND UPRR
2119          HC       2
              *

2120          KKRCSA10-1
2121          KM  ROUTE CSA10-1 TO CSA11
2122          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2123          KM  FACILITY # = BHSA 0289
2124          KM  LINING = RCB
2125          RD    2300  0.0087   0.015       0    TRAP      14       0
              *

2126          KK    SA11
2127          BA   0.395
2128          PB    2.77
2129          LS       0    94.9
2130          UD   0.511
              *

2131          KK   CSA11
2132          KM  COMBINE RCSA10 AND SA11
2133          KM  SAHARA AND LAS VEGAS BLVD
2134          HC       2
              *

2135          KK  RCSA11
2136          KM  ROUTE CSA11 TO CSA13-CB
2137          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2138          KM  FACILITY # = BHSA 0175
2139          KM  LINING = RCB
2140          RD    3030  0.0067   0.015       0    TRAP      14       0
              *
1                                        HEC-1 INPUT                                                    PAGE 58

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

```
2141          KK SA13-CB
2142          BA   0.115
2143          PB    2.77
2144          LS       0    93.7
2145          UD   0.328
              *

2146          KKCSA13-CB
2147          KM  COMBINE RCSA11 AND SA13-CB
2148          KM  MARYLAND PARKWAY AND SAHARA
2149          HC       2
              *

2150          KKRCSA13-CB
2151          KM  ROUTE CSA13-CB TO CFR01B
2152          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2153          KM  FACILITY # = BHSA 0175
2154          KM  LINING = RCB
2155          RD    1670  0.0067   0.015       0    TRAP      14       0
              *

2156          KK   FR01B
2157          BA   0.067
2158          PB    2.77
2159          LS       0    93.1
2160          UD   0.313
              *

2161          KK  CFR01B
2162          KM  COMBINE RCSA13-CB AND FR01B
2163          KM  10TH STREET AND SAHARA
2164          HC       2
              *

2165          KK RCFR01B
2166          KM  ROUTE CFR01B TO CSA13-CC
2167          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2168          KM  FACILITY # = BHSA 0175
2169          KM  LINING = RCB
2170          RD    1315  0.0067   0.015       0    TRAP      14       0
              *

2171          KK SA13-CC
2172          BA   0.110
2173          PB    2.77
2174          LS       0    94.6
2175          UD   0.319
              *
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LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10

2176          KKCSA13-CC
2177          KM  COMBINE RCFR01B AND SA13-CC
2178          KM  MARYLAND PARKWAY AND SAHARA
2179          HC       2
              *

2180          KKRCSA13-CC
2181          KM  ROUTE CSA13-CC TO CFR02A
2182          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2183          KM  FACILITY # = BHSA 0075
2184          KM  LINING = RCB
2185          RD    1330  0.0211   0.015       0    TRAP      12       0
              *

2186          KK   FR02A
2187          BA   0.114
2188          PB    2.77
2189          LS       0    90.9
2190          UD   0.275
              *

2191          KK  CFR02A
2192          KM  COMBINE RCSA13-CC AND FR02A
2193          KM  15TH STREET AND SAHARA
2194          HC       2
              *

2195          KK RCFR02A
2196          KM  ROUTE CFR02A TO CFR02B
2197          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2198          KM  FACILITY # = BHSA 0075
2199          KM  LINING = RCB
2200          RD    1240  0.0211   0.015       0    TRAP      12       0
              *

2201          KK   FR02B
2202          BA   0.042
```

```
2203          PB    2.77
2204          LS       0    86.2
2205          UD   0.152
              *

2206          KK  CFR02B
2207          KM  COMBINE RCFR02A AND FR02B
2208          KM  17TH STREET AND SAHARA
2209          HC       2
              *

2210          KK   SA14A
2211          BA   0.127
2212          PB    2.77
2213          LS       0    90.7
2214          UD   0.228
              *
```



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

2215          KK  CSA14A
2216          KM  COMBINE CFR02B AND SA14A
2217          KM  SPENCER AND SAHARA
2218          HC       2
              *

2219          KK RCSA14A
2220          KM  ROUTE CSA14A TO CSA14B
2221          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2222          KM  FACILITY # = BHSA 0075
2223          KM  LINING = RCB
2224          RD    1300  0.0211   0.015       0    TRAP      12       0
              *

2225          KK SA13-CA
2226          BA   0.245
2227          PB    2.77
2228          LS       0    94.5
2229          UD   0.631
              *

2230          KKRSA13-CA
2231          KM  ROUTE SA13-CA TO CFW40A
2232          KM  FACILITY = KAREN AVE
2233          RD    4070  0.0214   0.016       0    TRAP       0      50
              *

2234          KK   FW40A
2235          BA   0.118
2236          PB    2.77
2237          LS       0    85.1
2238          UD   0.264
              *

2239          KK  CFW40A
2240          KM  COMBINE RSA13-CA AND FW40A
2241          KM  BURNHAM AND KAREN
2242          HC       2
              *

2243          KK DFW40AN
2244          KM  FLOW SPLIT AT BURNHAM/KAREN
2245          KM  DIVERTED FLOW CONTINUES IN KAREN
2246          DT DFW40AE
2247          DI       0     100     200     300
2248          DQ       0      82     164     246
              *

2249          KKRDFW40AN
2250          KM  ROUTE DFW40AN TO CSA14B
2251          KM  FACILITY = BURNHAM AVE
2252          RD    1250  0.0080   0.016       0    TRAP       0      50
              *
```



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

2253          KK   SA14B
2254          BA   0.058
2255          PB    2.77
2256          LS       0    90.9
2257          UD   0.175
              *

2258          KK  CSA14B
2259          KM  COMBINE RCSA14A, RDFW40AN AND SA14B
2260          KM  BURNHAM AND SAHARA
```

```
2261          HC       3
              *

2262          KK RCSA14B
2263          KM  ROUTE CSA14B TO CSA14C
2264          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2265          KM  FACILITY # = BHSA 0075
2266          KM  LINING = RCB
2267          RD    1325  0.0211   0.015       0    TRAP      12       0
              *

2268          KK   FR01A
2269          BA   0.177
2270          PB    2.77
2271          LS       0    91.3
2272          UD   0.499
              *

2273          KK  RFR01A
2274          KM  ROUTE FR01A TO FR02C
2275          KM  FACILITY = ST LOUIS AVE
2276          RD    5400  0.0209   0.016       0    TRAP       0      50
              *

2277          KK   FR02C
2278          BA   0.258
2279          PB    2.77
2280          LS       0    87.1
2281          UD   0.375
              *

2282          KK  CFR02C
2283          KM  COMBINE RFR01A AND FR02C
2284          KM  EASTERN AND ST LOUIS AVE
2285          HC       2
              *

2286          KK  RFR02C
2287          KM  ROUTE CFR02 TO CSA14C
2288          KM  FACILITY = SAHARA AVENUE - EASTERN LATERAL
2289          KM  FACILITY # = SAEA 0000
2290          KM  LINING = RCB
2291          RD    1440   0.002   0.015       0    TRAP      10       0
              *
```



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

2292          KK   SA14C
2293          BA   0.060
2294          PB    2.77
2295          LS       0    93.2
2296          UD   0.179
              *

2297          KK  CSA14C
2298          KM  COMBINE RCSA14B, RFR02C AND SA14C
2299          KM  EASTERN AND SAHARA
2300          HC       3
              *

2301          KK RCSA14C
2302          KM  ROUTE CSA14C TO CSA16A
2303          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2304          KM  FACILITY # = BHSA 0026
2305          KM  LINING = RCB
2306          RD    1300   0.013   0.015       0    TRAP      14       0
              *

2307          KK   SA16A
2308          BA   0.059
2309          PB    2.77
2310          LS       0    90.9
2311          UD   0.199
              *

2312          KK  CSA16A
2313          KM  COMBINE RCSA14C AND SA16A
2314          KM  ATLANTIC AND SAHARA
2315          HC       2
              *

2316          KK RCSA16A
2317          KM  ROUTE CSA16A TO CSA16B
2318          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2319          KM  FACILITY # = BHSA 0026
2320          KM  LINING = RCB
2321          RD    1315   0.013   0.015       0    TRAP      14       0
              *
```

```
2322          KK DFW40AE
2323          KM  RETRIEVE DIVERTED FLOW FROM BURNHAM/KAREN
2324          DR DFW40AE
              *

2325          KK   FW41A
2326          BA   0.160
2327          PB    2.77
2328          LS       0    84.0
2329          UD   0.337
              *
```



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

2330          KK  CFW41A
2331          KM  COMBINE DFW40AE AND FW41A
2332          KM  MCLEOD AND KAREN
2333          HC       2
              *

2334          KK DFW41AN
2335          KM  FLOW SPLIT AT MCLEOD/KAREN
2336          KM  DIVERTED FLOW CONTINUES IN KAREN
2337          DT DFW41AE
2338          DI       0     100     200     300     400
2339          DQ       0      63     128     194     260
              *

2340          KKRDFW41AN
2341          KM  ROUTE DFW41AN TO CSA16B
2342          KM  FACILITY = MCLEOD DR
2343          RD    1295  0.0116   0.016       0    TRAP       0      50
              *

2344          KK   SA16B
2345          BA   0.060
2346          PB    2.77
2347          LS       0    89.6
2348          UD   0.206
              *

2349          KK  CSA16B
2350          KM  COMBINE RCSA16A, RDFW41AN AND SA16B
2351          KM  MCLEOD AND SAHARA
2352          HC       3
              *

2353          KK RCSA16B
2354          KM  ROUTE CSA16B TO CSA16C
2355          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2356          KM  FACILITY # = BHSA 0026
2357          KM  LINING = RCB
2358          RD    1390   0.013   0.015       0    TRAP      14       0
              *

2359          KK   SA16C
2360          BA   0.065
2361          PB    2.77
2362          LS       0    90.6
2363          UD   0.192
              *

2364          KK  CSA16C
2365          KM  COMBINE RCSA16B AND SA16C
2366          KM  SAHARA AND MOJAVE
2367          HC       2
              *
```



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

2368          KK  FR03-B
2369          BA   0.065
2370          PB    2.77
2371          LS       0    90.6
2372          UD   0.192
              *

2373          KK  CFR03B
2374          KM  COMBINE CSA16C AND FR03-B
2375          KM  SAHARA AND EAST SIDE OF FAIRWAY CHEVROLET
2376          HC       2
              *

2377          KK RCFR03B
2378          KM  ROUTE CFR03B TO CCFR03
```

```
2379          KM  FACILITY = BOULDER HIGHWAY - SAHARA AVENUE
2380          KM  FACILITY # = BHSA 0000
2381          KM  LINING = RCB
2382          RD    1300  0.0079   0.015       0    TRAP      14       0
              *

2383          KK    CH51
2384          BA   0.237
2385          PB    2.77
2386          LS       0    92.5
2387          UD   0.467
              *

2388          KK   RCH51
2389          KM  ROUTE CH51 TO CCH52
2390          KM  FACILITY = FLAMINGO - BOULDER NORTH
2391          KM  FACILITY # = FLBN  0342
2392          KM  LINING = RCB
2393          RD    4300  0.0042   0.015       0    TRAP       7       0
              *

2394          KK  CH52-C
2395          BA   0.311
2396          PB    2.77
2397          LS       0    94.8
2398          UD   0.389
              *

2399          KK   CCH52
2400          KM  COMBINE RCH51 AND CH52-C
2401          KM  CHARLESTON AND LAS VEGAS BLVD
2402          HC       2
              *
1                                        HEC-1 INPUT                                        PAGE 65

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


2403          KK  RCCH52
2404          KM  ROUTE CCH52 TO CCH56
2405          KM  FACILITY = FLAMINGO - BOULDER NORTH
2406          KM  FACILITY # = FLBN 0281
2407          KM  LINING = RCB
2408          RD    2000  0.0133   0.015       0    TRAP      10       0
              *

2409          KK  CH56-A
2410          BA   0.140
2411          PB    2.77
2412          LS       0    92.4
2413          UD   0.362
              *

2414          KK  CCH56A
2415          KM  COMBINE RCCH52 AND CH56-A
2416          KM  CHARLESTON AND 10TH ST
2417          HC       2
              *

2418          KK RCCH56A
2419          KM  ROUTE CCH56A TO CCH56B
2420          KM  FACILITY = FLAMINGO - BOULDER NORTH
2421          KM  FACILITY # = FLBN 0281
2422          KM  LINING = RCB
2423          RD    1100  0.0133   0.015       0    TRAP      10       0
              *

2424          KK  CH56-B
2425          BA   0.244
2426          PB    2.77
2427          LS       0    90.0
2428          UD   0.492
              *

2429          KK   DFLAM
2430          KM  RETRIEVE DFLAM
2431          DR   DFLAM
              *

2432          KK  RDFLAM
2433          KM  ROUTE DFLAM TO CCH60A
2434          KM  FACILITY = FLAMINGO - MARYLAND PARKWAY
2435          KM  FACILITY # = FLMP 0000
2436          KM  LINING = RCB
2437          RD    5300  0.0049   0.015       0    TRAP       8       0
              *
1                                        HEC-1 INPUT                                        PAGE 66

LINE          ID.......1.......2.......3.......4.......5.......6.......7.......8.......9......10
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```
2438          KK  CH60-A
2439          BA   0.377
2440          PB    2.77
2441          LS       0    91.8
2442          UD   0.440
              *

2443          KK  CCH60A
2444          KM  COMBINE RDFLAM AND CH60-A
2445          HC       2
              *

2446          KK  CCH56B
2447          KM  COMBINE RCCH56A, CH56-B, AND CCH60A
2448          KM  MARYLAND PARKWAY AND CHARLESTON
2449          HC       3
              *

2450          KK RCCH56B
2451          KM  ROUTE CCH56B TO CCH63-A
2452          KM  FACILITY = FLAMINGO - BOULDER NORTH
2453          KM  FACILITY # = FLBN 0205
2454          KM  LINING = RCB
2455          RD    1200   0.023   0.015       0    TRAP      10       0
              *

2456          KK  CH63-A
2457          BA   0.112
2458          PB    2.77
2459          LS       0    89.7
2460          UD   0.245
              *

2461          KK  CCH63A
2462          KM  COMBINE RCCH56B AND CH63-A
2463          KM  CHARLESTON AND 15TH ST
2464          HC       2
              *

2465          KK RCCH63A
2466          KM  ROUTE CCH63A TO CCH63B
2467          KM  FACILITY = FLAMINGO - BOULDER NORTH
2468          KM  FACILITY # = FLBN 0205
2469          KM  LINING = RCB
2470          RD    2800   0.023   0.015       0    TRAP      10       0
              *

2471          KK  CH63-B
2472          BA   0.153
2473          PB    2.77
2474          LS       0    90.4
2475          UD   0.172
              *
```



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

2476          KK  CCH63B
2477          KM  COMBINE RCCH63A AND CH63-B
2478          KM  CHARLESTON AND BURNHAM
2479          HC       2
              *

2480          KK RCCH63B
2481          KM  ROUTE CCH63B TO CCH68A
2482          KM  FACILITY = FLAMINGO - BOULDER NORTH
2483          KM  FACILITY # = FLBN 0180
2484          KM  LINING = RCB
2485          RD    1900  0.0131   0.015       0    TRAP      20       0
              *

2486          KK  CH68-A
2487          BA   0.294
2488          PB    2.77
2489          LS       0    90.2
2490          UD   0.367
              *

2491          KK  CCH68A
2492          KM  COMBINE RCCH63B AND CH68-A
2493          KM  CHARLESTON AND BOULDER HIGHWAY
2494          HC       2
              *

2495          KK RCCH68A
2496          KM  ROUTE CCH68A TO CCH67A
2497          KM  FACILITY = FLAMINGO - BOULDER NORTH
2498          KM  FACILITY # = FLBN 0038
```

```
2499          KM  LINING = RCB
2500          RD     960  0.0059   0.015       0    TRAP      15       0
              *

2501          KK  CH67-A
2502          BA   0.333
2503          PB    2.77
2504          LS       0    86.0
2505          UD   0.359
              *

2506          KK  CCH67A
2507          KM  COMBINE RCCH68A AND CH67-A
2508          HC       2
              *

2509          KK RCCH67A
2510          KM  ROUTE CCH67A TO CFR04
2511          KM  FACILITY = FLAMINGO - BOULDER NORTH
2512          KM  FACILITY # = FLBN 0038
2513          KM  LINING = RCB
2514          RD    4340  0.0059   0.015       0    TRAP      15       0
              *
1                                      HEC-1 INPUT                                          PAGE 68

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

2515          KK  CH64-A
2516          BA   0.297
2517          PB    2.77
2518          LS       0    90.0
2519          UD   0.527
              *

2520          KK RCH64-A
2521          KM  ROUTE CH64-A TO CFR04A
2522          KM  OAKEY TO BOULDER HIGHWAY
2523          RD    7100   0.018   0.016       0    TRAP       0      50
              *

2524          KK  FR04-A
2525          BA   0.255
2526          PB    2.77
2527          LS       0    87.8
2528          UD   0.343
              *

2529          KK  CFR04A
2530          KM  COMBINE RCH64 AND FR04-A
2531          HC       2
              *

2532          KK CCFR04A
2533          KM  COMBINE RCCH67A AND CFR04A
2534          KM  OAKEY AND BOULDER HIGHWAY
2535          HC       2
              *

2536          KKRCCFR04A
2537          KM  ROUTE CCFR04A TO CCFR03A
2538          KM  FACILITY = FLAMINGO - BOULDER NORTH
2539          KM  FACILITY # = FLBN 0038
2540          KM  LINING = RCB
2541          RD    1800  0.0059   0.015       0    TRAP      15       0
              *

2542          KK  FR03-A
2543          BA   0.233
2544          PB    2.77
2545          LS       0    84.8
2546          UD   0.361
              *

2547          KK  CFR03A
2548          KM  COMBINE RCCFR04A AND FR03-A
2549          KM  BOULDER HIGHWAY AND ST. LOUIS
2550          HC       2
              *
1                                      HEC-1 INPUT                                          PAGE 69

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

2551          KK RCFR03A
2552          KM  ROUTE CFR03A TO CFR03C
2553          KM  FACILITY = FLAMINGO - BOULDER NORTH
2554          KM  FACILITY # = FLBN 0038
2555          KM  LINING = RCB
2556          RD    2000  0.0059   0.015       0    TRAP      15       0
```

```
                        *

          2557          KK  FR03-C
          2558          BA   0.036
          2559          PB    2.77
          2560          LS       0    92.0
          2561          UD   0.230
                        *

          2562          KK  CCFR03
          2563          KM  COMBINE RCFR03B, RCFR03A AND FR03-C
          2564          KM  BOULDER HIGHWAY AND SAHARA
          2565          HC       3
                        *
          2566          ZZ
1
               SCHEMATIC DIAGRAM OF STREAM NETWORK
 INPUT
  LINE      (V) ROUTING          (--->) DIVERSION OR PUMP FLOW

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

    49        FW01
                 V
                 V
    62        RFW1
                 .
                 .
    66           .        FW02
                 .           .
                 .           .
    71        CFW2............
                 V
                 V
    75       RCFW2
                 .
                 .
    79           .        FW03
                 .           .
                 .           .
    84        CFW3............
                 V
                 V
    88       RCFW3
                 .
                 .
    94           .         FW5
                 .           .
                 .           .
    99        CFW5............
                 .
                 .
   107           .------->   DFW11
   103        DFW5
                 V
                 V
   110       RDFW5
                 .
                 .
   116           .     CE2EA-C
                 .           V
                 .           V
   121           .      RCE2EA
                 .           .
                 .           .
   125           .           .        R4C1
                 .           .           .
                 .           .           .
   130       CR4C1.......................
                 V
                 V
   134      RCR4C1
                 .
                 .
   140           .       CE2EC
                 .           V
                 .           V
   145           .      RCE2EC
                 .           .
                 .           .
   149           .           .     CE2ED-C
                 .           .           .
                 .           .           .
   154           .    CCE2ED-C............
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                 .           .
   163           .           .-------->  DCPS03
   158           .     DCCE2ED
                 .           V
                 .           V
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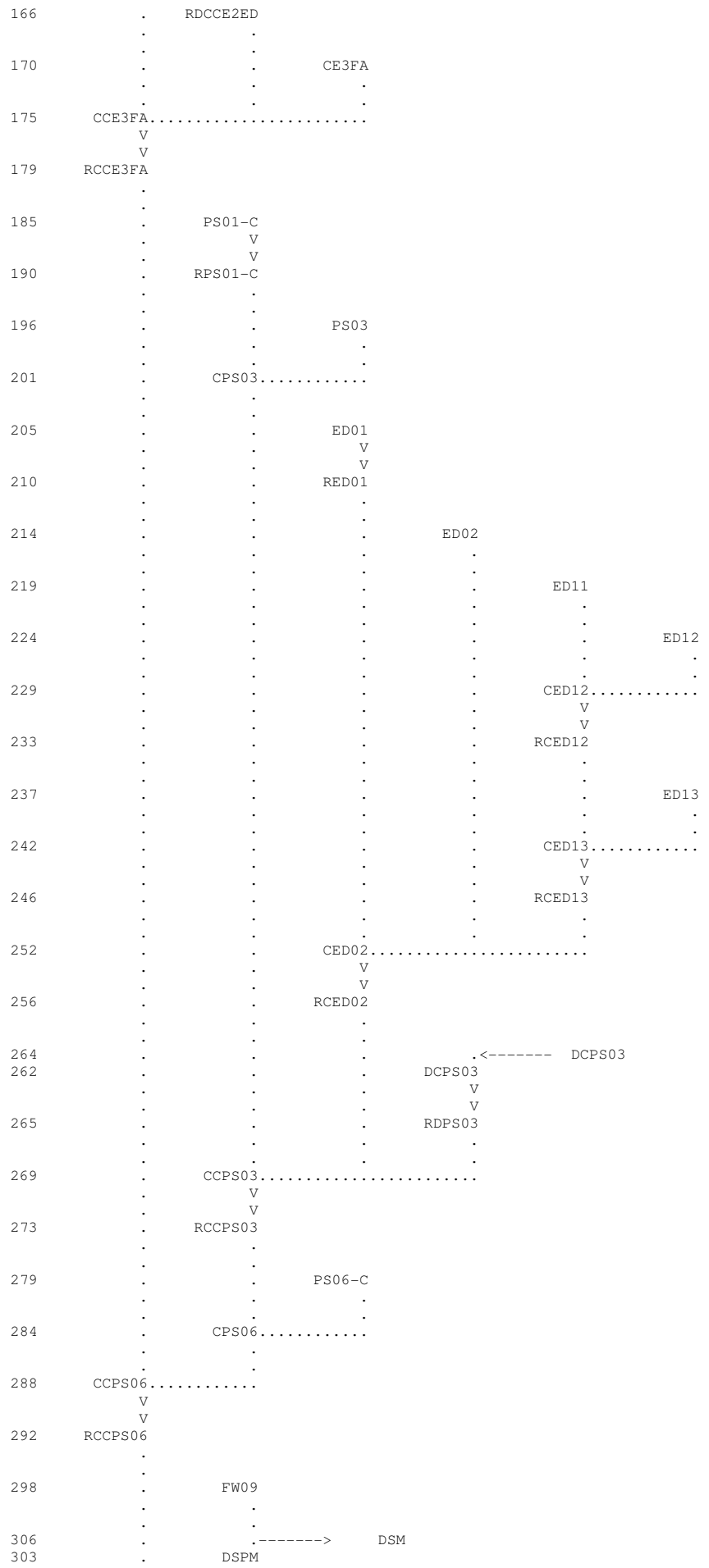
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CE3FA
CCE3FA
RCCE3FA
PS01-C
RPS01-C
PS03
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ED01
RED01
ED02
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ED12
CED12
RCED12
ED13
CED13
RCED13
CED02
RCED02
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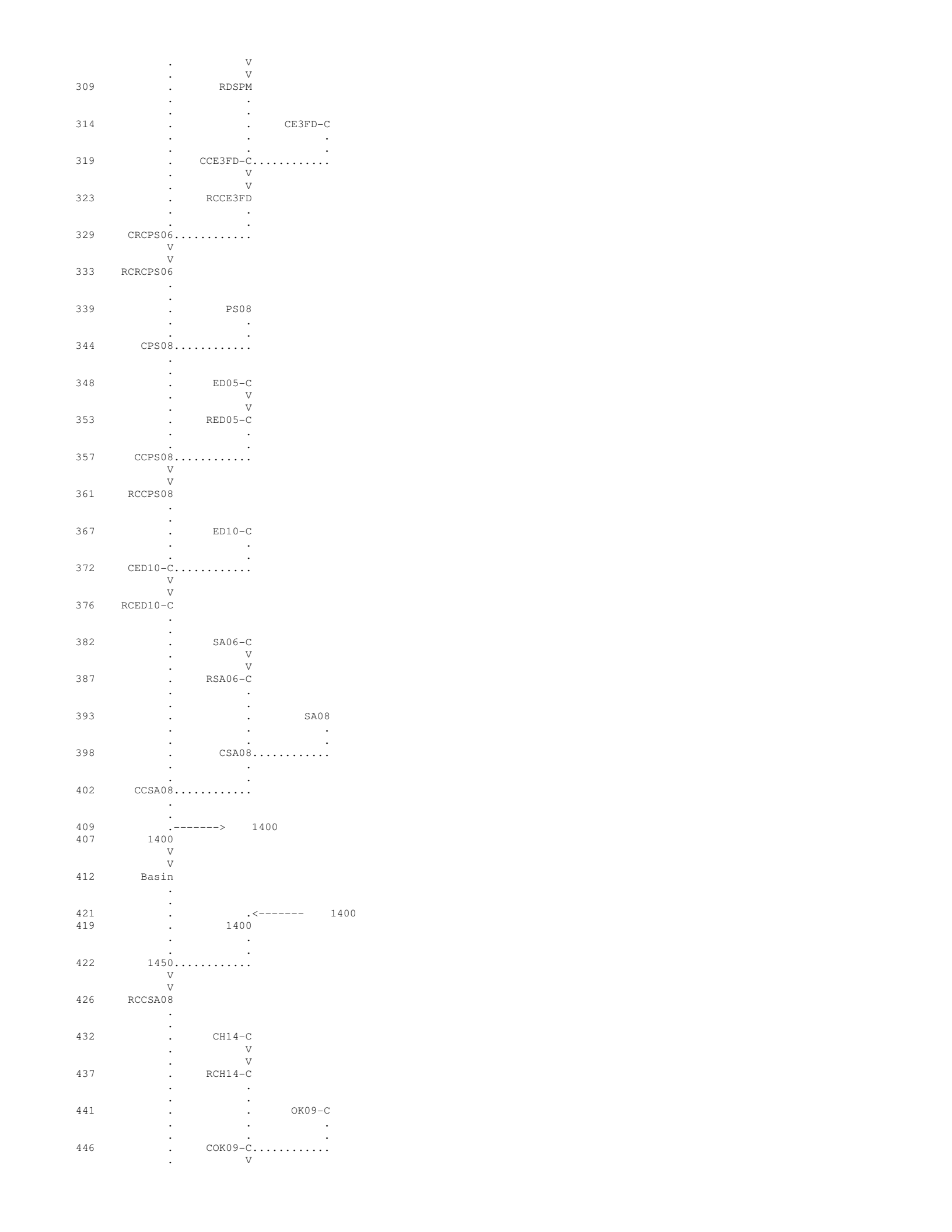
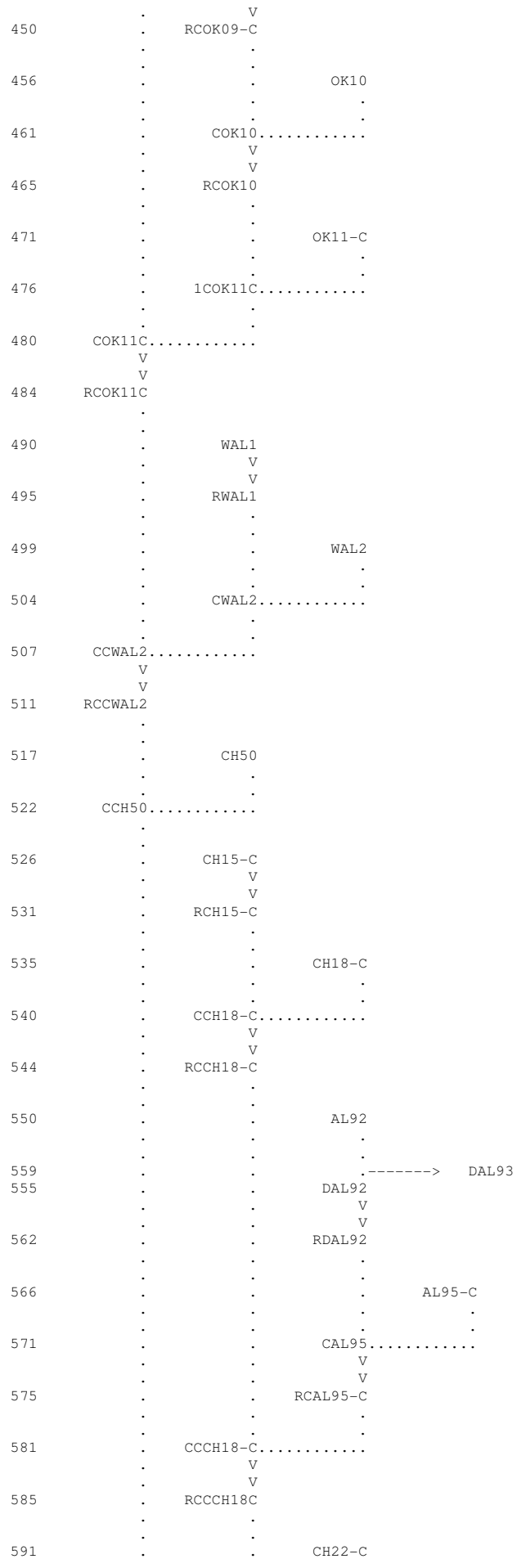
RCCPS03
PS06-C
CPS06
CCPS06
RCCPS06
FW09
DSM
DSPM


309 RDSPM
314 CE3FD-C
319 CCE3FD-C
323 RCCE3FD
329 CRCPS06
333 RCRCPS06
339 PS08
344 CPS08
348 ED05-C
353 RED05-C
357 CCPS08
361 RCCPS08
367 ED10-C
372 CED10-C
376 RCED10-C
382 SA06-C
387 RSA06-C
393 SA08
398 CSA08
402 CCSA08
409 1400
407 1400
412 Basin
421 1400
419 1400
422 1450
426 RCCSA08
432 CH14-C
437 RCH14-C
441 OK09-C
446 COK09-C


RCOK09-C
OK10
COK10
RCOK10
OK11-C
1COK11C
COK11C
RCOK11C
WAL1
RWAL1
WAL2
CWAL2
CCWAL2
RCCWAL2
CH50
CCH50
CH15-C
RCH15-C
CH18-C
CCH18-C
RCCH18-C
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DAL92
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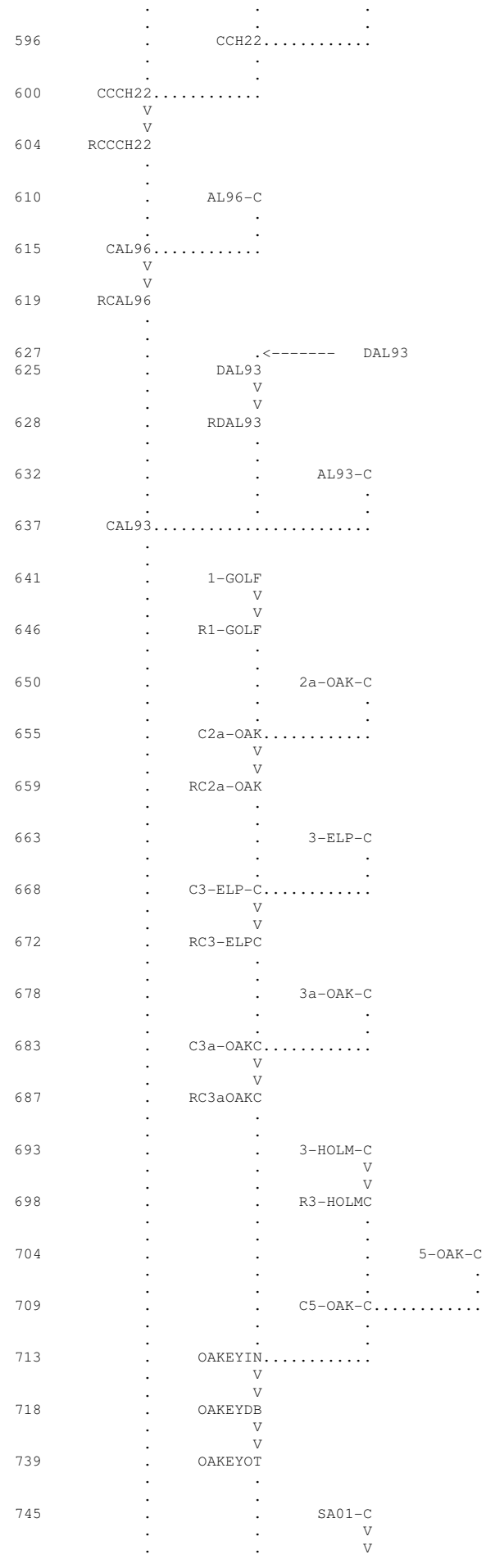
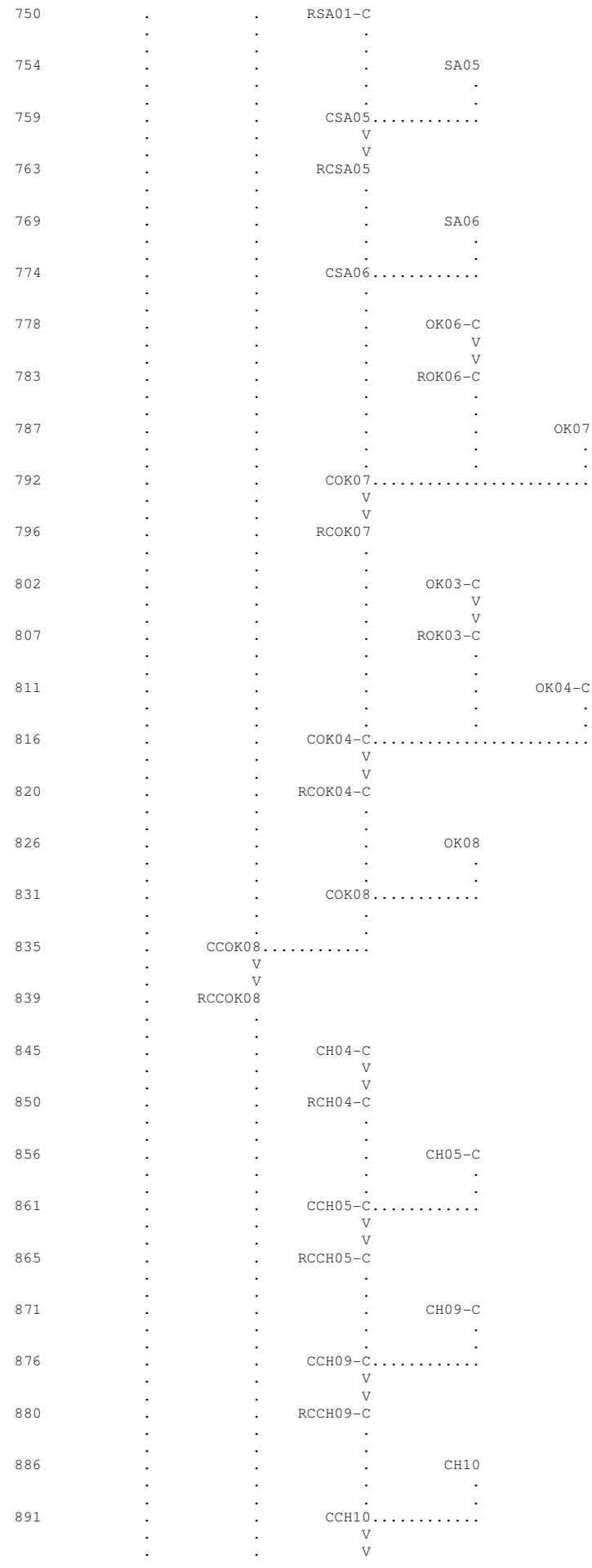
AL95-C
CAL95
RCAL95-C
CCCH18-C
RCCCH18C
CH22-C


596 CCH22
600 CCCH22
604 RCCCH22
610 AL96-C
615 CAL96
619 RCAL96
627 DAL93
625 DAL93
628 RDAL93
632 AL93-C
637 CAL93
641 1-GOLF
646 R1-GOLF
650 2a-OAK-C
655 C2a-OAK
659 RC2a-OAK
663 3-ELP-C
668 C3-ELP-C
672 RC3-ELPC
678 3a-OAK-C
683 C3a-OAKC
687 RC3aOAKC
693 3-HOLM-C
698 R3-HOLMC
704 5-OAK-C
709 C5-OAK-C
713 OAKEYIN
718 OAKEYDB
739 OAKEYOT
745 SA01-C


RSA01-C
SA05
CSA05
RCSA05
SA06
CSA06
OK06-C
ROK06-C
OK07
COK07
RCOK07
OK03-C
ROK03-C
OK04-C
COK04-C
RCOK04-C
OK08
COK08
CCOK08
RCCOK08
CH04-C
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CH05-C
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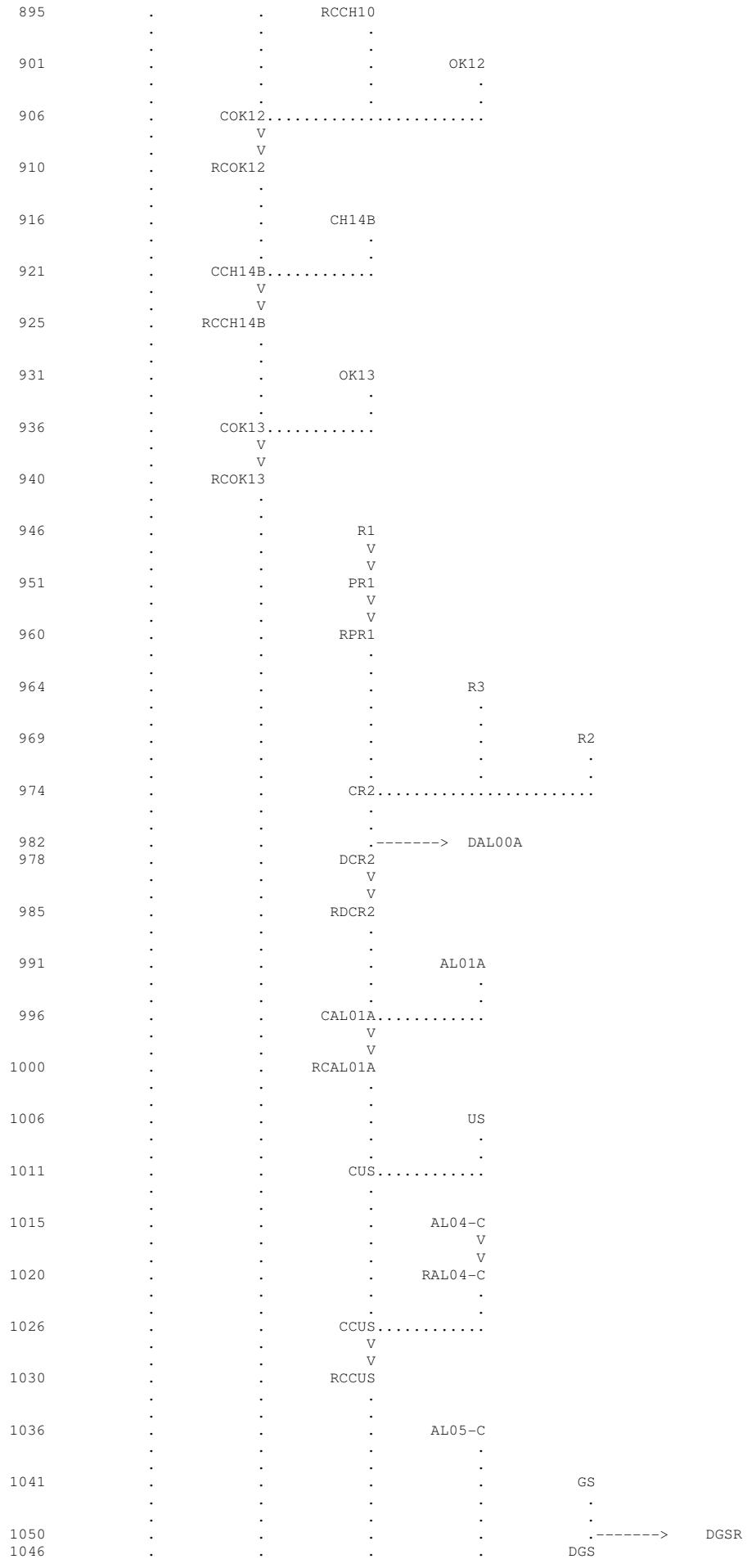
CH09-C
CCH09-C
RCCH09-C
CH10
CCH10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RCCH10
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OK12
906
COK12
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RCOK12
916
CH14B
921
CCH14B
925
RCCH14B
931
OK13
936
COK13
940
RCOK13
946
R1
951
PR1
960
RPR1
964
R3
969
R2
974
CR2
982
DAL00A
978
DCR2
985
RDCR2
991
AL01A
996
CAL01A
1000
RCAL01A
1006
US
1011
CUS
1015
AL04-C
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CCUS
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AL05-C
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GS
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DGSR
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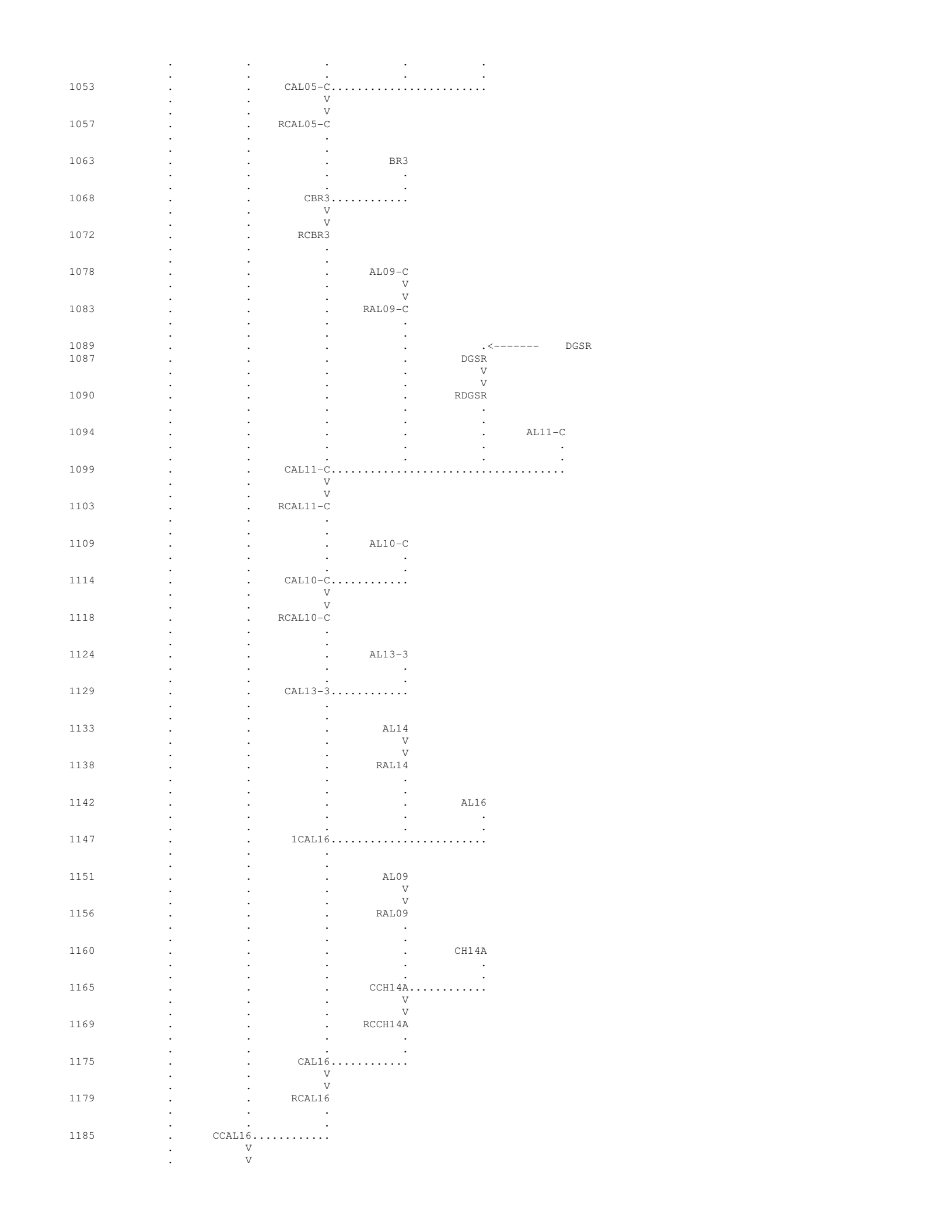
DGS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1057 RCAL05-C
1063 BR3
1068 CBR3
1072 RCBR3
1078 AL09-C
1083 RAL09-C
1089 DGSR
1087 DGSR
1090 RDGSR
1094 AL11-C
1099 CAL11-C
1103 RCAL11-C
1109 AL10-C
1114 CAL10-C
1118 RCAL10-C
1124 AL13-3
1129 CAL13-3
1133 AL14
1138 RAL14
1142 AL16
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1169 RCCH14A
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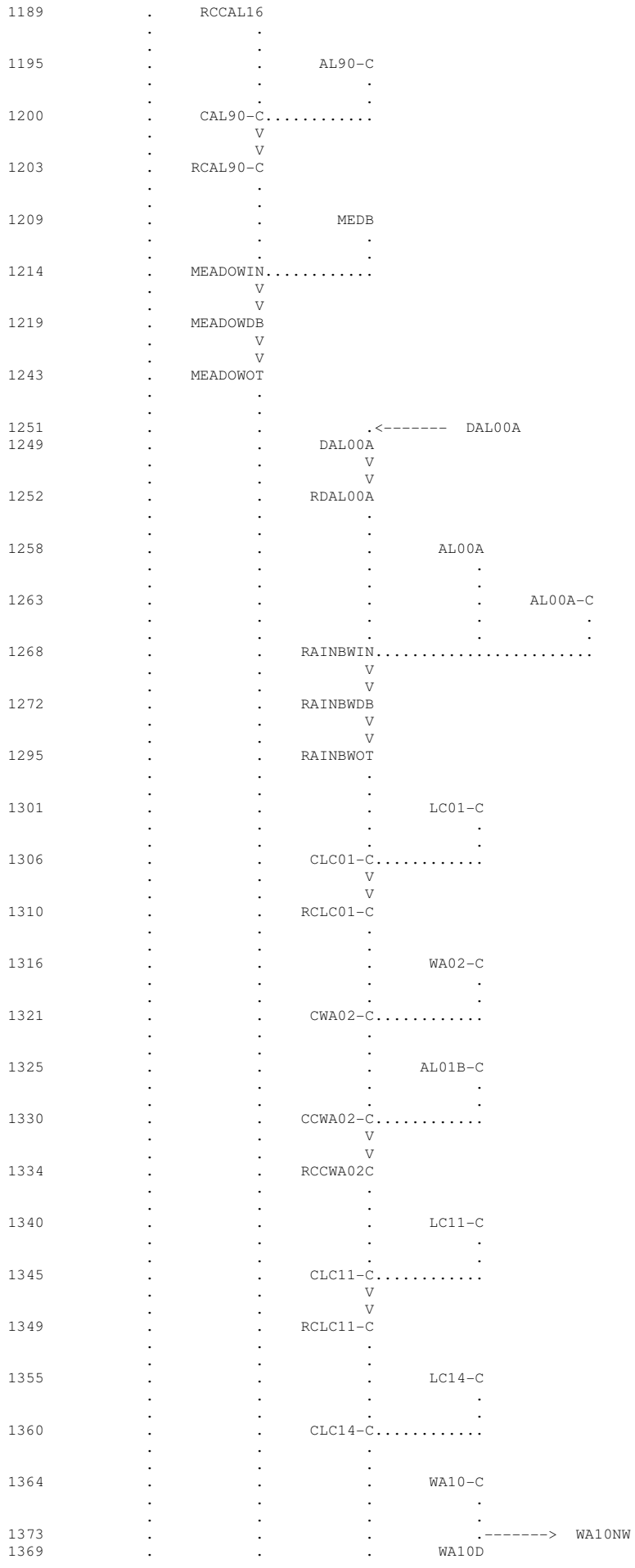
1179 RCAL16
1185 CCAL16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RCCAL16
1195
AL90-C
1200
CAL90-C
1203
RCAL90-C
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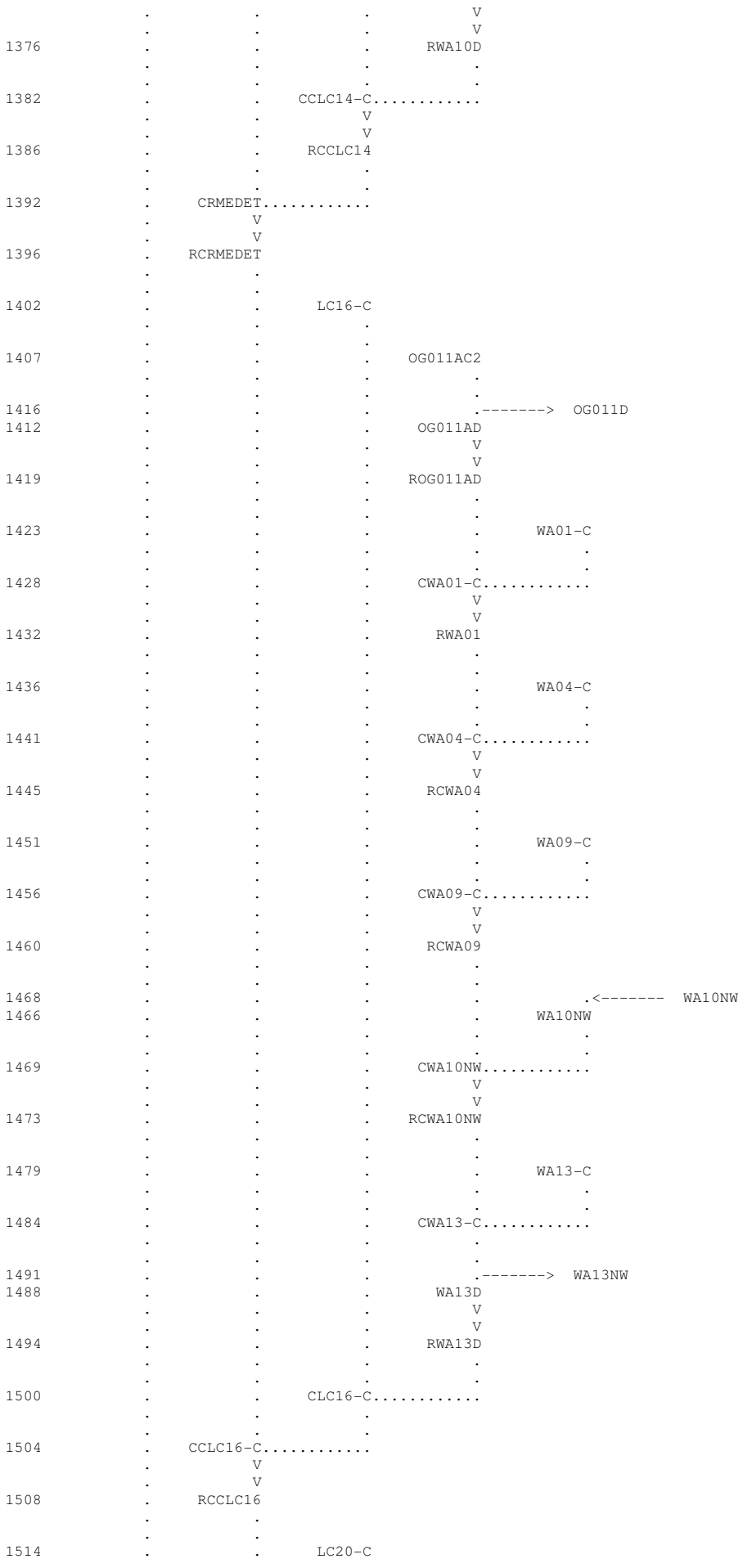
MEDB
1214
MEADOWIN
1219
MEADOWDB
1243
MEADOWOT
1251
DAL00A
1249
DAL00A
1252
RDAL00A
1258
AL00A
1263
AL00A-C
1268
RAINBWIN
1272
RAINBWDB
1295
RAINBWOT
1301
LC01-C
1306
CLC01-C
1310
RCLC01-C
1316
WA02-C
1321
CWA02-C
1325
AL01B-C
1330
CCWA02-C
1334
RCCWA02C
1340
LC11-C
1345
CLC11-C
1349
RCLC11-C
1355
LC14-C
1360
CLC14-C
1364
WA10-C
1373
WA10NW
1369
WA10D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1386 RCCLC14
1392 CRMEDET
1396 RCRMEDET
1402 LC16-C
1407 OG011AC2
1416 OG011D
1412 OG011AD
1419 ROG011AD
1423 WA01-C
1428 CWA01-C
1432 RWA01
1436 WA04-C
1441 CWA04-C
1445 RCWA04
1451 WA09-C
1456 CWA09-C
1460 RCWA09
1468 WA10NW
1466 WA10NW
1469 CWA10NW
1473 RCWA10NW
1479 WA13-C
1484 CWA13-C
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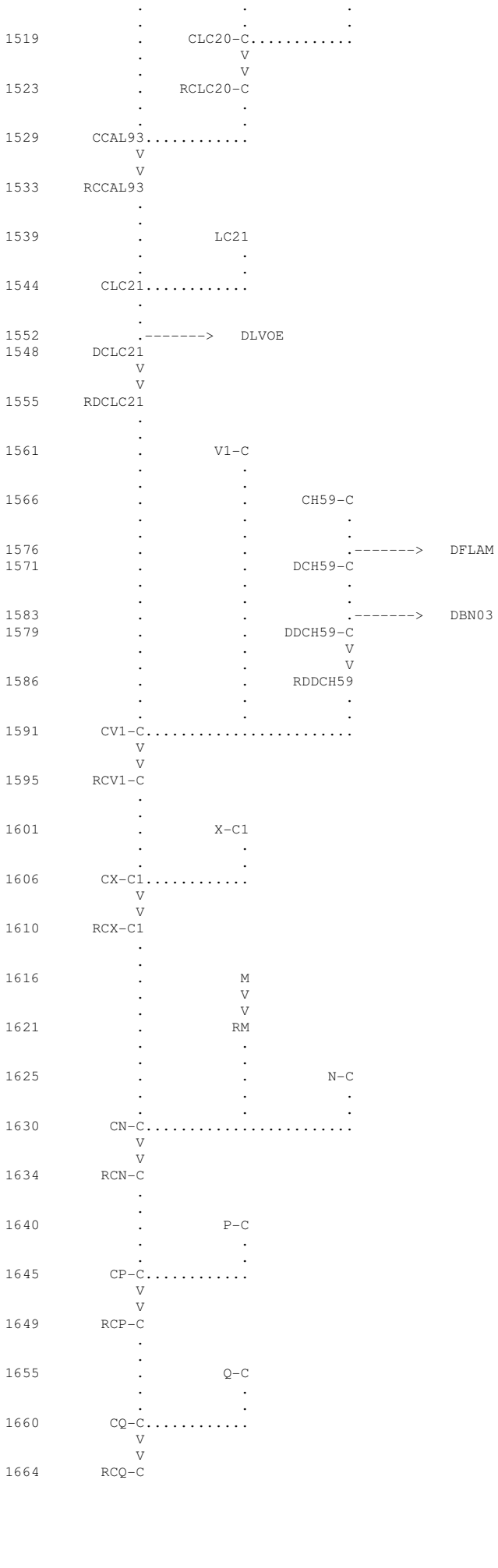
1514 LC20-C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1544 CLC21
1552 DLVOE
1548 DCLC21
1555 RDCLC21
1561 V1-C
1566 CH59-C
1576 DFLAM
1571 DCH59-C
1583 DBN03
1579 DDCH59-C
1586 RDDCH59
1591 CV1-C
1595 RCV1-C
1601 X-C1
1606 CX-C1
1610 RCX-C1
1616 M
1621 RM
1625 N-C
1630 CN-C
1634 RCN-C
1640 P-C
1645 CP-C
1649 RCP-C
1655 Q-C
1660 CQ-C
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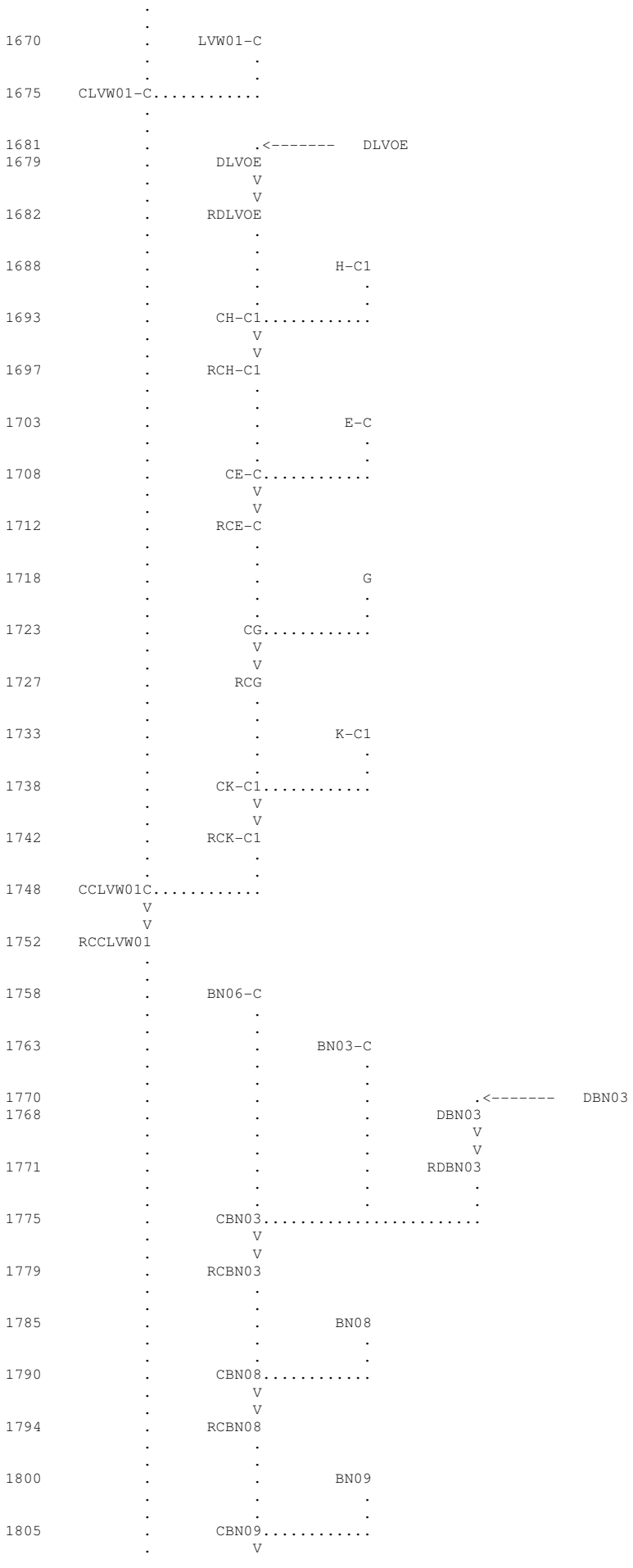
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1688 H-C1
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1697 RCH-C1
1703 E-C
1708 CE-C
1712 RCE-C
1718 G
1723 CG
1727 RCG
1733 K-C1
1738 CK-C1
1742 RCK-C1
1748 CCLVW01C
1752 RCCLVW01
1758 BN06-C
1763 BN03-C
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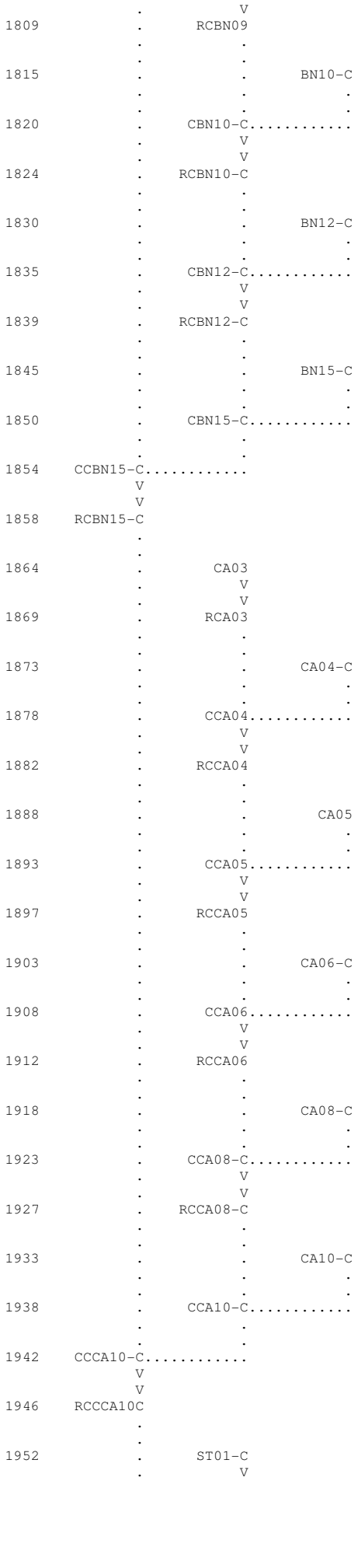
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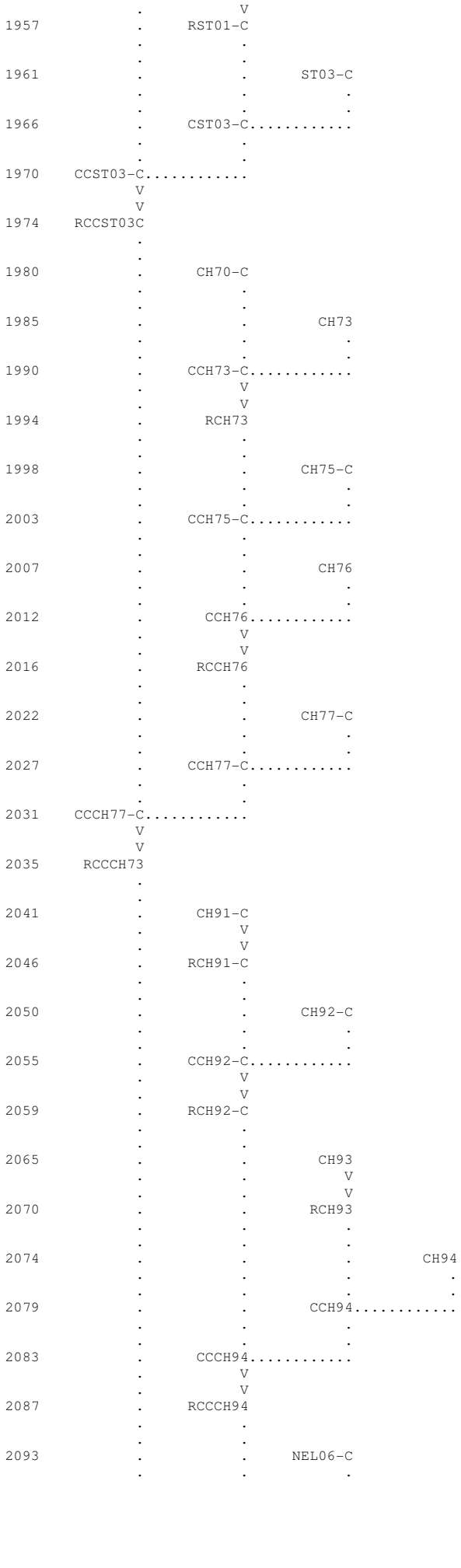
1830 BN12-C
1835 CBN12-C
1839 RCBN12-C
1845 BN15-C
1850 CBN15-C
1854 CCBN15-C
1858 RCBN15-C
1864 CA03
1869 RCA03
1873 CA04-C
1878 CCA04
1882 RCCA04
1888 CA05
1893 CCA05
1897 RCCA05
1903 CA06-C
1908 CCA06
1912 RCCA06
1918 CA08-C
1923 CCA08-C
1927 RCCA08-C
1933 CA10-C
1938 CCA10-C
1942 CCCA10-C
1946 RCCCA10C
1952 ST01-C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1961 ST03-C
1966 CST03-C
1970 CCST03-C
1974 RCCST03C
1980 CH70-C
1985 CH73
1990 CCH73-C
1994 RCH73
1998 CH75-C
2003 CCH75-C
2007 CH76
2012 CCH76
2016 RCCH76
2022 CH77-C
2027 CCH77-C
2031 CCCH77-C
2035 RCCCH73
2041 CH91-C
2046 RCH91-C
2050 CH92-C
2055 CCH92-C
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2083 CCCH94
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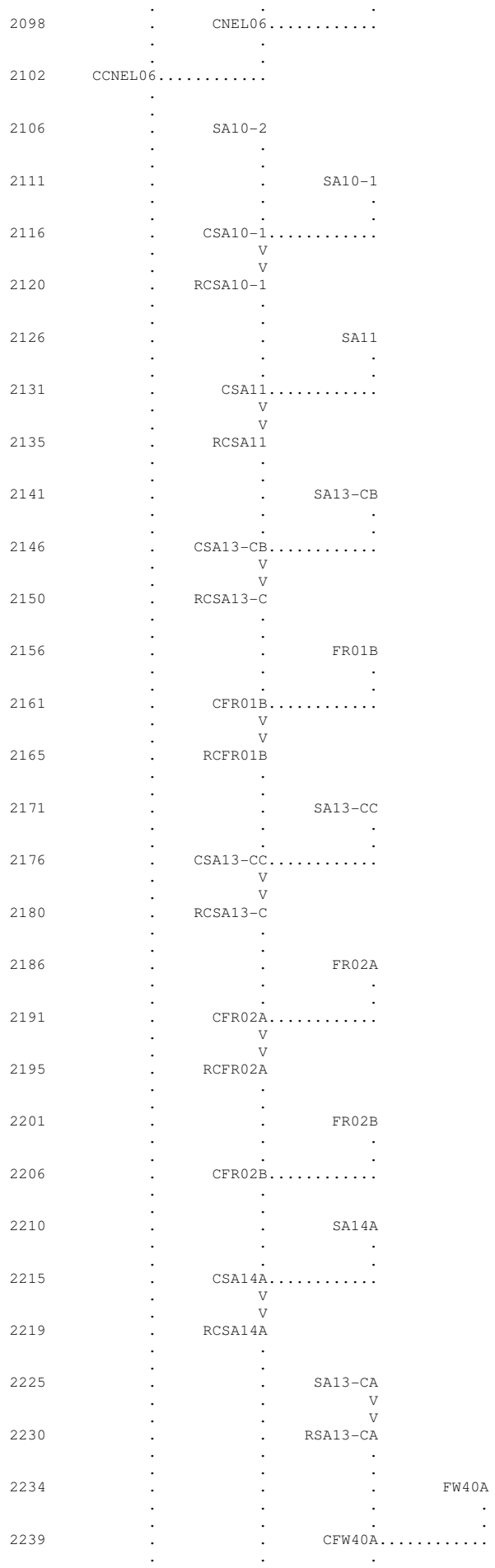
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2106 SA10-2
2111 SA10-1
2116 CSA10-1
2120 RCSA10-1
2126 SA11
2131 CSA11
2135 RCSA11
2141 SA13-CB
2146 CSA13-CB
2150 RCSA13-C
2156 FR01B
2161 CFR01B
2165 RCFR01B
2171 SA13-CC
2176 CSA13-CC
2180 RCSA13-C
2186 FR02A
2191 CFR02A
2195 RCFR02A
2201 FR02B
2206 CFR02B
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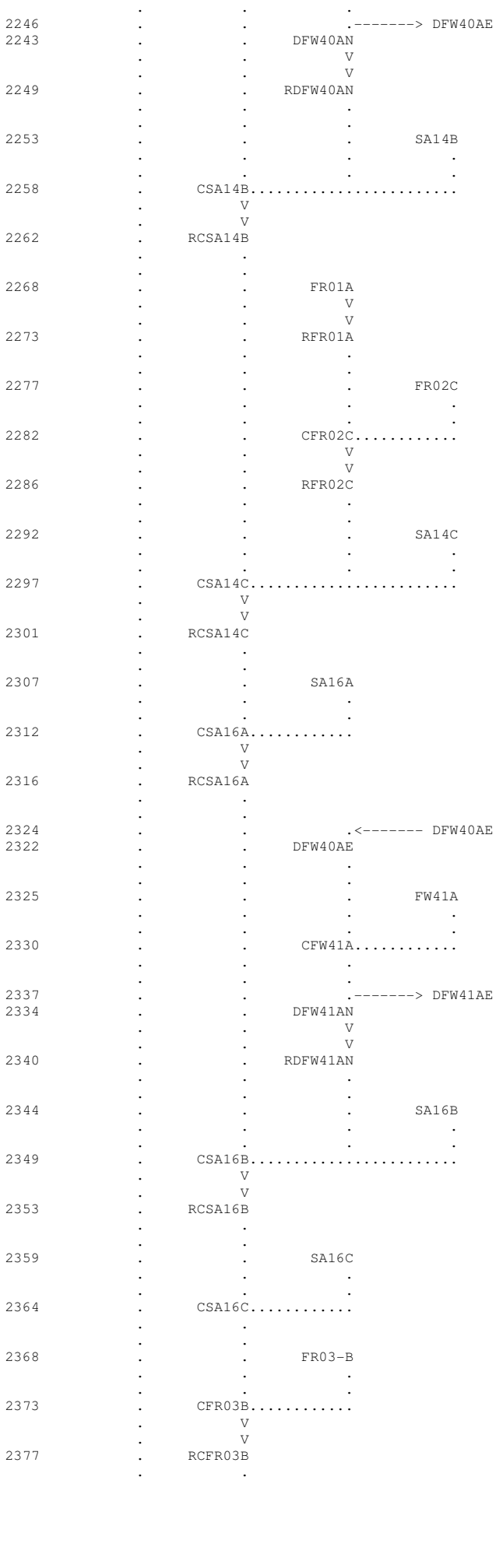
2215 CSA14A
2219 RCSA14A
2225 SA13-CA
2230 RSA13-CA
2234 FW40A
2239 CFW40A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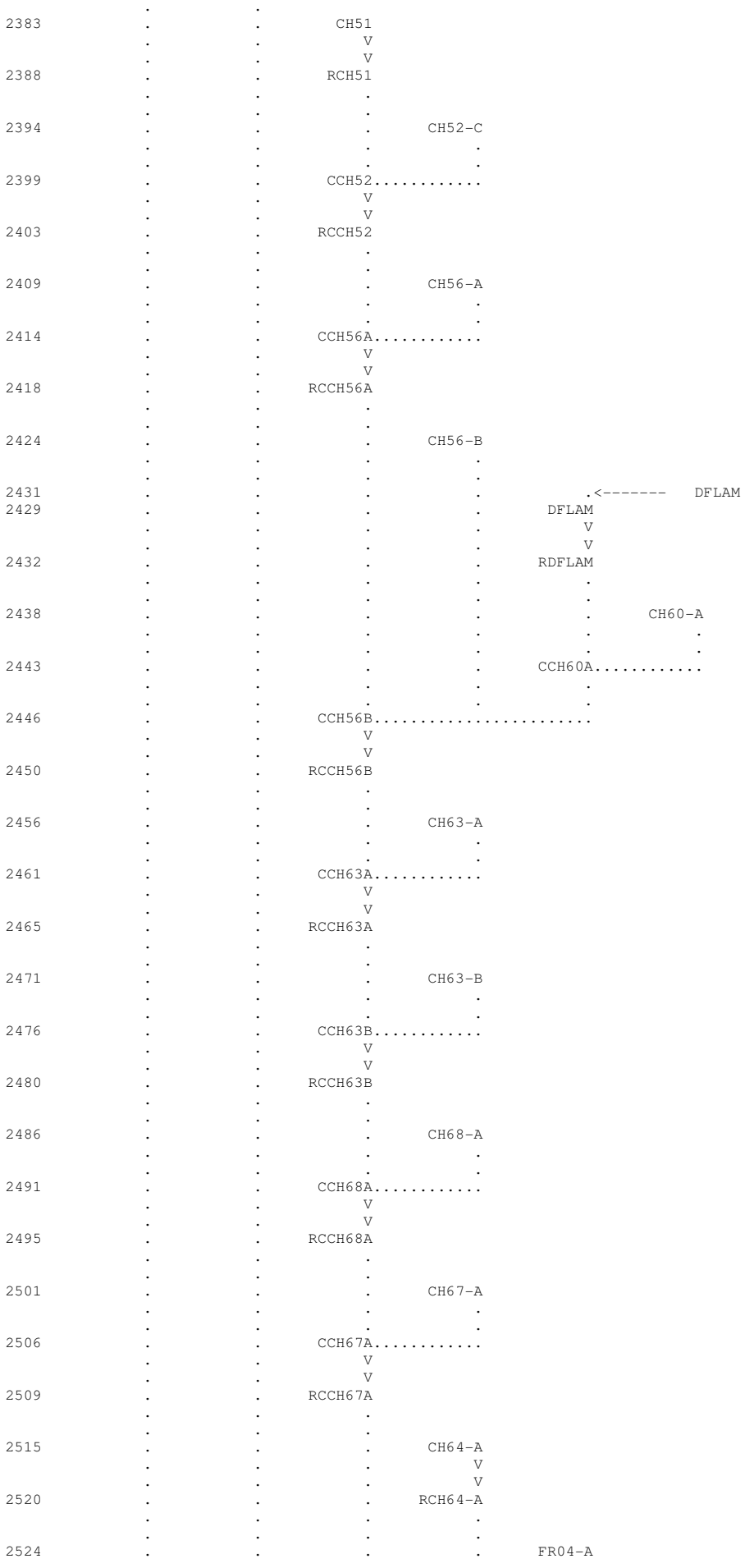
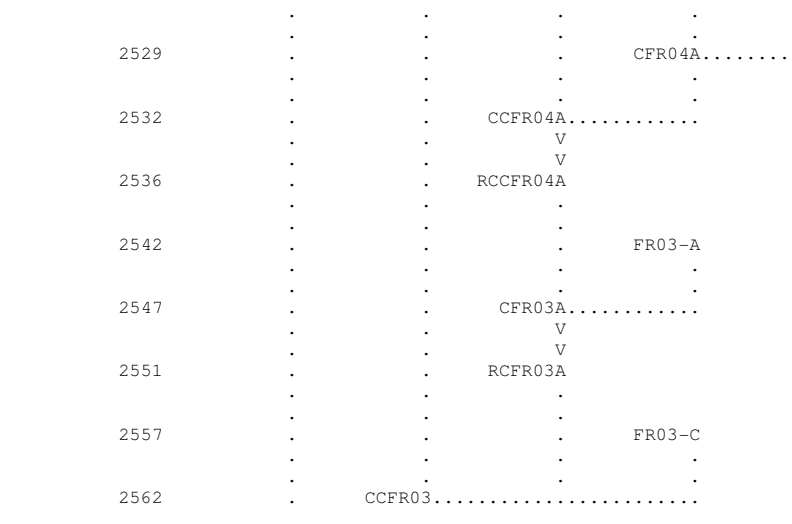
2268 FR01A
2273 RFR01A
2277 FR02C
2282 CFR02C
2286 RFR02C
2292 SA14C
2297 CSA14C
2301 RCSA14C
2307 SA16A
2312 CSA16A
2316 RCSA16A
2324 <------- DFW40AE
2322 DFW40AE
2325 FW41A
2330 CFW41A
2337 -------> DFW41AE
2334 DFW41AN
2340 RDFW41AN
2344 SA16B
2349 CSA16B
2353 RCSA16B
2359 SA16C
2364 CSA16C
2368 FR03-B
2373 CFR03B
2377 RCFR03B
-------> DFW40AE


2383 CH51
2388 RCH51
2394 CH52-C
2399 CCH52
2403 RCCH52
2409 CH56-A
2414 CCH56A
2418 RCCH56A
2424 CH56-B
2431 DFLAM
2429 DFLAM
2432 RDFLAM
2438 CH60-A
2443 CCH60A
2446 CCH56B
2450 RCCH56B
2456 CH63-A
2461 CCH63A
2465 RCCH63A
2471 CH63-B
2476 CCH63B
2480 RCCH63B
2486 CH68-A
2491 CCH68A
2495 RCCH68A
2501 CH67-A
2506 CCH67A
2509 RCCH67A
2515 CH64-A
2520 RCH64-A
2524 FR04-A



(***) 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   18SEP13  TIME  14:20:05   *                    *           (916) 756-1104             *
 *                                       *                    *                                      *
 *****************************************                    ****************************************
```

BOULDER HIGHWAY SAHARA AVENUE - INTERSTATE 15 TO BOULDER HIGHWAY
DRAFT FEASIBILITY / ALTERNATIVES ANALYSIS
PREPARED FOR CITY OF LAS VEGAS
INPUT FILE NAME = SW3ALT6.DAT INPUT FILE DATE = AUG 2013
HYDROLOGIC DATA BASED ON THE 2008 MASTER PLAN UPDATE:

CLARK COUNTY REGIONAL FLOOD CONTROL DISTRICT 2008 MASTER PLAN UPDATE
CENTRAL WATERSHED (SOUTHWEST, SOUTHEAST, NORTHEAST AREAS)
RECOMMENDED DRAINAGE SYSTEM WITH ULTIMATE DEVELOPMENT
INPUT FILE = SW3.DAT
INPUT FILE DATE = MAY 2008
DESIGN STORM = 100-YEAR 6-HR STORM
STORM DISTRIBUTION = SDN #3
MODELED BY PBS&J (BRIAN ROWLEY, E.I., CFM)
CHECKED BY PBS&J (HARSHAL B. DESAI, P.E., CFM)
STORM CENTERING = ENTIRE WATERSHED (SOUTHWESTERN PORTION)

REFERENCED HYDROLOGIC MODELS:
CITY OF LAS VEGAS CITY WIDE HYDROLOGY ANALYSIS (PBS&J 1997)
PREDESIGN REPORT FOR I-15 FREEWAY CHANNEL (PARSONS BRINCKERHOFF 1999)
FINAL CENTRAL BASIN ASSESMENT (CARTER-BURGESS 1998)
HYDRAULIC DESIGN REPORT FOR I-15 WIDENING (LOUIS BERGER 1999)
AMENDMENT TO 2002 MPU FOR MEADOWS ALTA PARALLEL FACILITY (CLV, OCT 2006)
US-95 WIDENING PROJECT, FINAL OVERALL PROJECT DRAINAGE DESIGN REPORT
(VTN NEVADA, MAY 2003)
MEADOWS ALTA PARALLEL PROJECT PHASE II, 90% DESIGN (VTN, FEB 2008)
OAKEY MEADOWS STORM DRAIN FINAL DESIGN REPORT (PBS&J, APR 2008)
MASTER PLAN CHANGE FOR THE OAKEY DRAIN FACILITY, (HDR, JULY 2007)
OAKEY DRAIN, BIRCH ST TO CAHLAN DR PRE-FINAL DESIGN PLANS (HDR, JAN 2008)

JR CARDS CONTAIN DARFS BASED ON THE FOLLOWING VALUES:

AREA SQ. MI.	DARF
0-0.5	0.99
0.5-1	0.975
1-2	0.95
2-3	0.925
3-4	0.915
4-5	0.908
5-6	0.903
6-7	0.895
7-8	0.885

```
  46 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          300  NUMBER OF HYDROGRAPH ORDINATES
                 NDDATE      2    0  ENDING DATE
                 NDTIME         0055  ENDING TIME
                  ICENT           19  CENTURY MARK

              COMPUTATION INTERVAL     .08 HOURS
                   TOTAL TIME BASE   24.92 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
                .99       .98       .95       .93       .92       .91       .90       .89       .88


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


          **************
          *            *
402 KK    *    CCSA08  *
          *            *
          **************

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

405 HC          HYDROGRAPH COMBINATION
                  ICOMP           2  NUMBER OF HYDROGRAPHS TO COMBINE

                                                        ***
```

HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .99

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	218.	1		1230	151	0.	1		1845	226	0.
1		0005	2	0.	1		0620	77	186.	1		1235	152	0.	1		1850	227	0.
1		0010	3	0.	1		0625	78	158.	1		1240	153	0.	1		1855	228	0.
1		0015	4	1.	1		0630	79	133.	1		1245	154	0.	1		1900	229	0.
1		0020	5	2.	1		0635	80	111.	1		1250	155	0.	1		1905	230	0.
1		0025	6	7.	1		0640	81	91.	1		1255	156	0.	1		1910	231	0.
1		0030	7	19.	1		0645	82	75.	1		1300	157	0.	1		1915	232	0.
1		0035	8	38.	1		0650	83	61.	1		1305	158	0.	1		1920	233	0.
1		0040	9	63.	1		0655	84	49.	1		1310	159	0.	1		1925	234	0.
1		0045	10	88.	1		0700	85	39.	1		1315	160	0.	1		1930	235	0.
1		0050	11	107.	1		0705	86	31.	1		1320	161	0.	1		1935	236	0.
1		0055	12	117.	1		0710	87	24.	1		1325	162	0.	1		1940	237	0.
1		0100	13	116.	1		0715	88	19.	1		1330	163	0.	1		1945	238	0.
1		0105	14	109.	1		0720	89	15.	1		1335	164	0.	1		1950	239	0.
1		0110	15	98.	1		0725	90	11.	1		1340	165	0.	1		1955	240	0.
1		0115	16	89.	1		0730	91	9.	1		1345	166	0.	1		2000	241	0.
1		0120	17	83.	1		0735	92	7.	1		1350	167	0.	1		2005	242	0.
1		0125	18	82.	1		0740	93	5.	1		1355	168	0.	1		2010	243	0.
1		0130	19	89.	1		0745	94	4.	1		1400	169	0.	1		2015	244	0.
1		0135	20	107.	1		0750	95	3.	1		1405	170	0.	1		2020	245	0.
1		0140	21	135.	1		0755	96	2.	1		1410	171	0.	1		2025	246	0.
1		0145	22	168.	1		0800	97	2.	1		1415	172	0.	1		2030	247	0.
1		0150	23	203.	1		0805	98	1.	1		1420	173	0.	1		2035	248	0.
1		0155	24	231.	1		0810	99	1.	1		1425	174	0.	1		2040	249	0.
1		0200	25	248.	1		0815	100	1.	1		1430	175	0.	1		2045	250	0.
1		0205	26	252.	1		0820	101	1.	1		1435	176	0.	1		2050	251	0.
1		0210	27	247.	1		0825	102	0.	1		1440	177	0.	1		2055	252	0.
1		0215	28	242.	1		0830	103	0.	1		1445	178	0.	1		2100	253	0.
1		0220	29	247.	1		0835	104	0.	1		1450	179	0.	1		2105	254	0.
1		0225	30	264.	1		0840	105	0.	1		1455	180	0.	1		2110	255	0.
1		0230	31	291.	1		0845	106	0.	1		1500	181	0.	1		2115	256	0.

1	0235	32	320.	*	1	0850	107	0.	*	1	1505	182	0.	*	1	2120	257	0.
1	0240	33	345.	*	1	0855	108	0.	*	1	1510	183	0.	*	1	2125	258	0.
1	0245	34	368.	*	1	0900	109	0.	*	1	1515	184	0.	*	1	2130	259	0.
1	0250	35	389.	*	1	0905	110	0.	*	1	1520	185	0.	*	1	2135	260	0.
1	0255	36	405.	*	1	0910	111	0.	*	1	1525	186	0.	*	1	2140	261	0.
1	0300	37	415.	*	1	0915	112	0.	*	1	1530	187	0.	*	1	2145	262	0.
1	0305	38	427.	*	1	0920	113	0.	*	1	1535	188	0.	*	1	2150	263	0.
1	0310	39	459.	*	1	0925	114	0.	*	1	1540	189	0.	*	1	2155	264	0.
1	0315	40	541.	*	1	0930	115	0.	*	1	1545	190	0.	*	1	2200	265	0.
1	0320	41	729.	*	1	0935	116	0.	*	1	1550	191	0.	*	1	2205	266	0.
1	0325	42	1095.	*	1	0940	117	0.	*	1	1555	192	0.	*	1	2210	267	0.
1	0330	43	1705.	*	1	0945	118	0.	*	1	1600	193	0.	*	1	2215	268	0.
1	0335	44	2552.	*	1	0950	119	0.	*	1	1605	194	0.	*	1	2220	269	0.
1	0340	45	3502.	*	1	0955	120	0.	*	1	1610	195	0.	*	1	2225	270	0.
1	0345	46	4340.	*	1	1000	121	0.	*	1	1615	196	0.	*	1	2230	271	0.
1	0350	47	4920.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	5179.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	5123.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	4820.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	4348.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	3799.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	3249.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	2754.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	2350.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	2048.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	1838.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	1697.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	1609.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	1560.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	1531.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	1496.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	1437.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	1345.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	1226.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	1089.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	943.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	801.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	672.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	564.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	476.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	404.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	346.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	297.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	254.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*				

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 5179.	3.92	1115.	280.	270.	270.
		(INCHES) 1.554	1.564	1.564	1.564
		(AC-FT) 553.	556.	556.	556.

CUMULATIVE AREA = 6.67 SQ MI

HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .98

DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	215.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	183.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	156.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	131.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	2.	*	1		0635	80	109.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	7.	*	1		0640	81	90.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	17.	*	1		0645	82	74.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	36.	*	1		0650	83	60.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	59.	*	1		0655	84	48.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	83.	*	1		0700	85	39.	*	1		1315	160	0.	*	1		1930	235	0.
1		0050	11	101.	*	1		0705	86	31.	*	1		1320	161	0.	*	1		1935	236	0.
1		0055	12	111.	*	1		0710	87	24.	*	1		1325	162	0.	*	1		1940	237	0.
1		0100	13	111.	*	1		0715	88	19.	*	1		1330	163	0.	*	1		1945	238	0.
1		0105	14	104.	*	1		0720	89	15.	*	1		1335	164	0.	*	1		1950	239	0.
1		0110	15	94.	*	1		0725	90	11.	*	1		1340	165	0.	*	1		1955	240	0.
1		0115	16	85.	*	1		0730	91	9.	*	1		1345	166	0.	*	1		2000	241	0.
1		0120	17	79.	*	1		0735	92	7.	*	1		1350	167	0.	*	1		2005	242	0.
1		0125	18	78.	*	1		0740	93	5.	*	1		1355	168	0.	*	1		2010	243	0.
1		0130	19	86.	*	1		0745	94	4.	*	1		1400	169	0.	*	1		2015	244	0.
1		0135	20	103.	*	1		0750	95	3.	*	1		1405	170	0.	*	1		2020	245	0.
1		0140	21	129.	*	1		0755	96	2.	*	1		1410	171	0.	*	1		2025	246	0.
1		0145	22	162.	*	1		0800	97	2.	*	1		1415	172	0.	*	1		2030	247	0.

1	0150	23	195.	*	1	0805	98	1.	*	1	1420	173	0.	*	1	2035	248	0.
1	0155	24	223.	*	1	0810	99	1.	*	1	1425	174	0.	*	1	2040	249	0.
1	0200	25	239.	*	1	0815	100	1.	*	1	1430	175	0.	*	1	2045	250	0.
1	0205	26	244.	*	1	0820	101	1.	*	1	1435	176	0.	*	1	2050	251	0.
1	0210	27	239.	*	1	0825	102	0.	*	1	1440	177	0.	*	1	2055	252	0.
1	0215	28	234.	*	1	0830	103	0.	*	1	1445	178	0.	*	1	2100	253	0.
1	0220	29	239.	*	1	0835	104	0.	*	1	1450	179	0.	*	1	2105	254	0.
1	0225	30	256.	*	1	0840	105	0.	*	1	1455	180	0.	*	1	2110	255	0.
1	0230	31	282.	*	1	0845	106	0.	*	1	1500	181	0.	*	1	2115	256	0.
1	0235	32	310.	*	1	0850	107	0.	*	1	1505	182	0.	*	1	2120	257	0.
1	0240	33	335.	*	1	0855	108	0.	*	1	1510	183	0.	*	1	2125	258	0.
1	0245	34	357.	*	1	0900	109	0.	*	1	1515	184	0.	*	1	2130	259	0.
1	0250	35	378.	*	1	0905	110	0.	*	1	1520	185	0.	*	1	2135	260	0.
1	0255	36	394.	*	1	0910	111	0.	*	1	1525	186	0.	*	1	2140	261	0.
1	0300	37	404.	*	1	0915	112	0.	*	1	1530	187	0.	*	1	2145	262	0.
1	0305	38	415.	*	1	0920	113	0.	*	1	1535	188	0.	*	1	2150	263	0.
1	0310	39	446.	*	1	0925	114	0.	*	1	1540	189	0.	*	1	2155	264	0.
1	0315	40	526.	*	1	0930	115	0.	*	1	1545	190	0.	*	1	2200	265	0.
1	0320	41	708.	*	1	0935	116	0.	*	1	1550	191	0.	*	1	2205	266	0.
1	0325	42	1066.	*	1	0940	117	0.	*	1	1555	192	0.	*	1	2210	267	0.
1	0330	43	1662.	*	1	0945	118	0.	*	1	1600	193	0.	*	1	2215	268	0.
1	0335	44	2485.	*	1	0950	119	0.	*	1	1605	194	0.	*	1	2220	269	0.
1	0340	45	3412.	*	1	0955	120	0.	*	1	1610	195	0.	*	1	2225	270	0.
1	0345	46	4233.	*	1	1000	121	0.	*	1	1615	196	0.	*	1	2230	271	0.
1	0350	47	4801.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	5057.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	5011.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	4723.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	4262.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	3724.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	3187.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	2702.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	2304.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	2008.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	1801.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	1663.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	1576.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	1529.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	1500.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	1465.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	1408.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	1318.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	1201.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	1066.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	924.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	785.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	659.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	554.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	468.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	398.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	341.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	292.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	251.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*				

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 5057.	3.92		1090.	274.	264.	264.
		(INCHES)	1.519	1.528	1.528	1.528
		(AC-FT)	540.	544.	544.	544.

CUMULATIVE AREA = 6.67 SQ MI

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HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .95

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DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
					*						*						*					
1		0000	1	0.	*	1		0615	76	211.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	180.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	153.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	129.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	2.	*	1		0635	80	107.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	6.	*	1		0640	81	89.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	15.	*	1		0645	82	73.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	31.	*	1		0650	83	59.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	52.	*	1		0655	84	48.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	74.	*	1		0700	85	38.	*	1		1315	160	0.	*	1		1930	235	0.
1		0050	11	91.	*	1		0705	86	30.	*	1		1320	161	0.	*	1		1935	236	0.
1		0055	12	100.	*	1		0710	87	24.	*	1		1325	162	0.	*	1		1940	237	0.
1		0100	13	102.	*	1		0715	88	19.	*	1		1330	163	0.	*	1		1945	238	0.

1	0105	14	96.	*	1	0720	89	15.	*	1	1335	164	0.	*	1	1950	239	0.
1	0110	15	87.	*	1	0725	90	11.	*	1	1340	165	0.	*	1	1955	240	0.
1	0115	16	79.	*	1	0730	91	9.	*	1	1345	166	0.	*	1	2000	241	0.
1	0120	17	74.	*	1	0735	92	7.	*	1	1350	167	0.	*	1	2005	242	0.
1	0125	18	73.	*	1	0740	93	5.	*	1	1355	168	0.	*	1	2010	243	0.
1	0130	19	80.	*	1	0745	94	4.	*	1	1400	169	0.	*	1	2015	244	0.
1	0135	20	96.	*	1	0750	95	3.	*	1	1405	170	0.	*	1	2020	245	0.
1	0140	21	120.	*	1	0755	96	2.	*	1	1410	171	0.	*	1	2025	246	0.
1	0145	22	150.	*	1	0800	97	2.	*	1	1415	172	0.	*	1	2030	247	0.
1	0150	23	182.	*	1	0805	98	1.	*	1	1420	173	0.	*	1	2035	248	0.
1	0155	24	209.	*	1	0810	99	1.	*	1	1425	174	0.	*	1	2040	249	0.
1	0200	25	225.	*	1	0815	100	1.	*	1	1430	175	0.	*	1	2045	250	0.
1	0205	26	230.	*	1	0820	101	1.	*	1	1435	176	0.	*	1	2050	251	0.
1	0210	27	226.	*	1	0825	102	0.	*	1	1440	177	0.	*	1	2055	252	0.
1	0215	28	222.	*	1	0830	103	0.	*	1	1445	178	0.	*	1	2100	253	0.
1	0220	29	226.	*	1	0835	104	0.	*	1	1450	179	0.	*	1	2105	254	0.
1	0225	30	242.	*	1	0840	105	0.	*	1	1455	180	0.	*	1	2110	255	0.
1	0230	31	266.	*	1	0845	106	0.	*	1	1500	181	0.	*	1	2115	256	0.
1	0235	32	292.	*	1	0850	107	0.	*	1	1505	182	0.	*	1	2120	257	0.
1	0240	33	316.	*	1	0855	108	0.	*	1	1510	183	0.	*	1	2125	258	0.
1	0245	34	338.	*	1	0900	109	0.	*	1	1515	184	0.	*	1	2130	259	0.
1	0250	35	359.	*	1	0905	110	0.	*	1	1520	185	0.	*	1	2135	260	0.
1	0255	36	374.	*	1	0910	111	0.	*	1	1525	186	0.	*	1	2140	261	0.
1	0300	37	384.	*	1	0915	112	0.	*	1	1530	187	0.	*	1	2145	262	0.
1	0305	38	395.	*	1	0920	113	0.	*	1	1535	188	0.	*	1	2150	263	0.
1	0310	39	425.	*	1	0925	114	0.	*	1	1540	189	0.	*	1	2155	264	0.
1	0315	40	501.	*	1	0930	115	0.	*	1	1545	190	0.	*	1	2200	265	0.
1	0320	41	672.	*	1	0935	116	0.	*	1	1550	191	0.	*	1	2205	266	0.
1	0325	42	1011.	*	1	0940	117	0.	*	1	1555	192	0.	*	1	2210	267	0.
1	0330	43	1576.	*	1	0945	118	0.	*	1	1600	193	0.	*	1	2215	268	0.
1	0335	44	2365.	*	1	0950	119	0.	*	1	1605	194	0.	*	1	2220	269	0.
1	0340	45	3261.	*	1	0955	120	0.	*	1	1610	195	0.	*	1	2225	270	0.
1	0345	46	4058.	*	1	1000	121	0.	*	1	1615	196	0.	*	1	2230	271	0.
1	0350	47	4613.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	4863.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	4827.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	4555.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	4116.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	3600.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	3082.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	2613.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	2230.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	1943.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	1744.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	1609.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	1524.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	1476.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	1448.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	1415.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	1359.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	1273.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	1161.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	1033.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	898.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	765.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	644.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	542.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	459.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	391.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	334.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	287.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	246.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 4863.	3.92	1049.	264.	254.	254.
	(INCHES)	1.462	1.471	1.471	1.471
	(AC-FT)	520.	523.	523.	523.

CUMULATIVE AREA = 6.67 SQ MI

HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .93

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	206.	1		1230	151	0.	1		1845	226	0.
1		0005	2	0.	1		0620	77	176.	1		1235	152	0.	1		1850	227	0.
1		0010	3	0.	1		0625	78	149.	1		1240	153	0.	1		1855	228	0.
1		0015	4	0.	1		0630	79	126.	1		1245	154	0.	1		1900	229	0.

1	0020	5	1.	*	1	0635	80	105.	*	1	1250	155	0.	*	1	1905	230	0.
1	0025	6	5.	*	1	0640	81	87.	*	1	1255	156	0.	*	1	1910	231	0.
1	0030	7	13.	*	1	0645	82	71.	*	1	1300	157	0.	*	1	1915	232	0.
1	0035	8	27.	*	1	0650	83	58.	*	1	1305	158	0.	*	1	1920	233	0.
1	0040	9	46.	*	1	0655	84	47.	*	1	1310	159	0.	*	1	1925	234	0.
1	0045	10	66.	*	1	0700	85	38.	*	1	1315	160	0.	*	1	1930	235	0.
1	0050	11	82.	*	1	0705	86	30.	*	1	1320	161	0.	*	1	1935	236	0.
1	0055	12	91.	*	1	0710	87	23.	*	1	1325	162	0.	*	1	1940	237	0.
1	0100	13	93.	*	1	0715	88	18.	*	1	1330	163	0.	*	1	1945	238	0.
1	0105	14	88.	*	1	0720	89	14.	*	1	1335	164	0.	*	1	1950	239	0.
1	0110	15	80.	*	1	0725	90	11.	*	1	1340	165	0.	*	1	1955	240	0.
1	0115	16	73.	*	1	0730	91	9.	*	1	1345	166	0.	*	1	2000	241	0.
1	0120	17	68.	*	1	0735	92	7.	*	1	1350	167	0.	*	1	2005	242	0.
1	0125	18	68.	*	1	0740	93	5.	*	1	1355	168	0.	*	1	2010	243	0.
1	0130	19	74.	*	1	0745	94	4.	*	1	1400	169	0.	*	1	2015	244	0.
1	0135	20	89.	*	1	0750	95	3.	*	1	1405	170	0.	*	1	2020	245	0.
1	0140	21	112.	*	1	0755	96	2.	*	1	1410	171	0.	*	1	2025	246	0.
1	0145	22	140.	*	1	0800	97	2.	*	1	1415	172	0.	*	1	2030	247	0.
1	0150	23	170.	*	1	0805	98	1.	*	1	1420	173	0.	*	1	2035	248	0.
1	0155	24	195.	*	1	0810	99	1.	*	1	1425	174	0.	*	1	2040	249	0.
1	0200	25	211.	*	1	0815	100	1.	*	1	1430	175	0.	*	1	2045	250	0.
1	0205	26	216.	*	1	0820	101	1.	*	1	1435	176	0.	*	1	2050	251	0.
1	0210	27	213.	*	1	0825	102	0.	*	1	1440	177	0.	*	1	2055	252	0.
1	0215	28	210.	*	1	0830	103	0.	*	1	1445	178	0.	*	1	2100	253	0.
1	0220	29	213.	*	1	0835	104	0.	*	1	1450	179	0.	*	1	2105	254	0.
1	0225	30	228.	*	1	0840	105	0.	*	1	1455	180	0.	*	1	2110	255	0.
1	0230	31	251.	*	1	0845	106	0.	*	1	1500	181	0.	*	1	2115	256	0.
1	0235	32	276.	*	1	0850	107	0.	*	1	1505	182	0.	*	1	2120	257	0.
1	0240	33	299.	*	1	0855	108	0.	*	1	1510	183	0.	*	1	2125	258	0.
1	0245	34	320.	*	1	0900	109	0.	*	1	1515	184	0.	*	1	2130	259	0.
1	0250	35	340.	*	1	0905	110	0.	*	1	1520	185	0.	*	1	2135	260	0.
1	0255	36	355.	*	1	0910	111	0.	*	1	1525	186	0.	*	1	2140	261	0.
1	0300	37	365.	*	1	0915	112	0.	*	1	1530	187	0.	*	1	2145	262	0.
1	0305	38	376.	*	1	0920	113	0.	*	1	1535	188	0.	*	1	2150	263	0.
1	0310	39	404.	*	1	0925	114	0.	*	1	1540	189	0.	*	1	2155	264	0.
1	0315	40	476.	*	1	0930	115	0.	*	1	1545	190	0.	*	1	2200	265	0.
1	0320	41	639.	*	1	0935	116	0.	*	1	1550	191	0.	*	1	2205	266	0.
1	0325	42	963.	*	1	0940	117	0.	*	1	1555	192	0.	*	1	2210	267	0.
1	0330	43	1508.	*	1	0945	118	0.	*	1	1600	193	0.	*	1	2215	268	0.
1	0335	44	2260.	*	1	0950	119	0.	*	1	1605	194	0.	*	1	2220	269	0.
1	0340	45	3114.	*	1	0955	120	0.	*	1	1610	195	0.	*	1	2225	270	0.
1	0345	46	3884.	*	1	1000	121	0.	*	1	1615	196	0.	*	1	2230	271	0.
1	0350	47	4425.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	4670.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	4638.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	4383.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	3966.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	3471.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	2974.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	2524.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	2154.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	1878.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	1685.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	1554.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	1471.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	1424.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	1396.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	1363.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	1309.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	1227.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	1119.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	996.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	866.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	739.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	624.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	527.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	447.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	381.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	326.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	280.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	240.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*					

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 4670.	3.92		1007.	253.	244.	244.
		(INCHES)	1.404	1.412	1.412	1.412
		(AC-FT)	499.	502.	502.	502.

CUMULATIVE AREA = 6.67 SQ MI

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HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .92

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	204.	1		1230	151	0.	1		1845	226	0.
1		0005	2	0.	1		0620	77	174.	1		1235	152	0.	1		1850	227	0.
1		0010	3	0.	1		0625	78	148.	1		1240	153	0.	1		1855	228	0.
1		0015	4	0.	1		0630	79	125.	1		1245	154	0.	1		1900	229	0.
1		0020	5	1.	1		0635	80	104.	1		1250	155	0.	1		1905	230	0.
1		0025	6	5.	1		0640	81	86.	1		1255	156	0.	1		1910	231	0.
1		0030	7	12.	1		0645	82	71.	1		1300	157	0.	1		1915	232	0.
1		0035	8	26.	1		0650	83	58.	1		1305	158	0.	1		1920	233	0.
1		0040	9	44.	1		0655	84	46.	1		1310	159	0.	1		1925	234	0.
1		0045	10	63.	1		0700	85	37.	1		1315	160	0.	1		1930	235	0.
1		0050	11	79.	1		0705	86	30.	1		1320	161	0.	1		1935	236	0.
1		0055	12	88.	1		0710	87	23.	1		1325	162	0.	1		1940	237	0.
1		0100	13	89.	1		0715	88	18.	1		1330	163	0.	1		1945	238	0.
1		0105	14	85.	1		0720	89	14.	1		1335	164	0.	1		1950	239	0.
1		0110	15	77.	1		0725	90	11.	1		1340	165	0.	1		1955	240	0.
1		0115	16	70.	1		0730	91	9.	1		1345	166	0.	1		2000	241	0.
1		0120	17	66.	1		0735	92	7.	1		1350	167	0.	1		2005	242	0.
1		0125	18	65.	1		0740	93	5.	1		1355	168	0.	1		2010	243	0.
1		0130	19	72.	1		0745	94	4.	1		1400	169	0.	1		2015	244	0.
1		0135	20	86.	1		0750	95	3.	1		1405	170	0.	1		2020	245	0.
1		0140	21	109.	1		0755	96	2.	1		1410	171	0.	1		2025	246	0.
1		0145	22	137.	1		0800	97	2.	1		1415	172	0.	1		2030	247	0.
1		0150	23	166.	1		0805	98	1.	1		1420	173	0.	1		2035	248	0.
1		0155	24	190.	1		0810	99	1.	1		1425	174	0.	1		2040	249	0.
1		0200	25	206.	1		0815	100	1.	1		1430	175	0.	1		2045	250	0.
1		0205	26	211.	1		0820	101	1.	1		1435	176	0.	1		2050	251	0.
1		0210	27	208.	1		0825	102	0.	1		1440	177	0.	1		2055	252	0.
1		0215	28	205.	1		0830	103	0.	1		1445	178	0.	1		2100	253	0.
1		0220	29	208.	1		0835	104	0.	1		1450	179	0.	1		2105	254	0.
1		0225	30	223.	1		0840	105	0.	1		1455	180	0.	1		2110	255	0.
1		0230	31	245.	1		0845	106	0.	1		1500	181	0.	1		2115	256	0.
1		0235	32	270.	1		0850	107	0.	1		1505	182	0.	1		2120	257	0.
1		0240	33	292.	1		0855	108	0.	1		1510	183	0.	1		2125	258	0.
1		0245	34	313.	1		0900	109	0.	1		1515	184	0.	1		2130	259	0.
1		0250	35	333.	1		0905	110	0.	1		1520	185	0.	1		2135	260	0.
1		0255	36	348.	1		0910	111	0.	1		1525	186	0.	1		2140	261	0.
1		0300	37	357.	1		0915	112	0.	1		1530	187	0.	1		2145	262	0.
1		0305	38	368.	1		0920	113	0.	1		1535	188	0.	1		2150	263	0.
1		0310	39	396.	1		0925	114	0.	1		1540	189	0.	1		2155	264	0.
1		0315	40	467.	1		0930	115	0.	1		1545	190	0.	1		2200	265	0.
1		0320	41	626.	1		0935	116	0.	1		1550	191	0.	1		2205	266	0.
1		0325	42	943.	1		0940	117	0.	1		1555	192	0.	1		2210	267	0.
1		0330	43	1478.	1		0945	118	0.	1		1600	193	0.	1		2215	268	0.
1		0335	44	2218.	1		0950	119	0.	1		1605	194	0.	1		2220	269	0.
1		0340	45	3059.	1		0955	120	0.	1		1610	195	0.	1		2225	270	0.
1		0345	46	3817.	1		1000	121	0.	1		1615	196	0.	1		2230	271	0.
1		0350	47	4347.	1		1005	122	0.	1		1620	197	0.	1		2235	272	0.
1		0355	48	4593.	1		1010	123	0.	1		1625	198	0.	1		2240	273	0.
1		0400	49	4570.	1		1015	124	0.	1		1630	199	0.	1		2245	274	0.
1		0405	50	4317.	1		1020	125	0.	1		1635	200	0.	1		2250	275	0.
1		0410	51	3905.	1		1025	126	0.	1		1640	201	0.	1		2255	276	0.
1		0415	52	3421.	1		1030	127	0.	1		1645	202	0.	1		2300	277	0.
1		0420	53	2932.	1		1035	128	0.	1		1650	203	0.	1		2305	278	0.
1		0425	54	2489.	1		1040	129	0.	1		1655	204	0.	1		2310	279	0.
1		0430	55	2124.	1		1045	130	0.	1		1700	205	0.	1		2315	280	0.
1		0435	56	1851.	1		1050	131	0.	1		1705	206	0.	1		2320	281	0.
1		0440	57	1660.	1		1055	132	0.	1		1710	207	0.	1		2325	282	0.
1		0445	58	1531.	1		1100	133	0.	1		1715	208	0.	1		2330	283	0.
1		0450	59	1449.	1		1105	134	0.	1		1720	209	0.	1		2335	284	0.
1		0455	60	1403.	1		1110	135	0.	1		1725	210	0.	1		2340	285	0.
1		0500	61	1375.	1		1115	136	0.	1		1730	211	0.	1		2345	286	0.
1		0505	62	1343.	1		1120	137	0.	1		1735	212	0.	1		2350	287	0.
1		0510	63	1290.	1		1125	138	0.	1		1740	213	0.	1		2355	288	0.
1		0515	64	1209.	1		1130	139	0.	1		1745	214	0.	2		0000	289	0.
1		0520	65	1103.	1		1135	140	0.	1		1750	215	0.	2		0005	290	0.
1		0525	66	982.	1		1140	141	0.	1		1755	216	0.	2		0010	291	0.
1		0530	67	854.	1		1145	142	0.	1		1800	217	0.	2		0015	292	0.
1		0535	68	729.	1		1150	143	0.	1		1805	218	0.	2		0020	293	0.
1		0540	69	617.	1		1155	144	0.	1		1810	219	0.	2		0025	294	0.
1		0545	70	521.	1		1200	145	0.	1		1815	220	0.	2		0030	295	0.
1		0550	71	442.	1		1205	146	0.	1		1820	221	0.	2		0035	296	0.
1		0555	72	377.	1		1210	147	0.	1		1825	222	0.	2		0040	297	0.
1		0600	73	323.	1		1215	148	0.	1		1830	223	0.	2		0045	298	0.
1		0605	74	277.	1		1220	149	0.	1		1835	224	0.	2		0050	299	0.
1		0610	75	238.	1		1225	150	0.	1		1840	225	0.	2		0055	300	0.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 4593.	3.92	991.	249.	240.	240.
		(INCHES) 1.381	1.390	1.390	1.390
		(AC-FT) 491.	494.	494.	494.

CUMULATIVE AREA = 6.67 SQ MI

HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .91

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	202.	1		1230	151	0.	1		1845	226	0.
1		0005	2	0.	1		0620	77	173.	1		1235	152	0.	1		1850	227	0.
1		0010	3	0.	1		0625	78	147.	1		1240	153	0.	1		1855	228	0.
1		0015	4	0.	1		0630	79	124.	1		1245	154	0.	1		1900	229	0.
1		0020	5	1.	1		0635	80	103.	1		1250	155	0.	1		1905	230	0.
1		0025	6	4.	1		0640	81	85.	1		1255	156	0.	1		1910	231	0.
1		0030	7	12.	1		0645	82	70.	1		1300	157	0.	1		1915	232	0.
1		0035	8	25.	1		0650	83	57.	1		1305	158	0.	1		1920	233	0.
1		0040	9	43.	1		0655	84	46.	1		1310	159	0.	1		1925	234	0.
1		0045	10	61.	1		0700	85	37.	1		1315	160	0.	1		1930	235	0.
1		0050	11	76.	1		0705	86	29.	1		1320	161	0.	1		1935	236	0.
1		0055	12	85.	1		0710	87	23.	1		1325	162	0.	1		1940	237	0.
1		0100	13	87.	1		0715	88	18.	1		1330	163	0.	1		1945	238	0.
1		0105	14	83.	1		0720	89	14.	1		1335	164	0.	1		1950	239	0.
1		0110	15	76.	1		0725	90	11.	1		1340	165	0.	1		1955	240	0.
1		0115	16	69.	1		0730	91	9.	1		1345	166	0.	1		2000	241	0.
1		0120	17	64.	1		0735	92	7.	1		1350	167	0.	1		2005	242	0.
1		0125	18	64.	1		0740	93	5.	1		1355	168	0.	1		2010	243	0.
1		0130	19	70.	1		0745	94	4.	1		1400	169	0.	1		2015	244	0.
1		0135	20	84.	1		0750	95	3.	1		1405	170	0.	1		2020	245	0.
1		0140	21	106.	1		0755	96	2.	1		1410	171	0.	1		2025	246	0.
1		0145	22	134.	1		0800	97	2.	1		1415	172	0.	1		2030	247	0.
1		0150	23	162.	1		0805	98	1.	1		1420	173	0.	1		2035	248	0.
1		0155	24	187.	1		0810	99	1.	1		1425	174	0.	1		2040	249	0.
1		0200	25	202.	1		0815	100	1.	1		1430	175	0.	1		2045	250	0.
1		0205	26	207.	1		0820	101	1.	1		1435	176	0.	1		2050	251	0.
1		0210	27	204.	1		0825	102	0.	1		1440	177	0.	1		2055	252	0.
1		0215	28	201.	1		0830	103	0.	1		1445	178	0.	1		2100	253	0.
1		0220	29	205.	1		0835	104	0.	1		1450	179	0.	1		2105	254	0.
1		0225	30	219.	1		0840	105	0.	1		1455	180	0.	1		2110	255	0.
1		0230	31	241.	1		0845	106	0.	1		1500	181	0.	1		2115	256	0.
1		0235	32	265.	1		0850	107	0.	1		1505	182	0.	1		2120	257	0.
1		0240	33	288.	1		0855	108	0.	1		1510	183	0.	1		2125	258	0.
1		0245	34	308.	1		0900	109	0.	1		1515	184	0.	1		2130	259	0.
1		0250	35	328.	1		0905	110	0.	1		1520	185	0.	1		2135	260	0.
1		0255	36	342.	1		0910	111	0.	1		1525	186	0.	1		2140	261	0.
1		0300	37	352.	1		0915	112	0.	1		1530	187	0.	1		2145	262	0.
1		0305	38	363.	1		0920	113	0.	1		1535	188	0.	1		2150	263	0.
1		0310	39	390.	1		0925	114	0.	1		1540	189	0.	1		2155	264	0.
1		0315	40	460.	1		0930	115	0.	1		1545	190	0.	1		2200	265	0.
1		0320	41	618.	1		0935	116	0.	1		1550	191	0.	1		2205	266	0.
1		0325	42	931.	1		0940	117	0.	1		1555	192	0.	1		2210	267	0.
1		0330	43	1457.	1		0945	118	0.	1		1600	193	0.	1		2215	268	0.
1		0335	44	2188.	1		0950	119	0.	1		1605	194	0.	1		2220	269	0.
1		0340	45	3020.	1		0955	120	0.	1		1610	195	0.	1		2225	270	0.
1		0345	46	3767.	1		1000	121	0.	1		1615	196	0.	1		2230	271	0.
1		0350	47	4293.	1		1005	122	0.	1		1620	197	0.	1		2235	272	0.
1		0355	48	4537.	1		1010	123	0.	1		1625	198	0.	1		2240	273	0.
1		0400	49	4516.	1		1015	124	0.	1		1630	199	0.	1		2245	274	0.
1		0405	50	4273.	1		1020	125	0.	1		1635	200	0.	1		2250	275	0.
1		0410	51	3866.	1		1025	126	0.	1		1640	201	0.	1		2255	276	0.
1		0415	52	3386.	1		1030	127	0.	1		1645	202	0.	1		2300	277	0.
1		0420	53	2903.	1		1035	128	0.	1		1650	203	0.	1		2305	278	0.
1		0425	54	2464.	1		1040	129	0.	1		1655	204	0.	1		2310	279	0.
1		0430	55	2104.	1		1045	130	0.	1		1700	205	0.	1		2315	280	0.
1		0435	56	1833.	1		1050	131	0.	1		1705	206	0.	1		2320	281	0.
1		0440	57	1644.	1		1055	132	0.	1		1710	207	0.	1		2325	282	0.
1		0445	58	1516.	1		1100	133	0.	1		1715	208	0.	1		2330	283	0.
1		0450	59	1435.	1		1105	134	0.	1		1720	209	0.	1		2335	284	0.
1		0455	60	1389.	1		1110	135	0.	1		1725	210	0.	1		2340	285	0.
1		0500	61	1360.	1		1115	136	0.	1		1730	211	0.	1		2345	286	0.
1		0505	62	1328.	1		1120	137	0.	1		1735	212	0.	1		2350	287	0.
1		0510	63	1276.	1		1125	138	0.	1		1740	213	0.	1		2355	288	0.
1		0515	64	1196.	1		1130	139	0.	1		1745	214	0.	2		0000	289	0.
1		0520	65	1091.	1		1135	140	0.	1		1750	215	0.	2		0005	290	0.
1		0525	66	971.	1		1140	141	0.	1		1755	216	0.	2		0010	291	0.
1		0530	67	845.	1		1145	142	0.	1		1800	217	0.	2		0015	292	0.
1		0535	68	722.	1		1150	143	0.	1		1805	218	0.	2		0020	293	0.
1		0540	69	611.	1		1155	144	0.	1		1810	219	0.	2		0025	294	0.
1		0545	70	516.	1		1200	145	0.	1		1815	220	0.	2		0030	295	0.
1		0550	71	438.	1		1205	146	0.	1		1820	221	0.	2		0035	296	0.
1		0555	72	374.	1		1210	147	0.	1		1825	222	0.	2		0040	297	0.
1		0600	73	320.	1		1215	148	0.	1		1830	223	0.	2		0045	298	0.
1		0605	74	275.	1		1220	149	0.	1		1835	224	0.	2		0050	299	0.
1		0610	75	236.	1		1225	150	0.	1		1840	225	0.	2		0055	300	0.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
(CFS)	(HR)				
		(CFS)			
4537.	3.92	979.	246.	237.	237.
		(INCHES) 1.365	1.374	1.374	1.374
		(AC-FT) 486.	489.	489.	489.

CUMULATIVE AREA = 6.67 SQ MI

HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .90

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	201.	1		1230	151	0.	1		1845	226	0.
1		0005	2	0.	1		0620	77	172.	1		1235	152	0.	1		1850	227	0.
1		0010	3	0.	1		0625	78	146.	1		1240	153	0.	1		1855	228	0.
1		0015	4	0.	1		0630	79	123.	1		1245	154	0.	1		1900	229	0.
1		0020	5	1.	1		0635	80	103.	1		1250	155	0.	1		1905	230	0.
1		0025	6	4.	1		0640	81	85.	1		1255	156	0.	1		1910	231	0.
1		0030	7	12.	1		0645	82	70.	1		1300	157	0.	1		1915	232	0.
1		0035	8	24.	1		0650	83	57.	1		1305	158	0.	1		1920	233	0.
1		0040	9	42.	1		0655	84	46.	1		1310	159	0.	1		1925	234	0.
1		0045	10	60.	1		0700	85	37.	1		1315	160	0.	1		1930	235	0.
1		0050	11	74.	1		0705	86	29.	1		1320	161	0.	1		1935	236	0.
1		0055	12	83.	1		0710	87	23.	1		1325	162	0.	1		1940	237	0.
1		0100	13	85.	1		0715	88	18.	1		1330	163	0.	1		1945	238	0.
1		0105	14	81.	1		0720	89	14.	1		1335	164	0.	1		1950	239	0.
1		0110	15	74.	1		0725	90	11.	1		1340	165	0.	1		1955	240	0.
1		0115	16	68.	1		0730	91	8.	1		1345	166	0.	1		2000	241	0.
1		0120	17	63.	1		0735	92	7.	1		1350	167	0.	1		2005	242	0.
1		0125	18	63.	1		0740	93	5.	1		1355	168	0.	1		2010	243	0.
1		0130	19	69.	1		0745	94	4.	1		1400	169	0.	1		2015	244	0.
1		0135	20	83.	1		0750	95	3.	1		1405	170	0.	1		2020	245	0.
1		0140	21	105.	1		0755	96	2.	1		1410	171	0.	1		2025	246	0.
1		0145	22	132.	1		0800	97	2.	1		1415	172	0.	1		2030	247	0.
1		0150	23	160.	1		0805	98	1.	1		1420	173	0.	1		2035	248	0.
1		0155	24	184.	1		0810	99	1.	1		1425	174	0.	1		2040	249	0.
1		0200	25	199.	1		0815	100	1.	1		1430	175	0.	1		2045	250	0.
1		0205	26	204.	1		0820	101	1.	1		1435	176	0.	1		2050	251	0.
1		0210	27	202.	1		0825	102	0.	1		1440	177	0.	1		2055	252	0.
1		0215	28	199.	1		0830	103	0.	1		1445	178	0.	1		2100	253	0.
1		0220	29	202.	1		0835	104	0.	1		1450	179	0.	1		2105	254	0.
1		0225	30	216.	1		0840	105	0.	1		1455	180	0.	1		2110	255	0.
1		0230	31	238.	1		0845	106	0.	1		1500	181	0.	1		2115	256	0.
1		0235	32	262.	1		0850	107	0.	1		1505	182	0.	1		2120	257	0.
1		0240	33	284.	1		0855	108	0.	1		1510	183	0.	1		2125	258	0.
1		0245	34	305.	1		0900	109	0.	1		1515	184	0.	1		2130	259	0.
1		0250	35	324.	1		0905	110	0.	1		1520	185	0.	1		2135	260	0.
1		0255	36	339.	1		0910	111	0.	1		1525	186	0.	1		2140	261	0.
1		0300	37	348.	1		0915	112	0.	1		1530	187	0.	1		2145	262	0.
1		0305	38	359.	1		0920	113	0.	1		1535	188	0.	1		2150	263	0.
1		0310	39	386.	1		0925	114	0.	1		1540	189	0.	1		2155	264	0.
1		0315	40	455.	1		0930	115	0.	1		1545	190	0.	1		2200	265	0.
1		0320	41	611.	1		0935	116	0.	1		1550	191	0.	1		2205	266	0.
1		0325	42	923.	1		0940	117	0.	1		1555	192	0.	1		2210	267	0.
1		0330	43	1443.	1		0945	118	0.	1		1600	193	0.	1		2215	268	0.
1		0335	44	2164.	1		0950	119	0.	1		1605	194	0.	1		2220	269	0.
1		0340	45	2989.	1		0955	120	0.	1		1610	195	0.	1		2225	270	0.
1		0345	46	3736.	1		1000	121	0.	1		1615	196	0.	1		2230	271	0.
1		0350	47	4258.	1		1005	122	0.	1		1620	197	0.	1		2235	272	0.
1		0355	48	4493.	1		1010	123	0.	1		1625	198	0.	1		2240	273	0.
1		0400	49	4473.	1		1015	124	0.	1		1630	199	0.	1		2245	274	0.
1		0405	50	4237.	1		1020	125	0.	1		1635	200	0.	1		2250	275	0.
1		0410	51	3835.	1		1025	126	0.	1		1640	201	0.	1		2255	276	0.
1		0415	52	3360.	1		1030	127	0.	1		1645	202	0.	1		2300	277	0.
1		0420	53	2881.	1		1035	128	0.	1		1650	203	0.	1		2305	278	0.
1		0425	54	2446.	1		1040	129	0.	1		1655	204	0.	1		2310	279	0.
1		0430	55	2089.	1		1045	130	0.	1		1700	205	0.	1		2315	280	0.
1		0435	56	1820.	1		1050	131	0.	1		1705	206	0.	1		2320	281	0.
1		0440	57	1633.	1		1055	132	0.	1		1710	207	0.	1		2325	282	0.
1		0445	58	1505.	1		1100	133	0.	1		1715	208	0.	1		2330	283	0.
1		0450	59	1425.	1		1105	134	0.	1		1720	209	0.	1		2335	284	0.
1		0455	60	1379.	1		1110	135	0.	1		1725	210	0.	1		2340	285	0.
1		0500	61	1351.	1		1115	136	0.	1		1730	211	0.	1		2345	286	0.
1		0505	62	1319.	1		1120	137	0.	1		1735	212	0.	1		2350	287	0.
1		0510	63	1267.	1		1125	138	0.	1		1740	213	0.	1		2355	288	0.
1		0515	64	1187.	1		1130	139	0.	1		1745	214	0.	2		0000	289	0.
1		0520	65	1083.	1		1135	140	0.	1		1750	215	0.	2		0005	290	0.
1		0525	66	964.	1		1140	141	0.	1		1755	216	0.	2		0010	291	0.
1		0530	67	839.	1		1145	142	0.	1		1800	217	0.	2		0015	292	0.

				*					*					*				
1	0535	68	717.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	607.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	513.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	436.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	372.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	318.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	274.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	235.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*				

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 4493.	3.92	971.	244.	235.	235.
		(INCHES) 1.354	1.362	1.362	1.362
		(AC-FT) 482.	484.	484.	484.

CUMULATIVE AREA = 6.67 SQ MI

HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .89

				*					*					*				
DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
					*						*						*					
1		0000	1	0.	*	1		0615	76	200.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	171.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	145.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	122.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	1.	*	1		0635	80	102.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	4.	*	1		0640	81	84.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	11.	*	1		0645	82	69.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	23.	*	1		0650	83	56.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	40.	*	1		0655	84	46.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	57.	*	1		0700	85	37.	*	1		1315	160	0.	*	1		1930	235	0.
1		0050	11	72.	*	1		0705	86	29.	*	1		1320	161	0.	*	1		1935	236	0.
1		0055	12	81.	*	1		0710	87	23.	*	1		1325	162	0.	*	1		1940	237	0.
1		0100	13	83.	*	1		0715	88	18.	*	1		1330	163	0.	*	1		1945	238	0.
1		0105	14	79.	*	1		0720	89	14.	*	1		1335	164	0.	*	1		1950	239	0.
1		0110	15	72.	*	1		0725	90	11.	*	1		1340	165	0.	*	1		1955	240	0.
1		0115	16	66.	*	1		0730	91	8.	*	1		1345	166	0.	*	1		2000	241	0.
1		0120	17	62.	*	1		0735	92	7.	*	1		1350	167	0.	*	1		2005	242	0.
1		0125	18	61.	*	1		0740	93	5.	*	1		1355	168	0.	*	1		2010	243	0.
1		0130	19	67.	*	1		0745	94	4.	*	1		1400	169	0.	*	1		2015	244	0.
1		0135	20	81.	*	1		0750	95	3.	*	1		1405	170	0.	*	1		2020	245	0.
1		0140	21	102.	*	1		0755	96	2.	*	1		1410	171	0.	*	1		2025	246	0.
1		0145	22	129.	*	1		0800	97	2.	*	1		1415	172	0.	*	1		2030	247	0.
1		0150	23	157.	*	1		0805	98	1.	*	1		1420	173	0.	*	1		2035	248	0.
1		0155	24	180.	*	1		0810	99	1.	*	1		1425	174	0.	*	1		2040	249	0.
1		0200	25	195.	*	1		0815	100	1.	*	1		1430	175	0.	*	1		2045	250	0.
1		0205	26	200.	*	1		0820	101	1.	*	1		1435	176	0.	*	1		2050	251	0.
1		0210	27	198.	*	1		0825	102	0.	*	1		1440	177	0.	*	1		2055	252	0.
1		0215	28	195.	*	1		0830	103	0.	*	1		1445	178	0.	*	1		2100	253	0.
1		0220	29	198.	*	1		0835	104	0.	*	1		1450	179	0.	*	1		2105	254	0.
1		0225	30	212.	*	1		0840	105	0.	*	1		1455	180	0.	*	1		2110	255	0.
1		0230	31	234.	*	1		0845	106	0.	*	1		1500	181	0.	*	1		2115	256	0.
1		0235	32	257.	*	1		0850	107	0.	*	1		1505	182	0.	*	1		2120	257	0.
1		0240	33	279.	*	1		0855	108	0.	*	1		1510	183	0.	*	1		2125	258	0.
1		0245	34	299.	*	1		0900	109	0.	*	1		1515	184	0.	*	1		2130	259	0.
1		0250	35	318.	*	1		0905	110	0.	*	1		1520	185	0.	*	1		2135	260	0.
1		0255	36	333.	*	1		0910	111	0.	*	1		1525	186	0.	*	1		2140	261	0.
1		0300	37	342.	*	1		0915	112	0.	*	1		1530	187	0.	*	1		2145	262	0.
1		0305	38	353.	*	1		0920	113	0.	*	1		1535	188	0.	*	1		2150	263	0.
1		0310	39	380.	*	1		0925	114	0.	*	1		1540	189	0.	*	1		2155	264	0.
1		0315	40	447.	*	1		0930	115	0.	*	1		1545	190	0.	*	1		2200	265	0.
1		0320	41	601.	*	1		0935	116	0.	*	1		1550	191	0.	*	1		2205	266	0.
1		0325	42	906.	*	1		0940	117	0.	*	1		1555	192	0.	*	1		2210	267	0.
1		0330	43	1421.	*	1		0945	118	0.	*	1		1600	193	0.	*	1		2215	268	0.
1		0335	44	2132.	*	1		0950	119	0.	*	1		1605	194	0.	*	1		2220	269	0.
1		0340	45	2943.	*	1		0955	120	0.	*	1		1610	195	0.	*	1		2225	270	0.
1		0345	46	3678.	*	1		1000	121	0.	*	1		1615	196	0.	*	1		2230	271	0.
1		0350	47	4200.	*	1		1005	122	0.	*	1		1620	197	0.	*	1		2235	272	0.
1		0355	48	4442.	*	1		1010	123	0.	*	1		1625	198	0.	*	1		2240	273	0.
1		0400	49	4417.	*	1		1015	124	0.	*	1		1630	199	0.	*	1		2245	274	0.
1		0405	50	4180.	*	1		1020	125	0.	*	1		1635	200	0.	*	1		2250	275	0.
1		0410	51	3788.	*	1		1025	126	0.	*	1		1640	201	0.	*	1		2255	276	0.
1		0415	52	3319.	*	1		1030	127	0.	*	1		1645	202	0.	*	1		2300	277	0.
1		0420	53	2847.	*	1		1035	128	0.	*	1		1650	203	0.	*	1		2305	278	0.
1		0425	54	2417.	*	1		1040	129	0.	*	1		1655	204	0.	*	1		2310	279	0.
1		0430	55	2064.	*	1		1045	130	0.	*	1		1700	205	0.	*	1		2315	280	0.
1		0435	56	1799.	*	1		1050	131	0.	*	1		1705	206	0.	*	1		2320	281	0.
1		0440	57	1613.	*	1		1055	132	0.	*	1		1710	207	0.	*	1		2325	282	0.
1		0445	58	1486.	*	1		1100	133	0.	*	1		1715	208	0.	*	1		2330	283	0.

1	0450	59	1407.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	1362.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	1334.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	1302.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	1250.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	1172.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	1070.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	952.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	828.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	709.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	601.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	508.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	432.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	368.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	316.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	271.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	233.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 4442.	3.92	958.	241.	232.	232.
	(INCHES)	1.336	1.344	1.344	1.344
	(AC-FT)	475.	478.	478.	478.

CUMULATIVE AREA = 6.67 SQ MI

HYDROGRAPH AT STATION CCSA08
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .88

DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	198.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	169.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	143.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	121.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	1.	*	1		0635	80	101.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	4.	*	1		0640	81	84.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	11.	*	1		0645	82	69.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	22.	*	1		0650	83	56.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	38.	*	1		0655	84	45.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	55.	*	1		0700	85	36.	*	1		1315	160	0.	*	1		1930	235	0.
1		0050	11	69.	*	1		0705	86	29.	*	1		1320	161	0.	*	1		1935	236	0.
1		0055	12	77.	*	1		0710	87	23.	*	1		1325	162	0.	*	1		1940	237	0.
1		0100	13	79.	*	1		0715	88	18.	*	1		1330	163	0.	*	1		1945	238	0.
1		0105	14	76.	*	1		0720	89	14.	*	1		1335	164	0.	*	1		1950	239	0.
1		0110	15	70.	*	1		0725	90	11.	*	1		1340	165	0.	*	1		1955	240	0.
1		0115	16	64.	*	1		0730	91	8.	*	1		1345	166	0.	*	1		2000	241	0.
1		0120	17	59.	*	1		0735	92	6.	*	1		1350	167	0.	*	1		2005	242	0.
1		0125	18	59.	*	1		0740	93	5.	*	1		1355	168	0.	*	1		2010	243	0.
1		0130	19	65.	*	1		0745	94	4.	*	1		1400	169	0.	*	1		2015	244	0.
1		0135	20	79.	*	1		0750	95	3.	*	1		1405	170	0.	*	1		2020	245	0.
1		0140	21	99.	*	1		0755	96	2.	*	1		1410	171	0.	*	1		2025	246	0.
1		0145	22	125.	*	1		0800	97	2.	*	1		1415	172	0.	*	1		2030	247	0.
1		0150	23	152.	*	1		0805	98	1.	*	1		1420	173	0.	*	1		2035	248	0.
1		0155	24	175.	*	1		0810	99	1.	*	1		1425	174	0.	*	1		2040	249	0.
1		0200	25	190.	*	1		0815	100	1.	*	1		1430	175	0.	*	1		2045	250	0.
1		0205	26	195.	*	1		0820	101	1.	*	1		1435	176	0.	*	1		2050	251	0.
1		0210	27	193.	*	1		0825	102	0.	*	1		1440	177	0.	*	1		2055	252	0.
1		0215	28	190.	*	1		0830	103	0.	*	1		1445	178	0.	*	1		2100	253	0.
1		0220	29	194.	*	1		0835	104	0.	*	1		1450	179	0.	*	1		2105	254	0.
1		0225	30	207.	*	1		0840	105	0.	*	1		1455	180	0.	*	1		2110	255	0.
1		0230	31	228.	*	1		0845	106	0.	*	1		1500	181	0.	*	1		2115	256	0.
1		0235	32	251.	*	1		0850	107	0.	*	1		1505	182	0.	*	1		2120	257	0.
1		0240	33	272.	*	1		0855	108	0.	*	1		1510	183	0.	*	1		2125	258	0.
1		0245	34	293.	*	1		0900	109	0.	*	1		1515	184	0.	*	1		2130	259	0.
1		0250	35	311.	*	1		0905	110	0.	*	1		1520	185	0.	*	1		2135	260	0.
1		0255	36	325.	*	1		0910	111	0.	*	1		1525	186	0.	*	1		2140	261	0.
1		0300	37	334.	*	1		0915	112	0.	*	1		1530	187	0.	*	1		2145	262	0.
1		0305	38	345.	*	1		0920	113	0.	*	1		1535	188	0.	*	1		2150	263	0.
1		0310	39	372.	*	1		0925	114	0.	*	1		1540	189	0.	*	1		2155	264	0.
1		0315	40	437.	*	1		0930	115	0.	*	1		1545	190	0.	*	1		2200	265	0.
1		0320	41	587.	*	1		0935	116	0.	*	1		1550	191	0.	*	1		2205	266	0.
1		0325	42	888.	*	1		0940	117	0.	*	1		1555	192	0.	*	1		2210	267	0.
1		0330	43	1393.	*	1		0945	118	0.	*	1		1600	193	0.	*	1		2215	268	0.
1		0335	44	2090.	*	1		0950	119	0.	*	1		1605	194	0.	*	1		2220	269	0.
1		0340	45	2887.	*	1		0955	120	0.	*	1		1610	195	0.	*	1		2225	270	0.
1		0345	46	3612.	*	1		1000	121	0.	*	1		1615	196	0.	*	1		2230	271	0.
1		0350	47	4128.	*	1		1005	122	0.	*	1		1620	197	0.	*	1		2235	272	0.
1		0355	48	4370.	*	1		1010	123	0.	*	1		1625	198	0.	*	1		2240	273	0.
1		0400	49	4346.	*	1		1015	124	0.	*	1		1630	199	0.	*	1		2245	274	0.

1	0405	50	4118.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.		
1	0410	51	3732.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.		
1	0415	52	3272.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.		
1	0420	53	2805.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.		
1	0425	54	2382.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.		
1	0430	55	2033.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.		
1	0435	56	1773.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.		
1	0440	57	1590.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.		
1	0445	58	1465.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.		
1	0450	59	1386.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.		
1	0455	60	1341.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.		
1	0500	61	1313.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.		
1	0505	62	1282.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.		
1	0510	63	1231.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.		
1	0515	64	1154.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.		
1	0520	65	1053.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.		
1	0525	66	938.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.		
1	0530	67	816.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.		
1	0535	68	698.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.		
1	0540	69	593.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.		
1	0545	70	502.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.		
1	0550	71	427.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.		
1	0555	72	364.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.		
1	0600	73	312.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.		
1	0605	74	269.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.		
1	0610	75	231.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.		
				*					*					*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 4370.	3.92		942.	237.	228.	228.
		(INCHES)	1.313	1.321	1.321	1.321
		(AC-FT)	467.	470.	470.	470.

CUMULATIVE AREA = 6.67 SQ MI

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            *            *
 412 KK     *     Basin  *
            *            *
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418 KO OUTPUT CONTROL VARIABLES

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

HYDROGRAPH ROUTING DATA

414 RS STORAGE ROUTING

NSTPS	1	NUMBER OF SUBREACHES
ITYP	STOR	TYPE OF INITIAL CONDITION
RSVRIC	-1.00	INITIAL CONDITION
X	.00	WORKING R AND D COEFFICIENT

415 SV	STORAGE	.0	3.2	20.2	55.5	99.8	146.5	195.0
416 SQ	DISCHARGE	0.	16.	28.	37.	43.	49.	54.
417 SE	ELEVATION	2045.00	2047.00	2049.00	2051.00	2053.00	2055.00	2057.00

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HYDROGRAPH AT STATION Basin
PLAN 1, RATIO = .99

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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	2045.0	1		0820	101	55.	202.4	2057.3	1		1640	201	51.	165.8	2055.8
1		0005	2	0.	.0	2045.0	1		0825	102	55.	202.1	2057.3	1		1645	202	51.	165.4	2055.8
1		0010	3	0.	.0	2045.0	1		0830	103	55.	201.7	2057.3	1		1650	203	51.	165.1	2055.8
1		0015	4	0.	.0	2045.0	1		0835	104	55.	201.3	2057.3	1		1655	204	51.	164.7	2055.8
1		0020	5	0.	.0	2045.0	1		0840	105	55.	200.9	2057.2	1		1700	205	51.	164.4	2055.7
1		0025	6	0.	.0	2045.0	1		0845	106	55.	200.5	2057.2	1		1705	206	51.	164.0	2055.7
1		0030	7	0.	.0	2045.0	1		0850	107	55.	200.2	2057.2	1		1710	207	51.	163.7	2055.7
1		0035	8	0.	.0	2045.0	1		0855	108	55.	199.8	2057.2	1		1715	208	51.	163.3	2055.7
1		0040	9	0.	.0	2045.0	1		0900	109	55.	199.4	2057.2	1		1720	209	51.	163.0	2055.7
1		0045	10	0.	.0	2045.0	1		0905	110	55.	199.0	2057.2	1		1725	210	51.	162.6	2055.7
1		0050	11	0.	.0	2045.0	1		0910	111	55.	198.6	2057.2	1		1730	211	51.	162.3	2055.7
1		0055	12	0.	.0	2045.0	1		0915	112	55.	198.3	2057.1	1		1735	212	51.	161.9	2055.6
1		0100	13	0.	.0	2045.0	1		0920	113	55.	197.9	2057.1	1		1740	213	51.	161.6	2055.6
1		0105	14	0.	.0	2045.0	1		0925	114	55.	197.5	2057.1	1		1745	214	51.	161.2	2055.6
1		0110	15	0.	.0	2045.0	1		0930	115	55.	197.1	2057.1	1		1750	215	51.	160.9	2055.6
1		0115	16	0.	.0	2045.0	1		0935	116	55.	196.8	2057.1	1		1755	216	51.	160.5	2055.6
1		0120	17	0.	.0	2045.0	1		0940	117	55.	196.4	2057.1	1		1800	217	51.	160.2	2055.6
1		0125	18	0.	.0	2045.0	1		0945	118	55.	196.0	2057.0	1		1805	218	51.	159.8	2055.5
1		0130	19	0.	.0	2045.0	1		0950	119	54.	195.6	2057.0	1		1810	219	51.	159.5	2055.5
1		0135	20	0.	.0	2045.0	1		0955	120	54.	195.3	2057.0	1		1815	220	51.	159.1	2055.5
1		0140	21	0.	.0	2045.0	1		1000	121	54.	194.9	2057.0	1		1820	221	51.	158.8	2055.5
1		0145	22	0.	.0	2045.0	1		1005	122	54.	194.5	2057.0	1		1825	222	50.	158.4	2055.5
1		0150	23	0.	.0	2045.0	1		1010	123	54.	194.1	2057.0	1		1830	223	50.	158.1	2055.5
1		0155	24	0.	.0	2045.0	1		1015	124	54.	193.8	2056.9	1		1835	224	50.	157.7	2055.5
1		0200	25	0.	.0	2045.0	1		1020	125	54.	193.4	2056.9	1		1840	225	50.	157.4	2055.4
1		0205	26	0.	.0	2045.0	1		1025	126	54.	193.0	2056.9	1		1845	226	50.	157.0	2055.4
1		0210	27	0.	.0	2045.0	1		1030	127	54.	192.6	2056.9	1		1850	227	50.	156.7	2055.4
1		0215	28	0.	.0	2045.0	1		1035	128	54.	192.3	2056.9	1		1855	228	50.	156.3	2055.4
1		0220	29	0.	.0	2045.0	1		1040	129	54.	191.9	2056.9	1		1900	229	50.	156.0	2055.4
1		0225	30	0.	.0	2045.0	1		1045	130	54.	191.5	2056.9	1		1905	230	50.	155.7	2055.4
1		0230	31	0.	.0	2045.0	1		1050	131	54.	191.2	2056.8	1		1910	231	50.	155.3	2055.4
1		0235	32	0.	.0	2045.0	1		1055	132	54.	190.8	2056.8	1		1915	232	50.	155.0	2055.3
1		0240	33	0.	.0	2045.0	1		1100	133	54.	190.4	2056.8	1		1920	233	50.	154.6	2055.3
1		0245	34	0.	.0	2045.0	1		1105	134	54.	190.0	2056.8	1		1925	234	50.	154.3	2055.3
1		0250	35	0.	.0	2045.0	1		1110	135	54.	189.7	2056.8	1		1930	235	50.	153.9	2055.3
1		0255	36	0.	.0	2045.0	1		1115	136	54.	189.3	2056.8	1		1935	236	50.	153.6	2055.3
1		0300	37	0.	.0	2045.0	1		1120	137	54.	188.9	2056.7	1		1940	237	50.	153.2	2055.3
1		0305	38	0.	.0	2045.0	1		1125	138	54.	188.6	2056.7	1		1945	238	50.	152.9	2055.3
1		0310	39	0.	.0	2045.0	1		1130	139	54.	188.2	2056.7	1		1950	239	50.	152.6	2055.2
1		0315	40	0.	.0	2045.0	1		1135	140	54.	187.8	2056.7	1		1955	240	50.	152.2	2055.2
1		0320	41	0.	.0	2045.0	1		1140	141	54.	187.4	2056.7	1		2000	241	50.	151.9	2055.2
1		0325	42	0.	.0	2045.0	1		1145	142	54.	187.1	2056.7	1		2005	242	50.	151.5	2055.2
1		0330	43	5.	1.0	2045.6	1		1150	143	54.	186.7	2056.7	1		2010	243	50.	151.2	2055.2
1		0335	44	18.	6.0	2047.3	1		1155	144	53.	186.3	2056.6	1		2015	244	50.	150.8	2055.2
1		0340	45	26.	17.0	2048.6	1		1200	145	53.	186.0	2056.6	1		2020	245	50.	150.5	2055.2
1		0345	46	32.	34.2	2049.8	1		1205	146	53.	185.6	2056.6	1		2025	246	50.	150.2	2055.2
1		0350	47	37.	56.2	2051.0	1		1210	147	53.	185.2	2056.6	1		2030	247	50.	149.8	2055.1
1		0355	48	41.	81.1	2052.2	1		1215	148	53.	184.9	2056.6	1		2035	248	50.	149.5	2055.1
1		0400	49	44.	106.6	2053.3	1		1220	149	53.	184.5	2056.6	1		2040	249	49.	149.1	2055.1
1		0405	50	47.	130.9	2054.3	1		1225	150	53.	184.1	2056.6	1		2045	250	49.	148.8	2055.1
1		0410	51	50.	152.5	2055.2	1		1230	151	53.	183.8	2056.5	1		2050	251	49.	148.5	2055.1
1		0415	52	52.	170.5	2056.0	1		1235	152	53.	183.4	2056.5	1		2055	252	49.	148.1	2055.1
1		0420	53	53.	184.8	2056.6	1		1240	153	53.	183.0	2056.5	1		2100	253	49.	147.8	2055.1
1		0425	54	54.	195.5	2057.0	1		1245	154	53.	182.7	2056.5	1		2105	254	49.	147.4	2055.0
1		0430	55	55.	203.0	2057.3	1		1250	155	53.	182.3	2056.5	1		2110	255	49.	147.1	2055.0

1	0435	56	56.	208.2	2057.5	*	1	1255	156	53.	181.9	2056.5	*	1	2115	256	49.	146.8	2055.0
1	0440	57	56.	211.5	2057.7	*	1	1300	157	53.	181.6	2056.4	*	1	2120	257	49.	146.4	2055.0
1	0445	58	56.	213.7	2057.8	*	1	1305	158	53.	181.2	2056.4	*	1	2125	258	49.	146.1	2055.0
1	0450	59	57.	215.0	2057.8	*	1	1310	159	53.	180.9	2056.4	*	1	2130	259	49.	145.7	2055.0
1	0455	60	57.	215.9	2057.9	*	1	1315	160	53.	180.5	2056.4	*	1	2135	260	49.	145.4	2055.0
1	0500	61	57.	216.5	2057.9	*	1	1320	161	53.	180.1	2056.4	*	1	2140	261	49.	145.1	2054.9
1	0505	62	57.	216.9	2057.9	*	1	1325	162	53.	179.8	2056.4	*	1	2145	262	49.	144.7	2054.9
1	0510	63	57.	217.0	2057.9	*	1	1330	163	53.	179.4	2056.4	*	1	2150	263	49.	144.4	2054.9
1	0515	64	57.	216.7	2057.9	*	1	1335	164	53.	179.0	2056.3	*	1	2155	264	49.	144.1	2054.9
1	0520	65	57.	216.3	2057.9	*	1	1340	165	53.	178.7	2056.3	*	1	2200	265	49.	143.7	2054.9
1	0525	66	57.	215.9	2057.9	*	1	1345	166	53.	178.3	2056.3	*	1	2205	266	49.	143.4	2054.9
1	0530	67	57.	215.5	2057.8	*	1	1350	167	53.	177.9	2056.3	*	1	2210	267	49.	143.0	2054.9
1	0535	68	57.	215.1	2057.8	*	1	1355	168	53.	177.6	2056.3	*	1	2215	268	49.	142.7	2054.8
1	0540	69	57.	214.7	2057.8	*	1	1400	169	52.	177.2	2056.3	*	1	2220	269	49.	142.4	2054.8
1	0545	70	56.	214.4	2057.8	*	1	1405	170	52.	176.9	2056.3	*	1	2225	270	49.	142.0	2054.8
1	0550	71	56.	214.0	2057.8	*	1	1410	171	52.	176.5	2056.2	*	1	2230	271	49.	141.7	2054.8
1	0555	72	56.	213.6	2057.8	*	1	1415	172	52.	176.1	2056.2	*	1	2235	272	49.	141.4	2054.8
1	0600	73	56.	213.2	2057.8	*	1	1420	173	52.	175.8	2056.2	*	1	2240	273	49.	141.0	2054.8
1	0605	74	56.	212.8	2057.7	*	1	1425	174	52.	175.4	2056.2	*	1	2245	274	48.	140.7	2054.8
1	0610	75	56.	212.4	2057.7	*	1	1430	175	52.	175.1	2056.2	*	1	2250	275	48.	140.4	2054.7
1	0615	76	56.	212.0	2057.7	*	1	1435	176	52.	174.7	2056.2	*	1	2255	276	48.	140.0	2054.7
1	0620	77	56.	211.6	2057.7	*	1	1440	177	52.	174.3	2056.1	*	1	2300	277	48.	139.7	2054.7
1	0625	78	56.	211.3	2057.7	*	1	1445	178	52.	174.0	2056.1	*	1	2305	278	48.	139.4	2054.7
1	0630	79	56.	210.9	2057.7	*	1	1450	179	52.	173.6	2056.1	*	1	2310	279	48.	139.0	2054.7
1	0635	80	56.	210.5	2057.6	*	1	1455	180	52.	173.3	2056.1	*	1	2315	280	48.	138.7	2054.7
1	0640	81	56.	210.1	2057.6	*	1	1500	181	52.	172.9	2056.1	*	1	2320	281	48.	138.4	2054.7
1	0645	82	56.	209.7	2057.6	*	1	1505	182	52.	172.5	2056.1	*	1	2325	282	48.	138.0	2054.6
1	0650	83	56.	209.3	2057.6	*	1	1510	183	52.	172.2	2056.1	*	1	2330	283	48.	137.7	2054.6
1	0655	84	56.	208.9	2057.6	*	1	1515	184	52.	171.8	2056.0	*	1	2335	284	48.	137.4	2054.6
1	0700	85	56.	208.6	2057.6	*	1	1520	185	52.	171.5	2056.0	*	1	2340	285	48.	137.0	2054.6
1	0705	86	56.	208.2	2057.5	*	1	1525	186	52.	171.1	2056.0	*	1	2345	286	48.	136.7	2054.6
1	0710	87	56.	207.8	2057.5	*	1	1530	187	52.	170.8	2056.0	*	1	2350	287	48.	136.4	2054.6
1	0715	88	56.	207.4	2057.5	*	1	1535	188	52.	170.4	2056.0	*	1	2355	288	48.	136.1	2054.6
1	0720	89	56.	207.0	2057.5	*	1	1540	189	52.	170.0	2056.0	*	2	0000	289	48.	135.7	2054.5
1	0725	90	56.	206.6	2057.5	*	1	1545	190	52.	169.7	2056.0	*	2	0005	290	48.	135.4	2054.5
1	0730	91	56.	206.2	2057.5	*	1	1550	191	52.	169.3	2055.9	*	2	0010	291	48.	135.1	2054.5
1	0735	92	56.	205.9	2057.4	*	1	1555	192	52.	169.0	2055.9	*	2	0015	292	48.	134.7	2054.5
1	0740	93	56.	205.5	2057.4	*	1	1600	193	52.	168.6	2055.9	*	2	0020	293	48.	134.4	2054.5
1	0745	94	55.	205.1	2057.4	*	1	1605	194	52.	168.3	2055.9	*	2	0025	294	48.	134.1	2054.5
1	0750	95	55.	204.7	2057.4	*	1	1610	195	51.	167.9	2055.9	*	2	0030	295	48.	133.8	2054.5
1	0755	96	55.	204.3	2057.4	*	1	1615	196	51.	167.6	2055.9	*	2	0035	296	48.	133.4	2054.4
1	0800	97	55.	204.0	2057.4	*	1	1620	197	51.	167.2	2055.9	*	2	0040	297	48.	133.1	2054.4
1	0805	98	55.	203.6	2057.4	*	1	1625	198	51.	166.8	2055.8	*	2	0045	298	47.	132.8	2054.4
1	0810	99	55.	203.2	2057.3	*	1	1630	199	51.	166.5	2055.8	*	2	0050	299	47.	132.4	2054.4
1	0815	100	55.	202.8	2057.3	*	1	1635	200	51.	166.1	2055.8	*	2	0055	300	47.	132.1	2054.4
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW				
		6-HR	24-HR	72-HR	24.92-HR	
+ (CFS)	(HR)					
	(CFS)					
+ 57.	5.17	56.	46.	44.	44.	
	(INCHES)	.077	.257	.257	.257	
	(AC-FT)	28.	91.	91.	91.	

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE				
		6-HR	24-HR	72-HR	24.92-HR	
+ (AC-FT)	(HR)					
217.	5.17	206.	153.	147.	147.	

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE				
		6-HR	24-HR	72-HR	24.92-HR	
+ (FEET)	(HR)					
2057.91	5.17	2057.44	2054.82	2054.46	2054.46	

CUMULATIVE AREA = 6.67 SQ MI

WARNING --- ROUTED OUTFLOW (54.) IS GREATER THAN MAXIMUM OUTFLOW (54.) IN STORAGE-OUTFLOW TABLE

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HYDROGRAPH AT STATION Basin
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	2045.0	1		0820	101	54.	193.5	2056.9	1		1640	201	50.	157.5	2055.5
1		0005	2	0.	.0	2045.0	1		0825	102	54.	193.2	2056.9	1		1645	202	50.	157.2	2055.4
1		0010	3	0.	.0	2045.0	1		0830	103	54.	192.8	2056.9	1		1650	203	50.	156.8	2055.4
1		0015	4	0.	.0	2045.0	1		0835	104	54.	192.4	2056.9	1		1655	204	50.	156.5	2055.4
1		0020	5	0.	.0	2045.0	1		0840	105	54.	192.0	2056.9	1		1700	205	50.	156.1	2055.4
1		0025	6	0.	.0	2045.0	1		0845	106	54.	191.7	2056.9	1		1705	206	50.	155.8	2055.4
1		0030	7	0.	.0	2045.0	1		0850	107	54.	191.3	2056.8	1		1710	207	50.	155.4	2055.4
1		0035	8	0.	.0	2045.0	1		0855	108	54.	190.9	2056.8	1		1715	208	50.	155.1	2055.4
1		0040	9	0.	.0	2045.0	1		0900	109	54.	190.5	2056.8	1		1720	209	50.	154.7	2055.3
1		0045	10	0.	.0	2045.0	1		0905	110	54.	190.2	2056.8	1		1725	210	50.	154.4	2055.3
1		0050	11	0.	.0	2045.0	1		0910	111	54.	189.8	2056.8	1		1730	211	50.	154.1	2055.3
1		0055	12	0.	.0	2045.0	1		0915	112	54.	189.4	2056.8	1		1735	212	50.	153.7	2055.3
1		0100	13	0.	.0	2045.0	1		0920	113	54.	189.1	2056.8	1		1740	213	50.	153.4	2055.3
1		0105	14	0.	.0	2045.0	1		0925	114	54.	188.7	2056.7	1		1745	214	50.	153.0	2055.3
1		0110	15	0.	.0	2045.0	1		0930	115	54.	188.3	2056.7	1		1750	215	50.	152.7	2055.3
1		0115	16	0.	.0	2045.0	1		0935	116	54.	188.0	2056.7	1		1755	216	50.	152.3	2055.2

1	0120	17	0.	.0	2045.0	*	1	0940	117	54.	187.6	2056.7	*	1	1800	217	50.	152.0	2055.2
1	0125	18	0.	.0	2045.0	*	1	0945	118	54.	187.2	2056.7	*	1	1805	218	50.	151.7	2055.2
1	0130	19	0.	.0	2045.0	*	1	0950	119	54.	186.8	2056.7	*	1	1810	219	50.	151.3	2055.2
1	0135	20	0.	.0	2045.0	*	1	0955	120	53.	186.5	2056.6	*	1	1815	220	50.	151.0	2055.2
1	0140	21	0.	.0	2045.0	*	1	1000	121	53.	186.1	2056.6	*	1	1820	221	50.	150.6	2055.2
1	0145	22	0.	.0	2045.0	*	1	1005	122	53.	185.7	2056.6	*	1	1825	222	50.	150.3	2055.2
1	0150	23	0.	.0	2045.0	*	1	1010	123	53.	185.4	2056.6	*	1	1830	223	50.	149.9	2055.1
1	0155	24	0.	.0	2045.0	*	1	1015	124	53.	185.0	2056.6	*	1	1835	224	50.	149.6	2055.1
1	0200	25	0.	.0	2045.0	*	1	1020	125	53.	184.6	2056.6	*	1	1840	225	49.	149.3	2055.1
1	0205	26	0.	.0	2045.0	*	1	1025	126	53.	184.3	2056.6	*	1	1845	226	49.	148.9	2055.1
1	0210	27	0.	.0	2045.0	*	1	1030	127	53.	183.9	2056.5	*	1	1850	227	49.	148.6	2055.1
1	0215	28	0.	.0	2045.0	*	1	1035	128	53.	183.5	2056.5	*	1	1855	228	49.	148.2	2055.1
1	0220	29	0.	.0	2045.0	*	1	1040	129	53.	183.2	2056.5	*	1	1900	229	49.	147.9	2055.1
1	0225	30	0.	.0	2045.0	*	1	1045	130	53.	182.8	2056.5	*	1	1905	230	49.	147.6	2055.0
1	0230	31	0.	.0	2045.0	*	1	1050	131	53.	182.4	2056.5	*	1	1910	231	49.	147.2	2055.0
1	0235	32	0.	.0	2045.0	*	1	1055	132	53.	182.1	2056.5	*	1	1915	232	49.	146.9	2055.0
1	0240	33	0.	.0	2045.0	*	1	1100	133	53.	181.7	2056.5	*	1	1920	233	49.	146.5	2055.0
1	0245	34	0.	.0	2045.0	*	1	1105	134	53.	181.3	2056.4	*	1	1925	234	49.	146.2	2055.0
1	0250	35	0.	.0	2045.0	*	1	1110	135	53.	181.0	2056.4	*	1	1930	235	49.	145.9	2055.0
1	0255	36	0.	.0	2045.0	*	1	1115	136	53.	180.6	2056.4	*	1	1935	236	49.	145.5	2055.0
1	0300	37	0.	.0	2045.0	*	1	1120	137	53.	180.3	2056.4	*	1	1940	237	49.	145.2	2054.9
1	0305	38	0.	.0	2045.0	*	1	1125	138	53.	179.9	2056.4	*	1	1945	238	49.	144.9	2054.9
1	0310	39	0.	.0	2045.0	*	1	1130	139	53.	179.5	2056.4	*	1	1950	239	49.	144.5	2054.9
1	0315	40	0.	.0	2045.0	*	1	1135	140	53.	179.2	2056.3	*	1	1955	240	49.	144.2	2054.9
1	0320	41	0.	.0	2045.0	*	1	1140	141	53.	178.8	2056.3	*	1	2000	241	49.	143.8	2054.9
1	0325	42	0.	.0	2045.0	*	1	1145	142	53.	178.4	2056.3	*	1	2005	242	49.	143.5	2054.9
1	0330	43	5.	.9	2045.6	*	1	1150	143	53.	178.1	2056.3	*	1	2010	243	49.	143.2	2054.9
1	0335	44	18.	5.5	2047.3	*	1	1155	144	53.	177.7	2056.3	*	1	2015	244	49.	142.8	2054.8
1	0340	45	25.	16.0	2048.5	*	1	1200	145	53.	177.4	2056.3	*	1	2020	245	49.	142.5	2054.8
1	0345	46	31.	32.5	2049.7	*	1	1205	146	52.	177.0	2056.3	*	1	2025	246	49.	142.2	2054.8
1	0350	47	36.	53.7	2050.9	*	1	1210	147	52.	176.6	2056.2	*	1	2030	247	49.	141.8	2054.8
1	0355	48	40.	77.7	2052.0	*	1	1215	148	52.	176.3	2056.2	*	1	2035	248	49.	141.5	2054.8
1	0400	49	44.	102.5	2053.1	*	1	1220	149	52.	175.9	2056.2	*	1	2040	249	49.	141.2	2054.8
1	0405	50	47.	126.0	2054.1	*	1	1225	150	52.	175.5	2056.2	*	1	2045	250	48.	140.8	2054.8
1	0410	51	49.	147.0	2055.0	*	1	1230	151	52.	175.2	2056.2	*	1	2050	251	48.	140.5	2054.7
1	0415	52	51.	164.5	2055.7	*	1	1235	152	52.	174.8	2056.2	*	1	2055	252	48.	140.2	2054.7
1	0420	53	53.	178.3	2056.3	*	1	1240	153	52.	174.5	2056.2	*	1	2100	253	48.	139.8	2054.7
1	0425	54	54.	188.6	2056.7	*	1	1245	154	52.	174.1	2056.1	*	1	2105	254	48.	139.5	2054.7
1	0430	55	54.	195.8	2057.0	*	1	1250	155	52.	173.8	2056.1	*	1	2110	255	48.	139.2	2054.7
1	0435	56	55.	200.6	2057.2	*	1	1255	156	52.	173.4	2056.1	*	1	2115	256	48.	138.8	2054.7
1	0440	57	55.	203.7	2057.4	*	1	1300	157	52.	173.0	2056.1	*	1	2120	257	48.	138.5	2054.7
1	0445	58	56.	205.6	2057.4	*	1	1305	158	52.	172.7	2056.1	*	1	2125	258	48.	138.2	2054.6
1	0450	59	56.	206.8	2057.5	*	1	1310	159	52.	172.3	2056.1	*	1	2130	259	48.	137.8	2054.6
1	0455	60	56.	207.4	2057.5	*	1	1315	160	52.	172.0	2056.0	*	1	2135	260	48.	137.5	2054.6
1	0500	61	56.	207.8	2057.5	*	1	1320	161	52.	171.6	2056.0	*	1	2140	261	48.	137.2	2054.6
1	0505	62	56.	208.0	2057.5	*	1	1325	162	52.	171.2	2056.0	*	1	2145	262	48.	136.8	2054.6
1	0510	63	56.	207.9	2057.5	*	1	1330	163	52.	170.9	2056.0	*	1	2150	263	48.	136.5	2054.6
1	0515	64	56.	207.5	2057.5	*	1	1335	164	52.	170.5	2056.0	*	1	2155	264	48.	136.2	2054.6
1	0520	65	56.	207.2	2057.5	*	1	1340	165	52.	170.2	2056.0	*	1	2200	265	48.	135.8	2054.5
1	0525	66	56.	206.8	2057.5	*	1	1345	166	52.	169.8	2056.0	*	1	2205	266	48.	135.5	2054.5
1	0530	67	56.	206.4	2057.5	*	1	1350	167	52.	169.5	2055.9	*	1	2210	267	48.	135.2	2054.5
1	0535	68	56.	206.0	2057.5	*	1	1355	168	52.	169.1	2055.9	*	1	2215	268	48.	134.9	2054.5
1	0540	69	56.	205.6	2057.4	*	1	1400	169	52.	168.8	2055.9	*	1	2220	269	48.	134.5	2054.5
1	0545	70	55.	205.2	2057.4	*	1	1405	170	52.	168.4	2055.9	*	1	2225	270	48.	134.2	2054.5
1	0550	71	55.	204.9	2057.4	*	1	1410	171	52.	168.0	2055.9	*	1	2230	271	48.	133.9	2054.5
1	0555	72	55.	204.5	2057.4	*	1	1415	172	51.	167.7	2055.9	*	1	2235	272	48.	133.5	2054.4
1	0600	73	55.	204.1	2057.4	*	1	1420	173	51.	167.3	2055.9	*	1	2240	273	48.	133.2	2054.4
1	0605	74	55.	203.7	2057.4	*	1	1425	174	51.	167.0	2055.8	*	1	2245	274	48.	132.9	2054.4
1	0610	75	55.	203.3	2057.3	*	1	1430	175	51.	166.6	2055.8	*	1	2250	275	47.	132.6	2054.4
1	0615	76	55.	203.0	2057.3	*	1	1435	176	51.	166.3	2055.8	*	1	2255	276	47.	132.2	2054.4
1	0620	77	55.	202.6	2057.3	*	1	1440	177	51.	165.9	2055.8	*	1	2300	277	47.	131.9	2054.4
1	0625	78	55.	202.2	2057.3	*	1	1445	178	51.	165.6	2055.8	*	1	2305	278	47.	131.6	2054.4
1	0630	79	55.	201.8	2057.3	*	1	1450	179	51.	165.2	2055.8	*	1	2310	279	47.	131.3	2054.3
1	0635	80	55.	201.4	2057.3	*	1	1455	180	51.	164.9	2055.8	*	1	2315	280	47.	130.9	2054.3
1	0640	81	55.	201.1	2057.2	*	1	1500	181	51.	164.5	2055.7	*	1	2320	281	47.	130.6	2054.3
1	0645	82	55.	200.7	2057.2	*	1	1505	182	51.	164.2	2055.7	*	1	2325	282	47.	130.3	2054.3
1	0650	83	55.	200.3	2057.2	*	1	1510	183	51.	163.8	2055.7	*	1	2330	283	47.	130.0	2054.3
1	0655	84	55.	199.9	2057.2	*	1	1515	184	51.	163.5	2055.7	*	1	2335	284	47.	129.6	2054.3
1	0700	85	55.	199.5	2057.2	*	1	1520	185	51.	163.1	2055.7	*	1	2340	285	47.	129.3	2054.3
1	0705	86	55.	199.2	2057.2	*	1	1525	186	51.	162.7	2055.7	*	1	2345	286	47.	129.0	2054.2
1	0710	87	55.	198.8	2057.2	*	1	1530	187	51.	162.4	2055.7	*	1	2350	287	47.	128.7	2054.2
1	0715	88	55.	198.4	2057.1	*	1	1535	188	51.	162.0	2055.6	*	1	2355	288	47.	128.3	2054.2
1	0720	89	55.	198.0	2057.1	*	1	1540	189	51.	161.7	2055.6	*	2	0000	289	47.	128.0	2054.2
1	0725	90	55.	197.7	2057.1	*	1	1545	190	51.	161.3	2055.6	*	2	0005	290	47.	127.7	2054.2
1	0730	91	55.	197.3	2057.1	*	1	1550	191	51.	161.0	2055.6	*	2	0010	291	47.	127.4	2054.2
1	0735	92	55.	196.9	2057.1	*	1	1555	192	51.	160.6	2055.6	*	2	0015	292	47.	127.0	2054.2
1	0740	93	55.	196.5	2057.1	*	1	1600	193	51.	160.3	2055.6	*	2	0020	293	47.	126.7	2054.2
1	0745	94	55.	196.1	2057.0	*	1	1605	194	51.	160.0	2055.6	*	2	0025	294	47.	126.4	2054.1
1	0750	95	54.	195.8	2057.0	*	1	1610	195	51.	159.6	2055.5	*	2	0030	295	47.	126.1	2054.1
1	0755	96	54.	195.4	2057.0	*	1	1615	196	51.	159.3	2055.5	*	2	0035	296	47.	125.8	2054.1
1	0800	97	54.	195.0	2057.0	*	1	1620	197	51.	158.9	2055.5	*	2	0040	297	47.	125.4	2054.1
1	0805	98	54.	194.6	2057.0	*	1	1625	198	50.	158.6	2055.5	*	2	0045	298	47.	125.1	2054.1
1	0810	99	54.	194.3	2057.0	*	1	1630	199	50.	158.2	2055.5	*	2	0050	299	47.	124.8	2054.1
1	0815	100	54.	193.9	2057.0	*	1	1635	200	50.	157.9	2055.5	*	2	0055	300	46.	124.5	2054.1
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW				
		6-HR	24-HR	72-HR	24.92-HR	
+ (CFS)	(HR)					

		(CFS)				
+	56.	5.08		55.	45.	44.	44.
			(INCHES)	.076	.252	.252	.252
			(AC-FT)	27.	90.	90.	90.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
208.	5.08	197.	146.	140.	140.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2057.54	5.08	2057.08	2054.51	2054.16	2054.16

CUMULATIVE AREA = 6.67 SQ MI

HYDROGRAPH AT STATION Basin
PLAN 1, RATIO = .95

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	2045.0	1		0820	101	53.	179.0	2056.3	1		1640	201	49.	144.0	2054.9
1		0005	2	0.	.0	2045.0	1		0825	102	53.	178.6	2056.3	1		1645	202	49.	143.7	2054.9
1		0010	3	0.	.0	2045.0	1		0830	103	53.	178.3	2056.3	1		1650	203	49.	143.3	2054.9
1		0015	4	0.	.0	2045.0	1		0835	104	53.	177.9	2056.3	1		1655	204	49.	143.0	2054.9
1		0020	5	0.	.0	2045.0	1		0840	105	53.	177.5	2056.3	1		1700	205	49.	142.7	2054.8
1		0025	6	0.	.0	2045.0	1		0845	106	52.	177.2	2056.3	1		1705	206	49.	142.3	2054.8
1		0030	7	0.	.0	2045.0	1		0850	107	52.	176.8	2056.3	1		1710	207	49.	142.0	2054.8
1		0035	8	0.	.0	2045.0	1		0855	108	52.	176.5	2056.2	1		1715	208	49.	141.7	2054.8
1		0040	9	0.	.0	2045.0	1		0900	109	52.	176.1	2056.2	1		1720	209	49.	141.3	2054.8
1		0045	10	0.	.0	2045.0	1		0905	110	52.	175.7	2056.2	1		1725	210	49.	141.0	2054.8
1		0050	11	0.	.0	2045.0	1		0910	111	52.	175.4	2056.2	1		1730	211	48.	140.7	2054.7
1		0055	12	0.	.0	2045.0	1		0915	112	52.	175.0	2056.2	1		1735	212	48.	140.3	2054.7
1		0100	13	0.	.0	2045.0	1		0920	113	52.	174.6	2056.2	1		1740	213	48.	140.0	2054.7
1		0105	14	0.	.0	2045.0	1		0925	114	52.	174.3	2056.1	1		1745	214	48.	139.7	2054.7
1		0110	15	0.	.0	2045.0	1		0930	115	52.	173.9	2056.1	1		1750	215	48.	139.3	2054.7
1		0115	16	0.	.0	2045.0	1		0935	116	52.	173.6	2056.1	1		1755	216	48.	139.0	2054.7
1		0120	17	0.	.0	2045.0	1		0940	117	52.	173.2	2056.1	1		1800	217	48.	138.7	2054.7
1		0125	18	0.	.0	2045.0	1		0945	118	52.	172.9	2056.1	1		1805	218	48.	138.3	2054.6
1		0130	19	0.	.0	2045.0	1		0950	119	52.	172.5	2056.1	1		1810	219	48.	138.0	2054.6
1		0135	20	0.	.0	2045.0	1		0955	120	52.	172.1	2056.1	1		1815	220	48.	137.7	2054.6
1		0140	21	0.	.0	2045.0	1		1000	121	52.	171.8	2056.0	1		1820	221	48.	137.3	2054.6
1		0145	22	0.	.0	2045.0	1		1005	122	52.	171.4	2056.0	1		1825	222	48.	137.0	2054.6
1		0150	23	0.	.0	2045.0	1		1010	123	52.	171.1	2056.0	1		1830	223	48.	136.7	2054.6
1		0155	24	0.	.0	2045.0	1		1015	124	52.	170.7	2056.0	1		1835	224	48.	136.3	2054.6
1		0200	25	0.	.0	2045.0	1		1020	125	52.	170.4	2056.0	1		1840	225	48.	136.0	2054.6
1		0205	26	0.	.0	2045.0	1		1025	126	52.	170.0	2056.0	1		1845	226	48.	135.7	2054.5
1		0210	27	0.	.0	2045.0	1		1030	127	52.	169.6	2056.0	1		1850	227	48.	135.4	2054.5
1		0215	28	0.	.0	2045.0	1		1035	128	52.	169.3	2055.9	1		1855	228	48.	135.0	2054.5
1		0220	29	0.	.0	2045.0	1		1040	129	52.	168.9	2055.9	1		1900	229	48.	134.7	2054.5
1		0225	30	0.	.0	2045.0	1		1045	130	52.	168.6	2055.9	1		1905	230	48.	134.4	2054.5
1		0230	31	0.	.0	2045.0	1		1050	131	52.	168.2	2055.9	1		1910	231	48.	134.0	2054.5
1		0235	32	0.	.0	2045.0	1		1055	132	51.	167.9	2055.9	1		1915	232	48.	133.7	2054.5
1		0240	33	0.	.0	2045.0	1		1100	133	51.	167.5	2055.9	1		1920	233	48.	133.4	2054.4
1		0245	34	0.	.0	2045.0	1		1105	134	51.	167.2	2055.9	1		1925	234	48.	133.1	2054.4
1		0250	35	0.	.0	2045.0	1		1110	135	51.	166.8	2055.8	1		1930	235	47.	132.7	2054.4
1		0255	36	0.	.0	2045.0	1		1115	136	51.	166.4	2055.8	1		1935	236	47.	132.4	2054.4
1		0300	37	0.	.0	2045.0	1		1120	137	51.	166.1	2055.8	1		1940	237	47.	132.1	2054.4
1		0305	38	0.	.0	2045.0	1		1125	138	51.	165.7	2055.8	1		1945	238	47.	131.7	2054.4
1		0310	39	0.	.0	2045.0	1		1130	139	51.	165.4	2055.8	1		1950	239	47.	131.4	2054.4
1		0315	40	0.	.0	2045.0	1		1135	140	51.	165.0	2055.8	1		1955	240	47.	131.1	2054.3
1		0320	41	0.	.0	2045.0	1		1140	141	51.	164.7	2055.7	1		2000	241	47.	130.8	2054.3
1		0325	42	0.	.0	2045.0	1		1145	142	51.	164.3	2055.7	1		2005	242	47.	130.4	2054.3
1		0330	43	3.	.6	2045.4	1		1150	143	51.	164.0	2055.7	1		2010	243	47.	130.1	2054.3
1		0335	44	17.	4.5	2047.1	1		1155	144	51.	163.6	2055.7	1		2015	244	47.	129.8	2054.3
1		0340	45	24.	14.0	2048.3	1		1200	145	51.	163.3	2055.7	1		2020	245	47.	129.5	2054.3
1		0345	46	31.	29.4	2049.5	1		1205	146	51.	162.9	2055.7	1		2025	246	47.	129.1	2054.3
1		0350	47	35.	49.4	2050.7	1		1210	147	51.	162.6	2055.7	1		2030	247	47.	128.8	2054.2
1		0355	48	39.	72.1	2051.8	1		1215	148	51.	162.2	2055.6	1		2035	248	47.	128.5	2054.2
1		0400	49	43.	95.6	2052.8	1		1220	149	51.	161.9	2055.6	1		2040	249	47.	128.2	2054.2
1		0405	50	46.	117.9	2053.8	1		1225	150	51.	161.5	2055.6	1		2045	250	47.	127.9	2054.2
1		0410	51	48.	137.8	2054.6	1		1230	151	51.	161.2	2055.6	1		2050	251	47.	127.5	2054.2
1		0415	52	50.	154.4	2055.3	1		1235	152	51.	160.8	2055.6	1		2055	252	47.	127.2	2054.2
1		0420	53	51.	167.4	2055.9	1		1240	153	51.	160.5	2055.6	1		2100	253	47.	126.9	2054.2
1		0425	54	52.	177.1	2056.3	1		1245	154	51.	160.1	2055.6	1		2105	254	47.	126.6	2054.1
1		0430	55	53.	183.7	2056.5	1		1250	155	51.	159.8	2055.5	1		2110	255	47.	126.2	2054.1
1		0435	56	54.	188.1	2056.7	1		1255	156	51.	159.4	2055.5	1		2115	256	47.	125.9	2054.1
1		0440	57	54.	190.8	2056.8	1		1300	157	51.	159.1	2055.5	1		2120	257	47.	125.6	2054.1
1		0445	58	54.	192.3	2056.9	1		1305	158	51.	158.7	2055.5	1		2125	258	47.	125.3	2054.1
1		0450	59	54.	193.1	2056.9	1		1310	159	50.	158.4	2055.5	1		2130	259	47.	125.0	2054.1
1		0455	60	54.	193.4	2056.9	1		1315	160	50.	158.0	2055.5	1		2135	260	46.	124.6	2054.1
1		0500	61	54.	193.4	2056.9	1		1320	161	50.	157.7	2055.5	1		2140	261	46.	124.3	2054.1
1		0505	62	54.	193.3	2056.9	1		1325	162	50.	157.3	2055.4	1		2145	262	46.	124.0	2054.0
1		0510	63	54.	193.0	2056.9	1		1330	163	50.	157.0	2055.4	1		2150	263	46.	123.7	2054.0

1	0515	64	54.	192.6	2056.9	*	1	1335	164	50.	156.6	2055.4	*	1	2155	264	46.	123.4	2054.0
1	0520	65	54.	192.2	2056.9	*	1	1340	165	50.	156.3	2055.4	*	1	2200	265	46.	123.0	2054.0
1	0525	66	54.	191.8	2056.9	*	1	1345	166	50.	156.0	2055.4	*	1	2205	266	46.	122.7	2054.0
1	0530	67	54.	191.5	2056.9	*	1	1350	167	50.	155.6	2055.4	*	1	2210	267	46.	122.4	2054.0
1	0535	68	54.	191.1	2056.8	*	1	1355	168	50.	155.3	2055.4	*	1	2215	268	46.	122.1	2054.0
1	0540	69	54.	190.7	2056.8	*	1	1400	169	50.	154.9	2055.3	*	1	2220	269	46.	121.8	2053.9
1	0545	70	54.	190.4	2056.8	*	1	1405	170	50.	154.6	2055.3	*	1	2225	270	46.	121.4	2053.9
1	0550	71	54.	190.0	2056.8	*	1	1410	171	50.	154.2	2055.3	*	1	2230	271	46.	121.1	2053.9
1	0555	72	54.	189.6	2056.8	*	1	1415	172	50.	153.9	2055.3	*	1	2235	272	46.	120.8	2053.9
1	0600	73	54.	189.2	2056.8	*	1	1420	173	50.	153.5	2055.3	*	1	2240	273	46.	120.5	2053.9
1	0605	74	54.	188.9	2056.7	*	1	1425	174	50.	153.2	2055.3	*	1	2245	274	46.	120.2	2053.9
1	0610	75	54.	188.5	2056.7	*	1	1430	175	50.	152.9	2055.3	*	1	2250	275	46.	119.9	2053.9
1	0615	76	54.	188.1	2056.7	*	1	1435	176	50.	152.5	2055.2	*	1	2255	276	46.	119.5	2053.8
1	0620	77	54.	187.8	2056.7	*	1	1440	177	50.	152.2	2055.2	*	1	2300	277	46.	119.2	2053.8
1	0625	78	54.	187.4	2056.7	*	1	1445	178	50.	151.8	2055.2	*	1	2305	278	46.	118.9	2053.8
1	0630	79	54.	187.0	2056.7	*	1	1450	179	50.	151.5	2055.2	*	1	2310	279	46.	118.6	2053.8
1	0635	80	54.	186.7	2056.7	*	1	1455	180	50.	151.1	2055.2	*	1	2315	280	46.	118.3	2053.8
1	0640	81	53.	186.3	2056.6	*	1	1500	181	50.	150.8	2055.2	*	1	2320	281	46.	118.0	2053.8
1	0645	82	53.	185.9	2056.6	*	1	1505	182	50.	150.5	2055.2	*	1	2325	282	46.	117.7	2053.8
1	0650	83	53.	185.6	2056.6	*	1	1510	183	50.	150.1	2055.1	*	1	2330	283	46.	117.3	2053.8
1	0655	84	53.	185.2	2056.6	*	1	1515	184	50.	149.8	2055.1	*	1	2335	284	46.	117.0	2053.7
1	0700	85	53.	184.8	2056.6	*	1	1520	185	50.	149.4	2055.1	*	1	2340	285	46.	116.7	2053.7
1	0705	86	53.	184.5	2056.6	*	1	1525	186	49.	149.1	2055.1	*	1	2345	286	45.	116.4	2053.7
1	0710	87	53.	184.1	2056.6	*	1	1530	187	49.	148.8	2055.1	*	1	2350	287	45.	116.1	2053.7
1	0715	88	53.	183.7	2056.5	*	1	1535	188	49.	148.4	2055.1	*	1	2355	288	45.	115.8	2053.7
1	0720	89	53.	183.4	2056.5	*	1	1540	189	49.	148.1	2055.1	*	2	0000	289	45.	115.5	2053.7
1	0725	90	53.	183.0	2056.5	*	1	1545	190	49.	147.7	2055.1	*	2	0005	290	45.	115.2	2053.7
1	0730	91	53.	182.6	2056.5	*	1	1550	191	49.	147.4	2055.0	*	2	0010	291	45.	114.8	2053.6
1	0735	92	53.	182.3	2056.5	*	1	1555	192	49.	147.1	2055.0	*	2	0015	292	45.	114.5	2053.6
1	0740	93	53.	181.9	2056.5	*	1	1600	193	49.	146.7	2055.0	*	2	0020	293	45.	114.2	2053.6
1	0745	94	53.	181.5	2056.4	*	1	1605	194	49.	146.4	2055.0	*	2	0025	294	45.	113.9	2053.6
1	0750	95	53.	181.2	2056.4	*	1	1610	195	49.	146.0	2055.0	*	2	0030	295	45.	113.6	2053.6
1	0755	96	53.	180.8	2056.4	*	1	1615	196	49.	145.7	2055.0	*	2	0035	296	45.	113.3	2053.6
1	0800	97	53.	180.4	2056.4	*	1	1620	197	49.	145.4	2055.0	*	2	0040	297	45.	113.0	2053.6
1	0805	98	53.	180.1	2056.4	*	1	1625	198	49.	145.0	2054.9	*	2	0045	298	45.	112.7	2053.6
1	0810	99	53.	179.7	2056.4	*	1	1630	199	49.	144.7	2054.9	*	2	0050	299	45.	112.4	2053.5
1	0815	100	53.	179.3	2056.4	*	1	1635	200	49.	144.3	2054.9	*	2	0055	300	45.	112.0	2053.5
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 54.	5.00	53.	44.	42.	42.
		(INCHES) .074	.245	.245	.245
		(AC-FT) 26.	87.	87.	87.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
193.	5.00	183.	134.	129.	129.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2056.94	5.00	2056.49	2054.01	2053.68	2053.68

CUMULATIVE AREA = 6.67 SQ MI

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HYDROGRAPH AT STATION Basin
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	2045.0	*	1		0820	101	51.	164.9	2055.8	*	1		1640	201	47.	130.9	2054.3
1		0005	2	0.	.0	2045.0	*	1		0825	102	51.	164.5	2055.7	*	1		1645	202	47.	130.6	2054.3
1		0010	3	0.	.0	2045.0	*	1		0830	103	51.	164.1	2055.7	*	1		1650	203	47.	130.3	2054.3
1		0015	4	0.	.0	2045.0	*	1		0835	104	51.	163.8	2055.7	*	1		1655	204	47.	129.9	2054.3
1		0020	5	0.	.0	2045.0	*	1		0840	105	51.	163.4	2055.7	*	1		1700	205	47.	129.6	2054.3
1		0025	6	0.	.0	2045.0	*	1		0845	106	51.	163.1	2055.7	*	1		1705	206	47.	129.3	2054.3
1		0030	7	0.	.0	2045.0	*	1		0850	107	51.	162.7	2055.7	*	1		1710	207	47.	129.0	2054.2
1		0035	8	0.	.0	2045.0	*	1		0855	108	51.	162.4	2055.7	*	1		1715	208	47.	128.7	2054.2
1		0040	9	0.	.0	2045.0	*	1		0900	109	51.	162.0	2055.6	*	1		1720	209	47.	128.3	2054.2
1		0045	10	0.	.0	2045.0	*	1		0905	110	51.	161.7	2055.6	*	1		1725	210	47.	128.0	2054.2
1		0050	11	0.	.0	2045.0	*	1		0910	111	51.	161.3	2055.6	*	1		1730	211	47.	127.7	2054.2
1		0055	12	0.	.0	2045.0	*	1		0915	112	51.	161.0	2055.6	*	1		1735	212	47.	127.4	2054.2
1		0100	13	0.	.0	2045.0	*	1		0920	113	51.	160.6	2055.6	*	1		1740	213	47.	127.0	2054.2
1		0105	14	0.	.0	2045.0	*	1		0925	114	51.	160.3	2055.6	*	1		1745	214	47.	126.7	2054.2
1		0110	15	0.	.0	2045.0	*	1		0930	115	51.	159.9	2055.6	*	1		1750	215	47.	126.4	2054.1
1		0115	16	0.	.0	2045.0	*	1		0935	116	51.	159.6	2055.5	*	1		1755	216	47.	126.1	2054.1
1		0120	17	0.	.0	2045.0	*	1		0940	117	51.	159.2	2055.5	*	1		1800	217	47.	125.8	2054.1
1		0125	18	0.	.0	2045.0	*	1		0945	118	51.	158.9	2055.5	*	1		1805	218	47.	125.4	2054.1
1		0130	19	0.	.0	2045.0	*	1		0950	119	50.	158.6	2055.5	*	1		1810	219	47.	125.1	2054.1
1		0135	20	0.	.0	2045.0	*	1		0955	120	50.	158.2	2055.5	*	1		1815	220	47.	124.8	2054.1

1	0140	21	0.	.0	2045.0	*	1	1000	121	50.	157.9	2055.5	*	1	1820	221	46.	124.5	2054.1
1	0145	22	0.	.0	2045.0	*	1	1005	122	50.	157.5	2055.5	*	1	1825	222	46.	124.1	2054.0
1	0150	23	0.	.0	2045.0	*	1	1010	123	50.	157.2	2055.4	*	1	1830	223	46.	123.8	2054.0
1	0155	24	0.	.0	2045.0	*	1	1015	124	50.	156.8	2055.4	*	1	1835	224	46.	123.5	2054.0
1	0200	25	0.	.0	2045.0	*	1	1020	125	50.	156.5	2055.4	*	1	1840	225	46.	123.2	2054.0
1	0205	26	0.	.0	2045.0	*	1	1025	126	50.	156.1	2055.4	*	1	1845	226	46.	122.9	2054.0
1	0210	27	0.	.0	2045.0	*	1	1030	127	50.	155.8	2055.4	*	1	1850	227	46.	122.6	2054.0
1	0215	28	0.	.0	2045.0	*	1	1035	128	50.	155.4	2055.4	*	1	1855	228	46.	122.2	2054.0
1	0220	29	0.	.0	2045.0	*	1	1040	129	50.	155.1	2055.4	*	1	1900	229	46.	121.9	2053.9
1	0225	30	0.	.0	2045.0	*	1	1045	130	50.	154.7	2055.3	*	1	1905	230	46.	121.6	2053.9
1	0230	31	0.	.0	2045.0	*	1	1050	131	50.	154.4	2055.3	*	1	1910	231	46.	121.3	2053.9
1	0235	32	0.	.0	2045.0	*	1	1055	132	50.	154.1	2055.3	*	1	1915	232	46.	121.0	2053.9
1	0240	33	0.	.0	2045.0	*	1	1100	133	50.	153.7	2055.3	*	1	1920	233	46.	120.6	2053.9
1	0245	34	0.	.0	2045.0	*	1	1105	134	50.	153.4	2055.3	*	1	1925	234	46.	120.3	2053.9
1	0250	35	0.	.0	2045.0	*	1	1110	135	50.	153.0	2055.3	*	1	1930	235	46.	120.0	2053.9
1	0255	36	0.	.0	2045.0	*	1	1115	136	50.	152.7	2055.3	*	1	1935	236	46.	119.7	2053.9
1	0300	37	0.	.0	2045.0	*	1	1120	137	50.	152.3	2055.2	*	1	1940	237	46.	119.4	2053.8
1	0305	38	0.	.0	2045.0	*	1	1125	138	50.	152.0	2055.2	*	1	1945	238	46.	119.1	2053.8
1	0310	39	0.	.0	2045.0	*	1	1130	139	50.	151.6	2055.2	*	1	1950	239	46.	118.8	2053.8
1	0315	40	0.	.0	2045.0	*	1	1135	140	50.	151.3	2055.2	*	1	1955	240	46.	118.4	2053.8
1	0320	41	0.	.0	2045.0	*	1	1140	141	50.	151.0	2055.2	*	1	2000	241	46.	118.1	2053.8
1	0325	42	0.	.0	2045.0	*	1	1145	142	50.	150.6	2055.2	*	1	2005	242	46.	117.8	2053.8
1	0330	43	2.	.4	2045.2	*	1	1150	143	50.	150.3	2055.2	*	1	2010	243	46.	117.5	2053.8
1	0335	44	17.	3.6	2047.1	*	1	1155	144	50.	149.9	2055.1	*	1	2015	244	46.	117.2	2053.7
1	0340	45	23.	12.4	2048.1	*	1	1200	145	50.	149.6	2055.1	*	1	2020	245	46.	116.9	2053.7
1	0345	46	30.	26.6	2049.4	*	1	1205	146	49.	149.3	2055.1	*	1	2025	246	45.	116.6	2053.7
1	0350	47	34.	45.4	2050.4	*	1	1210	147	49.	148.9	2055.1	*	1	2030	247	45.	116.2	2053.7
1	0355	48	38.	66.8	2051.5	*	1	1215	148	49.	148.6	2055.1	*	1	2035	248	45.	115.9	2053.7
1	0400	49	42.	89.0	2052.5	*	1	1220	149	49.	148.2	2055.1	*	1	2040	249	45.	115.6	2053.7
1	0405	50	45.	110.1	2053.4	*	1	1225	150	49.	147.9	2055.1	*	1	2045	250	45.	115.3	2053.7
1	0410	51	47.	128.9	2054.2	*	1	1230	151	49.	147.6	2055.0	*	1	2050	251	45.	115.0	2053.7
1	0415	52	49.	144.5	2054.9	*	1	1235	152	49.	147.2	2055.0	*	1	2055	252	45.	114.7	2053.6
1	0420	53	50.	156.7	2055.4	*	1	1240	153	49.	146.9	2055.0	*	1	2100	253	45.	114.4	2053.6
1	0425	54	51.	165.7	2055.8	*	1	1245	154	49.	146.5	2055.0	*	1	2105	254	45.	114.1	2053.6
1	0430	55	52.	171.8	2056.0	*	1	1250	155	49.	146.2	2055.0	*	1	2110	255	45.	113.7	2053.6
1	0435	56	52.	175.7	2056.2	*	1	1255	156	49.	145.9	2055.0	*	1	2115	256	45.	113.4	2053.6
1	0440	57	53.	177.9	2056.3	*	1	1300	157	49.	145.5	2055.0	*	1	2120	257	45.	113.1	2053.6
1	0445	58	53.	179.1	2056.3	*	1	1305	158	49.	145.2	2054.9	*	1	2125	258	45.	112.8	2053.6
1	0450	59	53.	179.5	2056.4	*	1	1310	159	49.	144.8	2054.9	*	1	2130	259	45.	112.5	2053.5
1	0455	60	53.	179.4	2056.4	*	1	1315	160	49.	144.5	2054.9	*	1	2135	260	45.	112.2	2053.5
1	0500	61	53.	179.2	2056.3	*	1	1320	161	49.	144.2	2054.9	*	1	2140	261	45.	111.9	2053.5
1	0505	62	53.	178.8	2056.3	*	1	1325	162	49.	143.8	2054.9	*	1	2145	262	45.	111.6	2053.5
1	0510	63	53.	178.4	2056.3	*	1	1330	163	49.	143.5	2054.9	*	1	2150	263	45.	111.3	2053.5
1	0515	64	53.	178.1	2056.3	*	1	1335	164	49.	143.2	2054.9	*	1	2155	264	45.	111.0	2053.5
1	0520	65	53.	177.7	2056.3	*	1	1340	165	49.	142.8	2054.8	*	1	2200	265	45.	110.7	2053.5
1	0525	66	53.	177.3	2056.3	*	1	1345	166	49.	142.5	2054.8	*	1	2205	266	45.	110.3	2053.5
1	0530	67	52.	177.0	2056.3	*	1	1350	167	49.	142.2	2054.8	*	1	2210	267	45.	110.0	2053.4
1	0535	68	52.	176.6	2056.2	*	1	1355	168	49.	141.8	2054.8	*	1	2215	268	45.	109.7	2053.4
1	0540	69	52.	176.3	2056.2	*	1	1400	169	49.	141.5	2054.8	*	1	2220	269	45.	109.4	2053.4
1	0545	70	52.	175.9	2056.2	*	1	1405	170	49.	141.2	2054.8	*	1	2225	270	45.	109.1	2053.4
1	0550	71	52.	175.5	2056.2	*	1	1410	171	48.	140.8	2054.8	*	1	2230	271	45.	108.8	2053.4
1	0555	72	52.	175.2	2056.2	*	1	1415	172	48.	140.5	2054.7	*	1	2235	272	44.	108.5	2053.4
1	0600	73	52.	174.8	2056.2	*	1	1420	173	48.	140.1	2054.7	*	1	2240	273	44.	108.2	2053.4
1	0605	74	52.	174.5	2056.2	*	1	1425	174	48.	139.8	2054.7	*	1	2245	274	44.	107.9	2053.3
1	0610	75	52.	174.1	2056.1	*	1	1430	175	48.	139.5	2054.7	*	1	2250	275	44.	107.6	2053.3
1	0615	76	52.	173.7	2056.1	*	1	1435	176	48.	139.2	2054.7	*	1	2255	276	44.	107.3	2053.3
1	0620	77	52.	173.4	2056.1	*	1	1440	177	48.	138.8	2054.7	*	1	2300	277	44.	107.0	2053.3
1	0625	78	52.	173.0	2056.1	*	1	1445	178	48.	138.5	2054.7	*	1	2305	278	44.	106.7	2053.3
1	0630	79	52.	172.7	2056.1	*	1	1450	179	48.	138.2	2054.6	*	1	2310	279	44.	106.4	2053.3
1	0635	80	52.	172.3	2056.1	*	1	1455	180	48.	137.8	2054.6	*	1	2315	280	44.	106.1	2053.3
1	0640	81	52.	172.0	2056.0	*	1	1500	181	48.	137.5	2054.6	*	1	2320	281	44.	105.8	2053.3
1	0645	82	52.	171.6	2056.0	*	1	1505	182	48.	137.2	2054.6	*	1	2325	282	44.	105.5	2053.2
1	0650	83	52.	171.2	2056.0	*	1	1510	183	48.	136.8	2054.6	*	1	2330	283	44.	105.1	2053.2
1	0655	84	52.	170.9	2056.0	*	1	1515	184	48.	136.5	2054.6	*	1	2335	284	44.	104.8	2053.2
1	0700	85	52.	170.5	2056.0	*	1	1520	185	48.	136.2	2054.6	*	1	2340	285	44.	104.5	2053.2
1	0705	86	52.	170.2	2056.0	*	1	1525	186	48.	135.8	2054.5	*	1	2345	286	44.	104.2	2053.2
1	0710	87	52.	169.8	2056.0	*	1	1530	187	48.	135.5	2054.5	*	1	2350	287	44.	103.9	2053.2
1	0715	88	52.	169.5	2055.9	*	1	1535	188	48.	135.2	2054.5	*	1	2355	288	44.	103.6	2053.2
1	0720	89	52.	169.1	2055.9	*	1	1540	189	48.	134.9	2054.5	*	2	0000	289	44.	103.3	2053.2
1	0725	90	52.	168.7	2055.9	*	1	1545	190	48.	134.5	2054.5	*	2	0005	290	44.	103.0	2053.1
1	0730	91	52.	168.4	2055.9	*	1	1550	191	48.	134.2	2054.5	*	2	0010	291	44.	102.7	2053.1
1	0735	92	52.	168.0	2055.9	*	1	1555	192	48.	133.9	2054.5	*	2	0015	292	44.	102.4	2053.1
1	0740	93	51.	167.7	2055.9	*	1	1600	193	48.	133.5	2054.4	*	2	0020	293	44.	102.1	2053.1
1	0745	94	51.	167.3	2055.9	*	1	1605	194	48.	133.2	2054.4	*	2	0025	294	44.	101.8	2053.1
1	0750	95	51.	167.0	2055.8	*	1	1610	195	48.	132.9	2054.4	*	2	0030	295	44.	101.5	2053.1
1	0755	96	51.	166.6	2055.8	*	1	1615	196	47.	132.6	2054.4	*	2	0035	296	44.	101.2	2053.1
1	0800	97	51.	166.3	2055.8	*	1	1620	197	47.	132.2	2054.4	*	2	0040	297	44.	100.9	2053.0
1	0805	98	51.	165.9	2055.8	*	1	1625	198	47.	131.9	2054.4	*	2	0045	298	44.	100.6	2053.0
1	0810	99	51.	165.6	2055.8	*	1	1630	199	47.	131.6	2054.4	*	2	0050	299	43.	100.3	2053.0
1	0815	100	51.	165.2	2055.8	*	1	1635	200	47.	131.3	2054.3	*	2	0055	300	43.	100.0	2053.0

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW				
		6-HR	24-HR	72-HR	24.92-HR	
+ (CFS)	(HR)					
		(CFS)				
+ 53.	4.83	52.	43.	41.	41.	
		(INCHES) .072	.237	.237	.237	
		(AC-FT) 26.	84.	84.	84.	

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
179.	4.83	168.	122.	118.	118.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2056.36	4.83	2055.91	2053.52	2053.21	2053.21

CUMULATIVE AREA = 6.67 SQ MI

HYDROGRAPH AT STATION Basin
PLAN 1, RATIO = .92

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	2045.0	1		0820	101	51.	159.4	2055.5	1		1640	201	47.	125.9	2054.1
1		0005	2	0.	.0	2045.0	1		0825	102	51.	159.1	2055.5	1		1645	202	47.	125.6	2054.1
1		0010	3	0.	.0	2045.0	1		0830	103	51.	158.7	2055.5	1		1650	203	47.	125.3	2054.1
1		0015	4	0.	.0	2045.0	1		0835	104	50.	158.4	2055.5	1		1655	204	47.	125.0	2054.1
1		0020	5	0.	.0	2045.0	1		0840	105	50.	158.0	2055.5	1		1700	205	46.	124.6	2054.1
1		0025	6	0.	.0	2045.0	1		0845	106	50.	157.7	2055.5	1		1705	206	46.	124.3	2054.0
1		0030	7	0.	.0	2045.0	1		0850	107	50.	157.3	2055.4	1		1710	207	46.	124.0	2054.0
1		0035	8	0.	.0	2045.0	1		0855	108	50.	157.0	2055.4	1		1715	208	46.	123.7	2054.0
1		0040	9	0.	.0	2045.0	1		0900	109	50.	156.6	2055.4	1		1720	209	46.	123.4	2054.0
1		0045	10	0.	.0	2045.0	1		0905	110	50.	156.3	2055.4	1		1725	210	46.	123.0	2054.0
1		0050	11	0.	.0	2045.0	1		0910	111	50.	156.0	2055.4	1		1730	211	46.	122.7	2054.0
1		0055	12	0.	.0	2045.0	1		0915	112	50.	155.6	2055.4	1		1735	212	46.	122.4	2054.0
1		0100	13	0.	.0	2045.0	1		0920	113	50.	155.3	2055.4	1		1740	213	46.	122.1	2054.0
1		0105	14	0.	.0	2045.0	1		0925	114	50.	154.9	2055.3	1		1745	214	46.	121.8	2053.9
1		0110	15	0.	.0	2045.0	1		0930	115	50.	154.6	2055.3	1		1750	215	46.	121.4	2053.9
1		0115	16	0.	.0	2045.0	1		0935	116	50.	154.2	2055.3	1		1755	216	46.	121.1	2053.9
1		0120	17	0.	.0	2045.0	1		0940	117	50.	153.9	2055.3	1		1800	217	46.	120.8	2053.9
1		0125	18	0.	.0	2045.0	1		0945	118	50.	153.5	2055.3	1		1805	218	46.	120.5	2053.9
1		0130	19	0.	.0	2045.0	1		0950	119	50.	153.2	2055.3	1		1810	219	46.	120.2	2053.9
1		0135	20	0.	.0	2045.0	1		0955	120	50.	152.9	2055.3	1		1815	220	46.	119.9	2053.9
1		0140	21	0.	.0	2045.0	1		1000	121	50.	152.5	2055.2	1		1820	221	46.	119.5	2053.8
1		0145	22	0.	.0	2045.0	1		1005	122	50.	152.2	2055.2	1		1825	222	46.	119.2	2053.8
1		0150	23	0.	.0	2045.0	1		1010	123	50.	151.8	2055.2	1		1830	223	46.	118.9	2053.8
1		0155	24	0.	.0	2045.0	1		1015	124	50.	151.5	2055.2	1		1835	224	46.	118.6	2053.8
1		0200	25	0.	.0	2045.0	1		1020	125	50.	151.1	2055.2	1		1840	225	46.	118.3	2053.8
1		0205	26	0.	.0	2045.0	1		1025	126	50.	150.8	2055.2	1		1845	226	46.	118.0	2053.8
1		0210	27	0.	.0	2045.0	1		1030	127	50.	150.5	2055.2	1		1850	227	46.	117.7	2053.8
1		0215	28	0.	.0	2045.0	1		1035	128	50.	150.1	2055.1	1		1855	228	46.	117.3	2053.8
1		0220	29	0.	.0	2045.0	1		1040	129	50.	149.8	2055.1	1		1900	229	46.	117.0	2053.7
1		0225	30	0.	.0	2045.0	1		1045	130	50.	149.4	2055.1	1		1905	230	46.	116.7	2053.7
1		0230	31	0.	.0	2045.0	1		1050	131	49.	149.1	2055.1	1		1910	231	45.	116.4	2053.7
1		0235	32	0.	.0	2045.0	1		1055	132	49.	148.7	2055.1	1		1915	232	45.	116.1	2053.7
1		0240	33	0.	.0	2045.0	1		1100	133	49.	148.4	2055.1	1		1920	233	45.	115.8	2053.7
1		0245	34	0.	.0	2045.0	1		1105	134	49.	148.1	2055.1	1		1925	234	45.	115.5	2053.7
1		0250	35	0.	.0	2045.0	1		1110	135	49.	147.7	2055.1	1		1930	235	45.	115.2	2053.7
1		0255	36	0.	.0	2045.0	1		1115	136	49.	147.4	2055.0	1		1935	236	45.	114.8	2053.6
1		0300	37	0.	.0	2045.0	1		1120	137	49.	147.0	2055.0	1		1940	237	45.	114.5	2053.6
1		0305	38	0.	.0	2045.0	1		1125	138	49.	146.7	2055.0	1		1945	238	45.	114.2	2053.6
1		0310	39	0.	.0	2045.0	1		1130	139	49.	146.4	2055.0	1		1950	239	45.	113.9	2053.6
1		0315	40	0.	.0	2045.0	1		1135	140	49.	146.0	2055.0	1		1955	240	45.	113.6	2053.6
1		0320	41	0.	.0	2045.0	1		1140	141	49.	145.7	2055.0	1		2000	241	45.	113.3	2053.6
1		0325	42	0.	.0	2045.0	1		1145	142	49.	145.4	2055.0	1		2005	242	45.	113.0	2053.6
1		0330	43	1.	.3	2045.2	1		1150	143	49.	145.0	2054.9	1		2010	243	45.	112.7	2053.6
1		0335	44	16.	3.3	2047.0	1		1155	144	49.	144.7	2054.9	1		2015	244	45.	112.4	2053.5
1		0340	45	22.	11.7	2048.0	1		1200	145	49.	144.3	2054.9	1		2020	245	45.	112.0	2053.5
1		0345	46	30.	25.5	2049.3	1		1205	146	49.	144.0	2054.9	1		2025	246	45.	111.7	2053.5
1		0350	47	34.	43.8	2050.3	1		1210	147	49.	143.7	2054.9	1		2030	247	45.	111.4	2053.5
1		0355	48	38.	64.7	2051.4	1		1215	148	49.	143.3	2054.9	1		2035	248	45.	111.1	2053.5
1		0400	49	41.	86.3	2052.4	1		1220	149	49.	143.0	2054.9	1		2040	249	45.	110.8	2053.5
1		0405	50	44.	107.0	2053.3	1		1225	150	49.	142.7	2054.8	1		2045	250	45.	110.5	2053.5
1		0410	51	47.	125.3	2054.1	1		1230	151	49.	142.3	2054.8	1		2050	251	45.	110.2	2053.4
1		0415	52	48.	140.6	2054.7	1		1235	152	49.	142.0	2054.8	1		2055	252	45.	109.9	2053.4
1		0420	53	50.	152.5	2055.2	1		1240	153	49.	141.7	2054.8	1		2100	253	45.	109.6	2053.4
1		0425	54	51.	161.2	2055.6	1		1245	154	49.	141.3	2054.8	1		2105	254	45.	109.3	2053.4
1		0430	55	51.	167.1	2055.8	1		1250	155	49.	141.0	2054.8	1		2110	255	45.	109.0	2053.4
1		0435	56	52.	170.8	2056.0	1		1255	156	48.	140.7	2054.7	1		2115	256	45.	108.7	2053.4
1		0440	57	52.	172.9	2056.1	1		1300	157	48.	140.3	2054.7	1		2120	257	44.	108.4	2053.4
1		0445	58	52.	173.8	2056.1	1		1305	158	48.	140.0	2054.7	1		2125	258	44.	108.0	2053.4
1		0450	59	52.	174.1	2056.1	1		1310	159	48.	139.7	2054.7	1		2130	259	44.	107.7	2053.3
1		0455	60	52.	173.9	2056.1	1		1315	160	48.	139.3	2054.7	1		2135	260	44.	107.4	2053.3
1		0500	61	52.	173.6	2056.1	1		1320	161	48.	139.0	2054.7	1		2140	261	44.	107.1	2053.3
1		0505	62	52.	173.2	2056.1	1		1325	162	48.	138.7	2054.7	1		2145	262	44.	106.8	2053.3
1		0510	63	52.	172.9	2056.1	1		1330	163	48.	138.3	2054.6	1		2150	263	44.	106.5	2053.3
1		0515	64	52.	172.5	2056.1	1		1335	164	48.	138.0	2054.6	1		2155	264	44.	106.2	2053.3
1		0520	65	52.	172.1	2056.1	1		1340	165	48.	137.7	2054.6	1		2200	265	44.	105.9	2053.3
1		0525	66	52.	171.8	2056.0	1		1345	166	48.	137.3	2054.6	1		2205	266	44.	105.6	2053.2
1		0530	67	52.	171.4	2056.0	1		1350	167	48.	137.0	2054.6	1		2210	267	44.	105.3	2053.2

1	0535	68	52.	171.1	2056.0	*	1	1355	168	48.	136.7	2054.6	*	1	2215	268	44.	105.0	2053.2
1	0540	69	52.	170.7	2056.0	*	1	1400	169	48.	136.3	2054.6	*	1	2220	269	44.	104.7	2053.2
1	0545	70	52.	170.4	2056.0	*	1	1405	170	48.	136.0	2054.6	*	1	2225	270	44.	104.4	2053.2
1	0550	71	52.	170.0	2056.0	*	1	1410	171	48.	135.7	2054.5	*	1	2230	271	44.	104.1	2053.2
1	0555	72	52.	169.6	2056.0	*	1	1415	172	48.	135.3	2054.5	*	1	2235	272	44.	103.8	2053.2
1	0600	73	52.	169.3	2055.9	*	1	1420	173	48.	135.0	2054.5	*	1	2240	273	44.	103.5	2053.2
1	0605	74	52.	168.9	2055.9	*	1	1425	174	48.	134.7	2054.5	*	1	2245	274	44.	103.2	2053.1
1	0610	75	52.	168.6	2055.9	*	1	1430	175	48.	134.4	2054.5	*	1	2250	275	44.	102.9	2053.1
1	0615	76	52.	168.2	2055.9	*	1	1435	176	48.	134.0	2054.5	*	1	2255	276	44.	102.6	2053.1
1	0620	77	51.	167.9	2055.9	*	1	1440	177	48.	133.7	2054.5	*	1	2300	277	44.	102.3	2053.1
1	0625	78	51.	167.5	2055.9	*	1	1445	178	48.	133.4	2054.4	*	1	2305	278	44.	102.0	2053.1
1	0630	79	51.	167.2	2055.9	*	1	1450	179	48.	133.1	2054.4	*	1	2310	279	44.	101.7	2053.1
1	0635	80	51.	166.8	2055.8	*	1	1455	180	47.	132.7	2054.4	*	1	2315	280	44.	101.4	2053.1
1	0640	81	51.	166.4	2055.8	*	1	1500	181	47.	132.4	2054.4	*	1	2320	281	44.	101.1	2053.1
1	0645	82	51.	166.1	2055.8	*	1	1505	182	47.	132.1	2054.4	*	1	2325	282	44.	100.8	2053.0
1	0650	83	51.	165.7	2055.8	*	1	1510	183	47.	131.7	2054.4	*	1	2330	283	43.	100.5	2053.0
1	0655	84	51.	165.4	2055.8	*	1	1515	184	47.	131.4	2054.4	*	1	2335	284	43.	100.2	2053.0
1	0700	85	51.	165.0	2055.8	*	1	1520	185	47.	131.1	2054.3	*	1	2340	285	43.	99.9	2053.0
1	0705	86	51.	164.7	2055.7	*	1	1525	186	47.	130.8	2054.3	*	1	2345	286	43.	99.6	2053.0
1	0710	87	51.	164.3	2055.7	*	1	1530	187	47.	130.4	2054.3	*	1	2350	287	43.	99.3	2053.0
1	0715	88	51.	164.0	2055.7	*	1	1535	188	47.	130.1	2054.3	*	1	2355	288	43.	99.0	2053.0
1	0720	89	51.	163.6	2055.7	*	1	1540	189	47.	129.8	2054.3	*	2	0000	289	43.	98.7	2052.9
1	0725	90	51.	163.3	2055.7	*	1	1545	190	47.	129.5	2054.3	*	2	0005	290	43.	98.4	2052.9
1	0730	91	51.	162.9	2055.7	*	1	1550	191	47.	129.1	2054.3	*	2	0010	291	43.	98.1	2052.9
1	0735	92	51.	162.6	2055.7	*	1	1555	192	47.	128.8	2054.2	*	2	0015	292	43.	97.8	2052.9
1	0740	93	51.	162.2	2055.6	*	1	1600	193	47.	128.5	2054.2	*	2	0020	293	43.	97.5	2052.9
1	0745	94	51.	161.9	2055.6	*	1	1605	194	47.	128.2	2054.2	*	2	0025	294	43.	97.2	2052.9
1	0750	95	51.	161.5	2055.6	*	1	1610	195	47.	127.8	2054.2	*	2	0030	295	43.	96.9	2052.9
1	0755	96	51.	161.2	2055.6	*	1	1615	196	47.	127.5	2054.2	*	2	0035	296	43.	96.6	2052.9
1	0800	97	51.	160.8	2055.6	*	1	1620	197	47.	127.2	2054.2	*	2	0040	297	43.	96.3	2052.8
1	0805	98	51.	160.5	2055.6	*	1	1625	198	47.	126.9	2054.2	*	2	0045	298	43.	96.0	2052.8
1	0810	99	51.	160.1	2055.6	*	1	1630	199	47.	126.6	2054.1	*	2	0050	299	43.	95.7	2052.8
1	0815	100	51.	159.8	2055.5	*	1	1635	200	47.	126.2	2054.1	*	2	0055	300	43.	95.4	2052.8
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 52.	4.83	51.	42.	40.	40.
	(INCHES)	.071	.234	.234	.234
	(AC-FT)	25.	83.	83.	83.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
174.	4.83	163.	118.	113.	113.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2056.14	4.83	2055.68	2053.34	2053.03	2053.03

CUMULATIVE AREA = 6.67 SQ MI

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HYDROGRAPH AT STATION Basin
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	2045.0	*	1		0820	101	50.	155.7	2055.4	*	1		1640	201	46.	122.5	2054.0
1		0005	2	0.	.0	2045.0	*	1		0825	102	50.	155.4	2055.4	*	1		1645	202	46.	122.2	2054.0
1		0010	3	0.	.0	2045.0	*	1		0830	103	50.	155.0	2055.4	*	1		1650	203	46.	121.9	2053.9
1		0015	4	0.	.0	2045.0	*	1		0835	104	50.	154.7	2055.3	*	1		1655	204	46.	121.5	2053.9
1		0020	5	0.	.0	2045.0	*	1		0840	105	50.	154.3	2055.3	*	1		1700	205	46.	121.2	2053.9
1		0025	6	0.	.0	2045.0	*	1		0845	106	50.	154.0	2055.3	*	1		1705	206	46.	120.9	2053.9
1		0030	7	0.	.0	2045.0	*	1		0850	107	50.	153.6	2055.3	*	1		1710	207	46.	120.6	2053.9
1		0035	8	0.	.0	2045.0	*	1		0855	108	50.	153.3	2055.3	*	1		1715	208	46.	120.3	2053.9
1		0040	9	0.	.0	2045.0	*	1		0900	109	50.	153.0	2055.3	*	1		1720	209	46.	120.0	2053.9
1		0045	10	0.	.0	2045.0	*	1		0905	110	50.	152.6	2055.3	*	1		1725	210	46.	119.6	2053.8
1		0050	11	0.	.0	2045.0	*	1		0910	111	50.	152.3	2055.2	*	1		1730	211	46.	119.3	2053.8
1		0055	12	0.	.0	2045.0	*	1		0915	112	50.	151.9	2055.2	*	1		1735	212	46.	119.0	2053.8
1		0100	13	0.	.0	2045.0	*	1		0920	113	50.	151.6	2055.2	*	1		1740	213	46.	118.7	2053.8
1		0105	14	0.	.0	2045.0	*	1		0925	114	50.	151.2	2055.2	*	1		1745	214	46.	118.4	2053.8
1		0110	15	0.	.0	2045.0	*	1		0930	115	50.	150.9	2055.2	*	1		1750	215	46.	118.1	2053.8
1		0115	16	0.	.0	2045.0	*	1		0935	116	50.	150.6	2055.2	*	1		1755	216	46.	117.8	2053.8
1		0120	17	0.	.0	2045.0	*	1		0940	117	50.	150.2	2055.2	*	1		1800	217	46.	117.4	2053.8
1		0125	18	0.	.0	2045.0	*	1		0945	118	50.	149.9	2055.1	*	1		1805	218	46.	117.1	2053.7
1		0130	19	0.	.0	2045.0	*	1		0950	119	50.	149.5	2055.1	*	1		1810	219	46.	116.8	2053.7
1		0135	20	0.	.0	2045.0	*	1		0955	120	49.	149.2	2055.1	*	1		1815	220	45.	116.5	2053.7
1		0140	21	0.	.0	2045.0	*	1		1000	121	49.	148.9	2055.1	*	1		1820	221	45.	116.2	2053.7
1		0145	22	0.	.0	2045.0	*	1		1005	122	49.	148.5	2055.1	*	1		1825	222	45.	115.9	2053.7
1		0150	23	0.	.0	2045.0	*	1		1010	123	49.	148.2	2055.1	*	1		1830	223	45.	115.6	2053.7
1		0155	24	0.	.0	2045.0	*	1		1015	124	49.	147.8	2055.1	*	1		1835	224	45.	115.2	2053.7

1	0200	25	0.	.0	2045.0	*	1	1020	125	49.	147.5	2055.0	*	1	1840	225	45.	114.9	2053.6
1	0205	26	0.	.0	2045.0	*	1	1025	126	49.	147.2	2055.0	*	1	1845	226	45.	114.6	2053.6
1	0210	27	0.	.0	2045.0	*	1	1030	127	49.	146.8	2055.0	*	1	1850	227	45.	114.3	2053.6
1	0215	28	0.	.0	2045.0	*	1	1035	128	49.	146.5	2055.0	*	1	1855	228	45.	114.0	2053.6
1	0220	29	0.	.0	2045.0	*	1	1040	129	49.	146.1	2055.0	*	1	1900	229	45.	113.7	2053.6
1	0225	30	0.	.0	2045.0	*	1	1045	130	49.	145.8	2055.0	*	1	1905	230	45.	113.4	2053.6
1	0230	31	0.	.0	2045.0	*	1	1050	131	49.	145.5	2055.0	*	1	1910	231	45.	113.1	2053.6
1	0235	32	0.	.0	2045.0	*	1	1055	132	49.	145.1	2054.9	*	1	1915	232	45.	112.8	2053.6
1	0240	33	0.	.0	2045.0	*	1	1100	133	49.	144.8	2054.9	*	1	1920	233	45.	112.5	2053.5
1	0245	34	0.	.0	2045.0	*	1	1105	134	49.	144.4	2054.9	*	1	1925	234	45.	112.1	2053.5
1	0250	35	0.	.0	2045.0	*	1	1110	135	49.	144.1	2054.9	*	1	1930	235	45.	111.8	2053.5
1	0255	36	0.	.0	2045.0	*	1	1115	136	49.	143.8	2054.9	*	1	1935	236	45.	111.5	2053.5
1	0300	37	0.	.0	2045.0	*	1	1120	137	49.	143.4	2054.9	*	1	1940	237	45.	111.2	2053.5
1	0305	38	0.	.0	2045.0	*	1	1125	138	49.	143.1	2054.9	*	1	1945	238	45.	110.9	2053.5
1	0310	39	0.	.0	2045.0	*	1	1130	139	49.	142.8	2054.8	*	1	1950	239	45.	110.6	2053.5
1	0315	40	0.	.0	2045.0	*	1	1135	140	49.	142.4	2054.8	*	1	1955	240	45.	110.3	2053.4
1	0320	41	0.	.0	2045.0	*	1	1140	141	49.	142.1	2054.8	*	1	2000	241	45.	110.0	2053.4
1	0325	42	0.	.0	2045.0	*	1	1145	142	49.	141.8	2054.8	*	1	2005	242	45.	109.7	2053.4
1	0330	43	1.	.2	2045.1	*	1	1150	143	49.	141.4	2054.8	*	1	2010	243	45.	109.4	2053.4
1	0335	44	16.	3.0	2046.9	*	1	1155	144	49.	141.1	2054.8	*	1	2015	244	45.	109.1	2053.4
1	0340	45	22.	11.2	2047.9	*	1	1200	145	48.	140.8	2054.8	*	1	2020	245	45.	108.8	2053.4
1	0345	46	29.	24.8	2049.3	*	1	1205	146	48.	140.4	2054.7	*	1	2025	246	44.	108.4	2053.4
1	0350	47	34.	42.7	2050.3	*	1	1210	147	48.	140.1	2054.7	*	1	2030	247	44.	108.1	2053.4
1	0355	48	38.	63.2	2051.3	*	1	1215	148	48.	139.8	2054.7	*	1	2035	248	44.	107.8	2053.3
1	0400	49	41.	84.4	2052.3	*	1	1220	149	48.	139.4	2054.7	*	1	2040	249	44.	107.5	2053.3
1	0405	50	44.	104.8	2053.2	*	1	1225	150	48.	139.1	2054.7	*	1	2045	250	44.	107.2	2053.3
1	0410	51	46.	122.8	2054.0	*	1	1230	151	48.	138.8	2054.7	*	1	2050	251	44.	106.9	2053.3
1	0415	52	48.	137.8	2054.6	*	1	1235	152	48.	138.4	2054.7	*	1	2055	252	44.	106.6	2053.3
1	0420	53	50.	149.5	2055.1	*	1	1240	153	48.	138.1	2054.6	*	1	2100	253	44.	106.3	2053.3
1	0425	54	50.	158.0	2055.5	*	1	1245	154	48.	137.8	2054.6	*	1	2105	254	44.	106.0	2053.3
1	0430	55	51.	163.8	2055.7	*	1	1250	155	48.	137.4	2054.6	*	1	2110	255	44.	105.7	2053.3
1	0435	56	51.	167.3	2055.9	*	1	1255	156	48.	137.1	2054.6	*	1	2115	256	44.	105.4	2053.2
1	0440	57	52.	169.3	2055.9	*	1	1300	157	48.	136.8	2054.6	*	1	2120	257	44.	105.1	2053.2
1	0445	58	52.	170.2	2056.0	*	1	1305	158	48.	136.4	2054.6	*	1	2125	258	44.	104.8	2053.2
1	0450	59	52.	170.3	2056.0	*	1	1310	159	48.	136.1	2054.6	*	1	2130	259	44.	104.5	2053.2
1	0455	60	52.	170.1	2056.0	*	1	1315	160	48.	135.8	2054.5	*	1	2135	260	44.	104.2	2053.2
1	0500	61	52.	169.7	2056.0	*	1	1320	161	48.	135.5	2054.5	*	1	2140	261	44.	103.9	2053.2
1	0505	62	52.	169.4	2055.9	*	1	1325	162	48.	135.1	2054.5	*	1	2145	262	44.	103.6	2053.2
1	0510	63	52.	169.0	2055.9	*	1	1330	163	48.	134.8	2054.5	*	1	2150	263	44.	103.3	2053.1
1	0515	64	52.	168.7	2055.9	*	1	1335	164	48.	134.5	2054.5	*	1	2155	264	44.	103.0	2053.1
1	0520	65	52.	168.3	2055.9	*	1	1340	165	48.	134.1	2054.5	*	1	2200	265	44.	102.7	2053.1
1	0525	66	52.	168.0	2055.9	*	1	1345	166	48.	133.8	2054.5	*	1	2205	266	44.	102.4	2053.1
1	0530	67	51.	167.6	2055.9	*	1	1350	167	48.	133.5	2054.4	*	1	2210	267	44.	102.1	2053.1
1	0535	68	51.	167.3	2055.9	*	1	1355	168	48.	133.2	2054.4	*	1	2215	268	44.	101.8	2053.1
1	0540	69	51.	166.9	2055.8	*	1	1400	169	48.	132.8	2054.4	*	1	2220	269	44.	101.5	2053.1
1	0545	70	51.	166.6	2055.8	*	1	1405	170	47.	132.5	2054.4	*	1	2225	270	44.	101.2	2053.1
1	0550	71	51.	166.2	2055.8	*	1	1410	171	47.	132.2	2054.4	*	1	2230	271	44.	100.9	2053.0
1	0555	72	51.	165.8	2055.8	*	1	1415	172	47.	131.8	2054.4	*	1	2235	272	43.	100.6	2053.0
1	0600	73	51.	165.5	2055.8	*	1	1420	173	47.	131.5	2054.4	*	1	2240	273	43.	100.3	2053.0
1	0605	74	51.	165.1	2055.8	*	1	1425	174	47.	131.2	2054.3	*	1	2245	274	43.	100.0	2053.0
1	0610	75	51.	164.8	2055.8	*	1	1430	175	47.	130.9	2054.3	*	1	2250	275	43.	99.7	2053.0
1	0615	76	51.	164.4	2055.7	*	1	1435	176	47.	130.5	2054.3	*	1	2255	276	43.	99.4	2053.0
1	0620	77	51.	164.1	2055.7	*	1	1440	177	47.	130.2	2054.3	*	1	2300	277	43.	99.1	2053.0
1	0625	78	51.	163.7	2055.7	*	1	1445	178	47.	129.9	2054.3	*	1	2305	278	43.	98.8	2053.0
1	0630	79	51.	163.4	2055.7	*	1	1450	179	47.	129.6	2054.3	*	1	2310	279	43.	98.5	2052.9
1	0635	80	51.	163.0	2055.7	*	1	1455	180	47.	129.2	2054.3	*	1	2315	280	43.	98.2	2052.9
1	0640	81	51.	162.7	2055.7	*	1	1500	181	47.	128.9	2054.2	*	1	2320	281	43.	97.9	2052.9
1	0645	82	51.	162.3	2055.7	*	1	1505	182	47.	128.6	2054.2	*	1	2325	282	43.	97.6	2052.9
1	0650	83	51.	162.0	2055.6	*	1	1510	183	47.	128.3	2054.2	*	1	2330	283	43.	97.3	2052.9
1	0655	84	51.	161.6	2055.6	*	1	1515	184	47.	128.0	2054.2	*	1	2335	284	43.	97.0	2052.9
1	0700	85	51.	161.3	2055.6	*	1	1520	185	47.	127.6	2054.2	*	1	2340	285	43.	96.7	2052.9
1	0705	86	51.	160.9	2055.6	*	1	1525	186	47.	127.3	2054.2	*	1	2345	286	43.	96.4	2052.8
1	0710	87	51.	160.6	2055.6	*	1	1530	187	47.	127.0	2054.2	*	1	2350	287	43.	96.1	2052.8
1	0715	88	51.	160.2	2055.6	*	1	1535	188	47.	126.7	2054.2	*	1	2355	288	43.	95.8	2052.8
1	0720	89	51.	159.9	2055.6	*	1	1540	189	47.	126.3	2054.1	*	2	0000	289	43.	95.5	2052.8
1	0725	90	51.	159.5	2055.5	*	1	1545	190	47.	126.0	2054.1	*	2	0005	290	43.	95.2	2052.8
1	0730	91	51.	159.2	2055.5	*	1	1550	191	47.	125.7	2054.1	*	2	0010	291	43.	94.9	2052.8
1	0735	92	51.	158.8	2055.5	*	1	1555	192	47.	125.4	2054.1	*	2	0015	292	43.	94.6	2052.8
1	0740	93	50.	158.5	2055.5	*	1	1600	193	47.	125.1	2054.1	*	2	0020	293	43.	94.3	2052.8
1	0745	94	50.	158.1	2055.5	*	1	1605	194	46.	124.7	2054.1	*	2	0025	294	43.	94.1	2052.7
1	0750	95	50.	157.8	2055.5	*	1	1610	195	46.	124.4	2054.1	*	2	0030	295	42.	93.8	2052.7
1	0755	96	50.	157.4	2055.5	*	1	1615	196	46.	124.1	2054.0	*	2	0035	296	42.	93.5	2052.7
1	0800	97	50.	157.1	2055.4	*	1	1620	197	46.	123.8	2054.0	*	2	0040	297	42.	93.2	2052.7
1	0805	98	50.	156.8	2055.4	*	1	1625	198	46.	123.5	2054.0	*	2	0045	298	42.	92.9	2052.7
1	0810	99	50.	156.4	2055.4	*	1	1630	199	46.	123.1	2054.0	*	2	0050	299	42.	92.6	2052.7
1	0815	100	50.	156.1	2055.4	*	1	1635	200	46.	122.8	2054.0	*	2	0055	300	42.	92.3	2052.7
						*							*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 52.	4.83		51.	42.	40.	40.
		(INCHES)	.071	.232	.232	.232
		(AC-FT)	25.	83.	83.	83.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				

170.	4.83	159.	115.	110.	110.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2055.98	4.83	2055.53	2053.21	2052.90	2052.90

CUMULATIVE AREA = 6.67 SQ MI

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HYDROGRAPH AT STATION Basin
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	2045.0	1		0820	101	50.	153.0	2055.3	1		1640	201	46.	120.0	2053.9
1		0005	2	0.	.0	2045.0	1		0825	102	50.	152.6	2055.3	1		1645	202	46.	119.7	2053.9
1		0010	3	0.	.0	2045.0	1		0830	103	50.	152.3	2055.2	1		1650	203	46.	119.3	2053.8
1		0015	4	0.	.0	2045.0	1		0835	104	50.	151.9	2055.2	1		1655	204	46.	119.0	2053.8
1		0020	5	0.	.0	2045.0	1		0840	105	50.	151.6	2055.2	1		1700	205	46.	118.7	2053.8
1		0025	6	0.	.0	2045.0	1		0845	106	50.	151.3	2055.2	1		1705	206	46.	118.4	2053.8
1		0030	7	0.	.0	2045.0	1		0850	107	50.	150.9	2055.2	1		1710	207	46.	118.1	2053.8
1		0035	8	0.	.0	2045.0	1		0855	108	50.	150.6	2055.2	1		1715	208	46.	117.8	2053.8
1		0040	9	0.	.0	2045.0	1		0900	109	50.	150.2	2055.2	1		1720	209	46.	117.5	2053.8
1		0045	10	0.	.0	2045.0	1		0905	110	50.	149.9	2055.1	1		1725	210	46.	117.1	2053.7
1		0050	11	0.	.0	2045.0	1		0910	111	50.	149.6	2055.1	1		1730	211	46.	116.8	2053.7
1		0055	12	0.	.0	2045.0	1		0915	112	49.	149.2	2055.1	1		1735	212	45.	116.5	2053.7
1		0100	13	0.	.0	2045.0	1		0920	113	49.	148.9	2055.1	1		1740	213	45.	116.2	2053.7
1		0105	14	0.	.0	2045.0	1		0925	114	49.	148.5	2055.1	1		1745	214	45.	115.9	2053.7
1		0110	15	0.	.0	2045.0	1		0930	115	49.	148.2	2055.1	1		1750	215	45.	115.6	2053.7
1		0115	16	0.	.0	2045.0	1		0935	116	49.	147.9	2055.1	1		1755	216	45.	115.3	2053.7
1		0120	17	0.	.0	2045.0	1		0940	117	49.	147.5	2055.0	1		1800	217	45.	115.0	2053.6
1		0125	18	0.	.0	2045.0	1		0945	118	49.	147.2	2055.0	1		1805	218	45.	114.6	2053.6
1		0130	19	0.	.0	2045.0	1		0950	119	49.	146.8	2055.0	1		1810	219	45.	114.3	2053.6
1		0135	20	0.	.0	2045.0	1		0955	120	49.	146.5	2055.0	1		1815	220	45.	114.0	2053.6
1		0140	21	0.	.0	2045.0	1		1000	121	49.	146.2	2055.0	1		1820	221	45.	113.7	2053.6
1		0145	22	0.	.0	2045.0	1		1005	122	49.	145.8	2055.0	1		1825	222	45.	113.4	2053.6
1		0150	23	0.	.0	2045.0	1		1010	123	49.	145.5	2055.0	1		1830	223	45.	113.1	2053.6
1		0155	24	0.	.0	2045.0	1		1015	124	49.	145.1	2054.9	1		1835	224	45.	112.8	2053.6
1		0200	25	0.	.0	2045.0	1		1020	125	49.	144.8	2054.9	1		1840	225	45.	112.5	2053.5
1		0205	26	0.	.0	2045.0	1		1025	126	49.	144.5	2054.9	1		1845	226	45.	112.2	2053.5
1		0210	27	0.	.0	2045.0	1		1030	127	49.	144.1	2054.9	1		1850	227	45.	111.8	2053.5
1		0215	28	0.	.0	2045.0	1		1035	128	49.	143.8	2054.9	1		1855	228	45.	111.5	2053.5
1		0220	29	0.	.0	2045.0	1		1040	129	49.	143.5	2054.9	1		1900	229	45.	111.2	2053.5
1		0225	30	0.	.0	2045.0	1		1045	130	49.	143.1	2054.9	1		1905	230	45.	110.9	2053.5
1		0230	31	0.	.0	2045.0	1		1050	131	49.	142.8	2054.8	1		1910	231	45.	110.6	2053.5
1		0235	32	0.	.0	2045.0	1		1055	132	49.	142.5	2054.8	1		1915	232	45.	110.3	2053.4
1		0240	33	0.	.0	2045.0	1		1100	133	49.	142.1	2054.8	1		1920	233	45.	110.0	2053.4
1		0245	34	0.	.0	2045.0	1		1105	134	49.	141.8	2054.8	1		1925	234	45.	109.7	2053.4
1		0250	35	0.	.0	2045.0	1		1110	135	49.	141.4	2054.8	1		1930	235	45.	109.4	2053.4
1		0255	36	0.	.0	2045.0	1		1115	136	49.	141.1	2054.8	1		1935	236	45.	109.1	2053.4
1		0300	37	0.	.0	2045.0	1		1120	137	48.	140.8	2054.8	1		1940	237	45.	108.8	2053.4
1		0305	38	0.	.0	2045.0	1		1125	138	48.	140.4	2054.7	1		1945	238	44.	108.5	2053.4
1		0310	39	0.	.0	2045.0	1		1130	139	48.	140.1	2054.7	1		1950	239	44.	108.2	2053.4
1		0315	40	0.	.0	2045.0	1		1135	140	48.	139.8	2054.7	1		1955	240	44.	107.9	2053.3
1		0320	41	0.	.0	2045.0	1		1140	141	48.	139.4	2054.7	1		2000	241	44.	107.5	2053.3
1		0325	42	0.	.0	2045.0	1		1145	142	48.	139.1	2054.7	1		2005	242	44.	107.2	2053.3
1		0330	43	1.	.1	2045.1	1		1150	143	48.	138.8	2054.7	1		2010	243	44.	106.9	2053.3
1		0335	44	15.	2.9	2046.8	1		1155	144	48.	138.4	2054.7	1		2015	244	44.	106.6	2053.3
1		0340	45	22.	10.8	2047.9	1		1200	145	48.	138.1	2054.6	1		2020	245	44.	106.3	2053.3
1		0345	46	29.	24.2	2049.2	1		1205	146	48.	137.8	2054.6	1		2025	246	44.	106.0	2053.3
1		0350	47	33.	41.9	2050.2	1		1210	147	48.	137.5	2054.6	1		2030	247	44.	105.7	2053.3
1		0355	48	38.	62.1	2051.3	1		1215	148	48.	137.1	2054.6	1		2035	248	44.	105.4	2053.2
1		0400	49	41.	83.1	2052.2	1		1220	149	48.	136.8	2054.6	1		2040	249	44.	105.1	2053.2
1		0405	50	44.	103.1	2053.1	1		1225	150	48.	136.5	2054.6	1		2045	250	44.	104.8	2053.2
1		0410	51	46.	121.0	2053.9	1		1230	151	48.	136.1	2054.6	1		2050	251	44.	104.5	2053.2
1		0415	52	48.	135.8	2054.5	1		1235	152	48.	135.8	2054.5	1		2055	252	44.	104.2	2053.2
1		0420	53	49.	147.3	2055.0	1		1240	153	48.	135.5	2054.5	1		2100	253	44.	103.9	2053.2
1		0425	54	50.	155.7	2055.4	1		1245	154	48.	135.1	2054.5	1		2105	254	44.	103.6	2053.2
1		0430	55	51.	161.3	2055.6	1		1250	155	48.	134.8	2054.5	1		2110	255	44.	103.3	2053.1
1		0435	56	51.	164.8	2055.8	1		1255	156	48.	134.5	2054.5	1		2115	256	44.	103.0	2053.1
1		0440	57	51.	166.6	2055.8	1		1300	157	48.	134.2	2054.5	1		2120	257	44.	102.7	2053.1
1		0445	58	51.	167.5	2055.9	1		1305	158	48.	133.8	2054.5	1		2125	258	44.	102.4	2053.1
1		0450	59	51.	167.6	2055.9	1		1310	159	48.	133.5	2054.4	1		2130	259	44.	102.1	2053.1
1		0455	60	51.	167.3	2055.9	1		1315	160	48.	133.2	2054.4	1		2135	260	44.	101.8	2053.1
1		0500	61	51.	166.9	2055.8	1		1320	161	48.	132.8	2054.4	1		2140	261	44.	101.5	2053.1
1		0505	62	51.	166.6	2055.8	1		1325	162	47.	132.5	2054.4	1		2145	262	44.	101.2	2053.1
1		0510	63	51.	166.2	2055.8	1		1330	163	47.	132.2	2054.4	1		2150	263	44.	100.9	2053.0
1		0515	64	51.	165.9	2055.8	1		1335	164	47.	131.9	2054.4	1		2155	264	43.	100.6	2053.0
1		0520	65	51.	165.5	2055.8	1		1340	165	47.	131.5	2054.4	1		2200	265	43.	100.3	2053.0
1		0525	66	51.	165.2	2055.8	1		1345	166	47.	131.2	2054.3	1		2205	266	43.	100.0	2053.0
1		0530	67	51.	164.8	2055.8	1		1350	167	47.	130.9	2054.3	1		2210	267	43.	99.7	2053.0
1		0535	68	51.	164.5	2055.7	1		1355	168	47.	130.6	2054.3	1		2215	268	43.	99.4	2053.0
1		0540	69	51.	164.1	2055.7	1		1400	169	47.	130.2	2054.3	1		2220	269	43.	99.1	2053.0
1		0545	70	51.	163.8	2055.7	1		1405	170	47.	129.9	2054.3	1		2225	270	43.	98.8	2053.0
1		0550	71	51.	163.4	2055.7	1		1410	171	47.	129.6	2054.3	1		2230	271	43.	98.5	2052.9

1	0555	72	51.	163.1	2055.7	*	1	1415	172	47.	129.3	2054.3	*	1	2235	272	43.	98.2	2052.9
1	0600	73	51.	162.7	2055.7	*	1	1420	173	47.	128.9	2054.2	*	1	2240	273	43.	97.9	2052.9
1	0605	74	51.	162.3	2055.7	*	1	1425	174	47.	128.6	2054.2	*	1	2245	274	43.	97.6	2052.9
1	0610	75	51.	162.0	2055.6	*	1	1430	175	47.	128.3	2054.2	*	1	2250	275	43.	97.3	2052.9
1	0615	76	51.	161.6	2055.6	*	1	1435	176	47.	128.0	2054.2	*	1	2255	276	43.	97.0	2052.9
1	0620	77	51.	161.3	2055.6	*	1	1440	177	47.	127.6	2054.2	*	1	2300	277	43.	96.7	2052.9
1	0625	78	51.	160.9	2055.6	*	1	1445	178	47.	127.3	2054.2	*	1	2305	278	43.	96.4	2052.8
1	0630	79	51.	160.6	2055.6	*	1	1450	179	47.	127.0	2054.2	*	1	2310	279	43.	96.1	2052.8
1	0635	80	51.	160.3	2055.6	*	1	1455	180	47.	126.7	2054.2	*	1	2315	280	43.	95.8	2052.8
1	0640	81	51.	159.9	2055.6	*	1	1500	181	47.	126.4	2054.1	*	1	2320	281	43.	95.5	2052.8
1	0645	82	51.	159.6	2055.5	*	1	1505	182	47.	126.0	2054.1	*	1	2325	282	43.	95.2	2052.8
1	0650	83	51.	159.2	2055.5	*	1	1510	183	47.	125.7	2054.1	*	1	2330	283	43.	94.9	2052.8
1	0655	84	51.	158.9	2055.5	*	1	1515	184	47.	125.4	2054.1	*	1	2335	284	43.	94.7	2052.8
1	0700	85	50.	158.5	2055.5	*	1	1520	185	47.	125.1	2054.1	*	1	2340	285	43.	94.4	2052.8
1	0705	86	50.	158.2	2055.5	*	1	1525	186	46.	124.8	2054.1	*	1	2345	286	43.	94.1	2052.7
1	0710	87	50.	157.8	2055.5	*	1	1530	187	46.	124.4	2054.1	*	1	2350	287	42.	93.8	2052.7
1	0715	88	50.	157.5	2055.5	*	1	1535	188	46.	124.1	2054.0	*	1	2355	288	42.	93.5	2052.7
1	0720	89	50.	157.1	2055.4	*	1	1540	189	46.	123.8	2054.0	*	2	0000	289	42.	93.2	2052.7
1	0725	90	50.	156.8	2055.4	*	1	1545	190	46.	123.5	2054.0	*	2	0005	290	42.	92.9	2052.7
1	0730	91	50.	156.4	2055.4	*	1	1550	191	46.	123.2	2054.0	*	2	0010	291	42.	92.6	2052.7
1	0735	92	50.	156.1	2055.4	*	1	1555	192	46.	122.8	2054.0	*	2	0015	292	42.	92.3	2052.7
1	0740	93	50.	155.7	2055.4	*	1	1600	193	46.	122.5	2054.0	*	2	0020	293	42.	92.0	2052.6
1	0745	94	50.	155.4	2055.4	*	1	1605	194	46.	122.2	2054.0	*	2	0025	294	42.	91.7	2052.6
1	0750	95	50.	155.0	2055.4	*	1	1610	195	46.	121.9	2053.9	*	2	0030	295	42.	91.4	2052.6
1	0755	96	50.	154.7	2055.3	*	1	1615	196	46.	121.6	2053.9	*	2	0035	296	42.	91.2	2052.6
1	0800	97	50.	154.4	2055.3	*	1	1620	197	46.	121.2	2053.9	*	2	0040	297	42.	90.9	2052.6
1	0805	98	50.	154.0	2055.3	*	1	1625	198	46.	120.9	2053.9	*	2	0045	298	42.	90.6	2052.6
1	0810	99	50.	153.7	2055.3	*	1	1630	199	46.	120.6	2053.9	*	2	0050	299	42.	90.3	2052.6
1	0815	100	50.	153.3	2055.3	*	1	1635	200	46.	120.3	2053.9	*	2	0055	300	42.	90.0	2052.6
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 51.	4.83	50.	41.	40.	40.
	(INCHES)	.070	.231	.231	.231
	(AC-FT)	25.	82.	82.	82.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
168.	4.83	157.	112.	108.	108.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2055.87	4.83	2055.42	2053.11	2052.81	2052.81

CUMULATIVE AREA = 6.67 SQ MI

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HYDROGRAPH AT STATION Basin
PLAN 1, RATIO = .89

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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	2045.0	*	1		0820	101	49.	148.8	2055.1	*	1		1640	201	45.	116.1	2053.7
1		0005	2	0.	.0	2045.0	*	1		0825	102	49.	148.4	2055.1	*	1		1645	202	45.	115.8	2053.7
1		0010	3	0.	.0	2045.0	*	1		0830	103	49.	148.1	2055.1	*	1		1650	203	45.	115.5	2053.7
1		0015	4	0.	.0	2045.0	*	1		0835	104	49.	147.8	2055.1	*	1		1655	204	45.	115.2	2053.7
1		0020	5	0.	.0	2045.0	*	1		0840	105	49.	147.4	2055.0	*	1		1700	205	45.	114.9	2053.6
1		0025	6	0.	.0	2045.0	*	1		0845	106	49.	147.1	2055.0	*	1		1705	206	45.	114.6	2053.6
1		0030	7	0.	.0	2045.0	*	1		0850	107	49.	146.7	2055.0	*	1		1710	207	45.	114.3	2053.6
1		0035	8	0.	.0	2045.0	*	1		0855	108	49.	146.4	2055.0	*	1		1715	208	45.	113.9	2053.6
1		0040	9	0.	.0	2045.0	*	1		0900	109	49.	146.1	2055.0	*	1		1720	209	45.	113.6	2053.6
1		0045	10	0.	.0	2045.0	*	1		0905	110	49.	145.7	2055.0	*	1		1725	210	45.	113.3	2053.6
1		0050	11	0.	.0	2045.0	*	1		0910	111	49.	145.4	2055.0	*	1		1730	211	45.	113.0	2053.6
1		0055	12	0.	.0	2045.0	*	1		0915	112	49.	145.1	2054.9	*	1		1735	212	45.	112.7	2053.6
1		0100	13	0.	.0	2045.0	*	1		0920	113	49.	144.7	2054.9	*	1		1740	213	45.	112.4	2053.5
1		0105	14	0.	.0	2045.0	*	1		0925	114	49.	144.4	2054.9	*	1		1745	214	45.	112.1	2053.5
1		0110	15	0.	.0	2045.0	*	1		0930	115	49.	144.0	2054.9	*	1		1750	215	45.	111.8	2053.5
1		0115	16	0.	.0	2045.0	*	1		0935	116	49.	143.7	2054.9	*	1		1755	216	45.	111.5	2053.5
1		0120	17	0.	.0	2045.0	*	1		0940	117	49.	143.4	2054.9	*	1		1800	217	45.	111.2	2053.5
1		0125	18	0.	.0	2045.0	*	1		0945	118	49.	143.0	2054.9	*	1		1805	218	45.	110.8	2053.5
1		0130	19	0.	.0	2045.0	*	1		0950	119	49.	142.7	2054.8	*	1		1810	219	45.	110.5	2053.5
1		0135	20	0.	.0	2045.0	*	1		0955	120	49.	142.4	2054.8	*	1		1815	220	45.	110.2	2053.4
1		0140	21	0.	.0	2045.0	*	1		1000	121	49.	142.0	2054.8	*	1		1820	221	45.	109.9	2053.4
1		0145	22	0.	.0	2045.0	*	1		1005	122	49.	141.7	2054.8	*	1		1825	222	45.	109.6	2053.4
1		0150	23	0.	.0	2045.0	*	1		1010	123	49.	141.4	2054.8	*	1		1830	223	45.	109.3	2053.4
1		0155	24	0.	.0	2045.0	*	1		1015	124	49.	141.0	2054.8	*	1		1835	224	45.	109.0	2053.4
1		0200	25	0.	.0	2045.0	*	1		1020	125	48.	140.7	2054.8	*	1		1840	225	45.	108.7	2053.4
1		0205	26	0.	.0	2045.0	*	1		1025	126	48.	140.4	2054.7	*	1		1845	226	44.	108.4	2053.4
1		0210	27	0.	.0	2045.0	*	1		1030	127	48.	140.0	2054.7	*	1		1850	227	44.	108.1	2053.4
1		0215	28	0.	.0	2045.0	*	1		1035	128	48.	139.7	2054.7	*	1		1855	228	44.	107.8	2053.3

1	0220	29	0.	.0	2045.0	*	1	1040	129	48.	139.4	2054.7	*	1	1900	229	44.	107.5	2053.3
1	0225	30	0.	.0	2045.0	*	1	1045	130	48.	139.0	2054.7	*	1	1905	230	44.	107.2	2053.3
1	0230	31	0.	.0	2045.0	*	1	1050	131	48.	138.7	2054.7	*	1	1910	231	44.	106.9	2053.3
1	0235	32	0.	.0	2045.0	*	1	1055	132	48.	138.4	2054.7	*	1	1915	232	44.	106.6	2053.3
1	0240	33	0.	.0	2045.0	*	1	1100	133	48.	138.0	2054.6	*	1	1920	233	44.	106.2	2053.3
1	0245	34	0.	.0	2045.0	*	1	1105	134	48.	137.7	2054.6	*	1	1925	234	44.	105.9	2053.3
1	0250	35	0.	.0	2045.0	*	1	1110	135	48.	137.4	2054.6	*	1	1930	235	44.	105.6	2053.3
1	0255	36	0.	.0	2045.0	*	1	1115	136	48.	137.0	2054.6	*	1	1935	236	44.	105.3	2053.2
1	0300	37	0.	.0	2045.0	*	1	1120	137	48.	136.7	2054.6	*	1	1940	237	44.	105.0	2053.2
1	0305	38	0.	.0	2045.0	*	1	1125	138	48.	136.4	2054.6	*	1	1945	238	44.	104.7	2053.2
1	0310	39	0.	.0	2045.0	*	1	1130	139	48.	136.0	2054.6	*	1	1950	239	44.	104.4	2053.2
1	0315	40	0.	.0	2045.0	*	1	1135	140	48.	135.7	2054.5	*	1	1955	240	44.	104.1	2053.2
1	0320	41	0.	.0	2045.0	*	1	1140	141	48.	135.4	2054.5	*	1	2000	241	44.	103.8	2053.2
1	0325	42	0.	.0	2045.0	*	1	1145	142	48.	135.1	2054.5	*	1	2005	242	44.	103.5	2053.2
1	0330	43	0.	.1	2045.0	*	1	1150	143	48.	134.7	2054.5	*	1	2010	243	44.	103.2	2053.1
1	0335	44	13.	2.6	2046.6	*	1	1155	144	48.	134.4	2054.5	*	1	2015	244	44.	102.9	2053.1
1	0340	45	21.	10.3	2047.8	*	1	1200	145	48.	134.1	2054.5	*	1	2020	245	44.	102.6	2053.1
1	0345	46	29.	23.3	2049.2	*	1	1205	146	48.	133.7	2054.5	*	1	2025	246	44.	102.3	2053.1
1	0350	47	33.	40.6	2050.2	*	1	1210	147	48.	133.4	2054.4	*	1	2030	247	44.	102.0	2053.1
1	0355	48	37.	60.5	2051.2	*	1	1215	148	48.	133.1	2054.4	*	1	2035	248	44.	101.7	2053.1
1	0400	49	41.	81.1	2052.2	*	1	1220	149	47.	132.8	2054.4	*	1	2040	249	44.	101.4	2053.1
1	0405	50	44.	100.7	2053.0	*	1	1225	150	47.	132.4	2054.4	*	1	2045	250	44.	101.1	2053.1
1	0410	51	46.	118.2	2053.8	*	1	1230	151	47.	132.1	2054.4	*	1	2050	251	44.	100.8	2053.0
1	0415	52	47.	132.7	2054.4	*	1	1235	152	47.	131.8	2054.4	*	1	2055	252	43.	100.5	2053.0
1	0420	53	49.	144.0	2054.9	*	1	1240	153	47.	131.5	2054.4	*	1	2100	253	43.	100.2	2053.0
1	0425	54	50.	152.1	2055.2	*	1	1245	154	47.	131.1	2054.3	*	1	2105	254	43.	99.9	2053.0
1	0430	55	50.	157.6	2055.5	*	1	1250	155	47.	130.8	2054.3	*	1	2110	255	43.	99.6	2053.0
1	0435	56	51.	160.9	2055.6	*	1	1255	156	47.	130.5	2054.3	*	1	2115	256	43.	99.3	2053.0
1	0440	57	51.	162.6	2055.7	*	1	1300	157	47.	130.2	2054.3	*	1	2120	257	43.	99.0	2053.0
1	0445	58	51.	163.3	2055.7	*	1	1305	158	47.	129.8	2054.3	*	1	2125	258	43.	98.7	2053.0
1	0450	59	51.	163.3	2055.7	*	1	1310	159	47.	129.5	2054.3	*	1	2130	259	43.	98.4	2052.9
1	0455	60	51.	163.0	2055.7	*	1	1315	160	47.	129.2	2054.3	*	1	2135	260	43.	98.1	2052.9
1	0500	61	51.	162.6	2055.7	*	1	1320	161	47.	128.9	2054.2	*	1	2140	261	43.	97.8	2052.9
1	0505	62	51.	162.3	2055.6	*	1	1325	162	47.	128.5	2054.2	*	1	2145	262	43.	97.5	2052.9
1	0510	63	51.	161.9	2055.6	*	1	1330	163	47.	128.2	2054.2	*	1	2150	263	43.	97.2	2052.9
1	0515	64	51.	161.6	2055.6	*	1	1335	164	47.	127.9	2054.2	*	1	2155	264	43.	96.9	2052.9
1	0520	65	51.	161.2	2055.6	*	1	1340	165	47.	127.6	2054.2	*	1	2200	265	43.	96.6	2052.9
1	0525	66	51.	160.9	2055.6	*	1	1345	166	47.	127.2	2054.2	*	1	2205	266	43.	96.3	2052.8
1	0530	67	51.	160.5	2055.6	*	1	1350	167	47.	126.9	2054.2	*	1	2210	267	43.	96.1	2052.8
1	0535	68	51.	160.2	2055.6	*	1	1355	168	47.	126.6	2054.1	*	1	2215	268	43.	95.8	2052.8
1	0540	69	51.	159.8	2055.5	*	1	1400	169	47.	126.3	2054.1	*	1	2220	269	43.	95.5	2052.8
1	0545	70	51.	159.5	2055.5	*	1	1405	170	47.	126.0	2054.1	*	1	2225	270	43.	95.2	2052.8
1	0550	71	51.	159.1	2055.5	*	1	1410	171	47.	125.6	2054.1	*	1	2230	271	43.	94.9	2052.8
1	0555	72	51.	158.8	2055.5	*	1	1415	172	47.	125.3	2054.1	*	1	2235	272	43.	94.6	2052.8
1	0600	73	50.	158.4	2055.5	*	1	1420	173	47.	125.0	2054.1	*	1	2240	273	43.	94.3	2052.8
1	0605	74	50.	158.1	2055.5	*	1	1425	174	46.	124.7	2054.1	*	1	2245	274	43.	94.0	2052.7
1	0610	75	50.	157.7	2055.5	*	1	1430	175	46.	124.4	2054.1	*	1	2250	275	42.	93.7	2052.7
1	0615	76	50.	157.4	2055.4	*	1	1435	176	46.	124.0	2054.0	*	1	2255	276	42.	93.4	2052.7
1	0620	77	50.	157.0	2055.4	*	1	1440	177	46.	123.7	2054.0	*	1	2300	277	42.	93.1	2052.7
1	0625	78	50.	156.7	2055.4	*	1	1445	178	46.	123.4	2054.0	*	1	2305	278	42.	92.8	2052.7
1	0630	79	50.	156.3	2055.4	*	1	1450	179	46.	123.1	2054.0	*	1	2310	279	42.	92.5	2052.7
1	0635	80	50.	156.0	2055.4	*	1	1455	180	46.	122.8	2054.0	*	1	2315	280	42.	92.2	2052.7
1	0640	81	50.	155.6	2055.4	*	1	1500	181	46.	122.4	2054.0	*	1	2320	281	42.	92.0	2052.6
1	0645	82	50.	155.3	2055.4	*	1	1505	182	46.	122.1	2054.0	*	1	2325	282	42.	91.7	2052.6
1	0650	83	50.	155.0	2055.3	*	1	1510	183	46.	121.8	2053.9	*	1	2330	283	42.	91.4	2052.6
1	0655	84	50.	154.6	2055.3	*	1	1515	184	46.	121.5	2053.9	*	1	2335	284	42.	91.1	2052.6
1	0700	85	50.	154.3	2055.3	*	1	1520	185	46.	121.2	2053.9	*	1	2340	285	42.	90.8	2052.6
1	0705	86	50.	153.9	2055.3	*	1	1525	186	46.	120.8	2053.9	*	1	2345	286	42.	90.5	2052.6
1	0710	87	50.	153.6	2055.3	*	1	1530	187	46.	120.5	2053.9	*	1	2350	287	42.	90.2	2052.6
1	0715	88	50.	153.2	2055.3	*	1	1535	188	46.	120.2	2053.9	*	1	2355	288	42.	89.9	2052.6
1	0720	89	50.	152.9	2055.3	*	1	1540	189	46.	119.9	2053.9	*	2	0000	289	42.	89.6	2052.5
1	0725	90	50.	152.5	2055.2	*	1	1545	190	46.	119.6	2053.8	*	2	0005	290	42.	89.4	2052.5
1	0730	91	50.	152.2	2055.2	*	1	1550	191	46.	119.3	2053.8	*	2	0010	291	42.	89.1	2052.5
1	0735	92	50.	151.9	2055.2	*	1	1555	192	46.	119.0	2053.8	*	2	0015	292	42.	88.8	2052.5
1	0740	93	50.	151.5	2055.2	*	1	1600	193	46.	118.6	2053.8	*	2	0020	293	42.	88.5	2052.5
1	0745	94	50.	151.2	2055.2	*	1	1605	194	46.	118.3	2053.8	*	2	0025	294	42.	88.2	2052.5
1	0750	95	50.	150.8	2055.2	*	1	1610	195	46.	118.0	2053.8	*	2	0030	295	42.	87.9	2052.5
1	0755	96	50.	150.5	2055.2	*	1	1615	196	46.	117.7	2053.8	*	2	0035	296	42.	87.6	2052.5
1	0800	97	50.	150.2	2055.2	*	1	1620	197	46.	117.4	2053.8	*	2	0040	297	41.	87.3	2052.4
1	0805	98	50.	149.8	2055.1	*	1	1625	198	46.	117.1	2053.7	*	2	0045	298	41.	87.1	2052.4
1	0810	99	50.	149.5	2055.1	*	1	1630	199	46.	116.8	2053.7	*	2	0050	299	41.	86.8	2052.4
1	0815	100	49.	149.1	2055.1	*	1	1635	200	45.	116.4	2053.7	*	2	0055	300	41.	86.5	2052.4
						*							*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 51.	4.75		50.	41.	39.	39.
		(INCHES)	.069	.228	.228	.228
		(AC-FT)	25.	81.	81.	81.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
163.	4.75	152.	109.	105.	105.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR

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+   (FEET)      (HR)
   2055.69      4.75              2055.24     2052.96     2052.67      2052.67

                        CUMULATIVE AREA =    6.67 SQ MI
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HYDROGRAPH AT STATION Basin
PLAN 1, RATIO = .88

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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	2045.0	1		0820	101	49.	143.8	2054.9	1		1640	201	45.	111.6	2053.5
1		0005	2	0.	.0	2045.0	1		0825	102	49.	143.5	2054.9	1		1645	202	45.	111.3	2053.5
1		0010	3	0.	.0	2045.0	1		0830	103	49.	143.2	2054.9	1		1650	203	45.	111.0	2053.5
1		0015	4	0.	.0	2045.0	1		0835	104	49.	142.8	2054.8	1		1655	204	45.	110.7	2053.5
1		0020	5	0.	.0	2045.0	1		0840	105	49.	142.5	2054.8	1		1700	205	45.	110.4	2053.5
1		0025	6	0.	.0	2045.0	1		0845	106	49.	142.2	2054.8	1		1705	206	45.	110.0	2053.4
1		0030	7	0.	.0	2045.0	1		0850	107	49.	141.8	2054.8	1		1710	207	45.	109.7	2053.4
1		0035	8	0.	.0	2045.0	1		0855	108	49.	141.5	2054.8	1		1715	208	45.	109.4	2053.4
1		0040	9	0.	.0	2045.0	1		0900	109	49.	141.2	2054.8	1		1720	209	45.	109.1	2053.4
1		0045	10	0.	.0	2045.0	1		0905	110	48.	140.8	2054.8	1		1725	210	45.	108.8	2053.4
1		0050	11	0.	.0	2045.0	1		0910	111	48.	140.5	2054.7	1		1730	211	44.	108.5	2053.4
1		0055	12	0.	.0	2045.0	1		0915	112	48.	140.2	2054.7	1		1735	212	44.	108.2	2053.4
1		0100	13	0.	.0	2045.0	1		0920	113	48.	139.8	2054.7	1		1740	213	44.	107.9	2053.3
1		0105	14	0.	.0	2045.0	1		0925	114	48.	139.5	2054.7	1		1745	214	44.	107.6	2053.3
1		0110	15	0.	.0	2045.0	1		0930	115	48.	139.2	2054.7	1		1750	215	44.	107.3	2053.3
1		0115	16	0.	.0	2045.0	1		0935	116	48.	138.8	2054.7	1		1755	216	44.	107.0	2053.3
1		0120	17	0.	.0	2045.0	1		0940	117	48.	138.5	2054.7	1		1800	217	44.	106.7	2053.3
1		0125	18	0.	.0	2045.0	1		0945	118	48.	138.2	2054.6	1		1805	218	44.	106.4	2053.3
1		0130	19	0.	.0	2045.0	1		0950	119	48.	137.8	2054.6	1		1810	219	44.	106.1	2053.3
1		0135	20	0.	.0	2045.0	1		0955	120	48.	137.5	2054.6	1		1815	220	44.	105.8	2053.3
1		0140	21	0.	.0	2045.0	1		1000	121	48.	137.2	2054.6	1		1820	221	44.	105.5	2053.2
1		0145	22	0.	.0	2045.0	1		1005	122	48.	136.8	2054.6	1		1825	222	44.	105.2	2053.2
1		0150	23	0.	.0	2045.0	1		1010	123	48.	136.5	2054.6	1		1830	223	44.	104.9	2053.2
1		0155	24	0.	.0	2045.0	1		1015	124	48.	136.2	2054.6	1		1835	224	44.	104.5	2053.2
1		0200	25	0.	.0	2045.0	1		1020	125	48.	135.8	2054.5	1		1840	225	44.	104.2	2053.2
1		0205	26	0.	.0	2045.0	1		1025	126	48.	135.5	2054.5	1		1845	226	44.	103.9	2053.2
1		0210	27	0.	.0	2045.0	1		1030	127	48.	135.2	2054.5	1		1850	227	44.	103.6	2053.2
1		0215	28	0.	.0	2045.0	1		1035	128	48.	134.9	2054.5	1		1855	228	44.	103.3	2053.2
1		0220	29	0.	.0	2045.0	1		1040	129	48.	134.5	2054.5	1		1900	229	44.	103.0	2053.1
1		0225	30	0.	.0	2045.0	1		1045	130	48.	134.2	2054.5	1		1905	230	44.	102.7	2053.1
1		0230	31	0.	.0	2045.0	1		1050	131	48.	133.9	2054.5	1		1910	231	44.	102.4	2053.1
1		0235	32	0.	.0	2045.0	1		1055	132	48.	133.5	2054.4	1		1915	232	44.	102.1	2053.1
1		0240	33	0.	.0	2045.0	1		1100	133	48.	133.2	2054.4	1		1920	233	44.	101.8	2053.1
1		0245	34	0.	.0	2045.0	1		1105	134	48.	132.9	2054.4	1		1925	234	44.	101.5	2053.1
1		0250	35	0.	.0	2045.0	1		1110	135	47.	132.6	2054.4	1		1930	235	44.	101.2	2053.1
1		0255	36	0.	.0	2045.0	1		1115	136	47.	132.2	2054.4	1		1935	236	44.	100.9	2053.0
1		0300	37	0.	.0	2045.0	1		1120	137	47.	131.9	2054.4	1		1940	237	44.	100.6	2053.0
1		0305	38	0.	.0	2045.0	1		1125	138	47.	131.6	2054.4	1		1945	238	43.	100.3	2053.0
1		0310	39	0.	.0	2045.0	1		1130	139	47.	131.3	2054.3	1		1950	239	43.	100.0	2053.0
1		0315	40	0.	.0	2045.0	1		1135	140	47.	130.9	2054.3	1		1955	240	43.	99.7	2053.0
1		0320	41	0.	.0	2045.0	1		1140	141	47.	130.6	2054.3	1		2000	241	43.	99.4	2053.0
1		0325	42	0.	.0	2045.0	1		1145	142	47.	130.3	2054.3	1		2005	242	43.	99.1	2053.0
1		0330	43	0.	.0	2045.0	1		1150	143	47.	130.0	2054.3	1		2010	243	43.	98.8	2053.0
1		0335	44	12.	2.3	2046.5	1		1155	144	47.	129.6	2054.3	1		2015	244	43.	98.5	2052.9
1		0340	45	21.	9.7	2047.8	1		1200	145	47.	129.3	2054.3	1		2020	245	43.	98.2	2052.9
1		0345	46	29.	22.3	2049.1	1		1205	146	47.	129.0	2054.3	1		2025	246	43.	97.9	2052.9
1		0350	47	33.	39.1	2050.1	1		1210	147	47.	128.7	2054.2	1		2030	247	43.	97.6	2052.9
1		0355	48	37.	58.5	2051.1	1		1215	148	47.	128.3	2054.2	1		2035	248	43.	97.4	2052.9
1		0400	49	40.	78.6	2052.0	1		1220	149	47.	128.0	2054.2	1		2040	249	43.	97.1	2052.9
1		0405	50	43.	97.8	2052.9	1		1225	150	47.	127.7	2054.2	1		2045	250	43.	96.8	2052.9
1		0410	51	45.	114.9	2053.6	1		1230	151	47.	127.4	2054.2	1		2050	251	43.	96.5	2052.8
1		0415	52	47.	129.0	2054.3	1		1235	152	47.	127.0	2054.2	1		2055	252	43.	96.2	2052.8
1		0420	53	48.	140.0	2054.7	1		1240	153	47.	126.7	2054.2	1		2100	253	43.	95.9	2052.8
1		0425	54	49.	147.9	2055.1	1		1245	154	47.	126.4	2054.1	1		2105	254	43.	95.6	2052.8
1		0430	55	50.	153.1	2055.3	1		1250	155	47.	126.1	2054.1	1		2110	255	43.	95.3	2052.8
1		0435	56	50.	156.2	2055.4	1		1255	156	47.	125.8	2054.1	1		2115	256	43.	95.0	2052.8
1		0440	57	50.	157.8	2055.5	1		1300	157	47.	125.4	2054.1	1		2120	257	43.	94.7	2052.8
1		0445	58	50.	158.3	2055.5	1		1305	158	47.	125.1	2054.1	1		2125	258	43.	94.4	2052.8
1		0450	59	50.	158.2	2055.5	1		1310	159	47.	124.8	2054.1	1		2130	259	43.	94.1	2052.7
1		0455	60	50.	157.9	2055.5	1		1315	160	46.	124.5	2054.1	1		2135	260	42.	93.8	2052.7
1		0500	61	50.	157.5	2055.5	1		1320	161	46.	124.2	2054.0	1		2140	261	42.	93.5	2052.7
1		0505	62	50.	157.2	2055.4	1		1325	162	46.	123.8	2054.0	1		2145	262	42.	93.2	2052.7
1		0510	63	50.	156.8	2055.4	1		1330	163	46.	123.5	2054.0	1		2150	263	42.	92.9	2052.7
1		0515	64	50.	156.5	2055.4	1		1335	164	46.	123.2	2054.0	1		2155	264	42.	92.7	2052.7
1		0520	65	50.	156.1	2055.4	1		1340	165	46.	122.9	2054.0	1		2200	265	42.	92.4	2052.7
1		0525	66	50.	155.8	2055.4	1		1345	166	46.	122.6	2054.0	1		2205	266	42.	92.1	2052.7
1		0530	67	50.	155.4	2055.4	1		1350	167	46.	122.2	2054.0	1		2210	267	42.	91.8	2052.6
1		0535	68	50.	155.1	2055.4	1		1355	168	46.	121.9	2053.9	1		2215	268	42.	91.5	2052.6
1		0540	69	50.	154.8	2055.3	1		1400	169	46.	121.6	2053.9	1		2220	269	42.	91.2	2052.6
1		0545	70	50.	154.4	2055.3	1		1405	170	46.	121.3	2053.9	1		2225	270	42.	90.9	2052.6
1		0550	71	50.	154.1	2055.3	1		1410	171	46.	121.0	2053.9	1		2230	271	42.	90.6	2052.6
1		0555	72	50.	153.7	2055.3	1		1415	172	46.	120.7	2053.9	1		2235	272	42.	90.3	2052.6
1		0600	73	50.	153.4	2055.3	1		1420	173	46.	120.3	2053.9	1		2240	273	42.	90.0	2052.6
1		0605	74	50.	153.0	2055.3	1		1425	174	46.	120.0	2053.9	1		2245	274	42.	89.8	2052.5
1		0610	75	50.	152.7	2055.3	1		1430	175	46.	119.7	2053.9	1		2250	275	42.	89.5	2052.5

1	0615	76	50.	152.3	2055.2	*	1	1435	176	46.	119.4	2053.8	*	1	2255	276	42.	89.2	2052.5
1	0620	77	50.	152.0	2055.2	*	1	1440	177	46.	119.1	2053.8	*	1	2300	277	42.	88.9	2052.5
1	0625	78	50.	151.7	2055.2	*	1	1445	178	46.	118.8	2053.8	*	1	2305	278	42.	88.6	2052.5
1	0630	79	50.	151.3	2055.2	*	1	1450	179	46.	118.4	2053.8	*	1	2310	279	42.	88.3	2052.5
1	0635	80	50.	151.0	2055.2	*	1	1455	180	46.	118.1	2053.8	*	1	2315	280	42.	88.0	2052.5
1	0640	81	50.	150.6	2055.2	*	1	1500	181	46.	117.8	2053.8	*	1	2320	281	42.	87.7	2052.5
1	0645	82	50.	150.3	2055.2	*	1	1505	182	46.	117.5	2053.8	*	1	2325	282	42.	87.5	2052.4
1	0650	83	50.	149.9	2055.1	*	1	1510	183	46.	117.2	2053.7	*	1	2330	283	41.	87.2	2052.4
1	0655	84	50.	149.6	2055.1	*	1	1515	184	46.	116.9	2053.7	*	1	2335	284	41.	86.9	2052.4
1	0700	85	49.	149.3	2055.1	*	1	1520	185	45.	116.6	2053.7	*	1	2340	285	41.	86.6	2052.4
1	0705	86	49.	148.9	2055.1	*	1	1525	186	45.	116.2	2053.7	*	1	2345	286	41.	86.3	2052.4
1	0710	87	49.	148.6	2055.1	*	1	1530	187	45.	115.9	2053.7	*	1	2350	287	41.	86.0	2052.4
1	0715	88	49.	148.2	2055.1	*	1	1535	188	45.	115.6	2053.7	*	1	2355	288	41.	85.7	2052.4
1	0720	89	49.	147.9	2055.1	*	1	1540	189	45.	115.3	2053.7	*	2	0000	289	41.	85.5	2052.4
1	0725	90	49.	147.6	2055.0	*	1	1545	190	45.	115.0	2053.7	*	2	0005	290	41.	85.2	2052.3
1	0730	91	49.	147.2	2055.0	*	1	1550	191	45.	114.7	2053.6	*	2	0010	291	41.	84.9	2052.3
1	0735	92	49.	146.9	2055.0	*	1	1555	192	45.	114.4	2053.6	*	2	0015	292	41.	84.6	2052.3
1	0740	93	49.	146.5	2055.0	*	1	1600	193	45.	114.1	2053.6	*	2	0020	293	41.	84.3	2052.3
1	0745	94	49.	146.2	2055.0	*	1	1605	194	45.	113.8	2053.6	*	2	0025	294	41.	84.0	2052.3
1	0750	95	49.	145.9	2055.0	*	1	1610	195	45.	113.4	2053.6	*	2	0030	295	41.	83.8	2052.3
1	0755	96	49.	145.5	2055.0	*	1	1615	196	45.	113.1	2053.6	*	2	0035	296	41.	83.5	2052.3
1	0800	97	49.	145.2	2054.9	*	1	1620	197	45.	112.8	2053.6	*	2	0040	297	41.	83.2	2052.3
1	0805	98	49.	144.9	2054.9	*	1	1625	198	45.	112.5	2053.5	*	2	0045	298	41.	82.9	2052.2
1	0810	99	49.	144.5	2054.9	*	1	1630	199	45.	112.2	2053.5	*	2	0050	299	41.	82.6	2052.2
1	0815	100	49.	144.2	2054.9	*	1	1635	200	45.	111.9	2053.5	*	2	0055	300	41.	82.4	2052.2
						*							*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 50.	4.75		49.	40.	39.	39.
		(INCHES)	.069	.225	.225	.225
		(AC-FT)	24.	80.	80.	80.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
158.	4.75	147.	105.	101.	101.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2055.49	4.75	2055.04	2052.79	2052.50	2052.50

CUMULATIVE AREA = 6.67 SQ MI

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              *            *
  713 KK      *   OAKEYIN  *
              *            *
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716 KO OUTPUT CONTROL VARIABLES

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

717 HC HYDROGRAPH COMBINATION

ICOMP	2	NUMBER OF HYDROGRAPHS TO COMBINE

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HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .99

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DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	43.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	36.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	29.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	22.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	0.	*	1		0635	80	17.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	0.	*	1		0640	81	13.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	1.	*	1		0645	82	9.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	5.	*	1		0650	83	7.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	9.	*	1		0655	84	5.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	13.	*	1		0700	85	3.	*	1		1315	160	0.	*	1		1930	235	0.

1	0050	11	14.	*	1	0705	86	2.	*	1	1320	161	0.	*	1	1935	236	0.
1	0055	12	13.	*	1	0710	87	2.	*	1	1325	162	0.	*	1	1940	237	0.
1	0100	13	11.	*	1	0715	88	1.	*	1	1330	163	0.	*	1	1945	238	0.
1	0105	14	9.	*	1	0720	89	1.	*	1	1335	164	0.	*	1	1950	239	0.
1	0110	15	7.	*	1	0725	90	1.	*	1	1340	165	0.	*	1	1955	240	0.
1	0115	16	8.	*	1	0730	91	0.	*	1	1345	166	0.	*	1	2000	241	0.
1	0120	17	9.	*	1	0735	92	0.	*	1	1350	167	0.	*	1	2005	242	0.
1	0125	18	12.	*	1	0740	93	0.	*	1	1355	168	0.	*	1	2010	243	0.
1	0130	19	18.	*	1	0745	94	0.	*	1	1400	169	0.	*	1	2015	244	0.
1	0135	20	26.	*	1	0750	95	0.	*	1	1405	170	0.	*	1	2020	245	0.
1	0140	21	38.	*	1	0755	96	0.	*	1	1410	171	0.	*	1	2025	246	0.
1	0145	22	50.	*	1	0800	97	0.	*	1	1415	172	0.	*	1	2030	247	0.
1	0150	23	59.	*	1	0805	98	0.	*	1	1420	173	0.	*	1	2035	248	0.
1	0155	24	64.	*	1	0810	99	0.	*	1	1425	174	0.	*	1	2040	249	0.
1	0200	25	64.	*	1	0815	100	0.	*	1	1430	175	0.	*	1	2045	250	0.
1	0205	26	60.	*	1	0820	101	0.	*	1	1435	176	0.	*	1	2050	251	0.
1	0210	27	55.	*	1	0825	102	0.	*	1	1440	177	0.	*	1	2055	252	0.
1	0215	28	55.	*	1	0830	103	0.	*	1	1445	178	0.	*	1	2100	253	0.
1	0220	29	63.	*	1	0835	104	0.	*	1	1450	179	0.	*	1	2105	254	0.
1	0225	30	77.	*	1	0840	105	0.	*	1	1455	180	0.	*	1	2110	255	0.
1	0230	31	91.	*	1	0845	106	0.	*	1	1500	181	0.	*	1	2115	256	0.
1	0235	32	100.	*	1	0850	107	0.	*	1	1505	182	0.	*	1	2120	257	0.
1	0240	33	104.	*	1	0855	108	0.	*	1	1510	183	0.	*	1	2125	258	0.
1	0245	34	110.	*	1	0900	109	0.	*	1	1515	184	0.	*	1	2130	259	0.
1	0250	35	117.	*	1	0905	110	0.	*	1	1520	185	0.	*	1	2135	260	0.
1	0255	36	122.	*	1	0910	111	0.	*	1	1525	186	0.	*	1	2140	261	0.
1	0300	37	121.	*	1	0915	112	0.	*	1	1530	187	0.	*	1	2145	262	0.
1	0305	38	124.	*	1	0920	113	0.	*	1	1535	188	0.	*	1	2150	263	0.
1	0310	39	145.	*	1	0925	114	0.	*	1	1540	189	0.	*	1	2155	264	0.
1	0315	40	200.	*	1	0930	115	0.	*	1	1545	190	0.	*	1	2200	265	0.
1	0320	41	316.	*	1	0935	116	0.	*	1	1550	191	0.	*	1	2205	266	0.
1	0325	42	523.	*	1	0940	117	0.	*	1	1555	192	0.	*	1	2210	267	0.
1	0330	43	843.	*	1	0945	118	0.	*	1	1600	193	0.	*	1	2215	268	0.
1	0335	44	1230.	*	1	0950	119	0.	*	1	1605	194	0.	*	1	2220	269	0.
1	0340	45	1572.	*	1	0955	120	0.	*	1	1610	195	0.	*	1	2225	270	0.
1	0345	46	1751.	*	1	1000	121	0.	*	1	1615	196	0.	*	1	2230	271	0.
1	0350	47	1751.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	1608.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	1400.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	1180.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	974.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	797.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	650.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	538.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	468.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	438.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	437.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	447.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	459.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	470.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	471.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	452.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	413.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	361.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	305.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	252.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	206.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	167.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	136.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	111.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	93.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	80.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	69.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	60.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	51.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 1751.	3.83	322.	81.	78.	78.
	(INCHES)	1.593	1.597	1.597	1.597
	(AC-FT)	160.	160.	160.	160.

CUMULATIVE AREA = 1.88 SQ MI

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HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .98

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DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1	0000		1	0.	*	1	0615		76	43.	*	1	1230		151	0.	*	1	1845		226	0.

1	0005	2	0.	*	1	0620	77	35.	*	1	1235	152	0.	*	1	1850	227	0.
1	0010	3	0.	*	1	0625	78	28.	*	1	1240	153	0.	*	1	1855	228	0.
1	0015	4	0.	*	1	0630	79	22.	*	1	1245	154	0.	*	1	1900	229	0.
1	0020	5	0.	*	1	0635	80	17.	*	1	1250	155	0.	*	1	1905	230	0.
1	0025	6	0.	*	1	0640	81	13.	*	1	1255	156	0.	*	1	1910	231	0.
1	0030	7	1.	*	1	0645	82	9.	*	1	1300	157	0.	*	1	1915	232	0.
1	0035	8	4.	*	1	0650	83	7.	*	1	1305	158	0.	*	1	1920	233	0.
1	0040	9	8.	*	1	0655	84	5.	*	1	1310	159	0.	*	1	1925	234	0.
1	0045	10	12.	*	1	0700	85	3.	*	1	1315	160	0.	*	1	1930	235	0.
1	0050	11	13.	*	1	0705	86	2.	*	1	1320	161	0.	*	1	1935	236	0.
1	0055	12	12.	*	1	0710	87	2.	*	1	1325	162	0.	*	1	1940	237	0.
1	0100	13	10.	*	1	0715	88	1.	*	1	1330	163	0.	*	1	1945	238	0.
1	0105	14	8.	*	1	0720	89	1.	*	1	1335	164	0.	*	1	1950	239	0.
1	0110	15	7.	*	1	0725	90	1.	*	1	1340	165	0.	*	1	1955	240	0.
1	0115	16	7.	*	1	0730	91	0.	*	1	1345	166	0.	*	1	2000	241	0.
1	0120	17	9.	*	1	0735	92	0.	*	1	1350	167	0.	*	1	2005	242	0.
1	0125	18	12.	*	1	0740	93	0.	*	1	1355	168	0.	*	1	2010	243	0.
1	0130	19	17.	*	1	0745	94	0.	*	1	1400	169	0.	*	1	2015	244	0.
1	0135	20	25.	*	1	0750	95	0.	*	1	1405	170	0.	*	1	2020	245	0.
1	0140	21	36.	*	1	0755	96	0.	*	1	1410	171	0.	*	1	2025	246	0.
1	0145	22	47.	*	1	0800	97	0.	*	1	1415	172	0.	*	1	2030	247	0.
1	0150	23	56.	*	1	0805	98	0.	*	1	1420	173	0.	*	1	2035	248	0.
1	0155	24	61.	*	1	0810	99	0.	*	1	1425	174	0.	*	1	2040	249	0.
1	0200	25	61.	*	1	0815	100	0.	*	1	1430	175	0.	*	1	2045	250	0.
1	0205	26	57.	*	1	0820	101	0.	*	1	1435	176	0.	*	1	2050	251	0.
1	0210	27	53.	*	1	0825	102	0.	*	1	1440	177	0.	*	1	2055	252	0.
1	0215	28	53.	*	1	0830	103	0.	*	1	1445	178	0.	*	1	2100	253	0.
1	0220	29	60.	*	1	0835	104	0.	*	1	1450	179	0.	*	1	2105	254	0.
1	0225	30	74.	*	1	0840	105	0.	*	1	1455	180	0.	*	1	2110	255	0.
1	0230	31	88.	*	1	0845	106	0.	*	1	1500	181	0.	*	1	2115	256	0.
1	0235	32	96.	*	1	0850	107	0.	*	1	1505	182	0.	*	1	2120	257	0.
1	0240	33	101.	*	1	0855	108	0.	*	1	1510	183	0.	*	1	2125	258	0.
1	0245	34	106.	*	1	0900	109	0.	*	1	1515	184	0.	*	1	2130	259	0.
1	0250	35	113.	*	1	0905	110	0.	*	1	1520	185	0.	*	1	2135	260	0.
1	0255	36	118.	*	1	0910	111	0.	*	1	1525	186	0.	*	1	2140	261	0.
1	0300	37	117.	*	1	0915	112	0.	*	1	1530	187	0.	*	1	2145	262	0.
1	0305	38	120.	*	1	0920	113	0.	*	1	1535	188	0.	*	1	2150	263	0.
1	0310	39	141.	*	1	0925	114	0.	*	1	1540	189	0.	*	1	2155	264	0.
1	0315	40	194.	*	1	0930	115	0.	*	1	1545	190	0.	*	1	2200	265	0.
1	0320	41	306.	*	1	0935	116	0.	*	1	1550	191	0.	*	1	2205	266	0.
1	0325	42	508.	*	1	0940	117	0.	*	1	1555	192	0.	*	1	2210	267	0.
1	0330	43	822.	*	1	0945	118	0.	*	1	1600	193	0.	*	1	2215	268	0.
1	0335	44	1202.	*	1	0950	119	0.	*	1	1605	194	0.	*	1	2220	269	0.
1	0340	45	1534.	*	1	0955	120	0.	*	1	1610	195	0.	*	1	2225	270	0.
1	0345	46	1712.	*	1	1000	121	0.	*	1	1615	196	0.	*	1	2230	271	0.
1	0350	47	1717.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	1575.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	1369.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	1155.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	955.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	781.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	637.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	528.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	459.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	430.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	429.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	439.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	451.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	462.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	463.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	444.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	406.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	354.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	299.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	247.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	202.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	165.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	134.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	109.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	91.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	78.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	68.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	59.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	50.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*					

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 1717.	3.83		315.	79.	76.	76.
		(INCHES)	1.558	1.561	1.561	1.561
		(AC-FT)	156.	157.	157.	157.

CUMULATIVE AREA = 1.88 SQ MI

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HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .95

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	41.	1		1230	151	0.	1		1845	226	0.
1		0005	2	0.	1		0620	77	34.	1		1235	152	0.	1		1850	227	0.
1		0010	3	0.	1		0625	78	27.	1		1240	153	0.	1		1855	228	0.
1		0015	4	0.	1		0630	79	21.	1		1245	154	0.	1		1900	229	0.
1		0020	5	0.	1		0635	80	16.	1		1250	155	0.	1		1905	230	0.
1		0025	6	0.	1		0640	81	12.	1		1255	156	0.	1		1910	231	0.
1		0030	7	1.	1		0645	82	9.	1		1300	157	0.	1		1915	232	0.
1		0035	8	3.	1		0650	83	7.	1		1305	158	0.	1		1920	233	0.
1		0040	9	7.	1		0655	84	5.	1		1310	159	0.	1		1925	234	0.
1		0045	10	10.	1		0700	85	3.	1		1315	160	0.	1		1930	235	0.
1		0050	11	11.	1		0705	86	2.	1		1320	161	0.	1		1935	236	0.
1		0055	12	10.	1		0710	87	2.	1		1325	162	0.	1		1940	237	0.
1		0100	13	9.	1		0715	88	1.	1		1330	163	0.	1		1945	238	0.
1		0105	14	7.	1		0720	89	1.	1		1335	164	0.	1		1950	239	0.
1		0110	15	6.	1		0725	90	1.	1		1340	165	0.	1		1955	240	0.
1		0115	16	6.	1		0730	91	0.	1		1345	166	0.	1		2000	241	0.
1		0120	17	8.	1		0735	92	0.	1		1350	167	0.	1		2005	242	0.
1		0125	18	10.	1		0740	93	0.	1		1355	168	0.	1		2010	243	0.
1		0130	19	15.	1		0745	94	0.	1		1400	169	0.	1		2015	244	0.
1		0135	20	22.	1		0750	95	0.	1		1405	170	0.	1		2020	245	0.
1		0140	21	32.	1		0755	96	0.	1		1410	171	0.	1		2025	246	0.
1		0145	22	43.	1		0800	97	0.	1		1415	172	0.	1		2030	247	0.
1		0150	23	51.	1		0805	98	0.	1		1420	173	0.	1		2035	248	0.
1		0155	24	56.	1		0810	99	0.	1		1425	174	0.	1		2040	249	0.
1		0200	25	56.	1		0815	100	0.	1		1430	175	0.	1		2045	250	0.
1		0205	26	53.	1		0820	101	0.	1		1435	176	0.	1		2050	251	0.
1		0210	27	49.	1		0825	102	0.	1		1440	177	0.	1		2055	252	0.
1		0215	28	49.	1		0830	103	0.	1		1445	178	0.	1		2100	253	0.
1		0220	29	56.	1		0835	104	0.	1		1450	179	0.	1		2105	254	0.
1		0225	30	69.	1		0840	105	0.	1		1455	180	0.	1		2110	255	0.
1		0230	31	82.	1		0845	106	0.	1		1500	181	0.	1		2115	256	0.
1		0235	32	90.	1		0850	107	0.	1		1505	182	0.	1		2120	257	0.
1		0240	33	95.	1		0855	108	0.	1		1510	183	0.	1		2125	258	0.
1		0245	34	100.	1		0900	109	0.	1		1515	184	0.	1		2130	259	0.
1		0250	35	107.	1		0905	110	0.	1		1520	185	0.	1		2135	260	0.
1		0255	36	111.	1		0910	111	0.	1		1525	186	0.	1		2140	261	0.
1		0300	37	111.	1		0915	112	0.	1		1530	187	0.	1		2145	262	0.
1		0305	38	114.	1		0920	113	0.	1		1535	188	0.	1		2150	263	0.
1		0310	39	133.	1		0925	114	0.	1		1540	189	0.	1		2155	264	0.
1		0315	40	184.	1		0930	115	0.	1		1545	190	0.	1		2200	265	0.
1		0320	41	291.	1		0935	116	0.	1		1550	191	0.	1		2205	266	0.
1		0325	42	483.	1		0940	117	0.	1		1555	192	0.	1		2210	267	0.
1		0330	43	783.	1		0945	118	0.	1		1600	193	0.	1		2215	268	0.
1		0335	44	1149.	1		0950	119	0.	1		1605	194	0.	1		2220	269	0.
1		0340	45	1474.	1		0955	120	0.	1		1610	195	0.	1		2225	270	0.
1		0345	46	1645.	1		1000	121	0.	1		1615	196	0.	1		2230	271	0.
1		0350	47	1652.	1		1005	122	0.	1		1620	197	0.	1		2235	272	0.
1		0355	48	1521.	1		1010	123	0.	1		1625	198	0.	1		2240	273	0.
1		0400	49	1325.	1		1015	124	0.	1		1630	199	0.	1		2245	274	0.
1		0405	50	1117.	1		1020	125	0.	1		1635	200	0.	1		2250	275	0.
1		0410	51	923.	1		1025	126	0.	1		1640	201	0.	1		2255	276	0.
1		0415	52	756.	1		1030	127	0.	1		1645	202	0.	1		2300	277	0.
1		0420	53	617.	1		1035	128	0.	1		1650	203	0.	1		2305	278	0.
1		0425	54	512.	1		1040	129	0.	1		1655	204	0.	1		2310	279	0.
1		0430	55	444.	1		1045	130	0.	1		1700	205	0.	1		2315	280	0.
1		0435	56	416.	1		1050	131	0.	1		1705	206	0.	1		2320	281	0.
1		0440	57	415.	1		1055	132	0.	1		1710	207	0.	1		2325	282	0.
1		0445	58	424.	1		1100	133	0.	1		1715	208	0.	1		2330	283	0.
1		0450	59	436.	1		1105	134	0.	1		1720	209	0.	1		2335	284	0.
1		0455	60	447.	1		1110	135	0.	1		1725	210	0.	1		2340	285	0.
1		0500	61	448.	1		1115	136	0.	1		1730	211	0.	1		2345	286	0.
1		0505	62	430.	1		1120	137	0.	1		1735	212	0.	1		2350	287	0.
1		0510	63	393.	1		1125	138	0.	1		1740	213	0.	1		2355	288	0.
1		0515	64	344.	1		1130	139	0.	1		1745	214	0.	2		0000	289	0.
1		0520	65	291.	1		1135	140	0.	1		1750	215	0.	2		0005	290	0.
1		0525	66	240.	1		1140	141	0.	1		1755	216	0.	2		0010	291	0.
1		0530	67	196.	1		1145	142	0.	1		1800	217	0.	2		0015	292	0.
1		0535	68	160.	1		1150	143	0.	1		1805	218	0.	2		0020	293	0.
1		0540	69	130.	1		1155	144	0.	1		1810	219	0.	2		0025	294	0.
1		0545	70	106.	1		1200	145	0.	1		1815	220	0.	2		0030	295	0.
1		0550	71	89.	1		1205	146	0.	1		1820	221	0.	2		0035	296	0.
1		0555	72	76.	1		1210	147	0.	1		1825	222	0.	2		0040	297	0.
1		0600	73	66.	1		1215	148	0.	1		1830	223	0.	2		0045	298	0.
1		0605	74	57.	1		1220	149	0.	1		1835	224	0.	2		0050	299	0.
1		0610	75	49.	1		1225	150	0.	1		1840	225	0.	2		0055	300	0.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)	(CFS)			

+ 1652.	3.83	303.	76.	73.	73.
	(INCHES)	1.498	1.501	1.501	1.501
	(AC-FT)	150.	151.	151.	151.

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .93

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	40.	1		1230	151	0.	1		1845	226	0.
1		0005	2	0.	1		0620	77	33.	1		1235	152	0.	1		1850	227	0.
1		0010	3	0.	1		0625	78	26.	1		1240	153	0.	1		1855	228	0.
1		0015	4	0.	1		0630	79	21.	1		1245	154	0.	1		1900	229	0.
1		0020	5	0.	1		0635	80	16.	1		1250	155	0.	1		1905	230	0.
1		0025	6	0.	1		0640	81	12.	1		1255	156	0.	1		1910	231	0.
1		0030	7	1.	1		0645	82	9.	1		1300	157	0.	1		1915	232	0.
1		0035	8	3.	1		0650	83	6.	1		1305	158	0.	1		1920	233	0.
1		0040	9	6.	1		0655	84	5.	1		1310	159	0.	1		1925	234	0.
1		0045	10	9.	1		0700	85	3.	1		1315	160	0.	1		1930	235	0.
1		0050	11	10.	1		0705	86	2.	1		1320	161	0.	1		1935	236	0.
1		0055	12	9.	1		0710	87	2.	1		1325	162	0.	1		1940	237	0.
1		0100	13	8.	1		0715	88	1.	1		1330	163	0.	1		1945	238	0.
1		0105	14	6.	1		0720	89	1.	1		1335	164	0.	1		1950	239	0.
1		0110	15	5.	1		0725	90	1.	1		1340	165	0.	1		1955	240	0.
1		0115	16	5.	1		0730	91	0.	1		1345	166	0.	1		2000	241	0.
1		0120	17	6.	1		0735	92	0.	1		1350	167	0.	1		2005	242	0.
1		0125	18	9.	1		0740	93	0.	1		1355	168	0.	1		2010	243	0.
1		0130	19	13.	1		0745	94	0.	1		1400	169	0.	1		2015	244	0.
1		0135	20	20.	1		0750	95	0.	1		1405	170	0.	1		2020	245	0.
1		0140	21	29.	1		0755	96	0.	1		1410	171	0.	1		2025	246	0.
1		0145	22	39.	1		0800	97	0.	1		1415	172	0.	1		2030	247	0.
1		0150	23	47.	1		0805	98	0.	1		1420	173	0.	1		2035	248	0.
1		0155	24	51.	1		0810	99	0.	1		1425	174	0.	1		2040	249	0.
1		0200	25	51.	1		0815	100	0.	1		1430	175	0.	1		2045	250	0.
1		0205	26	48.	1		0820	101	0.	1		1435	176	0.	1		2050	251	0.
1		0210	27	45.	1		0825	102	0.	1		1440	177	0.	1		2055	252	0.
1		0215	28	45.	1		0830	103	0.	1		1445	178	0.	1		2100	253	0.
1		0220	29	52.	1		0835	104	0.	1		1450	179	0.	1		2105	254	0.
1		0225	30	64.	1		0840	105	0.	1		1455	180	0.	1		2110	255	0.
1		0230	31	77.	1		0845	106	0.	1		1500	181	0.	1		2115	256	0.
1		0235	32	85.	1		0850	107	0.	1		1505	182	0.	1		2120	257	0.
1		0240	33	89.	1		0855	108	0.	1		1510	183	0.	1		2125	258	0.
1		0245	34	94.	1		0900	109	0.	1		1515	184	0.	1		2130	259	0.
1		0250	35	100.	1		0905	110	0.	1		1520	185	0.	1		2135	260	0.
1		0255	36	105.	1		0910	111	0.	1		1525	186	0.	1		2140	261	0.
1		0300	37	104.	1		0915	112	0.	1		1530	187	0.	1		2145	262	0.
1		0305	38	107.	1		0920	113	0.	1		1535	188	0.	1		2150	263	0.
1		0310	39	126.	1		0925	114	0.	1		1540	189	0.	1		2155	264	0.
1		0315	40	174.	1		0930	115	0.	1		1545	190	0.	1		2200	265	0.
1		0320	41	276.	1		0935	116	0.	1		1550	191	0.	1		2205	266	0.
1		0325	42	460.	1		0940	117	0.	1		1555	192	0.	1		2210	267	0.
1		0330	43	747.	1		0945	118	0.	1		1600	193	0.	1		2215	268	0.
1		0335	44	1097.	1		0950	119	0.	1		1605	194	0.	1		2220	269	0.
1		0340	45	1409.	1		0955	120	0.	1		1610	195	0.	1		2225	270	0.
1		0345	46	1579.	1		1000	121	0.	1		1615	196	0.	1		2230	271	0.
1		0350	47	1589.	1		1005	122	0.	1		1620	197	0.	1		2235	272	0.
1		0355	48	1463.	1		1010	123	0.	1		1625	198	0.	1		2240	273	0.
1		0400	49	1274.	1		1015	124	0.	1		1630	199	0.	1		2245	274	0.
1		0405	50	1076.	1		1020	125	0.	1		1635	200	0.	1		2250	275	0.
1		0410	51	891.	1		1025	126	0.	1		1640	201	0.	1		2255	276	0.
1		0415	52	730.	1		1030	127	0.	1		1645	202	0.	1		2300	277	0.
1		0420	53	596.	1		1035	128	0.	1		1650	203	0.	1		2305	278	0.
1		0425	54	494.	1		1040	129	0.	1		1655	204	0.	1		2310	279	0.
1		0430	55	429.	1		1045	130	0.	1		1700	205	0.	1		2315	280	0.
1		0435	56	402.	1		1050	131	0.	1		1705	206	0.	1		2320	281	0.
1		0440	57	401.	1		1055	132	0.	1		1710	207	0.	1		2325	282	0.
1		0445	58	411.	1		1100	133	0.	1		1715	208	0.	1		2330	283	0.
1		0450	59	422.	1		1105	134	0.	1		1720	209	0.	1		2335	284	0.
1		0455	60	432.	1		1110	135	0.	1		1725	210	0.	1		2340	285	0.
1		0500	61	433.	1		1115	136	0.	1		1730	211	0.	1		2345	286	0.
1		0505	62	416.	1		1120	137	0.	1		1735	212	0.	1		2350	287	0.
1		0510	63	381.	1		1125	138	0.	1		1740	213	0.	1		2355	288	0.
1		0515	64	333.	1		1130	139	0.	1		1745	214	0.	2		0000	289	0.
1		0520	65	281.	1		1135	140	0.	1		1750	215	0.	2		0005	290	0.
1		0525	66	233.	1		1140	141	0.	1		1755	216	0.	2		0010	291	0.
1		0530	67	190.	1		1145	142	0.	1		1800	217	0.	2		0015	292	0.
1		0535	68	155.	1		1150	143	0.	1		1805	218	0.	2		0020	293	0.
1		0540	69	126.	1		1155	144	0.	1		1810	219	0.	2		0025	294	0.
1		0545	70	103.	1		1200	145	0.	1		1815	220	0.	2		0030	295	0.
1		0550	71	86.	1		1205	146	0.	1		1820	221	0.	2		0035	296	0.
1		0555	72	74.	1		1210	147	0.	1		1825	222	0.	2		0040	297	0.
1		0600	73	64.	1		1215	148	0.	1		1830	223	0.	2		0045	298	0.

1	0605	74	55.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	48.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 1589.	3.83	291.	73.	70.	70.
		(INCHES) 1.438	1.441	1.441	1.441
		(AC-FT) 144.	144.	144.	144.

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .92

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	40.	1		1230	151	0.	1		1845	226	0.
1		0005	2	0.	1		0620	77	33.	1		1235	152	0.	1		1850	227	0.
1		0010	3	0.	1		0625	78	26.	1		1240	153	0.	1		1855	228	0.
1		0015	4	0.	1		0630	79	20.	1		1245	154	0.	1		1900	229	0.
1		0020	5	0.	1		0635	80	16.	1		1250	155	0.	1		1905	230	0.
1		0025	6	0.	1		0640	81	12.	1		1255	156	0.	1		1910	231	0.
1		0030	7	1.	1		0645	82	9.	1		1300	157	0.	1		1915	232	0.
1		0035	8	2.	1		0650	83	6.	1		1305	158	0.	1		1920	233	0.
1		0040	9	5.	1		0655	84	4.	1		1310	159	0.	1		1925	234	0.
1		0045	10	8.	1		0700	85	3.	1		1315	160	0.	1		1930	235	0.
1		0050	11	9.	1		0705	86	2.	1		1320	161	0.	1		1935	236	0.
1		0055	12	9.	1		0710	87	2.	1		1325	162	0.	1		1940	237	0.
1		0100	13	7.	1		0715	88	1.	1		1330	163	0.	1		1945	238	0.
1		0105	14	5.	1		0720	89	1.	1		1335	164	0.	1		1950	239	0.
1		0110	15	5.	1		0725	90	1.	1		1340	165	0.	1		1955	240	0.
1		0115	16	5.	1		0730	91	0.	1		1345	166	0.	1		2000	241	0.
1		0120	17	6.	1		0735	92	0.	1		1350	167	0.	1		2005	242	0.
1		0125	18	8.	1		0740	93	0.	1		1355	168	0.	1		2010	243	0.
1		0130	19	12.	1		0745	94	0.	1		1400	169	0.	1		2015	244	0.
1		0135	20	19.	1		0750	95	0.	1		1405	170	0.	1		2020	245	0.
1		0140	21	28.	1		0755	96	0.	1		1410	171	0.	1		2025	246	0.
1		0145	22	37.	1		0800	97	0.	1		1415	172	0.	1		2030	247	0.
1		0150	23	45.	1		0805	98	0.	1		1420	173	0.	1		2035	248	0.
1		0155	24	49.	1		0810	99	0.	1		1425	174	0.	1		2040	249	0.
1		0200	25	50.	1		0815	100	0.	1		1430	175	0.	1		2045	250	0.
1		0205	26	47.	1		0820	101	0.	1		1435	176	0.	1		2050	251	0.
1		0210	27	44.	1		0825	102	0.	1		1440	177	0.	1		2055	252	0.
1		0215	28	44.	1		0830	103	0.	1		1445	178	0.	1		2100	253	0.
1		0220	29	50.	1		0835	104	0.	1		1450	179	0.	1		2105	254	0.
1		0225	30	62.	1		0840	105	0.	1		1455	180	0.	1		2110	255	0.
1		0230	31	75.	1		0845	106	0.	1		1500	181	0.	1		2115	256	0.
1		0235	32	82.	1		0850	107	0.	1		1505	182	0.	1		2120	257	0.
1		0240	33	86.	1		0855	108	0.	1		1510	183	0.	1		2125	258	0.
1		0245	34	91.	1		0900	109	0.	1		1515	184	0.	1		2130	259	0.
1		0250	35	98.	1		0905	110	0.	1		1520	185	0.	1		2135	260	0.
1		0255	36	102.	1		0910	111	0.	1		1525	186	0.	1		2140	261	0.
1		0300	37	102.	1		0915	112	0.	1		1530	187	0.	1		2145	262	0.
1		0305	38	105.	1		0920	113	0.	1		1535	188	0.	1		2150	263	0.
1		0310	39	123.	1		0925	114	0.	1		1540	189	0.	1		2155	264	0.
1		0315	40	170.	1		0930	115	0.	1		1545	190	0.	1		2200	265	0.
1		0320	41	270.	1		0935	116	0.	1		1550	191	0.	1		2205	266	0.
1		0325	42	450.	1		0940	117	0.	1		1555	192	0.	1		2210	267	0.
1		0330	43	732.	1		0945	118	0.	1		1600	193	0.	1		2215	268	0.
1		0335	44	1078.	1		0950	119	0.	1		1605	194	0.	1		2220	269	0.
1		0340	45	1386.	1		0955	120	0.	1		1610	195	0.	1		2225	270	0.
1		0345	46	1554.	1		1000	121	0.	1		1615	196	0.	1		2230	271	0.
1		0350	47	1567.	1		1005	122	0.	1		1620	197	0.	1		2235	272	0.
1		0355	48	1444.	1		1010	123	0.	1		1625	198	0.	1		2240	273	0.
1		0400	49	1257.	1		1015	124	0.	1		1630	199	0.	1		2245	274	0.
1		0405	50	1061.	1		1020	125	0.	1		1635	200	0.	1		2250	275	0.
1		0410	51	879.	1		1025	126	0.	1		1640	201	0.	1		2255	276	0.
1		0415	52	720.	1		1030	127	0.	1		1645	202	0.	1		2300	277	0.
1		0420	53	588.	1		1035	128	0.	1		1650	203	0.	1		2305	278	0.
1		0425	54	488.	1		1040	129	0.	1		1655	204	0.	1		2310	279	0.
1		0430	55	424.	1		1045	130	0.	1		1700	205	0.	1		2315	280	0.
1		0435	56	396.	1		1050	131	0.	1		1705	206	0.	1		2320	281	0.
1		0440	57	395.	1		1055	132	0.	1		1710	207	0.	1		2325	282	0.
1		0445	58	404.	1		1100	133	0.	1		1715	208	0.	1		2330	283	0.
1		0450	59	415.	1		1105	134	0.	1		1720	209	0.	1		2335	284	0.
1		0455	60	426.	1		1110	135	0.	1		1725	210	0.	1		2340	285	0.
1		0500	61	427.	1		1115	136	0.	1		1730	211	0.	1		2345	286	0.
1		0505	62	410.	1		1120	137	0.	1		1735	212	0.	1		2350	287	0.
1		0510	63	375.	1		1125	138	0.	1		1740	213	0.	1		2355	288	0.
1		0515	64	328.	1		1130	139	0.	1		1745	214	0.	2		0000	289	0.

1	0520	65	278.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	230.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	188.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	153.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	125.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	102.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	85.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	73.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	63.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	55.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	47.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 1567.	3.83	286.	72.	69.	69.
		(INCHES) 1.415	1.418	1.418	1.418
		(AC-FT) 142.	142.	142.	142.

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .91

DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	39.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	32.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	26.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	20.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	0.	*	1		0635	80	16.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	0.	*	1		0640	81	12.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	1.	*	1		0645	82	9.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	2.	*	1		0650	83	6.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	5.	*	1		0655	84	4.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	8.	*	1		0700	85	3.	*	1		1315	160	0.	*	1		1930	235	0.
1		0050	11	9.	*	1		0705	86	2.	*	1		1320	161	0.	*	1		1935	236	0.
1		0055	12	8.	*	1		0710	87	2.	*	1		1325	162	0.	*	1		1940	237	0.
1		0100	13	7.	*	1		0715	88	1.	*	1		1330	163	0.	*	1		1945	238	0.
1		0105	14	5.	*	1		0720	89	1.	*	1		1335	164	0.	*	1		1950	239	0.
1		0110	15	4.	*	1		0725	90	1.	*	1		1340	165	0.	*	1		1955	240	0.
1		0115	16	4.	*	1		0730	91	0.	*	1		1345	166	0.	*	1		2000	241	0.
1		0120	17	6.	*	1		0735	92	0.	*	1		1350	167	0.	*	1		2005	242	0.
1		0125	18	8.	*	1		0740	93	0.	*	1		1355	168	0.	*	1		2010	243	0.
1		0130	19	12.	*	1		0745	94	0.	*	1		1400	169	0.	*	1		2015	244	0.
1		0135	20	18.	*	1		0750	95	0.	*	1		1405	170	0.	*	1		2020	245	0.
1		0140	21	27.	*	1		0755	96	0.	*	1		1410	171	0.	*	1		2025	246	0.
1		0145	22	36.	*	1		0800	97	0.	*	1		1415	172	0.	*	1		2030	247	0.
1		0150	23	44.	*	1		0805	98	0.	*	1		1420	173	0.	*	1		2035	248	0.
1		0155	24	48.	*	1		0810	99	0.	*	1		1425	174	0.	*	1		2040	249	0.
1		0200	25	48.	*	1		0815	100	0.	*	1		1430	175	0.	*	1		2045	250	0.
1		0205	26	46.	*	1		0820	101	0.	*	1		1435	176	0.	*	1		2050	251	0.
1		0210	27	42.	*	1		0825	102	0.	*	1		1440	177	0.	*	1		2055	252	0.
1		0215	28	43.	*	1		0830	103	0.	*	1		1445	178	0.	*	1		2100	253	0.
1		0220	29	49.	*	1		0835	104	0.	*	1		1450	179	0.	*	1		2105	254	0.
1		0225	30	61.	*	1		0840	105	0.	*	1		1455	180	0.	*	1		2110	255	0.
1		0230	31	73.	*	1		0845	106	0.	*	1		1500	181	0.	*	1		2115	256	0.
1		0235	32	81.	*	1		0850	107	0.	*	1		1505	182	0.	*	1		2120	257	0.
1		0240	33	85.	*	1		0855	108	0.	*	1		1510	183	0.	*	1		2125	258	0.
1		0245	34	89.	*	1		0900	109	0.	*	1		1515	184	0.	*	1		2130	259	0.
1		0250	35	96.	*	1		0905	110	0.	*	1		1520	185	0.	*	1		2135	260	0.
1		0255	36	100.	*	1		0910	111	0.	*	1		1525	186	0.	*	1		2140	261	0.
1		0300	37	100.	*	1		0915	112	0.	*	1		1530	187	0.	*	1		2145	262	0.
1		0305	38	103.	*	1		0920	113	0.	*	1		1535	188	0.	*	1		2150	263	0.
1		0310	39	121.	*	1		0925	114	0.	*	1		1540	189	0.	*	1		2155	264	0.
1		0315	40	167.	*	1		0930	115	0.	*	1		1545	190	0.	*	1		2200	265	0.
1		0320	41	265.	*	1		0935	116	0.	*	1		1550	191	0.	*	1		2205	266	0.
1		0325	42	443.	*	1		0940	117	0.	*	1		1555	192	0.	*	1		2210	267	0.
1		0330	43	722.	*	1		0945	118	0.	*	1		1600	193	0.	*	1		2215	268	0.
1		0335	44	1064.	*	1		0950	119	0.	*	1		1605	194	0.	*	1		2220	269	0.
1		0340	45	1368.	*	1		0955	120	0.	*	1		1610	195	0.	*	1		2225	270	0.
1		0345	46	1535.	*	1		1000	121	0.	*	1		1615	196	0.	*	1		2230	271	0.
1		0350	47	1547.	*	1		1005	122	0.	*	1		1620	197	0.	*	1		2235	272	0.
1		0355	48	1428.	*	1		1010	123	0.	*	1		1625	198	0.	*	1		2240	273	0.
1		0400	49	1246.	*	1		1015	124	0.	*	1		1630	199	0.	*	1		2245	274	0.
1		0405	50	1051.	*	1		1020	125	0.	*	1		1635	200	0.	*	1		2250	275	0.
1		0410	51	870.	*	1		1025	126	0.	*	1		1640	201	0.	*	1		2255	276	0.
1		0415	52	713.	*	1		1030	127	0.	*	1		1645	202	0.	*	1		2300	277	0.
1		0420	53	583.	*	1		1035	128	0.	*	1		1650	203	0.	*	1		2305	278	0.
1		0425	54	483.	*	1		1040	129	0.	*	1		1655	204	0.	*	1		2310	279	0.
1		0430	55	420.	*	1		1045	130	0.	*	1		1700	205	0.	*	1		2315	280	0.

1	0435	56	393.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	392.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	400.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	411.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	421.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	423.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	406.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	372.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	325.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	275.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	228.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	187.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	152.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	124.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	101.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	85.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	73.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	63.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	54.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	47.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*				

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 1547.	3.83	283.	71.	68.	68.
		(INCHES) 1.399	1.401	1.401	1.401
		(AC-FT) 140.	140.	140.	140.

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .90

DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	39.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	32.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	26.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	20.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	0.	*	1		0635	80	16.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	0.	*	1		0640	81	12.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	1.	*	1		0645	82	9.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	2.	*	1		0650	83	6.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	5.	*	1		0655	84	4.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	7.	*	1		0700	85	3.	*	1		1315	160	0.	*	1		1930	235	0.
1		0050	11	8.	*	1		0705	86	2.	*	1		1320	161	0.	*	1		1935	236	0.
1		0055	12	8.	*	1		0710	87	2.	*	1		1325	162	0.	*	1		1940	237	0.
1		0100	13	7.	*	1		0715	88	1.	*	1		1330	163	0.	*	1		1945	238	0.
1		0105	14	5.	*	1		0720	89	1.	*	1		1335	164	0.	*	1		1950	239	0.
1		0110	15	4.	*	1		0725	90	1.	*	1		1340	165	0.	*	1		1955	240	0.
1		0115	16	4.	*	1		0730	91	0.	*	1		1345	166	0.	*	1		2000	241	0.
1		0120	17	6.	*	1		0735	92	0.	*	1		1350	167	0.	*	1		2005	242	0.
1		0125	18	8.	*	1		0740	93	0.	*	1		1355	168	0.	*	1		2010	243	0.
1		0130	19	12.	*	1		0745	94	0.	*	1		1400	169	0.	*	1		2015	244	0.
1		0135	20	18.	*	1		0750	95	0.	*	1		1405	170	0.	*	1		2020	245	0.
1		0140	21	27.	*	1		0755	96	0.	*	1		1410	171	0.	*	1		2025	246	0.
1		0145	22	36.	*	1		0800	97	0.	*	1		1415	172	0.	*	1		2030	247	0.
1		0150	23	43.	*	1		0805	98	0.	*	1		1420	173	0.	*	1		2035	248	0.
1		0155	24	47.	*	1		0810	99	0.	*	1		1425	174	0.	*	1		2040	249	0.
1		0200	25	47.	*	1		0815	100	0.	*	1		1430	175	0.	*	1		2045	250	0.
1		0205	26	45.	*	1		0820	101	0.	*	1		1435	176	0.	*	1		2050	251	0.
1		0210	27	42.	*	1		0825	102	0.	*	1		1440	177	0.	*	1		2055	252	0.
1		0215	28	42.	*	1		0830	103	0.	*	1		1445	178	0.	*	1		2100	253	0.
1		0220	29	48.	*	1		0835	104	0.	*	1		1450	179	0.	*	1		2105	254	0.
1		0225	30	60.	*	1		0840	105	0.	*	1		1455	180	0.	*	1		2110	255	0.
1		0230	31	72.	*	1		0845	106	0.	*	1		1500	181	0.	*	1		2115	256	0.
1		0235	32	80.	*	1		0850	107	0.	*	1		1505	182	0.	*	1		2120	257	0.
1		0240	33	83.	*	1		0855	108	0.	*	1		1510	183	0.	*	1		2125	258	0.
1		0245	34	88.	*	1		0900	109	0.	*	1		1515	184	0.	*	1		2130	259	0.
1		0250	35	95.	*	1		0905	110	0.	*	1		1520	185	0.	*	1		2135	260	0.
1		0255	36	99.	*	1		0910	111	0.	*	1		1525	186	0.	*	1		2140	261	0.
1		0300	37	99.	*	1		0915	112	0.	*	1		1530	187	0.	*	1		2145	262	0.
1		0305	38	102.	*	1		0920	113	0.	*	1		1535	188	0.	*	1		2150	263	0.
1		0310	39	120.	*	1		0925	114	0.	*	1		1540	189	0.	*	1		2155	264	0.
1		0315	40	165.	*	1		0930	115	0.	*	1		1545	190	0.	*	1		2200	265	0.
1		0320	41	262.	*	1		0935	116	0.	*	1		1550	191	0.	*	1		2205	266	0.
1		0325	42	439.	*	1		0940	117	0.	*	1		1555	192	0.	*	1		2210	267	0.
1		0330	43	714.	*	1		0945	118	0.	*	1		1600	193	0.	*	1		2215	268	0.
1		0335	44	1054.	*	1		0950	119	0.	*	1		1605	194	0.	*	1		2220	269	0.
1		0340	45	1355.	*	1		0955	120	0.	*	1		1610	195	0.	*	1		2225	270	0.
1		0345	46	1519.	*	1		1000	121	0.	*	1		1615	196	0.	*	1		2230	271	0.

1	0350	47	1530.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	1414.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	1236.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	1044.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	864.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	708.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	578.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	480.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	417.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	390.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	389.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	397.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	408.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	418.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	420.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	403.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	369.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	323.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	273.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	226.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	185.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	151.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	123.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	100.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	84.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	72.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	62.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	54.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	46.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 1530.	3.83	280.	70.	68.	68.
	(INCHES)	1.386	1.389	1.389	1.389
	(AC-FT)	139.	139.	139.	139.

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .89

DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	39.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	32.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	26.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	20.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	0.	*	1		0635	80	15.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	0.	*	1		0640	81	12.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	1.	*	1		0645	82	9.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	2.	*	1		0650	83	6.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	5.	*	1		0655	84	4.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	7.	*	1		0700	85	3.	*	1		1315	160	0.	*	1		1930	235	0.
1		0050	11	8.	*	1		0705	86	2.	*	1		1320	161	0.	*	1		1935	236	0.
1		0055	12	8.	*	1		0710	87	2.	*	1		1325	162	0.	*	1		1940	237	0.
1		0100	13	6.	*	1		0715	88	1.	*	1		1330	163	0.	*	1		1945	238	0.
1		0105	14	5.	*	1		0720	89	1.	*	1		1335	164	0.	*	1		1950	239	0.
1		0110	15	4.	*	1		0725	90	1.	*	1		1340	165	0.	*	1		1955	240	0.
1		0115	16	4.	*	1		0730	91	0.	*	1		1345	166	0.	*	1		2000	241	0.
1		0120	17	5.	*	1		0735	92	0.	*	1		1350	167	0.	*	1		2005	242	0.
1		0125	18	7.	*	1		0740	93	0.	*	1		1355	168	0.	*	1		2010	243	0.
1		0130	19	11.	*	1		0745	94	0.	*	1		1400	169	0.	*	1		2015	244	0.
1		0135	20	17.	*	1		0750	95	0.	*	1		1405	170	0.	*	1		2020	245	0.
1		0140	21	26.	*	1		0755	96	0.	*	1		1410	171	0.	*	1		2025	246	0.
1		0145	22	34.	*	1		0800	97	0.	*	1		1415	172	0.	*	1		2030	247	0.
1		0150	23	42.	*	1		0805	98	0.	*	1		1420	173	0.	*	1		2035	248	0.
1		0155	24	46.	*	1		0810	99	0.	*	1		1425	174	0.	*	1		2040	249	0.
1		0200	25	46.	*	1		0815	100	0.	*	1		1430	175	0.	*	1		2045	250	0.
1		0205	26	43.	*	1		0820	101	0.	*	1		1435	176	0.	*	1		2050	251	0.
1		0210	27	41.	*	1		0825	102	0.	*	1		1440	177	0.	*	1		2055	252	0.
1		0215	28	41.	*	1		0830	103	0.	*	1		1445	178	0.	*	1		2100	253	0.
1		0220	29	47.	*	1		0835	104	0.	*	1		1450	179	0.	*	1		2105	254	0.
1		0225	30	59.	*	1		0840	105	0.	*	1		1455	180	0.	*	1		2110	255	0.
1		0230	31	70.	*	1		0845	106	0.	*	1		1500	181	0.	*	1		2115	256	0.
1		0235	32	78.	*	1		0850	107	0.	*	1		1505	182	0.	*	1		2120	257	0.
1		0240	33	82.	*	1		0855	108	0.	*	1		1510	183	0.	*	1		2125	258	0.
1		0245	34	86.	*	1		0900	109	0.	*	1		1515	184	0.	*	1		2130	259	0.
1		0250	35	93.	*	1		0905	110	0.	*	1		1520	185	0.	*	1		2135	260	0.
1		0255	36	97.	*	1		0910	111	0.	*	1		1525	186	0.	*	1		2140	261	0.
1		0300	37	97.	*	1		0915	112	0.	*	1		1530	187	0.	*	1		2145	262	0.

1	0305	38	100.	*	1	0920	113	0.	*	1	1535	188	0.	*	1	2150	263	0.
1	0310	39	117.	*	1	0925	114	0.	*	1	1540	189	0.	*	1	2155	264	0.
1	0315	40	162.	*	1	0930	115	0.	*	1	1545	190	0.	*	1	2200	265	0.
1	0320	41	258.	*	1	0935	116	0.	*	1	1550	191	0.	*	1	2205	266	0.
1	0325	42	431.	*	1	0940	117	0.	*	1	1555	192	0.	*	1	2210	267	0.
1	0330	43	702.	*	1	0945	118	0.	*	1	1600	193	0.	*	1	2215	268	0.
1	0335	44	1036.	*	1	0950	119	0.	*	1	1605	194	0.	*	1	2220	269	0.
1	0340	45	1335.	*	1	0955	120	0.	*	1	1610	195	0.	*	1	2225	270	0.
1	0345	46	1497.	*	1	1000	121	0.	*	1	1615	196	0.	*	1	2230	271	0.
1	0350	47	1509.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	1394.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	1218.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	1031.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	854.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	699.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	572.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	474.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	413.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	386.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	385.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	393.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	404.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	414.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	415.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	399.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	365.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	320.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	270.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	224.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	183.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	150.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	122.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	99.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	83.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	71.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	62.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	53.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	46.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 1509.	3.83	276.	69.	67.	67.
		(INCHES) 1.367	1.369	1.369	1.369
		(AC-FT) 137.	137.	137.	137.

CUMULATIVE AREA = 1.88 SQ MI

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HYDROGRAPH AT STATION OAKEYIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .88

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DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	38.	*	1		1230	151	0.	*	1		1845	226	0.
1		0005	2	0.	*	1		0620	77	31.	*	1		1235	152	0.	*	1		1850	227	0.
1		0010	3	0.	*	1		0625	78	25.	*	1		1240	153	0.	*	1		1855	228	0.
1		0015	4	0.	*	1		0630	79	20.	*	1		1245	154	0.	*	1		1900	229	0.
1		0020	5	0.	*	1		0635	80	15.	*	1		1250	155	0.	*	1		1905	230	0.
1		0025	6	0.	*	1		0640	81	11.	*	1		1255	156	0.	*	1		1910	231	0.
1		0030	7	0.	*	1		0645	82	8.	*	1		1300	157	0.	*	1		1915	232	0.
1		0035	8	2.	*	1		0650	83	6.	*	1		1305	158	0.	*	1		1920	233	0.
1		0040	9	4.	*	1		0655	84	4.	*	1		1310	159	0.	*	1		1925	234	0.
1		0045	10	6.	*	1		0700	85	3.	*	1		1315	160	0.	*	1		1930	235	0.
1		0050	11	8.	*	1		0705	86	2.	*	1		1320	161	0.	*	1		1935	236	0.
1		0055	12	7.	*	1		0710	87	2.	*	1		1325	162	0.	*	1		1940	237	0.
1		0100	13	6.	*	1		0715	88	1.	*	1		1330	163	0.	*	1		1945	238	0.
1		0105	14	4.	*	1		0720	89	1.	*	1		1335	164	0.	*	1		1950	239	0.
1		0110	15	4.	*	1		0725	90	1.	*	1		1340	165	0.	*	1		1955	240	0.
1		0115	16	4.	*	1		0730	91	0.	*	1		1345	166	0.	*	1		2000	241	0.
1		0120	17	5.	*	1		0735	92	0.	*	1		1350	167	0.	*	1		2005	242	0.
1		0125	18	7.	*	1		0740	93	0.	*	1		1355	168	0.	*	1		2010	243	0.
1		0130	19	10.	*	1		0745	94	0.	*	1		1400	169	0.	*	1		2015	244	0.
1		0135	20	16.	*	1		0750	95	0.	*	1		1405	170	0.	*	1		2020	245	0.
1		0140	21	24.	*	1		0755	96	0.	*	1		1410	171	0.	*	1		2025	246	0.
1		0145	22	33.	*	1		0800	97	0.	*	1		1415	172	0.	*	1		2030	247	0.
1		0150	23	40.	*	1		0805	98	0.	*	1		1420	173	0.	*	1		2035	248	0.
1		0155	24	44.	*	1		0810	99	0.	*	1		1425	174	0.	*	1		2040	249	0.
1		0200	25	44.	*	1		0815	100	0.	*	1		1430	175	0.	*	1		2045	250	0.
1		0205	26	42.	*	1		0820	101	0.	*	1		1435	176	0.	*	1		2050	251	0.
1		0210	27	39.	*	1		0825	102	0.	*	1		1440	177	0.	*	1		2055	252	0.
1		0215	28	39.	*	1		0830	103	0.	*	1		1445	178	0.	*	1		2100	253	0.

1	0220	29	46.	*	1	0835	104	0.	*	1	1450	179	0.	*	1	2105	254	0.
1	0225	30	57.	*	1	0840	105	0.	*	1	1455	180	0.	*	1	2110	255	0.
1	0230	31	68.	*	1	0845	106	0.	*	1	1500	181	0.	*	1	2115	256	0.
1	0235	32	76.	*	1	0850	107	0.	*	1	1505	182	0.	*	1	2120	257	0.
1	0240	33	79.	*	1	0855	108	0.	*	1	1510	183	0.	*	1	2125	258	0.
1	0245	34	84.	*	1	0900	109	0.	*	1	1515	184	0.	*	1	2130	259	0.
1	0250	35	90.	*	1	0905	110	0.	*	1	1520	185	0.	*	1	2135	260	0.
1	0255	36	94.	*	1	0910	111	0.	*	1	1525	186	0.	*	1	2140	261	0.
1	0300	37	94.	*	1	0915	112	0.	*	1	1530	187	0.	*	1	2145	262	0.
1	0305	38	97.	*	1	0920	113	0.	*	1	1535	188	0.	*	1	2150	263	0.
1	0310	39	114.	*	1	0925	114	0.	*	1	1540	189	0.	*	1	2155	264	0.
1	0315	40	158.	*	1	0930	115	0.	*	1	1545	190	0.	*	1	2200	265	0.
1	0320	41	252.	*	1	0935	116	0.	*	1	1550	191	0.	*	1	2205	266	0.
1	0325	42	421.	*	1	0940	117	0.	*	1	1555	192	0.	*	1	2210	267	0.
1	0330	43	687.	*	1	0945	118	0.	*	1	1600	193	0.	*	1	2215	268	0.
1	0335	44	1014.	*	1	0950	119	0.	*	1	1605	194	0.	*	1	2220	269	0.
1	0340	45	1309.	*	1	0955	120	0.	*	1	1610	195	0.	*	1	2225	270	0.
1	0345	46	1472.	*	1	1000	121	0.	*	1	1615	196	0.	*	1	2230	271	0.
1	0350	47	1484.	*	1	1005	122	0.	*	1	1620	197	0.	*	1	2235	272	0.
1	0355	48	1370.	*	1	1010	123	0.	*	1	1625	198	0.	*	1	2240	273	0.
1	0400	49	1197.	*	1	1015	124	0.	*	1	1630	199	0.	*	1	2245	274	0.
1	0405	50	1014.	*	1	1020	125	0.	*	1	1635	200	0.	*	1	2250	275	0.
1	0410	51	841.	*	1	1025	126	0.	*	1	1640	201	0.	*	1	2255	276	0.
1	0415	52	690.	*	1	1030	127	0.	*	1	1645	202	0.	*	1	2300	277	0.
1	0420	53	563.	*	1	1035	128	0.	*	1	1650	203	0.	*	1	2305	278	0.
1	0425	54	467.	*	1	1040	129	0.	*	1	1655	204	0.	*	1	2310	279	0.
1	0430	55	406.	*	1	1045	130	0.	*	1	1700	205	0.	*	1	2315	280	0.
1	0435	56	380.	*	1	1050	131	0.	*	1	1705	206	0.	*	1	2320	281	0.
1	0440	57	379.	*	1	1055	132	0.	*	1	1710	207	0.	*	1	2325	282	0.
1	0445	58	388.	*	1	1100	133	0.	*	1	1715	208	0.	*	1	2330	283	0.
1	0450	59	398.	*	1	1105	134	0.	*	1	1720	209	0.	*	1	2335	284	0.
1	0455	60	408.	*	1	1110	135	0.	*	1	1725	210	0.	*	1	2340	285	0.
1	0500	61	409.	*	1	1115	136	0.	*	1	1730	211	0.	*	1	2345	286	0.
1	0505	62	393.	*	1	1120	137	0.	*	1	1735	212	0.	*	1	2350	287	0.
1	0510	63	360.	*	1	1125	138	0.	*	1	1740	213	0.	*	1	2355	288	0.
1	0515	64	316.	*	1	1130	139	0.	*	1	1745	214	0.	*	2	0000	289	0.
1	0520	65	267.	*	1	1135	140	0.	*	1	1750	215	0.	*	2	0005	290	0.
1	0525	66	221.	*	1	1140	141	0.	*	1	1755	216	0.	*	2	0010	291	0.
1	0530	67	181.	*	1	1145	142	0.	*	1	1800	217	0.	*	2	0015	292	0.
1	0535	68	148.	*	1	1150	143	0.	*	1	1805	218	0.	*	2	0020	293	0.
1	0540	69	120.	*	1	1155	144	0.	*	1	1810	219	0.	*	2	0025	294	0.
1	0545	70	98.	*	1	1200	145	0.	*	1	1815	220	0.	*	2	0030	295	0.
1	0550	71	82.	*	1	1205	146	0.	*	1	1820	221	0.	*	2	0035	296	0.
1	0555	72	70.	*	1	1210	147	0.	*	1	1825	222	0.	*	2	0040	297	0.
1	0600	73	61.	*	1	1215	148	0.	*	1	1830	223	0.	*	2	0045	298	0.
1	0605	74	53.	*	1	1220	149	0.	*	1	1835	224	0.	*	2	0050	299	0.
1	0610	75	45.	*	1	1225	150	0.	*	1	1840	225	0.	*	2	0055	300	0.
				*					*					*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 1484.	3.83	272.	68.	66.	66.
		(INCHES) 1.343	1.345	1.345	1.345
		(AC-FT) 135.	135.	135.	135.

CUMULATIVE AREA = 1.88 SQ MI

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718 KK

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* OAKEYDB *
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731 KO OUTPUT CONTROL VARIABLES

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

HYDROGRAPH ROUTING DATA

732 RS STORAGE ROUTING

NSTPS	1	NUMBER OF SUBREACHES
ITYP	STOR	TYPE OF INITIAL CONDITION
RSVRIC	.00	INITIAL CONDITION
X	.00	WORKING R AND D COEFFICIENT

733 SV	STORAGE	.0	2.0	6.0	14.0	25.0	40.0	57.0	77.0	101.0	130.0
		144.0	159.0	174.0	191.0	201.0	206.0	219.0	231.0	244.0	256.0
735 SE	ELEVATION	26.00	28.00	30.00	31.00	34.00	36.00	38.00	40.00	42.00	44.00
		45.00	46.00	47.00	48.00	48.50	49.00	50.00	51.00	52.00	53.00

738 SL LOW-LEVEL OUTLET

ELEVL	26.00	ELEVATION AT CENTER OF OUTLET
CAREA	1.40	CROSS-SECTIONAL AREA
COQL	.65	COEFFICIENT
EXPL	.50	EXPONENT OF HEAD

737 SS SPILLWAY

CREL	48.50	SPILLWAY CREST ELEVATION
SPWID	290.00	SPILLWAY WIDTH
COQW	3.10	WEIR COEFFICIENT
EXPW	1.50	EXPONENT OF HEAD

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COMPUTED OUTFLOW-ELEVATION DATA

OUTFLOW	.00	6.05	6.74	7.62	8.76	10.30	12.49	15.87	21.77	34.62
ELEVATION	26.00	26.69	26.85	27.09	27.44	27.99	28.93	30.73	34.90	48.50
OUTFLOW	43.30	103.63	267.08	585.07	1109.07	1890.51	2980.85	4431.53	6294.01	8619.72
ELEVATION	48.55	48.68	48.91	49.22	49.63	50.12	50.71	51.38	52.15	53.00

COMPUTED STORAGE-OUTFLOW-ELEVATION DATA

STORAGE	.00	.69	.85	1.09	1.44	1.99	3.86	6.00	11.85	14.00
OUTFLOW	.00	6.05	6.74	7.62	8.76	10.30	12.49	14.60	15.87	16.32
ELEVATION	26.00	26.69	26.85	27.09	27.44	27.99	28.93	30.00	30.73	31.00
STORAGE	25.00	31.71	40.00	57.00	77.00	101.00	130.00	144.00	159.00	174.00
OUTFLOW	20.64	21.77	23.08	25.28	27.31	29.19	30.96	31.81	32.64	33.44
ELEVATION	34.00	34.90	36.00	38.00	40.00	42.00	44.00	45.00	46.00	47.00
STORAGE	191.00	201.00	201.45	202.80	205.06	206.00	208.87	214.13	219.00	220.45
OUTFLOW	34.23	34.62	43.30	103.63	267.08	352.85	585.07	1109.07	1687.32	1890.51
ELEVATION	48.00	48.50	48.55	48.68	48.91	49.00	49.22	49.63	50.00	50.12
STORAGE	227.47	231.00	235.95	244.00	245.74	256.00				
OUTFLOW	2980.85	3590.10	4431.53	5923.78	6294.01	8619.72				
ELEVATION	50.71	51.00	51.38	52.00	52.15	53.00				

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HYDROGRAPH AT STATION OAKEYDB
PLAN 1, RATIO = .99

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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	26.0	1		0820	101	32.	145.5	45.1	1		1640	201	31.	124.0	43.6
1		0005	2	0.	.0	26.0	1		0825	102	32.	145.3	45.1	1		1645	202	31.	123.8	43.6
1		0010	3	0.	.0	26.0	1		0830	103	32.	145.1	45.1	1		1650	203	31.	123.6	43.6
1		0015	4	0.	.0	26.0	1		0835	104	32.	144.9	45.1	1		1655	204	31.	123.4	43.5
1		0020	5	0.	.0	26.0	1		0840	105	32.	144.7	45.0	1		1700	205	31.	123.2	43.5
1		0025	6	0.	.0	26.0	1		0845	106	32.	144.4	45.0	1		1705	206	31.	123.0	43.5
1		0030	7	0.	.0	26.0	1		0850	107	32.	144.2	45.0	1		1710	207	31.	122.8	43.5
1		0035	8	0.	.0	26.0	1		0855	108	32.	144.0	45.0	1		1715	208	31.	122.5	43.5
1		0040	9	1.	.1	26.1	1		0900	109	32.	143.8	45.0	1		1720	209	30.	122.3	43.5
1		0045	10	1.	.1	26.1	1		0905	110	32.	143.6	45.0	1		1725	210	30.	122.1	43.5
1		0050	11	2.	.2	26.2	1		0910	111	32.	143.3	45.0	1		1730	211	30.	121.9	43.4
1		0055	12	3.	.3	26.3	1		0915	112	32.	143.1	44.9	1		1735	212	30.	121.7	43.4
1		0100	13	3.	.4	26.4	1		0920	113	32.	142.9	44.9	1		1740	213	30.	121.5	43.4
1		0105	14	4.	.4	26.4	1		0925	114	32.	142.7	44.9	1		1745	214	30.	121.3	43.4
1		0110	15	4.	.4	26.4	1		0930	115	32.	142.5	44.9	1		1750	215	30.	121.1	43.4
1		0115	16	4.	.5	26.5	1		0935	116	32.	142.2	44.9	1		1755	216	30.	120.9	43.4
1		0120	17	4.	.5	26.5	1		0940	117	32.	142.0	44.9	1		1800	217	30.	120.7	43.4
1		0125	18	5.	.5	26.5	1		0945	118	32.	141.8	44.8	1		1805	218	30.	120.4	43.3
1		0130	19	5.	.6	26.6	1		0950	119	32.	141.6	44.8	1		1810	219	30.	120.2	43.3
1		0135	20	6.	.7	26.7	1		0955	120	32.	141.4	44.8	1		1815	220	30.	120.0	43.3
1		0140	21	7.	.9	26.9	1		1000	121	32.	141.2	44.8	1		1820	221	30.	119.8	43.3
1		0145	22	8.	1.1	27.1	1		1005	122	32.	140.9	44.8	1		1825	222	30.	119.6	43.3
1		0150	23	9.	1.5	27.5	1		1010	123	32.	140.7	44.8	1		1830	223	30.	119.4	43.3
1		0155	24	10.	1.8	27.8	1		1015	124	32.	140.5	44.8	1		1835	224	30.	119.2	43.3
1		0200	25	11.	2.2	28.1	1		1020	125	32.	140.3	44.7	1		1840	225	30.	119.0	43.2
1		0205	26	11.	2.5	28.3	1		1025	126	32.	140.1	44.7	1		1845	226	30.	118.8	43.2
1		0210	27	11.	2.9	28.4	1		1030	127	32.	139.9	44.7	1		1850	227	30.	118.6	43.2
1		0215	28	12.	3.2	28.6	1		1035	128	32.	139.6	44.7	1		1855	228	30.	118.4	43.2
1		0220	29	12.	3.5	28.7	1		1040	129	32.	139.4	44.7	1		1900	229	30.	118.1	43.2
1		0225	30	13.	3.9	28.9	1		1045	130	32.	139.2	44.7	1		1905	230	30.	117.9	43.2
1		0230	31	13.	4.4	29.2	1		1050	131	32.	139.0	44.6	1		1910	231	30.	117.7	43.2
1		0235	32	14.	4.9	29.5	1		1055	132	31.	138.8	44.6	1		1915	232	30.	117.5	43.1
1		0240	33	14.	5.5	29.8	1		1100	133	31.	138.5	44.6	1		1920	233	30.	117.3	43.1
1		0245	34	15.	6.2	30.0	1		1105	134	31.	138.3	44.6	1		1925	234	30.	117.1	43.1
1		0250	35	15.	6.9	30.1	1		1110	135	31.	138.1	44.6	1		1930	235	30.	116.9	43.1
1		0255	36	15.	7.6	30.2	1		1115	136	31.	137.9	44.6	1		1935	236	30.	116.7	43.1
1		0300	37	15.	8.3	30.3	1		1120	137	31.	137.7	44.5	1		1940	237	30.	116.5	43.1
1		0305	38	15.	9.1	30.4	1		1125	138	31.	137.5	44.5	1		1945	238	30.	116.3	43.1
1		0310	39	15.	9.9	30.5	1		1130	139	31.	137.2	44.5	1		1950	239	30.	116.1	43.0

1	0315	40	16.	11.0	30.6	*	1	1135	140	31.	137.0	44.5	*	1	1955	240	30.	115.9	43.0
1	0320	41	16.	12.6	30.8	*	1	1140	141	31.	136.8	44.5	*	1	2000	241	30.	115.7	43.0
1	0325	42	17.	15.4	31.4	*	1	1145	142	31.	136.6	44.5	*	1	2005	242	30.	115.4	43.0
1	0330	43	19.	20.0	32.6	*	1	1150	143	31.	136.4	44.5	*	1	2010	243	30.	115.2	43.0
1	0335	44	21.	27.0	34.3	*	1	1155	144	31.	136.2	44.4	*	1	2015	244	30.	115.0	43.0
1	0340	45	23.	36.5	35.5	*	1	1200	145	31.	136.0	44.4	*	1	2020	245	30.	114.8	43.0
1	0345	46	24.	47.8	36.9	*	1	1205	146	31.	135.7	44.4	*	1	2025	246	30.	114.6	42.9
1	0350	47	26.	59.6	38.3	*	1	1210	147	31.	135.5	44.4	*	1	2030	247	30.	114.4	42.9
1	0355	48	27.	71.0	39.4	*	1	1215	148	31.	135.3	44.4	*	1	2035	248	30.	114.2	42.9
1	0400	49	28.	81.2	40.4	*	1	1220	149	31.	135.1	44.4	*	1	2040	249	30.	114.0	42.9
1	0405	50	28.	89.9	41.1	*	1	1225	150	31.	134.9	44.3	*	1	2045	250	30.	113.8	42.9
1	0410	51	29.	97.1	41.7	*	1	1230	151	31.	134.7	44.3	*	1	2050	251	30.	113.6	42.9
1	0415	52	29.	103.0	42.1	*	1	1235	152	31.	134.4	44.3	*	1	2055	252	30.	113.4	42.9
1	0420	53	30.	107.8	42.5	*	1	1240	153	31.	134.2	44.3	*	1	2100	253	30.	113.2	42.8
1	0425	54	30.	111.7	42.7	*	1	1245	154	31.	134.0	44.3	*	1	2105	254	30.	113.0	42.8
1	0430	55	30.	114.9	43.0	*	1	1250	155	31.	133.8	44.3	*	1	2110	255	30.	112.8	42.8
1	0435	56	30.	117.9	43.2	*	1	1255	156	31.	133.6	44.3	*	1	2115	256	30.	112.6	42.8
1	0440	57	30.	120.7	43.4	*	1	1300	157	31.	133.4	44.2	*	1	2120	257	30.	112.4	42.8
1	0445	58	31.	123.5	43.6	*	1	1305	158	31.	133.2	44.2	*	1	2125	258	30.	112.1	42.8
1	0450	59	31.	126.4	43.8	*	1	1310	159	31.	132.9	44.2	*	1	2130	259	30.	111.9	42.8
1	0455	60	31.	129.4	44.0	*	1	1315	160	31.	132.7	44.2	*	1	2135	260	30.	111.7	42.7
1	0500	61	31.	132.4	44.2	*	1	1320	161	31.	132.5	44.2	*	1	2140	261	30.	111.5	42.7
1	0505	62	31.	135.4	44.4	*	1	1325	162	31.	132.3	44.2	*	1	2145	262	30.	111.3	42.7
1	0510	63	31.	138.1	44.6	*	1	1330	163	31.	132.1	44.1	*	1	2150	263	30.	111.1	42.7
1	0515	64	32.	140.6	44.8	*	1	1335	164	31.	131.9	44.1	*	1	2155	264	30.	110.9	42.7
1	0520	65	32.	142.7	44.9	*	1	1340	165	31.	131.7	44.1	*	1	2200	265	30.	110.7	42.7
1	0525	66	32.	144.4	45.0	*	1	1345	166	31.	131.4	44.1	*	1	2205	266	30.	110.5	42.7
1	0530	67	32.	145.7	45.1	*	1	1350	167	31.	131.2	44.1	*	1	2210	267	30.	110.3	42.6
1	0535	68	32.	146.8	45.2	*	1	1355	168	31.	131.0	44.1	*	1	2215	268	30.	110.1	42.6
1	0540	69	32.	147.6	45.2	*	1	1400	169	31.	130.8	44.1	*	1	2220	269	30.	109.9	42.6
1	0545	70	32.	148.2	45.3	*	1	1405	170	31.	130.6	44.0	*	1	2225	270	30.	109.7	42.6
1	0550	71	32.	148.7	45.3	*	1	1410	171	31.	130.4	44.0	*	1	2230	271	30.	109.5	42.6
1	0555	72	32.	149.1	45.3	*	1	1415	172	31.	130.2	44.0	*	1	2235	272	30.	109.3	42.6
1	0600	73	32.	149.4	45.4	*	1	1420	173	31.	129.9	44.0	*	1	2240	273	30.	109.1	42.6
1	0605	74	32.	149.6	45.4	*	1	1425	174	31.	129.7	44.0	*	1	2245	274	30.	108.9	42.5
1	0610	75	32.	149.8	45.4	*	1	1430	175	31.	129.5	44.0	*	1	2250	275	30.	108.7	42.5
1	0615	76	32.	149.9	45.4	*	1	1435	176	31.	129.3	44.0	*	1	2255	276	30.	108.5	42.5
1	0620	77	32.	149.9	45.4	*	1	1440	177	31.	129.1	43.9	*	1	2300	277	30.	108.3	42.5
1	0625	78	32.	149.9	45.4	*	1	1445	178	31.	128.9	43.9	*	1	2305	278	30.	108.0	42.5
1	0630	79	32.	149.9	45.4	*	1	1450	179	31.	128.7	43.9	*	1	2310	279	30.	107.8	42.5
1	0635	80	32.	149.8	45.4	*	1	1455	180	31.	128.5	43.9	*	1	2315	280	30.	107.6	42.5
1	0640	81	32.	149.7	45.4	*	1	1500	181	31.	128.2	43.9	*	1	2320	281	30.	107.4	42.4
1	0645	82	32.	149.5	45.4	*	1	1505	182	31.	128.0	43.9	*	1	2325	282	30.	107.2	42.4
1	0650	83	32.	149.4	45.4	*	1	1510	183	31.	127.8	43.8	*	1	2330	283	30.	107.0	42.4
1	0655	84	32.	149.2	45.3	*	1	1515	184	31.	127.6	43.8	*	1	2335	284	30.	106.8	42.4
1	0700	85	32.	149.0	45.3	*	1	1520	185	31.	127.4	43.8	*	1	2340	285	30.	106.6	42.4
1	0705	86	32.	148.8	45.3	*	1	1525	186	31.	127.2	43.8	*	1	2345	286	30.	106.4	42.4
1	0710	87	32.	148.6	45.3	*	1	1530	187	31.	127.0	43.8	*	1	2350	287	30.	106.2	42.4
1	0715	88	32.	148.4	45.3	*	1	1535	188	31.	126.8	43.8	*	1	2355	288	29.	106.0	42.3
1	0720	89	32.	148.2	45.3	*	1	1540	189	31.	126.5	43.8	*	2	0000	289	29.	105.8	42.3
1	0725	90	32.	147.9	45.3	*	1	1545	190	31.	126.3	43.7	*	2	0005	290	29.	105.6	42.3
1	0730	91	32.	147.7	45.2	*	1	1550	191	31.	126.1	43.7	*	2	0010	291	29.	105.4	42.3
1	0735	92	32.	147.5	45.2	*	1	1555	192	31.	125.9	43.7	*	2	0015	292	29.	105.2	42.3
1	0740	93	32.	147.3	45.2	*	1	1600	193	31.	125.7	43.7	*	2	0020	293	29.	105.0	42.3
1	0745	94	32.	147.1	45.2	*	1	1605	194	31.	125.5	43.7	*	2	0025	294	29.	104.8	42.3
1	0750	95	32.	146.9	45.2	*	1	1610	195	31.	125.3	43.7	*	2	0030	295	29.	104.6	42.2
1	0755	96	32.	146.6	45.2	*	1	1615	196	31.	125.1	43.7	*	2	0035	296	29.	104.4	42.2
1	0800	97	32.	146.4	45.2	*	1	1620	197	31.	124.9	43.6	*	2	0040	297	29.	104.2	42.2
1	0805	98	32.	146.2	45.1	*	1	1625	198	31.	124.6	43.6	*	2	0045	298	29.	104.0	42.2
1	0810	99	32.	146.0	45.1	*	1	1630	199	31.	124.4	43.6	*	2	0050	299	29.	103.8	42.2
1	0815	100	32.	145.8	45.1	*	1	1635	200	31.	124.2	43.6	*	2	0055	300	29.	103.6	42.2
						*							*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 32.	6.33		32.	28.	27.	27.
		(INCHES)	.158	.563	.564	.564
		(AC-FT)	16.	56.	57.	57.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
150.	6.33	145.	112.	108.	108.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
45.40	6.33	45.05	42.03	41.44	41.44

CUMULATIVE AREA = 1.88 SQ MI

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HYDROGRAPH AT STATION OAKEYDB
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	26.0	1		0820	101	32.	142.1	44.9	1		1640	201	30.	120.7	43.4
1		0005	2	0.	.0	26.0	1		0825	102	32.	141.9	44.8	1		1645	202	30.	120.5	43.3
1		0010	3	0.	.0	26.0	1		0830	103	32.	141.6	44.8	1		1650	203	30.	120.3	43.3
1		0015	4	0.	.0	26.0	1		0835	104	32.	141.4	44.8	1		1655	204	30.	120.1	43.3
1		0020	5	0.	.0	26.0	1		0840	105	32.	141.2	44.8	1		1700	205	30.	119.9	43.3
1		0025	6	0.	.0	26.0	1		0845	106	32.	141.0	44.8	1		1705	206	30.	119.7	43.3
1		0030	7	0.	.0	26.0	1		0850	107	32.	140.8	44.8	1		1710	207	30.	119.4	43.3
1		0035	8	0.	.0	26.0	1		0855	108	32.	140.6	44.8	1		1715	208	30.	119.2	43.3
1		0040	9	1.	.1	26.1	1		0900	109	32.	140.3	44.7	1		1720	209	30.	119.0	43.2
1		0045	10	1.	.1	26.1	1		0905	110	32.	140.1	44.7	1		1725	210	30.	118.8	43.2
1		0050	11	2.	.2	26.2	1		0910	111	32.	139.9	44.7	1		1730	211	30.	118.6	43.2
1		0055	12	2.	.3	26.3	1		0915	112	32.	139.7	44.7	1		1735	212	30.	118.4	43.2
1		0100	13	3.	.3	26.3	1		0920	113	32.	139.5	44.7	1		1740	213	30.	118.2	43.2
1		0105	14	3.	.4	26.4	1		0925	114	32.	139.2	44.7	1		1745	214	30.	118.0	43.2
1		0110	15	4.	.4	26.4	1		0930	115	32.	139.0	44.6	1		1750	215	30.	117.8	43.2
1		0115	16	4.	.4	26.4	1		0935	116	31.	138.8	44.6	1		1755	216	30.	117.6	43.1
1		0120	17	4.	.5	26.5	1		0940	117	31.	138.6	44.6	1		1800	217	30.	117.4	43.1
1		0125	18	4.	.5	26.5	1		0945	118	31.	138.4	44.6	1		1805	218	30.	117.2	43.1
1		0130	19	5.	.6	26.6	1		0950	119	31.	138.2	44.6	1		1810	219	30.	116.9	43.1
1		0135	20	6.	.7	26.7	1		0955	120	31.	137.9	44.6	1		1815	220	30.	116.7	43.1
1		0140	21	7.	.8	26.8	1		1000	121	31.	137.7	44.6	1		1820	221	30.	116.5	43.1
1		0145	22	8.	1.1	27.1	1		1005	122	31.	137.5	44.5	1		1825	222	30.	116.3	43.1
1		0150	23	9.	1.4	27.4	1		1010	123	31.	137.3	44.5	1		1830	223	30.	116.1	43.0
1		0155	24	10.	1.7	27.7	1		1015	124	31.	137.1	44.5	1		1835	224	30.	115.9	43.0
1		0200	25	10.	2.1	28.0	1		1020	125	31.	136.9	44.5	1		1840	225	30.	115.7	43.0
1		0205	26	11.	2.4	28.2	1		1025	126	31.	136.7	44.5	1		1845	226	30.	115.5	43.0
1		0210	27	11.	2.7	28.3	1		1030	127	31.	136.4	44.5	1		1850	227	30.	115.3	43.0
1		0215	28	11.	3.0	28.5	1		1035	128	31.	136.2	44.4	1		1855	228	30.	115.1	43.0
1		0220	29	12.	3.3	28.6	1		1040	129	31.	136.0	44.4	1		1900	229	30.	114.9	43.0
1		0225	30	12.	3.7	28.8	1		1045	130	31.	135.8	44.4	1		1905	230	30.	114.7	42.9
1		0230	31	13.	4.1	29.1	1		1050	131	31.	135.6	44.4	1		1910	231	30.	114.5	42.9
1		0235	32	13.	4.7	29.3	1		1055	132	31.	135.4	44.4	1		1915	232	30.	114.3	42.9
1		0240	33	14.	5.3	29.6	1		1100	133	31.	135.1	44.4	1		1920	233	30.	114.0	42.9
1		0245	34	14.	5.9	29.9	1		1105	134	31.	134.9	44.4	1		1925	234	30.	113.8	42.9
1		0250	35	15.	6.5	30.1	1		1110	135	31.	134.7	44.3	1		1930	235	30.	113.6	42.9
1		0255	36	15.	7.2	30.2	1		1115	136	31.	134.5	44.3	1		1935	236	30.	113.4	42.9
1		0300	37	15.	7.9	30.2	1		1120	137	31.	134.3	44.3	1		1940	237	30.	113.2	42.8
1		0305	38	15.	8.6	30.3	1		1125	138	31.	134.1	44.3	1		1945	238	30.	113.0	42.8
1		0310	39	15.	9.4	30.4	1		1130	139	31.	133.9	44.3	1		1950	239	30.	112.8	42.8
1		0315	40	16.	10.5	30.6	1		1135	140	31.	133.6	44.3	1		1955	240	30.	112.6	42.8
1		0320	41	16.	12.1	30.8	1		1140	141	31.	133.4	44.2	1		2000	241	30.	112.4	42.8
1		0325	42	17.	14.8	31.2	1		1145	142	31.	133.2	44.2	1		2005	242	30.	112.2	42.8
1		0330	43	18.	19.3	32.4	1		1150	143	31.	133.0	44.2	1		2010	243	30.	112.0	42.8
1		0335	44	21.	26.1	34.1	1		1155	144	31.	132.8	44.2	1		2015	244	30.	111.8	42.7
1		0340	45	22.	35.4	35.4	1		1200	145	31.	132.6	44.2	1		2020	245	30.	111.6	42.7
1		0345	46	24.	46.4	36.8	1		1205	146	31.	132.3	44.2	1		2025	246	30.	111.4	42.7
1		0350	47	25.	58.0	38.1	1		1210	147	31.	132.1	44.2	1		2030	247	30.	111.2	42.7
1		0355	48	27.	69.2	39.2	1		1215	148	31.	131.9	44.1	1		2035	248	30.	111.0	42.7
1		0400	49	27.	79.1	40.2	1		1220	149	31.	131.7	44.1	1		2040	249	30.	110.8	42.7
1		0405	50	28.	87.6	40.9	1		1225	150	31.	131.5	44.1	1		2045	250	30.	110.5	42.7
1		0410	51	29.	94.7	41.5	1		1230	151	31.	131.3	44.1	1		2050	251	30.	110.3	42.6
1		0415	52	29.	100.5	42.0	1		1235	152	31.	131.1	44.1	1		2055	252	30.	110.1	42.6
1		0420	53	29.	105.2	42.3	1		1240	153	31.	130.9	44.1	1		2100	253	30.	109.9	42.6
1		0425	54	30.	109.0	42.5	1		1245	154	31.	130.6	44.0	1		2105	254	30.	109.7	42.6
1		0430	55	30.	112.2	42.8	1		1250	155	31.	130.4	44.0	1		2110	255	30.	109.5	42.6
1		0435	56	30.	115.0	43.0	1		1255	156	31.	130.2	44.0	1		2115	256	30.	109.3	42.6
1		0440	57	30.	117.8	43.2	1		1300	157	31.	130.0	44.0	1		2120	257	30.	109.1	42.6
1		0445	58	30.	120.5	43.3	1		1305	158	31.	129.8	44.0	1		2125	258	30.	108.9	42.5
1		0450	59	31.	123.4	43.5	1		1310	159	31.	129.6	44.0	1		2130	259	30.	108.7	42.5
1		0455	60	31.	126.3	43.7	1		1315	160	31.	129.4	44.0	1		2135	260	30.	108.5	42.5
1		0500	61	31.	129.3	44.0	1		1320	161	31.	129.1	43.9	1		2140	261	30.	108.3	42.5
1		0505	62	31.	132.2	44.2	1		1325	162	31.	128.9	43.9	1		2145	262	30.	108.1	42.5
1		0510	63	31.	134.9	44.4	1		1330	163	31.	128.7	43.9	1		2150	263	30.	107.9	42.5
1		0515	64	31.	137.3	44.5	1		1335	164	31.	128.5	43.9	1		2155	264	30.	107.7	42.5
1		0520	65	32.	139.4	44.7	1		1340	165	31.	128.3	43.9	1		2200	265	30.	107.5	42.4
1		0525	66	32.	141.0	44.8	1		1345	166	31.	128.1	43.9	1		2205	266	30.	107.3	42.4
1		0530	67	32.	142.3	44.9	1		1350	167	31.	127.9	43.9	1		2210	267	30.	107.1	42.4
1		0535	68	32.	143.4	45.0	1		1355	168	31.	127.7	43.8	1		2215	268	30.	106.9	42.4
1		0540	69	32.	144.2	45.0	1		1400	169	31.	127.4	43.8	1		2220	269	30.	106.7	42.4
1		0545	70	32.	144.8	45.1	1		1405	170	31.	127.2	43.8	1		2225	270	30.	106.5	42.4
1		0550	71	32.	145.3	45.1	1		1410	171	31.	127.0	43.8	1		2230	271	30.	106.3	42.4
1		0555	72	32.	145.7	45.1	1		1415	172	31.	126.8	43.8	1		2235	272	30.	106.1	42.3
1		0600	73	32.	145.9	45.1	1		1420	173	31.	126.6	43.8	1		2240	273	29.	105.9	42.3
1		0605	74	32.	146.2	45.1	1		1425	174	31.	126.4	43.8	1		2245	274	29.	105.7	42.3
1		0610	75	32.	146.3	45.2	1		1430	175	31.	126.2	43.7	1		2250	275	29.	105.4	42.3
1		0615	76	32.	146.4	45.2	1		1435	176	31.	126.0	43.7	1		2255	276	29.	105.2	42.3
1		0620	77	32.	146.5	45.2	1		1440	177	31.	125.8	43.7	1		2300	277	29.	105.0	42.3
1		0625	78	32.	146.5	45.2	1		1445	178	31.	125.5	43.7	1		2305	278	29.	104.8	42.3
1		0630	79	32.	146.4	45.2	1		1450	179	31.	125.3	43.7	1		2310	279	29.	104.6	42.3
1		0635	80	32.	146.3	45.2	1		1455	180	31.	125.1	43.7	1		2315	280	29.	104.4	42.2
1		0640	81	32.	146.2	45.1	1		1500	181	31.	124.9	43.6	1		2320	281	29.	104.2	42.2
1		0645	82	32.	146.1	45.1	1		1505	182	31.	124.7	43.6	1		2325	282	29.	104.0	42.2
1		0650	83	32.	145.9	45.1	1		1510	183	31.	124.5	43.6	1		2330	283	29.	103.8	42.2
1		0655	84	32.	145.7	45.1	1		1515	184	31.	124.3	43.6	1		2335	284	29.	103.6	42.2
1		0700	85	32.	145.5	45.1	1		1520	185	31.	124.1	43.6	1		2340	285	29.	103.4	42.2
1		0705	86	32.	145.3	45.1	1		1525	186	31.	123.9	43.6	1		2345	286	29.	103.2	42.2

1	0710	87	32.	145.1	45.1	* 1	1530	187	31.	123.6	43.6	* 1	2350	287	29.	103.0	42.1
1	0715	88	32.	144.9	45.1	* 1	1535	188	31.	123.4	43.5	* 1	2355	288	29.	102.8	42.1
1	0720	89	32.	144.7	45.0	* 1	1540	189	31.	123.2	43.5	* 2	0000	289	29.	102.6	42.1
1	0725	90	32.	144.5	45.0	* 1	1545	190	31.	123.0	43.5	* 2	0005	290	29.	102.4	42.1
1	0730	91	32.	144.3	45.0	* 1	1550	191	31.	122.8	43.5	* 2	0010	291	29.	102.2	42.1
1	0735	92	32.	144.0	45.0	* 1	1555	192	31.	122.6	43.5	* 2	0015	292	29.	102.0	42.1
1	0740	93	32.	143.8	45.0	* 1	1600	193	30.	122.4	43.5	* 2	0020	293	29.	101.8	42.1
1	0745	94	32.	143.6	45.0	* 1	1605	194	30.	122.2	43.5	* 2	0025	294	29.	101.6	42.0
1	0750	95	32.	143.4	45.0	* 1	1610	195	30.	122.0	43.4	* 2	0030	295	29.	101.4	42.0
1	0755	96	32.	143.2	44.9	* 1	1615	196	30.	121.7	43.4	* 2	0035	296	29.	101.2	42.0
1	0800	97	32.	143.0	44.9	* 1	1620	197	30.	121.5	43.4	* 2	0040	297	29.	101.0	42.0
1	0805	98	32.	142.7	44.9	* 1	1625	198	30.	121.3	43.4	* 2	0045	298	29.	100.8	42.0
1	0810	99	32.	142.5	44.9	* 1	1630	199	30.	121.1	43.4	* 2	0050	299	29.	100.6	42.0
1	0815	100	32.	142.3	44.9	* 1	1635	200	30.	120.9	43.4	* 2	0055	300	29.	100.4	42.0

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 32.	6.33	32.	28.	27.	27.
	(INCHES)	.157	.559	.560	.560
	(AC-FT)	16.	56.	56.	56.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
146.	6.33	141.	110.	106.	106.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
45.16	6.33	44.82	41.82	41.24	41.24

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYDB
PLAN 1, RATIO = .95

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	26.0	*	1		0820	101	31.	136.3	44.5	*	1		1640	201	30.	115.2	43.0
1		0005	2	0.	.0	26.0	*	1		0825	102	31.	136.1	44.4	*	1		1645	202	30.	115.0	43.0
1		0010	3	0.	.0	26.0	*	1		0830	103	31.	135.9	44.4	*	1		1650	203	30.	114.8	42.9
1		0015	4	0.	.0	26.0	*	1		0835	104	31.	135.7	44.4	*	1		1655	204	30.	114.6	42.9
1		0020	5	0.	.0	26.0	*	1		0840	105	31.	135.5	44.4	*	1		1700	205	30.	114.4	42.9
1		0025	6	0.	.0	26.0	*	1		0845	106	31.	135.2	44.4	*	1		1705	206	30.	114.1	42.9
1		0030	7	0.	.0	26.0	*	1		0850	107	31.	135.0	44.4	*	1		1710	207	30.	113.9	42.9
1		0035	8	0.	.0	26.0	*	1		0855	108	31.	134.8	44.3	*	1		1715	208	30.	113.7	42.9
1		0040	9	0.	.1	26.1	*	1		0900	109	31.	134.6	44.3	*	1		1720	209	30.	113.5	42.9
1		0045	10	1.	.1	26.1	*	1		0905	110	31.	134.4	44.3	*	1		1725	210	30.	113.3	42.8
1		0050	11	2.	.2	26.2	*	1		0910	111	31.	134.2	44.3	*	1		1730	211	30.	113.1	42.8
1		0055	12	2.	.2	26.2	*	1		0915	112	31.	134.0	44.3	*	1		1735	212	30.	112.9	42.8
1		0100	13	3.	.3	26.3	*	1		0920	113	31.	133.7	44.3	*	1		1740	213	30.	112.7	42.8
1		0105	14	3.	.3	26.3	*	1		0925	114	31.	133.5	44.3	*	1		1745	214	30.	112.5	42.8
1		0110	15	3.	.3	26.3	*	1		0930	115	31.	133.3	44.2	*	1		1750	215	30.	112.3	42.8
1		0115	16	3.	.4	26.4	*	1		0935	116	31.	133.1	44.2	*	1		1755	216	30.	112.1	42.8
1		0120	17	3.	.4	26.4	*	1		0940	117	31.	132.9	44.2	*	1		1800	217	30.	111.9	42.8
1		0125	18	4.	.4	26.4	*	1		0945	118	31.	132.7	44.2	*	1		1805	218	30.	111.7	42.7
1		0130	19	4.	.5	26.5	*	1		0950	119	31.	132.5	44.2	*	1		1810	219	30.	111.5	42.7
1		0135	20	5.	.6	26.6	*	1		0955	120	31.	132.2	44.2	*	1		1815	220	30.	111.3	42.7
1		0140	21	6.	.7	26.7	*	1		1000	121	31.	132.0	44.1	*	1		1820	221	30.	111.1	42.7
1		0145	22	7.	.9	26.9	*	1		1005	122	31.	131.8	44.1	*	1		1825	222	30.	110.9	42.7
1		0150	23	8.	1.2	27.2	*	1		1010	123	31.	131.6	44.1	*	1		1830	223	30.	110.6	42.7
1		0155	24	9.	1.5	27.5	*	1		1015	124	31.	131.4	44.1	*	1		1835	224	30.	110.4	42.7
1		0200	25	10.	1.8	27.8	*	1		1020	125	31.	131.2	44.1	*	1		1840	225	30.	110.2	42.6
1		0205	26	10.	2.2	28.1	*	1		1025	126	31.	131.0	44.1	*	1		1845	226	30.	110.0	42.6
1		0210	27	11.	2.4	28.2	*	1		1030	127	31.	130.7	44.1	*	1		1850	227	30.	109.8	42.6
1		0215	28	11.	2.7	28.3	*	1		1035	128	31.	130.5	44.0	*	1		1855	228	30.	109.6	42.6
1		0220	29	11.	3.0	28.5	*	1		1040	129	31.	130.3	44.0	*	1		1900	229	30.	109.4	42.6
1		0225	30	12.	3.3	28.7	*	1		1045	130	31.	130.1	44.0	*	1		1905	230	30.	109.2	42.6
1		0230	31	12.	3.8	28.9	*	1		1050	131	31.	129.9	44.0	*	1		1910	231	30.	109.0	42.6
1		0235	32	13.	4.3	29.1	*	1		1055	132	31.	129.7	44.0	*	1		1915	232	30.	108.8	42.5
1		0240	33	13.	4.8	29.4	*	1		1100	133	31.	129.5	44.0	*	1		1920	233	30.	108.6	42.5
1		0245	34	14.	5.4	29.7	*	1		1105	134	31.	129.2	43.9	*	1		1925	234	30.	108.4	42.5
1		0250	35	15.	6.0	30.0	*	1		1110	135	31.	129.0	43.9	*	1		1930	235	30.	108.2	42.5
1		0255	36	15.	6.7	30.1	*	1		1115	136	31.	128.8	43.9	*	1		1935	236	30.	108.0	42.5
1		0300	37	15.	7.3	30.2	*	1		1120	137	31.	128.6	43.9	*	1		1940	237	30.	107.8	42.5
1		0305	38	15.	8.0	30.2	*	1		1125	138	31.	128.4	43.9	*	1		1945	238	30.	107.6	42.5
1		0310	39	15.	8.7	30.3	*	1		1130	139	31.	128.2	43.9	*	1		1950	239	30.	107.4	42.4
1		0315	40	15.	9.7	30.5	*	1		1135	140	31.	128.0	43.9	*	1		1955	240	30.	107.2	42.4
1		0320	41	16.	11.3	30.7	*	1		1140	141	31.	127.8	43.8	*	1		2000	241	30.	107.0	42.4
1		0325	42	16.	13.8	31.0	*	1		1145	142	31.	127.5	43.8	*	1		2005	242	30.	106.8	42.4
1		0330	43	18.	18.0	32.1	*	1		1150	143	31.	127.3	43.8	*	1		2010	243	30.	106.6	42.4

1	0335	44	20.	24.6	33.9	*	1	1155	144	31.	127.1	43.8	*	1	2015	244	30.	106.4	42.4
1	0340	45	22.	33.5	35.1	*	1	1200	145	31.	126.9	43.8	*	1	2020	245	30.	106.2	42.4
1	0345	46	24.	44.0	36.5	*	1	1205	146	31.	126.7	43.8	*	1	2025	246	29.	106.0	42.3
1	0350	47	25.	55.2	37.8	*	1	1210	147	31.	126.5	43.8	*	1	2030	247	29.	105.7	42.3
1	0355	48	26.	66.0	38.9	*	1	1215	148	31.	126.3	43.7	*	1	2035	248	29.	105.5	42.3
1	0400	49	27.	75.6	39.9	*	1	1220	149	31.	126.1	43.7	*	1	2040	249	29.	105.3	42.3
1	0405	50	28.	83.8	40.6	*	1	1225	150	31.	125.9	43.7	*	1	2045	250	29.	105.1	42.3
1	0410	51	28.	90.7	41.1	*	1	1230	151	31.	125.6	43.7	*	1	2050	251	29.	104.9	42.3
1	0415	52	29.	96.2	41.6	*	1	1235	152	31.	125.4	43.7	*	1	2055	252	29.	104.7	42.3
1	0420	53	29.	100.8	42.0	*	1	1240	153	31.	125.2	43.7	*	1	2100	253	29.	104.5	42.2
1	0425	54	29.	104.5	42.2	*	1	1245	154	31.	125.0	43.7	*	1	2105	254	29.	104.3	42.2
1	0430	55	30.	107.5	42.5	*	1	1250	155	31.	124.8	43.6	*	1	2110	255	29.	104.1	42.2
1	0435	56	30.	110.3	42.6	*	1	1255	156	31.	124.6	43.6	*	1	2115	256	29.	103.9	42.2
1	0440	57	30.	113.0	42.8	*	1	1300	157	31.	124.4	43.6	*	1	2120	257	29.	103.7	42.2
1	0445	58	30.	115.6	43.0	*	1	1305	158	31.	124.2	43.6	*	1	2125	258	29.	103.5	42.2
1	0450	59	30.	118.4	43.2	*	1	1310	159	31.	124.0	43.6	*	1	2130	259	29.	103.3	42.2
1	0455	60	30.	121.2	43.4	*	1	1315	160	31.	123.7	43.6	*	1	2135	260	29.	103.1	42.1
1	0500	61	31.	124.1	43.6	*	1	1320	161	31.	123.5	43.6	*	1	2140	261	29.	102.9	42.1
1	0505	62	31.	126.9	43.8	*	1	1325	162	31.	123.3	43.5	*	1	2145	262	29.	102.7	42.1
1	0510	63	31.	129.5	44.0	*	1	1330	163	31.	123.1	43.5	*	1	2150	263	29.	102.5	42.1
1	0515	64	31.	131.8	44.1	*	1	1335	164	31.	122.9	43.5	*	1	2155	264	29.	102.3	42.1
1	0520	65	31.	133.8	44.3	*	1	1340	165	31.	122.7	43.5	*	1	2200	265	29.	102.1	42.1
1	0525	66	31.	135.4	44.4	*	1	1345	166	31.	122.5	43.5	*	1	2205	266	29.	101.9	42.1
1	0530	67	31.	136.7	44.5	*	1	1350	167	30.	122.3	43.5	*	1	2210	267	29.	101.7	42.0
1	0535	68	31.	137.7	44.6	*	1	1355	168	30.	122.1	43.5	*	1	2215	268	29.	101.5	42.0
1	0540	69	31.	138.5	44.6	*	1	1400	169	30.	121.8	43.4	*	1	2220	269	29.	101.3	42.0
1	0545	70	32.	139.1	44.6	*	1	1405	170	30.	121.6	43.4	*	1	2225	270	29.	101.1	42.0
1	0550	71	32.	139.6	44.7	*	1	1410	171	30.	121.4	43.4	*	1	2230	271	29.	100.9	42.0
1	0555	72	32.	139.9	44.7	*	1	1415	172	30.	121.2	43.4	*	1	2235	272	29.	100.7	42.0
1	0600	73	32.	140.2	44.7	*	1	1420	173	30.	121.0	43.4	*	1	2240	273	29.	100.5	42.0
1	0605	74	32.	140.4	44.7	*	1	1425	174	30.	120.8	43.4	*	1	2245	274	29.	100.3	41.9
1	0610	75	32.	140.5	44.8	*	1	1430	175	30.	120.6	43.4	*	1	2250	275	29.	100.1	41.9
1	0615	76	32.	140.6	44.8	*	1	1435	176	30.	120.4	43.3	*	1	2255	276	29.	99.9	41.9
1	0620	77	32.	140.7	44.8	*	1	1440	177	30.	120.2	43.3	*	1	2300	277	29.	99.7	41.9
1	0625	78	32.	140.7	44.8	*	1	1445	178	30.	120.0	43.3	*	1	2305	278	29.	99.5	41.9
1	0630	79	32.	140.6	44.8	*	1	1450	179	30.	119.8	43.3	*	1	2310	279	29.	99.3	41.9
1	0635	80	32.	140.5	44.8	*	1	1455	180	30.	119.5	43.3	*	1	2315	280	29.	99.1	41.8
1	0640	81	32.	140.4	44.7	*	1	1500	181	30.	119.3	43.3	*	1	2320	281	29.	98.9	41.8
1	0645	82	32.	140.3	44.7	*	1	1505	182	30.	119.1	43.3	*	1	2325	282	29.	98.7	41.8
1	0650	83	32.	140.1	44.7	*	1	1510	183	30.	118.9	43.2	*	1	2330	283	29.	98.5	41.8
1	0655	84	32.	139.9	44.7	*	1	1515	184	30.	118.7	43.2	*	1	2335	284	29.	98.3	41.8
1	0700	85	32.	139.7	44.7	*	1	1520	185	30.	118.5	43.2	*	1	2340	285	29.	98.1	41.8
1	0705	86	32.	139.5	44.7	*	1	1525	186	30.	118.3	43.2	*	1	2345	286	29.	97.9	41.7
1	0710	87	32.	139.3	44.7	*	1	1530	187	30.	118.1	43.2	*	1	2350	287	29.	97.7	41.7
1	0715	88	32.	139.1	44.7	*	1	1535	188	30.	117.9	43.2	*	1	2355	288	29.	97.5	41.7
1	0720	89	32.	138.9	44.6	*	1	1540	189	30.	117.7	43.1	*	2	0000	289	29.	97.3	41.7
1	0725	90	31.	138.7	44.6	*	1	1545	190	30.	117.5	43.1	*	2	0005	290	29.	97.1	41.7
1	0730	91	31.	138.5	44.6	*	1	1550	191	30.	117.3	43.1	*	2	0010	291	29.	96.9	41.7
1	0735	92	31.	138.3	44.6	*	1	1555	192	30.	117.0	43.1	*	2	0015	292	29.	96.7	41.6
1	0740	93	31.	138.0	44.6	*	1	1600	193	30.	116.8	43.1	*	2	0020	293	29.	96.5	41.6
1	0745	94	31.	137.8	44.6	*	1	1605	194	30.	116.6	43.1	*	2	0025	294	29.	96.3	41.6
1	0750	95	31.	137.6	44.5	*	1	1610	195	30.	116.4	43.1	*	2	0030	295	29.	96.1	41.6
1	0755	96	31.	137.4	44.5	*	1	1615	196	30.	116.2	43.0	*	2	0035	296	29.	95.9	41.6
1	0800	97	31.	137.2	44.5	*	1	1620	197	30.	116.0	43.0	*	2	0040	297	29.	95.7	41.6
1	0805	98	31.	137.0	44.5	*	1	1625	198	30.	115.8	43.0	*	2	0045	298	29.	95.5	41.5
1	0810	99	31.	136.8	44.5	*	1	1630	199	30.	115.6	43.0	*	2	0050	299	29.	95.3	41.5
1	0815	100	31.	136.5	44.5	*	1	1635	200	30.	115.4	43.0	*	2	0055	300	29.	95.1	41.5

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 32.	6.33	31.	28.	27.	27.
	(INCHES)	.155	.552	.553	.553
	(AC-FT)	16.	55.	55.	55.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
141.	6.33	136.	105.	101.	101.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
44.76	6.33	44.41	41.46	40.89	40.89

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYDB
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	26.0	*	1	0820	101	31.	130.5	44.0	*	1	1640	201	30.	109.6	42.6
1	0005	2	0.	.0	26.0	*	1	0825	102	31.	130.3	44.0	*	1	1645	202	30.	109.4	42.6
1	0010	3	0.	.0	26.0	*	1	0830	103	31.	130.1	44.0	*	1	1650	203	30.	109.2	42.6
1	0015	4	0.	.0	26.0	*	1	0835	104	31.	129.9	44.0	*	1	1655	204	30.	109.0	42.6
1	0020	5	0.	.0	26.0	*	1	0840	105	31.	129.6	44.0	*	1	1700	205	30.	108.8	42.5
1	0025	6	0.	.0	26.0	*	1	0845	106	31.	129.4	44.0	*	1	1705	206	30.	108.6	42.5
1	0030	7	0.	.0	26.0	*	1	0850	107	31.	129.2	43.9	*	1	1710	207	30.	108.4	42.5
1	0035	8	0.	.0	26.0	*	1	0855	108	31.	129.0	43.9	*	1	1715	208	30.	108.2	42.5
1	0040	9	0.	.0	26.0	*	1	0900	109	31.	128.8	43.9	*	1	1720	209	30.	108.0	42.5
1	0045	10	1.	.1	26.1	*	1	0905	110	31.	128.6	43.9	*	1	1725	210	30.	107.8	42.5
1	0050	11	1.	.1	26.1	*	1	0910	111	31.	128.4	43.9	*	1	1730	211	30.	107.6	42.5
1	0055	12	2.	.2	26.2	*	1	0915	112	31.	128.2	43.9	*	1	1735	212	30.	107.3	42.4
1	0100	13	2.	.2	26.2	*	1	0920	113	31.	127.9	43.9	*	1	1740	213	30.	107.1	42.4
1	0105	14	2.	.3	26.3	*	1	0925	114	31.	127.7	43.8	*	1	1745	214	30.	106.9	42.4
1	0110	15	3.	.3	26.3	*	1	0930	115	31.	127.5	43.8	*	1	1750	215	30.	106.7	42.4
1	0115	16	3.	.3	26.3	*	1	0935	116	31.	127.3	43.8	*	1	1755	216	30.	106.5	42.4
1	0120	17	3.	.3	26.3	*	1	0940	117	31.	127.1	43.8	*	1	1800	217	30.	106.3	42.4
1	0125	18	3.	.4	26.4	*	1	0945	118	31.	126.9	43.8	*	1	1805	218	30.	106.1	42.4
1	0130	19	4.	.4	26.4	*	1	0950	119	31.	126.7	43.8	*	1	1810	219	29.	105.9	42.3
1	0135	20	4.	.5	26.5	*	1	0955	120	31.	126.5	43.8	*	1	1815	220	29.	105.7	42.3
1	0140	21	6.	.6	26.6	*	1	1000	121	31.	126.2	43.7	*	1	1820	221	29.	105.5	42.3
1	0145	22	7.	.8	26.8	*	1	1005	122	31.	126.0	43.7	*	1	1825	222	29.	105.3	42.3
1	0150	23	8.	1.1	27.1	*	1	1010	123	31.	125.8	43.7	*	1	1830	223	29.	105.1	42.3
1	0155	24	8.	1.4	27.4	*	1	1015	124	31.	125.6	43.7	*	1	1835	224	29.	104.9	42.3
1	0200	25	9.	1.6	27.6	*	1	1020	125	31.	125.4	43.7	*	1	1840	225	29.	104.7	42.3
1	0205	26	10.	1.9	27.9	*	1	1025	126	31.	125.2	43.7	*	1	1845	226	29.	104.5	42.2
1	0210	27	11.	2.2	28.1	*	1	1030	127	31.	125.0	43.7	*	1	1850	227	29.	104.3	42.2
1	0215	28	11.	2.4	28.2	*	1	1035	128	31.	124.8	43.6	*	1	1855	228	29.	104.1	42.2
1	0220	29	11.	2.7	28.3	*	1	1040	129	31.	124.6	43.6	*	1	1900	229	29.	103.9	42.2
1	0225	30	11.	3.0	28.5	*	1	1045	130	31.	124.3	43.6	*	1	1905	230	29.	103.7	42.2
1	0230	31	12.	3.4	28.7	*	1	1050	131	31.	124.1	43.6	*	1	1910	231	29.	103.5	42.2
1	0235	32	13.	3.9	28.9	*	1	1055	132	31.	123.9	43.6	*	1	1915	232	29.	103.3	42.2
1	0240	33	13.	4.4	29.2	*	1	1100	133	31.	123.7	43.6	*	1	1920	233	29.	103.1	42.1
1	0245	34	14.	4.9	29.5	*	1	1105	134	31.	123.5	43.6	*	1	1925	234	29.	102.9	42.1
1	0250	35	14.	5.5	29.7	*	1	1110	135	31.	123.3	43.5	*	1	1930	235	29.	102.7	42.1
1	0255	36	15.	6.1	30.0	*	1	1115	136	31.	123.1	43.5	*	1	1935	236	29.	102.5	42.1
1	0300	37	15.	6.7	30.1	*	1	1120	137	31.	122.9	43.5	*	1	1940	237	29.	102.3	42.1
1	0305	38	15.	7.3	30.2	*	1	1125	138	31.	122.7	43.5	*	1	1945	238	29.	102.1	42.1
1	0310	39	15.	8.0	30.3	*	1	1130	139	31.	122.5	43.5	*	1	1950	239	29.	101.9	42.1
1	0315	40	15.	9.0	30.4	*	1	1135	140	30.	122.2	43.5	*	1	1955	240	29.	101.7	42.0
1	0320	41	16.	10.4	30.6	*	1	1140	141	30.	122.0	43.5	*	1	2000	241	29.	101.5	42.0
1	0325	42	16.	12.8	30.9	*	1	1145	142	30.	121.8	43.4	*	1	2005	242	29.	101.3	42.0
1	0330	43	17.	16.9	31.8	*	1	1150	143	30.	121.6	43.4	*	1	2010	243	29.	101.1	42.0
1	0335	44	20.	23.1	33.5	*	1	1155	144	30.	121.4	43.4	*	1	2015	244	29.	100.9	42.0
1	0340	45	22.	31.6	34.9	*	1	1200	145	30.	121.2	43.4	*	1	2020	245	29.	100.7	42.0
1	0345	46	23.	41.7	36.2	*	1	1205	146	30.	121.0	43.4	*	1	2025	246	29.	100.5	42.0
1	0350	47	25.	52.5	37.5	*	1	1210	147	30.	120.8	43.4	*	1	2030	247	29.	100.3	41.9
1	0355	48	26.	62.8	38.6	*	1	1215	148	30.	120.6	43.3	*	1	2035	248	29.	100.1	41.9
1	0400	49	27.	72.0	39.5	*	1	1220	149	30.	120.4	43.3	*	1	2040	249	29.	99.9	41.9
1	0405	50	28.	80.0	40.2	*	1	1225	150	30.	120.1	43.3	*	1	2045	250	29.	99.7	41.9
1	0410	51	28.	86.5	40.8	*	1	1230	151	30.	119.9	43.3	*	1	2050	251	29.	99.5	41.9
1	0415	52	28.	91.9	41.2	*	1	1235	152	30.	119.7	43.3	*	1	2055	252	29.	99.3	41.9
1	0420	53	29.	96.3	41.6	*	1	1240	153	30.	119.5	43.3	*	1	2100	253	29.	99.1	41.8
1	0425	54	29.	99.9	41.9	*	1	1245	154	30.	119.3	43.3	*	1	2105	254	29.	98.9	41.8
1	0430	55	29.	102.8	42.1	*	1	1250	155	30.	119.1	43.2	*	1	2110	255	29.	98.7	41.8
1	0435	56	29.	105.5	42.3	*	1	1255	156	30.	118.9	43.2	*	1	2115	256	29.	98.5	41.8
1	0440	57	30.	108.1	42.5	*	1	1300	157	30.	118.7	43.2	*	1	2120	257	29.	98.3	41.8
1	0445	58	30.	110.6	42.7	*	1	1305	158	30.	118.5	43.2	*	1	2125	258	29.	98.1	41.8
1	0450	59	30.	113.3	42.8	*	1	1310	159	30.	118.3	43.2	*	1	2130	259	29.	97.9	41.7
1	0455	60	30.	116.0	43.0	*	1	1315	160	30.	118.1	43.2	*	1	2135	260	29.	97.7	41.7
1	0500	61	30.	118.8	43.2	*	1	1320	161	30.	117.9	43.2	*	1	2140	261	29.	97.5	41.7
1	0505	62	30.	121.5	43.4	*	1	1325	162	30.	117.6	43.1	*	1	2145	262	29.	97.3	41.7
1	0510	63	31.	124.1	43.6	*	1	1330	163	30.	117.4	43.1	*	1	2150	263	29.	97.1	41.7
1	0515	64	31.	126.3	43.7	*	1	1335	164	30.	117.2	43.1	*	1	2155	264	29.	96.9	41.7
1	0520	65	31.	128.2	43.9	*	1	1340	165	30.	117.0	43.1	*	1	2200	265	29.	96.7	41.6
1	0525	66	31.	129.8	44.0	*	1	1345	166	30.	116.8	43.1	*	1	2205	266	29.	96.5	41.6
1	0530	67	31.	131.0	44.1	*	1	1350	167	30.	116.6	43.1	*	1	2210	267	29.	96.3	41.6
1	0535	68	31.	132.0	44.1	*	1	1355	168	30.	116.4	43.1	*	1	2215	268	29.	96.1	41.6
1	0540	69	31.	132.7	44.2	*	1	1400	169	30.	116.2	43.0	*	1	2220	269	29.	95.9	41.6
1	0545	70	31.	133.3	44.2	*	1	1405	170	30.	116.0	43.0	*	1	2225	270	29.	95.7	41.6
1	0550	71	31.	133.8	44.3	*	1	1410	171	30.	115.8	43.0	*	1	2230	271	29.	95.5	41.5
1	0555	72	31.	134.1	44.3	*	1	1415	172	30.	115.6	43.0	*	1	2235	272	29.	95.3	41.5
1	0600	73	31.	134.3	44.3	*	1	1420	173	30.	115.4	43.0	*	1	2240	273	29.	95.1	41.5
1	0605	74	31.	134.5	44.3	*	1	1425	174	30.	115.2	43.0	*	1	2245	274	29.	94.9	41.5
1	0610	75	31.	134.7	44.3	*	1	1430	175	30.	114.9	43.0	*	1	2250	275	29.	94.7	41.5
1	0615	76	31.	134.8	44.3	*	1	1435	176	30.	114.7	42.9	*	1	2255	276	29.	94.5	41.5
1	0620	77	31.	134.8	44.3	*	1	1440	177	30.	114.5	42.9	*	1	2300	277	29.	94.3	41.4
1	0625	78	31.	134.8	44.3	*	1	1445	178	30.	114.3	42.9	*	1	2305	278	29.	94.1	41.4
1	0630	79	31.	134.7	44.3	*	1	1450	179	30.	114.1	42.9	*	1	2310	279	29.	93.9	41.4
1	0635	80	31.	134.7	44.3	*	1	1455	180	30.	113.9	42.9	*	1	2315	280	29.	93.7	41.4
1	0640	81	31.	134.5	44.3	*	1	1500	181	30.	113.7	42.9	*	1	2320	281	29.	93.5	41.4
1	0645	82	31.	134.4	44.3	*	1	1505	182	30.	113.5	42.9	*	1	2325	282	29.	93.3	41.4
1	0650	83	31.	134.2	44.3	*	1	1510	183	30.	113.3	42.8	*	1	2330	283	29.	93.1	41.3
1	0655	84	31.	134.0	44.3	*	1	1515	184	30.	113.1	42.8	*	1	2335	284	29.	92.9	41.3
1	0700	85	31.	133.9	44.3	*	1	1520	185	30.	112.9	42.8	*	1	2340	285	29.	92.7	41.3
1	0705	86	31.	133.7	44.3	*	1	1525	186	30.	112.7	42.8	*	1	2345	286	29.	92.5	41.3
1	0710	87	31.	133.5	44.2	*	1	1530	187	30.	112.5	42.8	*	1	2350	287	29.	92.3	41.3
1	0715	88	31.	133.3	44.2	*	1	1535	188	30.	112.3	42.8	*	1	2355	288	28.	92.1	41.3
1	0720	89	31.	133.1	44.2	*	1	1540	189	30.	112.1	42.8	*	2	0000	289	28.	91.9	41.2
1	0725	90	31.	132.8	44.2	*	1	1545	190	30.	111.9	42.7	*	2	0005	290	28.	91.7	41.2

1	0730	91	31.	132.6	44.2	*	1	1550	191	30.	111.6	42.7	*	2	0010	291	28.	91.5	41.2
1	0735	92	31.	132.4	44.2	*	1	1555	192	30.	111.4	42.7	*	2	0015	292	28.	91.3	41.2
1	0740	93	31.	132.2	44.2	*	1	1600	193	30.	111.2	42.7	*	2	0020	293	28.	91.2	41.2
1	0745	94	31.	132.0	44.1	*	1	1605	194	30.	111.0	42.7	*	2	0025	294	28.	91.0	41.2
1	0750	95	31.	131.8	44.1	*	1	1610	195	30.	110.8	42.7	*	2	0030	295	28.	90.8	41.1
1	0755	96	31.	131.6	44.1	*	1	1615	196	30.	110.6	42.7	*	2	0035	296	28.	90.6	41.1
1	0800	97	31.	131.4	44.1	*	1	1620	197	30.	110.4	42.6	*	2	0040	297	28.	90.4	41.1
1	0805	98	31.	131.1	44.1	*	1	1625	198	30.	110.2	42.6	*	2	0045	298	28.	90.2	41.1
1	0810	99	31.	130.9	44.1	*	1	1630	199	30.	110.0	42.6	*	2	0050	299	28.	90.0	41.1
1	0815	100	31.	130.7	44.1	*	1	1635	200	30.	109.8	42.6	*	2	0055	300	28.	89.8	41.1
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 31.	6.33	31.	28.	27.	27.
	(INCHES)	.153	.545	.545	.545
	(AC-FT)	15.	55.	55.	55.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
135.	6.33	130.	100.	96.	96.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
44.34	6.33	44.00	41.09	40.54	40.54

CUMULATIVE AREA = 1.88 SQ MI

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HYDROGRAPH AT STATION OAKEYDB
PLAN 1, RATIO = .92

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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	26.0	*	1		0820	101	31.	128.3	43.9	*	1		1640	201	30.	107.5	42.4
1		0005	2	0.	.0	26.0	*	1		0825	102	31.	128.1	43.9	*	1		1645	202	30.	107.3	42.4
1		0010	3	0.	.0	26.0	*	1		0830	103	31.	127.8	43.9	*	1		1650	203	30.	107.1	42.4
1		0015	4	0.	.0	26.0	*	1		0835	104	31.	127.6	43.8	*	1		1655	204	30.	106.9	42.4
1		0020	5	0.	.0	26.0	*	1		0840	105	31.	127.4	43.8	*	1		1700	205	30.	106.6	42.4
1		0025	6	0.	.0	26.0	*	1		0845	106	31.	127.2	43.8	*	1		1705	206	30.	106.4	42.4
1		0030	7	0.	.0	26.0	*	1		0850	107	31.	127.0	43.8	*	1		1710	207	30.	106.2	42.4
1		0035	8	0.	.0	26.0	*	1		0855	108	31.	126.8	43.8	*	1		1715	208	30.	106.0	42.3
1		0040	9	0.	.0	26.0	*	1		0900	109	31.	126.6	43.8	*	1		1720	209	29.	105.8	42.3
1		0045	10	1.	.1	26.1	*	1		0905	110	31.	126.4	43.7	*	1		1725	210	29.	105.6	42.3
1		0050	11	1.	.1	26.1	*	1		0910	111	31.	126.2	43.7	*	1		1730	211	29.	105.4	42.3
1		0055	12	2.	.2	26.2	*	1		0915	112	31.	125.9	43.7	*	1		1735	212	29.	105.2	42.3
1		0100	13	2.	.2	26.2	*	1		0920	113	31.	125.7	43.7	*	1		1740	213	29.	105.0	42.3
1		0105	14	2.	.3	26.3	*	1		0925	114	31.	125.5	43.7	*	1		1745	214	29.	104.8	42.3
1		0110	15	2.	.3	26.3	*	1		0930	115	31.	125.3	43.7	*	1		1750	215	29.	104.6	42.2
1		0115	16	3.	.3	26.3	*	1		0935	116	31.	125.1	43.7	*	1		1755	216	29.	104.4	42.2
1		0120	17	3.	.3	26.3	*	1		0940	117	31.	124.9	43.6	*	1		1800	217	29.	104.2	42.2
1		0125	18	3.	.3	26.3	*	1		0945	118	31.	124.7	43.6	*	1		1805	218	29.	104.0	42.2
1		0130	19	3.	.4	26.4	*	1		0950	119	31.	124.5	43.6	*	1		1810	219	29.	103.8	42.2
1		0135	20	4.	.5	26.5	*	1		0955	120	31.	124.3	43.6	*	1		1815	220	29.	103.6	42.2
1		0140	21	5.	.6	26.6	*	1		1000	121	31.	124.0	43.6	*	1		1820	221	29.	103.4	42.2
1		0145	22	6.	.8	26.8	*	1		1005	122	31.	123.8	43.6	*	1		1825	222	29.	103.2	42.2
1		0150	23	7.	1.0	27.0	*	1		1010	123	31.	123.6	43.6	*	1		1830	223	29.	103.0	42.1
1		0155	24	8.	1.3	27.3	*	1		1015	124	31.	123.4	43.5	*	1		1835	224	29.	102.8	42.1
1		0200	25	9.	1.6	27.6	*	1		1020	125	31.	123.2	43.5	*	1		1840	225	29.	102.6	42.1
1		0205	26	10.	1.8	27.8	*	1		1025	126	31.	123.0	43.5	*	1		1845	226	29.	102.4	42.1
1		0210	27	10.	2.1	28.0	*	1		1030	127	31.	122.8	43.5	*	1		1850	227	29.	102.2	42.1
1		0215	28	11.	2.3	28.1	*	1		1035	128	31.	122.6	43.5	*	1		1855	228	29.	102.0	42.1
1		0220	29	11.	2.6	28.3	*	1		1040	129	30.	122.4	43.5	*	1		1900	229	29.	101.8	42.1
1		0225	30	11.	2.9	28.4	*	1		1045	130	30.	122.1	43.5	*	1		1905	230	29.	101.6	42.0
1		0230	31	12.	3.3	28.6	*	1		1050	131	30.	121.9	43.4	*	1		1910	231	29.	101.4	42.0
1		0235	32	12.	3.7	28.9	*	1		1055	132	30.	121.7	43.4	*	1		1915	232	29.	101.2	42.0
1		0240	33	13.	4.2	29.1	*	1		1100	133	30.	121.5	43.4	*	1		1920	233	29.	101.0	42.0
1		0245	34	13.	4.7	29.4	*	1		1105	134	30.	121.3	43.4	*	1		1925	234	29.	100.8	42.0
1		0250	35	14.	5.3	29.6	*	1		1110	135	30.	121.1	43.4	*	1		1930	235	29.	100.6	42.0
1		0255	36	14.	5.9	29.9	*	1		1115	136	30.	120.9	43.4	*	1		1935	236	29.	100.4	41.9
1		0300	37	15.	6.5	30.1	*	1		1120	137	30.	120.7	43.4	*	1		1940	237	29.	100.2	41.9
1		0305	38	15.	7.1	30.1	*	1		1125	138	30.	120.5	43.3	*	1		1945	238	29.	100.0	41.9
1		0310	39	15.	7.8	30.2	*	1		1130	139	30.	120.3	43.3	*	1		1950	239	29.	99.8	41.9
1		0315	40	15.	8.7	30.3	*	1		1135	140	30.	120.1	43.3	*	1		1955	240	29.	99.6	41.9
1		0320	41	15.	10.1	30.5	*	1		1140	141	30.	119.8	43.3	*	1		2000	241	29.	99.4	41.9
1		0325	42	16.	12.5	30.8	*	1		1145	142	30.	119.6	43.3	*	1		2005	242	29.	99.2	41.8
1		0330	43	17.	16.4	31.7	*	1		1150	143	30.	119.4	43.3	*	1		2010	243	29.	99.0	41.8
1		0335	44	20.	22.5	33.3	*	1		1155	144	30.	119.2	43.3	*	1		2015	244	29.	98.8	41.8
1		0340	45	22.	30.9	34.8	*	1		1200	145	30.	119.0	43.2	*	1		2020	245	29.	98.6	41.8
1		0345	46	23.	40.8	36.1	*	1		1205	146	30.	118.8	43.2	*	1		2025	246	29.	98.4	41.8
1		0350	47	25.	51.4	37.3	*	1		1210	147	30.	118.6	43.2	*	1		2030	247	29.	98.2	41.8

1	0355	48	26.	61.6	38.5	*	1	1215	148	30.	118.4	43.2	*	1	2035	248	29.	98.0	41.7
1	0400	49	27.	70.7	39.4	*	1	1220	149	30.	118.2	43.2	*	1	2040	249	29.	97.8	41.7
1	0405	50	27.	78.5	40.1	*	1	1225	150	30.	118.0	43.2	*	1	2045	250	29.	97.6	41.7
1	0410	51	28.	85.0	40.7	*	1	1230	151	30.	117.8	43.2	*	1	2050	251	29.	97.4	41.7
1	0415	52	28.	90.3	41.1	*	1	1235	152	30.	117.5	43.1	*	1	2055	252	29.	97.2	41.7
1	0420	53	29.	94.6	41.5	*	1	1240	153	30.	117.3	43.1	*	1	2100	253	29.	97.0	41.7
1	0425	54	29.	98.1	41.8	*	1	1245	154	30.	117.1	43.1	*	1	2105	254	29.	96.8	41.6
1	0430	55	29.	101.1	42.0	*	1	1250	155	30.	116.9	43.1	*	1	2110	255	29.	96.6	41.6
1	0435	56	29.	103.7	42.2	*	1	1255	156	30.	116.7	43.1	*	1	2115	256	29.	96.4	41.6
1	0440	57	30.	106.2	42.4	*	1	1300	157	30.	116.5	43.1	*	1	2120	257	29.	96.2	41.6
1	0445	58	30.	108.8	42.5	*	1	1305	158	30.	116.3	43.1	*	1	2125	258	29.	96.0	41.6
1	0450	59	30.	111.4	42.7	*	1	1310	159	30.	116.1	43.0	*	1	2130	259	29.	95.8	41.6
1	0455	60	30.	114.1	42.9	*	1	1315	160	30.	115.9	43.0	*	1	2135	260	29.	95.6	41.5
1	0500	61	30.	116.8	43.1	*	1	1320	161	30.	115.7	43.0	*	1	2140	261	29.	95.4	41.5
1	0505	62	30.	119.5	43.3	*	1	1325	162	30.	115.5	43.0	*	1	2145	262	29.	95.2	41.5
1	0510	63	30.	122.0	43.4	*	1	1330	163	30.	115.3	43.0	*	1	2150	263	29.	95.0	41.5
1	0515	64	31.	124.2	43.6	*	1	1335	164	30.	115.1	43.0	*	1	2155	264	29.	94.8	41.5
1	0520	65	31.	126.1	43.7	*	1	1340	165	30.	114.9	43.0	*	1	2200	265	29.	94.6	41.5
1	0525	66	31.	127.6	43.8	*	1	1345	166	30.	114.6	42.9	*	1	2205	266	29.	94.4	41.5
1	0530	67	31.	128.8	43.9	*	1	1350	167	30.	114.4	42.9	*	1	2210	267	29.	94.2	41.4
1	0535	68	31.	129.8	44.0	*	1	1355	168	30.	114.2	42.9	*	1	2215	268	29.	94.0	41.4
1	0540	69	31.	130.5	44.0	*	1	1400	169	30.	114.0	42.9	*	1	2220	269	29.	93.8	41.4
1	0545	70	31.	131.1	44.1	*	1	1405	170	30.	113.8	42.9	*	1	2225	270	29.	93.6	41.4
1	0550	71	31.	131.5	44.1	*	1	1410	171	30.	113.6	42.9	*	1	2230	271	29.	93.4	41.4
1	0555	72	31.	131.9	44.1	*	1	1415	172	30.	113.4	42.9	*	1	2235	272	29.	93.2	41.4
1	0600	73	31.	132.1	44.2	*	1	1420	173	30.	113.2	42.8	*	1	2240	273	29.	93.0	41.3
1	0605	74	31.	132.3	44.2	*	1	1425	174	30.	113.0	42.8	*	1	2245	274	29.	92.8	41.3
1	0610	75	31.	132.4	44.2	*	1	1430	175	30.	112.8	42.8	*	1	2250	275	29.	92.6	41.3
1	0615	76	31.	132.5	44.2	*	1	1435	176	30.	112.6	42.8	*	1	2255	276	29.	92.4	41.3
1	0620	77	31.	132.6	44.2	*	1	1440	177	30.	112.4	42.8	*	1	2300	277	29.	92.2	41.3
1	0625	78	31.	132.6	44.2	*	1	1445	178	30.	112.2	42.8	*	1	2305	278	28.	92.0	41.3
1	0630	79	31.	132.5	44.2	*	1	1450	179	30.	112.0	42.8	*	1	2310	279	28.	91.9	41.2
1	0635	80	31.	132.4	44.2	*	1	1455	180	30.	111.8	42.7	*	1	2315	280	28.	91.7	41.2
1	0640	81	31.	132.3	44.2	*	1	1500	181	30.	111.6	42.7	*	1	2320	281	28.	91.5	41.2
1	0645	82	31.	132.1	44.2	*	1	1505	182	30.	111.3	42.7	*	1	2325	282	28.	91.3	41.2
1	0650	83	31.	132.0	44.1	*	1	1510	183	30.	111.1	42.7	*	1	2330	283	28.	91.1	41.2
1	0655	84	31.	131.8	44.1	*	1	1515	184	30.	110.9	42.7	*	1	2335	284	28.	90.9	41.2
1	0700	85	31.	131.6	44.1	*	1	1520	185	30.	110.7	42.7	*	1	2340	285	28.	90.7	41.1
1	0705	86	31.	131.4	44.1	*	1	1525	186	30.	110.5	42.7	*	1	2345	286	28.	90.5	41.1
1	0710	87	31.	131.2	44.1	*	1	1530	187	30.	110.3	42.6	*	1	2350	287	28.	90.3	41.1
1	0715	88	31.	131.0	44.1	*	1	1535	188	30.	110.1	42.6	*	1	2355	288	28.	90.1	41.1
1	0720	89	31.	130.8	44.1	*	1	1540	189	30.	109.9	42.6	*	2	0000	289	28.	89.9	41.1
1	0725	90	31.	130.6	44.0	*	1	1545	190	30.	109.7	42.6	*	2	0005	290	28.	89.7	41.1
1	0730	91	31.	130.4	44.0	*	1	1550	191	30.	109.5	42.6	*	2	0010	291	28.	89.5	41.0
1	0735	92	31.	130.2	44.0	*	1	1555	192	30.	109.3	42.6	*	2	0015	292	28.	89.3	41.0
1	0740	93	31.	130.0	44.0	*	1	1600	193	30.	109.1	42.6	*	2	0020	293	28.	89.1	41.0
1	0745	94	31.	129.8	44.0	*	1	1605	194	30.	108.9	42.5	*	2	0025	294	28.	88.9	41.0
1	0750	95	31.	129.5	44.0	*	1	1610	195	30.	108.7	42.5	*	2	0030	295	28.	88.7	41.0
1	0755	96	31.	129.3	44.0	*	1	1615	196	30.	108.5	42.5	*	2	0035	296	28.	88.5	41.0
1	0800	97	31.	129.1	43.9	*	1	1620	197	30.	108.3	42.5	*	2	0040	297	28.	88.3	40.9
1	0805	98	31.	128.9	43.9	*	1	1625	198	30.	108.1	42.5	*	2	0045	298	28.	88.1	40.9
1	0810	99	31.	128.7	43.9	*	1	1630	199	30.	107.9	42.5	*	2	0050	299	28.	87.9	40.9
1	0815	100	31.	128.5	43.9	*	1	1635	200	30.	107.7	42.5	*	2	0055	300	28.	87.8	40.9
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 31.	6.33	31.	27.	26.	26.
	(INCHES)	.152	.542	.543	.543
	(AC-FT)	15.	54.	54.	54.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
133.	6.33	128.	98.	94.	94.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
44.18	6.33	43.84	40.95	40.40	40.40

CUMULATIVE AREA = 1.88 SQ MI

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HYDROGRAPH AT STATION OAKEYDB
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	26.0	*	1	0820		101	31.	126.7	43.8	*	1	1640		201	29.	105.9	42.3
1	0005		2	0.	.0	26.0	*	1	0825		102	31.	126.5	43.8	*	1	1645		202	29.	105.7	42.3
1	0010		3	0.	.0	26.0	*	1	0830		103	31.	126.2	43.7	*	1	1650		203	29.	105.5	42.3
1	0015		4	0.	.0	26.0	*	1	0835		104	31.	126.0	43.7	*	1	1655		204	29.	105.3	42.3

1	0020	5	0.	.0	26.0	*	1	0840	105	31.	125.8	43.7	*	1	1700	205	29.	105.1	42.3
1	0025	6	0.	.0	26.0	*	1	0845	106	31.	125.6	43.7	*	1	1705	206	29.	104.9	42.3
1	0030	7	0.	.0	26.0	*	1	0850	107	31.	125.4	43.7	*	1	1710	207	29.	104.7	42.3
1	0035	8	0.	.0	26.0	*	1	0855	108	31.	125.2	43.7	*	1	1715	208	29.	104.5	42.2
1	0040	9	0.	.0	26.0	*	1	0900	109	31.	125.0	43.7	*	1	1720	209	29.	104.3	42.2
1	0045	10	1.	.1	26.1	*	1	0905	110	31.	124.8	43.6	*	1	1725	210	29.	104.1	42.2
1	0050	11	1.	.1	26.1	*	1	0910	111	31.	124.6	43.6	*	1	1730	211	29.	103.9	42.2
1	0055	12	2.	.2	26.2	*	1	0915	112	31.	124.3	43.6	*	1	1735	212	29.	103.7	42.2
1	0100	13	2.	.2	26.2	*	1	0920	113	31.	124.1	43.6	*	1	1740	213	29.	103.5	42.2
1	0105	14	2.	.2	26.2	*	1	0925	114	31.	123.9	43.6	*	1	1745	214	29.	103.3	42.2
1	0110	15	2.	.3	26.3	*	1	0930	115	31.	123.7	43.6	*	1	1750	215	29.	103.1	42.1
1	0115	16	2.	.3	26.3	*	1	0935	116	31.	123.5	43.6	*	1	1755	216	29.	102.9	42.1
1	0120	17	3.	.3	26.3	*	1	0940	117	31.	123.3	43.5	*	1	1800	217	29.	102.7	42.1
1	0125	18	3.	.3	26.3	*	1	0945	118	31.	123.1	43.5	*	1	1805	218	29.	102.5	42.1
1	0130	19	3.	.4	26.4	*	1	0950	119	31.	122.9	43.5	*	1	1810	219	29.	102.3	42.1
1	0135	20	4.	.4	26.4	*	1	0955	120	31.	122.7	43.5	*	1	1815	220	29.	102.1	42.1
1	0140	21	5.	.6	26.6	*	1	1000	121	31.	122.5	43.5	*	1	1820	221	29.	101.9	42.1
1	0145	22	6.	.8	26.8	*	1	1005	122	30.	122.2	43.5	*	1	1825	222	29.	101.7	42.0
1	0150	23	7.	1.0	27.0	*	1	1010	123	30.	122.0	43.5	*	1	1830	223	29.	101.5	42.0
1	0155	24	8.	1.2	27.2	*	1	1015	124	30.	121.8	43.4	*	1	1835	224	29.	101.3	42.0
1	0200	25	9.	1.5	27.5	*	1	1020	125	30.	121.6	43.4	*	1	1840	225	29.	101.1	42.0
1	0205	26	10.	1.8	27.8	*	1	1025	126	30.	121.4	43.4	*	1	1845	226	29.	100.9	42.0
1	0210	27	10.	2.0	28.0	*	1	1030	127	30.	121.2	43.4	*	1	1850	227	29.	100.7	42.0
1	0215	28	11.	2.2	28.1	*	1	1035	128	30.	121.0	43.4	*	1	1855	228	29.	100.5	42.0
1	0220	29	11.	2.5	28.2	*	1	1040	129	30.	120.8	43.4	*	1	1900	229	29.	100.3	41.9
1	0225	30	11.	2.8	28.4	*	1	1045	130	30.	120.6	43.3	*	1	1905	230	29.	100.1	41.9
1	0230	31	12.	3.2	28.6	*	1	1050	131	30.	120.4	43.3	*	1	1910	231	29.	99.9	41.9
1	0235	32	12.	3.6	28.8	*	1	1055	132	30.	120.1	43.3	*	1	1915	232	29.	99.7	41.9
1	0240	33	13.	4.1	29.0	*	1	1100	133	30.	119.9	43.3	*	1	1920	233	29.	99.5	41.9
1	0245	34	13.	4.6	29.3	*	1	1105	134	30.	119.7	43.3	*	1	1925	234	29.	99.3	41.9
1	0250	35	14.	5.2	29.6	*	1	1110	135	30.	119.5	43.3	*	1	1930	235	29.	99.1	41.8
1	0255	36	14.	5.7	29.9	*	1	1115	136	30.	119.3	43.3	*	1	1935	236	29.	98.9	41.8
1	0300	37	15.	6.3	30.0	*	1	1120	137	30.	119.1	43.2	*	1	1940	237	29.	98.7	41.8
1	0305	38	15.	6.9	30.1	*	1	1125	138	30.	118.9	43.2	*	1	1945	238	29.	98.5	41.8
1	0310	39	15.	7.6	30.2	*	1	1130	139	30.	118.7	43.2	*	1	1950	239	29.	98.3	41.8
1	0315	40	15.	8.5	30.3	*	1	1135	140	30.	118.5	43.2	*	1	1955	240	29.	98.1	41.8
1	0320	41	15.	9.9	30.5	*	1	1140	141	30.	118.3	43.2	*	1	2000	241	29.	97.9	41.7
1	0325	42	16.	12.2	30.8	*	1	1145	142	30.	118.1	43.2	*	1	2005	242	29.	97.7	41.7
1	0330	43	17.	16.1	31.6	*	1	1150	143	30.	117.9	43.2	*	1	2010	243	29.	97.5	41.7
1	0335	44	20.	22.1	33.2	*	1	1155	144	30.	117.6	43.1	*	1	2015	244	29.	97.3	41.7
1	0340	45	22.	30.3	34.7	*	1	1200	145	30.	117.4	43.1	*	1	2020	245	29.	97.1	41.7
1	0345	46	23.	40.2	36.0	*	1	1205	146	30.	117.2	43.1	*	1	2025	246	29.	96.9	41.7
1	0350	47	24.	50.6	37.3	*	1	1210	147	30.	117.0	43.1	*	1	2030	247	29.	96.7	41.6
1	0355	48	26.	60.7	38.4	*	1	1215	148	30.	116.8	43.1	*	1	2035	248	29.	96.5	41.6
1	0400	49	27.	69.7	39.3	*	1	1220	149	30.	116.6	43.1	*	1	2040	249	29.	96.3	41.6
1	0405	50	27.	77.5	40.0	*	1	1225	150	30.	116.4	43.1	*	1	2045	250	29.	96.1	41.6
1	0410	51	28.	83.9	40.6	*	1	1230	151	30.	116.2	43.0	*	1	2050	251	29.	95.9	41.6
1	0415	52	28.	89.1	41.0	*	1	1235	152	30.	116.0	43.0	*	1	2055	252	29.	95.7	41.6
1	0420	53	29.	93.4	41.4	*	1	1240	153	30.	115.8	43.0	*	1	2100	253	29.	95.5	41.5
1	0425	54	29.	96.9	41.7	*	1	1245	154	30.	115.6	43.0	*	1	2105	254	29.	95.3	41.5
1	0430	55	29.	99.8	41.9	*	1	1250	155	30.	115.4	43.0	*	1	2110	255	29.	95.1	41.5
1	0435	56	29.	102.4	42.1	*	1	1255	156	30.	115.2	43.0	*	1	2115	256	29.	94.9	41.5
1	0440	57	29.	104.9	42.3	*	1	1300	157	30.	114.9	43.0	*	1	2120	257	29.	94.7	41.5
1	0445	58	30.	107.4	42.4	*	1	1305	158	30.	114.7	42.9	*	1	2125	258	29.	94.5	41.5
1	0450	59	30.	110.0	42.6	*	1	1310	159	30.	114.5	42.9	*	1	2130	259	29.	94.3	41.4
1	0455	60	30.	112.7	42.8	*	1	1315	160	30.	114.3	42.9	*	1	2135	260	29.	94.1	41.4
1	0500	61	30.	115.4	43.0	*	1	1320	161	30.	114.1	42.9	*	1	2140	261	29.	93.9	41.4
1	0505	62	30.	118.0	43.2	*	1	1325	162	30.	113.9	42.9	*	1	2145	262	29.	93.7	41.4
1	0510	63	30.	120.5	43.3	*	1	1330	163	30.	113.7	42.9	*	1	2150	263	29.	93.5	41.4
1	0515	64	31.	122.7	43.5	*	1	1335	164	30.	113.5	42.9	*	1	2155	264	29.	93.3	41.4
1	0520	65	31.	124.5	43.6	*	1	1340	165	30.	113.3	42.8	*	1	2200	265	29.	93.1	41.3
1	0525	66	31.	126.0	43.7	*	1	1345	166	30.	113.1	42.8	*	1	2205	266	29.	92.9	41.3
1	0530	67	31.	127.3	43.8	*	1	1350	167	30.	112.9	42.8	*	1	2210	267	29.	92.7	41.3
1	0535	68	31.	128.2	43.9	*	1	1355	168	30.	112.7	42.8	*	1	2215	268	29.	92.5	41.3
1	0540	69	31.	129.0	43.9	*	1	1400	169	30.	112.5	42.8	*	1	2220	269	29.	92.3	41.3
1	0545	70	31.	129.5	44.0	*	1	1405	170	30.	112.3	42.8	*	1	2225	270	28.	92.1	41.3
1	0550	71	31.	129.9	44.0	*	1	1410	171	30.	112.1	42.8	*	1	2230	271	28.	91.9	41.2
1	0555	72	31.	130.3	44.0	*	1	1415	172	30.	111.9	42.7	*	1	2235	272	28.	91.7	41.2
1	0600	73	31.	130.5	44.0	*	1	1420	173	30.	111.6	42.7	*	1	2240	273	28.	91.5	41.2
1	0605	74	31.	130.7	44.1	*	1	1425	174	30.	111.4	42.7	*	1	2245	274	28.	91.4	41.2
1	0610	75	31.	130.8	44.1	*	1	1430	175	30.	111.2	42.7	*	1	2250	275	28.	91.2	41.2
1	0615	76	31.	130.9	44.1	*	1	1435	176	30.	111.0	42.7	*	1	2255	276	28.	91.0	41.2
1	0620	77	31.	131.0	44.1	*	1	1440	177	30.	110.8	42.7	*	1	2300	277	28.	90.8	41.1
1	0625	78	31.	130.9	44.1	*	1	1445	178	30.	110.6	42.7	*	1	2305	278	28.	90.6	41.1
1	0630	79	31.	130.9	44.1	*	1	1450	179	30.	110.4	42.6	*	1	2310	279	28.	90.4	41.1
1	0635	80	31.	130.8	44.1	*	1	1455	180	30.	110.2	42.6	*	1	2315	280	28.	90.2	41.1
1	0640	81	31.	130.7	44.0	*	1	1500	181	30.	110.0	42.6	*	1	2320	281	28.	90.0	41.1
1	0645	82	31.	130.5	44.0	*	1	1505	182	30.	109.8	42.6	*	1	2325	282	28.	89.8	41.1
1	0650	83	31.	130.4	44.0	*	1	1510	183	30.	109.6	42.6	*	1	2330	283	28.	89.6	41.0
1	0655	84	31.	130.2	44.0	*	1	1515	184	30.	109.4	42.6	*	1	2335	284	28.	89.4	41.0
1	0700	85	31.	130.0	44.0	*	1	1520	185	30.	109.2	42.6	*	1	2340	285	28.	89.2	41.0
1	0705	86	31.	129.8	44.0	*	1	1525	186	30.	109.0	42.6	*	1	2345	286	28.	89.0	41.0
1	0710	87	31.	129.6	44.0	*	1	1530	187	30.	108.8	42.5	*	1	2350	287	28.	88.8	41.0
1	0715	88	31.	129.4	44.0	*	1	1535	188	30.	108.6	42.5	*	1	2355	288	28.	88.6	41.0
1	0720	89	31.	129.2	43.9	*	1	1540	189	30.	108.4	42.5	*	2	0000	289	28.	88.4	41.0
1	0725	90	31.	129.0	43.9	*	1	1545	190	30.	108.2	42.5	*	2	0005	290	28.	88.2	40.9
1	0730	91	31.	128.8	43.9	*	1	1550	191	30.	108.0	42.5	*	2	0010	291	28.	88.0	40.9
1	0735	92	31.	128.6	43.9	*	1	1555	192	30.	107.8	42.5	*	2	0015	292	28.	87.8	40.9
1	0740	93	31.	128.4	43.9	*	1	1600	193	30.	107.6	42.5	*	2	0020	293	28.	87.6	40.9
1	0745	94	31.	128.2	43.9	*	1	1605	194	30.	107.3	42.4	*	2	0025	294	28.	87.5	40.9

1	0750	95	31.	127.9	43.9	*	1	1610	195	30.	107.1	42.4	*	2	0030	295	28.	87.3	40.9
1	0755	96	31.	127.7	43.8	*	1	1615	196	30.	106.9	42.4	*	2	0035	296	28.	87.1	40.8
1	0800	97	31.	127.5	43.8	*	1	1620	197	30.	106.7	42.4	*	2	0040	297	28.	86.9	40.8
1	0805	98	31.	127.3	43.8	*	1	1625	198	30.	106.5	42.4	*	2	0045	298	28.	86.7	40.8
1	0810	99	31.	127.1	43.8	*	1	1630	199	30.	106.3	42.4	*	2	0050	299	28.	86.5	40.8
1	0815	100	31.	126.9	43.8	*	1	1635	200	30.	106.1	42.4	*	2	0055	300	28.	86.3	40.8
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 31.	6.33	31.	27.	26.	26.
		(INCHES) .152	.540	.541	.541
		(AC-FT) 15.	54.	54.	54.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
131.	6.33	126.	96.	93.	93.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
44.07	6.33	43.73	40.84	40.30	40.30

CUMULATIVE AREA = 1.88 SQ MI

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HYDROGRAPH AT STATION OAKEYDB
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	26.0	*	1		0820	101	31.	125.5	43.7	*	1		1640	201	29.	104.8	42.3
1		0005	2	0.	.0	26.0	*	1		0825	102	31.	125.2	43.7	*	1		1645	202	29.	104.6	42.2
1		0010	3	0.	.0	26.0	*	1		0830	103	31.	125.0	43.7	*	1		1650	203	29.	104.4	42.2
1		0015	4	0.	.0	26.0	*	1		0835	104	31.	124.8	43.6	*	1		1655	204	29.	104.1	42.2
1		0020	5	0.	.0	26.0	*	1		0840	105	31.	124.6	43.6	*	1		1700	205	29.	103.9	42.2
1		0025	6	0.	.0	26.0	*	1		0845	106	31.	124.4	43.6	*	1		1705	206	29.	103.7	42.2
1		0030	7	0.	.0	26.0	*	1		0850	107	31.	124.2	43.6	*	1		1710	207	29.	103.5	42.2
1		0035	8	0.	.0	26.0	*	1		0855	108	31.	124.0	43.6	*	1		1715	208	29.	103.3	42.2
1		0040	9	0.	.0	26.0	*	1		0900	109	31.	123.8	43.6	*	1		1720	209	29.	103.1	42.1
1		0045	10	1.	.1	26.1	*	1		0905	110	31.	123.6	43.6	*	1		1725	210	29.	102.9	42.1
1		0050	11	1.	.1	26.1	*	1		0910	111	31.	123.3	43.5	*	1		1730	211	29.	102.7	42.1
1		0055	12	1.	.2	26.2	*	1		0915	112	31.	123.1	43.5	*	1		1735	212	29.	102.5	42.1
1		0100	13	2.	.2	26.2	*	1		0920	113	31.	122.9	43.5	*	1		1740	213	29.	102.3	42.1
1		0105	14	2.	.2	26.2	*	1		0925	114	31.	122.7	43.5	*	1		1745	214	29.	102.1	42.1
1		0110	15	2.	.3	26.3	*	1		0930	115	31.	122.5	43.5	*	1		1750	215	29.	101.9	42.1
1		0115	16	2.	.3	26.3	*	1		0935	116	30.	122.3	43.5	*	1		1755	216	29.	101.7	42.1
1		0120	17	2.	.3	26.3	*	1		0940	117	30.	122.1	43.5	*	1		1800	217	29.	101.5	42.0
1		0125	18	3.	.3	26.3	*	1		0945	118	30.	121.9	43.4	*	1		1805	218	29.	101.3	42.0
1		0130	19	3.	.4	26.4	*	1		0950	119	30.	121.7	43.4	*	1		1810	219	29.	101.1	42.0
1		0135	20	4.	.4	26.4	*	1		0955	120	30.	121.5	43.4	*	1		1815	220	29.	100.9	42.0
1		0140	21	5.	.6	26.6	*	1		1000	121	30.	121.2	43.4	*	1		1820	221	29.	100.7	42.0
1		0145	22	6.	.7	26.7	*	1		1005	122	30.	121.0	43.4	*	1		1825	222	29.	100.5	42.0
1		0150	23	7.	1.0	27.0	*	1		1010	123	30.	120.8	43.4	*	1		1830	223	29.	100.3	41.9
1		0155	24	8.	1.2	27.2	*	1		1015	124	30.	120.6	43.4	*	1		1835	224	29.	100.1	41.9
1		0200	25	9.	1.5	27.5	*	1		1020	125	30.	120.4	43.3	*	1		1840	225	29.	99.9	41.9
1		0205	26	10.	1.7	27.7	*	1		1025	126	30.	120.2	43.3	*	1		1845	226	29.	99.7	41.9
1		0210	27	10.	2.0	28.0	*	1		1030	127	30.	120.0	43.3	*	1		1850	227	29.	99.5	41.9
1		0215	28	11.	2.2	28.1	*	1		1035	128	30.	119.8	43.3	*	1		1855	228	29.	99.3	41.9
1		0220	29	11.	2.4	28.2	*	1		1040	129	30.	119.6	43.3	*	1		1900	229	29.	99.1	41.8
1		0225	30	11.	2.7	28.4	*	1		1045	130	30.	119.4	43.3	*	1		1905	230	29.	98.9	41.8
1		0230	31	12.	3.1	28.5	*	1		1050	131	30.	119.2	43.3	*	1		1910	231	29.	98.7	41.8
1		0235	32	12.	3.5	28.8	*	1		1055	132	30.	118.9	43.2	*	1		1915	232	29.	98.5	41.8
1		0240	33	13.	4.0	29.0	*	1		1100	133	30.	118.7	43.2	*	1		1920	233	29.	98.3	41.8
1		0245	34	13.	4.5	29.3	*	1		1105	134	30.	118.5	43.2	*	1		1925	234	29.	98.1	41.8
1		0250	35	14.	5.1	29.5	*	1		1110	135	30.	118.3	43.2	*	1		1930	235	29.	97.9	41.7
1		0255	36	14.	5.6	29.8	*	1		1115	136	30.	118.1	43.2	*	1		1935	236	29.	97.7	41.7
1		0300	37	15.	6.2	30.0	*	1		1120	137	30.	117.9	43.2	*	1		1940	237	29.	97.5	41.7
1		0305	38	15.	6.8	30.1	*	1		1125	138	30.	117.7	43.2	*	1		1945	238	29.	97.3	41.7
1		0310	39	15.	7.5	30.2	*	1		1130	139	30.	117.5	43.1	*	1		1950	239	29.	97.1	41.7
1		0315	40	15.	8.3	30.3	*	1		1135	140	30.	117.3	43.1	*	1		1955	240	29.	96.9	41.7
1		0320	41	15.	9.7	30.5	*	1		1140	141	30.	117.1	43.1	*	1		2000	241	29.	96.7	41.6
1		0325	42	16.	12.0	30.8	*	1		1145	142	30.	116.9	43.1	*	1		2005	242	29.	96.5	41.6
1		0330	43	17.	15.9	31.5	*	1		1150	143	30.	116.7	43.1	*	1		2010	243	29.	96.3	41.6
1		0335	44	19.	21.8	33.1	*	1		1155	144	30.	116.4	43.1	*	1		2015	244	29.	96.1	41.6
1		0340	45	21.	30.0	34.7	*	1		1200	145	30.	116.2	43.1	*	1		2020	245	29.	95.9	41.6
1		0345	46	23.	39.7	36.0	*	1		1205	146	30.	116.0	43.0	*	1		2025	246	29.	95.7	41.6
1		0350	47	24.	50.1	37.2	*	1		1210	147	30.	115.8	43.0	*	1		2030	247	29.	95.5	41.5
1		0355	48	26.	60.0	38.3	*	1		1215	148	30.	115.6	43.0	*	1		2035	248	29.	95.3	41.5
1		0400	49	26.	69.0	39.2	*	1		1220	149	30.	115.4	43.0	*	1		2040	249	29.	95.1	41.5
1		0405	50	27.	76.6	40.0	*	1		1225	150	30.	115.2	43.0	*	1		2045	250	29.	94.9	41.5
1		0410	51	28.	83.0	40.5	*	1		1230	151	30.	115.0	43.0	*	1		2050	251	29.	94.7	41.5

1	0415	52	28.	88.2	40.9	*	1	1235	152	30.	114.8	43.0	*	1	2055	252	29.	94.5	41.5
1	0420	53	29.	92.5	41.3	*	1	1240	153	30.	114.6	42.9	*	1	2100	253	29.	94.3	41.4
1	0425	54	29.	95.9	41.6	*	1	1245	154	30.	114.4	42.9	*	1	2105	254	29.	94.1	41.4
1	0430	55	29.	98.8	41.8	*	1	1250	155	30.	114.2	42.9	*	1	2110	255	29.	94.0	41.4
1	0435	56	29.	101.4	42.0	*	1	1255	156	30.	114.0	42.9	*	1	2115	256	29.	93.8	41.4
1	0440	57	29.	103.9	42.2	*	1	1300	157	30.	113.8	42.9	*	1	2120	257	29.	93.6	41.4
1	0445	58	30.	106.4	42.4	*	1	1305	158	30.	113.5	42.9	*	1	2125	258	29.	93.4	41.4
1	0450	59	30.	108.9	42.5	*	1	1310	159	30.	113.3	42.9	*	1	2130	259	29.	93.2	41.3
1	0455	60	30.	111.6	42.7	*	1	1315	160	30.	113.1	42.8	*	1	2135	260	29.	93.0	41.3
1	0500	61	30.	114.3	42.9	*	1	1320	161	30.	112.9	42.8	*	1	2140	261	29.	92.8	41.3
1	0505	62	30.	116.9	43.1	*	1	1325	162	30.	112.7	42.8	*	1	2145	262	29.	92.6	41.3
1	0510	63	30.	119.3	43.3	*	1	1330	163	30.	112.5	42.8	*	1	2150	263	29.	92.4	41.3
1	0515	64	30.	121.5	43.4	*	1	1335	164	30.	112.3	42.8	*	1	2155	264	29.	92.2	41.3
1	0520	65	31.	123.4	43.5	*	1	1340	165	30.	112.1	42.8	*	1	2200	265	28.	92.0	41.2
1	0525	66	31.	124.9	43.6	*	1	1345	166	30.	111.9	42.8	*	1	2205	266	28.	91.8	41.2
1	0530	67	31.	126.1	43.7	*	1	1350	167	30.	111.7	42.7	*	1	2210	267	28.	91.6	41.2
1	0535	68	31.	127.0	43.8	*	1	1355	168	30.	111.5	42.7	*	1	2215	268	28.	91.4	41.2
1	0540	69	31.	127.7	43.8	*	1	1400	169	30.	111.3	42.7	*	1	2220	269	28.	91.2	41.2
1	0545	70	31.	128.3	43.9	*	1	1405	170	30.	111.1	42.7	*	1	2225	270	28.	91.0	41.2
1	0550	71	31.	128.7	43.9	*	1	1410	171	30.	110.9	42.7	*	1	2230	271	28.	90.8	41.2
1	0555	72	31.	129.0	43.9	*	1	1415	172	30.	110.7	42.7	*	1	2235	272	28.	90.6	41.1
1	0600	73	31.	129.3	44.0	*	1	1420	173	30.	110.5	42.7	*	1	2240	273	28.	90.4	41.1
1	0605	74	31.	129.5	44.0	*	1	1425	174	30.	110.3	42.6	*	1	2245	274	28.	90.2	41.1
1	0610	75	31.	129.6	44.0	*	1	1430	175	30.	110.1	42.6	*	1	2250	275	28.	90.0	41.1
1	0615	76	31.	129.7	44.0	*	1	1435	176	30.	109.8	42.6	*	1	2255	276	28.	89.8	41.1
1	0620	77	31.	129.7	44.0	*	1	1440	177	30.	109.6	42.6	*	1	2300	277	28.	89.6	41.1
1	0625	78	31.	129.7	44.0	*	1	1445	178	30.	109.4	42.6	*	1	2305	278	28.	89.4	41.0
1	0630	79	31.	129.7	44.0	*	1	1450	179	30.	109.2	42.6	*	1	2310	279	28.	89.2	41.0
1	0635	80	31.	129.6	44.0	*	1	1455	180	30.	109.0	42.6	*	1	2315	280	28.	89.1	41.0
1	0640	81	31.	129.4	44.0	*	1	1500	181	30.	108.8	42.5	*	1	2320	281	28.	88.9	41.0
1	0645	82	31.	129.3	44.0	*	1	1505	182	30.	108.6	42.5	*	1	2325	282	28.	88.7	41.0
1	0650	83	31.	129.1	43.9	*	1	1510	183	30.	108.4	42.5	*	1	2330	283	28.	88.5	41.0
1	0655	84	31.	129.0	43.9	*	1	1515	184	30.	108.2	42.5	*	1	2335	284	28.	88.3	40.9
1	0700	85	31.	128.8	43.9	*	1	1520	185	30.	108.0	42.5	*	1	2340	285	28.	88.1	40.9
1	0705	86	31.	128.6	43.9	*	1	1525	186	30.	107.8	42.5	*	1	2345	286	28.	87.9	40.9
1	0710	87	31.	128.4	43.9	*	1	1530	187	30.	107.6	42.5	*	1	2350	287	28.	87.7	40.9
1	0715	88	31.	128.2	43.9	*	1	1535	188	30.	107.4	42.4	*	1	2355	288	28.	87.5	40.9
1	0720	89	31.	128.0	43.9	*	1	1540	189	30.	107.2	42.4	*	2	0000	289	28.	87.3	40.9
1	0725	90	31.	127.8	43.8	*	1	1545	190	30.	107.0	42.4	*	2	0005	290	28.	87.1	40.8
1	0730	91	31.	127.6	43.8	*	1	1550	191	30.	106.8	42.4	*	2	0010	291	28.	86.9	40.8
1	0735	92	31.	127.4	43.8	*	1	1555	192	30.	106.6	42.4	*	2	0015	292	28.	86.7	40.8
1	0740	93	31.	127.1	43.8	*	1	1600	193	30.	106.4	42.4	*	2	0020	293	28.	86.5	40.8
1	0745	94	31.	126.9	43.8	*	1	1605	194	30.	106.2	42.4	*	2	0025	294	28.	86.3	40.8
1	0750	95	31.	126.7	43.8	*	1	1610	195	29.	106.0	42.3	*	2	0030	295	28.	86.1	40.8
1	0755	96	31.	126.5	43.8	*	1	1615	196	29.	105.8	42.3	*	2	0035	296	28.	86.0	40.7
1	0800	97	31.	126.3	43.7	*	1	1620	197	29.	105.6	42.3	*	2	0040	297	28.	85.8	40.7
1	0805	98	31.	126.1	43.7	*	1	1625	198	29.	105.4	42.3	*	2	0045	298	28.	85.6	40.7
1	0810	99	31.	125.9	43.7	*	1	1630	199	29.	105.2	42.3	*	2	0050	299	28.	85.4	40.7
1	0815	100	31.	125.7	43.7	*	1	1635	200	29.	105.0	42.3	*	2	0055	300	28.	85.2	40.7

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 31.	6.33	31.	27.	26.	26.
	(INCHES)	.152	.539	.539	.539
	(AC-FT)	15.	54.	54.	54.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
130.	6.33	125.	95.	92.	92.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
43.98	6.33	43.65	40.77	40.22	40.22

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYDB
PLAN 1, RATIO = .89

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	26.0	*	1		0820	101	31.	123.6	43.6	*	1		1640	201	29.	103.0	42.1
1		0005	2	0.	.0	26.0	*	1		0825	102	31.	123.4	43.5	*	1		1645	202	29.	102.8	42.1
1		0010	3	0.	.0	26.0	*	1		0830	103	31.	123.2	43.5	*	1		1650	203	29.	102.6	42.1
1		0015	4	0.	.0	26.0	*	1		0835	104	31.	122.9	43.5	*	1		1655	204	29.	102.4	42.1
1		0020	5	0.	.0	26.0	*	1		0840	105	31.	122.7	43.5	*	1		1700	205	29.	102.2	42.1
1		0025	6	0.	.0	26.0	*	1		0845	106	31.	122.5	43.5	*	1		1705	206	29.	102.0	42.1
1		0030	7	0.	.0	26.0	*	1		0850	107	30.	122.3	43.5	*	1		1710	207	29.	101.8	42.1
1		0035	8	0.	.0	26.0	*	1		0855	108	30.	122.1	43.5	*	1		1715	208	29.	101.6	42.0

1	0040	9	0.	.0	26.0	*	1	0900	109	30.	121.9	43.4	*	1	1720	209	29.	101.4	42.0
1	0045	10	1.	.1	26.1	*	1	0905	110	30.	121.7	43.4	*	1	1725	210	29.	101.1	42.0
1	0050	11	1.	.1	26.1	*	1	0910	111	30.	121.5	43.4	*	1	1730	211	29.	100.9	42.0
1	0055	12	1.	.2	26.2	*	1	0915	112	30.	121.3	43.4	*	1	1735	212	29.	100.7	42.0
1	0100	13	2.	.2	26.2	*	1	0920	113	30.	121.1	43.4	*	1	1740	213	29.	100.5	42.0
1	0105	14	2.	.2	26.2	*	1	0925	114	30.	120.9	43.4	*	1	1745	214	29.	100.3	41.9
1	0110	15	2.	.2	26.2	*	1	0930	115	30.	120.6	43.4	*	1	1750	215	29.	100.1	41.9
1	0115	16	2.	.3	26.3	*	1	0935	116	30.	120.4	43.3	*	1	1755	216	29.	99.9	41.9
1	0120	17	2.	.3	26.3	*	1	0940	117	30.	120.2	43.3	*	1	1800	217	29.	99.7	41.9
1	0125	18	3.	.3	26.3	*	1	0945	118	30.	120.0	43.3	*	1	1805	218	29.	99.5	41.9
1	0130	19	3.	.3	26.3	*	1	0950	119	30.	119.8	43.3	*	1	1810	219	29.	99.3	41.9
1	0135	20	4.	.4	26.4	*	1	0955	120	30.	119.6	43.3	*	1	1815	220	29.	99.1	41.8
1	0140	21	5.	.5	26.5	*	1	1000	121	30.	119.4	43.3	*	1	1820	221	29.	98.9	41.8
1	0145	22	6.	.7	26.7	*	1	1005	122	30.	119.2	43.3	*	1	1825	222	29.	98.7	41.8
1	0150	23	7.	.9	26.9	*	1	1010	123	30.	119.0	43.2	*	1	1830	223	29.	98.5	41.8
1	0155	24	8.	1.2	27.2	*	1	1015	124	30.	118.8	43.2	*	1	1835	224	29.	98.3	41.8
1	0200	25	9.	1.4	27.4	*	1	1020	125	30.	118.6	43.2	*	1	1840	225	29.	98.1	41.8
1	0205	26	9.	1.7	27.7	*	1	1025	126	30.	118.3	43.2	*	1	1845	226	29.	97.9	41.7
1	0210	27	10.	1.9	27.9	*	1	1030	127	30.	118.1	43.2	*	1	1850	227	29.	97.7	41.7
1	0215	28	10.	2.1	28.0	*	1	1035	128	30.	117.9	43.2	*	1	1855	228	29.	97.5	41.7
1	0220	29	11.	2.3	28.2	*	1	1040	129	30.	117.7	43.2	*	1	1900	229	29.	97.3	41.7
1	0225	30	11.	2.6	28.3	*	1	1045	130	30.	117.5	43.1	*	1	1905	230	29.	97.1	41.7
1	0230	31	11.	3.0	28.5	*	1	1050	131	30.	117.3	43.1	*	1	1910	231	29.	96.9	41.7
1	0235	32	12.	3.4	28.7	*	1	1055	132	30.	117.1	43.1	*	1	1915	232	29.	96.8	41.6
1	0240	33	13.	3.9	28.9	*	1	1100	133	30.	116.9	43.1	*	1	1920	233	29.	96.6	41.6
1	0245	34	13.	4.4	29.2	*	1	1105	134	30.	116.7	43.1	*	1	1925	234	29.	96.4	41.6
1	0250	35	14.	4.9	29.4	*	1	1110	135	30.	116.5	43.1	*	1	1930	235	29.	96.2	41.6
1	0255	36	14.	5.5	29.7	*	1	1115	136	30.	116.3	43.1	*	1	1935	236	29.	96.0	41.6
1	0300	37	15.	6.0	30.0	*	1	1120	137	30.	116.1	43.0	*	1	1940	237	29.	95.8	41.6
1	0305	38	15.	6.6	30.1	*	1	1125	138	30.	115.9	43.0	*	1	1945	238	29.	95.6	41.5
1	0310	39	15.	7.2	30.2	*	1	1130	139	30.	115.6	43.0	*	1	1950	239	29.	95.4	41.5
1	0315	40	15.	8.1	30.3	*	1	1135	140	30.	115.4	43.0	*	1	1955	240	29.	95.2	41.5
1	0320	41	15.	9.4	30.4	*	1	1140	141	30.	115.2	43.0	*	1	2000	241	29.	95.0	41.5
1	0325	42	16.	11.7	30.7	*	1	1145	142	30.	115.0	43.0	*	1	2005	242	29.	94.8	41.5
1	0330	43	17.	15.5	31.4	*	1	1150	143	30.	114.8	43.0	*	1	2010	243	29.	94.6	41.5
1	0335	44	19.	21.4	33.0	*	1	1155	144	30.	114.6	42.9	*	1	2015	244	29.	94.4	41.4
1	0340	45	21.	29.4	34.6	*	1	1200	145	30.	114.4	42.9	*	1	2020	245	29.	94.2	41.4
1	0345	46	23.	39.0	35.9	*	1	1205	146	30.	114.2	42.9	*	1	2025	246	29.	94.0	41.4
1	0350	47	24.	49.2	37.1	*	1	1210	147	30.	114.0	42.9	*	1	2030	247	29.	93.8	41.4
1	0355	48	25.	59.0	38.2	*	1	1215	148	30.	113.8	42.9	*	1	2035	248	29.	93.6	41.4
1	0400	49	26.	67.8	39.1	*	1	1220	149	30.	113.6	42.9	*	1	2040	249	29.	93.4	41.4
1	0405	50	27.	75.4	39.8	*	1	1225	150	30.	113.4	42.9	*	1	2045	250	29.	93.2	41.3
1	0410	51	28.	81.7	40.4	*	1	1230	151	30.	113.2	42.8	*	1	2050	251	29.	93.0	41.3
1	0415	52	28.	86.8	40.8	*	1	1235	152	30.	113.0	42.8	*	1	2055	252	29.	92.8	41.3
1	0420	53	28.	91.0	41.2	*	1	1240	153	30.	112.8	42.8	*	1	2100	253	29.	92.6	41.3
1	0425	54	29.	94.4	41.5	*	1	1245	154	30.	112.5	42.8	*	1	2105	254	29.	92.4	41.3
1	0430	55	29.	97.3	41.7	*	1	1250	155	30.	112.3	42.8	*	1	2110	255	29.	92.2	41.3
1	0435	56	29.	99.8	41.9	*	1	1255	156	30.	112.1	42.8	*	1	2115	256	28.	92.0	41.3
1	0440	57	29.	102.3	42.1	*	1	1300	157	30.	111.9	42.8	*	1	2120	257	28.	91.8	41.2
1	0445	58	29.	104.8	42.3	*	1	1305	158	30.	111.7	42.7	*	1	2125	258	28.	91.6	41.2
1	0450	59	30.	107.3	42.4	*	1	1310	159	30.	111.5	42.7	*	1	2130	259	28.	91.4	41.2
1	0455	60	30.	109.9	42.6	*	1	1315	160	30.	111.3	42.7	*	1	2135	260	28.	91.2	41.2
1	0500	61	30.	112.6	42.8	*	1	1320	161	30.	111.1	42.7	*	1	2140	261	28.	91.0	41.2
1	0505	62	30.	115.2	43.0	*	1	1325	162	30.	110.9	42.7	*	1	2145	262	28.	90.8	41.2
1	0510	63	30.	117.6	43.1	*	1	1330	163	30.	110.7	42.7	*	1	2150	263	28.	90.6	41.1
1	0515	64	30.	119.7	43.3	*	1	1335	164	30.	110.5	42.7	*	1	2155	264	28.	90.4	41.1
1	0520	65	30.	121.6	43.4	*	1	1340	165	30.	110.3	42.6	*	1	2200	265	28.	90.3	41.1
1	0525	66	31.	123.0	43.5	*	1	1345	166	30.	110.1	42.6	*	1	2205	266	28.	90.1	41.1
1	0530	67	31.	124.2	43.6	*	1	1350	167	30.	109.9	42.6	*	1	2210	267	28.	89.9	41.1
1	0535	68	31.	125.2	43.7	*	1	1355	168	30.	109.7	42.6	*	1	2215	268	28.	89.7	41.1
1	0540	69	31.	125.9	43.7	*	1	1400	169	30.	109.5	42.6	*	1	2220	269	28.	89.5	41.0
1	0545	70	31.	126.4	43.8	*	1	1405	170	30.	109.3	42.6	*	1	2225	270	28.	89.3	41.0
1	0550	71	31.	126.9	43.8	*	1	1410	171	30.	109.1	42.6	*	1	2230	271	28.	89.1	41.0
1	0555	72	31.	127.2	43.8	*	1	1415	172	30.	108.9	42.5	*	1	2235	272	28.	88.9	41.0
1	0600	73	31.	127.4	43.8	*	1	1420	173	30.	108.6	42.5	*	1	2240	273	28.	88.7	41.0
1	0605	74	31.	127.6	43.8	*	1	1425	174	30.	108.4	42.5	*	1	2245	274	28.	88.5	41.0
1	0610	75	31.	127.7	43.8	*	1	1430	175	30.	108.2	42.5	*	1	2250	275	28.	88.3	40.9
1	0615	76	31.	127.8	43.8	*	1	1435	176	30.	108.0	42.5	*	1	2255	276	28.	88.1	40.9
1	0620	77	31.	127.8	43.9	*	1	1440	177	30.	107.8	42.5	*	1	2300	277	28.	87.9	40.9
1	0625	78	31.	127.8	43.9	*	1	1445	178	30.	107.6	42.5	*	1	2305	278	28.	87.7	40.9
1	0630	79	31.	127.8	43.8	*	1	1450	179	30.	107.4	42.4	*	1	2310	279	28.	87.5	40.9
1	0635	80	31.	127.7	43.8	*	1	1455	180	30.	107.2	42.4	*	1	2315	280	28.	87.3	40.9
1	0640	81	31.	127.6	43.8	*	1	1500	181	30.	107.0	42.4	*	1	2320	281	28.	87.1	40.8
1	0645	82	31.	127.4	43.8	*	1	1505	182	30.	106.8	42.4	*	1	2325	282	28.	86.9	40.8
1	0650	83	31.	127.3	43.8	*	1	1510	183	30.	106.6	42.4	*	1	2330	283	28.	86.8	40.8
1	0655	84	31.	127.1	43.8	*	1	1515	184	30.	106.4	42.4	*	1	2335	284	28.	86.6	40.8
1	0700	85	31.	126.9	43.8	*	1	1520	185	30.	106.2	42.4	*	1	2340	285	28.	86.4	40.8
1	0705	86	31.	126.7	43.8	*	1	1525	186	29.	106.0	42.3	*	1	2345	286	28.	86.2	40.8
1	0710	87	31.	126.5	43.8	*	1	1530	187	29.	105.8	42.3	*	1	2350	287	28.	86.0	40.7
1	0715	88	31.	126.3	43.7	*	1	1535	188	29.	105.6	42.3	*	1	2355	288	28.	85.8	40.7
1	0720	89	31.	126.1	43.7	*	1	1540	189	29.	105.4	42.3	*	2	0000	289	28.	85.6	40.7
1	0725	90	31.	125.9	43.7	*	1	1545	190	29.	105.2	42.3	*	2	0005	290	28.	85.4	40.7
1	0730	91	31.	125.7	43.7	*	1	1550	191	29.	105.0	42.3	*	2	0010	291	28.	85.2	40.7
1	0735	92	31.	125.5	43.7	*	1	1555	192	29.	104.8	42.3	*	2	0015	292	28.	85.0	40.7
1	0740	93	31.	125.3	43.7	*	1	1600	193	29.	104.6	42.2	*	2	0020	293	28.	84.8	40.7
1	0745	94	31.	125.1	43.7	*	1	1605	194	29.	104.4	42.2	*	2	0025	294	28.	84.6	40.6
1	0750	95	31.	124.8	43.6	*	1	1610	195	29.	104.2	42.2	*	2	0030	295	28.	84.4	40.6
1	0755	96	31.	124.6	43.6	*	1	1615	196	29.	104.0	42.2	*	2	0035	296	28.	84.2	40.6
1	0800	97	31.	124.4	43.6	*	1	1620	197	29.	103.8	42.2	*	2	0040	297	28.	84.1	40.6
1	0805	98	31.	124.2	43.6	*	1	1625	198	29.	103.6	42.2	*	2	0045	298	28.	83.9	40.6

1	0810	99	31.	124.0	43.6	*	1	1630	199	29.	103.4	42.2	*	2	0050	299	28.	83.7	40.6
1	0815	100	31.	123.8	43.6	*	1	1635	200	29.	103.2	42.1	*	2	0055	300	28.	83.5	40.5

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
(CFS)	(HR)				
		(CFS)			
31.	6.33	31.	27.	26.	26.
		(INCHES) .151	.536	.537	.537
		(AC-FT) 15.	54.	54.	54.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
(AC-FT)	(HR)				
128.	6.33	123.	94.	90.	90.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
(FEET)	(HR)				
43.85	6.33	43.52	40.64	40.11	40.11

CUMULATIVE AREA = 1.88 SQ MI

HYDROGRAPH AT STATION OAKEYDB
PLAN 1, RATIO = .88

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	26.0	*	1		0820	101	30.	121.3	43.4	*	1		1640	201	29.	100.7	42.0
1		0005	2	0.	.0	26.0	*	1		0825	102	30.	121.1	43.4	*	1		1645	202	29.	100.5	42.0
1		0010	3	0.	.0	26.0	*	1		0830	103	30.	120.8	43.4	*	1		1650	203	29.	100.3	41.9
1		0015	4	0.	.0	26.0	*	1		0835	104	30.	120.6	43.4	*	1		1655	204	29.	100.1	41.9
1		0020	5	0.	.0	26.0	*	1		0840	105	30.	120.4	43.3	*	1		1700	205	29.	99.9	41.9
1		0025	6	0.	.0	26.0	*	1		0845	106	30.	120.2	43.3	*	1		1705	206	29.	99.7	41.9
1		0030	7	0.	.0	26.0	*	1		0850	107	30.	120.0	43.3	*	1		1710	207	29.	99.5	41.9
1		0035	8	0.	.0	26.0	*	1		0855	108	30.	119.8	43.3	*	1		1715	208	29.	99.3	41.9
1		0040	9	0.	.0	26.0	*	1		0900	109	30.	119.6	43.3	*	1		1720	209	29.	99.1	41.8
1		0045	10	1.	.1	26.1	*	1		0905	110	30.	119.4	43.3	*	1		1725	210	29.	98.9	41.8
1		0050	11	1.	.1	26.1	*	1		0910	111	30.	119.2	43.3	*	1		1730	211	29.	98.7	41.8
1		0055	12	1.	.1	26.1	*	1		0915	112	30.	119.0	43.2	*	1		1735	212	29.	98.5	41.8
1		0100	13	2.	.2	26.2	*	1		0920	113	30.	118.8	43.2	*	1		1740	213	29.	98.3	41.8
1		0105	14	2.	.2	26.2	*	1		0925	114	30.	118.5	43.2	*	1		1745	214	29.	98.1	41.8
1		0110	15	2.	.2	26.2	*	1		0930	115	30.	118.3	43.2	*	1		1750	215	29.	97.9	41.7
1		0115	16	2.	.2	26.2	*	1		0935	116	30.	118.1	43.2	*	1		1755	216	29.	97.7	41.7
1		0120	17	2.	.2	26.2	*	1		0940	117	30.	117.9	43.2	*	1		1800	217	29.	97.5	41.7
1		0125	18	2.	.3	26.3	*	1		0945	118	30.	117.7	43.2	*	1		1805	218	29.	97.3	41.7
1		0130	19	3.	.3	26.3	*	1		0950	119	30.	117.5	43.1	*	1		1810	219	29.	97.1	41.7
1		0135	20	3.	.4	26.4	*	1		0955	120	30.	117.3	43.1	*	1		1815	220	29.	96.9	41.7
1		0140	21	4.	.5	26.5	*	1		1000	121	30.	117.1	43.1	*	1		1820	221	29.	96.7	41.6
1		0145	22	6.	.7	26.7	*	1		1005	122	30.	116.9	43.1	*	1		1825	222	29.	96.5	41.6
1		0150	23	7.	.9	26.9	*	1		1010	123	30.	116.7	43.1	*	1		1830	223	29.	96.3	41.6
1		0155	24	8.	1.1	27.1	*	1		1015	124	30.	116.5	43.1	*	1		1835	224	29.	96.2	41.6
1		0200	25	8.	1.4	27.4	*	1		1020	125	30.	116.3	43.1	*	1		1840	225	29.	96.0	41.6
1		0205	26	9.	1.6	27.6	*	1		1025	126	30.	116.1	43.0	*	1		1845	226	29.	95.8	41.6
1		0210	27	10.	1.8	27.8	*	1		1030	127	30.	115.8	43.0	*	1		1850	227	29.	95.6	41.5
1		0215	28	10.	2.0	28.0	*	1		1035	128	30.	115.6	43.0	*	1		1855	228	29.	95.4	41.5
1		0220	29	11.	2.2	28.1	*	1		1040	129	30.	115.4	43.0	*	1		1900	229	29.	95.2	41.5
1		0225	30	11.	2.5	28.2	*	1		1045	130	30.	115.2	43.0	*	1		1905	230	29.	95.0	41.5
1		0230	31	11.	2.9	28.4	*	1		1050	131	30.	115.0	43.0	*	1		1910	231	29.	94.8	41.5
1		0235	32	12.	3.3	28.6	*	1		1055	132	30.	114.8	43.0	*	1		1915	232	29.	94.6	41.5
1		0240	33	12.	3.7	28.9	*	1		1100	133	30.	114.6	42.9	*	1		1920	233	29.	94.4	41.4
1		0245	34	13.	4.2	29.1	*	1		1105	134	30.	114.4	42.9	*	1		1925	234	29.	94.2	41.4
1		0250	35	13.	4.7	29.4	*	1		1110	135	30.	114.2	42.9	*	1		1930	235	29.	94.0	41.4
1		0255	36	14.	5.3	29.6	*	1		1115	136	30.	114.0	42.9	*	1		1935	236	29.	93.8	41.4
1		0300	37	14.	5.8	29.9	*	1		1120	137	30.	113.8	42.9	*	1		1940	237	29.	93.6	41.4
1		0305	38	15.	6.4	30.0	*	1		1125	138	30.	113.6	42.9	*	1		1945	238	29.	93.4	41.4
1		0310	39	15.	7.0	30.1	*	1		1130	139	30.	113.4	42.9	*	1		1950	239	29.	93.2	41.3
1		0315	40	15.	7.8	30.2	*	1		1135	140	30.	113.2	42.8	*	1		1955	240	29.	93.0	41.3
1		0320	41	15.	9.1	30.4	*	1		1140	141	30.	113.0	42.8	*	1		2000	241	29.	92.8	41.3
1		0325	42	16.	11.3	30.7	*	1		1145	142	30.	112.7	42.8	*	1		2005	242	29.	92.6	41.3
1		0330	43	17.	15.1	31.3	*	1		1150	143	30.	112.5	42.8	*	1		2010	243	29.	92.4	41.3
1		0335	44	19.	20.8	32.9	*	1		1155	144	30.	112.3	42.8	*	1		2015	244	29.	92.2	41.3
1		0340	45	21.	28.6	34.5	*	1		1200	145	30.	112.1	42.8	*	1		2020	245	28.	92.0	41.3
1		0345	46	23.	38.1	35.7	*	1		1205	146	30.	111.9	42.8	*	1		2025	246	28.	91.8	41.2
1		0350	47	24.	48.1	37.0	*	1		1210	147	30.	111.7	42.7	*	1		2030	247	28.	91.6	41.2
1		0355	48	25.	57.8	38.1	*	1		1215	148	30.	111.5	42.7	*	1		2035	248	28.	91.4	41.2
1		0400	49	26.	66.4	38.9	*	1		1220	149	30.	111.3	42.7	*	1		2040	249	28.	91.2	41.2
1		0405	50	27.	73.8	39.7	*	1		1225	150	30.	111.1	42.7	*	1		2045	250	28.	91.0	41.2
1		0410	51	28.	80.0	40.3	*	1		1230	151	30.	110.9	42.7	*	1		2050	251	28.	90.8	41.2
1		0415	52	28.	85.1	40.7	*	1		1235	152	30.	110.7	42.7	*	1		2055	252	28.	90.6	41.1
1		0420	53	28.	89.2	41.0	*	1		1240	153	30.	110.5	42.7	*	1		2100	253	28.	90.4	41.1
1		0425	54	29.	92.6	41.3	*	1		1245	154	30.	110.3	42.6	*	1		2105	254	28.	90.2	41.1
1		0430	55	29.	95.4	41.5	*	1		1250	155	30.	110.1	42.6	*	1		2110	255	28.	90.1	41.1

1	0435	56	29.	97.9	41.7	*	1	1255	156	30.	109.9	42.6	*	1	2115	256	28.	89.9	41.1
1	0440	57	29.	100.3	41.9	*	1	1300	157	30.	109.7	42.6	*	1	2120	257	28.	89.7	41.1
1	0445	58	29.	102.8	42.1	*	1	1305	158	30.	109.5	42.6	*	1	2125	258	28.	89.5	41.0
1	0450	59	29.	105.3	42.3	*	1	1310	159	30.	109.3	42.6	*	1	2130	259	28.	89.3	41.0
1	0455	60	30.	107.8	42.5	*	1	1315	160	30.	109.1	42.6	*	1	2135	260	28.	89.1	41.0
1	0500	61	30.	110.5	42.7	*	1	1320	161	30.	108.8	42.5	*	1	2140	261	28.	88.9	41.0
1	0505	62	30.	113.0	42.8	*	1	1325	162	30.	108.6	42.5	*	1	2145	262	28.	88.7	41.0
1	0510	63	30.	115.4	43.0	*	1	1330	163	30.	108.4	42.5	*	1	2150	263	28.	88.5	41.0
1	0515	64	30.	117.5	43.1	*	1	1335	164	30.	108.2	42.5	*	1	2155	264	28.	88.3	40.9
1	0520	65	30.	119.3	43.3	*	1	1340	165	30.	108.0	42.5	*	1	2200	265	28.	88.1	40.9
1	0525	66	30.	120.8	43.4	*	1	1345	166	30.	107.8	42.5	*	1	2205	266	28.	87.9	40.9
1	0530	67	30.	122.0	43.4	*	1	1350	167	30.	107.6	42.5	*	1	2210	267	28.	87.7	40.9
1	0535	68	31.	122.9	43.5	*	1	1355	168	30.	107.4	42.4	*	1	2215	268	28.	87.5	40.9
1	0540	69	31.	123.6	43.6	*	1	1400	169	30.	107.2	42.4	*	1	2220	269	28.	87.3	40.9
1	0545	70	31.	124.1	43.6	*	1	1405	170	30.	107.0	42.4	*	1	2225	270	28.	87.1	40.8
1	0550	71	31.	124.6	43.6	*	1	1410	171	30.	106.8	42.4	*	1	2230	271	28.	86.9	40.8
1	0555	72	31.	124.9	43.6	*	1	1415	172	30.	106.6	42.4	*	1	2235	272	28.	86.7	40.8
1	0600	73	31.	125.1	43.7	*	1	1420	173	30.	106.4	42.4	*	1	2240	273	28.	86.6	40.8
1	0605	74	31.	125.3	43.7	*	1	1425	174	30.	106.2	42.4	*	1	2245	274	28.	86.4	40.8
1	0610	75	31.	125.4	43.7	*	1	1430	175	29.	106.0	42.3	*	1	2250	275	28.	86.2	40.8
1	0615	76	31.	125.5	43.7	*	1	1435	176	29.	105.8	42.3	*	1	2255	276	28.	86.0	40.7
1	0620	77	31.	125.5	43.7	*	1	1440	177	29.	105.6	42.3	*	1	2300	277	28.	85.8	40.7
1	0625	78	31.	125.5	43.7	*	1	1445	178	29.	105.4	42.3	*	1	2305	278	28.	85.6	40.7
1	0630	79	31.	125.4	43.7	*	1	1450	179	29.	105.2	42.3	*	1	2310	279	28.	85.4	40.7
1	0635	80	31.	125.4	43.7	*	1	1455	180	29.	105.0	42.3	*	1	2315	280	28.	85.2	40.7
1	0640	81	31.	125.2	43.7	*	1	1500	181	29.	104.8	42.3	*	1	2320	281	28.	85.0	40.7
1	0645	82	31.	125.1	43.7	*	1	1505	182	29.	104.6	42.2	*	1	2325	282	28.	84.8	40.7
1	0650	83	31.	124.9	43.7	*	1	1510	183	29.	104.4	42.2	*	1	2330	283	28.	84.6	40.6
1	0655	84	31.	124.8	43.6	*	1	1515	184	29.	104.2	42.2	*	1	2335	284	28.	84.4	40.6
1	0700	85	31.	124.6	43.6	*	1	1520	185	29.	104.0	42.2	*	1	2340	285	28.	84.2	40.6
1	0705	86	31.	124.4	43.6	*	1	1525	186	29.	103.8	42.2	*	1	2345	286	28.	84.1	40.6
1	0710	87	31.	124.2	43.6	*	1	1530	187	29.	103.6	42.2	*	1	2350	287	28.	83.9	40.6
1	0715	88	31.	124.0	43.6	*	1	1535	188	29.	103.4	42.2	*	1	2355	288	28.	83.7	40.6
1	0720	89	31.	123.8	43.6	*	1	1540	189	29.	103.2	42.1	*	2	0000	289	28.	83.5	40.5
1	0725	90	31.	123.6	43.6	*	1	1545	190	29.	103.0	42.1	*	2	0005	290	28.	83.3	40.5
1	0730	91	31.	123.4	43.5	*	1	1550	191	29.	102.8	42.1	*	2	0010	291	28.	83.1	40.5
1	0735	92	31.	123.2	43.5	*	1	1555	192	29.	102.6	42.1	*	2	0015	292	28.	82.9	40.5
1	0740	93	31.	122.9	43.5	*	1	1600	193	29.	102.4	42.1	*	2	0020	293	28.	82.7	40.5
1	0745	94	31.	122.7	43.5	*	1	1605	194	29.	102.2	42.1	*	2	0025	294	28.	82.5	40.5
1	0750	95	31.	122.5	43.5	*	1	1610	195	29.	102.0	42.1	*	2	0030	295	28.	82.3	40.4
1	0755	96	30.	122.3	43.5	*	1	1615	196	29.	101.7	42.1	*	2	0035	296	28.	82.1	40.4
1	0800	97	30.	122.1	43.5	*	1	1620	197	29.	101.5	42.0	*	2	0040	297	28.	81.9	40.4
1	0805	98	30.	121.9	43.4	*	1	1625	198	29.	101.3	42.0	*	2	0045	298	28.	81.8	40.4
1	0810	99	30.	121.7	43.4	*	1	1630	199	29.	101.1	42.0	*	2	0050	299	28.	81.6	40.4
1	0815	100	30.	121.5	43.4	*	1	1635	200	29.	100.9	42.0	*	2	0055	300	28.	81.4	40.4
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW				
		6-HR	24-HR	72-HR	24.92-HR	
+ (CFS)	(HR)					
	(CFS)					
+ 31.	6.33	30.	27.	26.	26.	
	(INCHES)	.150	.533	.534	.534	
	(AC-FT)	15.	53.	54.	54.	

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
126.	6.33	121.	92.	89.	89.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
43.69	6.33	43.36	40.49	39.96	39.96

CUMULATIVE AREA = 1.88 SQ MI

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            *            *
1214 KK     *  MEADOWIN  *
            *            *
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1217 KO          OUTPUT CONTROL VARIABLES
                       IPRNT           1  PRINT CONTROL
                       IPLOT           0  PLOT CONTROL
                       QSCAL          0.  HYDROGRAPH PLOT SCALE

1218 HC          HYDROGRAPH COMBINATION
                       ICOMP           2  NUMBER OF HYDROGRAPHS TO COMBINE
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HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .99

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	230.	1		1230	151	31.	1		1845	226	30.
1		0005	2	0.	1		0620	77	200.	1		1235	152	31.	1		1850	227	30.
1		0010	3	0.	1		0625	78	174.	1		1240	153	31.	1		1855	228	30.
1		0015	4	0.	1		0630	79	150.	1		1245	154	31.	1		1900	229	30.
1		0020	5	1.	1		0635	80	128.	1		1250	155	31.	1		1905	230	30.
1		0025	6	4.	1		0640	81	110.	1		1255	156	31.	1		1910	231	30.
1		0030	7	13.	1		0645	82	94.	1		1300	157	31.	1		1915	232	30.
1		0035	8	32.	1		0650	83	80.	1		1305	158	31.	1		1920	233	30.
1		0040	9	58.	1		0655	84	69.	1		1310	159	31.	1		1925	234	30.
1		0045	10	87.	1		0700	85	60.	1		1315	160	31.	1		1930	235	30.
1		0050	11	111.	1		0705	86	54.	1		1320	161	31.	1		1935	236	30.
1		0055	12	126.	1		0710	87	48.	1		1325	162	31.	1		1940	237	30.
1		0100	13	129.	1		0715	88	44.	1		1330	163	31.	1		1945	238	30.
1		0105	14	125.	1		0720	89	41.	1		1335	164	31.	1		1950	239	30.
1		0110	15	117.	1		0725	90	39.	1		1340	165	31.	1		1955	240	30.
1		0115	16	111.	1		0730	91	37.	1		1345	166	31.	1		2000	241	30.
1		0120	17	108.	1		0735	92	36.	1		1350	167	31.	1		2005	242	30.
1		0125	18	109.	1		0740	93	35.	1		1355	168	31.	1		2010	243	30.
1		0130	19	117.	1		0745	94	34.	1		1400	169	31.	1		2015	244	30.
1		0135	20	135.	1		0750	95	34.	1		1405	170	31.	1		2020	245	30.
1		0140	21	165.	1		0755	96	33.	1		1410	171	31.	1		2025	246	30.
1		0145	22	204.	1		0800	97	33.	1		1415	172	31.	1		2030	247	30.
1		0150	23	246.	1		0805	98	33.	1		1420	173	31.	1		2035	248	30.
1		0155	24	283.	1		0810	99	32.	1		1425	174	31.	1		2040	249	30.
1		0200	25	306.	1		0815	100	32.	1		1430	175	31.	1		2045	250	30.
1		0205	26	313.	1		0820	101	32.	1		1435	176	31.	1		2050	251	30.
1		0210	27	309.	1		0825	102	32.	1		1440	177	31.	1		2055	252	30.
1		0215	28	305.	1		0830	103	32.	1		1445	178	31.	1		2100	253	30.
1		0220	29	311.	1		0835	104	32.	1		1450	179	31.	1		2105	254	30.
1		0225	30	331.	1		0840	105	32.	1		1455	180	31.	1		2110	255	30.
1		0230	31	363.	1		0845	106	32.	1		1500	181	31.	1		2115	256	30.
1		0235	32	398.	1		0850	107	32.	1		1505	182	31.	1		2120	257	30.
1		0240	33	429.	1		0855	108	32.	1		1510	183	31.	1		2125	258	30.
1		0245	34	457.	1		0900	109	32.	1		1515	184	31.	1		2130	259	30.
1		0250	35	480.	1		0905	110	32.	1		1520	185	31.	1		2135	260	30.
1		0255	36	498.	1		0910	111	32.	1		1525	186	31.	1		2140	261	30.
1		0300	37	508.	1		0915	112	32.	1		1530	187	31.	1		2145	262	30.
1		0305	38	523.	1		0920	113	32.	1		1535	188	31.	1		2150	263	30.
1		0310	39	564.	1		0925	114	32.	1		1540	189	31.	1		2155	264	30.
1		0315	40	672.	1		0930	115	32.	1		1545	190	31.	1		2200	265	30.
1		0320	41	926.	1		0935	116	32.	1		1550	191	31.	1		2205	266	30.
1		0325	42	1445.	1		0940	117	32.	1		1555	192	31.	1		2210	267	30.
1		0330	43	2310.	1		0945	118	32.	1		1600	193	31.	1		2215	268	30.
1		0335	44	3401.	1		0950	119	32.	1		1605	194	31.	1		2220	269	30.
1		0340	45	4407.	1		0955	120	32.	1		1610	195	31.	1		2225	270	30.
1		0345	46	5080.	1		1000	121	32.	1		1615	196	31.	1		2230	271	30.
1		0350	47	5336.	1		1005	122	32.	1		1620	197	31.	1		2235	272	30.
1		0355	48	5200.	1		1010	123	32.	1		1625	198	31.	1		2240	273	30.
1		0400	49	4787.	1		1015	124	32.	1		1630	199	31.	1		2245	274	30.
1		0405	50	4241.	1		1020	125	32.	1		1635	200	31.	1		2250	275	30.
1		0410	51	3665.	1		1025	126	32.	1		1640	201	31.	1		2255	276	30.
1		0415	52	3115.	1		1030	127	32.	1		1645	202	31.	1		2300	277	30.
1		0420	53	2632.	1		1035	128	32.	1		1650	203	31.	1		2305	278	30.
1		0425	54	2235.	1		1040	129	32.	1		1655	204	31.	1		2310	279	30.
1		0430	55	1936.	1		1045	130	32.	1		1700	205	31.	1		2315	280	30.
1		0435	56	1739.	1		1050	131	32.	1		1705	206	31.	1		2320	281	30.
1		0440	57	1624.	1		1055	132	32.	1		1710	207	31.	1		2325	282	30.
1		0445	58	1568.	1		1100	133	32.	1		1715	208	31.	1		2330	283	30.
1		0450	59	1553.	1		1105	134	32.	1		1720	209	31.	1		2335	284	30.
1		0455	60	1561.	1		1110	135	32.	1		1725	210	31.	1		2340	285	30.
1		0500	61	1560.	1		1115	136	32.	1		1730	211	31.	1		2345	286	30.
1		0505	62	1525.	1		1120	137	31.	1		1735	212	31.	1		2350	287	30.
1		0510	63	1448.	1		1125	138	31.	1		1740	213	31.	1		2355	288	30.
1		0515	64	1335.	1		1130	139	31.	1		1745	214	30.	2		0000	289	30.
1		0520	65	1195.	1		1135	140	31.	1		1750	215	30.	2		0005	290	30.
1		0525	66	1046.	1		1140	141	31.	1		1755	216	30.	2		0010	291	30.
1		0530	67	900.	1		1145	142	31.	1		1800	217	30.	2		0015	292	30.
1		0535	68	765.	1		1150	143	31.	1		1805	218	30.	2		0020	293	29.
1		0540	69	646.	1		1155	144	31.	1		1810	219	30.	2		0025	294	29.
1		0545	70	545.	1		1200	145	31.	1		1815	220	30.	2		0030	295	29.
1		0550	71	463.	1		1205	146	31.	1		1820	221	30.	2		0035	296	29.
1		0555	72	396.	1		1210	147	31.	1		1825	222	30.	2		0040	297	29.
1		0600	73	342.	1		1215	148	31.	1		1830	223	30.	2		0045	298	29.
1		0605	74	299.	1		1220	149	31.	1		1835	224	30.	2		0050	299	29.
1		0610	75	262.	1		1225	150	31.	1		1840	225	30.	2		0055	300	29.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR

+	(CFS)	(HR)					
			(CFS)				
+	5336.	3.83		1131.	307.	296.	296.
			(INCHES)	1.392	1.511	1.514	1.514
			(AC-FT)	561.	609.	610.	610.

CUMULATIVE AREA = 7.55 SQ MI

HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .98

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	227.	1		1230	151	31.	1		1845	226	30.
1		0005	2	0.	1		0620	77	198.	1		1235	152	31.	1		1850	227	30.
1		0010	3	0.	1		0625	78	172.	1		1240	153	31.	1		1855	228	30.
1		0015	4	0.	1		0630	79	148.	1		1245	154	31.	1		1900	229	30.
1		0020	5	1.	1		0635	80	127.	1		1250	155	31.	1		1905	230	30.
1		0025	6	4.	1		0640	81	108.	1		1255	156	31.	1		1910	231	30.
1		0030	7	12.	1		0645	82	93.	1		1300	157	31.	1		1915	232	30.
1		0035	8	29.	1		0650	83	79.	1		1305	158	31.	1		1920	233	30.
1		0040	9	54.	1		0655	84	69.	1		1310	159	31.	1		1925	234	30.
1		0045	10	82.	1		0700	85	60.	1		1315	160	31.	1		1930	235	30.
1		0050	11	105.	1		0705	86	53.	1		1320	161	31.	1		1935	236	30.
1		0055	12	118.	1		0710	87	48.	1		1325	162	31.	1		1940	237	30.
1		0100	13	122.	1		0715	88	44.	1		1330	163	31.	1		1945	238	30.
1		0105	14	118.	1		0720	89	41.	1		1335	164	31.	1		1950	239	30.
1		0110	15	112.	1		0725	90	39.	1		1340	165	31.	1		1955	240	30.
1		0115	16	106.	1		0730	91	37.	1		1345	166	31.	1		2000	241	30.
1		0120	17	103.	1		0735	92	36.	1		1350	167	31.	1		2005	242	30.
1		0125	18	104.	1		0740	93	35.	1		1355	168	31.	1		2010	243	30.
1		0130	19	112.	1		0745	94	34.	1		1400	169	31.	1		2015	244	30.
1		0135	20	129.	1		0750	95	33.	1		1405	170	31.	1		2020	245	30.
1		0140	21	158.	1		0755	96	33.	1		1410	171	31.	1		2025	246	30.
1		0145	22	196.	1		0800	97	33.	1		1415	172	31.	1		2030	247	30.
1		0150	23	237.	1		0805	98	32.	1		1420	173	31.	1		2035	248	30.
1		0155	24	272.	1		0810	99	32.	1		1425	174	31.	1		2040	249	30.
1		0200	25	295.	1		0815	100	32.	1		1430	175	31.	1		2045	250	30.
1		0205	26	302.	1		0820	101	32.	1		1435	176	31.	1		2050	251	30.
1		0210	27	299.	1		0825	102	32.	1		1440	177	31.	1		2055	252	30.
1		0215	28	296.	1		0830	103	32.	1		1445	178	31.	1		2100	253	30.
1		0220	29	301.	1		0835	104	32.	1		1450	179	31.	1		2105	254	30.
1		0225	30	321.	1		0840	105	32.	1		1455	180	31.	1		2110	255	30.
1		0230	31	352.	1		0845	106	32.	1		1500	181	31.	1		2115	256	30.
1		0235	32	386.	1		0850	107	32.	1		1505	182	31.	1		2120	257	30.
1		0240	33	417.	1		0855	108	32.	1		1510	183	31.	1		2125	258	30.
1		0245	34	444.	1		0900	109	32.	1		1515	184	31.	1		2130	259	30.
1		0250	35	467.	1		0905	110	32.	1		1520	185	31.	1		2135	260	30.
1		0255	36	484.	1		0910	111	32.	1		1525	186	31.	1		2140	261	30.
1		0300	37	494.	1		0915	112	32.	1		1530	187	31.	1		2145	262	30.
1		0305	38	509.	1		0920	113	32.	1		1535	188	31.	1		2150	263	30.
1		0310	39	550.	1		0925	114	32.	1		1540	189	31.	1		2155	264	30.
1		0315	40	654.	1		0930	115	32.	1		1545	190	31.	1		2200	265	30.
1		0320	41	901.	1		0935	116	32.	1		1550	191	31.	1		2205	266	30.
1		0325	42	1406.	1		0940	117	32.	1		1555	192	31.	1		2210	267	30.
1		0330	43	2251.	1		0945	118	32.	1		1600	193	31.	1		2215	268	30.
1		0335	44	3322.	1		0950	119	32.	1		1605	194	31.	1		2220	269	30.
1		0340	45	4311.	1		0955	120	32.	1		1610	195	31.	1		2225	270	30.
1		0345	46	4972.	1		1000	121	31.	1		1615	196	31.	1		2230	271	30.
1		0350	47	5225.	1		1005	122	31.	1		1620	197	31.	1		2235	272	30.
1		0355	48	5101.	1		1010	123	31.	1		1625	198	30.	1		2240	273	30.
1		0400	49	4703.	1		1015	124	31.	1		1630	199	30.	1		2245	274	30.
1		0405	50	4168.	1		1020	125	31.	1		1635	200	30.	1		2250	275	30.
1		0410	51	3603.	1		1025	126	31.	1		1640	201	30.	1		2255	276	30.
1		0415	52	3064.	1		1030	127	31.	1		1645	202	30.	1		2300	277	30.
1		0420	53	2590.	1		1035	128	31.	1		1650	203	30.	1		2305	278	29.
1		0425	54	2201.	1		1040	129	31.	1		1655	204	30.	1		2310	279	29.
1		0430	55	1907.	1		1045	130	31.	1		1700	205	30.	1		2315	280	29.
1		0435	56	1711.	1		1050	131	31.	1		1705	206	30.	1		2320	281	29.
1		0440	57	1597.	1		1055	132	31.	1		1710	207	30.	1		2325	282	29.
1		0445	58	1542.	1		1100	133	31.	1		1715	208	30.	1		2330	283	29.
1		0450	59	1526.	1		1105	134	31.	1		1720	209	30.	1		2335	284	29.
1		0455	60	1534.	1		1110	135	31.	1		1725	210	30.	1		2340	285	29.
1		0500	61	1532.	1		1115	136	31.	1		1730	211	30.	1		2345	286	29.
1		0505	62	1499.	1		1120	137	31.	1		1735	212	30.	1		2350	287	29.
1		0510	63	1424.	1		1125	138	31.	1		1740	213	30.	1		2355	288	29.
1		0515	64	1313.	1		1130	139	31.	1		1745	214	30.	2		0000	289	29.
1		0520	65	1176.	1		1135	140	31.	1		1750	215	30.	2		0005	290	29.
1		0525	66	1030.	1		1140	141	31.	1		1755	216	30.	2		0010	291	29.
1		0530	67	887.	1		1145	142	31.	1		1800	217	30.	2		0015	292	29.
1		0535	68	754.	1		1150	143	31.	1		1805	218	30.	2		0020	293	29.
1		0540	69	637.	1		1155	144	31.	1		1810	219	30.	2		0025	294	29.
1		0545	70	537.	1		1200	145	31.	1		1815	220	30.	2		0030	295	29.
1		0550	71	456.	1		1205	146	31.	1		1820	221	30.	2		0035	296	29.

1	0555	72	391.	*	1	1210	147	31.	*	1	1825	222	30.	*	2	0040	297	29.
1	0600	73	338.	*	1	1215	148	31.	*	1	1830	223	30.	*	2	0045	298	29.
1	0605	74	295.	*	1	1220	149	31.	*	1	1835	224	30.	*	2	0050	299	29.
1	0610	75	259.	*	1	1225	150	31.	*	1	1840	225	30.	*	2	0055	300	29.
				*					*					*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 5225.	3.83	1108.	301.	290.	290.
		(INCHES) 1.365	1.482	1.485	1.485
		(AC-FT) 550.	597.	598.	598.

CUMULATIVE AREA = 7.55 SQ MI

HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .95

DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	222.	*	1		1230	151	31.	*	1		1845	226	30.
1		0005	2	0.	*	1		0620	77	194.	*	1		1235	152	31.	*	1		1850	227	30.
1		0010	3	0.	*	1		0625	78	168.	*	1		1240	153	31.	*	1		1855	228	30.
1		0015	4	0.	*	1		0630	79	145.	*	1		1245	154	31.	*	1		1900	229	30.
1		0020	5	1.	*	1		0635	80	125.	*	1		1250	155	31.	*	1		1905	230	30.
1		0025	6	3.	*	1		0640	81	107.	*	1		1255	156	31.	*	1		1910	231	30.
1		0030	7	10.	*	1		0645	82	92.	*	1		1300	157	31.	*	1		1915	232	30.
1		0035	8	25.	*	1		0650	83	79.	*	1		1305	158	31.	*	1		1920	233	30.
1		0040	9	48.	*	1		0655	84	68.	*	1		1310	159	31.	*	1		1925	234	30.
1		0045	10	73.	*	1		0700	85	60.	*	1		1315	160	31.	*	1		1930	235	30.
1		0050	11	94.	*	1		0705	86	53.	*	1		1320	161	31.	*	1		1935	236	30.
1		0055	12	106.	*	1		0710	87	48.	*	1		1325	162	31.	*	1		1940	237	30.
1		0100	13	110.	*	1		0715	88	44.	*	1		1330	163	31.	*	1		1945	238	30.
1		0105	14	106.	*	1		0720	89	41.	*	1		1335	164	31.	*	1		1950	239	30.
1		0110	15	100.	*	1		0725	90	38.	*	1		1340	165	31.	*	1		1955	240	30.
1		0115	16	96.	*	1		0730	91	37.	*	1		1345	166	31.	*	1		2000	241	30.
1		0120	17	94.	*	1		0735	92	35.	*	1		1350	167	31.	*	1		2005	242	30.
1		0125	18	96.	*	1		0740	93	34.	*	1		1355	168	31.	*	1		2010	243	30.
1		0130	19	103.	*	1		0745	94	34.	*	1		1400	169	31.	*	1		2015	244	30.
1		0135	20	120.	*	1		0750	95	33.	*	1		1405	170	31.	*	1		2020	245	30.
1		0140	21	148.	*	1		0755	96	33.	*	1		1410	171	31.	*	1		2025	246	30.
1		0145	22	183.	*	1		0800	97	32.	*	1		1415	172	30.	*	1		2030	247	30.
1		0150	23	222.	*	1		0805	98	32.	*	1		1420	173	30.	*	1		2035	248	30.
1		0155	24	255.	*	1		0810	99	32.	*	1		1425	174	30.	*	1		2040	249	30.
1		0200	25	276.	*	1		0815	100	32.	*	1		1430	175	30.	*	1		2045	250	30.
1		0205	26	284.	*	1		0820	101	32.	*	1		1435	176	30.	*	1		2050	251	29.
1		0210	27	282.	*	1		0825	102	32.	*	1		1440	177	30.	*	1		2055	252	29.
1		0215	28	279.	*	1		0830	103	32.	*	1		1445	178	30.	*	1		2100	253	29.
1		0220	29	285.	*	1		0835	104	31.	*	1		1450	179	30.	*	1		2105	254	29.
1		0225	30	305.	*	1		0840	105	31.	*	1		1455	180	30.	*	1		2110	255	29.
1		0230	31	334.	*	1		0845	106	31.	*	1		1500	181	30.	*	1		2115	256	29.
1		0235	32	366.	*	1		0850	107	31.	*	1		1505	182	30.	*	1		2120	257	29.
1		0240	33	396.	*	1		0855	108	31.	*	1		1510	183	30.	*	1		2125	258	29.
1		0245	34	423.	*	1		0900	109	31.	*	1		1515	184	30.	*	1		2130	259	29.
1		0250	35	445.	*	1		0905	110	31.	*	1		1520	185	30.	*	1		2135	260	29.
1		0255	36	461.	*	1		0910	111	31.	*	1		1525	186	30.	*	1		2140	261	29.
1		0300	37	471.	*	1		0915	112	31.	*	1		1530	187	30.	*	1		2145	262	29.
1		0305	38	486.	*	1		0920	113	31.	*	1		1535	188	30.	*	1		2150	263	29.
1		0310	39	525.	*	1		0925	114	31.	*	1		1540	189	30.	*	1		2155	264	29.
1		0315	40	624.	*	1		0930	115	31.	*	1		1545	190	30.	*	1		2200	265	29.
1		0320	41	860.	*	1		0935	116	31.	*	1		1550	191	30.	*	1		2205	266	29.
1		0325	42	1341.	*	1		0940	117	31.	*	1		1555	192	30.	*	1		2210	267	29.
1		0330	43	2153.	*	1		0945	118	31.	*	1		1600	193	30.	*	1		2215	268	29.
1		0335	44	3188.	*	1		0950	119	31.	*	1		1605	194	30.	*	1		2220	269	29.
1		0340	45	4150.	*	1		0955	120	31.	*	1		1610	195	30.	*	1		2225	270	29.
1		0345	46	4804.	*	1		1000	121	31.	*	1		1615	196	30.	*	1		2230	271	29.
1		0350	47	5056.	*	1		1005	122	31.	*	1		1620	197	30.	*	1		2235	272	29.
1		0355	48	4942.	*	1		1010	123	31.	*	1		1625	198	30.	*	1		2240	273	29.
1		0400	49	4561.	*	1		1015	124	31.	*	1		1630	199	30.	*	1		2245	274	29.
1		0405	50	4047.	*	1		1020	125	31.	*	1		1635	200	30.	*	1		2250	275	29.
1		0410	51	3502.	*	1		1025	126	31.	*	1		1640	201	30.	*	1		2255	276	29.
1		0415	52	2981.	*	1		1030	127	31.	*	1		1645	202	30.	*	1		2300	277	29.
1		0420	53	2522.	*	1		1035	128	31.	*	1		1650	203	30.	*	1		2305	278	29.
1		0425	54	2143.	*	1		1040	129	31.	*	1		1655	204	30.	*	1		2310	279	29.
1		0430	55	1856.	*	1		1045	130	31.	*	1		1700	205	30.	*	1		2315	280	29.
1		0435	56	1664.	*	1		1050	131	31.	*	1		1705	206	30.	*	1		2320	281	29.
1		0440	57	1552.	*	1		1055	132	31.	*	1		1710	207	30.	*	1		2325	282	29.
1		0445	58	1497.	*	1		1100	133	31.	*	1		1715	208	30.	*	1		2330	283	29.
1		0450	59	1482.	*	1		1105	134	31.	*	1		1720	209	30.	*	1		2335	284	29.
1		0455	60	1489.	*	1		1110	135	31.	*	1		1725	210	30.	*	1		2340	285	29.
1		0500	61	1487.	*	1		1115	136	31.	*	1		1730	211	30.	*	1		2345	286	29.
1		0505	62	1455.	*	1		1120	137	31.	*	1		1735	212	30.	*	1		2350	287	29.

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0510	63	1384.	1		1125	138	31.	1		1740	213	30.	1		2355	288	29.
1		0515	64	1277.	1		1130	139	31.	1		1745	214	30.	2		0000	289	29.
1		0520	65	1145.	1		1135	140	31.	1		1750	215	30.	2		0005	290	29.
1		0525	66	1003.	1		1140	141	31.	1		1755	216	30.	2		0010	291	29.
1		0530	67	864.	1		1145	142	31.	1		1800	217	30.	2		0015	292	29.
1		0535	68	735.	1		1150	143	31.	1		1805	218	30.	2		0020	293	29.
1		0540	69	621.	1		1155	144	31.	1		1810	219	30.	2		0025	294	29.
1		0545	70	525.	1		1200	145	31.	1		1815	220	30.	2		0030	295	29.
1		0550	71	446.	1		1205	146	31.	1		1820	221	30.	2		0035	296	29.
1		0555	72	382.	1		1210	147	31.	1		1825	222	30.	2		0040	297	29.
1		0600	73	330.	1		1215	148	31.	1		1830	223	30.	2		0045	298	29.
1		0605	74	288.	1		1220	149	31.	1		1835	224	30.	2		0050	299	29.
1		0610	75	253.	1		1225	150	31.	1		1840	225	30.	2		0055	300	29.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
(CFS)	(HR)				
	(CFS)				
5056.	3.83	1071.	291.	281.	281.
	(INCHES)	1.319	1.435	1.437	1.437
	(AC-FT)	531.	578.	579.	579.

CUMULATIVE AREA = 7.55 SQ MI

HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .93

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	217.	1		1230	151	30.	1		1845	226	29.
1		0005	2	0.	1		0620	77	189.	1		1235	152	30.	1		1850	227	29.
1		0010	3	0.	1		0625	78	165.	1		1240	153	30.	1		1855	228	29.
1		0015	4	0.	1		0630	79	142.	1		1245	154	30.	1		1900	229	29.
1		0020	5	1.	1		0635	80	122.	1		1250	155	30.	1		1905	230	29.
1		0025	6	3.	1		0640	81	105.	1		1255	156	30.	1		1910	231	29.
1		0030	7	9.	1		0645	82	90.	1		1300	157	30.	1		1915	232	29.
1		0035	8	22.	1		0650	83	77.	1		1305	158	30.	1		1920	233	29.
1		0040	9	42.	1		0655	84	67.	1		1310	159	30.	1		1925	234	29.
1		0045	10	65.	1		0700	85	59.	1		1315	160	30.	1		1930	235	29.
1		0050	11	84.	1		0705	86	52.	1		1320	161	30.	1		1935	236	29.
1		0055	12	96.	1		0710	87	47.	1		1325	162	30.	1		1940	237	29.
1		0100	13	99.	1		0715	88	43.	1		1330	163	30.	1		1945	238	29.
1		0105	14	96.	1		0720	89	40.	1		1335	164	30.	1		1950	239	29.
1		0110	15	91.	1		0725	90	38.	1		1340	165	30.	1		1955	240	29.
1		0115	16	87.	1		0730	91	36.	1		1345	166	30.	1		2000	241	29.
1		0120	17	86.	1		0735	92	35.	1		1350	167	30.	1		2005	242	29.
1		0125	18	88.	1		0740	93	34.	1		1355	168	30.	1		2010	243	29.
1		0130	19	95.	1		0745	94	33.	1		1400	169	30.	1		2015	244	29.
1		0135	20	111.	1		0750	95	33.	1		1405	170	30.	1		2020	245	29.
1		0140	21	137.	1		0755	96	32.	1		1410	171	30.	1		2025	246	29.
1		0145	22	170.	1		0800	97	32.	1		1415	172	30.	1		2030	247	29.
1		0150	23	206.	1		0805	98	32.	1		1420	173	30.	1		2035	248	29.
1		0155	24	238.	1		0810	99	32.	1		1425	174	30.	1		2040	249	29.
1		0200	25	259.	1		0815	100	31.	1		1430	175	30.	1		2045	250	29.
1		0205	26	267.	1		0820	101	31.	1		1435	176	30.	1		2050	251	29.
1		0210	27	265.	1		0825	102	31.	1		1440	177	30.	1		2055	252	29.
1		0215	28	263.	1		0830	103	31.	1		1445	178	30.	1		2100	253	29.
1		0220	29	269.	1		0835	104	31.	1		1450	179	30.	1		2105	254	29.
1		0225	30	288.	1		0840	105	31.	1		1455	180	30.	1		2110	255	29.
1		0230	31	316.	1		0845	106	31.	1		1500	181	30.	1		2115	256	29.
1		0235	32	347.	1		0850	107	31.	1		1505	182	30.	1		2120	257	29.
1		0240	33	376.	1		0855	108	31.	1		1510	183	30.	1		2125	258	29.
1		0245	34	401.	1		0900	109	31.	1		1515	184	30.	1		2130	259	29.
1		0250	35	423.	1		0905	110	31.	1		1520	185	30.	1		2135	260	29.
1		0255	36	438.	1		0910	111	31.	1		1525	186	30.	1		2140	261	29.
1		0300	37	449.	1		0915	112	31.	1		1530	187	30.	1		2145	262	29.
1		0305	38	464.	1		0920	113	31.	1		1535	188	30.	1		2150	263	29.
1		0310	39	501.	1		0925	114	31.	1		1540	189	30.	1		2155	264	29.
1		0315	40	595.	1		0930	115	31.	1		1545	190	30.	1		2200	265	29.
1		0320	41	818.	1		0935	116	31.	1		1550	191	30.	1		2205	266	29.
1		0325	42	1278.	1		0940	117	31.	1		1555	192	30.	1		2210	267	29.
1		0330	43	2058.	1		0945	118	31.	1		1600	193	30.	1		2215	268	29.
1		0335	44	3056.	1		0950	119	31.	1		1605	194	30.	1		2220	269	29.
1		0340	45	3987.	1		0955	120	31.	1		1610	195	30.	1		2225	270	29.
1		0345	46	4626.	1		1000	121	31.	1		1615	196	30.	1		2230	271	29.
1		0350	47	4883.	1		1005	122	31.	1		1620	197	30.	1		2235	272	29.
1		0355	48	4779.	1		1010	123	31.	1		1625	198	30.	1		2240	273	29.
1		0400	49	4417.	1		1015	124	31.	1		1630	199	30.	1		2245	274	29.
1		0405	50	3924.	1		1020	125	31.	1		1635	200	30.	1		2250	275	29.
1		0410	51	3399.	1		1025	126	31.	1		1640	201	30.	1		2255	276	29.
1		0415	52	2897.	1		1030	127	31.	1		1645	202	30.	1		2300	277	29.
1		0420	53	2452.	1		1035	128	31.	1		1650	203	30.	1		2305	278	29.

1	0425	54	2085.	*	1	1040	129	31.	*	1	1655	204	30.	*	1	2310	279	29.
1	0430	55	1805.	*	1	1045	130	31.	*	1	1700	205	30.	*	1	2315	280	29.
1	0435	56	1617.	*	1	1050	131	31.	*	1	1705	206	30.	*	1	2320	281	29.
1	0440	57	1508.	*	1	1055	132	31.	*	1	1710	207	30.	*	1	2325	282	29.
1	0445	58	1453.	*	1	1100	133	31.	*	1	1715	208	30.	*	1	2330	283	29.
1	0450	59	1437.	*	1	1105	134	31.	*	1	1720	209	30.	*	1	2335	284	29.
1	0455	60	1444.	*	1	1110	135	31.	*	1	1725	210	30.	*	1	2340	285	29.
1	0500	61	1442.	*	1	1115	136	31.	*	1	1730	211	30.	*	1	2345	286	29.
1	0505	62	1412.	*	1	1120	137	31.	*	1	1735	212	30.	*	1	2350	287	29.
1	0510	63	1343.	*	1	1125	138	31.	*	1	1740	213	30.	*	1	2355	288	29.
1	0515	64	1240.	*	1	1130	139	31.	*	1	1745	214	30.	*	2	0000	289	29.
1	0520	65	1113.	*	1	1135	140	31.	*	1	1750	215	30.	*	2	0005	290	29.
1	0525	66	976.	*	1	1140	141	31.	*	1	1755	216	30.	*	2	0010	291	29.
1	0530	67	841.	*	1	1145	142	31.	*	1	1800	217	30.	*	2	0015	292	29.
1	0535	68	716.	*	1	1150	143	31.	*	1	1805	218	30.	*	2	0020	293	28.
1	0540	69	606.	*	1	1155	144	31.	*	1	1810	219	30.	*	2	0025	294	28.
1	0545	70	512.	*	1	1200	145	30.	*	1	1815	220	30.	*	2	0030	295	28.
1	0550	71	435.	*	1	1205	146	30.	*	1	1820	221	30.	*	2	0035	296	28.
1	0555	72	373.	*	1	1210	147	30.	*	1	1825	222	30.	*	2	0040	297	28.
1	0600	73	322.	*	1	1215	148	30.	*	1	1830	223	30.	*	2	0045	298	28.
1	0605	74	281.	*	1	1220	149	30.	*	1	1835	224	29.	*	2	0050	299	28.
1	0610	75	247.	*	1	1225	150	30.	*	1	1840	225	29.	*	2	0055	300	28.
				*					*					*				

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 4883.	3.83	1034.	282.	272.	272.
		(INCHES) 1.273	1.387	1.390	1.390
		(AC-FT) 513.	559.	560.	560.

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .92

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DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
					*						*						*					
1		0000	1	0.	*	1		0615	76	215.	*	1		1230	151	30.	*	1		1845	226	29.
1		0005	2	0.	*	1		0620	77	188.	*	1		1235	152	30.	*	1		1850	227	29.
1		0010	3	0.	*	1		0625	78	163.	*	1		1240	153	30.	*	1		1855	228	29.
1		0015	4	0.	*	1		0630	79	141.	*	1		1245	154	30.	*	1		1900	229	29.
1		0020	5	0.	*	1		0635	80	121.	*	1		1250	155	30.	*	1		1905	230	29.
1		0025	6	2.	*	1		0640	81	104.	*	1		1255	156	30.	*	1		1910	231	29.
1		0030	7	8.	*	1		0645	82	89.	*	1		1300	157	30.	*	1		1915	232	29.
1		0035	8	21.	*	1		0650	83	77.	*	1		1305	158	30.	*	1		1920	233	29.
1		0040	9	40.	*	1		0655	84	67.	*	1		1310	159	30.	*	1		1925	234	29.
1		0045	10	61.	*	1		0700	85	59.	*	1		1315	160	30.	*	1		1930	235	29.
1		0050	11	80.	*	1		0705	86	52.	*	1		1320	161	30.	*	1		1935	236	29.
1		0055	12	91.	*	1		0710	87	47.	*	1		1325	162	30.	*	1		1940	237	29.
1		0100	13	95.	*	1		0715	88	43.	*	1		1330	163	30.	*	1		1945	238	29.
1		0105	14	93.	*	1		0720	89	40.	*	1		1335	164	30.	*	1		1950	239	29.
1		0110	15	88.	*	1		0725	90	38.	*	1		1340	165	30.	*	1		1955	240	29.
1		0115	16	84.	*	1		0730	91	36.	*	1		1345	166	30.	*	1		2000	241	29.
1		0120	17	83.	*	1		0735	92	35.	*	1		1350	167	30.	*	1		2005	242	29.
1		0125	18	85.	*	1		0740	93	34.	*	1		1355	168	30.	*	1		2010	243	29.
1		0130	19	92.	*	1		0745	94	33.	*	1		1400	169	30.	*	1		2015	244	29.
1		0135	20	108.	*	1		0750	95	33.	*	1		1405	170	30.	*	1		2020	245	29.
1		0140	21	133.	*	1		0755	96	32.	*	1		1410	171	30.	*	1		2025	246	29.
1		0145	22	165.	*	1		0800	97	32.	*	1		1415	172	30.	*	1		2030	247	29.
1		0150	23	200.	*	1		0805	98	32.	*	1		1420	173	30.	*	1		2035	248	29.
1		0155	24	231.	*	1		0810	99	31.	*	1		1425	174	30.	*	1		2040	249	29.
1		0200	25	252.	*	1		0815	100	31.	*	1		1430	175	30.	*	1		2045	250	29.
1		0205	26	260.	*	1		0820	101	31.	*	1		1435	176	30.	*	1		2050	251	29.
1		0210	27	258.	*	1		0825	102	31.	*	1		1440	177	30.	*	1		2055	252	29.
1		0215	28	257.	*	1		0830	103	31.	*	1		1445	178	30.	*	1		2100	253	29.
1		0220	29	263.	*	1		0835	104	31.	*	1		1450	179	30.	*	1		2105	254	29.
1		0225	30	281.	*	1		0840	105	31.	*	1		1455	180	30.	*	1		2110	255	29.
1		0230	31	309.	*	1		0845	106	31.	*	1		1500	181	30.	*	1		2115	256	29.
1		0235	32	340.	*	1		0850	107	31.	*	1		1505	182	30.	*	1		2120	257	29.
1		0240	33	368.	*	1		0855	108	31.	*	1		1510	183	30.	*	1		2125	258	29.
1		0245	34	393.	*	1		0900	109	31.	*	1		1515	184	30.	*	1		2130	259	29.
1		0250	35	414.	*	1		0905	110	31.	*	1		1520	185	30.	*	1		2135	260	29.
1		0255	36	429.	*	1		0910	111	31.	*	1		1525	186	30.	*	1		2140	261	29.
1		0300	37	440.	*	1		0915	112	31.	*	1		1530	187	30.	*	1		2145	262	29.
1		0305	38	455.	*	1		0920	113	31.	*	1		1535	188	30.	*	1		2150	263	29.
1		0310	39	492.	*	1		0925	114	31.	*	1		1540	189	30.	*	1		2155	264	29.
1		0315	40	584.	*	1		0930	115	31.	*	1		1545	190	30.	*	1		2200	265	29.
1		0320	41	802.	*	1		0935	116	31.	*	1		1550	191	30.	*	1		2205	266	29.
1		0325	42	1253.	*	1		0940	117	31.	*	1		1555	192	30.	*	1		2210	267	29.
1		0330	43	2018.	*	1		0945	118	31.	*	1		1600	193	30.	*	1		2215	268	29.
1		0335	44	3003.	*	1		0950	119	31.	*	1		1605	194	30.	*	1		2220	269	29.

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0340	45	3923.	1		0955	120	31.	1		1610	195	30.	1		2225	270	29.
1		0345	46	4559.	1		1000	121	31.	1		1615	196	30.	1		2230	271	29.
1		0350	47	4814.	1		1005	122	31.	1		1620	197	30.	1		2235	272	29.
1		0355	48	4715.	1		1010	123	31.	1		1625	198	30.	1		2240	273	29.
1		0400	49	4359.	1		1015	124	31.	1		1630	199	30.	1		2245	274	29.
1		0405	50	3876.	1		1020	125	31.	1		1635	200	30.	1		2250	275	29.
1		0410	51	3360.	1		1025	126	31.	1		1640	201	30.	1		2255	276	29.
1		0415	52	2864.	1		1030	127	31.	1		1645	202	30.	1		2300	277	29.
1		0420	53	2425.	1		1035	128	31.	1		1650	203	30.	1		2305	278	29.
1		0425	54	2062.	1		1040	129	31.	1		1655	204	30.	1		2310	279	29.
1		0430	55	1785.	1		1045	130	31.	1		1700	205	30.	1		2315	280	29.
1		0435	56	1599.	1		1050	131	31.	1		1705	206	30.	1		2320	281	29.
1		0440	57	1490.	1		1055	132	31.	1		1710	207	30.	1		2325	282	29.
1		0445	58	1435.	1		1100	133	31.	1		1715	208	30.	1		2330	283	28.
1		0450	59	1419.	1		1105	134	30.	1		1720	209	30.	1		2335	284	28.
1		0455	60	1425.	1		1110	135	30.	1		1725	210	30.	1		2340	285	28.
1		0500	61	1424.	1		1115	136	30.	1		1730	211	30.	1		2345	286	28.
1		0505	62	1394.	1		1120	137	30.	1		1735	212	30.	1		2350	287	28.
1		0510	63	1327.	1		1125	138	30.	1		1740	213	30.	1		2355	288	28.
1		0515	64	1225.	1		1130	139	30.	1		1745	214	29.	2		0000	289	28.
1		0520	65	1100.	1		1135	140	30.	1		1750	215	29.	2		0005	290	28.
1		0525	66	965.	1		1140	141	30.	1		1755	216	29.	2		0010	291	28.
1		0530	67	832.	1		1145	142	30.	1		1800	217	29.	2		0015	292	28.
1		0535	68	709.	1		1150	143	30.	1		1805	218	29.	2		0020	293	28.
1		0540	69	600.	1		1155	144	30.	1		1810	219	29.	2		0025	294	28.
1		0545	70	507.	1		1200	145	30.	1		1815	220	29.	2		0030	295	28.
1		0550	71	431.	1		1205	146	30.	1		1820	221	29.	2		0035	296	28.
1		0555	72	369.	1		1210	147	30.	1		1825	222	29.	2		0040	297	28.
1		0600	73	319.	1		1215	148	30.	1		1830	223	29.	2		0045	298	28.
1		0605	74	279.	1		1220	149	30.	1		1835	224	29.	2		0050	299	28.
1		0610	75	245.	1		1225	150	30.	1		1840	225	29.	2		0055	300	28.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 4814.	3.83	1019.	278.	268.	268.
		(INCHES) 1.254	1.368	1.371	1.371
		(AC-FT) 505.	551.	552.	552.

CUMULATIVE AREA = 7.55 SQ MI

HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .91

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	213.	1		1230	151	30.	1		1845	226	29.
1		0005	2	0.	1		0620	77	186.	1		1235	152	30.	1		1850	227	29.
1		0010	3	0.	1		0625	78	162.	1		1240	153	30.	1		1855	228	29.
1		0015	4	0.	1		0630	79	140.	1		1245	154	30.	1		1900	229	29.
1		0020	5	0.	1		0635	80	121.	1		1250	155	30.	1		1905	230	29.
1		0025	6	2.	1		0640	81	103.	1		1255	156	30.	1		1910	231	29.
1		0030	7	8.	1		0645	82	89.	1		1300	157	30.	1		1915	232	29.
1		0035	8	20.	1		0650	83	77.	1		1305	158	30.	1		1920	233	29.
1		0040	9	38.	1		0655	84	67.	1		1310	159	30.	1		1925	234	29.
1		0045	10	59.	1		0700	85	58.	1		1315	160	30.	1		1930	235	29.
1		0050	11	77.	1		0705	86	52.	1		1320	161	30.	1		1935	236	29.
1		0055	12	89.	1		0710	87	47.	1		1325	162	30.	1		1940	237	29.
1		0100	13	92.	1		0715	88	43.	1		1330	163	30.	1		1945	238	29.
1		0105	14	90.	1		0720	89	40.	1		1335	164	30.	1		1950	239	29.
1		0110	15	85.	1		0725	90	38.	1		1340	165	30.	1		1955	240	29.
1		0115	16	81.	1		0730	91	36.	1		1345	166	30.	1		2000	241	29.
1		0120	17	80.	1		0735	92	35.	1		1350	167	30.	1		2005	242	29.
1		0125	18	83.	1		0740	93	34.	1		1355	168	30.	1		2010	243	29.
1		0130	19	90.	1		0745	94	33.	1		1400	169	30.	1		2015	244	29.
1		0135	20	105.	1		0750	95	32.	1		1405	170	30.	1		2020	245	29.
1		0140	21	130.	1		0755	96	32.	1		1410	171	30.	1		2025	246	29.
1		0145	22	161.	1		0800	97	32.	1		1415	172	30.	1		2030	247	29.
1		0150	23	196.	1		0805	98	32.	1		1420	173	30.	1		2035	248	29.
1		0155	24	227.	1		0810	99	31.	1		1425	174	30.	1		2040	249	29.
1		0200	25	247.	1		0815	100	31.	1		1430	175	30.	1		2045	250	29.
1		0205	26	255.	1		0820	101	31.	1		1435	176	30.	1		2050	251	29.
1		0210	27	254.	1		0825	102	31.	1		1440	177	30.	1		2055	252	29.
1		0215	28	252.	1		0830	103	31.	1		1445	178	30.	1		2100	253	29.
1		0220	29	259.	1		0835	104	31.	1		1450	179	30.	1		2105	254	29.
1		0225	30	277.	1		0840	105	31.	1		1455	180	30.	1		2110	255	29.
1		0230	31	304.	1		0845	106	31.	1		1500	181	30.	1		2115	256	29.
1		0235	32	334.	1		0850	107	31.	1		1505	182	30.	1		2120	257	29.
1		0240	33	362.	1		0855	108	31.	1		1510	183	30.	1		2125	258	29.
1		0245	34	387.	1		0900	109	31.	1		1515	184	30.	1		2130	259	29.
1		0250	35	408.	1		0905	110	31.	1		1520	185	30.	1		2135	260	29.

1	0255	36	423.	*	1	0910	111	31.	*	1	1525	186	30.	*	1	2140	261	29.
1	0300	37	434.	*	1	0915	112	31.	*	1	1530	187	30.	*	1	2145	262	29.
1	0305	38	448.	*	1	0920	113	31.	*	1	1535	188	30.	*	1	2150	263	29.
1	0310	39	485.	*	1	0925	114	31.	*	1	1540	189	30.	*	1	2155	264	29.
1	0315	40	575.	*	1	0930	115	31.	*	1	1545	190	30.	*	1	2200	265	29.
1	0320	41	791.	*	1	0935	116	31.	*	1	1550	191	30.	*	1	2205	266	29.
1	0325	42	1235.	*	1	0940	117	31.	*	1	1555	192	30.	*	1	2210	267	29.
1	0330	43	1992.	*	1	0945	118	31.	*	1	1600	193	30.	*	1	2215	268	29.
1	0335	44	2966.	*	1	0950	119	31.	*	1	1605	194	30.	*	1	2220	269	29.
1	0340	45	3881.	*	1	0955	120	31.	*	1	1610	195	30.	*	1	2225	270	29.
1	0345	46	4508.	*	1	1000	121	31.	*	1	1615	196	30.	*	1	2230	271	29.
1	0350	47	4762.	*	1	1005	122	31.	*	1	1620	197	30.	*	1	2235	272	29.
1	0355	48	4670.	*	1	1010	123	31.	*	1	1625	198	30.	*	1	2240	273	29.
1	0400	49	4319.	*	1	1015	124	31.	*	1	1630	199	30.	*	1	2245	274	29.
1	0405	50	3842.	*	1	1020	125	31.	*	1	1635	200	30.	*	1	2250	275	28.
1	0410	51	3331.	*	1	1025	126	31.	*	1	1640	201	30.	*	1	2255	276	28.
1	0415	52	2840.	*	1	1030	127	30.	*	1	1645	202	30.	*	1	2300	277	28.
1	0420	53	2406.	*	1	1035	128	30.	*	1	1650	203	30.	*	1	2305	278	28.
1	0425	54	2046.	*	1	1040	129	30.	*	1	1655	204	30.	*	1	2310	279	28.
1	0430	55	1771.	*	1	1045	130	30.	*	1	1700	205	30.	*	1	2315	280	28.
1	0435	56	1586.	*	1	1050	131	30.	*	1	1705	206	29.	*	1	2320	281	28.
1	0440	57	1477.	*	1	1055	132	30.	*	1	1710	207	29.	*	1	2325	282	28.
1	0445	58	1423.	*	1	1100	133	30.	*	1	1715	208	29.	*	1	2330	283	28.
1	0450	59	1407.	*	1	1105	134	30.	*	1	1720	209	29.	*	1	2335	284	28.
1	0455	60	1413.	*	1	1110	135	30.	*	1	1725	210	29.	*	1	2340	285	28.
1	0500	61	1411.	*	1	1115	136	30.	*	1	1730	211	29.	*	1	2345	286	28.
1	0505	62	1382.	*	1	1120	137	30.	*	1	1735	212	29.	*	1	2350	287	28.
1	0510	63	1315.	*	1	1125	138	30.	*	1	1740	213	29.	*	1	2355	288	28.
1	0515	64	1215.	*	1	1130	139	30.	*	1	1745	214	29.	*	2	0000	289	28.
1	0520	65	1091.	*	1	1135	140	30.	*	1	1750	215	29.	*	2	0005	290	28.
1	0525	66	958.	*	1	1140	141	30.	*	1	1755	216	29.	*	2	0010	291	28.
1	0530	67	826.	*	1	1145	142	30.	*	1	1800	217	29.	*	2	0015	292	28.
1	0535	68	704.	*	1	1150	143	30.	*	1	1805	218	29.	*	2	0020	293	28.
1	0540	69	596.	*	1	1155	144	30.	*	1	1810	219	29.	*	2	0025	294	28.
1	0545	70	503.	*	1	1200	145	30.	*	1	1815	220	29.	*	2	0030	295	28.
1	0550	71	428.	*	1	1205	146	30.	*	1	1820	221	29.	*	2	0035	296	28.
1	0555	72	366.	*	1	1210	147	30.	*	1	1825	222	29.	*	2	0040	297	28.
1	0600	73	317.	*	1	1215	148	30.	*	1	1830	223	29.	*	2	0045	298	28.
1	0605	74	277.	*	1	1220	149	30.	*	1	1835	224	29.	*	2	0050	299	28.
1	0610	75	243.	*	1	1225	150	30.	*	1	1840	225	29.	*	2	0055	300	28.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 4762.	3.83	1008.	275.	265.	265.
		(INCHES) 1.242	1.355	1.357	1.357
		(AC-FT) 500.	546.	547.	547.

CUMULATIVE AREA = 7.55 SQ MI

HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .90

DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	212.	*	1		1230	151	30.	*	1		1845	226	29.
1		0005	2	0.	*	1		0620	77	186.	*	1		1235	152	30.	*	1		1850	227	29.
1		0010	3	0.	*	1		0625	78	161.	*	1		1240	153	30.	*	1		1855	228	29.
1		0015	4	0.	*	1		0630	79	139.	*	1		1245	154	30.	*	1		1900	229	29.
1		0020	5	0.	*	1		0635	80	120.	*	1		1250	155	30.	*	1		1905	230	29.
1		0025	6	2.	*	1		0640	81	103.	*	1		1255	156	30.	*	1		1910	231	29.
1		0030	7	8.	*	1		0645	82	88.	*	1		1300	157	30.	*	1		1915	232	29.
1		0035	8	19.	*	1		0650	83	76.	*	1		1305	158	30.	*	1		1920	233	29.
1		0040	9	37.	*	1		0655	84	66.	*	1		1310	159	30.	*	1		1925	234	29.
1		0045	10	58.	*	1		0700	85	58.	*	1		1315	160	30.	*	1		1930	235	29.
1		0050	11	75.	*	1		0705	86	52.	*	1		1320	161	30.	*	1		1935	236	29.
1		0055	12	87.	*	1		0710	87	47.	*	1		1325	162	30.	*	1		1940	237	29.
1		0100	13	90.	*	1		0715	88	43.	*	1		1330	163	30.	*	1		1945	238	29.
1		0105	14	88.	*	1		0720	89	40.	*	1		1335	164	30.	*	1		1950	239	29.
1		0110	15	83.	*	1		0725	90	37.	*	1		1340	165	30.	*	1		1955	240	29.
1		0115	16	80.	*	1		0730	91	36.	*	1		1345	166	30.	*	1		2000	241	29.
1		0120	17	79.	*	1		0735	92	35.	*	1		1350	167	30.	*	1		2005	242	29.
1		0125	18	81.	*	1		0740	93	34.	*	1		1355	168	30.	*	1		2010	243	29.
1		0130	19	88.	*	1		0745	94	33.	*	1		1400	169	30.	*	1		2015	244	29.
1		0135	20	103.	*	1		0750	95	32.	*	1		1405	170	30.	*	1		2020	245	29.
1		0140	21	127.	*	1		0755	96	32.	*	1		1410	171	30.	*	1		2025	246	29.
1		0145	22	159.	*	1		0800	97	32.	*	1		1415	172	30.	*	1		2030	247	29.
1		0150	23	193.	*	1		0805	98	31.	*	1		1420	173	30.	*	1		2035	248	29.
1		0155	24	223.	*	1		0810	99	31.	*	1		1425	174	30.	*	1		2040	249	29.
1		0200	25	243.	*	1		0815	100	31.	*	1		1430	175	30.	*	1		2045	250	29.
1		0205	26	251.	*	1		0820	101	31.	*	1		1435	176	30.	*	1		2050	251	29.

1	0210	27	251.	*	1	0825	102	31.	*	1	1440	177	30.	*	1	2055	252	29.	
1	0215	28	249.	*	1	0830	103	31.	*	1	1445	178	30.	*	1	2100	253	29.	
1	0220	29	255.	*	1	0835	104	31.	*	1	1450	179	30.	*	1	2105	254	29.	
1	0225	30	273.	*	1	0840	105	31.	*	1	1455	180	30.	*	1	2110	255	29.	
1	0230	31	301.	*	1	0845	106	31.	*	1	1500	181	30.	*	1	2115	256	29.	
1	0235	32	331.	*	1	0850	107	31.	*	1	1505	182	30.	*	1	2120	257	29.	
1	0240	33	358.	*	1	0855	108	31.	*	1	1510	183	30.	*	1	2125	258	29.	
1	0245	34	383.	*	1	0900	109	31.	*	1	1515	184	30.	*	1	2130	259	29.	
1	0250	35	403.	*	1	0905	110	31.	*	1	1520	185	30.	*	1	2135	260	29.	
1	0255	36	419.	*	1	0910	111	31.	*	1	1525	186	30.	*	1	2140	261	29.	
1	0300	37	429.	*	1	0915	112	31.	*	1	1530	187	30.	*	1	2145	262	29.	
1	0305	38	444.	*	1	0920	113	31.	*	1	1535	188	30.	*	1	2150	263	29.	
1	0310	39	480.	*	1	0925	114	31.	*	1	1540	189	30.	*	1	2155	264	29.	
1	0315	40	570.	*	1	0930	115	31.	*	1	1545	190	30.	*	1	2200	265	29.	
1	0320	41	783.	*	1	0935	116	31.	*	1	1550	191	30.	*	1	2205	266	29.	
1	0325	42	1222.	*	1	0940	117	31.	*	1	1555	192	30.	*	1	2210	267	29.	
1	0330	43	1974.	*	1	0945	118	31.	*	1	1600	193	30.	*	1	2215	268	29.	
1	0335	44	2941.	*	1	0950	119	31.	*	1	1605	194	30.	*	1	2220	269	29.	
1	0340	45	3846.	*	1	0955	120	31.	*	1	1610	195	30.	*	1	2225	270	28.	
1	0345	46	4471.	*	1	1000	121	30.	*	1	1615	196	30.	*	1	2230	271	28.	
1	0350	47	4729.	*	1	1005	122	30.	*	1	1620	197	30.	*	1	2235	272	28.	
1	0355	48	4639.	*	1	1010	123	30.	*	1	1625	198	30.	*	1	2240	273	28.	
1	0400	49	4290.	*	1	1015	124	30.	*	1	1630	199	30.	*	1	2245	274	28.	
1	0405	50	3817.	*	1	1020	125	30.	*	1	1635	200	29.	*	1	2250	275	28.	
1	0410	51	3310.	*	1	1025	126	30.	*	1	1640	201	29.	*	1	2255	276	28.	
1	0415	52	2823.	*	1	1030	127	30.	*	1	1645	202	29.	*	1	2300	277	28.	
1	0420	53	2392.	*	1	1035	128	30.	*	1	1650	203	29.	*	1	2305	278	28.	
1	0425	54	2035.	*	1	1040	129	30.	*	1	1655	204	29.	*	1	2310	279	28.	
1	0430	55	1761.	*	1	1045	130	30.	*	1	1700	205	29.	*	1	2315	280	28.	
1	0435	56	1576.	*	1	1050	131	30.	*	1	1705	206	29.	*	1	2320	281	28.	
1	0440	57	1468.	*	1	1055	132	30.	*	1	1710	207	29.	*	1	2325	282	28.	
1	0445	58	1414.	*	1	1100	133	30.	*	1	1715	208	29.	*	1	2330	283	28.	
1	0450	59	1398.	*	1	1105	134	30.	*	1	1720	209	29.	*	1	2335	284	28.	
1	0455	60	1404.	*	1	1110	135	30.	*	1	1725	210	29.	*	1	2340	285	28.	
1	0500	61	1402.	*	1	1115	136	30.	*	1	1730	211	29.	*	1	2345	286	28.	
1	0505	62	1373.	*	1	1120	137	30.	*	1	1735	212	29.	*	1	2350	287	28.	
1	0510	63	1307.	*	1	1125	138	30.	*	1	1740	213	29.	*	1	2355	288	28.	
1	0515	64	1208.	*	1	1130	139	30.	*	1	1745	214	29.	*	2	0000	289	28.	
1	0520	65	1085.	*	1	1135	140	30.	*	1	1750	215	29.	*	2	0005	290	28.	
1	0525	66	952.	*	1	1140	141	30.	*	1	1755	216	29.	*	2	0010	291	28.	
1	0530	67	822.	*	1	1145	142	30.	*	1	1800	217	29.	*	2	0015	292	28.	
1	0535	68	700.	*	1	1150	143	30.	*	1	1805	218	29.	*	2	0020	293	28.	
1	0540	69	593.	*	1	1155	144	30.	*	1	1810	219	29.	*	2	0025	294	28.	
1	0545	70	501.	*	1	1200	145	30.	*	1	1815	220	29.	*	2	0030	295	28.	
1	0550	71	426.	*	1	1205	146	30.	*	1	1820	221	29.	*	2	0035	296	28.	
1	0555	72	365.	*	1	1210	147	30.	*	1	1825	222	29.	*	2	0040	297	28.	
1	0600	73	315.	*	1	1215	148	30.	*	1	1830	223	29.	*	2	0045	298	28.	
1	0605	74	275.	*	1	1220	149	30.	*	1	1835	224	29.	*	2	0050	299	28.	
1	0610	75	242.	*	1	1225	150	30.	*	1	1840	225	29.	*	2	0055	300	28.	
				*					*					*					

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 4729.	3.83	1001.	273.	264.	264.
		(INCHES) 1.232	1.346	1.348	1.348
		(AC-FT) 496.	542.	543.	543.

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .89

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DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW	*	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	*	1		0615	76	211.	*	1		1230	151	30.	*	1		1845	226	29.
1		0005	2	0.	*	1		0620	77	184.	*	1		1235	152	30.	*	1		1850	227	29.
1		0010	3	0.	*	1		0625	78	160.	*	1		1240	153	30.	*	1		1855	228	29.
1		0015	4	0.	*	1		0630	79	139.	*	1		1245	154	30.	*	1		1900	229	29.
1		0020	5	0.	*	1		0635	80	119.	*	1		1250	155	30.	*	1		1905	230	29.
1		0025	6	2.	*	1		0640	81	102.	*	1		1255	156	30.	*	1		1910	231	29.
1		0030	7	7.	*	1		0645	82	88.	*	1		1300	157	30.	*	1		1915	232	29.
1		0035	8	18.	*	1		0650	83	76.	*	1		1305	158	30.	*	1		1920	233	29.
1		0040	9	36.	*	1		0655	84	66.	*	1		1310	159	30.	*	1		1925	234	29.
1		0045	10	55.	*	1		0700	85	58.	*	1		1315	160	30.	*	1		1930	235	29.
1		0050	11	73.	*	1		0705	86	51.	*	1		1320	161	30.	*	1		1935	236	29.
1		0055	12	83.	*	1		0710	87	46.	*	1		1325	162	30.	*	1		1940	237	29.
1		0100	13	87.	*	1		0715	88	43.	*	1		1330	163	30.	*	1		1945	238	29.
1		0105	14	85.	*	1		0720	89	40.	*	1		1335	164	30.	*	1		1950	239	29.
1		0110	15	81.	*	1		0725	90	37.	*	1		1340	165	30.	*	1		1955	240	29.
1		0115	16	77.	*	1		0730	91	36.	*	1		1345	166	30.	*	1		2000	241	29.
1		0120	17	76.	*	1		0735	92	34.	*	1		1350	167	30.	*	1		2005	242	29.

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0125	18	79.	1		0740	93	33.	1		1355	168	30.	1		2010	243	29.
1		0130	19	86.	1		0745	94	33.	1		1400	169	30.	1		2015	244	29.
1		0135	20	101.	1		0750	95	32.	1		1405	170	30.	1		2020	245	29.
1		0140	21	124.	1		0755	96	32.	1		1410	171	30.	1		2025	246	29.
1		0145	22	155.	1		0800	97	32.	1		1415	172	30.	1		2030	247	29.
1		0150	23	188.	1		0805	98	31.	1		1420	173	30.	1		2035	248	29.
1		0155	24	218.	1		0810	99	31.	1		1425	174	30.	1		2040	249	29.
1		0200	25	238.	1		0815	100	31.	1		1430	175	30.	1		2045	250	29.
1		0205	26	246.	1		0820	101	31.	1		1435	176	30.	1		2050	251	29.
1		0210	27	245.	1		0825	102	31.	1		1440	177	30.	1		2055	252	29.
1		0215	28	244.	1		0830	103	31.	1		1445	178	30.	1		2100	253	29.
1		0220	29	250.	1		0835	104	31.	1		1450	179	30.	1		2105	254	29.
1		0225	30	268.	1		0840	105	31.	1		1455	180	30.	1		2110	255	29.
1		0230	31	295.	1		0845	106	31.	1		1500	181	30.	1		2115	256	29.
1		0235	32	324.	1		0850	107	31.	1		1505	182	30.	1		2120	257	29.
1		0240	33	352.	1		0855	108	31.	1		1510	183	30.	1		2125	258	29.
1		0245	34	376.	1		0900	109	31.	1		1515	184	30.	1		2130	259	29.
1		0250	35	396.	1		0905	110	31.	1		1520	185	30.	1		2135	260	29.
1		0255	36	412.	1		0910	111	31.	1		1525	186	30.	1		2140	261	28.
1		0300	37	422.	1		0915	112	31.	1		1530	187	30.	1		2145	262	28.
1		0305	38	436.	1		0920	113	30.	1		1535	188	30.	1		2150	263	28.
1		0310	39	472.	1		0925	114	30.	1		1540	189	30.	1		2155	264	28.
1		0315	40	560.	1		0930	115	30.	1		1545	190	30.	1		2200	265	28.
1		0320	41	770.	1		0935	116	30.	1		1550	191	29.	1		2205	266	28.
1		0325	42	1201.	1		0940	117	30.	1		1555	192	29.	1		2210	267	28.
1		0330	43	1943.	1		0945	118	30.	1		1600	193	29.	1		2215	268	28.
1		0335	44	2898.	1		0950	119	30.	1		1605	194	29.	1		2220	269	28.
1		0340	45	3795.	1		0955	120	30.	1		1610	195	29.	1		2225	270	28.
1		0345	46	4418.	1		1000	121	30.	1		1615	196	29.	1		2230	271	28.
1		0350	47	4672.	1		1005	122	30.	1		1620	197	29.	1		2235	272	28.
1		0355	48	4584.	1		1010	123	30.	1		1625	198	29.	1		2240	273	28.
1		0400	49	4243.	1		1015	124	30.	1		1630	199	29.	1		2245	274	28.
1		0405	50	3777.	1		1020	125	30.	1		1635	200	29.	1		2250	275	28.
1		0410	51	3277.	1		1025	126	30.	1		1640	201	29.	1		2255	276	28.
1		0415	52	2796.	1		1030	127	30.	1		1645	202	29.	1		2300	277	28.
1		0420	53	2370.	1		1035	128	30.	1		1650	203	29.	1		2305	278	28.
1		0425	54	2016.	1		1040	129	30.	1		1655	204	29.	1		2310	279	28.
1		0430	55	1745.	1		1045	130	30.	1		1700	205	29.	1		2315	280	28.
1		0435	56	1561.	1		1050	131	30.	1		1705	206	29.	1		2320	281	28.
1		0440	57	1454.	1		1055	132	30.	1		1710	207	29.	1		2325	282	28.
1		0445	58	1400.	1		1100	133	30.	1		1715	208	29.	1		2330	283	28.
1		0450	59	1383.	1		1105	134	30.	1		1720	209	29.	1		2335	284	28.
1		0455	60	1389.	1		1110	135	30.	1		1725	210	29.	1		2340	285	28.
1		0500	61	1388.	1		1115	136	30.	1		1730	211	29.	1		2345	286	28.
1		0505	62	1359.	1		1120	137	30.	1		1735	212	29.	1		2350	287	28.
1		0510	63	1294.	1		1125	138	30.	1		1740	213	29.	1		2355	288	28.
1		0515	64	1196.	1		1130	139	30.	1		1745	214	29.	2		0000	289	28.
1		0520	65	1075.	1		1135	140	30.	1		1750	215	29.	2		0005	290	28.
1		0525	66	944.	1		1140	141	30.	1		1755	216	29.	2		0010	291	28.
1		0530	67	814.	1		1145	142	30.	1		1800	217	29.	2		0015	292	28.
1		0535	68	694.	1		1150	143	30.	1		1805	218	29.	2		0020	293	28.
1		0540	69	588.	1		1155	144	30.	1		1810	219	29.	2		0025	294	28.
1		0545	70	497.	1		1200	145	30.	1		1815	220	29.	2		0030	295	28.
1		0550	71	422.	1		1205	146	30.	1		1820	221	29.	2		0035	296	28.
1		0555	72	362.	1		1210	147	30.	1		1825	222	29.	2		0040	297	28.
1		0600	73	313.	1		1215	148	30.	1		1830	223	29.	2		0045	298	28.
1		0605	74	273.	1		1220	149	30.	1		1835	224	29.	2		0050	299	28.
1		0610	75	240.	1		1225	150	30.	1		1840	225	29.	2		0055	300	28.

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 4672.	3.83	989.	270.	261.	261.
	(INCHES)	1.218	1.330	1.333	1.333
	(AC-FT)	490.	536.	537.	537.

CUMULATIVE AREA = 7.55 SQ MI

HYDROGRAPH AT STATION MEADOWIN
SUM OF 2 HYDROGRAPHS
PLAN 1, RATIO = .88

DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW	DA	MON	HRMN	ORD	FLOW
1		0000	1	0.	1		0615	76	209.	1		1230	151	30.	1		1845	226	29.
1		0005	2	0.	1		0620	77	182.	1		1235	152	30.	1		1850	227	29.
1		0010	3	0.	1		0625	78	159.	1		1240	153	30.	1		1855	228	29.
1		0015	4	0.	1		0630	79	137.	1		1245	154	30.	1		1900	229	29.
1		0020	5	0.	1		0635	80	118.	1		1250	155	30.	1		1905	230	29.
1		0025	6	2.	1		0640	81	102.	1		1255	156	30.	1		1910	231	29.
1		0030	7	7.	1		0645	82	87.	1		1300	157	30.	1		1915	232	29.
1		0035	8	17.	1		0650	83	75.	1		1305	158	30.	1		1920	233	29.

1	0040	9	34.	*	1	0655	84	66.	*	1	1310	159	30.	*	1	1925	234	29.
1	0045	10	53.	*	1	0700	85	58.	*	1	1315	160	30.	*	1	1930	235	29.
1	0050	11	69.	*	1	0705	86	51.	*	1	1320	161	30.	*	1	1935	236	29.
1	0055	12	80.	*	1	0710	87	46.	*	1	1325	162	30.	*	1	1940	237	29.
1	0100	13	83.	*	1	0715	88	42.	*	1	1330	163	30.	*	1	1945	238	29.
1	0105	14	81.	*	1	0720	89	39.	*	1	1335	164	30.	*	1	1950	239	29.
1	0110	15	77.	*	1	0725	90	37.	*	1	1340	165	30.	*	1	1955	240	29.
1	0115	16	74.	*	1	0730	91	35.	*	1	1345	166	30.	*	1	2000	241	29.
1	0120	17	73.	*	1	0735	92	34.	*	1	1350	167	30.	*	1	2005	242	29.
1	0125	18	76.	*	1	0740	93	33.	*	1	1355	168	30.	*	1	2010	243	29.
1	0130	19	83.	*	1	0745	94	33.	*	1	1400	169	30.	*	1	2015	244	29.
1	0135	20	97.	*	1	0750	95	32.	*	1	1405	170	30.	*	1	2020	245	29.
1	0140	21	120.	*	1	0755	96	32.	*	1	1410	171	30.	*	1	2025	246	29.
1	0145	22	150.	*	1	0800	97	31.	*	1	1415	172	30.	*	1	2030	247	29.
1	0150	23	183.	*	1	0805	98	31.	*	1	1420	173	30.	*	1	2035	248	29.
1	0155	24	212.	*	1	0810	99	31.	*	1	1425	174	30.	*	1	2040	249	29.
1	0200	25	231.	*	1	0815	100	31.	*	1	1430	175	30.	*	1	2045	250	28.
1	0205	26	239.	*	1	0820	101	31.	*	1	1435	176	30.	*	1	2050	251	28.
1	0210	27	239.	*	1	0825	102	31.	*	1	1440	177	30.	*	1	2055	252	28.
1	0215	28	238.	*	1	0830	103	31.	*	1	1445	178	30.	*	1	2100	253	28.
1	0220	29	244.	*	1	0835	104	31.	*	1	1450	179	30.	*	1	2105	254	28.
1	0225	30	262.	*	1	0840	105	31.	*	1	1455	180	29.	*	1	2110	255	28.
1	0230	31	288.	*	1	0845	106	30.	*	1	1500	181	29.	*	1	2115	256	28.
1	0235	32	317.	*	1	0850	107	30.	*	1	1505	182	29.	*	1	2120	257	28.
1	0240	33	344.	*	1	0855	108	30.	*	1	1510	183	29.	*	1	2125	258	28.
1	0245	34	368.	*	1	0900	109	30.	*	1	1515	184	29.	*	1	2130	259	28.
1	0250	35	388.	*	1	0905	110	30.	*	1	1520	185	29.	*	1	2135	260	28.
1	0255	36	403.	*	1	0910	111	30.	*	1	1525	186	29.	*	1	2140	261	28.
1	0300	37	413.	*	1	0915	112	30.	*	1	1530	187	29.	*	1	2145	262	28.
1	0305	38	428.	*	1	0920	113	30.	*	1	1535	188	29.	*	1	2150	263	28.
1	0310	39	463.	*	1	0925	114	30.	*	1	1540	189	29.	*	1	2155	264	28.
1	0315	40	549.	*	1	0930	115	30.	*	1	1545	190	29.	*	1	2200	265	28.
1	0320	41	753.	*	1	0935	116	30.	*	1	1550	191	29.	*	1	2205	266	28.
1	0325	42	1175.	*	1	0940	117	30.	*	1	1555	192	29.	*	1	2210	267	28.
1	0330	43	1904.	*	1	0945	118	30.	*	1	1600	193	29.	*	1	2215	268	28.
1	0335	44	2844.	*	1	0950	119	30.	*	1	1605	194	29.	*	1	2220	269	28.
1	0340	45	3731.	*	1	0955	120	30.	*	1	1610	195	29.	*	1	2225	270	28.
1	0345	46	4349.	*	1	1000	121	30.	*	1	1615	196	29.	*	1	2230	271	28.
1	0350	47	4601.	*	1	1005	122	30.	*	1	1620	197	29.	*	1	2235	272	28.
1	0355	48	4515.	*	1	1010	123	30.	*	1	1625	198	29.	*	1	2240	273	28.
1	0400	49	4185.	*	1	1015	124	30.	*	1	1630	199	29.	*	1	2245	274	28.
1	0405	50	3728.	*	1	1020	125	30.	*	1	1635	200	29.	*	1	2250	275	28.
1	0410	51	3237.	*	1	1025	126	30.	*	1	1640	201	29.	*	1	2255	276	28.
1	0415	52	2763.	*	1	1030	127	30.	*	1	1645	202	29.	*	1	2300	277	28.
1	0420	53	2342.	*	1	1035	128	30.	*	1	1650	203	29.	*	1	2305	278	28.
1	0425	54	1993.	*	1	1040	129	30.	*	1	1655	204	29.	*	1	2310	279	28.
1	0430	55	1725.	*	1	1045	130	30.	*	1	1700	205	29.	*	1	2315	280	28.
1	0435	56	1544.	*	1	1050	131	30.	*	1	1705	206	29.	*	1	2320	281	28.
1	0440	57	1436.	*	1	1055	132	30.	*	1	1710	207	29.	*	1	2325	282	28.
1	0445	58	1382.	*	1	1100	133	30.	*	1	1715	208	29.	*	1	2330	283	28.
1	0450	59	1366.	*	1	1105	134	30.	*	1	1720	209	29.	*	1	2335	284	28.
1	0455	60	1371.	*	1	1110	135	30.	*	1	1725	210	29.	*	1	2340	285	28.
1	0500	61	1370.	*	1	1115	136	30.	*	1	1730	211	29.	*	1	2345	286	28.
1	0505	62	1342.	*	1	1120	137	30.	*	1	1735	212	29.	*	1	2350	287	28.
1	0510	63	1278.	*	1	1125	138	30.	*	1	1740	213	29.	*	1	2355	288	28.
1	0515	64	1182.	*	1	1130	139	30.	*	1	1745	214	29.	*	2	0000	289	28.
1	0520	65	1062.	*	1	1135	140	30.	*	1	1750	215	29.	*	2	0005	290	28.
1	0525	66	933.	*	1	1140	141	30.	*	1	1755	216	29.	*	2	0010	291	28.
1	0530	67	805.	*	1	1145	142	30.	*	1	1800	217	29.	*	2	0015	292	28.
1	0535	68	687.	*	1	1150	143	30.	*	1	1805	218	29.	*	2	0020	293	28.
1	0540	69	581.	*	1	1155	144	30.	*	1	1810	219	29.	*	2	0025	294	28.
1	0545	70	492.	*	1	1200	145	30.	*	1	1815	220	29.	*	2	0030	295	28.
1	0550	71	418.	*	1	1205	146	30.	*	1	1820	221	29.	*	2	0035	296	28.
1	0555	72	358.	*	1	1210	147	30.	*	1	1825	222	29.	*	2	0040	297	28.
1	0600	73	310.	*	1	1215	148	30.	*	1	1830	223	29.	*	2	0045	298	28.
1	0605	74	271.	*	1	1220	149	30.	*	1	1835	224	29.	*	2	0050	299	28.
1	0610	75	238.	*	1	1225	150	30.	*	1	1840	225	29.	*	2	0055	300	28.
				*					*					*				

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 4601.	3.83	974.	266.	257.	257.
		(INCHES) 1.199	1.311	1.313	1.313
		(AC-FT) 483.	528.	529.	529.

CUMULATIVE AREA = 7.55 SQ MI

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1219 KK * MEADOWDB *
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1235 KO OUTPUT CONTROL VARIABLES
IPRNT 1 PRINT CONTROL
IPLOT 0 PLOT CONTROL
QSCAL 0. HYDROGRAPH PLOT SCALE

HYDROGRAPH ROUTING DATA

1236 RS STORAGE ROUTING
NSTPS 1 NUMBER OF SUBREACHES
ITYP STOR TYPE OF INITIAL CONDITION
RSVRIC .00 INITIAL CONDITION
X .00 WORKING R AND D COEFFICIENT

1237 SV	STORAGE	.0	17.2	28.3	40.6	58.0	74.9	92.5	111.0	130.5	152.0
		174.6	196.7	212.0	213.3	235.1	309.3				
1239 SE	ELEVATION	2097.90	2101.00	2101.79	2102.56	2103.57	2104.51	2105.46	2106.43	2107.40	2108.43
		2109.50	2110.53	2111.24	2111.30	2112.30	2115.50				
1241 SQ	DISCHARGE	0.	202.	400.	500.	600.	700.	800.	900.	1000.	1100.
		1200.	1300.	1365.	1380.	1428.	5248.				

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HYDROGRAPH AT STATION MEADOWDB
PLAN 1, RATIO = .99

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	2097.9	1		0820	101	520.	44.0	2102.8	1		1640	201	31.	2.6	2098.4
1		0005	2	0.	.0	2097.9	1		0825	102	501.	40.7	2102.6	1		1645	202	31.	2.6	2098.4
1		0010	3	0.	.0	2097.9	1		0830	103	475.	37.6	2102.4	1		1650	203	31.	2.6	2098.4
1		0015	4	0.	.0	2097.9	1		0835	104	451.	34.6	2102.2	1		1655	204	31.	2.6	2098.4
1		0020	5	0.	.0	2097.9	1		0840	105	429.	31.8	2102.0	1		1700	205	31.	2.6	2098.4
1		0025	6	0.	.0	2097.9	1		0845	106	407.	29.2	2101.8	1		1705	206	31.	2.6	2098.4
1		0030	7	1.	.1	2097.9	1		0850	107	372.	26.7	2101.7	1		1710	207	31.	2.6	2098.4
1		0035	8	3.	.2	2097.9	1		0855	108	332.	24.5	2101.5	1		1715	208	31.	2.6	2098.4
1		0040	9	6.	.5	2098.0	1		0900	109	298.	22.5	2101.4	1		1720	209	31.	2.6	2098.4
1		0045	10	11.	.9	2098.1	1		0905	110	267.	20.8	2101.3	1		1725	210	31.	2.6	2098.4
1		0050	11	18.	1.5	2098.2	1		0910	111	240.	19.3	2101.2	1		1730	211	31.	2.6	2098.4
1		0055	12	26.	2.2	2098.3	1		0915	112	216.	17.9	2101.1	1		1735	212	31.	2.6	2098.4
1		0100	13	34.	2.9	2098.4	1		0920	113	197.	16.7	2100.9	1		1740	213	31.	2.6	2098.4
1		0105	14	41.	3.5	2098.5	1		0925	114	184.	15.6	2100.7	1		1745	214	31.	2.6	2098.4
1		0110	15	47.	4.0	2098.6	1		0930	115	172.	14.6	2100.5	1		1750	215	31.	2.6	2098.4
1		0115	16	52.	4.5	2098.7	1		0935	116	161.	13.7	2100.4	1		1755	216	31.	2.6	2098.4
1		0120	17	57.	4.8	2098.8	1		0940	117	151.	12.9	2100.2	1		1800	217	31.	2.6	2098.4
1		0125	18	61.	5.2	2098.8	1		0945	118	142.	12.1	2100.1	1		1805	218	31.	2.6	2098.4
1		0130	19	65.	5.5	2098.9	1		0950	119	133.	11.3	2099.9	1		1810	219	31.	2.6	2098.4
1		0135	20	70.	5.9	2099.0	1		0955	120	125.	10.7	2099.8	1		1815	220	31.	2.6	2098.4
1		0140	21	76.	6.5	2099.1	1		1000	121	118.	10.0	2099.7	1		1820	221	31.	2.6	2098.4
1		0145	22	84.	7.2	2099.2	1		1005	122	111.	9.5	2099.6	1		1825	222	31.	2.6	2098.4
1		0150	23	95.	8.1	2099.4	1		1010	123	105.	8.9	2099.5	1		1830	223	31.	2.6	2098.4
1		0155	24	109.	9.2	2099.6	1		1015	124	99.	8.5	2099.4	1		1835	224	31.	2.6	2098.4
1		0200	25	123.	10.5	2099.8	1		1020	125	94.	8.0	2099.3	1		1840	225	31.	2.6	2098.4
1		0205	26	138.	11.7	2100.0	1		1025	126	89.	7.6	2099.3	1		1845	226	31.	2.6	2098.4
1		0210	27	151.	12.8	2100.2	1		1030	127	85.	7.2	2099.2	1		1850	227	31.	2.6	2098.4
1		0215	28	163.	13.9	2100.4	1		1035	128	81.	6.9	2099.1	1		1855	228	30.	2.6	2098.4
1		0220	29	175.	14.8	2100.6	1		1040	129	77.	6.5	2099.1	1		1900	229	30.	2.6	2098.4
1		0225	30	186.	15.8	2100.8	1		1045	130	73.	6.2	2099.0	1		1905	230	30.	2.6	2098.4
1		0230	31	199.	16.9	2100.9	1		1050	131	70.	6.0	2099.0	1		1910	231	30.	2.6	2098.4
1		0235	32	218.	18.1	2101.1	1		1055	132	67.	5.7	2098.9	1		1915	232	30.	2.6	2098.4
1		0240	33	240.	19.3	2101.2	1		1100	133	64.	5.5	2098.9	1		1920	233	30.	2.6	2098.4
1		0245	34	264.	20.6	2101.2	1		1105	134	62.	5.2	2098.8	1		1925	234	30.	2.6	2098.4
1		0250	35	287.	22.0	2101.3	1		1110	135	59.	5.0	2098.8	1		1930	235	30.	2.6	2098.4
1		0255	36	311.	23.3	2101.4	1		1115	136	57.	4.9	2098.8	1		1935	236	30.	2.6	2098.4
1		0300	37	333.	24.5	2101.5	1		1120	137	55.	4.7	2098.7	1		1940	237	30.	2.6	2098.4
1		0305	38	354.	25.7	2101.6	1		1125	138	53.	4.5	2098.7	1		1945	238	30.	2.6	2098.4
1		0310	39	376.	26.9	2101.7	1		1130	139	52.	4.4	2098.7	1		1950	239	30.	2.6	2098.4
1		0315	40	402.	28.5	2101.8	1		1135	140	50.	4.3	2098.7	1		1955	240	30.	2.6	2098.4
1		0320	41	423.	31.2	2102.0	1		1140	141	49.	4.1	2098.6	1		2000	241	30.	2.6	2098.4
1		0325	42	465.	36.3	2102.3	1		1145	142	47.	4.0	2098.6	1		2005	242	30.	2.6	2098.4
1		0330	43	530.	45.8	2102.9	1		1150	143	46.	3.9	2098.6	1		2010	243	30.	2.6	2098.4
1		0335	44	620.	61.5	2103.8	1		1155	144	45.	3.8	2098.6	1		2015	244	30.	2.6	2098.4
1		0340	45	750.	83.7	2105.0	1		1200	145	44.	3.7	2098.6	1		2020	245	30.	2.6	2098.4
1		0345	46	898.	110.7	2106.4	1		1205	146	43.	3.6	2098.6	1		2025	246	30.	2.6	2098.4
1		0350	47	1043.	139.8	2107.8	1		1210	147	42.	3.6	2098.5	1		2030	247	30.	2.6	2098.4
1		0355	48	1173.	168.5	2109.2	1		1215	148	41.	3.5	2098.5	1		2035	248	30.	2.6	2098.4
1		0400	49	1290.	194.4	2110.4	1		1220	149	40.	3.4	2098.5	1		2040	249	30.	2.6	2098.4
1		0405	50	1387.	216.3	2111.4	1		1225	150	40.	3.4	2098.5	1		2045	250	30.	2.6	2098.4
1		0410	51	1425.	233.8	2112.2	1		1230	151	39.	3.3	2098.5	1		2050	251	30.	2.6	2098.4
1		0415	52	1963.	245.5	2112.7	1		1235	152	38.	3.3	2098.5	1		2055	252	30.	2.6	2098.4
1		0420	53	2237.	250.8	2113.0	1		1240	153	38.	3.2	2098.5	1		2100	253	30.	2.6	2098.4
1		0425	54	2296.	252.0	2113.0	1		1245	154	37.	3.2	2098.5	1		2105	254	30.	2.6	2098.4
1		0430	55	2233.	250.7	2113.0	1		1250	155	37.	3.1	2098.5	1		2110	255	30.	2.6	2098.4

1	0435	56	2114.	248.4	2112.9	*	1	1255	156	36.	3.1	2098.5	*	1	2115	256	30.	2.6	2098.4
1	0440	57	1984.	245.9	2112.8	*	1	1300	157	36.	3.1	2098.5	*	1	2120	257	30.	2.6	2098.4
1	0445	58	1867.	243.6	2112.7	*	1	1305	158	36.	3.0	2098.4	*	1	2125	258	30.	2.6	2098.4
1	0450	59	1775.	241.8	2112.6	*	1	1310	159	35.	3.0	2098.4	*	1	2130	259	30.	2.6	2098.4
1	0455	60	1709.	240.5	2112.5	*	1	1315	160	35.	3.0	2098.4	*	1	2135	260	30.	2.6	2098.4
1	0500	61	1664.	239.7	2112.5	*	1	1320	161	35.	2.9	2098.4	*	1	2140	261	30.	2.6	2098.4
1	0505	62	1628.	239.0	2112.5	*	1	1325	162	34.	2.9	2098.4	*	1	2145	262	30.	2.6	2098.4
1	0510	63	1585.	238.1	2112.4	*	1	1330	163	34.	2.9	2098.4	*	1	2150	263	30.	2.6	2098.4
1	0515	64	1527.	237.0	2112.4	*	1	1335	164	34.	2.9	2098.4	*	1	2155	264	30.	2.6	2098.4
1	0520	65	1448.	235.5	2112.3	*	1	1340	165	34.	2.9	2098.4	*	1	2200	265	30.	2.5	2098.4
1	0525	66	1424.	233.3	2112.2	*	1	1345	166	34.	2.8	2098.4	*	1	2205	266	30.	2.5	2098.4
1	0530	67	1417.	230.2	2112.1	*	1	1350	167	33.	2.8	2098.4	*	1	2210	267	30.	2.5	2098.4
1	0535	68	1409.	226.2	2111.9	*	1	1355	168	33.	2.8	2098.4	*	1	2215	268	30.	2.5	2098.4
1	0540	69	1398.	221.4	2111.7	*	1	1400	169	33.	2.8	2098.4	*	1	2220	269	30.	2.5	2098.4
1	0545	70	1386.	215.9	2111.4	*	1	1405	170	33.	2.8	2098.4	*	1	2225	270	30.	2.5	2098.4
1	0550	71	1356.	210.0	2111.1	*	1	1410	171	33.	2.8	2098.4	*	1	2230	271	30.	2.5	2098.4
1	0555	72	1330.	203.7	2110.9	*	1	1415	172	33.	2.8	2098.4	*	1	2235	272	30.	2.5	2098.4
1	0600	73	1302.	197.2	2110.6	*	1	1420	173	32.	2.8	2098.4	*	1	2240	273	30.	2.5	2098.4
1	0605	74	1272.	190.5	2110.2	*	1	1425	174	32.	2.7	2098.4	*	1	2245	274	30.	2.5	2098.4
1	0610	75	1241.	183.8	2109.9	*	1	1430	175	32.	2.7	2098.4	*	1	2250	275	30.	2.5	2098.4
1	0615	76	1211.	177.0	2109.6	*	1	1435	176	32.	2.7	2098.4	*	1	2255	276	30.	2.5	2098.4
1	0620	77	1181.	170.3	2109.3	*	1	1440	177	32.	2.7	2098.4	*	1	2300	277	30.	2.5	2098.4
1	0625	78	1151.	163.5	2109.0	*	1	1445	178	32.	2.7	2098.4	*	1	2305	278	30.	2.5	2098.4
1	0630	79	1121.	156.8	2108.7	*	1	1450	179	32.	2.7	2098.4	*	1	2310	279	30.	2.5	2098.4
1	0635	80	1091.	150.2	2108.3	*	1	1455	180	32.	2.7	2098.4	*	1	2315	280	30.	2.5	2098.4
1	0640	81	1061.	143.6	2108.0	*	1	1500	181	32.	2.7	2098.4	*	1	2320	281	30.	2.5	2098.4
1	0645	82	1030.	137.1	2107.7	*	1	1505	182	32.	2.7	2098.4	*	1	2325	282	30.	2.5	2098.4
1	0650	83	1001.	130.7	2107.4	*	1	1510	183	32.	2.7	2098.4	*	1	2330	283	30.	2.5	2098.4
1	0655	84	969.	124.4	2107.1	*	1	1515	184	32.	2.7	2098.4	*	1	2335	284	30.	2.5	2098.4
1	0700	85	937.	118.3	2106.8	*	1	1520	185	32.	2.7	2098.4	*	1	2340	285	30.	2.5	2098.4
1	0705	86	907.	112.3	2106.5	*	1	1525	186	31.	2.7	2098.4	*	1	2345	286	30.	2.5	2098.4
1	0710	87	876.	106.5	2106.2	*	1	1530	187	31.	2.7	2098.4	*	1	2350	287	30.	2.5	2098.4
1	0715	88	846.	100.9	2105.9	*	1	1535	188	31.	2.7	2098.4	*	1	2355	288	30.	2.5	2098.4
1	0720	89	816.	95.5	2105.6	*	1	1540	189	31.	2.7	2098.4	*	2	0000	289	30.	2.5	2098.4
1	0725	90	787.	90.3	2105.3	*	1	1545	190	31.	2.7	2098.4	*	2	0005	290	30.	2.5	2098.4
1	0730	91	758.	85.2	2105.1	*	1	1550	191	31.	2.7	2098.4	*	2	0010	291	30.	2.5	2098.4
1	0735	92	731.	80.3	2104.8	*	1	1555	192	31.	2.7	2098.4	*	2	0015	292	30.	2.5	2098.4
1	0740	93	704.	75.6	2104.5	*	1	1600	193	31.	2.6	2098.4	*	2	0020	293	30.	2.5	2098.4
1	0745	94	677.	71.1	2104.3	*	1	1605	194	31.	2.6	2098.4	*	2	0025	294	30.	2.5	2098.4
1	0750	95	652.	66.8	2104.1	*	1	1610	195	31.	2.6	2098.4	*	2	0030	295	30.	2.5	2098.4
1	0755	96	627.	62.6	2103.8	*	1	1615	196	31.	2.6	2098.4	*	2	0035	296	30.	2.5	2098.4
1	0800	97	603.	58.6	2103.6	*	1	1620	197	31.	2.6	2098.4	*	2	0040	297	30.	2.5	2098.4
1	0805	98	581.	54.7	2103.4	*	1	1625	198	31.	2.6	2098.4	*	2	0045	298	30.	2.5	2098.4
1	0810	99	560.	51.0	2103.2	*	1	1630	199	31.	2.6	2098.4	*	2	0050	299	30.	2.5	2098.4
1	0815	100	539.	47.5	2103.0	*	1	1635	200	31.	2.6	2098.4	*	2	0055	300	30.	2.5	2098.4
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW				
		6-HR	24-HR	72-HR	24.92-HR	
+ (CFS)	(HR)					
	(CFS)					
+ 2296.	4.42	1055.	306.	295.	295.	
	(INCHES)	1.298	1.507	1.508	1.508	
	(AC-FT)	523.	607.	607.	607.	

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE				
		6-HR	24-HR	72-HR	24.92-HR	
+ (AC-FT)	(HR)					
252.	4.42	137.	38.	36.	36.	

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE				
		6-HR	24-HR	72-HR	24.92-HR	
+ (FEET)	(HR)					
2113.03	4.42	2107.46	2100.92	2100.81	2100.81	

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWDB
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	2097.9	*	1		0820	101	517.	43.6	2102.7	*	1		1640	201	31.	2.6	2098.4
1		0005	2	0.	.0	2097.9	*	1		0825	102	498.	40.3	2102.5	*	1		1645	202	31.	2.6	2098.4
1		0010	3	0.	.0	2097.9	*	1		0830	103	472.	37.2	2102.3	*	1		1650	203	31.	2.6	2098.4
1		0015	4	0.	.0	2097.9	*	1		0835	104	448.	34.3	2102.2	*	1		1655	204	31.	2.6	2098.4
1		0020	5	0.	.0	2097.9	*	1		0840	105	426.	31.5	2102.0	*	1		1700	205	31.	2.6	2098.4
1		0025	6	0.	.0	2097.9	*	1		0845	106	404.	28.8	2101.8	*	1		1705	206	31.	2.6	2098.4
1		0030	7	1.	.1	2097.9	*	1		0850	107	366.	26.4	2101.7	*	1		1710	207	31.	2.6	2098.4
1		0035	8	2.	.2	2097.9	*	1		0855	108	328.	24.2	2101.5	*	1		1715	208	31.	2.6	2098.4
1		0040	9	5.	.5	2098.0	*	1		0900	109	293.	22.3	2101.4	*	1		1720	209	31.	2.6	2098.4
1		0045	10	10.	.9	2098.1	*	1		0905	110	263.	20.6	2101.2	*	1		1725	210	31.	2.6	2098.4
1		0050	11	17.	1.4	2098.2	*	1		0910	111	237.	19.1	2101.1	*	1		1730	211	31.	2.6	2098.4
1		0055	12	24.	2.1	2098.3	*	1		0915	112	213.	17.8	2101.0	*	1		1735	212	31.	2.6	2098.4

1	0100	13	32.	2.7	2098.4	*	1	0920	113	195.	16.6	2100.9	*	1	1740	213	31.	2.6	2098.4
1	0105	14	39.	3.3	2098.5	*	1	0925	114	183.	15.5	2100.7	*	1	1745	214	30.	2.6	2098.4
1	0110	15	45.	3.8	2098.6	*	1	0930	115	171.	14.5	2100.5	*	1	1750	215	30.	2.6	2098.4
1	0115	16	50.	4.2	2098.7	*	1	0935	116	160.	13.6	2100.4	*	1	1755	216	30.	2.6	2098.4
1	0120	17	54.	4.6	2098.7	*	1	0940	117	150.	12.7	2100.2	*	1	1800	217	30.	2.6	2098.4
1	0125	18	58.	4.9	2098.8	*	1	0945	118	141.	12.0	2100.1	*	1	1805	218	30.	2.6	2098.4
1	0130	19	62.	5.2	2098.8	*	1	0950	119	132.	11.2	2099.9	*	1	1810	219	30.	2.6	2098.4
1	0135	20	66.	5.6	2098.9	*	1	0955	120	124.	10.6	2099.8	*	1	1815	220	30.	2.6	2098.4
1	0140	21	72.	6.1	2099.0	*	1	1000	121	117.	10.0	2099.7	*	1	1820	221	30.	2.6	2098.4
1	0145	22	80.	6.8	2099.1	*	1	1005	122	110.	9.4	2099.6	*	1	1825	222	30.	2.6	2098.4
1	0150	23	91.	7.7	2099.3	*	1	1010	123	104.	8.9	2099.5	*	1	1830	223	30.	2.6	2098.4
1	0155	24	104.	8.8	2099.5	*	1	1015	124	99.	8.4	2099.4	*	1	1835	224	30.	2.6	2098.4
1	0200	25	118.	10.0	2099.7	*	1	1020	125	93.	7.9	2099.3	*	1	1840	225	30.	2.6	2098.4
1	0205	26	132.	11.2	2099.9	*	1	1025	126	89.	7.5	2099.3	*	1	1845	226	30.	2.6	2098.4
1	0210	27	145.	12.3	2100.1	*	1	1030	127	84.	7.1	2099.2	*	1	1850	227	30.	2.6	2098.4
1	0215	28	157.	13.3	2100.3	*	1	1035	128	80.	6.8	2099.1	*	1	1855	228	30.	2.6	2098.4
1	0220	29	168.	14.3	2100.5	*	1	1040	129	76.	6.5	2099.1	*	1	1900	229	30.	2.6	2098.4
1	0225	30	179.	15.2	2100.6	*	1	1045	130	73.	6.2	2099.0	*	1	1905	230	30.	2.6	2098.4
1	0230	31	191.	16.3	2100.8	*	1	1050	131	70.	5.9	2099.0	*	1	1910	231	30.	2.6	2098.4
1	0235	32	207.	17.4	2101.0	*	1	1055	132	67.	5.7	2098.9	*	1	1915	232	30.	2.6	2098.4
1	0240	33	229.	18.7	2101.1	*	1	1100	133	64.	5.4	2098.9	*	1	1920	233	30.	2.6	2098.4
1	0245	34	252.	20.0	2101.2	*	1	1105	134	61.	5.2	2098.8	*	1	1925	234	30.	2.6	2098.4
1	0250	35	276.	21.3	2101.3	*	1	1110	135	59.	5.0	2098.8	*	1	1930	235	30.	2.6	2098.4
1	0255	36	299.	22.6	2101.4	*	1	1115	136	57.	4.8	2098.8	*	1	1935	236	30.	2.6	2098.4
1	0300	37	321.	23.8	2101.5	*	1	1120	137	55.	4.7	2098.7	*	1	1940	237	30.	2.6	2098.4
1	0305	38	342.	25.0	2101.6	*	1	1125	138	53.	4.5	2098.7	*	1	1945	238	30.	2.6	2098.4
1	0310	39	363.	26.2	2101.6	*	1	1130	139	51.	4.4	2098.7	*	1	1950	239	30.	2.6	2098.4
1	0315	40	391.	27.8	2101.8	*	1	1135	140	50.	4.2	2098.7	*	1	1955	240	30.	2.6	2098.4
1	0320	41	417.	30.4	2101.9	*	1	1140	141	48.	4.1	2098.6	*	1	2000	241	30.	2.6	2098.4
1	0325	42	457.	35.3	2102.2	*	1	1145	142	47.	4.0	2098.6	*	1	2005	242	30.	2.6	2098.4
1	0330	43	522.	44.5	2102.8	*	1	1150	143	46.	3.9	2098.6	*	1	2010	243	30.	2.6	2098.4
1	0335	44	610.	59.8	2103.7	*	1	1155	144	45.	3.8	2098.6	*	1	2015	244	30.	2.6	2098.4
1	0340	45	737.	81.4	2104.9	*	1	1200	145	44.	3.7	2098.6	*	1	2020	245	30.	2.6	2098.4
1	0345	46	883.	107.8	2106.3	*	1	1205	146	43.	3.6	2098.6	*	1	2025	246	30.	2.6	2098.4
1	0350	47	1027.	136.4	2107.7	*	1	1210	147	42.	3.5	2098.5	*	1	2030	247	30.	2.6	2098.4
1	0355	48	1155.	164.4	2109.0	*	1	1215	148	41.	3.5	2098.5	*	1	2035	248	30.	2.6	2098.4
1	0400	49	1269.	189.8	2110.2	*	1	1220	149	40.	3.4	2098.5	*	1	2040	249	30.	2.5	2098.4
1	0405	50	1362.	211.3	2111.2	*	1	1225	150	39.	3.3	2098.5	*	1	2045	250	30.	2.5	2098.4
1	0410	51	1414.	228.5	2112.0	*	1	1230	151	39.	3.3	2098.5	*	1	2050	251	30.	2.5	2098.4
1	0415	52	1717.	240.7	2112.5	*	1	1235	152	38.	3.2	2098.5	*	1	2055	252	30.	2.5	2098.4
1	0420	53	2051.	247.2	2112.8	*	1	1240	153	38.	3.2	2098.5	*	1	2100	253	30.	2.5	2098.4
1	0425	54	2155.	249.2	2112.9	*	1	1245	154	37.	3.2	2098.5	*	1	2105	254	30.	2.5	2098.4
1	0430	55	2124.	248.6	2112.9	*	1	1250	155	37.	3.1	2098.5	*	1	2110	255	30.	2.5	2098.4
1	0435	56	2029.	246.8	2112.8	*	1	1255	156	36.	3.1	2098.5	*	1	2115	256	30.	2.5	2098.4
1	0440	57	1916.	244.6	2112.7	*	1	1300	157	36.	3.0	2098.4	*	1	2120	257	30.	2.5	2098.4
1	0445	58	1812.	242.5	2112.6	*	1	1305	158	35.	3.0	2098.4	*	1	2125	258	30.	2.5	2098.4
1	0450	59	1728.	240.9	2112.6	*	1	1310	159	35.	3.0	2098.4	*	1	2130	259	30.	2.5	2098.4
1	0455	60	1669.	239.8	2112.5	*	1	1315	160	35.	3.0	2098.4	*	1	2135	260	30.	2.5	2098.4
1	0500	61	1628.	239.0	2112.5	*	1	1320	161	34.	2.9	2098.4	*	1	2140	261	30.	2.5	2098.4
1	0505	62	1594.	238.3	2112.4	*	1	1325	162	34.	2.9	2098.4	*	1	2145	262	30.	2.5	2098.4
1	0510	63	1554.	237.5	2112.4	*	1	1330	163	34.	2.9	2098.4	*	1	2150	263	30.	2.5	2098.4
1	0515	64	1498.	236.5	2112.4	*	1	1335	164	34.	2.9	2098.4	*	1	2155	264	30.	2.5	2098.4
1	0520	65	1428.	234.9	2112.3	*	1	1340	165	33.	2.8	2098.4	*	1	2200	265	30.	2.5	2098.4
1	0525	66	1423.	232.7	2112.2	*	1	1345	166	33.	2.8	2098.4	*	1	2205	266	30.	2.5	2098.4
1	0530	67	1416.	229.6	2112.0	*	1	1350	167	33.	2.8	2098.4	*	1	2210	267	30.	2.5	2098.4
1	0535	68	1407.	225.5	2111.9	*	1	1355	168	33.	2.8	2098.4	*	1	2215	268	30.	2.5	2098.4
1	0540	69	1396.	220.6	2111.6	*	1	1400	169	33.	2.8	2098.4	*	1	2220	269	30.	2.5	2098.4
1	0545	70	1384.	215.1	2111.4	*	1	1405	170	33.	2.8	2098.4	*	1	2225	270	30.	2.5	2098.4
1	0550	71	1353.	209.1	2111.1	*	1	1410	171	32.	2.8	2098.4	*	1	2230	271	30.	2.5	2098.4
1	0555	72	1326.	202.8	2110.8	*	1	1415	172	32.	2.7	2098.4	*	1	2235	272	30.	2.5	2098.4
1	0600	73	1298.	196.3	2110.5	*	1	1420	173	32.	2.7	2098.4	*	1	2240	273	30.	2.5	2098.4
1	0605	74	1268.	189.6	2110.2	*	1	1425	174	32.	2.7	2098.4	*	1	2245	274	30.	2.5	2098.4
1	0610	75	1237.	182.9	2109.9	*	1	1430	175	32.	2.7	2098.4	*	1	2250	275	30.	2.5	2098.4
1	0615	76	1207.	176.1	2109.6	*	1	1435	176	32.	2.7	2098.4	*	1	2255	276	30.	2.5	2098.4
1	0620	77	1177.	169.4	2109.3	*	1	1440	177	32.	2.7	2098.4	*	1	2300	277	30.	2.5	2098.4
1	0625	78	1147.	162.7	2108.9	*	1	1445	178	32.	2.7	2098.4	*	1	2305	278	30.	2.5	2098.4
1	0630	79	1117.	156.0	2108.6	*	1	1450	179	32.	2.7	2098.4	*	1	2310	279	30.	2.5	2098.4
1	0635	80	1087.	149.3	2108.3	*	1	1455	180	32.	2.7	2098.4	*	1	2315	280	30.	2.5	2098.4
1	0640	81	1057.	142.7	2108.0	*	1	1500	181	32.	2.7	2098.4	*	1	2320	281	30.	2.5	2098.4
1	0645	82	1027.	136.3	2107.7	*	1	1505	182	31.	2.7	2098.4	*	1	2325	282	30.	2.5	2098.4
1	0650	83	997.	129.9	2107.4	*	1	1510	183	31.	2.7	2098.4	*	1	2330	283	30.	2.5	2098.4
1	0655	84	965.	123.6	2107.1	*	1	1515	184	31.	2.7	2098.4	*	1	2335	284	30.	2.5	2098.4
1	0700	85	933.	117.5	2106.8	*	1	1520	185	31.	2.7	2098.4	*	1	2340	285	30.	2.5	2098.4
1	0705	86	903.	111.6	2106.5	*	1	1525	186	31.	2.7	2098.4	*	1	2345	286	30.	2.5	2098.4
1	0710	87	872.	105.8	2106.2	*	1	1530	187	31.	2.7	2098.4	*	1	2350	287	30.	2.5	2098.4
1	0715	88	842.	100.3	2105.9	*	1	1535	188	31.	2.6	2098.4	*	1	2355	288	30.	2.5	2098.4
1	0720	89	813.	94.8	2105.6	*	1	1540	189	31.	2.6	2098.4	*	2	0000	289	30.	2.5	2098.4
1	0725	90	784.	89.6	2105.3	*	1	1545	190	31.	2.6	2098.4	*	2	0005	290	29.	2.5	2098.4
1	0730	91	755.	84.6	2105.0	*	1	1550	191	31.	2.6	2098.4	*	2	0010	291	29.	2.5	2098.4
1	0735	92	727.	79.7	2104.8	*	1	1555	192	31.	2.6	2098.4	*	2	0015	292	29.	2.5	2098.4
1	0740	93	701.	75.1	2104.5	*	1	1600	193	31.	2.6	2098.4	*	2	0020	293	29.	2.5	2098.4
1	0745	94	674.	70.6	2104.3	*	1	1605	194	31.	2.6	2098.4	*	2	0025	294	29.	2.5	2098.4
1	0750	95	649.	66.2	2104.0	*	1	1610	195	31.	2.6	2098.4	*	2	0030	295	29.	2.5	2098.4
1	0755	96	624.	62.1	2103.8	*	1	1615	196	31.	2.6	2098.4	*	2	0035	296	29.	2.5	2098.4
1	0800	97	600.	58.1	2103.6	*	1	1620	197	31.	2.6	2098.4	*	2	0040	297	29.	2.5	2098.4
1	0805	98	578.	54.3	2103.4	*	1	1625	198	31.	2.6	2098.4	*	2	0045	298	29.	2.5	2098.4
1	0810	99	557.	50.6	2103.1	*	1	1630	199	31.	2.6	2098.4	*	2	0050	299	29.	2.5	2098.4
1	0815	100	537.	47.0	2102.9	*	1	1635	200	31.	2.6	2098.4	*	2	0055	300	29.	2.5	2098.4
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 2155.	4.42	1034.	300.	289.	289.
	(INCHES)	1.273	1.478	1.479	1.479
	(AC-FT)	513.	595.	596.	596.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
249.	4.42	136.	37.	36.	36.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2112.91	4.42	2107.41	2100.90	2100.79	2100.79

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWDB
PLAN 1, RATIO = .95

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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	2097.9	1		0820	101	513.	42.9	2102.7	1		1640	201	30.	2.6	2098.4
1		0005	2	0.	.0	2097.9	1		0825	102	492.	39.6	2102.5	1		1645	202	30.	2.6	2098.4
1		0010	3	0.	.0	2097.9	1		0830	103	467.	36.6	2102.3	1		1650	203	30.	2.6	2098.4
1		0015	4	0.	.0	2097.9	1		0835	104	443.	33.6	2102.1	1		1655	204	30.	2.6	2098.4
1		0020	5	0.	.0	2097.9	1		0840	105	421.	30.9	2102.0	1		1700	205	30.	2.6	2098.4
1		0025	6	0.	.0	2097.9	1		0845	106	399.	28.3	2101.8	1		1705	206	30.	2.6	2098.4
1		0030	7	1.	.1	2097.9	1		0850	107	357.	25.9	2101.6	1		1710	207	30.	2.6	2098.4
1		0035	8	2.	.2	2097.9	1		0855	108	319.	23.8	2101.5	1		1715	208	30.	2.6	2098.4
1		0040	9	5.	.4	2098.0	1		0900	109	286.	21.9	2101.3	1		1720	209	30.	2.6	2098.4
1		0045	10	9.	.8	2098.0	1		0905	110	257.	20.2	2101.2	1		1725	210	30.	2.6	2098.4
1		0050	11	15.	1.3	2098.1	1		0910	111	231.	18.8	2101.1	1		1730	211	30.	2.6	2098.4
1		0055	12	21.	1.8	2098.2	1		0915	112	208.	17.5	2101.0	1		1735	212	30.	2.6	2098.4
1		0100	13	28.	2.4	2098.3	1		0920	113	192.	16.3	2100.8	1		1740	213	30.	2.6	2098.4
1		0105	14	34.	2.9	2098.4	1		0925	114	180.	15.3	2100.7	1		1745	214	30.	2.6	2098.4
1		0110	15	40.	3.4	2098.5	1		0930	115	168.	14.3	2100.5	1		1750	215	30.	2.6	2098.4
1		0115	16	44.	3.8	2098.6	1		0935	116	157.	13.4	2100.3	1		1755	216	30.	2.6	2098.4
1		0120	17	48.	4.1	2098.6	1		0940	117	148.	12.5	2100.2	1		1800	217	30.	2.6	2098.4
1		0125	18	52.	4.4	2098.7	1		0945	118	138.	11.8	2100.0	1		1805	218	30.	2.6	2098.4
1		0130	19	56.	4.7	2098.8	1		0950	119	130.	11.1	2099.9	1		1810	219	30.	2.6	2098.4
1		0135	20	60.	5.1	2098.8	1		0955	120	122.	10.4	2099.8	1		1815	220	30.	2.6	2098.4
1		0140	21	66.	5.6	2098.9	1		1000	121	115.	9.8	2099.7	1		1820	221	30.	2.6	2098.4
1		0145	22	74.	6.2	2099.0	1		1005	122	109.	9.2	2099.6	1		1825	222	30.	2.6	2098.4
1		0150	23	84.	7.1	2099.2	1		1010	123	103.	8.7	2099.5	1		1830	223	30.	2.6	2098.4
1		0155	24	96.	8.1	2099.4	1		1015	124	97.	8.3	2099.4	1		1835	224	30.	2.5	2098.4
1		0200	25	109.	9.2	2099.6	1		1020	125	92.	7.8	2099.3	1		1840	225	30.	2.5	2098.4
1		0205	26	122.	10.4	2099.8	1		1025	126	87.	7.4	2099.2	1		1845	226	30.	2.5	2098.4
1		0210	27	135.	11.4	2100.0	1		1030	127	83.	7.0	2099.2	1		1850	227	30.	2.5	2098.4
1		0215	28	146.	12.4	2100.1	1		1035	128	79.	6.7	2099.1	1		1855	228	30.	2.5	2098.4
1		0220	29	157.	13.3	2100.3	1		1040	129	75.	6.4	2099.1	1		1900	229	30.	2.5	2098.4
1		0225	30	167.	14.2	2100.5	1		1045	130	72.	6.1	2099.0	1		1905	230	30.	2.5	2098.4
1		0230	31	179.	15.2	2100.6	1		1050	131	69.	5.8	2099.0	1		1910	231	30.	2.5	2098.4
1		0235	32	193.	16.4	2100.9	1		1055	132	66.	5.6	2098.9	1		1915	232	30.	2.5	2098.4
1		0240	33	210.	17.6	2101.0	1		1100	133	63.	5.3	2098.9	1		1920	233	30.	2.5	2098.4
1		0245	34	233.	18.9	2101.1	1		1105	134	60.	5.1	2098.8	1		1925	234	30.	2.5	2098.4
1		0250	35	256.	20.2	2101.2	1		1110	135	58.	4.9	2098.8	1		1930	235	30.	2.5	2098.4
1		0255	36	279.	21.5	2101.3	1		1115	136	56.	4.8	2098.8	1		1935	236	30.	2.5	2098.4
1		0300	37	300.	22.7	2101.4	1		1120	137	54.	4.6	2098.7	1		1940	237	30.	2.5	2098.4
1		0305	38	321.	23.9	2101.5	1		1125	138	52.	4.4	2098.7	1		1945	238	30.	2.5	2098.4
1		0310	39	342.	25.1	2101.6	1		1130	139	51.	4.3	2098.7	1		1950	239	30.	2.5	2098.4
1		0315	40	369.	26.6	2101.7	1		1135	140	49.	4.2	2098.7	1		1955	240	30.	2.5	2098.4
1		0320	41	406.	29.0	2101.8	1		1140	141	48.	4.0	2098.6	1		2000	241	30.	2.5	2098.4
1		0325	42	443.	33.7	2102.1	1		1145	142	46.	3.9	2098.6	1		2005	242	30.	2.5	2098.4
1		0330	43	510.	42.4	2102.7	1		1150	143	45.	3.8	2098.6	1		2010	243	30.	2.5	2098.4
1		0335	44	594.	57.0	2103.5	1		1155	144	44.	3.7	2098.6	1		2015	244	30.	2.5	2098.4
1		0340	45	716.	77.8	2104.7	1		1200	145	43.	3.7	2098.6	1		2020	245	30.	2.5	2098.4
1		0345	46	858.	103.2	2106.0	1		1205	146	42.	3.6	2098.5	1		2025	246	30.	2.5	2098.4
1		0350	47	1001.	130.7	2107.4	1		1210	147	41.	3.5	2098.5	1		2030	247	30.	2.5	2098.4
1		0355	48	1126.	157.8	2108.7	1		1215	148	40.	3.4	2098.5	1		2035	248	30.	2.5	2098.4
1		0400	49	1235.	182.4	2109.9	1		1220	149	40.	3.4	2098.5	1		2040	249	30.	2.5	2098.4
1		0405	50	1328.	203.2	2110.8	1		1225	150	39.	3.3	2098.5	1		2045	250	30.	2.5	2098.4
1		0410	51	1395.	219.9	2111.6	1		1230	151	38.	3.3	2098.5	1		2050	251	30.	2.5	2098.4
1		0415	52	1422.	232.5	2112.2	1		1235	152	38.	3.2	2098.5	1		2055	252	30.	2.5	2098.4
1		0420	53	1714.	240.6	2112.5	1		1240	153	37.	3.2	2098.5	1		2100	253	30.	2.5	2098.4
1		0425	54	1900.	244.3	2112.7	1		1245	154	37.	3.1	2098.5	1		2105	254	30.	2.5	2098.4
1		0430	55	1930.	244.8	2112.7	1		1250	155	36.	3.1	2098.5	1		2110	255	30.	2.5	2098.4
1		0435	56	1879.	243.8	2112.7	1		1255	156	36.	3.0	2098.4	1		2115	256	30.	2.5	2098.4
1		0440	57	1797.	242.3	2112.6	1		1300	157	35.	3.0	2098.4	1		2120	257	30.	2.5	2098.4
1		0445	58	1715.	240.7	2112.5	1		1305	158	35.	3.0	2098.4	1		2125	258	30.	2.5	2098.4
1		0450	59	1647.	239.3	2112.5	1		1310	159	35.	2.9	2098.4	1		2130	259	30.	2.5	2098.4

1	0455	60	1598.	238.4	2112.4	*	1	1315	160	34.	2.9	2098.4	*	1	2135	260	30.	2.5	2098.4
1	0500	61	1565.	237.8	2112.4	*	1	1320	161	34.	2.9	2098.4	*	1	2140	261	30.	2.5	2098.4
1	0505	62	1537.	237.2	2112.4	*	1	1325	162	34.	2.9	2098.4	*	1	2145	262	30.	2.5	2098.4
1	0510	63	1502.	236.5	2112.4	*	1	1330	163	34.	2.9	2098.4	*	1	2150	263	30.	2.5	2098.4
1	0515	64	1450.	235.5	2112.3	*	1	1335	164	33.	2.8	2098.4	*	1	2155	264	29.	2.5	2098.4
1	0520	65	1426.	234.0	2112.2	*	1	1340	165	33.	2.8	2098.4	*	1	2200	265	29.	2.5	2098.4
1	0525	66	1420.	231.6	2112.1	*	1	1345	166	33.	2.8	2098.4	*	1	2205	266	29.	2.5	2098.4
1	0530	67	1413.	228.2	2112.0	*	1	1350	167	33.	2.8	2098.4	*	1	2210	267	29.	2.5	2098.4
1	0535	68	1404.	224.0	2111.8	*	1	1355	168	33.	2.8	2098.4	*	1	2215	268	29.	2.5	2098.4
1	0540	69	1393.	219.1	2111.6	*	1	1400	169	32.	2.8	2098.4	*	1	2220	269	29.	2.5	2098.4
1	0545	70	1380.	213.5	2111.3	*	1	1405	170	32.	2.7	2098.4	*	1	2225	270	29.	2.5	2098.4
1	0550	71	1346.	207.4	2111.0	*	1	1410	171	32.	2.7	2098.4	*	1	2230	271	29.	2.5	2098.4
1	0555	72	1319.	201.1	2110.7	*	1	1415	172	32.	2.7	2098.4	*	1	2235	272	29.	2.5	2098.4
1	0600	73	1290.	194.6	2110.4	*	1	1420	173	32.	2.7	2098.4	*	1	2240	273	29.	2.5	2098.4
1	0605	74	1260.	187.9	2110.1	*	1	1425	174	32.	2.7	2098.4	*	1	2245	274	29.	2.5	2098.4
1	0610	75	1230.	181.2	2109.8	*	1	1430	175	32.	2.7	2098.4	*	1	2250	275	29.	2.5	2098.4
1	0615	76	1199.	174.5	2109.5	*	1	1435	176	32.	2.7	2098.4	*	1	2255	276	29.	2.5	2098.3
1	0620	77	1170.	167.7	2109.2	*	1	1440	177	31.	2.7	2098.4	*	1	2300	277	29.	2.5	2098.3
1	0625	78	1140.	161.0	2108.9	*	1	1445	178	31.	2.7	2098.4	*	1	2305	278	29.	2.5	2098.3
1	0630	79	1110.	154.4	2108.5	*	1	1450	179	31.	2.7	2098.4	*	1	2310	279	29.	2.5	2098.3
1	0635	80	1080.	147.8	2108.2	*	1	1455	180	31.	2.7	2098.4	*	1	2315	280	29.	2.5	2098.3
1	0640	81	1050.	141.2	2107.9	*	1	1500	181	31.	2.6	2098.4	*	1	2320	281	29.	2.5	2098.3
1	0645	82	1020.	134.8	2107.6	*	1	1505	182	31.	2.6	2098.4	*	1	2325	282	29.	2.5	2098.3
1	0650	83	989.	128.4	2107.3	*	1	1510	183	31.	2.6	2098.4	*	1	2330	283	29.	2.5	2098.3
1	0655	84	958.	122.2	2107.0	*	1	1515	184	31.	2.6	2098.4	*	1	2335	284	29.	2.5	2098.3
1	0700	85	927.	116.2	2106.7	*	1	1520	185	31.	2.6	2098.4	*	1	2340	285	29.	2.5	2098.3
1	0705	86	896.	110.3	2106.4	*	1	1525	186	31.	2.6	2098.4	*	1	2345	286	29.	2.5	2098.3
1	0710	87	865.	104.6	2106.1	*	1	1530	187	31.	2.6	2098.4	*	1	2350	287	29.	2.5	2098.3
1	0715	88	835.	99.1	2105.8	*	1	1535	188	31.	2.6	2098.4	*	1	2355	288	29.	2.5	2098.3
1	0720	89	807.	93.7	2105.5	*	1	1540	189	31.	2.6	2098.4	*	2	0000	289	29.	2.5	2098.3
1	0725	90	777.	88.5	2105.2	*	1	1545	190	31.	2.6	2098.4	*	2	0005	290	29.	2.5	2098.3
1	0730	91	749.	83.5	2105.0	*	1	1550	191	31.	2.6	2098.4	*	2	0010	291	29.	2.5	2098.3
1	0735	92	721.	78.7	2104.7	*	1	1555	192	31.	2.6	2098.4	*	2	0015	292	29.	2.5	2098.3
1	0740	93	695.	74.1	2104.5	*	1	1600	193	31.	2.6	2098.4	*	2	0020	293	29.	2.5	2098.3
1	0745	94	668.	69.6	2104.2	*	1	1605	194	31.	2.6	2098.4	*	2	0025	294	29.	2.5	2098.3
1	0750	95	643.	65.3	2104.0	*	1	1610	195	31.	2.6	2098.4	*	2	0030	295	29.	2.5	2098.3
1	0755	96	619.	61.2	2103.7	*	1	1615	196	31.	2.6	2098.4	*	2	0035	296	29.	2.5	2098.3
1	0800	97	595.	57.2	2103.5	*	1	1620	197	31.	2.6	2098.4	*	2	0040	297	29.	2.5	2098.3
1	0805	98	574.	53.4	2103.3	*	1	1625	198	30.	2.6	2098.4	*	2	0045	298	29.	2.5	2098.3
1	0810	99	553.	49.8	2103.1	*	1	1630	199	30.	2.6	2098.4	*	2	0050	299	29.	2.5	2098.3
1	0815	100	532.	46.3	2102.9	*	1	1635	200	30.	2.6	2098.4	*	2	0055	300	29.	2.5	2098.3
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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 1930.	4.50	1001.	290.	280.	280.
	(INCHES)	1.232	1.431	1.431	1.431
	(AC-FT)	496.	576.	576.	576.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
245.	4.50	134.	37.	35.	35.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2112.72	4.50	2107.31	2100.86	2100.75	2100.75

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWDB
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	2097.9	*	1		0820	101	508.	42.1	2102.6	*	1		1640	201	30.	2.6	2098.4
1		0005	2	0.	.0	2097.9	*	1		0825	102	486.	38.8	2102.4	*	1		1645	202	30.	2.6	2098.4
1		0010	3	0.	.0	2097.9	*	1		0830	103	461.	35.8	2102.3	*	1		1650	203	30.	2.6	2098.4
1		0015	4	0.	.0	2097.9	*	1		0835	104	438.	32.9	2102.1	*	1		1655	204	30.	2.5	2098.4
1		0020	5	0.	.0	2097.9	*	1		0840	105	415.	30.2	2101.9	*	1		1700	205	30.	2.5	2098.4
1		0025	6	0.	.0	2097.9	*	1		0845	106	388.	27.6	2101.7	*	1		1705	206	30.	2.5	2098.4
1		0030	7	1.	.0	2097.9	*	1		0850	107	347.	25.3	2101.6	*	1		1710	207	30.	2.5	2098.4
1		0035	8	2.	.1	2097.9	*	1		0855	108	311.	23.3	2101.4	*	1		1715	208	30.	2.5	2098.4
1		0040	9	4.	.3	2098.0	*	1		0900	109	278.	21.5	2101.3	*	1		1720	209	30.	2.5	2098.4
1		0045	10	8.	.7	2098.0	*	1		0905	110	250.	19.9	2101.2	*	1		1725	210	30.	2.5	2098.4
1		0050	11	13.	1.1	2098.1	*	1		0910	111	225.	18.4	2101.1	*	1		1730	211	30.	2.5	2098.4
1		0055	12	19.	1.6	2098.2	*	1		0915	112	202.	17.2	2101.0	*	1		1735	212	30.	2.5	2098.4
1		0100	13	25.	2.1	2098.3	*	1		0920	113	189.	16.0	2100.8	*	1		1740	213	30.	2.5	2098.4
1		0105	14	31.	2.6	2098.4	*	1		0925	114	177.	15.0	2100.6	*	1		1745	214	30.	2.5	2098.4
1		0110	15	36.	3.0	2098.4	*	1		0930	115	165.	14.0	2100.4	*	1		1750	215	30.	2.5	2098.4
1		0115	16	40.	3.4	2098.5	*	1		0935	116	155.	13.1	2100.3	*	1		1755	216	30.	2.5	2098.4

1	0120	17	43.	3.7	2098.6	*	1	0940	117	145.	12.3	2100.1	*	1	1800	217	30.	2.5	2098.4
1	0125	18	47.	4.0	2098.6	*	1	0945	118	136.	11.6	2100.0	*	1	1805	218	30.	2.5	2098.4
1	0130	19	50.	4.3	2098.7	*	1	0950	119	128.	10.9	2099.9	*	1	1810	219	30.	2.5	2098.4
1	0135	20	54.	4.6	2098.7	*	1	0955	120	120.	10.2	2099.7	*	1	1815	220	30.	2.5	2098.4
1	0140	21	60.	5.1	2098.8	*	1	1000	121	113.	9.6	2099.6	*	1	1820	221	30.	2.5	2098.4
1	0145	22	67.	5.7	2098.9	*	1	1005	122	107.	9.1	2099.5	*	1	1825	222	30.	2.5	2098.4
1	0150	23	77.	6.5	2099.1	*	1	1010	123	101.	8.6	2099.5	*	1	1830	223	30.	2.5	2098.4
1	0155	24	88.	7.5	2099.2	*	1	1015	124	96.	8.1	2099.4	*	1	1835	224	30.	2.5	2098.4
1	0200	25	100.	8.5	2099.4	*	1	1020	125	91.	7.7	2099.3	*	1	1840	225	30.	2.5	2098.4
1	0205	26	113.	9.6	2099.6	*	1	1025	126	86.	7.3	2099.2	*	1	1845	226	30.	2.5	2098.4
1	0210	27	125.	10.6	2099.8	*	1	1030	127	82.	6.9	2099.2	*	1	1850	227	30.	2.5	2098.4
1	0215	28	136.	11.5	2100.0	*	1	1035	128	78.	6.6	2099.1	*	1	1855	228	30.	2.5	2098.4
1	0220	29	146.	12.4	2100.1	*	1	1040	129	74.	6.3	2099.0	*	1	1900	229	30.	2.5	2098.4
1	0225	30	156.	13.3	2100.3	*	1	1045	130	71.	6.0	2099.0	*	1	1905	230	30.	2.5	2098.4
1	0230	31	168.	14.2	2100.5	*	1	1050	131	67.	5.7	2098.9	*	1	1910	231	30.	2.5	2098.4
1	0235	32	180.	15.3	2100.7	*	1	1055	132	65.	5.5	2098.9	*	1	1915	232	30.	2.5	2098.4
1	0240	33	195.	16.5	2100.9	*	1	1100	133	62.	5.3	2098.9	*	1	1920	233	30.	2.5	2098.4
1	0245	34	213.	17.8	2101.0	*	1	1105	134	60.	5.1	2098.8	*	1	1925	234	30.	2.5	2098.4
1	0250	35	236.	19.1	2101.1	*	1	1110	135	57.	4.9	2098.8	*	1	1930	235	30.	2.5	2098.4
1	0255	36	259.	20.4	2101.2	*	1	1115	136	55.	4.7	2098.7	*	1	1935	236	30.	2.5	2098.4
1	0300	37	280.	21.6	2101.3	*	1	1120	137	53.	4.5	2098.7	*	1	1940	237	29.	2.5	2098.4
1	0305	38	300.	22.7	2101.4	*	1	1125	138	52.	4.4	2098.7	*	1	1945	238	29.	2.5	2098.4
1	0310	39	321.	23.9	2101.5	*	1	1130	139	50.	4.2	2098.7	*	1	1950	239	29.	2.5	2098.4
1	0315	40	348.	25.3	2101.6	*	1	1135	140	48.	4.1	2098.6	*	1	1955	240	29.	2.5	2098.4
1	0320	41	389.	27.7	2101.7	*	1	1140	141	47.	4.0	2098.6	*	1	2000	241	29.	2.5	2098.4
1	0325	42	431.	32.1	2102.0	*	1	1145	142	46.	3.9	2098.6	*	1	2005	242	29.	2.5	2098.4
1	0330	43	498.	40.4	2102.5	*	1	1150	143	45.	3.8	2098.6	*	1	2010	243	29.	2.5	2098.4
1	0335	44	578.	54.3	2103.4	*	1	1155	144	43.	3.7	2098.6	*	1	2015	244	29.	2.5	2098.4
1	0340	45	695.	74.1	2104.5	*	1	1200	145	42.	3.6	2098.6	*	1	2020	245	29.	2.5	2098.4
1	0345	46	833.	98.5	2105.8	*	1	1205	146	41.	3.5	2098.5	*	1	2025	246	29.	2.5	2098.4
1	0350	47	972.	125.1	2107.1	*	1	1210	147	41.	3.5	2098.5	*	1	2030	247	29.	2.5	2098.4
1	0355	48	1096.	151.2	2108.4	*	1	1215	148	40.	3.4	2098.5	*	1	2035	248	29.	2.5	2098.4
1	0400	49	1201.	175.0	2109.5	*	1	1220	149	39.	3.3	2098.5	*	1	2040	249	29.	2.5	2098.3
1	0405	50	1293.	195.1	2110.5	*	1	1225	150	38.	3.3	2098.5	*	1	2045	250	29.	2.5	2098.3
1	0410	51	1362.	211.2	2111.2	*	1	1230	151	38.	3.2	2098.5	*	1	2050	251	29.	2.5	2098.3
1	0415	52	1402.	223.3	2111.8	*	1	1235	152	37.	3.2	2098.5	*	1	2055	252	29.	2.5	2098.3
1	0420	53	1421.	232.0	2112.2	*	1	1240	153	37.	3.1	2098.5	*	1	2100	253	29.	2.5	2098.3
1	0425	54	1549.	237.4	2112.4	*	1	1245	154	36.	3.1	2098.5	*	1	2105	254	29.	2.5	2098.3
1	0430	55	1668.	239.8	2112.5	*	1	1250	155	36.	3.0	2098.4	*	1	2110	255	29.	2.5	2098.3
1	0435	56	1681.	240.0	2112.5	*	1	1255	156	35.	3.0	2098.4	*	1	2115	256	29.	2.5	2098.3
1	0440	57	1645.	239.3	2112.5	*	1	1300	157	35.	3.0	2098.4	*	1	2120	257	29.	2.5	2098.3
1	0445	58	1596.	238.3	2112.4	*	1	1305	158	35.	2.9	2098.4	*	1	2125	258	29.	2.5	2098.3
1	0450	59	1550.	237.5	2112.4	*	1	1310	159	34.	2.9	2098.4	*	1	2130	259	29.	2.5	2098.3
1	0455	60	1517.	236.8	2112.4	*	1	1315	160	34.	2.9	2098.4	*	1	2135	260	29.	2.5	2098.3
1	0500	61	1495.	236.4	2112.4	*	1	1320	161	34.	2.9	2098.4	*	1	2140	261	29.	2.5	2098.3
1	0505	62	1474.	236.0	2112.3	*	1	1325	162	33.	2.8	2098.4	*	1	2145	262	29.	2.5	2098.3
1	0510	63	1445.	235.4	2112.3	*	1	1330	163	33.	2.8	2098.4	*	1	2150	263	29.	2.5	2098.3
1	0515	64	1427.	234.4	2112.3	*	1	1335	164	33.	2.8	2098.4	*	1	2155	264	29.	2.5	2098.3
1	0520	65	1423.	232.7	2112.2	*	1	1340	165	33.	2.8	2098.4	*	1	2200	265	29.	2.5	2098.3
1	0525	66	1417.	230.1	2112.1	*	1	1345	166	33.	2.8	2098.4	*	1	2205	266	29.	2.5	2098.3
1	0530	67	1409.	226.7	2111.9	*	1	1350	167	32.	2.7	2098.4	*	1	2210	267	29.	2.5	2098.3
1	0535	68	1400.	222.3	2111.7	*	1	1355	168	32.	2.7	2098.4	*	1	2215	268	29.	2.5	2098.3
1	0540	69	1389.	217.3	2111.5	*	1	1400	169	32.	2.7	2098.4	*	1	2220	269	29.	2.5	2098.3
1	0545	70	1364.	211.7	2111.2	*	1	1405	170	32.	2.7	2098.4	*	1	2225	270	29.	2.5	2098.3
1	0550	71	1338.	205.6	2110.9	*	1	1410	171	32.	2.7	2098.4	*	1	2230	271	29.	2.5	2098.3
1	0555	72	1311.	199.3	2110.7	*	1	1415	172	32.	2.7	2098.4	*	1	2235	272	29.	2.5	2098.3
1	0600	73	1282.	192.7	2110.3	*	1	1420	173	32.	2.7	2098.4	*	1	2240	273	29.	2.5	2098.3
1	0605	74	1252.	186.1	2110.0	*	1	1425	174	31.	2.7	2098.4	*	1	2245	274	29.	2.5	2098.3
1	0610	75	1222.	179.4	2109.7	*	1	1430	175	31.	2.7	2098.4	*	1	2250	275	29.	2.5	2098.3
1	0615	76	1191.	172.7	2109.4	*	1	1435	176	31.	2.7	2098.4	*	1	2255	276	29.	2.5	2098.3
1	0620	77	1162.	166.0	2109.1	*	1	1440	177	31.	2.6	2098.4	*	1	2300	277	29.	2.5	2098.3
1	0625	78	1132.	159.3	2108.8	*	1	1445	178	31.	2.6	2098.4	*	1	2305	278	29.	2.5	2098.3
1	0630	79	1103.	152.7	2108.5	*	1	1450	179	31.	2.6	2098.4	*	1	2310	279	29.	2.5	2098.3
1	0635	80	1072.	146.1	2108.1	*	1	1455	180	31.	2.6	2098.4	*	1	2315	280	29.	2.5	2098.3
1	0640	81	1042.	139.6	2107.8	*	1	1500	181	31.	2.6	2098.4	*	1	2320	281	29.	2.5	2098.3
1	0645	82	1012.	133.2	2107.5	*	1	1505	182	31.	2.6	2098.4	*	1	2325	282	29.	2.5	2098.3
1	0650	83	981.	126.9	2107.2	*	1	1510	183	31.	2.6	2098.4	*	1	2330	283	29.	2.5	2098.3
1	0655	84	950.	120.7	2106.9	*	1	1515	184	31.	2.6	2098.4	*	1	2335	284	29.	2.4	2098.3
1	0700	85	919.	114.7	2106.6	*	1	1520	185	31.	2.6	2098.4	*	1	2340	285	29.	2.4	2098.3
1	0705	86	889.	108.9	2106.3	*	1	1525	186	31.	2.6	2098.4	*	1	2345	286	29.	2.4	2098.3
1	0710	87	858.	103.2	2106.0	*	1	1530	187	31.	2.6	2098.4	*	1	2350	287	29.	2.4	2098.3
1	0715	88	828.	97.7	2105.7	*	1	1535	188	30.	2.6	2098.4	*	1	2355	288	29.	2.4	2098.3
1	0720	89	800.	92.4	2105.5	*	1	1540	189	30.	2.6	2098.4	*	2	0000	289	29.	2.4	2098.3
1	0725	90	770.	87.3	2105.2	*	1	1545	190	30.	2.6	2098.4	*	2	0005	290	29.	2.4	2098.3
1	0730	91	742.	82.3	2104.9	*	1	1550	191	30.	2.6	2098.4	*	2	0010	291	29.	2.4	2098.3
1	0735	92	715.	77.5	2104.7	*	1	1555	192	30.	2.6	2098.4	*	2	0015	292	29.	2.4	2098.3
1	0740	93	688.	73.0	2104.4	*	1	1600	193	30.	2.6	2098.4	*	2	0020	293	29.	2.4	2098.3
1	0745	94	662.	68.5	2104.2	*	1	1605	194	30.	2.6	2098.4	*	2	0025	294	29.	2.4	2098.3
1	0750	95	637.	64.3	2103.9	*	1	1610	195	30.	2.6	2098.4	*	2	0030	295	29.	2.4	2098.3
1	0755	96	613.	60.2	2103.7	*	1	1615	196	30.	2.6	2098.4	*	2	0035	296	29.	2.4	2098.3
1	0800	97	590.	56.3	2103.5	*	1	1620	197	30.	2.6	2098.4	*	2	0040	297	29.	2.4	2098.3
1	0805	98	568.	52.5	2103.3	*	1	1625	198	30.	2.6	2098.4	*	2	0045	298	29.	2.4	2098.3
1	0810	99	547.	48.9	2103.0	*	1	1630	199	30.	2.6	2098.4	*	2	0050	299	29.	2.4	2098.3
1	0815	100	527.	45.4	2102.8	*	1	1635	200	30.	2.6	2098.4	*	2	0055	300	29.	2.4	2098.3
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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				

		(CFS)				
+ 1681.	4.58		967.	281.	271.	271.
		(INCHES)	1.191	1.383	1.384	1.384
		(AC-FT)	480.	557.	557.	557.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
240.	4.58	131.	36.	35.	35.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2112.51	4.58	2107.20	2100.81	2100.71	2100.71

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWDB
PLAN 1, RATIO = .92

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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	2097.9	1		0820	101	506.	41.7	2102.6	1		1640	201	30.	2.5	2098.4
1		0005	2	0.	.0	2097.9	1		0825	102	483.	38.5	2102.4	1		1645	202	30.	2.5	2098.4
1		0010	3	0.	.0	2097.9	1		0830	103	458.	35.5	2102.2	1		1650	203	30.	2.5	2098.4
1		0015	4	0.	.0	2097.9	1		0835	104	435.	32.6	2102.1	1		1655	204	30.	2.5	2098.4
1		0020	5	0.	.0	2097.9	1		0840	105	413.	29.9	2101.9	1		1700	205	30.	2.5	2098.4
1		0025	6	0.	.0	2097.9	1		0845	106	383.	27.4	2101.7	1		1705	206	30.	2.5	2098.4
1		0030	7	1.	.0	2097.9	1		0850	107	343.	25.1	2101.6	1		1710	207	30.	2.5	2098.4
1		0035	8	2.	.1	2097.9	1		0855	108	307.	23.1	2101.4	1		1715	208	30.	2.5	2098.4
1		0040	9	4.	.3	2098.0	1		0900	109	275.	21.3	2101.3	1		1720	209	30.	2.5	2098.4
1		0045	10	7.	.6	2098.0	1		0905	110	247.	19.7	2101.2	1		1725	210	30.	2.5	2098.4
1		0050	11	12.	1.1	2098.1	1		0910	111	222.	18.3	2101.1	1		1730	211	30.	2.5	2098.4
1		0055	12	18.	1.5	2098.2	1		0915	112	201.	17.0	2101.0	1		1735	212	30.	2.5	2098.4
1		0100	13	24.	2.0	2098.3	1		0920	113	187.	15.9	2100.8	1		1740	213	30.	2.5	2098.4
1		0105	14	29.	2.5	2098.4	1		0925	114	175.	14.9	2100.6	1		1745	214	30.	2.5	2098.4
1		0110	15	34.	2.9	2098.4	1		0930	115	164.	13.9	2100.4	1		1750	215	30.	2.5	2098.4
1		0115	16	38.	3.2	2098.5	1		0935	116	154.	13.0	2100.3	1		1755	216	30.	2.5	2098.4
1		0120	17	42.	3.5	2098.5	1		0940	117	144.	12.2	2100.1	1		1800	217	30.	2.5	2098.4
1		0125	18	45.	3.8	2098.6	1		0945	118	135.	11.5	2100.0	1		1805	218	30.	2.5	2098.4
1		0130	19	48.	4.1	2098.6	1		0950	119	127.	10.8	2099.8	1		1810	219	30.	2.5	2098.4
1		0135	20	52.	4.4	2098.7	1		0955	120	119.	10.2	2099.7	1		1815	220	30.	2.5	2098.4
1		0140	21	58.	4.9	2098.8	1		1000	121	113.	9.6	2099.6	1		1820	221	30.	2.5	2098.4
1		0145	22	65.	5.5	2098.9	1		1005	122	106.	9.0	2099.5	1		1825	222	30.	2.5	2098.4
1		0150	23	74.	6.3	2099.0	1		1010	123	100.	8.5	2099.4	1		1830	223	30.	2.5	2098.4
1		0155	24	85.	7.2	2099.2	1		1015	124	95.	8.1	2099.4	1		1835	224	30.	2.5	2098.4
1		0200	25	97.	8.3	2099.4	1		1020	125	90.	7.6	2099.3	1		1840	225	30.	2.5	2098.4
1		0205	26	109.	9.3	2099.6	1		1025	126	85.	7.2	2099.2	1		1845	226	30.	2.5	2098.4
1		0210	27	121.	10.3	2099.8	1		1030	127	81.	6.9	2099.1	1		1850	227	29.	2.5	2098.4
1		0215	28	132.	11.2	2099.9	1		1035	128	77.	6.5	2099.1	1		1855	228	29.	2.5	2098.4
1		0220	29	142.	12.0	2100.1	1		1040	129	73.	6.2	2099.0	1		1900	229	29.	2.5	2098.4
1		0225	30	152.	12.9	2100.2	1		1045	130	70.	6.0	2099.0	1		1905	230	29.	2.5	2098.4
1		0230	31	163.	13.9	2100.4	1		1050	131	67.	5.7	2098.9	1		1910	231	29.	2.5	2098.4
1		0235	32	176.	14.9	2100.6	1		1055	132	64.	5.5	2098.9	1		1915	232	29.	2.5	2098.4
1		0240	33	190.	16.1	2100.8	1		1100	133	62.	5.2	2098.8	1		1920	233	29.	2.5	2098.4
1		0245	34	206.	17.4	2101.0	1		1105	134	59.	5.0	2098.8	1		1925	234	29.	2.5	2098.4
1		0250	35	228.	18.6	2101.1	1		1110	135	57.	4.8	2098.8	1		1930	235	29.	2.5	2098.4
1		0255	36	251.	19.9	2101.2	1		1115	136	55.	4.7	2098.7	1		1935	236	29.	2.5	2098.4
1		0300	37	272.	21.1	2101.3	1		1120	137	53.	4.5	2098.7	1		1940	237	29.	2.5	2098.4
1		0305	38	292.	22.2	2101.4	1		1125	138	51.	4.3	2098.7	1		1945	238	29.	2.5	2098.4
1		0310	39	313.	23.4	2101.4	1		1130	139	50.	4.2	2098.7	1		1950	239	29.	2.5	2098.3
1		0315	40	339.	24.9	2101.5	1		1135	140	48.	4.1	2098.6	1		1955	240	29.	2.5	2098.3
1		0320	41	380.	27.2	2101.7	1		1140	141	47.	4.0	2098.6	1		2000	241	29.	2.5	2098.3
1		0325	42	426.	31.5	2102.0	1		1145	142	45.	3.9	2098.6	1		2005	242	29.	2.5	2098.3
1		0330	43	491.	39.6	2102.5	1		1150	143	44.	3.8	2098.6	1		2010	243	29.	2.5	2098.3
1		0335	44	572.	53.2	2103.3	1		1155	144	43.	3.7	2098.6	1		2015	244	29.	2.5	2098.3
1		0340	45	687.	72.7	2104.4	1		1200	145	42.	3.6	2098.5	1		2020	245	29.	2.5	2098.3
1		0345	46	823.	96.7	2105.7	1		1205	146	41.	3.5	2098.5	1		2025	246	29.	2.5	2098.3
1		0350	47	961.	122.9	2107.0	1		1210	147	40.	3.4	2098.5	1		2030	247	29.	2.5	2098.3
1		0355	48	1084.	148.6	2108.3	1		1215	148	40.	3.4	2098.5	1		2035	248	29.	2.5	2098.3
1		0400	49	1189.	172.0	2109.4	1		1220	149	39.	3.3	2098.5	1		2040	249	29.	2.5	2098.3
1		0405	50	1278.	191.9	2110.3	1		1225	150	38.	3.2	2098.5	1		2045	250	29.	2.5	2098.3
1		0410	51	1347.	207.8	2111.0	1		1230	151	38.	3.2	2098.5	1		2050	251	29.	2.5	2098.3
1		0415	52	1394.	219.8	2111.6	1		1235	152	37.	3.1	2098.5	1		2055	252	29.	2.5	2098.3
1		0420	53	1413.	228.3	2112.0	1		1240	153	37.	3.1	2098.5	1		2100	253	29.	2.5	2098.3
1		0425	54	1426.	234.0	2112.2	1		1245	154	36.	3.1	2098.5	1		2105	254	29.	2.5	2098.3
1		0430	55	1529.	237.1	2112.4	1		1250	155	36.	3.0	2098.4	1		2110	255	29.	2.5	2098.3
1		0435	56	1578.	238.0	2112.4	1		1255	156	35.	3.0	2098.4	1		2115	256	29.	2.5	2098.3
1		0440	57	1568.	237.8	2112.4	1		1300	157	35.	3.0	2098.4	1		2120	257	29.	2.5	2098.3
1		0445	58	1536.	237.2	2112.4	1		1305	158	34.	2.9	2098.4	1		2125	258	29.	2.5	2098.3
1		0450	59	1504.	236.6	2112.4	1		1310	159	34.	2.9	2098.4	1		2130	259	29.	2.5	2098.3
1		0455	60	1479.	236.1	2112.3	1		1315	160	34.	2.9	2098.4	1		2135	260	29.	2.5	2098.3
1		0500	61	1463.	235.8	2112.3	1		1320	161	33.	2.8	2098.4	1		2140	261	29.	2.5	2098.3
1		0505	62	1447.	235.5	2112.3	1		1325	162	33.	2.8	2098.4	1		2145	262	29.	2.5	2098.3
1		0510	63	1428.	234.9	2112.3	1		1330	163	33.	2.8	2098.4	1		2150	263	29.	2.5	2098.3

1	0515	64	1425.	233.9	2112.2	*	1	1335	164	33.	2.8	2098.4	*	1	2155	264	29.	2.5	2098.3
1	0520	65	1421.	232.1	2112.2	*	1	1340	165	33.	2.8	2098.4	*	1	2200	265	29.	2.5	2098.3
1	0525	66	1416.	229.4	2112.0	*	1	1345	166	32.	2.8	2098.4	*	1	2205	266	29.	2.5	2098.3
1	0530	67	1408.	225.9	2111.9	*	1	1350	167	32.	2.7	2098.4	*	1	2210	267	29.	2.5	2098.3
1	0535	68	1398.	221.6	2111.7	*	1	1355	168	32.	2.7	2098.4	*	1	2215	268	29.	2.5	2098.3
1	0540	69	1387.	216.5	2111.4	*	1	1400	169	32.	2.7	2098.4	*	1	2220	269	29.	2.5	2098.3
1	0545	70	1360.	210.8	2111.2	*	1	1405	170	32.	2.7	2098.4	*	1	2225	270	29.	2.5	2098.3
1	0550	71	1334.	204.8	2110.9	*	1	1410	171	32.	2.7	2098.4	*	1	2230	271	29.	2.5	2098.3
1	0555	72	1307.	198.4	2110.6	*	1	1415	172	31.	2.7	2098.4	*	1	2235	272	29.	2.5	2098.3
1	0600	73	1278.	191.9	2110.3	*	1	1420	173	31.	2.7	2098.4	*	1	2240	273	29.	2.4	2098.3
1	0605	74	1248.	185.2	2110.0	*	1	1425	174	31.	2.7	2098.4	*	1	2245	274	29.	2.4	2098.3
1	0610	75	1218.	178.6	2109.7	*	1	1430	175	31.	2.6	2098.4	*	1	2250	275	29.	2.4	2098.3
1	0615	76	1188.	171.9	2109.4	*	1	1435	176	31.	2.6	2098.4	*	1	2255	276	29.	2.4	2098.3
1	0620	77	1158.	165.2	2109.1	*	1	1440	177	31.	2.6	2098.4	*	1	2300	277	29.	2.4	2098.3
1	0625	78	1129.	158.5	2108.7	*	1	1445	178	31.	2.6	2098.4	*	1	2305	278	29.	2.4	2098.3
1	0630	79	1099.	151.9	2108.4	*	1	1450	179	31.	2.6	2098.4	*	1	2310	279	29.	2.4	2098.3
1	0635	80	1069.	145.3	2108.1	*	1	1455	180	31.	2.6	2098.4	*	1	2315	280	29.	2.4	2098.3
1	0640	81	1039.	138.8	2107.8	*	1	1500	181	31.	2.6	2098.4	*	1	2320	281	29.	2.4	2098.3
1	0645	82	1009.	132.4	2107.5	*	1	1505	182	31.	2.6	2098.4	*	1	2325	282	29.	2.4	2098.3
1	0650	83	978.	126.2	2107.2	*	1	1510	183	31.	2.6	2098.4	*	1	2330	283	29.	2.4	2098.3
1	0655	84	946.	120.0	2106.9	*	1	1515	184	31.	2.6	2098.4	*	1	2335	284	29.	2.4	2098.3
1	0700	85	916.	114.1	2106.6	*	1	1520	185	30.	2.6	2098.4	*	1	2340	285	29.	2.4	2098.3
1	0705	86	885.	108.2	2106.3	*	1	1525	186	30.	2.6	2098.4	*	1	2345	286	29.	2.4	2098.3
1	0710	87	855.	102.6	2106.0	*	1	1530	187	30.	2.6	2098.4	*	1	2350	287	29.	2.4	2098.3
1	0715	88	825.	97.1	2105.7	*	1	1535	188	30.	2.6	2098.4	*	1	2355	288	29.	2.4	2098.3
1	0720	89	796.	91.8	2105.4	*	1	1540	189	30.	2.6	2098.4	*	2	0000	289	29.	2.4	2098.3
1	0725	90	767.	86.7	2105.1	*	1	1545	190	30.	2.6	2098.4	*	2	0005	290	29.	2.4	2098.3
1	0730	91	739.	81.8	2104.9	*	1	1550	191	30.	2.6	2098.4	*	2	0010	291	29.	2.4	2098.3
1	0735	92	712.	77.0	2104.6	*	1	1555	192	30.	2.6	2098.4	*	2	0015	292	29.	2.4	2098.3
1	0740	93	685.	72.4	2104.4	*	1	1600	193	30.	2.6	2098.4	*	2	0020	293	29.	2.4	2098.3
1	0745	94	659.	68.0	2104.1	*	1	1605	194	30.	2.6	2098.4	*	2	0025	294	29.	2.4	2098.3
1	0750	95	634.	63.8	2103.9	*	1	1610	195	30.	2.6	2098.4	*	2	0030	295	28.	2.4	2098.3
1	0755	96	610.	59.8	2103.7	*	1	1615	196	30.	2.6	2098.4	*	2	0035	296	28.	2.4	2098.3
1	0800	97	587.	55.9	2103.4	*	1	1620	197	30.	2.6	2098.4	*	2	0040	297	28.	2.4	2098.3
1	0805	98	566.	52.1	2103.2	*	1	1625	198	30.	2.5	2098.4	*	2	0045	298	28.	2.4	2098.3
1	0810	99	545.	48.5	2103.0	*	1	1630	199	30.	2.5	2098.4	*	2	0050	299	28.	2.4	2098.3
1	0815	100	525.	45.0	2102.8	*	1	1635	200	30.	2.5	2098.4	*	2	0055	300	28.	2.4	2098.3
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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 1578.	4.58	954.	277.	267.	267.
	(INCHES)	1.174	1.364	1.365	1.365
	(AC-FT)	473.	549.	550.	550.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
238.	4.58	130.	36.	35.	35.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2112.43	4.58	2107.15	2100.79	2100.69	2100.69

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWDB
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	2097.9	*	1		0820	101	504.	41.4	2102.6	*	1		1640	201	30.	2.5	2098.4
1		0005	2	0.	.0	2097.9	*	1		0825	102	480.	38.2	2102.4	*	1		1645	202	30.	2.5	2098.4
1		0010	3	0.	.0	2097.9	*	1		0830	103	456.	35.2	2102.2	*	1		1650	203	30.	2.5	2098.4
1		0015	4	0.	.0	2097.9	*	1		0835	104	433.	32.3	2102.0	*	1		1655	204	30.	2.5	2098.4
1		0020	5	0.	.0	2097.9	*	1		0840	105	411.	29.7	2101.9	*	1		1700	205	30.	2.5	2098.4
1		0025	6	0.	.0	2097.9	*	1		0845	106	379.	27.1	2101.7	*	1		1705	206	30.	2.5	2098.4
1		0030	7	1.	.0	2097.9	*	1		0850	107	339.	24.9	2101.5	*	1		1710	207	30.	2.5	2098.4
1		0035	8	2.	.1	2097.9	*	1		0855	108	304.	22.9	2101.4	*	1		1715	208	30.	2.5	2098.4
1		0040	9	4.	.3	2098.0	*	1		0900	109	272.	21.1	2101.3	*	1		1720	209	30.	2.5	2098.4
1		0045	10	7.	.6	2098.0	*	1		0905	110	244.	19.5	2101.2	*	1		1725	210	30.	2.5	2098.4
1		0050	11	12.	1.0	2098.1	*	1		0910	111	220.	18.2	2101.1	*	1		1730	211	30.	2.5	2098.4
1		0055	12	17.	1.5	2098.2	*	1		0915	112	199.	16.9	2101.0	*	1		1735	212	30.	2.5	2098.4
1		0100	13	23.	2.0	2098.3	*	1		0920	113	186.	15.8	2100.8	*	1		1740	213	30.	2.5	2098.4
1		0105	14	28.	2.4	2098.3	*	1		0925	114	174.	14.8	2100.6	*	1		1745	214	30.	2.5	2098.4
1		0110	15	33.	2.8	2098.4	*	1		0930	115	163.	13.8	2100.4	*	1		1750	215	30.	2.5	2098.4
1		0115	16	37.	3.1	2098.5	*	1		0935	116	153.	13.0	2100.2	*	1		1755	216	30.	2.5	2098.4
1		0120	17	40.	3.4	2098.5	*	1		0940	117	143.	12.2	2100.1	*	1		1800	217	30.	2.5	2098.4
1		0125	18	44.	3.7	2098.6	*	1		0945	118	134.	11.4	2100.0	*	1		1805	218	30.	2.5	2098.4
1		0130	19	47.	4.0	2098.6	*	1		0950	119	126.	10.7	2099.8	*	1		1810	219	30.	2.5	2098.4
1		0135	20	51.	4.3	2098.7	*	1		0955	120	119.	10.1	2099.7	*	1		1815	220	30.	2.5	2098.4

1	0140	21	56.	4.8	2098.8	*	1	1000	121	112.	9.5	2099.6	*	1	1820	221	29.	2.5	2098.4
1	0145	22	63.	5.4	2098.9	*	1	1005	122	106.	9.0	2099.5	*	1	1825	222	29.	2.5	2098.4
1	0150	23	72.	6.1	2099.0	*	1	1010	123	100.	8.5	2099.4	*	1	1830	223	29.	2.5	2098.4
1	0155	24	83.	7.0	2099.2	*	1	1015	124	94.	8.0	2099.3	*	1	1835	224	29.	2.5	2098.4
1	0200	25	95.	8.1	2099.4	*	1	1020	125	89.	7.6	2099.3	*	1	1840	225	29.	2.5	2098.4
1	0205	26	107.	9.1	2099.5	*	1	1025	126	85.	7.2	2099.2	*	1	1845	226	29.	2.5	2098.4
1	0210	27	118.	10.1	2099.7	*	1	1030	127	81.	6.8	2099.1	*	1	1850	227	29.	2.5	2098.4
1	0215	28	129.	11.0	2099.9	*	1	1035	128	77.	6.5	2099.1	*	1	1855	228	29.	2.5	2098.4
1	0220	29	139.	11.8	2100.0	*	1	1040	129	73.	6.2	2099.0	*	1	1900	229	29.	2.5	2098.4
1	0225	30	149.	12.6	2100.2	*	1	1045	130	70.	5.9	2099.0	*	1	1905	230	29.	2.5	2098.4
1	0230	31	160.	13.6	2100.4	*	1	1050	131	67.	5.7	2098.9	*	1	1910	231	29.	2.5	2098.4
1	0235	32	172.	14.6	2100.5	*	1	1055	132	64.	5.4	2098.9	*	1	1915	232	29.	2.5	2098.3
1	0240	33	186.	15.8	2100.8	*	1	1100	133	61.	5.2	2098.8	*	1	1920	233	29.	2.5	2098.3
1	0245	34	201.	17.1	2101.0	*	1	1105	134	59.	5.0	2098.8	*	1	1925	234	29.	2.5	2098.3
1	0250	35	223.	18.3	2101.1	*	1	1110	135	57.	4.8	2098.8	*	1	1930	235	29.	2.5	2098.3
1	0255	36	245.	19.6	2101.2	*	1	1115	136	55.	4.6	2098.7	*	1	1935	236	29.	2.5	2098.3
1	0300	37	266.	20.8	2101.3	*	1	1120	137	53.	4.5	2098.7	*	1	1940	237	29.	2.5	2098.3
1	0305	38	286.	21.9	2101.3	*	1	1125	138	51.	4.3	2098.7	*	1	1945	238	29.	2.5	2098.3
1	0310	39	307.	23.1	2101.4	*	1	1130	139	49.	4.2	2098.7	*	1	1950	239	29.	2.5	2098.3
1	0315	40	333.	24.5	2101.5	*	1	1135	140	48.	4.1	2098.6	*	1	1955	240	29.	2.5	2098.3
1	0320	41	373.	26.8	2101.7	*	1	1140	141	46.	4.0	2098.6	*	1	2000	241	29.	2.5	2098.3
1	0325	42	422.	31.0	2102.0	*	1	1145	142	45.	3.8	2098.6	*	1	2005	242	29.	2.5	2098.3
1	0330	43	487.	39.0	2102.5	*	1	1150	143	44.	3.7	2098.6	*	1	2010	243	29.	2.5	2098.3
1	0335	44	568.	52.5	2103.2	*	1	1155	144	43.	3.7	2098.6	*	1	2015	244	29.	2.5	2098.3
1	0340	45	681.	71.7	2104.3	*	1	1200	145	42.	3.6	2098.5	*	1	2020	245	29.	2.5	2098.3
1	0345	46	816.	95.5	2105.6	*	1	1205	146	41.	3.5	2098.5	*	1	2025	246	29.	2.5	2098.3
1	0350	47	953.	121.3	2106.9	*	1	1210	147	40.	3.4	2098.5	*	1	2030	247	29.	2.5	2098.3
1	0355	48	1076.	146.8	2108.2	*	1	1215	148	39.	3.4	2098.5	*	1	2035	248	29.	2.5	2098.3
1	0400	49	1179.	170.0	2109.3	*	1	1220	149	39.	3.3	2098.5	*	1	2040	249	29.	2.5	2098.3
1	0405	50	1268.	189.7	2110.2	*	1	1225	150	38.	3.2	2098.5	*	1	2045	250	29.	2.5	2098.3
1	0410	51	1337.	205.4	2110.9	*	1	1230	151	37.	3.2	2098.5	*	1	2050	251	29.	2.5	2098.3
1	0415	52	1389.	217.3	2111.5	*	1	1235	152	37.	3.1	2098.5	*	1	2055	252	29.	2.5	2098.3
1	0420	53	1407.	225.7	2111.9	*	1	1240	153	36.	3.1	2098.5	*	1	2100	253	29.	2.5	2098.3
1	0425	54	1420.	231.3	2112.1	*	1	1245	154	36.	3.0	2098.5	*	1	2105	254	29.	2.5	2098.3
1	0430	55	1427.	234.6	2112.3	*	1	1250	155	35.	3.0	2098.4	*	1	2110	255	29.	2.5	2098.3
1	0435	56	1483.	236.2	2112.3	*	1	1255	156	35.	3.0	2098.4	*	1	2115	256	29.	2.5	2098.3
1	0440	57	1498.	236.4	2112.4	*	1	1300	157	35.	2.9	2098.4	*	1	2120	257	29.	2.5	2098.3
1	0445	58	1483.	236.2	2112.3	*	1	1305	158	34.	2.9	2098.4	*	1	2125	258	29.	2.5	2098.3
1	0450	59	1463.	235.8	2112.3	*	1	1310	159	34.	2.9	2098.4	*	1	2130	259	29.	2.5	2098.3
1	0455	60	1447.	235.5	2112.3	*	1	1315	160	34.	2.9	2098.4	*	1	2135	260	29.	2.5	2098.3
1	0500	61	1436.	235.3	2112.3	*	1	1320	161	33.	2.8	2098.4	*	1	2140	261	29.	2.5	2098.3
1	0505	62	1428.	235.0	2112.3	*	1	1325	162	33.	2.8	2098.4	*	1	2145	262	29.	2.5	2098.3
1	0510	63	1427.	234.5	2112.3	*	1	1330	163	33.	2.8	2098.4	*	1	2150	263	29.	2.5	2098.3
1	0515	64	1424.	233.4	2112.2	*	1	1335	164	33.	2.8	2098.4	*	1	2155	264	29.	2.5	2098.3
1	0520	65	1420.	231.5	2112.1	*	1	1340	165	32.	2.8	2098.4	*	1	2200	265	29.	2.5	2098.3
1	0525	66	1414.	228.8	2112.0	*	1	1345	166	32.	2.7	2098.4	*	1	2205	266	29.	2.4	2098.3
1	0530	67	1406.	225.2	2111.8	*	1	1350	167	32.	2.7	2098.4	*	1	2210	267	29.	2.4	2098.3
1	0535	68	1397.	220.9	2111.6	*	1	1355	168	32.	2.7	2098.4	*	1	2215	268	29.	2.4	2098.3
1	0540	69	1385.	215.8	2111.4	*	1	1400	169	32.	2.7	2098.4	*	1	2220	269	29.	2.4	2098.3
1	0545	70	1357.	210.1	2111.2	*	1	1405	170	32.	2.7	2098.4	*	1	2225	270	29.	2.4	2098.3
1	0550	71	1331.	204.0	2110.9	*	1	1410	171	31.	2.7	2098.4	*	1	2230	271	29.	2.4	2098.3
1	0555	72	1304.	197.7	2110.6	*	1	1415	172	31.	2.7	2098.4	*	1	2235	272	29.	2.4	2098.3
1	0600	73	1275.	191.2	2110.3	*	1	1420	173	31.	2.7	2098.4	*	1	2240	273	29.	2.4	2098.3
1	0605	74	1245.	184.5	2110.0	*	1	1425	174	31.	2.6	2098.4	*	1	2245	274	29.	2.4	2098.3
1	0610	75	1215.	177.9	2109.7	*	1	1430	175	31.	2.6	2098.4	*	1	2250	275	29.	2.4	2098.3
1	0615	76	1185.	171.2	2109.3	*	1	1435	176	31.	2.6	2098.4	*	1	2255	276	29.	2.4	2098.3
1	0620	77	1155.	164.5	2109.0	*	1	1440	177	31.	2.6	2098.4	*	1	2300	277	29.	2.4	2098.3
1	0625	78	1126.	157.8	2108.7	*	1	1445	178	31.	2.6	2098.4	*	1	2305	278	29.	2.4	2098.3
1	0630	79	1096.	151.2	2108.4	*	1	1450	179	31.	2.6	2098.4	*	1	2310	279	29.	2.4	2098.3
1	0635	80	1066.	144.7	2108.1	*	1	1455	180	31.	2.6	2098.4	*	1	2315	280	29.	2.4	2098.3
1	0640	81	1036.	138.2	2107.8	*	1	1500	181	31.	2.6	2098.4	*	1	2320	281	29.	2.4	2098.3
1	0645	82	1006.	131.8	2107.5	*	1	1505	182	31.	2.6	2098.4	*	1	2325	282	29.	2.4	2098.3
1	0650	83	975.	125.6	2107.2	*	1	1510	183	30.	2.6	2098.4	*	1	2330	283	29.	2.4	2098.3
1	0655	84	943.	119.5	2106.9	*	1	1515	184	30.	2.6	2098.4	*	1	2335	284	29.	2.4	2098.3
1	0700	85	913.	113.5	2106.6	*	1	1520	185	30.	2.6	2098.4	*	1	2340	285	29.	2.4	2098.3
1	0705	86	882.	107.7	2106.3	*	1	1525	186	30.	2.6	2098.4	*	1	2345	286	29.	2.4	2098.3
1	0710	87	852.	102.1	2106.0	*	1	1530	187	30.	2.6	2098.4	*	1	2350	287	29.	2.4	2098.3
1	0715	88	822.	96.6	2105.7	*	1	1535	188	30.	2.6	2098.4	*	1	2355	288	28.	2.4	2098.3
1	0720	89	794.	91.3	2105.4	*	1	1540	189	30.	2.6	2098.4	*	2	0000	289	28.	2.4	2098.3
1	0725	90	765.	86.3	2105.1	*	1	1545	190	30.	2.6	2098.4	*	2	0005	290	28.	2.4	2098.3
1	0730	91	736.	81.3	2104.9	*	1	1550	191	30.	2.6	2098.4	*	2	0010	291	28.	2.4	2098.3
1	0735	92	710.	76.6	2104.6	*	1	1555	192	30.	2.6	2098.4	*	2	0015	292	28.	2.4	2098.3
1	0740	93	683.	72.0	2104.3	*	1	1600	193	30.	2.6	2098.4	*	2	0020	293	28.	2.4	2098.3
1	0745	94	657.	67.7	2104.1	*	1	1605	194	30.	2.6	2098.4	*	2	0025	294	28.	2.4	2098.3
1	0750	95	632.	63.4	2103.9	*	1	1610	195	30.	2.5	2098.4	*	2	0030	295	28.	2.4	2098.3
1	0755	96	608.	59.4	2103.6	*	1	1615	196	30.	2.5	2098.4	*	2	0035	296	28.	2.4	2098.3
1	0800	97	585.	55.5	2103.4	*	1	1620	197	30.	2.5	2098.4	*	2	0040	297	28.	2.4	2098.3
1	0805	98	564.	51.8	2103.2	*	1	1625	198	30.	2.5	2098.4	*	2	0045	298	28.	2.4	2098.3
1	0810	99	543.	48.2	2103.0	*	1	1630	199	30.	2.5	2098.4	*	2	0050	299	28.	2.4	2098.3
1	0815	100	523.	44.7	2102.8	*	1	1635	200	30.	2.5	2098.4	*	2	0055	300	28.	2.4	2098.3
						*							*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 1498.	4.67		944.	274.	264.	264.
		(INCHES)	1.163	1.351	1.351	1.351
		(AC-FT)	468.	544.	544.	544.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
236.	4.67	130.	36.	34.	34.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2112.36	4.67	2107.11	2100.78	2100.67	2100.67

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWDB
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	2097.9	1		0820	101	502.	41.0	2102.6	1		1640	201	30.	2.5	2098.4
1		0005	2	0.	.0	2097.9	1		0825	102	478.	37.9	2102.4	1		1645	202	30.	2.5	2098.4
1		0010	3	0.	.0	2097.9	1		0830	103	453.	34.9	2102.2	1		1650	203	30.	2.5	2098.4
1		0015	4	0.	.0	2097.9	1		0835	104	430.	32.1	2102.0	1		1655	204	30.	2.5	2098.4
1		0020	5	0.	.0	2097.9	1		0840	105	409.	29.4	2101.9	1		1700	205	30.	2.5	2098.4
1		0025	6	0.	.0	2097.9	1		0845	106	375.	26.9	2101.7	1		1705	206	30.	2.5	2098.4
1		0030	7	0.	.0	2097.9	1		0850	107	335.	24.7	2101.5	1		1710	207	30.	2.5	2098.4
1		0035	8	1.	.1	2097.9	1		0855	108	300.	22.7	2101.4	1		1715	208	30.	2.5	2098.4
1		0040	9	4.	.3	2098.0	1		0900	109	269.	20.9	2101.3	1		1720	209	30.	2.5	2098.4
1		0045	10	7.	.6	2098.0	1		0905	110	241.	19.4	2101.2	1		1725	210	30.	2.5	2098.4
1		0050	11	12.	1.0	2098.1	1		0910	111	217.	18.0	2101.1	1		1730	211	30.	2.5	2098.4
1		0055	12	17.	1.4	2098.2	1		0915	112	198.	16.8	2100.9	1		1735	212	30.	2.5	2098.4
1		0100	13	23.	1.9	2098.2	1		0920	113	185.	15.7	2100.7	1		1740	213	30.	2.5	2098.4
1		0105	14	28.	2.4	2098.3	1		0925	114	173.	14.7	2100.5	1		1745	214	30.	2.5	2098.4
1		0110	15	32.	2.7	2098.4	1		0930	115	162.	13.7	2100.4	1		1750	215	30.	2.5	2098.4
1		0115	16	36.	3.1	2098.5	1		0935	116	151.	12.9	2100.2	1		1755	216	29.	2.5	2098.4
1		0120	17	40.	3.4	2098.5	1		0940	117	142.	12.1	2100.1	1		1800	217	29.	2.5	2098.4
1		0125	18	43.	3.6	2098.6	1		0945	118	133.	11.3	2099.9	1		1805	218	29.	2.5	2098.4
1		0130	19	46.	3.9	2098.6	1		0950	119	125.	10.6	2099.8	1		1810	219	29.	2.5	2098.4
1		0135	20	50.	4.2	2098.7	1		0955	120	118.	10.0	2099.7	1		1815	220	29.	2.5	2098.4
1		0140	21	55.	4.7	2098.7	1		1000	121	111.	9.4	2099.6	1		1820	221	29.	2.5	2098.4
1		0145	22	62.	5.3	2098.8	1		1005	122	105.	8.9	2099.5	1		1825	222	29.	2.5	2098.4
1		0150	23	71.	6.0	2099.0	1		1010	123	99.	8.4	2099.4	1		1830	223	29.	2.5	2098.4
1		0155	24	81.	6.9	2099.1	1		1015	124	94.	8.0	2099.3	1		1835	224	29.	2.5	2098.4
1		0200	25	93.	7.9	2099.3	1		1020	125	89.	7.5	2099.3	1		1840	225	29.	2.5	2098.4
1		0205	26	105.	8.9	2099.5	1		1025	126	84.	7.2	2099.2	1		1845	226	29.	2.5	2098.4
1		0210	27	117.	9.9	2099.7	1		1030	127	80.	6.8	2099.1	1		1850	227	29.	2.5	2098.3
1		0215	28	127.	10.8	2099.8	1		1035	128	76.	6.5	2099.1	1		1855	228	29.	2.5	2098.3
1		0220	29	137.	11.6	2100.0	1		1040	129	73.	6.2	2099.0	1		1900	229	29.	2.5	2098.3
1		0225	30	147.	12.5	2100.2	1		1045	130	69.	5.9	2099.0	1		1905	230	29.	2.5	2098.3
1		0230	31	158.	13.4	2100.3	1		1050	131	66.	5.6	2098.9	1		1910	231	29.	2.5	2098.3
1		0235	32	170.	14.4	2100.5	1		1055	132	63.	5.4	2098.9	1		1915	232	29.	2.5	2098.3
1		0240	33	184.	15.6	2100.7	1		1100	133	61.	5.2	2098.8	1		1920	233	29.	2.5	2098.3
1		0245	34	198.	16.8	2100.9	1		1105	134	59.	5.0	2098.8	1		1925	234	29.	2.5	2098.3
1		0250	35	219.	18.1	2101.1	1		1110	135	56.	4.8	2098.8	1		1930	235	29.	2.5	2098.3
1		0255	36	241.	19.4	2101.2	1		1115	136	54.	4.6	2098.7	1		1935	236	29.	2.5	2098.3
1		0300	37	262.	20.5	2101.2	1		1120	137	52.	4.5	2098.7	1		1940	237	29.	2.5	2098.3
1		0305	38	282.	21.7	2101.3	1		1125	138	51.	4.3	2098.7	1		1945	238	29.	2.5	2098.3
1		0310	39	303.	22.8	2101.4	1		1130	139	49.	4.2	2098.7	1		1950	239	29.	2.5	2098.3
1		0315	40	328.	24.3	2101.5	1		1135	140	48.	4.0	2098.6	1		1955	240	29.	2.5	2098.3
1		0320	41	369.	26.5	2101.7	1		1140	141	46.	3.9	2098.6	1		2000	241	29.	2.5	2098.3
1		0325	42	420.	30.7	2101.9	1		1145	142	45.	3.8	2098.6	1		2005	242	29.	2.5	2098.3
1		0330	43	484.	38.6	2102.4	1		1150	143	44.	3.7	2098.6	1		2010	243	29.	2.5	2098.3
1		0335	44	565.	51.9	2103.2	1		1155	144	43.	3.6	2098.6	1		2015	244	29.	2.5	2098.3
1		0340	45	677.	71.0	2104.3	1		1200	145	42.	3.6	2098.5	1		2020	245	29.	2.5	2098.3
1		0345	46	811.	94.5	2105.6	1		1205	146	41.	3.5	2098.5	1		2025	246	29.	2.5	2098.3
1		0350	47	947.	120.2	2106.9	1		1210	147	40.	3.4	2098.5	1		2030	247	29.	2.5	2098.3
1		0355	48	1070.	145.5	2108.1	1		1215	148	39.	3.3	2098.5	1		2035	248	29.	2.5	2098.3
1		0400	49	1173.	168.5	2109.2	1		1220	149	39.	3.3	2098.5	1		2040	249	29.	2.5	2098.3
1		0405	50	1261.	188.1	2110.1	1		1225	150	38.	3.2	2098.5	1		2045	250	29.	2.5	2098.3
1		0410	51	1330.	203.7	2110.9	1		1230	151	37.	3.2	2098.5	1		2050	251	29.	2.5	2098.3
1		0415	52	1385.	215.4	2111.4	1		1235	152	37.	3.1	2098.5	1		2055	252	29.	2.5	2098.3
1		0420	53	1403.	223.8	2111.8	1		1240	153	36.	3.1	2098.5	1		2100	253	29.	2.5	2098.3
1		0425	54	1415.	229.3	2112.0	1		1245	154	36.	3.0	2098.4	1		2105	254	29.	2.5	2098.3
1		0430	55	1423.	232.6	2112.2	1		1250	155	35.	3.0	2098.4	1		2110	255	29.	2.5	2098.3
1		0435	56	1426.	234.3	2112.3	1		1255	156	35.	3.0	2098.4	1		2115	256	29.	2.5	2098.3
1		0440	57	1428.	235.0	2112.3	1		1300	157	35.	2.9	2098.4	1		2120	257	29.	2.5	2098.3
1		0445	58	1428.	235.1	2112.3	1		1305	158	34.	2.9	2098.4	1		2125	258	29.	2.5	2098.3
1		0450	59	1428.	234.9	2112.3	1		1310	159	34.	2.9	2098.4	1		2130	259	29.	2.5	2098.3
1		0455	60	1427.	234.7	2112.3	1		1315	160	34.	2.9	2098.4	1		2135	260	29.	2.4	2098.3
1		0500	61	1427.	234.6	2112.3	1		1320	161	33.	2.8	2098.4	1		2140	261	29.	2.4	2098.3
1		0505	62	1426.	234.3	2112.3	1		1325	162	33.	2.8	2098.4	1		2145	262	29.	2.4	2098.3
1		0510	63	1425.	233.7	2112.2	1		1330	163	33.	2.8	2098.4	1		2150	263	29.	2.4	2098.3
1		0515	64	1422.	232.6	2112.2	1		1335	164	33.	2.8	2098.4	1		2155	264	29.	2.4	2098.3
1		0520	65	1418.	230.7	2112.1	1		1340	165	32.	2.7	2098.4	1		2200	265	29.	2.4	2098.3
1		0525	66	1412.	228.0	2112.0	1		1345	166	32.	2.7	2098.4	1		2205	266	29.	2.4	2098.3
1		0530	67	1404.	224.4	2111.8	1		1350	167	32.	2.7	2098.4	1		2210	267	29.	2.4	2098.3

1	0535	68	1395.	220.0	2111.6	*	1	1355	168	32.	2.7	2098.4	*	1	2215	268	29.	2.4	2098.3
1	0540	69	1383.	214.9	2111.4	*	1	1400	169	32.	2.7	2098.4	*	1	2220	269	29.	2.4	2098.3
1	0545	70	1353.	209.2	2111.1	*	1	1405	170	32.	2.7	2098.4	*	1	2225	270	29.	2.4	2098.3
1	0550	71	1328.	203.2	2110.8	*	1	1410	171	31.	2.7	2098.4	*	1	2230	271	29.	2.4	2098.3
1	0555	72	1301.	196.8	2110.5	*	1	1415	172	31.	2.7	2098.4	*	1	2235	272	29.	2.4	2098.3
1	0600	73	1271.	190.3	2110.2	*	1	1420	173	31.	2.6	2098.4	*	1	2240	273	29.	2.4	2098.3
1	0605	74	1241.	183.7	2109.9	*	1	1425	174	31.	2.6	2098.4	*	1	2245	274	29.	2.4	2098.3
1	0610	75	1211.	177.0	2109.6	*	1	1430	175	31.	2.6	2098.4	*	1	2250	275	29.	2.4	2098.3
1	0615	76	1181.	170.4	2109.3	*	1	1435	176	31.	2.6	2098.4	*	1	2255	276	29.	2.4	2098.3
1	0620	77	1152.	163.7	2109.0	*	1	1440	177	31.	2.6	2098.4	*	1	2300	277	29.	2.4	2098.3
1	0625	78	1122.	157.1	2108.7	*	1	1445	178	31.	2.6	2098.4	*	1	2305	278	29.	2.4	2098.3
1	0630	79	1093.	150.5	2108.4	*	1	1450	179	31.	2.6	2098.4	*	1	2310	279	29.	2.4	2098.3
1	0635	80	1062.	143.9	2108.0	*	1	1455	180	31.	2.6	2098.4	*	1	2315	280	29.	2.4	2098.3
1	0640	81	1032.	137.5	2107.7	*	1	1500	181	31.	2.6	2098.4	*	1	2320	281	29.	2.4	2098.3
1	0645	82	1003.	131.1	2107.4	*	1	1505	182	30.	2.6	2098.4	*	1	2325	282	28.	2.4	2098.3
1	0650	83	971.	124.9	2107.1	*	1	1510	183	30.	2.6	2098.4	*	1	2330	283	28.	2.4	2098.3
1	0655	84	940.	118.8	2106.8	*	1	1515	184	30.	2.6	2098.4	*	1	2335	284	28.	2.4	2098.3
1	0700	85	910.	112.9	2106.5	*	1	1520	185	30.	2.6	2098.4	*	1	2340	285	28.	2.4	2098.3
1	0705	86	879.	107.1	2106.2	*	1	1525	186	30.	2.6	2098.4	*	1	2345	286	28.	2.4	2098.3
1	0710	87	849.	101.5	2105.9	*	1	1530	187	30.	2.6	2098.4	*	1	2350	287	28.	2.4	2098.3
1	0715	88	819.	96.1	2105.6	*	1	1535	188	30.	2.6	2098.4	*	1	2355	288	28.	2.4	2098.3
1	0720	89	790.	90.8	2105.4	*	1	1540	189	30.	2.6	2098.4	*	2	0000	289	28.	2.4	2098.3
1	0725	90	761.	85.7	2105.1	*	1	1545	190	30.	2.6	2098.4	*	2	0005	290	28.	2.4	2098.3
1	0730	91	734.	80.8	2104.8	*	1	1550	191	30.	2.6	2098.4	*	2	0010	291	28.	2.4	2098.3
1	0735	92	707.	76.1	2104.6	*	1	1555	192	30.	2.5	2098.4	*	2	0015	292	28.	2.4	2098.3
1	0740	93	680.	71.6	2104.3	*	1	1600	193	30.	2.5	2098.4	*	2	0020	293	28.	2.4	2098.3
1	0745	94	654.	67.2	2104.1	*	1	1605	194	30.	2.5	2098.4	*	2	0025	294	28.	2.4	2098.3
1	0750	95	629.	63.0	2103.8	*	1	1610	195	30.	2.5	2098.4	*	2	0030	295	28.	2.4	2098.3
1	0755	96	606.	59.0	2103.6	*	1	1615	196	30.	2.5	2098.4	*	2	0035	296	28.	2.4	2098.3
1	0800	97	583.	55.1	2103.4	*	1	1620	197	30.	2.5	2098.4	*	2	0040	297	28.	2.4	2098.3
1	0805	98	562.	51.4	2103.2	*	1	1625	198	30.	2.5	2098.4	*	2	0045	298	28.	2.4	2098.3
1	0810	99	541.	47.8	2103.0	*	1	1630	199	30.	2.5	2098.4	*	2	0050	299	28.	2.4	2098.3
1	0815	100	521.	44.3	2102.8	*	1	1635	200	30.	2.5	2098.4	*	2	0055	300	28.	2.4	2098.3
						*							*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 1428.	4.75		938.	272.	262.	262.
		(INCHES)	1.155	1.341	1.342	1.342
		(AC-FT)	465.	540.	540.	540.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
235.	4.75	129.	35.	34.	34.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2112.30	4.75	2107.07	2100.76	2100.66	2100.66

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWDB
PLAN 1, RATIO = .89

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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	2097.9	*	1		0820	101	493.	39.8	2102.5	*	1		1640	201	30.	2.5	2098.4
1		0005	2	0.	.0	2097.9	*	1		0825	102	468.	36.7	2102.3	*	1		1645	202	30.	2.5	2098.4
1		0010	3	0.	.0	2097.9	*	1		0830	103	445.	33.8	2102.1	*	1		1650	203	30.	2.5	2098.4
1		0015	4	0.	.0	2097.9	*	1		0835	104	422.	31.0	2102.0	*	1		1655	204	30.	2.5	2098.4
1		0020	5	0.	.0	2097.9	*	1		0840	105	401.	28.4	2101.8	*	1		1700	205	30.	2.5	2098.4
1		0025	6	0.	.0	2097.9	*	1		0845	106	359.	26.0	2101.6	*	1		1705	206	30.	2.5	2098.4
1		0030	7	0.	.0	2097.9	*	1		0850	107	321.	23.9	2101.5	*	1		1710	207	30.	2.5	2098.4
1		0035	8	1.	.1	2097.9	*	1		0855	108	288.	22.0	2101.3	*	1		1715	208	30.	2.5	2098.4
1		0040	9	3.	.3	2098.0	*	1		0900	109	258.	20.3	2101.2	*	1		1720	209	29.	2.5	2098.4
1		0045	10	7.	.6	2098.0	*	1		0905	110	232.	18.8	2101.1	*	1		1725	210	29.	2.5	2098.4
1		0050	11	11.	.9	2098.1	*	1		0910	111	208.	17.5	2101.0	*	1		1730	211	29.	2.5	2098.4
1		0055	12	16.	1.4	2098.2	*	1		0915	112	193.	16.4	2100.9	*	1		1735	212	29.	2.5	2098.4
1		0100	13	22.	1.8	2098.2	*	1		0920	113	180.	15.3	2100.7	*	1		1740	213	29.	2.5	2098.4
1		0105	14	27.	2.3	2098.3	*	1		0925	114	168.	14.3	2100.5	*	1		1745	214	29.	2.5	2098.4
1		0110	15	31.	2.6	2098.4	*	1		0930	115	158.	13.4	2100.3	*	1		1750	215	29.	2.5	2098.4
1		0115	16	35.	3.0	2098.4	*	1		0935	116	148.	12.5	2100.2	*	1		1755	216	29.	2.5	2098.4
1		0120	17	38.	3.2	2098.5	*	1		0940	117	139.	11.8	2100.0	*	1		1800	217	29.	2.5	2098.4
1		0125	18	41.	3.5	2098.5	*	1		0945	118	130.	11.1	2099.9	*	1		1805	218	29.	2.5	2098.4
1		0130	19	44.	3.8	2098.6	*	1		0950	119	122.	10.4	2099.8	*	1		1810	219	29.	2.5	2098.3
1		0135	20	48.	4.1	2098.6	*	1		0955	120	115.	9.8	2099.7	*	1		1815	220	29.	2.5	2098.3
1		0140	21	53.	4.5	2098.7	*	1		1000	121	109.	9.2	2099.6	*	1		1820	221	29.	2.5	2098.3
1		0145	22	60.	5.1	2098.8	*	1		1005	122	102.	8.7	2099.5	*	1		1825	222	29.	2.5	2098.3
1		0150	23	69.	5.8	2099.0	*	1		1010	123	97.	8.2	2099.4	*	1		1830	223	29.	2.5	2098.3
1		0155	24	79.	6.7	2099.1	*	1		1015	124	92.	7.8	2099.3	*	1		1835	224	29.	2.5	2098.3

1	0200	25	91.	7.7	2099.3	*	1	1020	125	87.	7.4	2099.2	*	1	1840	225	29.	2.5	2098.3
1	0205	26	102.	8.7	2099.5	*	1	1025	126	82.	7.0	2099.2	*	1	1845	226	29.	2.5	2098.3
1	0210	27	114.	9.7	2099.6	*	1	1030	127	78.	6.7	2099.1	*	1	1850	227	29.	2.5	2098.3
1	0215	28	124.	10.5	2099.8	*	1	1035	128	75.	6.3	2099.0	*	1	1855	228	29.	2.5	2098.3
1	0220	29	133.	11.3	2099.9	*	1	1040	129	71.	6.1	2099.0	*	1	1900	229	29.	2.5	2098.3
1	0225	30	143.	12.2	2100.1	*	1	1045	130	68.	5.8	2098.9	*	1	1905	230	29.	2.5	2098.3
1	0230	31	154.	13.1	2100.3	*	1	1050	131	65.	5.5	2098.9	*	1	1910	231	29.	2.5	2098.3
1	0235	32	166.	14.1	2100.4	*	1	1055	132	62.	5.3	2098.9	*	1	1915	232	29.	2.5	2098.3
1	0240	33	180.	15.3	2100.7	*	1	1100	133	60.	5.1	2098.8	*	1	1920	233	29.	2.5	2098.3
1	0245	34	194.	16.5	2100.9	*	1	1105	134	58.	4.9	2098.8	*	1	1925	234	29.	2.5	2098.3
1	0250	35	212.	17.7	2101.0	*	1	1110	135	55.	4.7	2098.8	*	1	1930	235	29.	2.5	2098.3
1	0255	36	234.	19.0	2101.1	*	1	1115	136	53.	4.5	2098.7	*	1	1935	236	29.	2.5	2098.3
1	0300	37	255.	20.2	2101.2	*	1	1120	137	52.	4.4	2098.7	*	1	1940	237	29.	2.5	2098.3
1	0305	38	275.	21.3	2101.3	*	1	1125	138	50.	4.2	2098.7	*	1	1945	238	29.	2.5	2098.3
1	0310	39	296.	22.5	2101.4	*	1	1130	139	48.	4.1	2098.6	*	1	1950	239	29.	2.5	2098.3
1	0315	40	321.	23.9	2101.5	*	1	1135	140	47.	4.0	2098.6	*	1	1955	240	29.	2.5	2098.3
1	0320	41	361.	26.1	2101.6	*	1	1140	141	46.	3.9	2098.6	*	1	2000	241	29.	2.5	2098.3
1	0325	42	416.	30.2	2101.9	*	1	1145	142	44.	3.8	2098.6	*	1	2005	242	29.	2.5	2098.3
1	0330	43	478.	38.0	2102.4	*	1	1150	143	43.	3.7	2098.6	*	1	2010	243	29.	2.5	2098.3
1	0335	44	560.	51.1	2103.2	*	1	1155	144	42.	3.6	2098.5	*	1	2015	244	29.	2.5	2098.3
1	0340	45	670.	69.9	2104.2	*	1	1200	145	41.	3.5	2098.5	*	1	2020	245	29.	2.5	2098.3
1	0345	46	803.	93.1	2105.5	*	1	1205	146	40.	3.4	2098.5	*	1	2025	246	29.	2.5	2098.3
1	0350	47	938.	118.4	2106.8	*	1	1210	147	40.	3.4	2098.5	*	1	2030	247	29.	2.5	2098.3
1	0355	48	1060.	143.4	2108.0	*	1	1215	148	39.	3.3	2098.5	*	1	2035	248	29.	2.5	2098.3
1	0400	49	1162.	166.1	2109.1	*	1	1220	149	38.	3.2	2098.5	*	1	2040	249	29.	2.5	2098.3
1	0405	50	1249.	185.4	2110.0	*	1	1225	150	38.	3.2	2098.5	*	1	2045	250	29.	2.5	2098.3
1	0410	51	1318.	200.9	2110.7	*	1	1230	151	37.	3.1	2098.5	*	1	2050	251	29.	2.4	2098.3
1	0415	52	1372.	212.5	2111.3	*	1	1235	152	36.	3.1	2098.5	*	1	2055	252	29.	2.4	2098.3
1	0420	53	1397.	220.8	2111.6	*	1	1240	153	36.	3.1	2098.5	*	1	2100	253	29.	2.4	2098.3
1	0425	54	1409.	226.3	2111.9	*	1	1245	154	35.	3.0	2098.4	*	1	2105	254	29.	2.4	2098.3
1	0430	55	1416.	229.5	2112.0	*	1	1250	155	35.	3.0	2098.4	*	1	2110	255	29.	2.4	2098.3
1	0435	56	1419.	231.1	2112.1	*	1	1255	156	35.	2.9	2098.4	*	1	2115	256	29.	2.4	2098.3
1	0440	57	1421.	231.7	2112.1	*	1	1300	157	34.	2.9	2098.4	*	1	2120	257	29.	2.4	2098.3
1	0445	58	1421.	231.7	2112.1	*	1	1305	158	34.	2.9	2098.4	*	1	2125	258	29.	2.4	2098.3
1	0450	59	1420.	231.5	2112.1	*	1	1310	159	34.	2.9	2098.4	*	1	2130	259	29.	2.4	2098.3
1	0455	60	1420.	231.3	2112.1	*	1	1315	160	33.	2.8	2098.4	*	1	2135	260	29.	2.4	2098.3
1	0500	61	1419.	231.1	2112.1	*	1	1320	161	33.	2.8	2098.4	*	1	2140	261	29.	2.4	2098.3
1	0505	62	1419.	230.8	2112.1	*	1	1325	162	33.	2.8	2098.4	*	1	2145	262	29.	2.4	2098.3
1	0510	63	1417.	230.2	2112.1	*	1	1330	163	33.	2.8	2098.4	*	1	2150	263	29.	2.4	2098.3
1	0515	64	1415.	229.0	2112.0	*	1	1335	164	32.	2.8	2098.4	*	1	2155	264	29.	2.4	2098.3
1	0520	65	1410.	227.1	2111.9	*	1	1340	165	32.	2.7	2098.4	*	1	2200	265	29.	2.4	2098.3
1	0525	66	1404.	224.3	2111.8	*	1	1345	166	32.	2.7	2098.4	*	1	2205	266	29.	2.4	2098.3
1	0530	67	1396.	220.7	2111.6	*	1	1350	167	32.	2.7	2098.4	*	1	2210	267	29.	2.4	2098.3
1	0535	68	1387.	216.4	2111.4	*	1	1355	168	32.	2.7	2098.4	*	1	2215	268	29.	2.4	2098.3
1	0540	69	1362.	211.3	2111.2	*	1	1400	169	32.	2.7	2098.4	*	1	2220	269	29.	2.4	2098.3
1	0545	70	1338.	205.7	2111.0	*	1	1405	170	31.	2.7	2098.4	*	1	2225	270	29.	2.4	2098.3
1	0550	71	1313.	199.8	2110.7	*	1	1410	171	31.	2.7	2098.4	*	1	2230	271	29.	2.4	2098.3
1	0555	72	1286.	193.5	2110.4	*	1	1415	172	31.	2.6	2098.4	*	1	2235	272	29.	2.4	2098.3
1	0600	73	1257.	187.1	2110.1	*	1	1420	173	31.	2.6	2098.4	*	1	2240	273	28.	2.4	2098.3
1	0605	74	1227.	180.6	2109.8	*	1	1425	174	31.	2.6	2098.4	*	1	2245	274	28.	2.4	2098.3
1	0610	75	1197.	174.0	2109.5	*	1	1430	175	31.	2.6	2098.4	*	1	2250	275	28.	2.4	2098.3
1	0615	76	1168.	167.4	2109.2	*	1	1435	176	31.	2.6	2098.4	*	1	2255	276	28.	2.4	2098.3
1	0620	77	1139.	160.8	2108.8	*	1	1440	177	31.	2.6	2098.4	*	1	2300	277	28.	2.4	2098.3
1	0625	78	1110.	154.2	2108.5	*	1	1445	178	31.	2.6	2098.4	*	1	2305	278	28.	2.4	2098.3
1	0630	79	1080.	147.7	2108.2	*	1	1450	179	31.	2.6	2098.4	*	1	2310	279	28.	2.4	2098.3
1	0635	80	1050.	141.3	2107.9	*	1	1455	180	30.	2.6	2098.4	*	1	2315	280	28.	2.4	2098.3
1	0640	81	1020.	134.9	2107.6	*	1	1500	181	30.	2.6	2098.4	*	1	2320	281	28.	2.4	2098.3
1	0645	82	990.	128.6	2107.3	*	1	1505	182	30.	2.6	2098.4	*	1	2325	282	28.	2.4	2098.3
1	0650	83	959.	122.5	2107.0	*	1	1510	183	30.	2.6	2098.4	*	1	2330	283	28.	2.4	2098.3
1	0655	84	928.	116.5	2106.7	*	1	1515	184	30.	2.6	2098.4	*	1	2335	284	28.	2.4	2098.3
1	0700	85	898.	110.6	2106.4	*	1	1520	185	30.	2.6	2098.4	*	1	2340	285	28.	2.4	2098.3
1	0705	86	867.	104.9	2106.1	*	1	1525	186	30.	2.6	2098.4	*	1	2345	286	28.	2.4	2098.3
1	0710	87	837.	99.4	2105.8	*	1	1530	187	30.	2.6	2098.4	*	1	2350	287	28.	2.4	2098.3
1	0715	88	808.	94.0	2105.5	*	1	1535	188	30.	2.6	2098.4	*	1	2355	288	28.	2.4	2098.3
1	0720	89	779.	88.8	2105.3	*	1	1540	189	30.	2.5	2098.4	*	2	0000	289	28.	2.4	2098.3
1	0725	90	751.	83.8	2105.0	*	1	1545	190	30.	2.5	2098.4	*	2	0005	290	28.	2.4	2098.3
1	0730	91	723.	79.0	2104.7	*	1	1550	191	30.	2.5	2098.4	*	2	0010	291	28.	2.4	2098.3
1	0735	92	697.	74.4	2104.5	*	1	1555	192	30.	2.5	2098.4	*	2	0015	292	28.	2.4	2098.3
1	0740	93	670.	69.9	2104.2	*	1	1600	193	30.	2.5	2098.4	*	2	0020	293	28.	2.4	2098.3
1	0745	94	645.	65.6	2104.0	*	1	1605	194	30.	2.5	2098.4	*	2	0025	294	28.	2.4	2098.3
1	0750	95	620.	61.5	2103.8	*	1	1610	195	30.	2.5	2098.4	*	2	0030	295	28.	2.4	2098.3
1	0755	96	597.	57.5	2103.5	*	1	1615	196	30.	2.5	2098.4	*	2	0035	296	28.	2.4	2098.3
1	0800	97	575.	53.7	2103.3	*	1	1620	197	30.	2.5	2098.4	*	2	0040	297	28.	2.4	2098.3
1	0805	98	554.	50.0	2103.1	*	1	1625	198	30.	2.5	2098.4	*	2	0045	298	28.	2.4	2098.3
1	0810	99	534.	46.5	2102.9	*	1	1630	199	30.	2.5	2098.4	*	2	0050	299	28.	2.4	2098.3
1	0815	100	514.	43.1	2102.7	*	1	1635	200	30.	2.5	2098.4	*	2	0055	300	28.	2.4	2098.3
						*							*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 1421.	4.75		928.	269.	259.	259.
		(INCHES)	1.143	1.326	1.327	1.327
		(AC-FT)	460.	534.	534.	534.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				

232.	4.75	127.	35.	34.	34.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2112.15	4.75	2106.96	2100.73	2100.62	2100.62

CUMULATIVE AREA = 7.55 SQ MI

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HYDROGRAPH AT STATION MEADOWDB
PLAN 1, RATIO = .88

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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	2097.9	1		0820	101	481.	38.3	2102.4	1		1640	201	30.	2.5	2098.4
1		0005	2	0.	.0	2097.9	1		0825	102	457.	35.3	2102.2	1		1645	202	29.	2.5	2098.4
1		0010	3	0.	.0	2097.9	1		0830	103	434.	32.5	2102.1	1		1650	203	29.	2.5	2098.4
1		0015	4	0.	.0	2097.9	1		0835	104	412.	29.8	2101.9	1		1655	204	29.	2.5	2098.4
1		0020	5	0.	.0	2097.9	1		0840	105	381.	27.2	2101.7	1		1700	205	29.	2.5	2098.4
1		0025	6	0.	.0	2097.9	1		0845	106	341.	25.0	2101.6	1		1705	206	29.	2.5	2098.4
1		0030	7	0.	.0	2097.9	1		0850	107	305.	23.0	2101.4	1		1710	207	29.	2.5	2098.4
1		0035	8	1.	.1	2097.9	1		0855	108	273.	21.2	2101.3	1		1715	208	29.	2.5	2098.4
1		0040	9	3.	.3	2097.9	1		0900	109	245.	19.6	2101.2	1		1720	209	29.	2.5	2098.4
1		0045	10	6.	.5	2098.0	1		0905	110	220.	18.2	2101.1	1		1725	210	29.	2.5	2098.3
1		0050	11	11.	.9	2098.1	1		0910	111	200.	17.0	2101.0	1		1730	211	29.	2.5	2098.3
1		0055	12	16.	1.3	2098.1	1		0915	112	187.	15.8	2100.8	1		1735	212	29.	2.5	2098.3
1		0100	13	21.	1.8	2098.2	1		0920	113	174.	14.8	2100.6	1		1740	213	29.	2.5	2098.3
1		0105	14	25.	2.2	2098.3	1		0925	114	163.	13.9	2100.4	1		1745	214	29.	2.5	2098.3
1		0110	15	30.	2.5	2098.4	1		0930	115	153.	13.0	2100.2	1		1750	215	29.	2.5	2098.3
1		0115	16	33.	2.8	2098.4	1		0935	116	143.	12.2	2100.1	1		1755	216	29.	2.5	2098.3
1		0120	17	36.	3.1	2098.5	1		0940	117	134.	11.4	2100.0	1		1800	217	29.	2.5	2098.3
1		0125	18	39.	3.3	2098.5	1		0945	118	126.	10.7	2099.8	1		1805	218	29.	2.5	2098.3
1		0130	19	42.	3.6	2098.6	1		0950	119	119.	10.1	2099.7	1		1810	219	29.	2.5	2098.3
1		0135	20	46.	3.9	2098.6	1		0955	120	112.	9.5	2099.6	1		1815	220	29.	2.5	2098.3
1		0140	21	51.	4.3	2098.7	1		1000	121	106.	9.0	2099.5	1		1820	221	29.	2.5	2098.3
1		0145	22	58.	4.9	2098.8	1		1005	122	100.	8.5	2099.4	1		1825	222	29.	2.5	2098.3
1		0150	23	66.	5.6	2098.9	1		1010	123	94.	8.0	2099.3	1		1830	223	29.	2.5	2098.3
1		0155	24	76.	6.5	2099.1	1		1015	124	89.	7.6	2099.3	1		1835	224	29.	2.5	2098.3
1		0200	25	88.	7.4	2099.2	1		1020	125	85.	7.2	2099.2	1		1840	225	29.	2.5	2098.3
1		0205	26	99.	8.4	2099.4	1		1025	126	80.	6.8	2099.1	1		1845	226	29.	2.5	2098.3
1		0210	27	110.	9.3	2099.6	1		1030	127	77.	6.5	2099.1	1		1850	227	29.	2.5	2098.3
1		0215	28	120.	10.2	2099.7	1		1035	128	73.	6.2	2099.0	1		1855	228	29.	2.5	2098.3
1		0220	29	129.	11.0	2099.9	1		1040	129	70.	5.9	2099.0	1		1900	229	29.	2.5	2098.3
1		0225	30	139.	11.8	2100.0	1		1045	130	67.	5.7	2098.9	1		1905	230	29.	2.5	2098.3
1		0230	31	150.	12.7	2100.2	1		1050	131	64.	5.4	2098.9	1		1910	231	29.	2.5	2098.3
1		0235	32	161.	13.7	2100.4	1		1055	132	61.	5.2	2098.8	1		1915	232	29.	2.5	2098.3
1		0240	33	175.	14.8	2100.6	1		1100	133	59.	5.0	2098.8	1		1920	233	29.	2.5	2098.3
1		0245	34	189.	16.0	2100.8	1		1105	134	56.	4.8	2098.8	1		1925	234	29.	2.5	2098.3
1		0250	35	204.	17.3	2101.0	1		1110	135	54.	4.6	2098.7	1		1930	235	29.	2.5	2098.3
1		0255	36	226.	18.5	2101.1	1		1115	136	52.	4.5	2098.7	1		1935	236	29.	2.5	2098.3
1		0300	37	247.	19.7	2101.2	1		1120	137	51.	4.3	2098.7	1		1940	237	29.	2.5	2098.3
1		0305	38	267.	20.8	2101.3	1		1125	138	49.	4.2	2098.7	1		1945	238	29.	2.5	2098.3
1		0310	39	288.	22.0	2101.3	1		1130	139	48.	4.0	2098.6	1		1950	239	29.	2.5	2098.3
1		0315	40	313.	23.4	2101.4	1		1135	140	46.	3.9	2098.6	1		1955	240	29.	2.5	2098.3
1		0320	41	352.	25.6	2101.6	1		1140	141	45.	3.8	2098.6	1		2000	241	29.	2.4	2098.3
1		0325	42	411.	29.6	2101.9	1		1145	142	44.	3.7	2098.6	1		2005	242	29.	2.4	2098.3
1		0330	43	472.	37.2	2102.3	1		1150	143	43.	3.6	2098.6	1		2010	243	29.	2.4	2098.3
1		0335	44	554.	50.0	2103.1	1		1155	144	42.	3.5	2098.5	1		2015	244	29.	2.4	2098.3
1		0340	45	662.	68.4	2104.1	1		1200	145	41.	3.5	2098.5	1		2020	245	29.	2.4	2098.3
1		0345	46	793.	91.3	2105.4	1		1205	146	40.	3.4	2098.5	1		2025	246	29.	2.4	2098.3
1		0350	47	926.	116.1	2106.7	1		1210	147	39.	3.3	2098.5	1		2030	247	29.	2.4	2098.3
1		0355	48	1048.	140.7	2107.9	1		1215	148	38.	3.3	2098.5	1		2035	248	29.	2.4	2098.3
1		0400	49	1149.	163.1	2109.0	1		1220	149	38.	3.2	2098.5	1		2040	249	29.	2.4	2098.3
1		0405	50	1234.	182.2	2109.9	1		1225	150	37.	3.2	2098.5	1		2045	250	29.	2.4	2098.3
1		0410	51	1303.	197.4	2110.6	1		1230	151	37.	3.1	2098.5	1		2050	251	29.	2.4	2098.3
1		0415	52	1352.	208.9	2111.1	1		1235	152	36.	3.1	2098.5	1		2055	252	29.	2.4	2098.3
1		0420	53	1388.	217.1	2111.5	1		1240	153	36.	3.0	2098.4	1		2100	253	29.	2.4	2098.3
1		0425	54	1400.	222.4	2111.7	1		1245	154	35.	3.0	2098.4	1		2105	254	29.	2.4	2098.3
1		0430	55	1407.	225.5	2111.9	1		1250	155	35.	3.0	2098.4	1		2110	255	29.	2.4	2098.3
1		0435	56	1410.	227.1	2111.9	1		1255	156	34.	2.9	2098.4	1		2115	256	29.	2.4	2098.3
1		0440	57	1412.	227.6	2112.0	1		1300	157	34.	2.9	2098.4	1		2120	257	29.	2.4	2098.3
1		0445	58	1412.	227.6	2112.0	1		1305	158	34.	2.9	2098.4	1		2125	258	29.	2.4	2098.3
1		0450	59	1411.	227.4	2111.9	1		1310	159	33.	2.8	2098.4	1		2130	259	29.	2.4	2098.3
1		0455	60	1410.	227.1	2111.9	1		1315	160	33.	2.8	2098.4	1		2135	260	29.	2.4	2098.3
1		0500	61	1410.	226.8	2111.9	1		1320	161	33.	2.8	2098.4	1		2140	261	29.	2.4	2098.3
1		0505	62	1409.	226.4	2111.9	1		1325	162	33.	2.8	2098.4	1		2145	262	28.	2.4	2098.3
1		0510	63	1407.	225.7	2111.9	1		1330	163	32.	2.7	2098.4	1		2150	263	28.	2.4	2098.3
1		0515	64	1405.	224.5	2111.8	1		1335	164	32.	2.7	2098.4	1		2155	264	28.	2.4	2098.3
1		0520	65	1401.	222.6	2111.7	1		1340	165	32.	2.7	2098.4	1		2200	265	28.	2.4	2098.3
1		0525	66	1394.	219.8	2111.6	1		1345	166	32.	2.7	2098.4	1		2205	266	28.	2.4	2098.3
1		0530	67	1387.	216.3	2111.4	1		1350	167	32.	2.7	2098.4	1		2210	267	28.	2.4	2098.3
1		0535	68	1365.	211.9	2111.2	1		1355	168	31.	2.7	2098.4	1		2215	268	28.	2.4	2098.3
1		0540	69	1344.	207.0	2111.0	1		1400	169	31.	2.7	2098.4	1		2220	269	28.	2.4	2098.3
1		0545	70	1320.	201.5	2110.8	1		1405	170	31.	2.6	2098.4	1		2225	270	28.	2.4	2098.3
1		0550	71	1295.	195.6	2110.5	1		1410	171	31.	2.6	2098.4	1		2230	271	28.	2.4	2098.3

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  1     0555  72    1267.    189.5  2110.2 *  1     1415 172      31.      2.6  2098.4 *  1     2235 272      28.      2.4  2098.3
  1     0600  73    1239.    183.1  2109.9 *  1     1420 173      31.      2.6  2098.4 *  1     2240 273      28.      2.4  2098.3
  1     0605  74    1209.    176.7  2109.6 *  1     1425 174      31.      2.6  2098.4 *  1     2245 274      28.      2.4  2098.3
  1     0610  75    1180.    170.2  2109.3 *  1     1430 175      31.      2.6  2098.4 *  1     2250 275      28.      2.4  2098.3
  1     0615  76    1152.    163.7  2109.0 *  1     1435 176      31.      2.6  2098.4 *  1     2255 276      28.      2.4  2098.3
  1     0620  77    1123.    157.2  2108.7 *  1     1440 177      30.      2.6  2098.4 *  1     2300 277      28.      2.4  2098.3
  1     0625  78    1094.    150.8  2108.4 *  1     1445 178      30.      2.6  2098.4 *  1     2305 278      28.      2.4  2098.3
  1     0630  79    1064.    144.4  2108.1 *  1     1450 179      30.      2.6  2098.4 *  1     2310 279      28.      2.4  2098.3
  1     0635  80    1035.    138.0  2107.8 *  1     1455 180      30.      2.6  2098.4 *  1     2315 280      28.      2.4  2098.3
  1     0640  81    1006.    131.7  2107.5 *  1     1500 181      30.      2.6  2098.4 *  1     2320 281      28.      2.4  2098.3
  1     0645  82     975.    125.6  2107.2 *  1     1505 182      30.      2.6  2098.4 *  1     2325 282      28.      2.4  2098.3
  1     0650  83     944.    119.5  2106.9 *  1     1510 183      30.      2.6  2098.4 *  1     2330 283      28.      2.4  2098.3
  1     0655  84     913.    113.6  2106.6 *  1     1515 184      30.      2.6  2098.4 *  1     2335 284      28.      2.4  2098.3
  1     0700  85     883.    107.9  2106.3 *  1     1520 185      30.      2.5  2098.4 *  1     2340 285      28.      2.4  2098.3
  1     0705  86     853.    102.3  2106.0 *  1     1525 186      30.      2.5  2098.4 *  1     2345 286      28.      2.4  2098.3
  1     0710  87     823.     96.8  2105.7 *  1     1530 187      30.      2.5  2098.4 *  1     2350 287      28.      2.4  2098.3
  1     0715  88     795.     91.5  2105.4 *  1     1535 188      30.      2.5  2098.4 *  1     2355 288      28.      2.4  2098.3
  1     0720  89     766.     86.5  2105.1 *  1     1540 189      30.      2.5  2098.4 *  2     0000 289      28.      2.4  2098.3
  1     0725  90     738.     81.5  2104.9 *  1     1545 190      30.      2.5  2098.4 *  2     0005 290      28.      2.4  2098.3
  1     0730  91     711.     76.8  2104.6 *  1     1550 191      30.      2.5  2098.4 *  2     0010 291      28.      2.4  2098.3
  1     0735  92     684.     72.2  2104.4 *  1     1555 192      30.      2.5  2098.4 *  2     0015 292      28.      2.4  2098.3
  1     0740  93     658.     67.9  2104.1 *  1     1600 193      30.      2.5  2098.4 *  2     0020 293      28.      2.4  2098.3
  1     0745  94     633.     63.6  2103.9 *  1     1605 194      30.      2.5  2098.4 *  2     0025 294      28.      2.4  2098.3
  1     0750  95     609.     59.6  2103.7 *  1     1610 195      30.      2.5  2098.4 *  2     0030 295      28.      2.4  2098.3
  1     0755  96     587.     55.7  2103.4 *  1     1615 196      30.      2.5  2098.4 *  2     0035 296      28.      2.4  2098.3
  1     0800  97     565.     51.9  2103.2 *  1     1620 197      30.      2.5  2098.4 *  2     0040 297      28.      2.4  2098.3
  1     0805  98     544.     48.3  2103.0 *  1     1625 198      30.      2.5  2098.4 *  2     0045 298      28.      2.4  2098.3
  1     0810  99     524.     44.9  2102.8 *  1     1630 199      30.      2.5  2098.4 *  2     0050 299      28.      2.4  2098.3
  1     0815 100     505.     41.5  2102.6 *  1     1635 200      30.      2.5  2098.4 *  2     0055 300      28.      2.4  2098.3
                                            *                                          *
 ********************************************************************************************************************************************

  PEAK FLOW     TIME                          MAXIMUM AVERAGE FLOW
                                      6-HR       24-HR       72-HR     24.92-HR
+   (CFS)       (HR)
                     (CFS)
+    1412.      4.67                916.        265.        256.         256.
                     (INCHES)      1.127       1.307       1.308        1.308
                      (AC-FT)       454.        526.        527.         527.

 PEAK STORAGE   TIME                        MAXIMUM AVERAGE STORAGE
                                      6-HR       24-HR       72-HR     24.92-HR
+  (AC-FT)      (HR)
      228.      4.67                 124.         34.         33.          33.

  PEAK STAGE    TIME                          MAXIMUM AVERAGE STAGE
                                      6-HR       24-HR       72-HR     24.92-HR
+   (FEET)      (HR)
   2111.96      4.67              2106.83     2100.68     2100.58      2100.58

                      CUMULATIVE AREA =    7.55 SQ MI


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


            **************
            *            *
 1272 KK    *  RAINBWDB  *
            *            *
            **************

 1287 KO          OUTPUT CONTROL VARIABLES
                       IPRNT          1  PRINT CONTROL
                       IPLOT          0  PLOT CONTROL
                       QSCAL          0.  HYDROGRAPH PLOT SCALE

               HYDROGRAPH ROUTING DATA

 1288 RS          STORAGE ROUTING
                       NSTPS          1  NUMBER OF SUBREACHES
                        ITYP       STOR  TYPE OF INITIAL CONDITION
                       RSVRIC       .00  INITIAL CONDITION
                           X        .00 WORKING R AND D COEFFICIENT

 1289 SV            STORAGE          .0       2.6       5.3       8.2      11.2      14.3      17.6      21.0      24.6      28.8
                                    34.5      40.6      47.2      54.3      62.0      70.2      79.2      88.8      99.0     101.8

 1291 SE          ELEVATION     2353.90   2357.00   2359.00   2361.00   2363.00   2365.00   2367.00   2369.00   2371.00   2373.00
                                2375.00   2377.00   2379.00   2381.00   2383.00   2385.00   2387.00   2389.00   2390.00   2391.50

 1293 SQ          DISCHARGE          0.       24.       33.       40.       47.       52.       57.       62.       66.       70.
                                    73.       77.       80.       84.       87.       90.       93.       96.       98.     3000.

                                                        ***

 *** WARNING *** MODIFIED PULS ROUTING MAY BE NUMERICALLY UNSTABLE FOR OUTFLOWS BETWEEN       98. TO     3000.
                 THE ROUTED HYDROGRAPH SHOULD BE EXAMINED FOR OSCILLATIONS OR OUTFLOWS GREATER THAN PEAK INFLOWS.
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THIS CAN BE CORRECTED BY DECREASING THE TIME INTERVAL OR INCREASING STORAGE (USE A LONGER REACH.)

HYDROGRAPH AT STATION RAINBWDB
PLAN 1, RATIO = .99

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	2353.9	1		0820	101	79.	44.5	2378.2	1		1640	201	30.	4.3	2358.3
1		0005	2	0.	.0	2353.9	1		0825	102	79.	44.0	2378.0	1		1645	202	29.	4.1	2358.1
1		0010	3	0.	.0	2353.9	1		0830	103	79.	43.4	2377.9	1		1650	203	28.	3.9	2358.0
1		0015	4	0.	.0	2353.9	1		0835	104	78.	42.9	2377.7	1		1655	204	28.	3.7	2357.8
1		0020	5	0.	.0	2353.9	1		0840	105	78.	42.4	2377.5	1		1700	205	27.	3.6	2357.7
1		0025	6	0.	.0	2353.9	1		0845	106	78.	41.8	2377.4	1		1705	206	26.	3.4	2357.6
1		0030	7	0.	.0	2354.0	1		0850	107	77.	41.3	2377.2	1		1710	207	26.	3.2	2357.4
1		0035	8	1.	.1	2354.0	1		0855	108	77.	40.8	2377.1	1		1715	208	25.	3.0	2357.3
1		0040	9	2.	.2	2354.2	1		0900	109	77.	40.2	2376.9	1		1720	209	25.	2.8	2357.2
1		0045	10	3.	.4	2354.3	1		0905	110	77.	39.7	2376.7	1		1725	210	24.	2.7	2357.1
1		0050	11	4.	.5	2354.5	1		0910	111	76.	39.2	2376.5	1		1730	211	23.	2.5	2356.9
1		0055	12	5.	.6	2354.6	1		0915	112	76.	38.6	2376.4	1		1735	212	22.	2.4	2356.7
1		0100	13	6.	.7	2354.7	1		0920	113	76.	38.1	2376.2	1		1740	213	20.	2.2	2356.5
1		0105	14	6.	.7	2354.7	1		0925	114	75.	37.6	2376.0	1		1745	214	19.	2.1	2356.4
1		0110	15	7.	.7	2354.8	1		0930	115	75.	37.1	2375.9	1		1750	215	18.	2.0	2356.2
1		0115	16	7.	.7	2354.8	1		0935	116	75.	36.6	2375.7	1		1755	216	17.	1.8	2356.1
1		0120	17	7.	.7	2354.8	1		0940	117	74.	36.1	2375.5	1		1800	217	16.	1.7	2356.0
1		0125	18	7.	.8	2354.8	1		0945	118	74.	35.5	2375.4	1		1805	218	15.	1.6	2355.8
1		0130	19	8.	.8	2354.9	1		0950	119	74.	35.0	2375.2	1		1810	219	14.	1.5	2355.7
1		0135	20	9.	.9	2355.0	1		0955	120	74.	34.5	2375.0	1		1815	220	13.	1.4	2355.6
1		0140	21	10.	1.1	2355.2	1		1000	121	73.	34.0	2374.9	1		1820	221	12.	1.3	2355.5
1		0145	22	12.	1.3	2355.4	1		1005	122	73.	33.5	2374.7	1		1825	222	12.	1.3	2355.4
1		0150	23	14.	1.5	2355.7	1		1010	123	73.	33.0	2374.5	1		1830	223	11.	1.2	2355.3
1		0155	24	16.	1.7	2356.0	1		1015	124	72.	32.5	2374.3	1		1835	224	10.	1.1	2355.2
1		0200	25	18.	1.9	2356.2	1		1020	125	72.	32.0	2374.1	1		1840	225	10.	1.0	2355.1
1		0205	26	19.	2.1	2356.4	1		1025	126	72.	31.5	2374.0	1		1845	226	9.	1.0	2355.1
1		0210	27	20.	2.2	2356.5	1		1030	127	71.	31.0	2373.8	1		1850	227	8.	.9	2355.0
1		0215	28	21.	2.3	2356.6	1		1035	128	71.	30.6	2373.6	1		1855	228	8.	.9	2354.9
1		0220	29	22.	2.4	2356.7	1		1040	129	71.	30.1	2373.4	1		1900	229	7.	.8	2354.9
1		0225	30	23.	2.5	2356.9	1		1045	130	70.	29.6	2373.3	1		1905	230	7.	.8	2354.8
1		0230	31	24.	2.7	2357.1	1		1050	131	70.	29.1	2373.1	1		1910	231	7.	.7	2354.8
1		0235	32	25.	3.0	2357.3	1		1055	132	70.	28.6	2372.9	1		1915	232	6.	.7	2354.7
1		0240	33	26.	3.2	2357.5	1		1100	133	69.	28.1	2372.7	1		1920	233	6.	.6	2354.7
1		0245	34	27.	3.5	2357.7	1		1105	134	69.	27.7	2372.5	1		1925	234	5.	.6	2354.6
1		0250	35	28.	3.7	2357.8	1		1110	135	68.	27.2	2372.2	1		1930	235	5.	.6	2354.6
1		0255	36	29.	4.0	2358.0	1		1115	136	68.	26.7	2372.0	1		1935	236	5.	.5	2354.5
1		0300	37	29.	4.2	2358.2	1		1120	137	67.	26.3	2371.8	1		1940	237	4.	.5	2354.5
1		0305	38	30.	4.5	2358.4	1		1125	138	67.	25.8	2371.6	1		1945	238	4.	.5	2354.4
1		0310	39	31.	4.8	2358.6	1		1130	139	66.	25.3	2371.3	1		1950	239	4.	.4	2354.4
1		0315	40	33.	5.2	2358.9	1		1135	140	66.	24.9	2371.1	1		1955	240	4.	.4	2354.4
1		0320	41	35.	6.0	2359.5	1		1140	141	66.	24.4	2370.9	1		2000	241	3.	.4	2354.4
1		0325	42	38.	7.4	2360.5	1		1145	142	65.	24.0	2370.6	1		2005	242	3.	.4	2354.3
1		0330	43	44.	9.7	2362.0	1		1150	143	64.	23.5	2370.4	1		2010	243	3.	.3	2354.3
1		0335	44	51.	13.5	2364.5	1		1155	144	64.	23.1	2370.1	1		2015	244	3.	.3	2354.3
1		0340	45	59.	18.9	2367.8	1		1200	145	63.	22.7	2369.9	1		2020	245	3.	.3	2354.3
1		0345	46	66.	25.3	2371.3	1		1205	146	63.	22.2	2369.7	1		2025	246	3.	.3	2354.2
1		0350	47	72.	31.9	2374.1	1		1210	147	62.	21.8	2369.4	1		2030	247	2.	.3	2354.2
1		0355	48	75.	37.8	2376.1	1		1215	148	62.	21.4	2369.2	1		2035	248	2.	.2	2354.2
1		0400	49	78.	42.9	2377.7	1		1220	149	61.	20.9	2368.9	1		2040	249	2.	.2	2354.2
1		0405	50	80.	46.9	2378.9	1		1225	150	61.	20.5	2368.7	1		2045	250	2.	.2	2354.2
1		0410	51	82.	50.0	2379.8	1		1230	151	60.	20.1	2368.5	1		2050	251	2.	.2	2354.1
1		0415	52	83.	52.2	2380.4	1		1235	152	60.	19.7	2368.2	1		2055	252	2.	.2	2354.1
1		0420	53	83.	53.9	2380.9	1		1240	153	59.	19.3	2368.0	1		2100	253	2.	.2	2354.1
1		0425	54	84.	54.9	2381.2	1		1245	154	59.	18.9	2367.7	1		2105	254	2.	.2	2354.1
1		0430	55	84.	55.7	2381.4	1		1250	155	58.	18.5	2367.5	1		2110	255	1.	.2	2354.1
1		0435	56	85.	56.3	2381.5	1		1255	156	58.	18.1	2367.3	1		2115	256	1.	.1	2354.1
1		0440	57	85.	57.0	2381.7	1		1300	157	57.	17.7	2367.0	1		2120	257	1.	.1	2354.1
1		0445	58	85.	57.6	2381.9	1		1305	158	57.	17.3	2366.8	1		2125	258	1.	.1	2354.1
1		0450	59	85.	58.4	2382.1	1		1310	159	56.	16.9	2366.6	1		2130	259	1.	.1	2354.0
1		0455	60	86.	59.1	2382.2	1		1315	160	55.	16.5	2366.3	1		2135	260	1.	.1	2354.0
1		0500	61	86.	59.8	2382.4	1		1320	161	55.	16.1	2366.1	1		2140	261	1.	.1	2354.0
1		0505	62	86.	60.5	2382.6	1		1325	162	54.	15.8	2365.9	1		2145	262	1.	.1	2354.0
1		0510	63	87.	61.1	2382.8	1		1330	163	54.	15.4	2365.7	1		2150	263	1.	.1	2354.0
1		0515	64	87.	61.5	2382.9	1		1335	164	53.	15.0	2365.4	1		2155	264	1.	.1	2354.0
1		0520	65	87.	61.7	2382.9	1		1340	165	53.	14.7	2365.2	1		2200	265	1.	.1	2354.0
1		0525	66	87.	61.8	2383.0	1		1345	166	52.	14.3	2365.0	1		2205	266	1.	.1	2354.0
1		0530	67	87.	61.7	2382.9	1		1350	167	51.	13.9	2364.8	1		2210	267	1.	.1	2354.0
1		0535	68	87.	61.6	2382.9	1		1355	168	51.	13.6	2364.5	1		2215	268	1.	.1	2354.0
1		0540	69	87.	61.3	2382.8	1		1400	169	50.	13.2	2364.3	1		2220	269	1.	.1	2354.0
1		0545	70	86.	61.0	2382.7	1		1405	170	50.	12.9	2364.1	1		2225	270	1.	.1	2354.0
1		0550	71	86.	60.6	2382.6	1		1410	171	49.	12.6	2363.9	1		2230	271	1.	.1	2354.0
1		0555	72	86.	60.2	2382.5	1		1415	172	48.	12.2	2363.7	1		2235	272	0.	.1	2354.0
1		0600	73	86.	59.8	2382.4	1		1420	173	48.	11.9	2363.5	1		2240	273	0.	.1	2354.0
1		0605	74	86.	59.3	2382.3	1		1425	174	47.	11.6	2363.2	1		2245	274	0.	.0	2354.0
1		0610	75	86.	58.9	2382.2	1		1430	175	47.	11.2	2363.0	1		2250	275	0.	.0	2354.0
1		0615	76	85.	58.4	2382.1	1		1435	176	46.	10.9	2362.8	1		2255	276	0.	.0	2354.0
1		0620	77	85.	57.9	2381.9	1		1440	177	45.	10.6	2362.6	1		2300	277	0.	.0	2353.9
1		0625	78	85.	57.4	2381.8	1		1445	178	45.	10.3	2362.4	1		2305	278	0.	.0	2353.9
1		0630	79	85.	56.8	2381.7	1		1450	179	44.	10.0	2362.2	1		2310	279	0.	.0	2353.9

1	0635	80	85.	56.3	2381.5	*	1	1455	180	44.	9.7	2362.0	*	1	2315	280	0.	.0	2353.9
1	0640	81	84.	55.7	2381.4	*	1	1500	181	43.	9.4	2361.8	*	1	2320	281	0.	.0	2353.9
1	0645	82	84.	55.2	2381.2	*	1	1505	182	42.	9.1	2361.6	*	1	2325	282	0.	.0	2353.9
1	0650	83	84.	54.6	2381.1	*	1	1510	183	42.	8.8	2361.4	*	1	2330	283	0.	.0	2353.9
1	0655	84	84.	54.0	2380.9	*	1	1515	184	41.	8.5	2361.2	*	1	2335	284	0.	.0	2353.9
1	0700	85	83.	53.5	2380.8	*	1	1520	185	41.	8.2	2361.0	*	1	2340	285	0.	.0	2353.9
1	0705	86	83.	52.9	2380.6	*	1	1525	186	40.	8.0	2360.8	*	1	2345	286	0.	.0	2353.9
1	0710	87	83.	52.3	2380.4	*	1	1530	187	39.	7.7	2360.7	*	1	2350	287	0.	.0	2353.9
1	0715	88	83.	51.8	2380.3	*	1	1535	188	39.	7.4	2360.5	*	1	2355	288	0.	.0	2353.9
1	0720	89	82.	51.2	2380.1	*	1	1540	189	38.	7.2	2360.3	*	2	0000	289	0.	.0	2353.9
1	0725	90	82.	50.6	2380.0	*	1	1545	190	37.	6.9	2360.1	*	2	0005	290	0.	.0	2353.9
1	0730	91	82.	50.1	2379.8	*	1	1550	191	37.	6.6	2359.9	*	2	0010	291	0.	.0	2353.9
1	0735	92	82.	49.5	2379.6	*	1	1555	192	36.	6.4	2359.8	*	2	0015	292	0.	.0	2353.9
1	0740	93	81.	48.9	2379.5	*	1	1600	193	35.	6.1	2359.6	*	2	0020	293	0.	.0	2353.9
1	0745	94	81.	48.4	2379.3	*	1	1605	194	35.	5.9	2359.4	*	2	0025	294	0.	.0	2353.9
1	0750	95	81.	47.8	2379.2	*	1	1610	195	34.	5.7	2359.2	*	2	0030	295	0.	.0	2353.9
1	0755	96	80.	47.3	2379.0	*	1	1615	196	33.	5.4	2359.1	*	2	0035	296	0.	.0	2353.9
1	0800	97	80.	46.7	2378.9	*	1	1620	197	33.	5.2	2358.9	*	2	0040	297	0.	.0	2353.9
1	0805	98	80.	46.2	2378.7	*	1	1625	198	32.	5.0	2358.8	*	2	0045	298	0.	.0	2353.9
1	0810	99	80.	45.6	2378.5	*	1	1630	199	31.	4.8	2358.6	*	2	0050	299	0.	.0	2353.9
1	0815	100	79.	45.1	2378.4	*	1	1635	200	31.	4.6	2358.4	*	2	0055	300	0.	.0	2353.9
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 87.	5.42	82.	41.	40.	40.
	(INCHES)	1.080	2.170	2.170	2.170
	(AC-FT)	41.	81.	81.	81.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
62.	5.42	51.	18.	18.	18.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2382.96	5.42	2379.85	2364.78	2364.38	2364.38

CUMULATIVE AREA = .70 SQ MI

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HYDROGRAPH AT STATION RAINBWDB
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	2353.9	*	1		0820	101	78.	43.0	2377.7	*	1		1640	201	28.	3.8	2357.9
1		0005	2	0.	.0	2353.9	*	1		0825	102	78.	42.5	2377.6	*	1		1645	202	27.	3.6	2357.7
1		0010	3	0.	.0	2353.9	*	1		0830	103	78.	42.0	2377.4	*	1		1650	203	27.	3.4	2357.6
1		0015	4	0.	.0	2353.9	*	1		0835	104	77.	41.4	2377.2	*	1		1655	204	26.	3.2	2357.5
1		0020	5	0.	.0	2353.9	*	1		0840	105	77.	40.9	2377.1	*	1		1700	205	25.	3.1	2357.3
1		0025	6	0.	.0	2353.9	*	1		0845	106	77.	40.4	2376.9	*	1		1705	206	25.	2.9	2357.2
1		0030	7	0.	.0	2354.0	*	1		0850	107	77.	39.8	2376.8	*	1		1710	207	24.	2.7	2357.1
1		0035	8	1.	.1	2354.0	*	1		0855	108	76.	39.3	2376.6	*	1		1715	208	23.	2.6	2356.9
1		0040	9	2.	.2	2354.2	*	1		0900	109	76.	38.8	2376.4	*	1		1720	209	22.	2.4	2356.8
1		0045	10	3.	.3	2354.3	*	1		0905	110	76.	38.3	2376.2	*	1		1725	210	21.	2.3	2356.6
1		0050	11	4.	.5	2354.5	*	1		0910	111	75.	37.7	2376.1	*	1		1730	211	19.	2.1	2356.4
1		0055	12	5.	.6	2354.6	*	1		0915	112	75.	37.2	2375.9	*	1		1735	212	18.	2.0	2356.3
1		0100	13	6.	.6	2354.6	*	1		0920	113	75.	36.7	2375.7	*	1		1740	213	17.	1.9	2356.1
1		0105	14	6.	.7	2354.7	*	1		0925	114	74.	36.2	2375.6	*	1		1745	214	16.	1.8	2356.0
1		0110	15	6.	.7	2354.7	*	1		0930	115	74.	35.7	2375.4	*	1		1750	215	15.	1.6	2355.9
1		0115	16	6.	.7	2354.7	*	1		0935	116	74.	35.2	2375.2	*	1		1755	216	14.	1.5	2355.7
1		0120	17	6.	.7	2354.7	*	1		0940	117	74.	34.7	2375.1	*	1		1800	217	13.	1.5	2355.6
1		0125	18	7.	.7	2354.8	*	1		0945	118	73.	34.1	2374.9	*	1		1805	218	12.	1.4	2355.5
1		0130	19	7.	.8	2354.9	*	1		0950	119	73.	33.6	2374.7	*	1		1810	219	12.	1.3	2355.4
1		0135	20	8.	.9	2355.0	*	1		0955	120	73.	33.1	2374.5	*	1		1815	220	11.	1.2	2355.3
1		0140	21	10.	1.1	2355.2	*	1		1000	121	72.	32.6	2374.4	*	1		1820	221	10.	1.1	2355.2
1		0145	22	11.	1.2	2355.4	*	1		1005	122	72.	32.1	2374.2	*	1		1825	222	10.	1.1	2355.2
1		0150	23	13.	1.5	2355.6	*	1		1010	123	72.	31.7	2374.0	*	1		1830	223	9.	1.0	2355.1
1		0155	24	15.	1.7	2355.9	*	1		1015	124	71.	31.2	2373.8	*	1		1835	224	9.	.9	2355.0
1		0200	25	17.	1.9	2356.1	*	1		1020	125	71.	30.7	2373.7	*	1		1840	225	8.	.9	2354.9
1		0205	26	18.	2.0	2356.3	*	1		1025	126	71.	30.2	2373.5	*	1		1845	226	8.	.8	2354.9
1		0210	27	19.	2.1	2356.4	*	1		1030	127	70.	29.7	2373.3	*	1		1850	227	7.	.8	2354.8
1		0215	28	20.	2.2	2356.5	*	1		1035	128	70.	29.2	2373.1	*	1		1855	228	7.	.7	2354.8
1		0220	29	21.	2.3	2356.6	*	1		1040	129	70.	28.7	2373.0	*	1		1900	229	6.	.7	2354.7
1		0225	30	22.	2.4	2356.8	*	1		1045	130	69.	28.3	2372.7	*	1		1905	230	6.	.6	2354.7
1		0230	31	24.	2.6	2357.0	*	1		1050	131	69.	27.8	2372.5	*	1		1910	231	5.	.6	2354.6
1		0235	32	25.	2.9	2357.2	*	1		1055	132	68.	27.3	2372.3	*	1		1915	232	5.	.6	2354.6
1		0240	33	26.	3.1	2357.4	*	1		1100	133	68.	26.8	2372.1	*	1		1920	233	5.	.5	2354.5
1		0245	34	26.	3.4	2357.6	*	1		1105	134	67.	26.4	2371.8	*	1		1925	234	5.	.5	2354.5
1		0250	35	27.	3.6	2357.8	*	1		1110	135	67.	25.9	2371.6	*	1		1930	235	4.	.5	2354.5
1		0255	36	28.	3.9	2357.9	*	1		1115	136	67.	25.5	2371.4	*	1		1935	236	4.	.4	2354.4

1	0300	37	29.	4.1	2358.1	*	1	1120	137	66.	25.0	2371.2	*	1	1940	237	4.	.4	2354.4
1	0305	38	30.	4.3	2358.3	*	1	1125	138	66.	24.5	2371.0	*	1	1945	238	4.	.4	2354.4
1	0310	39	31.	4.6	2358.5	*	1	1130	139	65.	24.1	2370.7	*	1	1950	239	3.	.4	2354.3
1	0315	40	32.	5.0	2358.8	*	1	1135	140	65.	23.6	2370.5	*	1	1955	240	3.	.3	2354.3
1	0320	41	34.	5.8	2359.4	*	1	1140	141	64.	23.2	2370.2	*	1	2000	241	3.	.3	2354.3
1	0325	42	38.	7.2	2360.3	*	1	1145	142	64.	22.8	2370.0	*	1	2005	242	3.	.3	2354.3
1	0330	43	43.	9.4	2361.8	*	1	1150	143	63.	22.3	2369.7	*	1	2010	243	3.	.3	2354.2
1	0335	44	50.	13.1	2364.2	*	1	1155	144	63.	21.9	2369.5	*	1	2015	244	2.	.3	2354.2
1	0340	45	58.	18.4	2367.5	*	1	1200	145	62.	21.5	2369.2	*	1	2020	245	2.	.2	2354.2
1	0345	46	66.	24.6	2371.0	*	1	1205	146	62.	21.0	2369.0	*	1	2025	246	2.	.2	2354.2
1	0350	47	71.	31.0	2373.8	*	1	1210	147	61.	20.6	2368.8	*	1	2030	247	2.	.2	2354.2
1	0355	48	75.	36.9	2375.8	*	1	1215	148	60.	20.2	2368.5	*	1	2035	248	2.	.2	2354.1
1	0400	49	78.	41.8	2377.4	*	1	1220	149	60.	19.8	2368.3	*	1	2040	249	2.	.2	2354.1
1	0405	50	80.	45.7	2378.5	*	1	1225	150	59.	19.4	2368.0	*	1	2045	250	2.	.2	2354.1
1	0410	51	81.	48.7	2379.4	*	1	1230	151	59.	19.0	2367.8	*	1	2050	251	2.	.2	2354.1
1	0415	52	82.	50.9	2380.0	*	1	1235	152	58.	18.6	2367.6	*	1	2055	252	1.	.2	2354.1
1	0420	53	83.	52.5	2380.5	*	1	1240	153	58.	18.2	2367.3	*	1	2100	253	1.	.2	2354.1
1	0425	54	83.	53.5	2380.8	*	1	1245	154	57.	17.8	2367.1	*	1	2105	254	1.	.1	2354.1
1	0430	55	84.	54.3	2381.0	*	1	1250	155	57.	17.4	2366.9	*	1	2110	255	1.	.1	2354.1
1	0435	56	84.	54.9	2381.1	*	1	1255	156	56.	17.0	2366.6	*	1	2115	256	1.	.1	2354.0
1	0440	57	84.	55.5	2381.3	*	1	1300	157	56.	16.6	2366.4	*	1	2120	257	1.	.1	2354.0
1	0445	58	84.	56.1	2381.5	*	1	1305	158	55.	16.2	2366.2	*	1	2125	258	1.	.1	2354.0
1	0450	59	85.	56.8	2381.7	*	1	1310	159	54.	15.8	2365.9	*	1	2130	259	1.	.1	2354.0
1	0455	60	85.	57.6	2381.8	*	1	1315	160	54.	15.5	2365.7	*	1	2135	260	1.	.1	2354.0
1	0500	61	85.	58.3	2382.0	*	1	1320	161	53.	15.1	2365.5	*	1	2140	261	1.	.1	2354.0
1	0505	62	86.	59.0	2382.2	*	1	1325	162	53.	14.7	2365.3	*	1	2145	262	1.	.1	2354.0
1	0510	63	86.	59.5	2382.4	*	1	1330	163	52.	14.4	2365.0	*	1	2150	263	1.	.1	2354.0
1	0515	64	86.	59.9	2382.5	*	1	1335	164	52.	14.0	2364.8	*	1	2155	264	1.	.1	2354.0
1	0520	65	86.	60.1	2382.5	*	1	1340	165	51.	13.7	2364.6	*	1	2200	265	1.	.1	2354.0
1	0525	66	86.	60.2	2382.5	*	1	1345	166	50.	13.3	2364.4	*	1	2205	266	1.	.1	2354.0
1	0530	67	86.	60.1	2382.5	*	1	1350	167	50.	13.0	2364.2	*	1	2210	267	1.	.1	2354.0
1	0535	68	86.	59.9	2382.5	*	1	1355	168	49.	12.6	2363.9	*	1	2215	268	1.	.1	2354.0
1	0540	69	86.	59.7	2382.4	*	1	1400	169	49.	12.3	2363.7	*	1	2220	269	1.	.1	2354.0
1	0545	70	86.	59.3	2382.3	*	1	1405	170	48.	12.0	2363.5	*	1	2225	270	0.	.1	2354.0
1	0550	71	86.	59.0	2382.2	*	1	1410	171	47.	11.6	2363.3	*	1	2230	271	0.	.0	2354.0
1	0555	72	85.	58.6	2382.1	*	1	1415	172	47.	11.3	2363.1	*	1	2235	272	0.	.0	2354.0
1	0600	73	85.	58.2	2382.0	*	1	1420	173	46.	11.0	2362.9	*	1	2240	273	0.	.0	2354.0
1	0605	74	85.	57.7	2381.9	*	1	1425	174	46.	10.7	2362.7	*	1	2245	274	0.	.0	2353.9
1	0610	75	85.	57.3	2381.8	*	1	1430	175	45.	10.4	2362.5	*	1	2250	275	0.	.0	2353.9
1	0615	76	85.	56.8	2381.6	*	1	1435	176	44.	10.1	2362.3	*	1	2255	276	0.	.0	2353.9
1	0620	77	85.	56.3	2381.5	*	1	1440	177	44.	9.8	2362.1	*	1	2300	277	0.	.0	2353.9
1	0625	78	84.	55.8	2381.4	*	1	1445	178	43.	9.5	2361.9	*	1	2305	278	0.	.0	2353.9
1	0630	79	84.	55.2	2381.2	*	1	1450	179	43.	9.2	2361.7	*	1	2310	279	0.	.0	2353.9
1	0635	80	84.	54.7	2381.1	*	1	1455	180	42.	8.9	2361.5	*	1	2315	280	0.	.0	2353.9
1	0640	81	84.	54.1	2380.9	*	1	1500	181	41.	8.6	2361.3	*	1	2320	281	0.	.0	2353.9
1	0645	82	83.	53.6	2380.8	*	1	1505	182	41.	8.3	2361.1	*	1	2325	282	0.	.0	2353.9
1	0650	83	83.	53.0	2380.6	*	1	1510	183	40.	8.0	2360.9	*	1	2330	283	0.	.0	2353.9
1	0655	84	83.	52.4	2380.5	*	1	1515	184	39.	7.7	2360.7	*	1	2335	284	0.	.0	2353.9
1	0700	85	83.	51.9	2380.3	*	1	1520	185	39.	7.5	2360.5	*	1	2340	285	0.	.0	2353.9
1	0705	86	82.	51.3	2380.2	*	1	1525	186	38.	7.2	2360.3	*	1	2345	286	0.	.0	2353.9
1	0710	87	82.	50.8	2380.0	*	1	1530	187	37.	7.0	2360.1	*	1	2350	287	0.	.0	2353.9
1	0715	88	82.	50.2	2379.8	*	1	1535	188	37.	6.7	2360.0	*	1	2355	288	0.	.0	2353.9
1	0720	89	82.	49.6	2379.7	*	1	1540	189	36.	6.4	2359.8	*	2	0000	289	0.	.0	2353.9
1	0725	90	81.	49.1	2379.5	*	1	1545	190	35.	6.2	2359.6	*	2	0005	290	0.	.0	2353.9
1	0730	91	81.	48.5	2379.4	*	1	1550	191	35.	6.0	2359.5	*	2	0010	291	0.	.0	2353.9
1	0735	92	81.	48.0	2379.2	*	1	1555	192	34.	5.7	2359.3	*	2	0015	292	0.	.0	2353.9
1	0740	93	81.	47.4	2379.1	*	1	1600	193	34.	5.5	2359.1	*	2	0020	293	0.	.0	2353.9
1	0745	94	80.	46.8	2378.9	*	1	1605	194	33.	5.3	2359.0	*	2	0025	294	0.	.0	2353.9
1	0750	95	80.	46.3	2378.7	*	1	1610	195	32.	5.0	2358.8	*	2	0030	295	0.	.0	2353.9
1	0755	96	80.	45.7	2378.6	*	1	1615	196	31.	4.8	2358.6	*	2	0035	296	0.	.0	2353.9
1	0800	97	79.	45.2	2378.4	*	1	1620	197	31.	4.6	2358.5	*	2	0040	297	0.	.0	2353.9
1	0805	98	79.	44.7	2378.2	*	1	1625	198	30.	4.4	2358.3	*	2	0045	298	0.	.0	2353.9
1	0810	99	79.	44.1	2378.1	*	1	1630	199	29.	4.2	2358.2	*	2	0050	299	0.	.0	2353.9
1	0815	100	79.	43.6	2377.9	*	1	1635	200	29.	4.0	2358.0	*	2	0055	300	0.	.0	2353.9
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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 86.	5.42	81.	40.	39.	39.
		(INCHES) 1.070	2.120	2.120	2.120
		(AC-FT) 40.	80.	80.	80.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
60.	5.42	49.	18.	17.	17.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2382.53	5.42	2379.42	2364.46	2364.07	2364.07

CUMULATIVE AREA = .70 SQ MI

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HYDROGRAPH AT STATION RAINBWDB
PLAN 1, RATIO = .95

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	2353.9	1		0820	101	77.	40.5	2377.0	1		1640	201	25.	2.9	2357.3
1		0005	2	0.	.0	2353.9	1		0825	102	77.	40.0	2376.8	1		1645	202	24.	2.8	2357.1
1		0010	3	0.	.0	2353.9	1		0830	103	76.	39.5	2376.6	1		1650	203	24.	2.6	2357.0
1		0015	4	0.	.0	2353.9	1		0835	104	76.	39.0	2376.5	1		1655	204	22.	2.5	2356.8
1		0020	5	0.	.0	2353.9	1		0840	105	76.	38.4	2376.3	1		1700	205	21.	2.3	2356.6
1		0025	6	0.	.0	2353.9	1		0845	106	75.	37.9	2376.1	1		1705	206	20.	2.2	2356.5
1		0030	7	0.	.0	2353.9	1		0850	107	75.	37.4	2376.0	1		1710	207	19.	2.0	2356.3
1		0035	8	1.	.1	2354.0	1		0855	108	75.	36.9	2375.8	1		1715	208	17.	1.9	2356.2
1		0040	9	2.	.2	2354.1	1		0900	109	75.	36.4	2375.6	1		1720	209	16.	1.8	2356.0
1		0045	10	3.	.3	2354.3	1		0905	110	74.	35.9	2375.5	1		1725	210	15.	1.7	2355.9
1		0050	11	4.	.4	2354.4	1		0910	111	74.	35.3	2375.3	1		1730	211	14.	1.6	2355.8
1		0055	12	5.	.5	2354.5	1		0915	112	74.	34.8	2375.1	1		1735	212	14.	1.5	2355.7
1		0100	13	5.	.6	2354.6	1		0920	113	73.	34.3	2375.0	1		1740	213	13.	1.4	2355.6
1		0105	14	5.	.6	2354.6	1		0925	114	73.	33.8	2374.8	1		1745	214	12.	1.3	2355.5
1		0110	15	6.	.6	2354.6	1		0930	115	73.	33.3	2374.6	1		1750	215	11.	1.2	2355.4
1		0115	16	6.	.6	2354.6	1		0935	116	72.	32.8	2374.4	1		1755	216	11.	1.2	2355.3
1		0120	17	6.	.6	2354.7	1		0940	117	72.	32.3	2374.2	1		1800	217	10.	1.1	2355.2
1		0125	18	6.	.7	2354.7	1		0945	118	72.	31.8	2374.1	1		1805	218	9.	1.0	2355.1
1		0130	19	7.	.7	2354.8	1		0950	119	71.	31.3	2373.9	1		1810	219	9.	1.0	2355.0
1		0135	20	8.	.8	2354.9	1		0955	120	71.	30.8	2373.7	1		1815	220	8.	.9	2355.0
1		0140	21	9.	1.0	2355.1	1		1000	121	71.	30.4	2373.5	1		1820	221	8.	.8	2354.9
1		0145	22	11.	1.2	2355.3	1		1005	122	70.	29.9	2373.4	1		1825	222	7.	.8	2354.8
1		0150	23	12.	1.4	2355.5	1		1010	123	70.	29.4	2373.2	1		1830	223	7.	.7	2354.8
1		0155	24	14.	1.6	2355.8	1		1015	124	70.	28.9	2373.0	1		1835	224	6.	.7	2354.7
1		0200	25	16.	1.8	2356.0	1		1020	125	69.	28.4	2372.8	1		1840	225	6.	.7	2354.7
1		0205	26	17.	1.9	2356.2	1		1025	126	69.	28.0	2372.6	1		1845	226	6.	.6	2354.6
1		0210	27	18.	2.0	2356.3	1		1030	127	68.	27.5	2372.4	1		1850	227	5.	.6	2354.6
1		0215	28	19.	2.1	2356.3	1		1035	128	68.	27.0	2372.1	1		1855	228	5.	.5	2354.5
1		0220	29	20.	2.1	2356.5	1		1040	129	68.	26.5	2371.9	1		1900	229	5.	.5	2354.5
1		0225	30	21.	2.3	2356.6	1		1045	130	67.	26.1	2371.7	1		1905	230	4.	.5	2354.5
1		0230	31	23.	2.5	2356.9	1		1050	131	67.	25.6	2371.5	1		1910	231	4.	.4	2354.4
1		0235	32	24.	2.7	2357.1	1		1055	132	66.	25.2	2371.3	1		1915	232	4.	.4	2354.4
1		0240	33	25.	2.9	2357.3	1		1100	133	66.	24.7	2371.0	1		1920	233	4.	.4	2354.4
1		0245	34	26.	3.2	2357.4	1		1105	134	65.	24.3	2370.8	1		1925	234	3.	.4	2354.3
1		0250	35	27.	3.4	2357.6	1		1110	135	65.	23.8	2370.5	1		1930	235	3.	.3	2354.3
1		0255	36	27.	3.6	2357.8	1		1115	136	64.	23.4	2370.3	1		1935	236	3.	.3	2354.3
1		0300	37	28.	3.9	2357.9	1		1120	137	64.	22.9	2370.0	1		1940	237	3.	.3	2354.3
1		0305	38	29.	4.1	2358.1	1		1125	138	63.	22.5	2369.8	1		1945	238	3.	.3	2354.2
1		0310	39	30.	4.3	2358.3	1		1130	139	63.	22.0	2369.6	1		1950	239	2.	.3	2354.2
1		0315	40	31.	4.8	2358.6	1		1135	140	62.	21.6	2369.3	1		1955	240	2.	.3	2354.2
1		0320	41	34.	5.5	2359.1	1		1140	141	62.	21.2	2369.1	1		2000	241	2.	.2	2354.2
1		0325	42	37.	6.8	2360.0	1		1145	142	61.	20.8	2368.8	1		2005	242	2.	.2	2354.2
1		0330	43	42.	8.9	2361.5	1		1150	143	61.	20.3	2368.6	1		2010	243	2.	.2	2354.2
1		0335	44	49.	12.4	2363.8	1		1155	144	60.	19.9	2368.4	1		2015	244	2.	.2	2354.1
1		0340	45	57.	17.5	2367.0	1		1200	145	60.	19.5	2368.1	1		2020	245	2.	.2	2354.1
1		0345	46	64.	23.5	2370.4	1		1205	146	59.	19.1	2367.9	1		2025	246	2.	.2	2354.1
1		0350	47	70.	29.6	2373.3	1		1210	147	58.	18.7	2367.6	1		2030	247	1.	.2	2354.1
1		0355	48	74.	35.2	2375.3	1		1215	148	58.	18.3	2367.4	1		2035	248	1.	.2	2354.1
1		0400	49	77.	40.0	2376.8	1		1220	149	57.	17.9	2367.2	1		2040	249	1.	.1	2354.1
1		0405	50	79.	43.7	2377.9	1		1225	150	57.	17.5	2367.0	1		2045	250	1.	.1	2354.1
1		0410	51	80.	46.6	2378.8	1		1230	151	56.	17.1	2366.7	1		2050	251	1.	.1	2354.1
1		0415	52	81.	48.7	2379.4	1		1235	152	56.	16.7	2366.5	1		2055	252	1.	.1	2354.0
1		0420	53	82.	50.2	2379.8	1		1240	153	55.	16.4	2366.2	1		2100	253	1.	.1	2354.0
1		0425	54	82.	51.2	2380.1	1		1245	154	55.	16.0	2366.0	1		2105	254	1.	.1	2354.0
1		0430	55	83.	51.9	2380.3	1		1250	155	54.	15.6	2365.8	1		2110	255	1.	.1	2354.0
1		0435	56	83.	52.4	2380.5	1		1255	156	53.	15.2	2365.6	1		2115	256	1.	.1	2354.0
1		0440	57	83.	53.0	2380.6	1		1300	157	53.	14.9	2365.3	1		2120	257	1.	.1	2354.0
1		0445	58	83.	53.7	2380.8	1		1305	158	52.	14.5	2365.1	1		2125	258	1.	.1	2354.0
1		0450	59	84.	54.3	2381.0	1		1310	159	52.	14.2	2364.9	1		2130	259	1.	.1	2354.0
1		0455	60	84.	55.0	2381.2	1		1315	160	51.	13.8	2364.7	1		2135	260	1.	.1	2354.0
1		0500	61	84.	55.7	2381.4	1		1320	161	51.	13.4	2364.4	1		2140	261	1.	.1	2354.0
1		0505	62	85.	56.3	2381.5	1		1325	162	50.	13.1	2364.2	1		2145	262	1.	.1	2354.0
1		0510	63	85.	56.9	2381.7	1		1330	163	49.	12.8	2364.0	1		2150	263	1.	.1	2354.0
1		0515	64	85.	57.2	2381.8	1		1335	164	49.	12.4	2363.8	1		2155	264	1.	.1	2354.0
1		0520	65	85.	57.5	2381.8	1		1340	165	48.	12.1	2363.6	1		2200	265	0.	.1	2354.0
1		0525	66	85.	57.5	2381.8	1		1345	166	48.	11.8	2363.4	1		2205	266	0.	.0	2354.0
1		0530	67	85.	57.4	2381.8	1		1350	167	47.	11.4	2363.2	1		2210	267	0.	.0	2354.0
1		0535	68	85.	57.2	2381.8	1		1355	168	47.	11.1	2363.0	1		2215	268	0.	.0	2354.0
1		0540	69	85.	57.0	2381.7	1		1400	169	46.	10.8	2362.7	1		2220	269	0.	.0	2353.9
1		0545	70	85.	56.6	2381.6	1		1405	170	45.	10.5	2362.5	1		2225	270	0.	.0	2353.9
1		0550	71	85.	56.3	2381.5	1		1410	171	45.	10.2	2362.3	1		2230	271	0.	.0	2353.9
1		0555	72	84.	55.9	2381.4	1		1415	172	44.	9.9	2362.1	1		2235	272	0.	.0	2353.9
1		0600	73	84.	55.5	2381.3	1		1420	173	43.	9.6	2361.9	1		2240	273	0.	.0	2353.9
1		0605	74	84.	55.0	2381.2	1		1425	174	43.	9.3	2361.7	1		2245	274	0.	.0	2353.9
1		0610	75	84.	54.6	2381.1	1		1430	175	42.	9.0	2361.5	1		2250	275	0.	.0	2353.9
1		0615	76	84.	54.1	2380.9	1		1435	176	42.	8.7	2361.3	1		2255	276	0.	.0	2353.9
1		0620	77	83.	53.6	2380.8	1		1440	177	41.	8.4	2361.2	1		2300	277	0.	.0	2353.9
1		0625	78	83.	53.1	2380.7	1		1445	178	40.	8.1	2361.0	1		2305	278	0.	.0	2353.9
1		0630	79	83.	52.6	2380.5	1		1450	179	40.	7.8	2360.8	1		2310	279	0.	.0	2353.9
1		0635	80	83.	52.0	2380.4	1		1455	180	39.	7.6	2360.6	1		2315	280	0.	.0	2353.9
1		0640	81	82.	51.5	2380.2	1		1500	181	38.	7.3	2360.4	1		2320	281	0.	.0	2353.9
1		0645	82	82.	50.9	2380.0	1		1505	182	38.	7.0	2360.2	1		2325	282	0.	.0	2353.9
1		0650	83	82.	50.4	2379.9	1		1510	183	37.	6.8	2360.0	1		2330	283	0.	.0	2353.9

1	0655	84	82.	49.8	2379.7	*	1	1515	184	36.	6.5	2359.9	*	1	2335	284	0.	.0	2353.9
1	0700	85	81.	49.3	2379.6	*	1	1520	185	36.	6.3	2359.7	*	1	2340	285	0.	.0	2353.9
1	0705	86	81.	48.7	2379.4	*	1	1525	186	35.	6.0	2359.5	*	1	2345	286	0.	.0	2353.9
1	0710	87	81.	48.2	2379.3	*	1	1530	187	34.	5.8	2359.3	*	1	2350	287	0.	.0	2353.9
1	0715	88	81.	47.6	2379.1	*	1	1535	188	34.	5.6	2359.2	*	1	2355	288	0.	.0	2353.9
1	0720	89	80.	47.0	2378.9	*	1	1540	189	33.	5.3	2359.0	*	2	0000	289	0.	.0	2353.9
1	0725	90	80.	46.5	2378.8	*	1	1545	190	32.	5.1	2358.9	*	2	0005	290	0.	.0	2353.9
1	0730	91	80.	45.9	2378.6	*	1	1550	191	32.	4.9	2358.7	*	2	0010	291	0.	.0	2353.9
1	0735	92	80.	45.4	2378.5	*	1	1555	192	31.	4.7	2358.5	*	2	0015	292	0.	.0	2353.9
1	0740	93	79.	44.8	2378.3	*	1	1600	193	30.	4.5	2358.4	*	2	0020	293	0.	.0	2353.9
1	0745	94	79.	44.3	2378.1	*	1	1605	194	30.	4.3	2358.2	*	2	0025	294	0.	.0	2353.9
1	0750	95	79.	43.8	2378.0	*	1	1610	195	29.	4.1	2358.1	*	2	0030	295	0.	.0	2353.9
1	0755	96	78.	43.2	2377.8	*	1	1615	196	28.	3.9	2357.9	*	2	0035	296	0.	.0	2353.9
1	0800	97	78.	42.7	2377.6	*	1	1620	197	27.	3.7	2357.8	*	2	0040	297	0.	.0	2353.9
1	0805	98	78.	42.1	2377.5	*	1	1625	198	27.	3.5	2357.7	*	2	0045	298	0.	.0	2353.9
1	0810	99	78.	41.6	2377.3	*	1	1630	199	26.	3.3	2357.5	*	2	0050	299	0.	.0	2353.9
1	0815	100	77.	41.1	2377.1	*	1	1635	200	26.	3.1	2357.4	*	2	0055	300	0.	.0	2353.9
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 85.	5.42	80.	39.	37.	37.
	(INCHES)	1.054	2.037	2.037	2.037
	(AC-FT)	40.	76.	76.	76.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
58.	5.42	47.	17.	16.	16.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2381.83	5.42	2378.69	2363.93	2363.56	2363.56

CUMULATIVE AREA = .70 SQ MI

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HYDROGRAPH AT STATION RAINBWDB
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	2353.9	*	1		0820	101	76.	38.1	2376.2	*	1		1640	201	20.	2.2	2356.5
1		0005	2	0.	.0	2353.9	*	1		0825	102	75.	37.6	2376.0	*	1		1645	202	19.	2.1	2356.4
1		0010	3	0.	.0	2353.9	*	1		0830	103	75.	37.0	2375.8	*	1		1650	203	18.	1.9	2356.2
1		0015	4	0.	.0	2353.9	*	1		0835	104	75.	36.5	2375.7	*	1		1655	204	17.	1.8	2356.1
1		0020	5	0.	.0	2353.9	*	1		0840	105	74.	36.0	2375.5	*	1		1700	205	16.	1.7	2355.9
1		0025	6	0.	.0	2353.9	*	1		0845	106	74.	35.5	2375.3	*	1		1705	206	15.	1.6	2355.8
1		0030	7	0.	.0	2353.9	*	1		0850	107	74.	35.0	2375.2	*	1		1710	207	14.	1.5	2355.7
1		0035	8	1.	.1	2354.0	*	1		0855	108	73.	34.5	2375.0	*	1		1715	208	13.	1.4	2355.6
1		0040	9	2.	.2	2354.1	*	1		0900	109	73.	34.0	2374.8	*	1		1720	209	12.	1.3	2355.5
1		0045	10	2.	.3	2354.2	*	1		0905	110	73.	33.5	2374.7	*	1		1725	210	11.	1.3	2355.4
1		0050	11	3.	.4	2354.3	*	1		0910	111	72.	33.0	2374.5	*	1		1730	211	11.	1.2	2355.3
1		0055	12	4.	.5	2354.4	*	1		0915	112	72.	32.5	2374.3	*	1		1735	212	10.	1.1	2355.2
1		0100	13	5.	.5	2354.5	*	1		0920	113	72.	32.0	2374.1	*	1		1740	213	9.	1.0	2355.1
1		0105	14	5.	.5	2354.5	*	1		0925	114	72.	31.5	2374.0	*	1		1745	214	9.	1.0	2355.1
1		0110	15	5.	.6	2354.6	*	1		0930	115	71.	31.0	2373.8	*	1		1750	215	8.	.9	2355.0
1		0115	16	5.	.6	2354.6	*	1		0935	116	71.	30.5	2373.6	*	1		1755	216	8.	.9	2354.9
1		0120	17	5.	.6	2354.6	*	1		0940	117	71.	30.0	2373.4	*	1		1800	217	7.	.8	2354.9
1		0125	18	6.	.6	2354.6	*	1		0945	118	70.	29.5	2373.3	*	1		1805	218	7.	.8	2354.8
1		0130	19	6.	.7	2354.7	*	1		0950	119	70.	29.1	2373.1	*	1		1810	219	7.	.7	2354.7
1		0135	20	7.	.8	2354.8	*	1		0955	120	70.	28.6	2372.9	*	1		1815	220	6.	.7	2354.7
1		0140	21	8.	.9	2355.0	*	1		1000	121	69.	28.1	2372.7	*	1		1820	221	6.	.6	2354.6
1		0145	22	10.	1.1	2355.2	*	1		1005	122	69.	27.6	2372.4	*	1		1825	222	5.	.6	2354.6
1		0150	23	12.	1.3	2355.4	*	1		1010	123	68.	27.2	2372.2	*	1		1830	223	5.	.6	2354.6
1		0155	24	13.	1.5	2355.6	*	1		1015	124	68.	26.7	2372.0	*	1		1835	224	5.	.5	2354.5
1		0200	25	15.	1.6	2355.8	*	1		1020	125	67.	26.2	2371.8	*	1		1840	225	4.	.5	2354.5
1		0205	26	16.	1.8	2356.0	*	1		1025	126	67.	25.8	2371.5	*	1		1845	226	4.	.5	2354.4
1		0210	27	17.	1.9	2356.1	*	1		1030	127	66.	25.3	2371.3	*	1		1850	227	4.	.4	2354.4
1		0215	28	18.	1.9	2356.2	*	1		1035	128	66.	24.9	2371.1	*	1		1855	228	4.	.4	2354.4
1		0220	29	18.	2.0	2356.3	*	1		1040	129	65.	24.4	2370.9	*	1		1900	229	3.	.4	2354.4
1		0225	30	20.	2.1	2356.5	*	1		1045	130	65.	23.9	2370.6	*	1		1905	230	3.	.4	2354.3
1		0230	31	21.	2.3	2356.7	*	1		1050	131	64.	23.5	2370.4	*	1		1910	231	3.	.3	2354.3
1		0235	32	23.	2.6	2356.9	*	1		1055	132	64.	23.1	2370.1	*	1		1915	232	3.	.3	2354.3
1		0240	33	24.	2.8	2357.1	*	1		1100	133	63.	22.6	2369.9	*	1		1920	233	3.	.3	2354.3
1		0245	34	25.	3.0	2357.3	*	1		1105	134	63.	22.2	2369.6	*	1		1925	234	3.	.3	2354.2
1		0250	35	26.	3.2	2357.4	*	1		1110	135	62.	21.8	2369.4	*	1		1930	235	2.	.3	2354.2
1		0255	36	27.	3.4	2357.6	*	1		1115	136	62.	21.3	2369.2	*	1		1935	236	2.	.2	2354.2
1		0300	37	27.	3.6	2357.8	*	1		1120	137	61.	20.9	2368.9	*	1		1940	237	2.	.2	2354.2
1		0305	38	28.	3.8	2357.9	*	1		1125	138	61.	20.5	2368.7	*	1		1945	238	2.	.2	2354.2
1		0310	39	29.	4.1	2358.1	*	1		1130	139	60.	20.1	2368.4	*	1		1950	239	2.	.2	2354.1
1		0315	40	30.	4.5	2358.4	*	1		1135	140	60.	19.7	2368.2	*	1		1955	240	2.	.2	2354.1

1	0320	41	33.	5.2	2358.9	*	1	1140	141	59.	19.2	2368.0	*	1	2000	241	2.	.2	2354.1
1	0325	42	36.	6.4	2359.8	*	1	1145	142	59.	18.8	2367.7	*	1	2005	242	2.	.2	2354.1
1	0330	43	41.	8.5	2361.2	*	1	1150	143	58.	18.4	2367.5	*	1	2010	243	1.	.2	2354.1
1	0335	44	48.	11.8	2363.4	*	1	1155	144	58.	18.0	2367.3	*	1	2015	244	1.	.1	2354.1
1	0340	45	56.	16.6	2366.4	*	1	1200	145	57.	17.6	2367.0	*	1	2020	245	1.	.1	2354.1
1	0345	46	63.	22.4	2369.7	*	1	1205	146	56.	17.3	2366.8	*	1	2025	246	1.	.1	2354.1
1	0350	47	69.	28.2	2372.7	*	1	1210	147	56.	16.9	2366.6	*	1	2030	247	1.	.1	2354.0
1	0355	48	73.	33.6	2374.7	*	1	1215	148	55.	16.5	2366.3	*	1	2035	248	1.	.1	2354.0
1	0400	49	76.	38.1	2376.2	*	1	1220	149	55.	16.1	2366.1	*	1	2040	249	1.	.1	2354.0
1	0405	50	78.	41.7	2377.3	*	1	1225	150	54.	15.7	2365.9	*	1	2045	250	1.	.1	2354.0
1	0410	51	79.	44.5	2378.2	*	1	1230	151	54.	15.4	2365.6	*	1	2050	251	1.	.1	2354.0
1	0415	52	80.	46.5	2378.8	*	1	1235	152	53.	15.0	2365.4	*	1	2055	252	1.	.1	2354.0
1	0420	53	81.	47.9	2379.2	*	1	1240	153	53.	14.6	2365.2	*	1	2100	253	1.	.1	2354.0
1	0425	54	81.	48.8	2379.4	*	1	1245	154	52.	14.3	2365.0	*	1	2105	254	1.	.1	2354.0
1	0430	55	81.	49.5	2379.6	*	1	1250	155	51.	13.9	2364.7	*	1	2110	255	1.	.1	2354.0
1	0435	56	82.	50.0	2379.8	*	1	1255	156	51.	13.6	2364.5	*	1	2115	256	1.	.1	2354.0
1	0440	57	82.	50.6	2379.9	*	1	1300	157	50.	13.2	2364.3	*	1	2120	257	1.	.1	2354.0
1	0445	58	82.	51.2	2380.1	*	1	1305	158	50.	12.9	2364.1	*	1	2125	258	1.	.1	2354.0
1	0450	59	83.	51.8	2380.3	*	1	1310	159	49.	12.5	2363.9	*	1	2130	259	1.	.1	2354.0
1	0455	60	83.	52.5	2380.5	*	1	1315	160	48.	12.2	2363.7	*	1	2135	260	0.	.1	2354.0
1	0500	61	83.	53.1	2380.7	*	1	1320	161	48.	11.9	2363.4	*	1	2140	261	0.	.1	2354.0
1	0505	62	83.	53.7	2380.8	*	1	1325	162	47.	11.5	2363.2	*	1	2145	262	0.	.0	2354.0
1	0510	63	84.	54.2	2381.0	*	1	1330	163	47.	11.2	2363.0	*	1	2150	263	0.	.0	2354.0
1	0515	64	84.	54.6	2381.1	*	1	1335	164	46.	10.9	2362.8	*	1	2155	264	0.	.0	2353.9
1	0520	65	84.	54.8	2381.1	*	1	1340	165	45.	10.6	2362.6	*	1	2200	265	0.	.0	2353.9
1	0525	66	84.	54.8	2381.1	*	1	1345	166	45.	10.3	2362.4	*	1	2205	266	0.	.0	2353.9
1	0530	67	84.	54.7	2381.1	*	1	1350	167	44.	10.0	2362.2	*	1	2210	267	0.	.0	2353.9
1	0535	68	84.	54.5	2381.1	*	1	1355	168	44.	9.7	2362.0	*	1	2215	268	0.	.0	2353.9
1	0540	69	84.	54.3	2381.0	*	1	1400	169	43.	9.4	2361.8	*	1	2220	269	0.	.0	2353.9
1	0545	70	84.	53.9	2380.9	*	1	1405	170	42.	9.1	2361.6	*	1	2225	270	0.	.0	2353.9
1	0550	71	83.	53.6	2380.8	*	1	1410	171	42.	8.8	2361.4	*	1	2230	271	0.	.0	2353.9
1	0555	72	83.	53.2	2380.7	*	1	1415	172	41.	8.5	2361.2	*	1	2235	272	0.	.0	2353.9
1	0600	73	83.	52.8	2380.6	*	1	1420	173	41.	8.2	2361.0	*	1	2240	273	0.	.0	2353.9
1	0605	74	83.	52.3	2380.4	*	1	1425	174	40.	7.9	2360.8	*	1	2245	274	0.	.0	2353.9
1	0610	75	83.	51.9	2380.3	*	1	1430	175	39.	7.7	2360.6	*	1	2250	275	0.	.0	2353.9
1	0615	76	82.	51.4	2380.2	*	1	1435	176	38.	7.4	2360.5	*	1	2255	276	0.	.0	2353.9
1	0620	77	82.	50.9	2380.0	*	1	1440	177	38.	7.1	2360.3	*	1	2300	277	0.	.0	2353.9
1	0625	78	82.	50.4	2379.9	*	1	1445	178	37.	6.9	2360.1	*	1	2305	278	0.	.0	2353.9
1	0630	79	82.	49.9	2379.8	*	1	1450	179	37.	6.6	2359.9	*	1	2310	279	0.	.0	2353.9
1	0635	80	81.	49.4	2379.6	*	1	1455	180	36.	6.4	2359.7	*	1	2315	280	0.	.0	2353.9
1	0640	81	81.	48.8	2379.5	*	1	1500	181	35.	6.1	2359.6	*	1	2320	281	0.	.0	2353.9
1	0645	82	81.	48.3	2379.3	*	1	1505	182	35.	5.9	2359.4	*	1	2325	282	0.	.0	2353.9
1	0650	83	81.	47.8	2379.2	*	1	1510	183	34.	5.6	2359.2	*	1	2330	283	0.	.0	2353.9
1	0655	84	80.	47.2	2379.0	*	1	1515	184	33.	5.4	2359.1	*	1	2335	284	0.	.0	2353.9
1	0700	85	80.	46.7	2378.8	*	1	1520	185	33.	5.2	2358.9	*	1	2340	285	0.	.0	2353.9
1	0705	86	80.	46.1	2378.7	*	1	1525	186	32.	5.0	2358.7	*	1	2345	286	0.	.0	2353.9
1	0710	87	80.	45.6	2378.5	*	1	1530	187	31.	4.7	2358.6	*	1	2350	287	0.	.0	2353.9
1	0715	88	79.	45.0	2378.3	*	1	1535	188	30.	4.5	2358.4	*	1	2355	288	0.	.0	2353.9
1	0720	89	79.	44.5	2378.2	*	1	1540	189	30.	4.3	2358.3	*	2	0000	289	0.	.0	2353.9
1	0725	90	79.	43.9	2378.0	*	1	1545	190	29.	4.1	2358.1	*	2	0005	290	0.	.0	2353.9
1	0730	91	78.	43.4	2377.8	*	1	1550	191	28.	3.9	2358.0	*	2	0010	291	0.	.0	2353.9
1	0735	92	78.	42.9	2377.7	*	1	1555	192	28.	3.7	2357.8	*	2	0015	292	0.	.0	2353.9
1	0740	93	78.	42.3	2377.5	*	1	1600	193	27.	3.5	2357.7	*	2	0020	293	0.	.0	2353.9
1	0745	94	78.	41.8	2377.4	*	1	1605	194	26.	3.4	2357.6	*	2	0025	294	0.	.0	2353.9
1	0750	95	77.	41.2	2377.2	*	1	1610	195	26.	3.2	2357.4	*	2	0030	295	0.	.0	2353.9
1	0755	96	77.	40.7	2377.0	*	1	1615	196	25.	3.0	2357.3	*	2	0035	296	0.	.0	2353.9
1	0800	97	77.	40.2	2376.9	*	1	1620	197	25.	2.8	2357.2	*	2	0040	297	0.	.0	2353.9
1	0805	98	76.	39.7	2376.7	*	1	1625	198	24.	2.7	2357.0	*	2	0045	298	0.	.0	2353.9
1	0810	99	76.	39.1	2376.5	*	1	1630	199	23.	2.5	2356.9	*	2	0050	299	0.	.0	2353.9
1	0815	100	76.	38.6	2376.4	*	1	1635	200	21.	2.4	2356.7	*	2	0055	300	0.	.0	2353.9
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 84.	5.42	79.	37.	36.	36.
		(INCHES) 1.038	1.953	1.954	1.954
		(AC-FT) 39.	73.	73.	73.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
55.	5.42	44.	15.	15.	15.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2381.13	5.42	2377.96	2363.41	2363.06	2363.06

CUMULATIVE AREA = .70 SQ MI

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HYDROGRAPH AT STATION RAINBWDB
PLAN 1, RATIO = .92

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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	2353.9	1		0820	101	75.	37.1	2375.9	1		1640	201	18.	2.0	2356.2
1		0005	2	0.	.0	2353.9	1		0825	102	75.	36.6	2375.7	1		1645	202	17.	1.8	2356.1
1		0010	3	0.	.0	2353.9	1		0830	103	74.	36.1	2375.5	1		1650	203	16.	1.7	2356.0
1		0015	4	0.	.0	2353.9	1		0835	104	74.	35.6	2375.4	1		1655	204	15.	1.6	2355.8
1		0020	5	0.	.0	2353.9	1		0840	105	74.	35.1	2375.2	1		1700	205	14.	1.5	2355.7
1		0025	6	0.	.0	2353.9	1		0845	106	74.	34.6	2375.0	1		1705	206	13.	1.4	2355.6
1		0030	7	0.	.0	2353.9	1		0850	107	73.	34.0	2374.9	1		1710	207	12.	1.3	2355.5
1		0035	8	1.	.1	2354.0	1		0855	108	73.	33.5	2374.7	1		1715	208	12.	1.3	2355.4
1		0040	9	1.	.2	2354.1	1		0900	109	73.	33.0	2374.5	1		1720	209	11.	1.2	2355.3
1		0045	10	2.	.3	2354.2	1		0905	110	72.	32.5	2374.3	1		1725	210	10.	1.1	2355.2
1		0050	11	3.	.4	2354.3	1		0910	111	72.	32.0	2374.1	1		1730	211	10.	1.0	2355.1
1		0055	12	4.	.4	2354.4	1		0915	112	72.	31.6	2374.0	1		1735	212	9.	1.0	2355.1
1		0100	13	4.	.5	2354.5	1		0920	113	71.	31.1	2373.8	1		1740	213	8.	.9	2355.0
1		0105	14	5.	.5	2354.5	1		0925	114	71.	30.6	2373.6	1		1745	214	8.	.9	2354.9
1		0110	15	5.	.5	2354.5	1		0930	115	71.	30.1	2373.5	1		1750	215	7.	.8	2354.9
1		0115	16	5.	.5	2354.5	1		0935	116	70.	29.6	2373.3	1		1755	216	7.	.8	2354.8
1		0120	17	5.	.6	2354.6	1		0940	117	70.	29.1	2373.1	1		1800	217	7.	.7	2354.8
1		0125	18	5.	.6	2354.6	1		0945	118	70.	28.6	2372.9	1		1805	218	6.	.7	2354.7
1		0130	19	6.	.6	2354.7	1		0950	119	69.	28.2	2372.7	1		1810	219	6.	.6	2354.7
1		0135	20	7.	.7	2354.8	1		0955	120	69.	27.7	2372.5	1		1815	220	5.	.6	2354.6
1		0140	21	8.	.9	2354.9	1		1000	121	68.	27.2	2372.2	1		1820	221	5.	.6	2354.6
1		0145	22	9.	1.0	2355.1	1		1005	122	68.	26.7	2372.0	1		1825	222	5.	.5	2354.5
1		0150	23	11.	1.2	2355.4	1		1010	123	67.	26.3	2371.8	1		1830	223	4.	.5	2354.5
1		0155	24	13.	1.4	2355.6	1		1015	124	67.	25.8	2371.6	1		1835	224	4.	.5	2354.5
1		0200	25	14.	1.6	2355.8	1		1020	125	66.	25.4	2371.4	1		1840	225	4.	.4	2354.4
1		0205	26	16.	1.7	2355.9	1		1025	126	66.	24.9	2371.1	1		1845	226	4.	.4	2354.4
1		0210	27	16.	1.8	2356.1	1		1030	127	66.	24.5	2370.9	1		1850	227	3.	.4	2354.4
1		0215	28	17.	1.9	2356.1	1		1035	128	65.	24.0	2370.7	1		1855	228	3.	.4	2354.3
1		0220	29	18.	2.0	2356.2	1		1040	129	64.	23.6	2370.4	1		1900	229	3.	.3	2354.3
1		0225	30	19.	2.1	2356.4	1		1045	130	64.	23.1	2370.2	1		1905	230	3.	.3	2354.3
1		0230	31	21.	2.3	2356.6	1		1050	131	63.	22.7	2369.9	1		1910	231	3.	.3	2354.3
1		0235	32	23.	2.5	2356.9	1		1055	132	63.	22.2	2369.7	1		1915	232	3.	.3	2354.2
1		0240	33	24.	2.7	2357.1	1		1100	133	62.	21.8	2369.4	1		1920	233	2.	.3	2354.2
1		0245	34	25.	2.9	2357.2	1		1105	134	62.	21.4	2369.2	1		1925	234	2.	.2	2354.2
1		0250	35	26.	3.1	2357.4	1		1110	135	61.	21.0	2369.0	1		1930	235	2.	.2	2354.2
1		0255	36	26.	3.3	2357.5	1		1115	136	61.	20.5	2368.7	1		1935	236	2.	.2	2354.2
1		0300	37	27.	3.5	2357.7	1		1120	137	60.	20.1	2368.5	1		1940	237	2.	.2	2354.1
1		0305	38	28.	3.7	2357.8	1		1125	138	60.	19.7	2368.2	1		1945	238	2.	.2	2354.1
1		0310	39	29.	4.0	2358.0	1		1130	139	59.	19.3	2368.0	1		1950	239	2.	.2	2354.1
1		0315	40	30.	4.4	2358.3	1		1135	140	59.	18.9	2367.7	1		1955	240	2.	.2	2354.1
1		0320	41	32.	5.1	2358.8	1		1140	141	58.	18.5	2367.5	1		2000	241	1.	.2	2354.1
1		0325	42	36.	6.3	2359.7	1		1145	142	58.	18.1	2367.3	1		2005	242	1.	.1	2354.1
1		0330	43	41.	8.3	2361.1	1		1150	143	57.	17.7	2367.1	1		2010	243	1.	.1	2354.1
1		0335	44	47.	11.6	2363.2	1		1155	144	57.	17.3	2366.8	1		2015	244	1.	.1	2354.1
1		0340	45	55.	16.3	2366.2	1		1200	145	56.	16.9	2366.6	1		2020	245	1.	.1	2354.0
1		0345	46	63.	21.9	2369.5	1		1205	146	55.	16.5	2366.3	1		2025	246	1.	.1	2354.0
1		0350	47	69.	27.7	2372.5	1		1210	147	55.	16.2	2366.1	1		2030	247	1.	.1	2354.0
1		0355	48	72.	33.0	2374.5	1		1215	148	54.	15.8	2365.9	1		2035	248	1.	.1	2354.0
1		0400	49	75.	37.4	2376.0	1		1220	149	54.	15.4	2365.7	1		2040	249	1.	.1	2354.0
1		0405	50	77.	40.9	2377.1	1		1225	150	53.	15.0	2365.4	1		2045	250	1.	.1	2354.0
1		0410	51	79.	43.6	2377.9	1		1230	151	53.	14.7	2365.2	1		2050	251	1.	.1	2354.0
1		0415	52	80.	45.6	2378.5	1		1235	152	52.	14.3	2365.0	1		2055	252	1.	.1	2354.0
1		0420	53	80.	46.9	2378.9	1		1240	153	51.	14.0	2364.8	1		2100	253	1.	.1	2354.0
1		0425	54	81.	47.9	2379.2	1		1245	154	51.	13.6	2364.5	1		2105	254	1.	.1	2354.0
1		0430	55	81.	48.5	2379.4	1		1250	155	50.	13.3	2364.3	1		2110	255	1.	.1	2354.0
1		0435	56	81.	49.1	2379.5	1		1255	156	50.	12.9	2364.1	1		2115	256	1.	.1	2354.0
1		0440	57	82.	49.6	2379.7	1		1300	157	49.	12.6	2363.9	1		2120	257	1.	.1	2354.0
1		0445	58	82.	50.2	2379.8	1		1305	158	48.	12.2	2363.7	1		2125	258	0.	.1	2354.0
1		0450	59	82.	50.8	2380.0	1		1310	159	48.	11.9	2363.5	1		2130	259	0.	.1	2354.0
1		0455	60	82.	51.5	2380.2	1		1315	160	47.	11.6	2363.3	1		2135	260	0.	.0	2354.0
1		0500	61	83.	52.1	2380.4	1		1320	161	47.	11.2	2363.1	1		2140	261	0.	.0	2354.0
1		0505	62	83.	52.7	2380.5	1		1325	162	46.	10.9	2362.8	1		2145	262	0.	.0	2354.0
1		0510	63	83.	53.2	2380.7	1		1330	163	45.	10.6	2362.6	1		2150	263	0.	.0	2353.9
1		0515	64	83.	53.5	2380.8	1		1335	164	45.	10.3	2362.4	1		2155	264	0.	.0	2353.9
1		0520	65	83.	53.7	2380.8	1		1340	165	44.	10.0	2362.2	1		2200	265	0.	.0	2353.9
1		0525	66	83.	53.8	2380.8	1		1345	166	44.	9.7	2362.0	1		2205	266	0.	.0	2353.9
1		0530	67	83.	53.7	2380.8	1		1350	167	43.	9.4	2361.8	1		2210	267	0.	.0	2353.9
1		0535	68	83.	53.5	2380.8	1		1355	168	42.	9.1	2361.6	1		2215	268	0.	.0	2353.9
1		0540	69	83.	53.2	2380.7	1		1400	169	42.	8.8	2361.4	1		2220	269	0.	.0	2353.9
1		0545	70	83.	52.9	2380.6	1		1405	170	41.	8.5	2361.2	1		2225	270	0.	.0	2353.9
1		0550	71	83.	52.5	2380.5	1		1410	171	41.	8.2	2361.0	1		2230	271	0.	.0	2353.9
1		0555	72	83.	52.1	2380.4	1		1415	172	40.	8.0	2360.9	1		2235	272	0.	.0	2353.9
1		0600	73	83.	51.7	2380.3	1		1420	173	39.	7.7	2360.7	1		2240	273	0.	.0	2353.9
1		0605	74	82.	51.3	2380.1	1		1425	174	39.	7.4	2360.5	1		2245	274	0.	.0	2353.9
1		0610	75	82.	50.8	2380.0	1		1430	175	38.	7.2	2360.3	1		2250	275	0.	.0	2353.9
1		0615	76	82.	50.4	2379.9	1		1435	176	37.	6.9	2360.1	1		2255	276	0.	.0	2353.9
1		0620	77	82.	49.9	2379.8	1		1440	177	37.	6.6	2359.9	1		2300	277	0.	.0	2353.9
1		0625	78	81.	49.4	2379.6	1		1445	178	36.	6.4	2359.8	1		2305	278	0.	.0	2353.9
1		0630	79	81.	48.9	2379.5	1		1450	179	35.	6.2	2359.6	1		2310	279	0.	.0	2353.9
1		0635	80	81.	48.3	2379.3	1		1455	180	35.	5.9	2359.4	1		2315	280	0.	.0	2353.9
1		0640	81	81.	47.8	2379.2	1		1500	181	34.	5.7	2359.3	1		2320	281	0.	.0	2353.9
1		0645	82	80.	47.3	2379.0	1		1505	182	34.	5.4	2359.1	1		2325	282	0.	.0	2353.9
1		0650	83	80.	46.7	2378.9	1		1510	183	33.	5.2	2358.9	1		2330	283	0.	.0	2353.9
1		0655	84	80.	46.2	2378.7	1		1515	184	32.	5.0	2358.8	1		2335	284	0.	.0	2353.9
1		0700	85	80.	45.6	2378.5	1		1520	185	31.	4.8	2358.6	1		2340	285	0.	.0	2353.9
1		0705	86	79.	45.1	2378.4	1		1525	186	31.	4.6	2358.4	1		2345	286	0.	.0	2353.9
1		0710	87	79.	44.5	2378.2	1		1530	187	30.	4.4	2358.3	1		2350	287	0.	.0	2353.9

1	0715	88	79.	44.0	2378.0	*	1	1535	188	29.	4.1	2358.1	*	1	2355	288	0.	.0	2353.9
1	0720	89	79.	43.5	2377.9	*	1	1540	189	28.	3.9	2358.0	*	2	0000	289	0.	.0	2353.9
1	0725	90	78.	42.9	2377.7	*	1	1545	190	28.	3.8	2357.9	*	2	0005	290	0.	.0	2353.9
1	0730	91	78.	42.4	2377.5	*	1	1550	191	27.	3.6	2357.7	*	2	0010	291	0.	.0	2353.9
1	0735	92	78.	41.8	2377.4	*	1	1555	192	26.	3.4	2357.6	*	2	0015	292	0.	.0	2353.9
1	0740	93	77.	41.3	2377.2	*	1	1600	193	26.	3.2	2357.4	*	2	0020	293	0.	.0	2353.9
1	0745	94	77.	40.8	2377.1	*	1	1605	194	25.	3.0	2357.3	*	2	0025	294	0.	.0	2353.9
1	0750	95	77.	40.2	2376.9	*	1	1610	195	25.	2.9	2357.2	*	2	0030	295	0.	.0	2353.9
1	0755	96	77.	39.7	2376.7	*	1	1615	196	24.	2.7	2357.1	*	2	0035	296	0.	.0	2353.9
1	0800	97	76.	39.2	2376.5	*	1	1620	197	23.	2.5	2356.9	*	2	0040	297	0.	.0	2353.9
1	0805	98	76.	38.7	2376.4	*	1	1625	198	22.	2.4	2356.7	*	2	0045	298	0.	.0	2353.9
1	0810	99	76.	38.1	2376.2	*	1	1630	199	20.	2.2	2356.6	*	2	0050	299	0.	.0	2353.9
1	0815	100	75.	37.6	2376.0	*	1	1635	200	19.	2.1	2356.4	*	2	0055	300	0.	.0	2353.9
						*							*						

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PEAK FLOW	TIME		MAXIMUM AVERAGE FLOW			
			6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)					
		(CFS)				
+ 83.	5.42		78.	36.	35.	35.
		(INCHES)	1.031	1.920	1.920	1.920
		(AC-FT)	39.	72.	72.	72.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
54.	5.42	43.	15.	14.	14.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2380.84	5.42	2377.65	2363.20	2362.86	2362.86

CUMULATIVE AREA = .70 SQ MI

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HYDROGRAPH AT STATION RAINBWDB
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	2353.9	*	1		0820	101	75.	36.4	2375.6	*	1		1640	201	17.	1.8	2356.1
1		0005	2	0.	.0	2353.9	*	1		0825	102	74.	35.9	2375.5	*	1		1645	202	16.	1.7	2355.9
1		0010	3	0.	.0	2353.9	*	1		0830	103	74.	35.4	2375.3	*	1		1650	203	15.	1.6	2355.8
1		0015	4	0.	.0	2353.9	*	1		0835	104	74.	34.9	2375.1	*	1		1655	204	14.	1.5	2355.7
1		0020	5	0.	.0	2353.9	*	1		0840	105	73.	34.4	2375.0	*	1		1700	205	13.	1.4	2355.6
1		0025	6	0.	.0	2353.9	*	1		0845	106	73.	33.9	2374.8	*	1		1705	206	12.	1.3	2355.5
1		0030	7	0.	.0	2353.9	*	1		0850	107	73.	33.4	2374.6	*	1		1710	207	11.	1.2	2355.4
1		0035	8	1.	.1	2354.0	*	1		0855	108	72.	32.9	2374.4	*	1		1715	208	11.	1.2	2355.3
1		0040	9	1.	.2	2354.1	*	1		0900	109	72.	32.4	2374.3	*	1		1720	209	10.	1.1	2355.2
1		0045	10	2.	.3	2354.2	*	1		0905	110	72.	31.9	2374.1	*	1		1725	210	9.	1.0	2355.1
1		0050	11	3.	.3	2354.3	*	1		0910	111	71.	31.4	2373.9	*	1		1730	211	9.	1.0	2355.0
1		0055	12	4.	.4	2354.4	*	1		0915	112	71.	30.9	2373.7	*	1		1735	212	8.	.9	2355.0
1		0100	13	4.	.5	2354.5	*	1		0920	113	71.	30.4	2373.6	*	1		1740	213	8.	.8	2354.9
1		0105	14	5.	.5	2354.5	*	1		0925	114	70.	29.9	2373.4	*	1		1745	214	7.	.8	2354.9
1		0110	15	5.	.5	2354.5	*	1		0930	115	70.	29.5	2373.2	*	1		1750	215	7.	.7	2354.8
1		0115	16	5.	.5	2354.5	*	1		0935	116	70.	29.0	2373.1	*	1		1755	216	6.	.7	2354.7
1		0120	17	5.	.5	2354.5	*	1		0940	117	69.	28.5	2372.8	*	1		1800	217	6.	.7	2354.7
1		0125	18	5.	.6	2354.6	*	1		0945	118	69.	28.0	2372.6	*	1		1805	218	6.	.6	2354.6
1		0130	19	6.	.6	2354.6	*	1		0950	119	69.	27.5	2372.4	*	1		1810	219	5.	.6	2354.6
1		0135	20	7.	.7	2354.8	*	1		0955	120	68.	27.1	2372.2	*	1		1815	220	5.	.5	2354.6
1		0140	21	8.	.8	2354.9	*	1		1000	121	68.	26.6	2371.9	*	1		1820	221	5.	.5	2354.5
1		0145	22	9.	1.0	2355.1	*	1		1005	122	67.	26.1	2371.7	*	1		1825	222	4.	.5	2354.5
1		0150	23	11.	1.2	2355.3	*	1		1010	123	67.	25.7	2371.5	*	1		1830	223	4.	.5	2354.4
1		0155	24	13.	1.4	2355.6	*	1		1015	124	66.	25.2	2371.3	*	1		1835	224	4.	.4	2354.4
1		0200	25	14.	1.6	2355.8	*	1		1020	125	66.	24.8	2371.1	*	1		1840	225	4.	.4	2354.4
1		0205	26	15.	1.7	2355.9	*	1		1025	126	65.	24.3	2370.8	*	1		1845	226	3.	.4	2354.3
1		0210	27	16.	1.8	2356.0	*	1		1030	127	65.	23.9	2370.6	*	1		1850	227	3.	.4	2354.3
1		0215	28	17.	1.8	2356.1	*	1		1035	128	64.	23.4	2370.3	*	1		1855	228	3.	.3	2354.3
1		0220	29	18.	1.9	2356.2	*	1		1040	129	64.	23.0	2370.1	*	1		1900	229	3.	.3	2354.3
1		0225	30	19.	2.0	2356.3	*	1		1045	130	63.	22.5	2369.8	*	1		1905	230	3.	.3	2354.2
1		0230	31	20.	2.2	2356.6	*	1		1050	131	63.	22.1	2369.6	*	1		1910	231	2.	.3	2354.2
1		0235	32	22.	2.4	2356.8	*	1		1055	132	62.	21.7	2369.4	*	1		1915	232	2.	.3	2354.2
1		0240	33	24.	2.7	2357.0	*	1		1100	133	62.	21.2	2369.1	*	1		1920	233	2.	.2	2354.2
1		0245	34	25.	2.9	2357.2	*	1		1105	134	61.	20.8	2368.9	*	1		1925	234	2.	.2	2354.2
1		0250	35	25.	3.1	2357.4	*	1		1110	135	61.	20.4	2368.6	*	1		1930	235	2.	.2	2354.2
1		0255	36	26.	3.3	2357.5	*	1		1115	136	60.	20.0	2368.4	*	1		1935	236	2.	.2	2354.1
1		0300	37	27.	3.5	2357.6	*	1		1120	137	60.	19.6	2368.1	*	1		1940	237	2.	.2	2354.1
1		0305	38	27.	3.7	2357.8	*	1		1125	138	59.	19.2	2367.9	*	1		1945	238	2.	.2	2354.1
1		0310	39	28.	3.9	2358.0	*	1		1130	139	59.	18.8	2367.7	*	1		1950	239	2.	.2	2354.1
1		0315	40	30.	4.3	2358.3	*	1		1135	140	58.	18.4	2367.4	*	1		1955	240	1.	.2	2354.1
1		0320	41	32.	5.0	2358.8	*	1		1140	141	57.	18.0	2367.2	*	1		2000	241	1.	.1	2354.1
1		0325	42	35.	6.2	2359.6	*	1		1145	142	57.	17.6	2367.0	*	1		2005	242	1.	.1	2354.1
1		0330	43	40.	8.2	2361.0	*	1		1150	143	56.	17.2	2366.7	*	1		2010	243	1.	.1	2354.1
1		0335	44	47.	11.4	2363.1	*	1		1155	144	56.	16.8	2366.5	*	1		2015	244	1.	.1	2354.0

1	0340	45	55.	16.1	2366.1	*	1	1200	145	55.	16.4	2366.3	*	1	2020	245	1.	.1	2354.0
1	0345	46	62.	21.6	2369.3	*	1	1205	146	55.	16.0	2366.0	*	1	2025	246	1.	.1	2354.0
1	0350	47	68.	27.3	2372.3	*	1	1210	147	54.	15.7	2365.8	*	1	2030	247	1.	.1	2354.0
1	0355	48	72.	32.5	2374.3	*	1	1215	148	54.	15.3	2365.6	*	1	2035	248	1.	.1	2354.0
1	0400	49	75.	36.9	2375.8	*	1	1220	149	53.	14.9	2365.4	*	1	2040	249	1.	.1	2354.0
1	0405	50	77.	40.4	2376.9	*	1	1225	150	52.	14.6	2365.2	*	1	2045	250	1.	.1	2354.0
1	0410	51	78.	43.0	2377.7	*	1	1230	151	52.	14.2	2364.9	*	1	2050	251	1.	.1	2354.0
1	0415	52	79.	45.0	2378.3	*	1	1235	152	51.	13.8	2364.7	*	1	2055	252	1.	.1	2354.0
1	0420	53	80.	46.3	2378.7	*	1	1240	153	51.	13.5	2364.5	*	1	2100	253	1.	.1	2354.0
1	0425	54	80.	47.2	2379.0	*	1	1245	154	50.	13.1	2364.3	*	1	2105	254	1.	.1	2354.0
1	0430	55	81.	47.8	2379.2	*	1	1250	155	49.	12.8	2364.0	*	1	2110	255	1.	.1	2354.0
1	0435	56	81.	48.4	2379.3	*	1	1255	156	49.	12.5	2363.8	*	1	2115	256	1.	.1	2354.0
1	0440	57	81.	48.9	2379.5	*	1	1300	157	48.	12.1	2363.6	*	1	2120	257	0.	.1	2354.0
1	0445	58	81.	49.5	2379.6	*	1	1305	158	48.	11.8	2363.4	*	1	2125	258	0.	.1	2354.0
1	0450	59	82.	50.1	2379.8	*	1	1310	159	47.	11.5	2363.2	*	1	2130	259	0.	.0	2354.0
1	0455	60	82.	50.8	2380.0	*	1	1315	160	47.	11.1	2363.0	*	1	2135	260	0.	.0	2354.0
1	0500	61	82.	51.4	2380.2	*	1	1320	161	46.	10.8	2362.8	*	1	2140	261	0.	.0	2353.9
1	0505	62	83.	52.0	2380.3	*	1	1325	162	45.	10.5	2362.6	*	1	2145	262	0.	.0	2353.9
1	0510	63	83.	52.5	2380.5	*	1	1330	163	45.	10.2	2362.4	*	1	2150	263	0.	.0	2353.9
1	0515	64	83.	52.8	2380.6	*	1	1335	164	44.	9.9	2362.2	*	1	2155	264	0.	.0	2353.9
1	0520	65	83.	53.0	2380.6	*	1	1340	165	43.	9.6	2362.0	*	1	2200	265	0.	.0	2353.9
1	0525	66	83.	53.0	2380.6	*	1	1345	166	43.	9.3	2361.8	*	1	2205	266	0.	.0	2353.9
1	0530	67	83.	52.9	2380.6	*	1	1350	167	42.	9.0	2361.6	*	1	2210	267	0.	.0	2353.9
1	0535	68	83.	52.7	2380.5	*	1	1355	168	42.	8.7	2361.4	*	1	2215	268	0.	.0	2353.9
1	0540	69	83.	52.5	2380.5	*	1	1400	169	41.	8.4	2361.2	*	1	2220	269	0.	.0	2353.9
1	0545	70	83.	52.1	2380.4	*	1	1405	170	40.	8.2	2361.0	*	1	2225	270	0.	.0	2353.9
1	0550	71	83.	51.8	2380.3	*	1	1410	171	40.	7.9	2360.8	*	1	2230	271	0.	.0	2353.9
1	0555	72	82.	51.4	2380.2	*	1	1415	172	39.	7.6	2360.6	*	1	2235	272	0.	.0	2353.9
1	0600	73	82.	51.0	2380.1	*	1	1420	173	38.	7.3	2360.4	*	1	2240	273	0.	.0	2353.9
1	0605	74	82.	50.5	2379.9	*	1	1425	174	38.	7.1	2360.2	*	1	2245	274	0.	.0	2353.9
1	0610	75	82.	50.1	2379.8	*	1	1430	175	37.	6.8	2360.1	*	1	2250	275	0.	.0	2353.9
1	0615	76	82.	49.6	2379.7	*	1	1435	176	36.	6.6	2359.9	*	1	2255	276	0.	.0	2353.9
1	0620	77	81.	49.2	2379.5	*	1	1440	177	36.	6.3	2359.7	*	1	2300	277	0.	.0	2353.9
1	0625	78	81.	48.7	2379.4	*	1	1445	178	35.	6.1	2359.5	*	1	2305	278	0.	.0	2353.9
1	0630	79	81.	48.1	2379.3	*	1	1450	179	35.	5.8	2359.4	*	1	2310	279	0.	.0	2353.9
1	0635	80	81.	47.6	2379.1	*	1	1455	180	34.	5.6	2359.2	*	1	2315	280	0.	.0	2353.9
1	0640	81	80.	47.1	2379.0	*	1	1500	181	33.	5.4	2359.0	*	1	2320	281	0.	.0	2353.9
1	0645	82	80.	46.5	2378.8	*	1	1505	182	33.	5.1	2358.9	*	1	2325	282	0.	.0	2353.9
1	0650	83	80.	46.0	2378.6	*	1	1510	183	32.	4.9	2358.7	*	1	2330	283	0.	.0	2353.9
1	0655	84	80.	45.5	2378.5	*	1	1515	184	31.	4.7	2358.6	*	1	2335	284	0.	.0	2353.9
1	0700	85	79.	44.9	2378.3	*	1	1520	185	30.	4.5	2358.4	*	1	2340	285	0.	.0	2353.9
1	0705	86	79.	44.4	2378.1	*	1	1525	186	30.	4.3	2358.2	*	1	2345	286	0.	.0	2353.9
1	0710	87	79.	43.8	2378.0	*	1	1530	187	29.	4.1	2358.1	*	1	2350	287	0.	.0	2353.9
1	0715	88	78.	43.3	2377.8	*	1	1535	188	28.	3.9	2358.0	*	1	2355	288	0.	.0	2353.9
1	0720	89	78.	42.7	2377.7	*	1	1540	189	28.	3.7	2357.8	*	2	0000	289	0.	.0	2353.9
1	0725	90	78.	42.2	2377.5	*	1	1545	190	27.	3.5	2357.7	*	2	0005	290	0.	.0	2353.9
1	0730	91	78.	41.7	2377.3	*	1	1550	191	26.	3.3	2357.5	*	2	0010	291	0.	.0	2353.9
1	0735	92	77.	41.1	2377.2	*	1	1555	192	26.	3.1	2357.4	*	2	0015	292	0.	.0	2353.9
1	0740	93	77.	40.6	2377.0	*	1	1600	193	25.	3.0	2357.3	*	2	0020	293	0.	.0	2353.9
1	0745	94	77.	40.1	2376.8	*	1	1605	194	24.	2.8	2357.1	*	2	0025	294	0.	.0	2353.9
1	0750	95	76.	39.6	2376.7	*	1	1610	195	24.	2.6	2357.0	*	2	0030	295	0.	.0	2353.9
1	0755	96	76.	39.0	2376.5	*	1	1615	196	23.	2.5	2356.9	*	2	0035	296	0.	.0	2353.9
1	0800	97	76.	38.5	2376.3	*	1	1620	197	21.	2.3	2356.7	*	2	0040	297	0.	.0	2353.9
1	0805	98	76.	38.0	2376.2	*	1	1625	198	20.	2.2	2356.5	*	2	0045	298	0.	.0	2353.9
1	0810	99	75.	37.5	2376.0	*	1	1630	199	19.	2.0	2356.3	*	2	0050	299	0.	.0	2353.9
1	0815	100	75.	37.0	2375.8	*	1	1635	200	18.	1.9	2356.2	*	2	0055	300	0.	.0	2353.9
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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 83.	5.42	78.	36.	35.	35.
	(INCHES)	1.026	1.897	1.897	1.897
	(AC-FT)	39.	71.	71.	71.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
53.	5.42	42.	15.	14.	14.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2380.63	5.42	2377.44	2363.05	2362.72	2362.72

CUMULATIVE AREA = .70 SQ MI

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HYDROGRAPH AT STATION RAINBWDB
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	2353.9	*	1	0820		101	74.	36.0	2375.5	*	1	1640		201	16.	1.7	2355.9

1	0005	2	0.	.0	2353.9	*	1	0825	102	74.	35.4	2375.3	*	1	1645	202	15.	1.6	2355.8
1	0010	3	0.	.0	2353.9	*	1	0830	103	74.	34.9	2375.2	*	1	1650	203	14.	1.5	2355.7
1	0015	4	0.	.0	2353.9	*	1	0835	104	73.	34.4	2375.0	*	1	1655	204	13.	1.4	2355.6
1	0020	5	0.	.0	2353.9	*	1	0840	105	73.	33.9	2374.8	*	1	1700	205	12.	1.3	2355.5
1	0025	6	0.	.0	2353.9	*	1	0845	106	73.	33.4	2374.6	*	1	1705	206	11.	1.2	2355.4
1	0030	7	0.	.0	2353.9	*	1	0850	107	72.	32.9	2374.5	*	1	1710	207	11.	1.2	2355.3
1	0035	8	1.	.1	2354.0	*	1	0855	108	72.	32.4	2374.3	*	1	1715	208	10.	1.1	2355.2
1	0040	9	1.	.2	2354.1	*	1	0900	109	72.	31.9	2374.1	*	1	1720	209	9.	1.0	2355.1
1	0045	10	2.	.2	2354.2	*	1	0905	110	71.	31.4	2373.9	*	1	1725	210	9.	1.0	2355.1
1	0050	11	3.	.3	2354.3	*	1	0910	111	71.	30.9	2373.8	*	1	1730	211	8.	.9	2355.0
1	0055	12	4.	.4	2354.4	*	1	0915	112	71.	30.5	2373.6	*	1	1735	212	8.	.9	2354.9
1	0100	13	4.	.5	2354.5	*	1	0920	113	70.	30.0	2373.4	*	1	1740	213	7.	.8	2354.9
1	0105	14	4.	.5	2354.5	*	1	0925	114	70.	29.5	2373.2	*	1	1745	214	7.	.8	2354.8
1	0110	15	5.	.5	2354.5	*	1	0930	115	70.	29.0	2373.1	*	1	1750	215	6.	.7	2354.7
1	0115	16	5.	.5	2354.5	*	1	0935	116	69.	28.5	2372.9	*	1	1755	216	6.	.7	2354.7
1	0120	17	5.	.5	2354.5	*	1	0940	117	69.	28.0	2372.6	*	1	1800	217	6.	.6	2354.6
1	0125	18	5.	.6	2354.6	*	1	0945	118	69.	27.6	2372.4	*	1	1805	218	5.	.6	2354.6
1	0130	19	6.	.6	2354.6	*	1	0950	119	68.	27.1	2372.2	*	1	1810	219	5.	.5	2354.6
1	0135	20	6.	.7	2354.7	*	1	0955	120	68.	26.6	2372.0	*	1	1815	220	5.	.5	2354.5
1	0140	21	8.	.8	2354.9	*	1	1000	121	67.	26.2	2371.7	*	1	1820	221	4.	.5	2354.5
1	0145	22	9.	1.0	2355.1	*	1	1005	122	67.	25.7	2371.5	*	1	1825	222	4.	.5	2354.4
1	0150	23	11.	1.2	2355.3	*	1	1010	123	66.	25.2	2371.3	*	1	1830	223	4.	.4	2354.4
1	0155	24	12.	1.4	2355.5	*	1	1015	124	66.	24.8	2371.1	*	1	1835	224	4.	.4	2354.4
1	0200	25	14.	1.5	2355.7	*	1	1020	125	65.	24.3	2370.8	*	1	1840	225	3.	.4	2354.3
1	0205	26	15.	1.7	2355.9	*	1	1025	126	65.	23.9	2370.6	*	1	1845	226	3.	.4	2354.3
1	0210	27	16.	1.7	2356.0	*	1	1030	127	64.	23.4	2370.3	*	1	1850	227	3.	.3	2354.3
1	0215	28	17.	1.8	2356.1	*	1	1035	128	64.	23.0	2370.1	*	1	1855	228	3.	.3	2354.3
1	0220	29	17.	1.9	2356.2	*	1	1040	129	63.	22.6	2369.9	*	1	1900	229	3.	.3	2354.2
1	0225	30	18.	2.0	2356.3	*	1	1045	130	63.	22.1	2369.6	*	1	1905	230	3.	.3	2354.2
1	0230	31	20.	2.2	2356.5	*	1	1050	131	62.	21.7	2369.4	*	1	1910	231	2.	.3	2354.2
1	0235	32	22.	2.4	2356.8	*	1	1055	132	62.	21.3	2369.1	*	1	1915	232	2.	.2	2354.2
1	0240	33	24.	2.6	2357.0	*	1	1100	133	61.	20.9	2368.9	*	1	1920	233	2.	.2	2354.2
1	0245	34	25.	2.8	2357.2	*	1	1105	134	61.	20.4	2368.6	*	1	1925	234	2.	.2	2354.2
1	0250	35	25.	3.0	2357.3	*	1	1110	135	60.	20.0	2368.4	*	1	1930	235	2.	.2	2354.1
1	0255	36	26.	3.2	2357.5	*	1	1115	136	60.	19.6	2368.2	*	1	1935	236	2.	.2	2354.1
1	0300	37	27.	3.4	2357.6	*	1	1120	137	59.	19.2	2367.9	*	1	1940	237	2.	.2	2354.1
1	0305	38	27.	3.6	2357.8	*	1	1125	138	59.	18.8	2367.7	*	1	1945	238	2.	.2	2354.1
1	0310	39	28.	3.9	2357.9	*	1	1130	139	58.	18.4	2367.5	*	1	1950	239	1.	.2	2354.1
1	0315	40	29.	4.2	2358.2	*	1	1135	140	58.	18.0	2367.2	*	1	1955	240	1.	.1	2354.1
1	0320	41	32.	4.9	2358.7	*	1	1140	141	57.	17.6	2367.0	*	1	2000	241	1.	.1	2354.1
1	0325	42	35.	6.1	2359.6	*	1	1145	142	56.	17.2	2366.8	*	1	2005	242	1.	.1	2354.1
1	0330	43	40.	8.1	2360.9	*	1	1150	143	56.	16.8	2366.5	*	1	2010	243	1.	.1	2354.0
1	0335	44	47.	11.3	2363.1	*	1	1155	144	55.	16.4	2366.3	*	1	2015	244	1.	.1	2354.0
1	0340	45	54.	15.9	2366.0	*	1	1200	145	55.	16.1	2366.1	*	1	2020	245	1.	.1	2354.0
1	0345	46	62.	21.4	2369.2	*	1	1205	146	54.	15.7	2365.8	*	1	2025	246	1.	.1	2354.0
1	0350	47	68.	27.0	2372.2	*	1	1210	147	54.	15.3	2365.6	*	1	2030	247	1.	.1	2354.0
1	0355	48	72.	32.2	2374.2	*	1	1215	148	53.	14.9	2365.4	*	1	2035	248	1.	.1	2354.0
1	0400	49	75.	36.6	2375.7	*	1	1220	149	52.	14.6	2365.2	*	1	2040	249	1.	.1	2354.0
1	0405	50	77.	40.0	2376.8	*	1	1225	150	52.	14.2	2364.9	*	1	2045	250	1.	.1	2354.0
1	0410	51	78.	42.6	2377.6	*	1	1230	151	51.	13.9	2364.7	*	1	2050	251	1.	.1	2354.0
1	0415	52	79.	44.5	2378.2	*	1	1235	152	51.	13.5	2364.5	*	1	2055	252	1.	.1	2354.0
1	0420	53	80.	45.9	2378.6	*	1	1240	153	50.	13.2	2364.3	*	1	2100	253	1.	.1	2354.0
1	0425	54	80.	46.7	2378.9	*	1	1245	154	50.	12.8	2364.1	*	1	2105	254	1.	.1	2354.0
1	0430	55	81.	47.4	2379.0	*	1	1250	155	49.	12.5	2363.8	*	1	2110	255	1.	.1	2354.0
1	0435	56	81.	47.9	2379.2	*	1	1255	156	48.	12.2	2363.6	*	1	2115	256	0.	.1	2354.0
1	0440	57	81.	48.4	2379.3	*	1	1300	157	48.	11.8	2363.4	*	1	2120	257	0.	.1	2354.0
1	0445	58	81.	49.0	2379.5	*	1	1305	158	47.	11.5	2363.2	*	1	2125	258	0.	.0	2354.0
1	0450	59	82.	49.6	2379.7	*	1	1310	159	47.	11.2	2363.0	*	1	2130	259	0.	.0	2354.0
1	0455	60	82.	50.3	2379.9	*	1	1315	160	46.	10.9	2362.8	*	1	2135	260	0.	.0	2353.9
1	0500	61	82.	50.9	2380.0	*	1	1320	161	45.	10.5	2362.6	*	1	2140	261	0.	.0	2353.9
1	0505	62	82.	51.5	2380.2	*	1	1325	162	45.	10.2	2362.4	*	1	2145	262	0.	.0	2353.9
1	0510	63	83.	52.0	2380.3	*	1	1330	163	44.	9.9	2362.2	*	1	2150	263	0.	.0	2353.9
1	0515	64	83.	52.3	2380.4	*	1	1335	164	43.	9.6	2362.0	*	1	2155	264	0.	.0	2353.9
1	0520	65	83.	52.5	2380.5	*	1	1340	165	43.	9.3	2361.8	*	1	2200	265	0.	.0	2353.9
1	0525	66	83.	52.5	2380.5	*	1	1345	166	42.	9.0	2361.6	*	1	2205	266	0.	.0	2353.9
1	0530	67	83.	52.4	2380.5	*	1	1350	167	42.	8.7	2361.4	*	1	2210	267	0.	.0	2353.9
1	0535	68	83.	52.2	2380.4	*	1	1355	168	41.	8.5	2361.2	*	1	2215	268	0.	.0	2353.9
1	0540	69	83.	51.9	2380.3	*	1	1400	169	40.	8.2	2361.0	*	1	2220	269	0.	.0	2353.9
1	0545	70	82.	51.6	2380.2	*	1	1405	170	40.	7.9	2360.8	*	1	2225	270	0.	.0	2353.9
1	0550	71	82.	51.2	2380.1	*	1	1410	171	39.	7.6	2360.6	*	1	2230	271	0.	.0	2353.9
1	0555	72	82.	50.9	2380.0	*	1	1415	172	38.	7.4	2360.4	*	1	2235	272	0.	.0	2353.9
1	0600	73	82.	50.4	2379.9	*	1	1420	173	38.	7.1	2360.3	*	1	2240	273	0.	.0	2353.9
1	0605	74	82.	50.0	2379.8	*	1	1425	174	37.	6.8	2360.1	*	1	2245	274	0.	.0	2353.9
1	0610	75	82.	49.6	2379.7	*	1	1430	175	36.	6.6	2359.9	*	1	2250	275	0.	.0	2353.9
1	0615	76	81.	49.1	2379.5	*	1	1435	176	36.	6.3	2359.7	*	1	2255	276	0.	.0	2353.9
1	0620	77	81.	48.6	2379.4	*	1	1440	177	35.	6.1	2359.5	*	1	2300	277	0.	.0	2353.9
1	0625	78	81.	48.1	2379.3	*	1	1445	178	35.	5.9	2359.4	*	1	2305	278	0.	.0	2353.9
1	0630	79	81.	47.6	2379.1	*	1	1450	179	34.	5.6	2359.2	*	1	2310	279	0.	.0	2353.9
1	0635	80	80.	47.1	2379.0	*	1	1455	180	33.	5.4	2359.1	*	1	2315	280	0.	.0	2353.9
1	0640	81	80.	46.6	2378.8	*	1	1500	181	33.	5.2	2358.9	*	1	2320	281	0.	.0	2353.9
1	0645	82	80.	46.0	2378.6	*	1	1505	182	32.	4.9	2358.7	*	1	2325	282	0.	.0	2353.9
1	0650	83	80.	45.5	2378.5	*	1	1510	183	31.	4.7	2358.6	*	1	2330	283	0.	.0	2353.9
1	0655	84	79.	44.9	2378.3	*	1	1515	184	30.	4.5	2358.4	*	1	2335	284	0.	.0	2353.9
1	0700	85	79.	44.4	2378.2	*	1	1520	185	30.	4.3	2358.3	*	1	2340	285	0.	.0	2353.9
1	0705	86	79.	43.9	2378.0	*	1	1525	186	29.	4.1	2358.1	*	1	2345	286	0.	.0	2353.9
1	0710	87	78.	43.3	2377.8	*	1	1530	187	28.	3.9	2358.0	*	1	2350	287	0.	.0	2353.9
1	0715	88	78.	42.8	2377.7	*	1	1535	188	28.	3.7	2357.8	*	1	2355	288	0.	.0	2353.9
1	0720	89	78.	42.2	2377.5	*	1	1540	189	27.	3.5	2357.7	*	2	0000	289	0.	.0	2353.9
1	0725	90	78.	41.7	2377.3	*	1	1545	190	26.	3.3	2357.5	*	2	0005	290	0.	.0	2353.9
1	0730	91	77.	41.2	2377.2	*	1	1550	191	26.	3.2	2357.4	*	2	0010	291	0.	.0	2353.9

1	0735	92	77.	40.6	2377.0	*	1	1555	192	25.	3.0	2357.3	*	2	0015	292	0.	.0	2353.9
1	0740	93	77.	40.1	2376.8	*	1	1600	193	24.	2.8	2357.2	*	2	0020	293	0.	.0	2353.9
1	0745	94	76.	39.6	2376.7	*	1	1605	194	24.	2.6	2357.0	*	2	0025	294	0.	.0	2353.9
1	0750	95	76.	39.1	2376.5	*	1	1610	195	23.	2.5	2356.9	*	2	0030	295	0.	.0	2353.9
1	0755	96	76.	38.5	2376.3	*	1	1615	196	21.	2.3	2356.7	*	2	0035	296	0.	.0	2353.9
1	0800	97	76.	38.0	2376.2	*	1	1620	197	20.	2.2	2356.5	*	2	0040	297	0.	.0	2353.9
1	0805	98	75.	37.5	2376.0	*	1	1625	198	19.	2.1	2356.4	*	2	0045	298	0.	.0	2353.9
1	0810	99	75.	37.0	2375.8	*	1	1630	199	18.	1.9	2356.2	*	2	0050	299	0.	.0	2353.9
1	0815	100	75.	36.5	2375.7	*	1	1635	200	17.	1.8	2356.1	*	2	0055	300	0.	.0	2353.9
						*							*					

PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 83.	5.42	77.	36.	34.	34.
	(INCHES)	1.022	1.881	1.881	1.881
	(AC-FT)	38.	71.	71.	71.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
52.	5.42	42.	14.	14.	14.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2380.48	5.42	2377.29	2362.95	2362.62	2362.62

CUMULATIVE AREA = .70 SQ MI

HYDROGRAPH AT STATION RAINBWDB
PLAN 1, RATIO = .89

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	2353.9	*	1	0820		101	74.	35.2	2375.2	*	1	1640		201	14.	1.6	2355.7
1	0005		2	0.	.0	2353.9	*	1	0825		102	74.	34.7	2375.1	*	1	1645		202	13.	1.5	2355.6
1	0010		3	0.	.0	2353.9	*	1	0830		103	73.	34.2	2374.9	*	1	1650		203	12.	1.4	2355.5
1	0015		4	0.	.0	2353.9	*	1	0835		104	73.	33.7	2374.7	*	1	1655		204	12.	1.3	2355.4
1	0020		5	0.	.0	2353.9	*	1	0840		105	73.	33.2	2374.5	*	1	1700		205	11.	1.2	2355.3
1	0025		6	0.	.0	2353.9	*	1	0845		106	72.	32.7	2374.4	*	1	1705		206	10.	1.1	2355.2
1	0030		7	0.	.0	2353.9	*	1	0850		107	72.	32.2	2374.2	*	1	1710		207	10.	1.1	2355.2
1	0035		8	1.	.1	2354.0	*	1	0855		108	72.	31.7	2374.0	*	1	1715		208	9.	1.0	2355.1
1	0040		9	1.	.1	2354.1	*	1	0900		109	71.	31.2	2373.8	*	1	1720		209	9.	.9	2355.0
1	0045		10	2.	.2	2354.2	*	1	0905		110	71.	30.7	2373.7	*	1	1725		210	8.	.9	2354.9
1	0050		11	3.	.3	2354.3	*	1	0910		111	71.	30.2	2373.5	*	1	1730		211	8.	.8	2354.9
1	0055		12	4.	.4	2354.4	*	1	0915		112	70.	29.7	2373.3	*	1	1735		212	7.	.8	2354.8
1	0100		13	4.	.4	2354.4	*	1	0920		113	70.	29.2	2373.2	*	1	1740		213	7.	.7	2354.8
1	0105		14	4.	.5	2354.5	*	1	0925		114	70.	28.8	2373.0	*	1	1745		214	6.	.7	2354.7
1	0110		15	4.	.5	2354.5	*	1	0930		115	69.	28.3	2372.7	*	1	1750		215	6.	.6	2354.7
1	0115		16	5.	.5	2354.5	*	1	0935		116	69.	27.8	2372.5	*	1	1755		216	6.	.6	2354.6
1	0120		17	5.	.5	2354.5	*	1	0940		117	68.	27.3	2372.3	*	1	1800		217	5.	.6	2354.6
1	0125		18	5.	.5	2354.5	*	1	0945		118	68.	26.9	2372.1	*	1	1805		218	5.	.5	2354.5
1	0130		19	5.	.6	2354.6	*	1	0950		119	67.	26.4	2371.8	*	1	1810		219	5.	.5	2354.5
1	0135		20	6.	.7	2354.7	*	1	0955		120	67.	25.9	2371.6	*	1	1815		220	4.	.5	2354.5
1	0140		21	7.	.8	2354.9	*	1	1000		121	67.	25.5	2371.4	*	1	1820		221	4.	.4	2354.4
1	0145		22	9.	1.0	2355.0	*	1	1005		122	66.	25.0	2371.2	*	1	1825		222	4.	.4	2354.4
1	0150		23	10.	1.1	2355.3	*	1	1010		123	66.	24.6	2371.0	*	1	1830		223	4.	.4	2354.4
1	0155		24	12.	1.3	2355.5	*	1	1015		124	65.	24.1	2370.7	*	1	1835		224	3.	.4	2354.3
1	0200		25	14.	1.5	2355.7	*	1	1020		125	65.	23.7	2370.5	*	1	1840		225	3.	.3	2354.3
1	0205		26	15.	1.6	2355.8	*	1	1025		126	64.	23.2	2370.2	*	1	1845		226	3.	.3	2354.3
1	0210		27	16.	1.7	2355.9	*	1	1030		127	64.	22.8	2370.0	*	1	1850		227	3.	.3	2354.3
1	0215		28	16.	1.8	2356.0	*	1	1035		128	63.	22.4	2369.7	*	1	1855		228	3.	.3	2354.2
1	0220		29	17.	1.9	2356.1	*	1	1040		129	63.	21.9	2369.5	*	1	1900		229	2.	.3	2354.2
1	0225		30	18.	2.0	2356.3	*	1	1045		130	62.	21.5	2369.3	*	1	1905		230	2.	.2	2354.2
1	0230		31	20.	2.2	2356.5	*	1	1050		131	62.	21.1	2369.0	*	1	1910		231	2.	.2	2354.2
1	0235		32	22.	2.4	2356.7	*	1	1055		132	61.	20.6	2368.8	*	1	1915		232	2.	.2	2354.2
1	0240		33	24.	2.6	2357.0	*	1	1100		133	60.	20.2	2368.5	*	1	1920		233	2.	.2	2354.1
1	0245		34	24.	2.8	2357.1	*	1	1105		134	60.	19.8	2368.3	*	1	1925		234	2.	.2	2354.1
1	0250		35	25.	3.0	2357.3	*	1	1110		135	59.	19.4	2368.0	*	1	1930		235	2.	.2	2354.1
1	0255		36	26.	3.2	2357.4	*	1	1115		136	59.	19.0	2367.8	*	1	1935		236	2.	.2	2354.1
1	0300		37	26.	3.4	2357.6	*	1	1120		137	58.	18.6	2367.6	*	1	1940		237	1.	.2	2354.1
1	0305		38	27.	3.6	2357.7	*	1	1125		138	58.	18.2	2367.3	*	1	1945		238	1.	.2	2354.1
1	0310		39	28.	3.8	2357.9	*	1	1130		139	57.	17.8	2367.1	*	1	1950		239	1.	.1	2354.1
1	0315		40	29.	4.2	2358.2	*	1	1135		140	57.	17.4	2366.9	*	1	1955		240	1.	.1	2354.1
1	0320		41	32.	4.8	2358.6	*	1	1140		141	56.	17.0	2366.6	*	1	2000		241	1.	.1	2354.0
1	0325		42	35.	6.0	2359.5	*	1	1145		142	56.	16.6	2366.4	*	1	2005		242	1.	.1	2354.0
1	0330		43	40.	7.9	2360.8	*	1	1150		143	55.	16.2	2366.2	*	1	2010		243	1.	.1	2354.0
1	0335		44	46.	11.1	2362.9	*	1	1155		144	54.	15.9	2365.9	*	1	2015		244	1.	.1	2354.0
1	0340		45	54.	15.6	2365.8	*	1	1200		145	54.	15.5	2365.7	*	1	2020		245	1.	.1	2354.0
1	0345		46	62.	21.1	2369.0	*	1	1205		146	53.	15.1	2365.5	*	1	2025		246	1.	.1	2354.0
1	0350		47	68.	26.6	2371.9	*	1	1210		147	53.	14.8	2365.3	*	1	2030		247	1.	.1	2354.0
1	0355		48	72.	31.7	2374.0	*	1	1215		148	52.	14.4	2365.1	*	1	2035		248	1.	.1	2354.0

1	0400	49	74.	36.0	2375.5	*	1	1220	149	52.	14.0	2364.8	*	1	2040	249	1.	.1	2354.0
1	0405	50	76.	39.4	2376.6	*	1	1225	150	51.	13.7	2364.6	*	1	2045	250	1.	.1	2354.0
1	0410	51	78.	42.0	2377.4	*	1	1230	151	50.	13.3	2364.4	*	1	2050	251	1.	.1	2354.0
1	0415	52	79.	43.8	2378.0	*	1	1235	152	50.	13.0	2364.2	*	1	2055	252	1.	.1	2354.0
1	0420	53	79.	45.1	2378.4	*	1	1240	153	49.	12.7	2363.9	*	1	2100	253	1.	.1	2354.0
1	0425	54	80.	46.0	2378.6	*	1	1245	154	49.	12.3	2363.7	*	1	2105	254	1.	.1	2354.0
1	0430	55	80.	46.6	2378.8	*	1	1250	155	48.	12.0	2363.5	*	1	2110	255	0.	.1	2354.0
1	0435	56	80.	47.1	2379.0	*	1	1255	156	47.	11.7	2363.3	*	1	2115	256	0.	.0	2354.0
1	0440	57	81.	47.7	2379.1	*	1	1300	157	47.	11.3	2363.1	*	1	2120	257	0.	.0	2354.0
1	0445	58	81.	48.2	2379.3	*	1	1305	158	46.	11.0	2362.9	*	1	2125	258	0.	.0	2354.0
1	0450	59	81.	48.8	2379.5	*	1	1310	159	46.	10.7	2362.7	*	1	2130	259	0.	.0	2353.9
1	0455	60	81.	49.5	2379.6	*	1	1315	160	45.	10.4	2362.5	*	1	2135	260	0.	.0	2353.9
1	0500	61	82.	50.1	2379.8	*	1	1320	161	44.	10.1	2362.3	*	1	2140	261	0.	.0	2353.9
1	0505	62	82.	50.7	2380.0	*	1	1325	162	44.	9.8	2362.1	*	1	2145	262	0.	.0	2353.9
1	0510	63	82.	51.1	2380.1	*	1	1330	163	43.	9.5	2361.9	*	1	2150	263	0.	.0	2353.9
1	0515	64	82.	51.5	2380.2	*	1	1335	164	43.	9.2	2361.7	*	1	2155	264	0.	.0	2353.9
1	0520	65	82.	51.6	2380.2	*	1	1340	165	42.	8.9	2361.5	*	1	2200	265	0.	.0	2353.9
1	0525	66	82.	51.7	2380.2	*	1	1345	166	41.	8.6	2361.3	*	1	2205	266	0.	.0	2353.9
1	0530	67	82.	51.6	2380.2	*	1	1350	167	41.	8.3	2361.1	*	1	2210	267	0.	.0	2353.9
1	0535	68	82.	51.4	2380.2	*	1	1355	168	40.	8.0	2360.9	*	1	2215	268	0.	.0	2353.9
1	0540	69	82.	51.1	2380.1	*	1	1400	169	39.	7.8	2360.7	*	1	2220	269	0.	.0	2353.9
1	0545	70	82.	50.8	2380.0	*	1	1405	170	39.	7.5	2360.5	*	1	2225	270	0.	.0	2353.9
1	0550	71	82.	50.4	2379.9	*	1	1410	171	38.	7.2	2360.3	*	1	2230	271	0.	.0	2353.9
1	0555	72	82.	50.0	2379.8	*	1	1415	172	37.	7.0	2360.2	*	1	2235	272	0.	.0	2353.9
1	0600	73	82.	49.6	2379.7	*	1	1420	173	37.	6.7	2360.0	*	1	2240	273	0.	.0	2353.9
1	0605	74	81.	49.2	2379.6	*	1	1425	174	36.	6.5	2359.8	*	1	2245	274	0.	.0	2353.9
1	0610	75	81.	48.7	2379.4	*	1	1430	175	35.	6.2	2359.6	*	1	2250	275	0.	.0	2353.9
1	0615	76	81.	48.3	2379.3	*	1	1435	176	35.	6.0	2359.5	*	1	2255	276	0.	.0	2353.9
1	0620	77	81.	47.8	2379.2	*	1	1440	177	34.	5.7	2359.3	*	1	2300	277	0.	.0	2353.9
1	0625	78	80.	47.3	2379.0	*	1	1445	178	34.	5.5	2359.1	*	1	2305	278	0.	.0	2353.9
1	0630	79	80.	46.8	2378.9	*	1	1450	179	33.	5.3	2359.0	*	1	2310	279	0.	.0	2353.9
1	0635	80	80.	46.3	2378.7	*	1	1455	180	32.	5.0	2358.8	*	1	2315	280	0.	.0	2353.9
1	0640	81	80.	45.7	2378.6	*	1	1500	181	31.	4.8	2358.6	*	1	2320	281	0.	.0	2353.9
1	0645	82	79.	45.2	2378.4	*	1	1505	182	31.	4.6	2358.5	*	1	2325	282	0.	.0	2353.9
1	0650	83	79.	44.7	2378.2	*	1	1510	183	30.	4.4	2358.3	*	1	2330	283	0.	.0	2353.9
1	0655	84	79.	44.1	2378.1	*	1	1515	184	29.	4.2	2358.2	*	1	2335	284	0.	.0	2353.9
1	0700	85	79.	43.6	2377.9	*	1	1520	185	29.	4.0	2358.0	*	1	2340	285	0.	.0	2353.9
1	0705	86	78.	43.0	2377.7	*	1	1525	186	28.	3.8	2357.9	*	1	2345	286	0.	.0	2353.9
1	0710	87	78.	42.5	2377.6	*	1	1530	187	27.	3.6	2357.7	*	1	2350	287	0.	.0	2353.9
1	0715	88	78.	42.0	2377.4	*	1	1535	188	27.	3.4	2357.6	*	1	2355	288	0.	.0	2353.9
1	0720	89	77.	41.4	2377.3	*	1	1540	189	26.	3.2	2357.5	*	2	0000	289	0.	.0	2353.9
1	0725	90	77.	40.9	2377.1	*	1	1545	190	25.	3.1	2357.3	*	2	0005	290	0.	.0	2353.9
1	0730	91	77.	40.4	2376.9	*	1	1550	191	25.	2.9	2357.2	*	2	0010	291	0.	.0	2353.9
1	0735	92	77.	39.9	2376.8	*	1	1555	192	24.	2.7	2357.1	*	2	0015	292	0.	.0	2353.9
1	0740	93	76.	39.3	2376.6	*	1	1600	193	23.	2.6	2357.0	*	2	0020	293	0.	.0	2353.9
1	0745	94	76.	38.8	2376.4	*	1	1605	194	22.	2.4	2356.8	*	2	0025	294	0.	.0	2353.9
1	0750	95	76.	38.3	2376.2	*	1	1610	195	21.	2.3	2356.6	*	2	0030	295	0.	.0	2353.9
1	0755	96	75.	37.8	2376.1	*	1	1615	196	19.	2.1	2356.4	*	2	0035	296	0.	.0	2353.9
1	0800	97	75.	37.2	2375.9	*	1	1620	197	18.	2.0	2356.3	*	2	0040	297	0.	.0	2353.9
1	0805	98	75.	36.7	2375.7	*	1	1625	198	17.	1.9	2356.1	*	2	0045	298	0.	.0	2353.9
1	0810	99	74.	36.2	2375.6	*	1	1630	199	16.	1.8	2356.0	*	2	0050	299	0.	.0	2353.9
1	0815	100	74.	35.7	2375.4	*	1	1635	200	15.	1.7	2355.9	*	2	0055	300	0.	.0	2353.9
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
		(CFS)			
+ 82.	5.42	77.	35.	34.	34.
		(INCHES) 1.017	1.855	1.855	1.855
		(AC-FT) 38.	70.	70.	70.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
52.	5.42	41.	14.	14.	14.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2380.25	5.42	2377.04	2362.79	2362.46	2362.46

CUMULATIVE AREA = .70 SQ MI

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HYDROGRAPH AT STATION RAINBWDB
PLAN 1, RATIO = .88

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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	2353.9	1		0820	101	73.	34.2	2374.9	1		1640	201	13.	1.4	2355.5
1		0005	2	0.	.0	2353.9	1		0825	102	73.	33.7	2374.7	1		1645	202	12.	1.3	2355.4
1		0010	3	0.	.0	2353.9	1		0830	103	73.	33.2	2374.6	1		1650	203	11.	1.2	2355.3
1		0015	4	0.	.0	2353.9	1		0835	104	72.	32.7	2374.4	1		1655	204	10.	1.1	2355.3
1		0020	5	0.	.0	2353.9	1		0840	105	72.	32.2	2374.2	1		1700	205	10.	1.1	2355.2

1	0025	6	0.	.0	2353.9	*	1	0845	106	72.	31.7	2374.0	*	1	1705	206	9.	1.0	2355.1
1	0030	7	0.	.0	2353.9	*	1	0850	107	71.	31.2	2373.9	*	1	1710	207	9.	.9	2355.0
1	0035	8	1.	.1	2354.0	*	1	0855	108	71.	30.8	2373.7	*	1	1715	208	8.	.9	2355.0
1	0040	9	1.	.1	2354.1	*	1	0900	109	71.	30.3	2373.5	*	1	1720	209	8.	.8	2354.9
1	0045	10	2.	.2	2354.2	*	1	0905	110	70.	29.8	2373.3	*	1	1725	210	7.	.8	2354.8
1	0050	11	3.	.3	2354.3	*	1	0910	111	70.	29.3	2373.2	*	1	1730	211	7.	.7	2354.8
1	0055	12	3.	.4	2354.4	*	1	0915	112	70.	28.8	2373.0	*	1	1735	212	6.	.7	2354.7
1	0100	13	4.	.4	2354.4	*	1	0920	113	69.	28.3	2372.8	*	1	1740	213	6.	.6	2354.7
1	0105	14	4.	.4	2354.4	*	1	0925	114	69.	27.9	2372.5	*	1	1745	214	6.	.6	2354.6
1	0110	15	4.	.5	2354.4	*	1	0930	115	68.	27.4	2372.3	*	1	1750	215	5.	.6	2354.6
1	0115	16	4.	.5	2354.5	*	1	0935	116	68.	26.9	2372.1	*	1	1755	216	5.	.5	2354.5
1	0120	17	4.	.5	2354.5	*	1	0940	117	67.	26.5	2371.9	*	1	1800	217	5.	.5	2354.5
1	0125	18	5.	.5	2354.5	*	1	0945	118	67.	26.0	2371.7	*	1	1805	218	4.	.5	2354.5
1	0130	19	5.	.6	2354.6	*	1	0950	119	67.	25.5	2371.4	*	1	1810	219	4.	.4	2354.4
1	0135	20	6.	.7	2354.7	*	1	0955	120	66.	25.1	2371.2	*	1	1815	220	4.	.4	2354.4
1	0140	21	7.	.8	2354.8	*	1	1000	121	66.	24.6	2371.0	*	1	1820	221	4.	.4	2354.4
1	0145	22	8.	.9	2355.0	*	1	1005	122	65.	24.2	2370.7	*	1	1825	222	3.	.4	2354.3
1	0150	23	10.	1.1	2355.2	*	1	1010	123	65.	23.7	2370.5	*	1	1830	223	3.	.3	2354.3
1	0155	24	12.	1.3	2355.4	*	1	1015	124	64.	23.3	2370.2	*	1	1835	224	3.	.3	2354.3
1	0200	25	13.	1.4	2355.6	*	1	1020	125	64.	22.8	2370.0	*	1	1840	225	3.	.3	2354.3
1	0205	26	14.	1.6	2355.8	*	1	1025	126	63.	22.4	2369.8	*	1	1845	226	3.	.3	2354.2
1	0210	27	15.	1.7	2355.9	*	1	1030	127	63.	22.0	2369.5	*	1	1850	227	2.	.3	2354.2
1	0215	28	16.	1.7	2356.0	*	1	1035	128	62.	21.5	2369.3	*	1	1855	228	2.	.3	2354.2
1	0220	29	16.	1.8	2356.0	*	1	1040	129	62.	21.1	2369.0	*	1	1900	229	2.	.2	2354.2
1	0225	30	18.	1.9	2356.2	*	1	1045	130	61.	20.7	2368.8	*	1	1905	230	2.	.2	2354.2
1	0230	31	19.	2.1	2356.4	*	1	1050	131	61.	20.3	2368.6	*	1	1910	231	2.	.2	2354.1
1	0235	32	21.	2.3	2356.7	*	1	1055	132	60.	19.9	2368.3	*	1	1915	232	2.	.2	2354.1
1	0240	33	23.	2.5	2356.9	*	1	1100	133	59.	19.4	2368.1	*	1	1920	233	2.	.2	2354.1
1	0245	34	24.	2.7	2357.1	*	1	1105	134	59.	19.0	2367.8	*	1	1925	234	2.	.2	2354.1
1	0250	35	25.	2.9	2357.2	*	1	1110	135	58.	18.6	2367.6	*	1	1930	235	1.	.2	2354.1
1	0255	36	25.	3.1	2357.4	*	1	1115	136	58.	18.2	2367.4	*	1	1935	236	1.	.2	2354.1
1	0300	37	26.	3.3	2357.5	*	1	1120	137	57.	17.8	2367.1	*	1	1940	237	1.	.1	2354.1
1	0305	38	27.	3.5	2357.6	*	1	1125	138	57.	17.4	2366.9	*	1	1945	238	1.	.1	2354.1
1	0310	39	28.	3.7	2357.8	*	1	1130	139	56.	17.1	2366.7	*	1	1950	239	1.	.1	2354.1
1	0315	40	29.	4.1	2358.1	*	1	1135	140	56.	16.7	2366.4	*	1	1955	240	1.	.1	2354.0
1	0320	41	31.	4.7	2358.6	*	1	1140	141	55.	16.3	2366.2	*	1	2000	241	1.	.1	2354.0
1	0325	42	35.	5.9	2359.4	*	1	1145	142	54.	15.9	2366.0	*	1	2005	242	1.	.1	2354.0
1	0330	43	39.	7.8	2360.7	*	1	1150	143	54.	15.5	2365.7	*	1	2010	243	1.	.1	2354.0
1	0335	44	46.	10.8	2362.8	*	1	1155	144	53.	15.2	2365.5	*	1	2015	244	1.	.1	2354.0
1	0340	45	54.	15.3	2365.6	*	1	1200	145	53.	14.8	2365.3	*	1	2020	245	1.	.1	2354.0
1	0345	46	61.	20.6	2368.8	*	1	1205	146	52.	14.4	2365.1	*	1	2025	246	1.	.1	2354.0
1	0350	47	67.	26.1	2371.7	*	1	1210	147	52.	14.1	2364.9	*	1	2030	247	1.	.1	2354.0
1	0355	48	71.	31.1	2373.8	*	1	1215	148	51.	13.7	2364.6	*	1	2035	248	1.	.1	2354.0
1	0400	49	74.	35.3	2375.3	*	1	1220	149	50.	13.4	2364.4	*	1	2040	249	1.	.1	2354.0
1	0405	50	76.	38.6	2376.4	*	1	1225	150	50.	13.0	2364.2	*	1	2045	250	1.	.1	2354.0
1	0410	51	77.	41.1	2377.2	*	1	1230	151	49.	12.7	2364.0	*	1	2050	251	1.	.1	2354.0
1	0415	52	78.	43.0	2377.7	*	1	1235	152	49.	12.4	2363.8	*	1	2055	252	1.	.1	2354.0
1	0420	53	79.	44.2	2378.1	*	1	1240	153	48.	12.0	2363.5	*	1	2100	253	0.	.1	2354.0
1	0425	54	79.	45.1	2378.4	*	1	1245	154	48.	11.7	2363.3	*	1	2105	254	0.	.0	2354.0
1	0430	55	80.	45.7	2378.5	*	1	1250	155	47.	11.4	2363.1	*	1	2110	255	0.	.0	2354.0
1	0435	56	80.	46.2	2378.7	*	1	1255	156	46.	11.0	2362.9	*	1	2115	256	0.	.0	2354.0
1	0440	57	80.	46.7	2378.8	*	1	1300	157	46.	10.7	2362.7	*	1	2120	257	0.	.0	2353.9
1	0445	58	80.	47.3	2379.0	*	1	1305	158	45.	10.4	2362.5	*	1	2125	258	0.	.0	2353.9
1	0450	59	81.	47.9	2379.2	*	1	1310	159	44.	10.1	2362.3	*	1	2130	259	0.	.0	2353.9
1	0455	60	81.	48.5	2379.4	*	1	1315	160	44.	9.8	2362.1	*	1	2135	260	0.	.0	2353.9
1	0500	61	81.	49.1	2379.5	*	1	1320	161	43.	9.5	2361.9	*	1	2140	261	0.	.0	2353.9
1	0505	62	82.	49.6	2379.7	*	1	1325	162	43.	9.2	2361.7	*	1	2145	262	0.	.0	2353.9
1	0510	63	82.	50.1	2379.8	*	1	1330	163	42.	8.9	2361.5	*	1	2150	263	0.	.0	2353.9
1	0515	64	82.	50.4	2379.9	*	1	1335	164	41.	8.6	2361.3	*	1	2155	264	0.	.0	2353.9
1	0520	65	82.	50.6	2379.9	*	1	1340	165	41.	8.3	2361.1	*	1	2200	265	0.	.0	2353.9
1	0525	66	82.	50.6	2380.0	*	1	1345	166	40.	8.1	2360.9	*	1	2205	266	0.	.0	2353.9
1	0530	67	82.	50.5	2379.9	*	1	1350	167	40.	7.8	2360.7	*	1	2210	267	0.	.0	2353.9
1	0535	68	82.	50.3	2379.9	*	1	1355	168	39.	7.5	2360.5	*	1	2215	268	0.	.0	2353.9
1	0540	69	82.	50.0	2379.8	*	1	1400	169	38.	7.3	2360.4	*	1	2220	269	0.	.0	2353.9
1	0545	70	82.	49.7	2379.7	*	1	1405	170	37.	7.0	2360.2	*	1	2225	270	0.	.0	2353.9
1	0550	71	81.	49.3	2379.6	*	1	1410	171	37.	6.7	2360.0	*	1	2230	271	0.	.0	2353.9
1	0555	72	81.	49.0	2379.5	*	1	1415	172	36.	6.5	2359.8	*	1	2235	272	0.	.0	2353.9
1	0600	73	81.	48.6	2379.4	*	1	1420	173	36.	6.2	2359.7	*	1	2240	273	0.	.0	2353.9
1	0605	74	81.	48.1	2379.3	*	1	1425	174	35.	6.0	2359.5	*	1	2245	274	0.	.0	2353.9
1	0610	75	81.	47.7	2379.1	*	1	1430	175	34.	5.8	2359.3	*	1	2250	275	0.	.0	2353.9
1	0615	76	80.	47.2	2379.0	*	1	1435	176	34.	5.5	2359.2	*	1	2255	276	0.	.0	2353.9
1	0620	77	80.	46.8	2378.9	*	1	1440	177	33.	5.3	2359.0	*	1	2300	277	0.	.0	2353.9
1	0625	78	80.	46.3	2378.7	*	1	1445	178	32.	5.1	2358.8	*	1	2305	278	0.	.0	2353.9
1	0630	79	80.	45.8	2378.6	*	1	1450	179	32.	4.9	2358.7	*	1	2310	279	0.	.0	2353.9
1	0635	80	79.	45.2	2378.4	*	1	1455	180	31.	4.6	2358.5	*	1	2315	280	0.	.0	2353.9
1	0640	81	79.	44.7	2378.2	*	1	1500	181	30.	4.4	2358.3	*	1	2320	281	0.	.0	2353.9
1	0645	82	79.	44.2	2378.1	*	1	1505	182	29.	4.2	2358.2	*	1	2325	282	0.	.0	2353.9
1	0650	83	79.	43.6	2377.9	*	1	1510	183	29.	4.0	2358.1	*	1	2330	283	0.	.0	2353.9
1	0655	84	78.	43.1	2377.8	*	1	1515	184	28.	3.8	2357.9	*	1	2335	284	0.	.0	2353.9
1	0700	85	78.	42.6	2377.6	*	1	1520	185	27.	3.6	2357.8	*	1	2340	285	0.	.0	2353.9
1	0705	86	78.	42.0	2377.4	*	1	1525	186	27.	3.5	2357.6	*	1	2345	286	0.	.0	2353.9
1	0710	87	78.	41.5	2377.3	*	1	1530	187	26.	3.3	2357.5	*	1	2350	287	0.	.0	2353.9
1	0715	88	77.	41.0	2377.1	*	1	1535	188	25.	3.1	2357.4	*	1	2355	288	0.	.0	2353.9
1	0720	89	77.	40.4	2377.0	*	1	1540	189	25.	2.9	2357.2	*	2	0000	289	0.	.0	2353.9
1	0725	90	77.	39.9	2376.8	*	1	1545	190	24.	2.7	2357.1	*	2	0005	290	0.	.0	2353.9
1	0730	91	76.	39.4	2376.6	*	1	1550	191	24.	2.6	2357.0	*	2	0010	291	0.	.0	2353.9
1	0735	92	76.	38.9	2376.4	*	1	1555	192	22.	2.4	2356.8	*	2	0015	292	0.	.0	2353.9
1	0740	93	76.	38.3	2376.3	*	1	1600	193	21.	2.3	2356.6	*	2	0020	293	0.	.0	2353.9
1	0745	94	75.	37.8	2376.1	*	1	1605	194	20.	2.1	2356.5	*	2	0025	294	0.	.0	2353.9
1	0750	95	75.	37.3	2375.9	*	1	1610	195	18.	2.0	2356.3	*	2	0030	295	0.	.0	2353.9

1	0755	96	75.	36.8	2375.8	*	1	1615	196	17.	1.9	2356.1	*	2	0035	296	0.	.0	2353.9
1	0800	97	75.	36.3	2375.6	*	1	1620	197	16.	1.8	2356.0	*	2	0040	297	0.	.0	2353.9
1	0805	98	74.	35.8	2375.4	*	1	1625	198	15.	1.7	2355.9	*	2	0045	298	0.	.0	2353.9
1	0810	99	74.	35.3	2375.3	*	1	1630	199	14.	1.6	2355.8	*	2	0050	299	0.	.0	2353.9
1	0815	100	74.	34.7	2375.1	*	1	1635	200	13.	1.5	2355.6	*	2	0055	300	0.	.0	2353.9
						*							*						

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PEAK FLOW	TIME	MAXIMUM AVERAGE FLOW			
		6-HR	24-HR	72-HR	24.92-HR
+ (CFS)	(HR)				
	(CFS)				
+ 82.	5.42	76.	34.	33.	33.
	(INCHES)	1.009	1.822	1.822	1.822
	(AC-FT)	38.	68.	68.	68.

PEAK STORAGE	TIME	MAXIMUM AVERAGE STORAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (AC-FT)	(HR)				
51.	5.42	40.	14.	13.	13.

PEAK STAGE	TIME	MAXIMUM AVERAGE STAGE			
		6-HR	24-HR	72-HR	24.92-HR
+ (FEET)	(HR)				
2379.95	5.42	2376.74	2362.59	2362.27	2362.27

CUMULATIVE AREA = .70 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 .99	RATIO 2 .98	RATIO 3 .95	RATIO 4 .93	RATIO 5 .92	RATIO 6 .91	RATIO 7 .90	RATIO 8 .89	RATIO 9 .88
HYDROGRAPH AT													
+	FW01	.32	1	FLOW	173.	168.	159.	150.	147.	144.	142.	140.	136.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RFW1	.32	1	FLOW	172.	167.	158.	146.	143.	141.	139.	137.	133.
				TIME	3.92	3.92	3.92	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	FW02	.24	1	FLOW	154.	150.	143.	136.	133.	131.	130.	127.	125.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CFW2	.56	1	FLOW	319.	310.	294.	275.	268.	264.	261.	256.	250.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCFW2	.56	1	FLOW	319.	310.	294.	274.	268.	264.	261.	256.	250.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	FW03	.25	1	FLOW	258.	253.	245.	236.	233.	230.	229.	226.	222.
				TIME	3.75	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CFW3	.82	1	FLOW	543.	529.	504.	477.	468.	461.	456.	449.	439.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCFW3	.82	1	FLOW	534.	525.	500.	470.	463.	459.	450.	442.	438.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	FW5	.52	1	FLOW	449.	440.	425.	410.	404.	400.	397.	392.	386.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CFW5	1.34	1	FLOW	980.	962.	922.	878.	865.	857.	845.	832.	822.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
DIVERSION TO													
+	DFW11	1.34	1	FLOW	210.	210.	210.	210.	210.	210.	210.	210.	210.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	3.58	3.58	3.58
HYDROGRAPH AT													
+	DFW5	1.34	1	FLOW	770.	752.	712.	668.	655.	647.	635.	622.	612.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RDFW5	1.34	1	FLOW	768.	748.	708.	664.	652.	644.	631.	619.	608.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00

HYDROGRAPH AT													
+	CE2EA-C	.13	1	FLOW	101.	99.	95.	91.	89.	88.	88.	86.	85.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCE2EA	.13	1	FLOW	102.	100.	96.	92.	91.	89.	89.	87.	86.
				TIME	4.25	4.25	4.25	4.25	4.25	4.25	4.25	4.25	4.25
HYDROGRAPH AT													
+	R4C1	.27	1	FLOW	288.	283.	274.	265.	262.	259.	257.	255.	251.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
3 COMBINED AT													
+	CR4C1	1.74	1	FLOW	1085.	1058.	1006.	950.	934.	922.	906.	890.	875.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCR4C1	1.74	1	FLOW	1075.	1048.	996.	941.	925.	910.	895.	880.	863.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	CE2EC	.26	1	FLOW	212.	206.	197.	188.	185.	182.	180.	178.	174.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCE2EC	.26	1	FLOW	213.	208.	199.	190.	186.	184.	182.	179.	175.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	CE2ED-C	.31	1	FLOW	319.	313.	303.	292.	288.	285.	283.	280.	276.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCE2ED-C	.58	1	FLOW	519.	508.	489.	470.	463.	458.	454.	448.	440.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
DIVERSION TO													
+	DCPS03	.58	1	FLOW	265.	260.	252.	244.	241.	239.	237.	234.	231.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	DCCE2ED	.58	1	FLOW	255.	248.	237.	227.	222.	219.	217.	213.	209.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RDCCE2ED	.58	1	FLOW	256.	250.	240.	229.	225.	222.	220.	217.	213.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	CE3FA	.36	1	FLOW	385.	378.	367.	355.	350.	347.	345.	341.	336.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
3 COMBINED AT													
+	CCE3FA	2.67	1	FLOW	1667.	1627.	1552.	1475.	1450.	1429.	1409.	1387.	1361.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCCE3FA	2.67	1	FLOW	1663.	1622.	1548.	1470.	1446.	1425.	1405.	1383.	1357.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	PS01-C	.41	1	FLOW	333.	326.	312.	299.	294.	291.	288.	284.	279.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RPS01-C	.41	1	FLOW	332.	325.	311.	298.	293.	289.	286.	283.	277.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	PS03	.19	1	FLOW	242.	237.	229.	221.	218.	216.	214.	211.	208.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CPS03	.60	1	FLOW	534.	521.	501.	482.	473.	468.	464.	457.	449.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	ED01	.25	1	FLOW	210.	205.	197.	188.	185.	183.	181.	179.	176.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RED01	.25	1	FLOW	211.	206.	198.	190.	186.	184.	182.	180.	177.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	ED02	.31	1	FLOW	281.	275.	265.	255.	251.	248.	246.	243.	239.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													

+	ED11	.24	1	FLOW	196.	192.	184.	176.	173.	171.	169.	167.	164.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	ED12	.20	1	FLOW	211.	207.	200.	192.	190.	188.	186.	184.	181.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	2 COMBINED AT												
+	CED12	.44	1	FLOW	404.	395.	380.	365.	359.	355.	352.	347.	341.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	ROUTED TO												
+	RCED12	.44	1	FLOW	407.	398.	383.	368.	362.	358.	355.	350.	344.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	ED13	.21	1	FLOW	217.	213.	206.	199.	196.	194.	193.	191.	188.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CED13	.65	1	FLOW	611.	598.	577.	555.	547.	541.	536.	529.	521.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RCED13	.65	1	FLOW	607.	593.	572.	551.	542.	536.	531.	524.	515.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	3 COMBINED AT												
+	CED02	1.21	1	FLOW	1082.	1057.	1018.	979.	963.	952.	943.	930.	914.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RCED02	1.21	1	FLOW	1072.	1048.	1008.	970.	953.	941.	933.	920.	905.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	DCPS03	.00	1	FLOW	265.	260.	252.	244.	241.	239.	237.	234.	231.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RDPS03	.00	1	FLOW	261.	255.	249.	239.	235.	233.	232.	230.	228.
				TIME	3.92	3.92	3.92	4.00	4.00	4.00	4.00	4.00	4.00
	3 COMBINED AT												
+	CCPS03	1.81	1	FLOW	1791.	1751.	1688.	1624.	1596.	1578.	1564.	1545.	1521.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RCCPS03	1.81	1	FLOW	1777.	1736.	1677.	1610.	1580.	1565.	1548.	1533.	1506.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	PS06-C	.39	1	FLOW	440.	431.	417.	403.	397.	393.	390.	386.	380.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	2 COMBINED AT												
+	CPS06	2.20	1	FLOW	2137.	2089.	2019.	1941.	1906.	1888.	1869.	1850.	1818.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	2 COMBINED AT												
+	CCPS06	4.88	1	FLOW	3732.	3639.	3494.	3340.	3281.	3240.	3204.	3165.	3104.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RCCPS06	4.88	1	FLOW	3701.	3610.	3465.	3318.	3263.	3224.	3189.	3146.	3091.
				TIME	3.92	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
	HYDROGRAPH AT												
+	FW09	.25	1	FLOW	282.	277.	268.	260.	257.	254.	253.	250.	247.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	DIVERSION TO												
+	DSM	.25	1	FLOW	142.	137.	128.	120.	117.	114.	113.	110.	107.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	DSPM	.25	1	FLOW	140.	140.	140.	140.	140.	140.	140.	140.	140.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
	ROUTED TO												
+	RDSPM	.25	1	FLOW	140.	140.	140.	140.	140.	140.	140.	140.	140.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	HYDROGRAPH AT												
+	CE3FD-C	.28	1	FLOW	298.	293.	284.	275.	271.	269.	267.	264.	261.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CCE3FD-C	.54	1	FLOW	438.	433.	424.	415.	411.	409.	407.	404.	401.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83

ROUTED TO													
+	RCCE3FD	.54	1	FLOW	434.	429.	420.	411.	408.	405.	404.	401.	397.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CRCPS06	5.41	1	FLOW	4135.	4035.	3881.	3720.	3658.	3614.	3578.	3534.	3474.
				TIME	3.92	3.92	3.92	3.92	3.92	4.00	4.00	3.92	4.00
ROUTED TO													
+	RCRCPS06	5.41	1	FLOW	4110.	4021.	3868.	3712.	3653.	3614.	3576.	3530.	3472.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	PS08	.18	1	FLOW	237.	233.	225.	218.	215.	213.	211.	209.	206.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CPS08	5.59	1	FLOW	4246.	4144.	3983.	3819.	3755.	3712.	3674.	3629.	3567.
				TIME	3.92	3.92	3.92	3.92	3.92	4.00	4.00	3.92	4.00
HYDROGRAPH AT													
+	ED05-C	.44	1	FLOW	394.	387.	374.	361.	356.	352.	349.	345.	340.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RED05-C	.44	1	FLOW	390.	383.	371.	358.	354.	351.	347.	342.	337.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT													
+	CCPS08	6.03	1	FLOW	4630.	4523.	4347.	4172.	4107.	4063.	4021.	3968.	3904.
				TIME	3.92	3.92	3.92	3.92	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCCPS08	6.03	1	FLOW	4612.	4511.	4342.	4169.	4106.	4060.	4019.	3968.	3902.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	ED10-C	.22	1	FLOW	247.	242.	234.	226.	222.	220.	218.	216.	213.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CED10-C	6.25	1	FLOW	4794.	4680.	4499.	4318.	4246.	4196.	4155.	4104.	4034.
				TIME	3.92	3.92	3.92	3.92	3.92	4.00	4.00	3.92	4.00
ROUTED TO													
+	RCED10-C	6.25	1	FLOW	4766.	4662.	4486.	4308.	4244.	4194.	4153.	4100.	4032.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	SA06-C	.20	1	FLOW	226.	221.	215.	208.	205.	203.	202.	200.	197.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RSA06-C	.20	1	FLOW	223.	219.	212.	208.	203.	200.	199.	198.	196.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	SA08	.22	1	FLOW	293.	288.	279.	271.	267.	265.	263.	260.	257.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CSA08	.42	1	FLOW	486.	478.	462.	449.	441.	437.	435.	432.	424.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CCSA08	6.67	1	FLOW	5179.	5057.	4863.	4670.	4593.	4537.	4493.	4442.	4370.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
DIVERSION TO													
+	1400	6.67	1	FLOW	1400.	1400.	1400.	1400.	1400.	1400.	1400.	1400.	1400.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.58
HYDROGRAPH AT													
+	1400	6.67	1	FLOW	3779.	3657.	3463.	3270.	3193.	3137.	3093.	3042.	2970.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	Basin	6.67	1	FLOW	57.	56.	54.	53.	52.	52.	51.	51.	50.
				TIME	5.17	5.08	5.00	4.83	4.83	4.83	4.83	4.75	4.75
			** PEAK STAGES IN FEET **										
			1	STAGE	2057.91	2057.54	2056.94	2056.36	2056.14	2055.98	2055.87	2055.69	2055.49
				TIME	5.17	5.08	5.00	4.83	4.83	4.83	4.83	4.75	4.75
HYDROGRAPH AT													
+	1400	.00	1	FLOW	1400.	1400.	1400.	1400.	1400.	1400.	1400.	1400.	1400.
				TIME	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.50	3.58
2 COMBINED AT													

+	1450	6.67	1	FLOW	1457.	1456.	1454.	1453.	1452.	1452.	1451.	1451.	1450.
				TIME	5.17	5.08	5.00	4.83	4.83	4.83	4.83	4.75	4.75
ROUTED TO													
+	RCCSA08	6.67	1	FLOW	1457.	1456.	1454.	1453.	1452.	1452.	1451.	1451.	1450.
				TIME	5.08	5.08	5.00	4.83	4.83	4.83	4.75	4.75	4.67
HYDROGRAPH AT													
+	CH14-C	.17	1	FLOW	163.	160.	155.	150.	147.	146.	145.	143.	141.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCH14-C	.17	1	FLOW	161.	159.	154.	148.	146.	146.	145.	144.	142.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	OK09-C	.38	1	FLOW	303.	297.	288.	278.	274.	271.	269.	266.	262.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.08
2 COMBINED AT													
+	COK09-C	.55	1	FLOW	461.	453.	438.	423.	417.	413.	411.	406.	400.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCOK09-C	.55	1	FLOW	459.	451.	436.	421.	415.	412.	409.	405.	399.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	OK10	.31	1	FLOW	309.	303.	293.	282.	278.	275.	273.	270.	266.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	COK10	.85	1	FLOW	735.	721.	697.	672.	663.	657.	653.	646.	636.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCOK10	.85	1	FLOW	729.	715.	690.	666.	656.	651.	648.	638.	630.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	OK11-C	.31	1	FLOW	253.	248.	239.	231.	227.	225.	223.	221.	217.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT													
+	1COK11C	1.16	1	FLOW	981.	962.	928.	895.	882.	874.	870.	857.	845.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	COK11C	7.83	1	FLOW	2420.	2401.	2367.	2332.	2320.	2311.	2306.	2295.	2283.
				TIME	3.92	3.92	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCOK11C	7.83	1	FLOW	2417.	2397.	2365.	2331.	2318.	2310.	2305.	2293.	2281.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	WAL1	.21	1	FLOW	213.	209.	201.	194.	191.	188.	187.	185.	182.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RWAL1	.21	1	FLOW	212.	207.	200.	193.	190.	188.	186.	184.	181.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	WAL2	.25	1	FLOW	207.	202.	194.	186.	183.	181.	179.	176.	173.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CWAL2	.45	1	FLOW	418.	408.	392.	377.	370.	366.	363.	358.	352.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCWAL2	8.28	1	FLOW	2809.	2781.	2731.	2684.	2664.	2653.	2645.	2628.	2609.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCCWAL2	8.28	1	FLOW	2790.	2760.	2711.	2665.	2647.	2636.	2628.	2611.	2595.
				TIME	3.92	3.92	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	CH50	.26	1	FLOW	242.	237.	230.	223.	220.	218.	217.	215.	212.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT													
+	CCH50	8.54	1	FLOW	3030.	2996.	2942.	2888.	2867.	2855.	2845.	2826.	2806.
				TIME	3.92	3.92	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	CH15-C	.24	1	FLOW	262.	257.	249.	240.	237.	234.	232.	230.	226.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75

ROUTED TO													
+	RCH15-C	.24	1	FLOW	263.	258.	249.	241.	237.	235.	233.	230.	227.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	CH18-C	.29	1	FLOW	309.	303.	292.	282.	278.	275.	273.	269.	265.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CCH18-C	.53	1	FLOW	549.	538.	519.	501.	493.	488.	484.	478.	471.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCH18-C	.53	1	FLOW	547.	536.	517.	499.	491.	486.	483.	476.	469.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	AL92	.43	1	FLOW	279.	272.	261.	249.	244.	241.	239.	235.	231.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
DIVERSION TO													
+	DAL93	.43	1	FLOW	108.	105.	101.	96.	95.	93.	92.	91.	89.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	DAL92	.43	1	FLOW	171.	167.	160.	153.	150.	148.	146.	144.	141.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RDAL92	.43	1	FLOW	170.	165.	158.	151.	149.	147.	145.	143.	140.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	AL95-C	.19	1	FLOW	165.	161.	154.	148.	145.	143.	142.	140.	137.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CAL95	.62	1	FLOW	294.	286.	274.	262.	257.	253.	251.	247.	242.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCAL95-C	.62	1	FLOW	293.	286.	273.	261.	256.	253.	250.	246.	241.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CCCH18-C	1.15	1	FLOW	832.	814.	783.	751.	739.	730.	724.	714.	702.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCCH18C	1.15	1	FLOW	821.	803.	774.	744.	732.	723.	718.	707.	696.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	CH22-C	.23	1	FLOW	253.	248.	241.	234.	231.	229.	227.	225.	222.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCH22	1.38	1	FLOW	1068.	1045.	1008.	971.	956.	945.	938.	926.	911.
				TIME	3.83	3.83	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CCCH22	9.92	1	FLOW	4096.	4040.	3948.	3857.	3818.	3794.	3779.	3748.	3709.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCCCH22	9.92	1	FLOW	4054.	3995.	3902.	3811.	3774.	3756.	3740.	3705.	3672.
				TIME	3.92	3.92	3.92	4.00	3.92	3.92	4.00	4.00	4.00
HYDROGRAPH AT													
+	AL96-C	.18	1	FLOW	218.	214.	208.	201.	199.	197.	196.	194.	191.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CAL96	10.10	1	FLOW	4245.	4182.	4084.	3987.	3949.	3928.	3906.	3871.	3837.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCAL96	10.10	1	FLOW	4207.	4152.	4055.	3962.	3925.	3902.	3886.	3852.	3815.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	DAL93	.00	1	FLOW	108.	105.	101.	96.	95.	93.	92.	91.	89.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RDAL93	.00	1	FLOW	108.	105.	101.	96.	95.	93.	93.	91.	89.
				TIME	4.25	4.25	4.25	4.33	4.33	4.33	4.33	4.33	4.33

HYDROGRAPH AT

+	AL93-C	.52	1	FLOW	540.	529.	511.	493.	486.	481.	477.	472.	465.
				TIME	3.75	3.75	3.75	3.83	3.83	3.83	3.83	3.83	3.83
	3 COMBINED AT												
+	CAL93	10.63	1	FLOW	4721.	4647.	4530.	4410.	4367.	4342.	4311.	4273.	4231.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	4.00	3.92	3.92
	HYDROGRAPH AT												
+	1-GOLF	.36	1	FLOW	345.	338.	325.	311.	306.	303.	300.	296.	291.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	ROUTED TO												
+	R1-GOLF	.36	1	FLOW	339.	331.	322.	306.	304.	302.	298.	291.	285.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	2a-OAK-C	.31	1	FLOW	309.	302.	290.	279.	275.	272.	269.	266.	261.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	2 COMBINED AT												
+	C2a-OAK	.68	1	FLOW	634.	621.	597.	573.	567.	559.	553.	542.	532.
				TIME	3.75	3.75	3.75	3.75	3.75	3.83	3.83	3.83	3.75
	ROUTED TO												
+	RC2a-OAK	.68	1	FLOW	636.	623.	598.	574.	567.	561.	554.	544.	534.
				TIME	3.83	3.83	3.83	3.83	3.83	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	3-ELP-C	.21	1	FLOW	251.	246.	237.	229.	225.	223.	221.	218.	215.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
	2 COMBINED AT												
+	C3-ELP-C	.88	1	FLOW	839.	823.	790.	760.	751.	740.	732.	720.	708.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RC3-ELPC	.88	1	FLOW	835.	818.	786.	755.	746.	736.	727.	716.	704.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	3a-OAK-C	.43	1	FLOW	403.	393.	378.	362.	356.	352.	349.	344.	337.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	2 COMBINED AT												
+	C3a-OAKC	1.32	1	FLOW	1201.	1176.	1131.	1086.	1071.	1057.	1046.	1030.	1012.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RC3aOAKC	1.32	1	FLOW	1198.	1175.	1129.	1084.	1069.	1055.	1042.	1027.	1009.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	3-HOLM-C	.33	1	FLOW	352.	345.	334.	322.	317.	314.	311.	308.	303.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	ROUTED TO												
+	R3-HOLMC	.33	1	FLOW	346.	339.	327.	316.	312.	308.	306.	302.	298.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	5-OAK-C	.23	1	FLOW	257.	251.	242.	232.	229.	226.	224.	221.	217.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
	2 COMBINED AT												
+	C5-OAK-C	.56	1	FLOW	586.	573.	553.	533.	525.	519.	516.	509.	501.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	2 COMBINED AT												
+	OAKEYIN	1.88	1	FLOW	1751.	1717.	1652.	1589.	1567.	1547.	1530.	1509.	1484.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	OAKEYDB	1.88	1	FLOW	32.	32.	32.	31.	31.	31.	31.	31.	31.
				TIME	6.33	6.33	6.33	6.33	6.33	6.33	6.33	6.33	6.33
			** PEAK STAGES IN FEET **										
			1	STAGE	45.40	45.16	44.76	44.34	44.18	44.07	43.98	43.85	43.69
				TIME	6.33	6.33	6.33	6.33	6.33	6.33	6.33	6.33	6.33
	ROUTED TO												
+	OAKEYOT	1.88	1	FLOW	32.	32.	32.	31.	31.	31.	31.	31.	31.
				TIME	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50	6.50
	HYDROGRAPH AT												
+	SA01-C	.26	1	FLOW	321.	315.	306.	296.	293.	290.	288.	285.	281.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	ROUTED TO												
+	RSA01-C	.26	1	FLOW	322.	316.	307.	298.	294.	291.	289.	286.	283.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92

HYDROGRAPH AT													
+	SA05	.18	1	FLOW	212.	208.	202.	195.	193.	191.	189.	187.	185.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CSA05	.44	1	FLOW	503.	493.	478.	462.	456.	452.	449.	444.	437.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCSA05	.44	1	FLOW	495.	487.	472.	457.	451.	447.	445.	440.	434.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	SA06	.08	1	FLOW	119.	116.	113.	109.	108.	107.	106.	105.	104.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT													
+	CSA06	.52	1	FLOW	566.	556.	538.	520.	513.	509.	505.	499.	492.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	OK06-C	.17	1	FLOW	198.	194.	188.	181.	179.	177.	176.	174.	171.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	ROK06-C	.17	1	FLOW	201.	197.	190.	184.	181.	179.	178.	176.	173.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	OK07	.24	1	FLOW	223.	218.	210.	202.	198.	196.	194.	192.	188.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
3 COMBINED AT													
+	COK07	.93	1	FLOW	976.	957.	924.	891.	878.	870.	863.	852.	840.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCOK07	.93	1	FLOW	967.	948.	916.	883.	870.	861.	854.	844.	831.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	OK03-C	.36	1	FLOW	402.	394.	381.	367.	362.	358.	356.	351.	346.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	ROK03-C	.36	1	FLOW	401.	393.	380.	367.	362.	358.	356.	352.	346.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	OK04-C	.20	1	FLOW	164.	160.	154.	148.	145.	143.	142.	140.	138.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
3 COMBINED AT													
+	COK04-C	1.49	1	FLOW	1527.	1496.	1443.	1390.	1370.	1355.	1344.	1328.	1306.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCOK04-C	1.49	1	FLOW	1511.	1478.	1426.	1377.	1358.	1344.	1335.	1317.	1298.
				TIME	3.83	3.83	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	OK08	.08	1	FLOW	116.	114.	110.	106.	104.	103.	103.	101.	100.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT													
+	COK08	1.58	1	FLOW	1580.	1546.	1491.	1435.	1415.	1400.	1389.	1371.	1349.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCOK08	3.46	1	FLOW	1601.	1567.	1512.	1456.	1436.	1420.	1409.	1390.	1369.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCOK08	3.46	1	FLOW	1584.	1551.	1499.	1446.	1426.	1412.	1401.	1384.	1364.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	CH04-C	.17	1	FLOW	234.	230.	223.	216.	213.	211.	209.	207.	204.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO													
+	RCH04-C	.17	1	FLOW	230.	225.	219.	211.	209.	206.	205.	202.	200.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT													
+	CH05-C	.16	1	FLOW	201.	197.	191.	185.	183.	181.	180.	178.	176.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													

+	CCH05-C	.34	1	FLOW	422.	414.	401.	388.	383.	380.	377.	373.	368.
				TIME	3.67	3.67	3.67	3.75	3.67	3.75	3.67	3.75	3.75
ROUTED TO													
+	RCCH05-C	.34	1	FLOW	423.	414.	400.	388.	383.	380.	377.	372.	368.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	CH09-C	.38	1	FLOW	416.	408.	394.	381.	375.	371.	369.	364.	359.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CCH09-C	.72	1	FLOW	838.	821.	794.	768.	759.	751.	746.	737.	727.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCCH09-C	.72	1	FLOW	826.	807.	781.	754.	745.	739.	732.	724.	714.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	CH10	.28	1	FLOW	386.	379.	367.	355.	350.	347.	345.	341.	336.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CCH10	1.00	1	FLOW	1166.	1142.	1105.	1069.	1055.	1046.	1038.	1026.	1012.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCCH10	1.00	1	FLOW	1162.	1138.	1101.	1065.	1051.	1042.	1034.	1022.	1008.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	OK12	.05	1	FLOW	85.	83.	81.	78.	77.	77.	76.	76.	75.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT													
+	COK12	4.50	1	FLOW	2705.	2651.	2560.	2471.	2437.	2409.	2393.	2362.	2327.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCOK12	4.50	1	FLOW	2692.	2637.	2547.	2457.	2423.	2395.	2379.	2349.	2312.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CH14B	.22	1	FLOW	226.	222.	214.	206.	203.	201.	200.	197.	194.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CCH14B	4.72	1	FLOW	2915.	2856.	2758.	2661.	2624.	2595.	2577.	2544.	2504.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCH14B	4.72	1	FLOW	2895.	2835.	2737.	2639.	2603.	2573.	2555.	2522.	2483.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	OK13	.10	1	FLOW	107.	105.	102.	99.	97.	96.	96.	95.	93.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	COK13	4.82	1	FLOW	3003.	2941.	2839.	2738.	2700.	2670.	2651.	2617.	2576.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCOK13	4.82	1	FLOW	2976.	2916.	2812.	2711.	2673.	2642.	2622.	2588.	2547.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	R1	.09	1	FLOW	110.	108.	104.	101.	99.	98.	98.	96.	95.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO													
+	PR1	.09	1	FLOW	72.	71.	68.	66.	65.	64.	64.	63.	62.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
				** PEAK STAGES IN FEET **									
			1	STAGE	12.98	12.92	12.82	12.73	12.69	12.66	12.64	12.61	12.57
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RPR1	.09	1	FLOW	72.	71.	68.	66.	65.	64.	64.	63.	62.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	R3	.28	1	FLOW	317.	311.	301.	290.	286.	284.	281.	278.	274.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	R2	.05	1	FLOW	57.	56.	54.	52.	51.	51.	50.	50.	49.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67

3 COMBINED AT													
+	CR2	.41	1	FLOW	415.	407.	393.	379.	373.	369.	367.	362.	357.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
DIVERSION TO													
+	DAL00A	.41	1	FLOW	265.	257.	243.	229.	223.	219.	217.	212.	207.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	DCR2	.41	1	FLOW	150.	150.	150.	150.	150.	150.	150.	150.	150.
				TIME	3.42	3.42	3.42	3.42	3.42	3.50	3.50	3.50	3.50
ROUTED TO													
+	RDCR2	.41	1	FLOW	151.	151.	151.	151.	151.	151.	151.	151.	151.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT													
+	AL01A	.12	1	FLOW	149.	146.	141.	136.	134.	133.	132.	130.	128.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CAL01A	.53	1	FLOW	298.	295.	290.	285.	283.	282.	281.	280.	278.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO													
+	RCAL01A	.53	1	FLOW	296.	293.	288.	283.	281.	280.	279.	278.	276.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT													
+	US	.03	1	FLOW	42.	42.	40.	39.	38.	38.	37.	37.	36.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT													
+	CUS	.56	1	FLOW	335.	331.	325.	318.	316.	314.	313.	311.	309.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
HYDROGRAPH AT													
+	AL04-C	.18	1	FLOW	186.	183.	176.	170.	167.	166.	164.	162.	160.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RAL04-C	.18	1	FLOW	183.	180.	173.	167.	165.	163.	161.	160.	157.
				TIME	3.75	3.75	3.75	3.75	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCUS	.74	1	FLOW	506.	499.	487.	475.	470.	467.	464.	461.	456.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCCUS	.74	1	FLOW	504.	497.	485.	473.	468.	464.	462.	458.	454.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	AL05-C	.23	1	FLOW	235.	230.	222.	214.	211.	209.	207.	205.	202.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	GS	.04	1	FLOW	50.	49.	47.	46.	45.	44.	44.	44.	43.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
DIVERSION TO													
+	DGSR	.04	1	FLOW	18.	18.	16.	15.	14.	14.	14.	13.	13.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
HYDROGRAPH AT													
+	DGS	.04	1	FLOW	32.	31.	31.	31.	31.	30.	30.	30.	30.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT													
+	CAL05-C	1.01	1	FLOW	766.	754.	733.	713.	705.	700.	696.	689.	681.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCAL05-C	1.01	1	FLOW	754.	742.	722.	703.	695.	690.	686.	680.	672.
				TIME	3.75	3.75	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	BR3	.07	1	FLOW	111.	109.	105.	102.	100.	99.	99.	98.	96.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT													
+	CBR3	1.08	1	FLOW	828.	815.	792.	770.	761.	755.	751.	743.	735.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCBR3	1.08	1	FLOW	821.	808.	785.	764.	754.	748.	744.	736.	728.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													

+	AL09-C	.16	1	FLOW	198.	194.	187.	180.	178.	176.	175.	173.	170.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO													
+	RAL09-C	.16	1	FLOW	190.	186.	186.	179.	176.	175.	173.	171.	168.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	DGSR	.00	1	FLOW	18.	18.	16.	15.	14.	14.	14.	13.	13.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
ROUTED TO													
+	RDGSR	.00	1	FLOW	16.	18.	17.	16.	17.	15.	13.	10.	10.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	4.00	4.00
HYDROGRAPH AT													
+	AL11-C	.13	1	FLOW	163.	160.	155.	151.	149.	147.	146.	145.	143.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
4 COMBINED AT													
+	CAL11-C	1.38	1	FLOW	1174.	1154.	1126.	1093.	1079.	1070.	1064.	1052.	1039.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCAL11-C	1.38	1	FLOW	1157.	1138.	1110.	1078.	1064.	1055.	1049.	1039.	1025.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	AL10-C	.05	1	FLOW	61.	60.	58.	56.	55.	55.	54.	54.	53.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CAL10-C	1.42	1	FLOW	1213.	1192.	1161.	1126.	1114.	1103.	1095.	1085.	1070.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCAL10-C	1.42	1	FLOW	1206.	1185.	1156.	1122.	1108.	1098.	1092.	1082.	1067.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	AL13-3	.06	1	FLOW	83.	82.	79.	76.	75.	74.	74.	73.	72.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT													
+	CAL13-3	1.48	1	FLOW	1262.	1239.	1207.	1170.	1156.	1145.	1137.	1126.	1111.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	AL14	.46	1	FLOW	423.	415.	402.	389.	384.	380.	377.	373.	368.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RAL14	.46	1	FLOW	421.	415.	401.	388.	383.	380.	377.	373.	367.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	AL16	.15	1	FLOW	171.	167.	162.	157.	154.	153.	152.	150.	148.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
3 COMBINED AT													
+	1CAL16	2.09	1	FLOW	1793.	1761.	1713.	1661.	1640.	1624.	1614.	1598.	1576.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	AL09	.10	1	FLOW	111.	108.	105.	101.	99.	98.	97.	96.	95.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO													
+	RAL09	.10	1	FLOW	109.	107.	104.	99.	98.	98.	98.	96.	93.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	CH14A	.15	1	FLOW	150.	147.	142.	136.	134.	133.	132.	130.	128.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CCH14A	.25	1	FLOW	259.	254.	246.	235.	233.	231.	230.	226.	221.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCCH14A	.25	1	FLOW	253.	248.	241.	231.	228.	226.	225.	222.	218.
				TIME	3.83	3.75	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CAL16	2.33	1	FLOW	2046.	2009.	1954.	1892.	1867.	1850.	1839.	1820.	1794.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCAL16	2.33	1	FLOW	2043.	2005.	1950.	1888.	1863.	1847.	1835.	1816.	1790.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83

2 COMBINED AT													
+	CCAL16	7.15	1	FLOW	5018.	4920.	4763.	4599.	4536.	4489.	4457.	4404.	4337.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCAL16	7.15	1	FLOW	5005.	4905.	4747.	4584.	4520.	4475.	4443.	4389.	4322.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	AL90-C	.17	1	FLOW	195.	191.	185.	178.	176.	174.	173.	171.	168.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CAL90-C	7.32	1	FLOW	5190.	5086.	4923.	4754.	4688.	4640.	4608.	4551.	4482.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCAL90-C	7.32	1	FLOW	5164.	5057.	4893.	4727.	4660.	4610.	4578.	4523.	4454.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	MEDB	.23	1	FLOW	264.	258.	248.	238.	234.	231.	229.	226.	222.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT													
+	MEADOWIN	7.55	1	FLOW	5336.	5225.	5056.	4883.	4814.	4762.	4729.	4672.	4601.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	MEADOWDB	7.55	1	FLOW	2296.	2155.	1930.	1681.	1578.	1498.	1428.	1421.	1412.
				TIME	4.42	4.42	4.50	4.58	4.58	4.67	4.75	4.75	4.67
			** PEAK STAGES IN FEET **										
			1	STAGE	2113.03	2112.91	2112.72	2112.51	2112.43	2112.36	2112.30	2112.15	2111.96
				TIME	4.42	4.42	4.50	4.58	4.58	4.67	4.75	4.75	4.67
ROUTED TO													
+	MEADOWOT	7.55	1	FLOW	2291.	2145.	1927.	1680.	1574.	1496.	1428.	1421.	1412.
				TIME	4.42	4.42	4.50	4.58	4.58	4.67	4.75	4.75	4.75
HYDROGRAPH AT													
+	DAL00A	.00	1	FLOW	265.	257.	243.	229.	223.	219.	217.	212.	207.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RDAL00A	.00	1	FLOW	259.	250.	236.	223.	217.	213.	210.	206.	200.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	AL00A	.47	1	FLOW	495.	485.	468.	452.	445.	441.	437.	432.	425.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	AL00A-C	.23	1	FLOW	279.	274.	265.	257.	253.	251.	249.	247.	243.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
3 COMBINED AT													
+	RAINBWIN	.70	1	FLOW	1033.	1009.	970.	931.	916.	905.	897.	884.	869.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RAINBWDB	.70	1	FLOW	87.	86.	85.	84.	83.	83.	83.	82.	82.
				TIME	5.42	5.42	5.42	5.42	5.42	5.42	5.42	5.42	5.42
			** PEAK STAGES IN FEET **										
			1	STAGE	2382.96	2382.53	2381.83	2381.13	2380.84	2380.63	2380.48	2380.25	2379.95
				TIME	5.42	5.42	5.42	5.42	5.42	5.42	5.42	5.42	5.42
ROUTED TO													
+	RAINBWOT	.70	1	FLOW	87.	86.	85.	84.	83.	83.	83.	82.	82.
				TIME	5.42	5.42	5.42	5.42	5.42	5.42	5.42	5.42	5.42
HYDROGRAPH AT													
+	LC01-C	.09	1	FLOW	104.	102.	99.	95.	94.	93.	93.	91.	90.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CLC01-C	.79	1	FLOW	170.	167.	162.	158.	156.	155.	154.	152.	150.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCLC01-C	.79	1	FLOW	170.	168.	163.	158.	157.	155.	154.	153.	151.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	WA02-C	.27	1	FLOW	299.	293.	284.	274.	270.	267.	265.	262.	258.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													

+	CWA02-C	1.06	1	FLOW	460.	452.	437.	423.	417.	413.	410.	406.	400.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	HYDROGRAPH AT												
+	AL01B-C	.37	1	FLOW	358.	350.	338.	326.	322.	318.	316.	312.	307.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CCWA02-C	1.43	1	FLOW	815.	800.	774.	748.	738.	730.	725.	717.	707.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RCCWA02C	1.43	1	FLOW	814.	795.	769.	743.	736.	725.	720.	715.	701.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	LC11-C	.38	1	FLOW	404.	396.	383.	370.	364.	361.	358.	354.	348.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	2 COMBINED AT												
+	CLC11-C	1.81	1	FLOW	1215.	1188.	1149.	1110.	1098.	1084.	1076.	1066.	1048.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RCLC11-C	1.81	1	FLOW	1208.	1182.	1143.	1104.	1091.	1078.	1069.	1059.	1041.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	LC14-C	.32	1	FLOW	304.	298.	288.	277.	273.	270.	268.	265.	261.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CLC14-C	2.13	1	FLOW	1512.	1480.	1430.	1381.	1364.	1348.	1338.	1324.	1302.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	WA10-C	.45	1	FLOW	405.	397.	382.	367.	361.	357.	354.	349.	344.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	DIVERSION TO												
+	WA10NW	.45	1	FLOW	155.	147.	132.	117.	111.	107.	104.	99.	94.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	WA10D	.45	1	FLOW	250.	250.	250.	250.	250.	250.	250.	250.	250.
				TIME	3.58	3.58	3.58	3.58	3.58	3.67	3.67	3.67	3.67
	ROUTED TO												
+	RWA10D	.45	1	FLOW	250.	250.	250.	251.	251.	250.	250.	250.	250.
				TIME	3.67	3.67	3.67	3.67	3.67	3.75	3.75	3.75	3.75
	2 COMBINED AT												
+	CCLC14-C	2.58	1	FLOW	1762.	1730.	1680.	1631.	1614.	1598.	1588.	1574.	1552.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RCCLC14	2.58	1	FLOW	1740.	1705.	1658.	1612.	1590.	1575.	1570.	1553.	1532.
				TIME	3.83	3.83	3.83	3.83	3.92	3.83	3.83	3.92	3.83
	2 COMBINED AT												
+	CRMEDET	10.13	1	FLOW	3161.	2953.	2782.	2709.	2680.	2654.	2644.	2620.	2586.
				TIME	4.33	4.33	4.00	4.00	4.00	4.00	4.00	4.00	4.00
	ROUTED TO												
+	RCRMEDET	10.13	1	FLOW	3129.	2938.	2777.	2703.	2674.	2649.	2638.	2614.	2579.
				TIME	4.33	4.42	4.00	4.00	4.00	4.00	4.00	4.00	4.00
	HYDROGRAPH AT												
+	LC16-C	.31	1	FLOW	298.	291.	280.	270.	265.	262.	260.	256.	252.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	HYDROGRAPH AT												
+	OG011AC2	.12	1	FLOW	160.	157.	152.	147.	145.	144.	143.	141.	139.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
	DIVERSION TO												
+	OG011D	.12	1	FLOW	115.	112.	107.	102.	100.	99.	98.	96.	94.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
	HYDROGRAPH AT												
+	OG011AD	.12	1	FLOW	45.	45.	45.	45.	45.	45.	45.	45.	45.
				TIME	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33	3.33
	ROUTED TO												
+	ROG011AD	.12	1	FLOW	46.	46.	46.	46.	46.	46.	46.	46.	46.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
	HYDROGRAPH AT												
+	WA01-C	.19	1	FLOW	222.	217.	209.	201.	198.	196.	194.	192.	189.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67

2 COMBINED AT												
+	CWA01-C	.31	1	FLOW	266.	261.	253.	245.	242.	240.	238.	236.	233.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO												
+	RWA01	.31	1	FLOW	267.	262.	255.	247.	244.	242.	241.	238.	235.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT												
+	WA04-C	.20	1	FLOW	156.	153.	147.	141.	139.	137.	136.	134.	132.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT												
+	CWA04-C	.51	1	FLOW	418.	410.	397.	384.	379.	375.	372.	368.	363.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO												
+	RCWA04	.51	1	FLOW	414.	409.	396.	379.	376.	374.	373.	369.	361.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT												
+	WA09-C	.10	1	FLOW	106.	104.	100.	97.	95.	95.	94.	93.	91.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT												
+	CWA09-C	.61	1	FLOW	511.	504.	488.	468.	464.	461.	459.	454.	445.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO												
+	RCWA09	.61	1	FLOW	510.	503.	487.	467.	463.	460.	458.	452.	443.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT												
+	WA10NW	.00	1	FLOW	155.	147.	132.	117.	111.	107.	104.	99.	94.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT												
+	CWA10NW	.61	1	FLOW	647.	630.	593.	564.	554.	545.	539.	529.	515.
				TIME	3.83	3.83	3.92	3.83	3.83	3.83	3.92	3.92	3.92
ROUTED TO												
+	RCWA10NW	.61	1	FLOW	641.	625.	595.	562.	553.	548.	540.	533.	518.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT												
+	WA13-C	.33	1	FLOW	385.	377.	364.	351.	345.	342.	339.	335.	330.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT												
+	CWA13-C	.95	1	FLOW	939.	914.	869.	827.	812.	801.	791.	777.	758.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
DIVERSION TO												
+	WA13NW	.95	1	FLOW	369.	359.	343.	327.	322.	318.	314.	308.	300.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT												
+	WA13D	.95	1	FLOW	570.	555.	526.	499.	490.	483.	478.	469.	458.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO												
+	RWA13D	.95	1	FLOW	557.	542.	516.	490.	485.	477.	474.	465.	453.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT												
+	CLC16-C	1.26	1	FLOW	845.	822.	783.	746.	734.	722.	717.	703.	687.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT												
+	CCLC16-C	11.39	1	FLOW	3682.	3609.	3499.	3392.	3349.	3314.	3299.	3261.	3212.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO												
+	RCCLC16	11.39	1	FLOW	3648.	3581.	3477.	3371.	3332.	3298.	3281.	3250.	3199.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT												
+	LC20-C	.17	1	FLOW	158.	155.	150.	145.	143.	141.	140.	139.	137.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT												
+	CLC20-C	11.56	1	FLOW	3802.	3732.	3623.	3512.	3472.	3435.	3418.	3385.	3332.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO												
+	RCLC20-C	11.56	1	FLOW	3799.	3731.	3619.	3505.	3466.	3430.	3411.	3378.	3326.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT												

+	CCAL93	22.19	1	FLOW	8496.	8362.	8135.	7909.	7826.	7761.	7721.	7649.	7553.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCCAL93	22.19	1	FLOW	8471.	8332.	8114.	7876.	7797.	7727.	7695.	7609.	7524.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	LC21	.60	1	FLOW	566.	557.	540.	524.	517.	513.	509.	504.	498.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT													
+	CLC21	22.79	1	FLOW	9038.	8889.	8655.	8400.	8314.	8240.	8204.	8113.	8021.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
DIVERSION TO													
+	DLVOE	22.79	1	FLOW	6168.	6019.	5785.	5530.	5444.	5370.	5334.	5243.	5151.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	DCLC21	22.79	1	FLOW	2870.	2870.	2870.	2870.	2870.	2870.	2870.	2870.	2870.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
ROUTED TO													
+	RDCLC21	22.79	1	FLOW	2870.	2870.	2870.	2870.	2870.	2870.	2870.	2870.	2870.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	V1-C	.28	1	FLOW	317.	311.	301.	291.	287.	284.	282.	278.	274.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	CH59-C	.34	1	FLOW	337.	331.	321.	311.	307.	304.	302.	299.	294.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
DIVERSION TO													
+	DFLAM	.34	1	FLOW	115.	109.	99.	89.	85.	82.	80.	77.	72.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	DCH59-C	.34	1	FLOW	222.	222.	222.	222.	222.	222.	222.	222.	222.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.75	3.75	3.75
DIVERSION TO													
+	DBN03	.34	1	FLOW	55.	55.	55.	55.	55.	55.	55.	55.	55.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.75	3.75	3.75
HYDROGRAPH AT													
+	DDCH59-C	.34	1	FLOW	167.	167.	167.	167.	167.	167.	167.	167.	167.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.67
ROUTED TO													
+	RDDCH59	.34	1	FLOW	168.	168.	168.	168.	168.	169.	169.	169.	168.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
3 COMBINED AT													
+	CV1-C	23.41	1	FLOW	3354.	3348.	3338.	3327.	3323.	3320.	3318.	3314.	3310.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCV1-C	23.41	1	FLOW	3351.	3345.	3334.	3323.	3319.	3316.	3315.	3311.	3307.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	X-C1	.28	1	FLOW	327.	320.	309.	298.	294.	291.	289.	285.	281.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CX-C1	23.69	1	FLOW	3669.	3656.	3635.	3614.	3605.	3600.	3596.	3589.	3581.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCX-C1	23.69	1	FLOW	3664.	3651.	3629.	3607.	3598.	3592.	3587.	3580.	3572.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
HYDROGRAPH AT													
+	M	.27	1	FLOW	248.	243.	235.	226.	223.	221.	219.	216.	213.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RM	.27	1	FLOW	249.	243.	235.	226.	223.	220.	219.	216.	212.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	N-C	.26	1	FLOW	235.	230.	222.	213.	210.	207.	206.	203.	200.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
3 COMBINED AT													
+	CN-C	24.22	1	FLOW	4057.	4036.	4001.	3966.	3951.	3942.	3934.	3923.	3909.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83

ROUTED TO													
+	RCN-C	24.22	1	FLOW	4049.	4028.	3992.	3957.	3943.	3932.	3925.	3913.	3900.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	P-C	.31	1	FLOW	266.	260.	250.	241.	237.	234.	232.	229.	225.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CP-C	24.53	1	FLOW	4315.	4288.	4242.	4198.	4179.	4166.	4157.	4142.	4125.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCP-C	24.53	1	FLOW	4301.	4272.	4226.	4182.	4162.	4148.	4139.	4126.	4106.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	Q-C	.26	1	FLOW	202.	197.	189.	181.	178.	176.	174.	172.	169.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CQ-C	24.78	1	FLOW	4503.	4469.	4416.	4363.	4340.	4324.	4314.	4298.	4275.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCQ-C	24.78	1	FLOW	4496.	4460.	4407.	4358.	4333.	4318.	4308.	4293.	4276.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	LVW01-C	.24	1	FLOW	169.	165.	158.	151.	149.	147.	146.	143.	141.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CLVW01-C	25.02	1	FLOW	4665.	4625.	4566.	4509.	4482.	4465.	4454.	4437.	4416.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	DLVOE	.00	1	FLOW	6168.	6019.	5785.	5530.	5444.	5370.	5334.	5243.	5151.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RDLVOE	.00	1	FLOW	6118.	5966.	5732.	5473.	5389.	5311.	5273.	5182.	5091.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	H-C1	.29	1	FLOW	355.	348.	336.	325.	320.	317.	315.	311.	307.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CH-C1	.29	1	FLOW	6312.	6157.	5917.	5652.	5565.	5485.	5446.	5354.	5260.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCH-C1	.29	1	FLOW	6249.	6095.	5851.	5582.	5493.	5413.	5375.	5287.	5193.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.08	4.08
HYDROGRAPH AT													
+	E-C	.61	1	FLOW	526.	514.	494.	475.	467.	461.	457.	451.	443.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CE-C	.90	1	FLOW	6707.	6543.	6281.	5996.	5901.	5816.	5775.	5678.	5575.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCE-C	.90	1	FLOW	6667.	6500.	6236.	5953.	5854.	5767.	5726.	5632.	5532.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.08	4.08
HYDROGRAPH AT													
+	G	.23	1	FLOW	167.	163.	156.	149.	146.	144.	143.	141.	138.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.92
2 COMBINED AT													
+	CG	1.13	1	FLOW	6822.	6651.	6381.	6092.	5990.	5902.	5860.	5763.	5656.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCG	1.13	1	FLOW	6754.	6594.	6333.	6066.	5966.	5884.	5842.	5751.	5648.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	K-C1	.32	1	FLOW	218.	212.	203.	195.	191.	189.	187.	184.	181.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	4.00	4.00
2 COMBINED AT													
+	CK-C1	1.45	1	FLOW	6958.	6794.	6525.	6250.	6147.	6063.	6019.	5926.	5820.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
ROUTED TO													

+	RCK-C1	1.45	1	FLOW	6947.	6780.	6505.	6227.	6121.	6033.	5992.	5896.	5787.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
	2 COMBINED AT												
+	CCLVW01C	26.47	1	FLOW	11389.	11188.	10866.	10539.	10413.	10312.	10262.	10151.	10023.
				TIME	4.00	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
	ROUTED TO												
+	RCCLVW01	26.47	1	FLOW	11295.	11146.	10743.	10502.	10315.	10186.	10129.	10028.	9948.
				TIME	4.08	4.08	4.08	4.08	4.17	4.17	4.17	4.17	4.17
	HYDROGRAPH AT												
+	BN06-C	.34	1	FLOW	424.	415.	400.	385.	379.	375.	372.	367.	361.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
	HYDROGRAPH AT												
+	BN03-C	.41	1	FLOW	382.	373.	359.	345.	339.	335.	332.	328.	322.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	HYDROGRAPH AT												
+	DBN03	.00	1	FLOW	55.	55.	55.	55.	55.	55.	55.	55.	55.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.75	3.75	3.75
	ROUTED TO												
+	RDBN03	.00	1	FLOW	62.	68.	55.	64.	83.	91.	61.	56.	55.
				TIME	3.92	3.92	4.17	3.92	3.92	3.92	3.92	4.17	4.17
	3 COMBINED AT												
+	CBN03	.75	1	FLOW	767.	750.	722.	694.	683.	676.	670.	661.	650.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
	ROUTED TO												
+	RCBN03	.75	1	FLOW	748.	731.	703.	677.	666.	659.	653.	645.	635.
				TIME	3.67	3.67	3.75	3.75	3.67	3.75	3.75	3.75	3.75
	HYDROGRAPH AT												
+	BN08	.21	1	FLOW	220.	216.	209.	202.	199.	197.	196.	194.	191.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CBN08	.96	1	FLOW	965.	944.	911.	877.	863.	854.	847.	837.	823.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	ROUTED TO												
+	RCBN08	.96	1	FLOW	960.	939.	905.	872.	858.	849.	841.	831.	818.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	HYDROGRAPH AT												
+	BN09	.23	1	FLOW	167.	163.	156.	149.	146.	144.	143.	141.	138.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CBN09	1.20	1	FLOW	1116.	1092.	1051.	1011.	995.	983.	975.	963.	946.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	ROUTED TO												
+	RCBN09	1.20	1	FLOW	1100.	1073.	1036.	994.	982.	969.	959.	950.	931.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	BN10-C	.26	1	FLOW	232.	227.	219.	211.	208.	205.	204.	201.	198.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CBN10-C	1.45	1	FLOW	1333.	1301.	1256.	1205.	1190.	1174.	1163.	1151.	1128.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RCBN10-C	1.45	1	FLOW	1325.	1293.	1251.	1197.	1185.	1166.	1156.	1146.	1123.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	BN12-C	.32	1	FLOW	278.	272.	262.	251.	247.	244.	242.	239.	235.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CBN12-C	1.78	1	FLOW	1604.	1565.	1513.	1449.	1432.	1410.	1398.	1385.	1358.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RCBN12-C	1.78	1	FLOW	1580.	1545.	1490.	1428.	1416.	1394.	1379.	1367.	1337.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	BN15-C	.28	1	FLOW	234.	229.	220.	211.	208.	205.	203.	201.	197.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CBN15-C	2.06	1	FLOW	1810.	1770.	1706.	1636.	1621.	1596.	1580.	1564.	1531.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92

2 COMBINED AT													
+	CCBN15-C	28.54	1	FLOW	12827.	12652.	12185.	11906.	11693.	11535.	11449.	11319.	11219.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
ROUTED TO													
+	RCBN15-C	28.54	1	FLOW	12767.	12599.	12118.	11848.	11615.	11454.	11360.	11231.	11137.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	CA03	.34	1	FLOW	351.	344.	331.	318.	313.	310.	307.	303.	298.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
ROUTED TO													
+	RCA03	.34	1	FLOW	355.	347.	334.	321.	316.	313.	310.	306.	301.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CA04-C	.37	1	FLOW	351.	344.	331.	319.	314.	311.	309.	305.	300.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCA04	.72	1	FLOW	705.	690.	665.	640.	631.	624.	619.	611.	601.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCA04	.72	1	FLOW	699.	684.	659.	634.	624.	616.	612.	605.	594.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CA05	.24	1	FLOW	254.	249.	241.	233.	229.	227.	226.	223.	220.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCA05	.96	1	FLOW	952.	933.	900.	866.	853.	844.	838.	828.	814.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCA05	.96	1	FLOW	942.	922.	889.	854.	842.	832.	826.	816.	802.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CA06-C	.40	1	FLOW	301.	293.	281.	269.	264.	261.	258.	255.	250.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCA06	1.36	1	FLOW	1243.	1215.	1170.	1123.	1106.	1093.	1085.	1070.	1052.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCA06	1.36	1	FLOW	1229.	1201.	1158.	1113.	1092.	1081.	1075.	1061.	1041.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	CA08-C	.26	1	FLOW	253.	248.	239.	231.	227.	225.	223.	221.	217.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCA08-C	1.61	1	FLOW	1472.	1439.	1387.	1335.	1311.	1297.	1290.	1274.	1250.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCCA08-C	1.61	1	FLOW	1464.	1427.	1378.	1319.	1302.	1285.	1273.	1260.	1235.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	CA10-C	.19	1	FLOW	177.	174.	168.	162.	159.	157.	156.	154.	152.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT													
+	CCA10-C	1.81	1	FLOW	1640.	1599.	1544.	1479.	1460.	1441.	1428.	1413.	1386.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CCCA10-C	30.34	1	FLOW	14209.	14015.	13484.	13166.	12916.	12741.	12638.	12494.	12382.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
ROUTED TO													
+	RCCCA10C	30.34	1	FLOW	14137.	13951.	13404.	13083.	12809.	12625.	12540.	12389.	12265.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	ST01-C	.25	1	FLOW	215.	211.	203.	196.	193.	191.	190.	187.	184.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RST01-C	.25	1	FLOW	214.	209.	202.	194.	191.	189.	188.	185.	182.
				TIME	4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT													

+	ST03-C	.22	1	FLOW	179.	176.	169.	163.	160.	159.	157.	155.	153.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CST03-C	.47	1	FLOW	370.	362.	348.	335.	330.	326.	323.	319.	314.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.17
2 COMBINED AT													
+	CCST03-C	30.81	1	FLOW	14507.	14313.	13753.	13418.	13139.	12951.	12863.	12708.	12579.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
ROUTED TO													
+	RCCST03C	30.81	1	FLOW	14363.	14165.	13631.	13294.	13069.	12900.	12817.	12668.	12544.
				TIME	4.08	4.08	4.17	4.17	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT													
+	CH70-C	.26	1	FLOW	241.	236.	228.	220.	217.	214.	213.	210.	207.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CH73	.14	1	FLOW	214.	209.	202.	196.	193.	191.	189.	187.	184.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT													
+	CCH73-C	.40	1	FLOW	366.	358.	346.	334.	329.	325.	323.	319.	314.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO													
+	RCH73	.40	1	FLOW	370.	362.	350.	337.	333.	329.	327.	323.	318.
				TIME	3.75	3.75	3.75	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CH75-C	.36	1	FLOW	297.	291.	281.	271.	267.	264.	262.	259.	255.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CCH75-C	.76	1	FLOW	651.	637.	616.	594.	585.	579.	575.	568.	559.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CH76	.14	1	FLOW	158.	155.	151.	146.	144.	142.	141.	140.	138.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CCH76	.89	1	FLOW	803.	787.	761.	734.	724.	716.	711.	702.	692.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCCH76	.89	1	FLOW	791.	780.	753.	723.	718.	708.	700.	691.	687.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	CH77-C	.45	1	FLOW	371.	363.	351.	338.	333.	329.	327.	323.	318.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CCH77-C	1.34	1	FLOW	1162.	1144.	1104.	1061.	1051.	1038.	1027.	1014.	1004.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CCCH77-C	32.15	1	FLOW	15429.	15209.	14587.	14222.	13943.	13766.	13678.	13519.	13382.
				TIME	4.08	4.08	4.08	4.08	4.17	4.17	4.17	4.17	4.17
ROUTED TO													
+	RCCCH73	32.15	1	FLOW	15370.	15145.	14550.	14182.	13935.	13761.	13668.	13509.	13369.
				TIME	4.08	4.08	4.17	4.17	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT													
+	CH91-C	.13	1	FLOW	176.	172.	167.	162.	160.	159.	158.	156.	154.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
ROUTED TO													
+	RCH91-C	.13	1	FLOW	171.	168.	163.	158.	156.	154.	153.	152.	150.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CH92-C	.22	1	FLOW	231.	226.	218.	210.	207.	204.	203.	200.	197.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CCH92-C	.35	1	FLOW	394.	386.	374.	361.	356.	353.	350.	346.	341.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO													
+	RCH92-C	.35	1	FLOW	392.	387.	372.	359.	357.	351.	348.	346.	338.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
HYDROGRAPH AT													
+	CH93	.27	1	FLOW	253.	247.	238.	228.	225.	222.	220.	217.	214.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75

ROUTED TO													
+	RCH93	.27	1	FLOW	252.	247.	238.	229.	225.	223.	221.	218.	215.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	CH94	.36	1	FLOW	229.	223.	214.	204.	201.	198.	196.	193.	189.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT													
+	CCH94	.63	1	FLOW	481.	470.	452.	433.	426.	421.	417.	411.	404.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT													
+	CCCH94	.98	1	FLOW	844.	827.	795.	765.	755.	744.	738.	730.	716.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCCCH94	.98	1	FLOW	829.	807.	776.	752.	736.	728.	727.	722.	698.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	NEL06-C	.32	1	FLOW	259.	253.	243.	234.	230.	228.	226.	223.	219.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CNEL06	1.30	1	FLOW	1082.	1054.	1015.	981.	962.	951.	949.	940.	913.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT													
+	CCNEL06	33.45	1	FLOW	16391.	16141.	15476.	15077.	14760.	14577.	14479.	14311.	14157.
				TIME	4.08	4.08	4.08	4.08	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT													
+	SA10-2	.20	1	FLOW	161.	158.	153.	147.	145.	144.	143.	141.	139.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	SA10-1	.28	1	FLOW	228.	224.	217.	209.	207.	205.	203.	201.	198.
				TIME	4.00	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
2 COMBINED AT													
+	CSA10-1	.48	1	FLOW	389.	382.	369.	357.	352.	349.	346.	342.	337.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
ROUTED TO													
+	RCSA10-1	.48	1	FLOW	388.	381.	368.	357.	351.	348.	345.	342.	336.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	SA11	.40	1	FLOW	392.	385.	374.	362.	358.	355.	352.	349.	344.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
2 COMBINED AT													
+	CSA11	.88	1	FLOW	766.	752.	729.	705.	696.	689.	685.	678.	668.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCSA11	.88	1	FLOW	759.	746.	722.	700.	690.	683.	680.	671.	664.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	SA13-CB	.12	1	FLOW	139.	137.	132.	128.	127.	125.	125.	123.	122.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CSA13-CB	.99	1	FLOW	855.	840.	813.	788.	777.	770.	766.	756.	748.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCSA13-C	.99	1	FLOW	852.	837.	810.	786.	775.	767.	764.	753.	745.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	FR01B	.07	1	FLOW	81.	79.	77.	74.	73.	73.	72.	71.	70.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													
+	CFR01B	1.06	1	FLOW	905.	889.	861.	835.	823.	815.	811.	800.	792.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO													
+	RCFR01B	1.06	1	FLOW	903.	888.	859.	833.	821.	813.	809.	798.	790.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	SA13-CC	.11	1	FLOW	138.	136.	132.	128.	126.	125.	124.	123.	121.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT													

+	CSA13-CC	1.17	1	FLOW	1000.	982.	950.	921.	908.	899.	894.	882.	872.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCSA13-C	1.17	1	FLOW	996.	978.	947.	918.	905.	896.	892.	880.	870.
				TIME	3.92	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT													
+	FR02A	.11	1	FLOW	135.	132.	127.	123.	121.	120.	119.	118.	116.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CFR02A	1.28	1	FLOW	1092.	1071.	1037.	1005.	990.	981.	975.	962.	951.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCFR02A	1.28	1	FLOW	1090.	1069.	1035.	1003.	988.	978.	972.	960.	948.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	FR02B	.04	1	FLOW	52.	51.	49.	47.	46.	45.	45.	44.	44.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT													
+	CFR02B	1.32	1	FLOW	1109.	1087.	1052.	1020.	1004.	995.	988.	976.	964.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	SA14A	.13	1	FLOW	161.	158.	152.	147.	145.	143.	142.	141.	138.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CSA14A	1.45	1	FLOW	1203.	1178.	1140.	1105.	1088.	1078.	1071.	1057.	1044.
				TIME	3.83	3.83	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RCSA14A	1.45	1	FLOW	1201.	1178.	1140.	1104.	1088.	1077.	1070.	1057.	1043.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	SA13-CA	.25	1	FLOW	211.	208.	201.	195.	193.	191.	190.	188.	185.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
ROUTED TO													
+	RSA13-CA	.25	1	FLOW	212.	208.	202.	196.	193.	191.	190.	188.	186.
				TIME	4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT													
+	FW40A	.12	1	FLOW	111.	108.	104.	99.	98.	96.	95.	94.	92.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
2 COMBINED AT													
+	CFW40A	.36	1	FLOW	257.	252.	244.	236.	233.	231.	229.	226.	223.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
DIVERSION TO													
+	DFW40AE	.36	1	FLOW	211.	207.	200.	194.	191.	189.	188.	186.	183.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	DFW40AN	.36	1	FLOW	46.	45.	44.	42.	42.	42.	41.	41.	40.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
ROUTED TO													
+	RDFW40AN	.36	1	FLOW	46.	45.	44.	42.	42.	42.	41.	41.	40.
				TIME	4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT													
+	SA14B	.06	1	FLOW	82.	81.	78.	75.	74.	74.	73.	72.	71.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT													
+	CSA14B	1.87	1	FLOW	1282.	1256.	1215.	1175.	1156.	1145.	1137.	1123.	1108.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.92
ROUTED TO													
+	RCSA14B	1.87	1	FLOW	1277.	1252.	1212.	1173.	1155.	1145.	1137.	1123.	1108.
				TIME	3.83	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT													
+	FR01A	.18	1	FLOW	158.	154.	149.	144.	142.	141.	140.	138.	136.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO													
+	RFR01A	.18	1	FLOW	158.	155.	150.	144.	142.	141.	140.	138.	136.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT													
+	FR02C	.26	1	FLOW	226.	221.	212.	204.	200.	198.	196.	194.	190.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83

2 COMBINED AT														
+	CFR02C	.44	1	FLOW	345.	337.	325.	312.	307.	303.	301.	297.	292.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO														
+	RFR02C	.44	1	FLOW	340.	333.	321.	309.	304.	301.	298.	294.	289.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
HYDROGRAPH AT														
+	SA14C	.06	1	FLOW	92.	90.	87.	84.	83.	82.	82.	81.	80.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
3 COMBINED AT														
+	CSA14C	2.37	1	FLOW	1655.	1621.	1567.	1515.	1492.	1477.	1467.	1448.	1428.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO														
+	RCSA14C	2.37	1	FLOW	1654.	1620.	1566.	1514.	1490.	1475.	1465.	1446.	1426.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT														
+	SA16A	.06	1	FLOW	79.	77.	75.	72.	71.	70.	70.	69.	68.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT														
+	CSA16A	2.43	1	FLOW	1692.	1658.	1603.	1549.	1526.	1510.	1500.	1480.	1460.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO														
+	RCSA16A	2.43	1	FLOW	1692.	1657.	1602.	1548.	1524.	1509.	1499.	1479.	1458.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT														
+	DFW40AE	.00	1	FLOW	211.	207.	200.	194.	191.	189.	188.	186.	183.
				TIME	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08	4.08
HYDROGRAPH AT														
+	FW41A	.16	1	FLOW	128.	125.	119.	114.	112.	110.	109.	108.	106.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT														
+	CFW41A	.16	1	FLOW	315.	308.	297.	285.	281.	278.	275.	272.	267.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
DIVERSION TO														
+	DFW41AE	.16	1	FLOW	204.	199.	192.	184.	181.	179.	178.	175.	172.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT														
+	DFW41AN	.16	1	FLOW	111.	109.	105.	101.	99.	98.	98.	96.	95.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO														
+	RDFW41AN	.16	1	FLOW	111.	109.	104.	101.	99.	98.	97.	96.	94.
				TIME	3.92	3.92	3.92	3.92	3.92	4.00	4.00	3.92	3.92
HYDROGRAPH AT														
+	SA16B	.06	1	FLOW	75.	73.	70.	68.	67.	66.	66.	65.	64.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.67	3.67
3 COMBINED AT														
+	CSA16B	2.65	1	FLOW	1842.	1804.	1744.	1685.	1658.	1642.	1630.	1609.	1586.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO														
+	RCSA16B	2.65	1	FLOW	1842.	1804.	1743.	1683.	1657.	1640.	1629.	1608.	1585.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT														
+	SA16C	.06	1	FLOW	88.	86.	83.	80.	79.	78.	77.	76.	75.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT														
+	CSA16C	2.71	1	FLOW	1887.	1846.	1782.	1721.	1695.	1677.	1665.	1644.	1621.
				TIME	3.83	3.83	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT														
+	FR03-B	.06	1	FLOW	88.	86.	83.	80.	79.	78.	77.	76.	75.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
2 COMBINED AT														
+	CFR03B	2.78	1	FLOW	1942.	1900.	1833.	1768.	1740.	1722.	1710.	1689.	1662.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
ROUTED TO														
+	RCFR03B	2.78	1	FLOW	1935.	1893.	1827.	1761.	1733.	1715.	1703.	1682.	1657.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.92	3.83	3.92
HYDROGRAPH AT														

+	CH51	.24	1	FLOW	228.	224.	217.	210.	207.	205.	203.	201.	198.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RCH51	.24	1	FLOW	227.	220.	216.	206.	206.	202.	200.	197.	195.
				TIME	3.92	3.92	3.92	3.92	3.92	4.00	4.00	4.00	3.92
	HYDROGRAPH AT												
+	CH52-C	.31	1	FLOW	355.	349.	339.	329.	325.	322.	320.	316.	312.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CCH52	.55	1	FLOW	567.	555.	540.	521.	516.	510.	505.	499.	494.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RCCH52	.55	1	FLOW	562.	549.	535.	517.	512.	506.	501.	496.	490.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	CH56-A	.14	1	FLOW	153.	150.	146.	141.	139.	137.	136.	135.	133.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
	2 COMBINED AT												
+	CCH56A	.69	1	FLOW	712.	697.	677.	655.	647.	639.	634.	627.	619.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	ROUTED TO												
+	RCCH56A	.69	1	FLOW	708.	693.	672.	651.	643.	635.	630.	623.	615.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	HYDROGRAPH AT												
+	CH56-B	.24	1	FLOW	208.	204.	197.	190.	187.	185.	183.	181.	178.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	DFLAM	.00	1	FLOW	115.	109.	99.	89.	85.	82.	80.	77.	72.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RDFLAM	.00	1	FLOW	113.	107.	96.	86.	82.	79.	77.	74.	69.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
	HYDROGRAPH AT												
+	CH60-A	.38	1	FLOW	365.	358.	346.	334.	330.	326.	324.	320.	315.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CCH60A	.38	1	FLOW	462.	448.	424.	403.	404.	394.	380.	372.	363.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	4.00	4.00
	3 COMBINED AT												
+	CCH56B	1.31	1	FLOW	1372.	1339.	1289.	1238.	1229.	1210.	1189.	1164.	1127.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RCCH56B	1.31	1	FLOW	1366.	1332.	1283.	1233.	1224.	1205.	1185.	1160.	1125.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	CH63-A	.11	1	FLOW	133.	131.	126.	122.	120.	118.	117.	116.	114.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
	2 COMBINED AT												
+	CCH63A	1.42	1	FLOW	1449.	1414.	1362.	1309.	1299.	1279.	1259.	1234.	1197.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	ROUTED TO												
+	RCCH63A	1.42	1	FLOW	1438.	1402.	1352.	1300.	1289.	1270.	1252.	1228.	1195.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	CH63-B	.15	1	FLOW	215.	211.	203.	196.	193.	191.	190.	188.	185.
				TIME	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58	3.58
	2 COMBINED AT												
+	CCH63B	1.57	1	FLOW	1525.	1488.	1435.	1380.	1368.	1348.	1330.	1305.	1278.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.83
	ROUTED TO												
+	RCCH63B	1.57	1	FLOW	1518.	1481.	1429.	1375.	1362.	1343.	1327.	1303.	1271.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
	HYDROGRAPH AT												
+	CH68-A	.29	1	FLOW	293.	288.	278.	268.	264.	261.	259.	256.	252.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
	2 COMBINED AT												
+	CCH68A	1.87	1	FLOW	1790.	1748.	1686.	1624.	1607.	1586.	1568.	1543.	1521.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.83	3.83

ROUTED TO														
+	RCCH68A	1.87	1	FLOW	1788.	1746.	1685.	1623.	1605.	1584.	1567.	1541.	1514.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.83
HYDROGRAPH AT														
+	CH67-A	.33	1	FLOW	282.	275.	264.	253.	249.	246.	244.	241.	236.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT														
+	CCH67A	2.20	1	FLOW	2049.	2001.	1930.	1860.	1837.	1813.	1799.	1777.	1750.
				TIME	3.92	3.92	3.92	3.83	3.92	3.92	3.83	3.83	3.83
ROUTED TO														
+	RCCH67A	2.20	1	FLOW	2047.	1999.	1933.	1857.	1841.	1811.	1797.	1770.	1738.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT														
+	CH64-A	.30	1	FLOW	242.	237.	229.	221.	218.	215.	214.	211.	208.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
ROUTED TO														
+	RCH64-A	.30	1	FLOW	244.	239.	231.	222.	219.	217.	215.	212.	209.
				TIME	4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17	4.17
HYDROGRAPH AT														
+	FR04-A	.25	1	FLOW	240.	235.	226.	217.	214.	211.	210.	207.	203.
				TIME	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75	3.75
2 COMBINED AT														
+	CFR04A	.55	1	FLOW	392.	384.	369.	354.	348.	344.	341.	337.	331.
				TIME	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00	4.00
2 COMBINED AT														
+	CCFR04A	2.75	1	FLOW	2429.	2372.	2291.	2200.	2178.	2144.	2126.	2095.	2057.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO														
+	RCCFR04A	2.75	1	FLOW	2419.	2362.	2281.	2190.	2168.	2134.	2118.	2086.	2049.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT														
+	FR03-A	.23	1	FLOW	186.	182.	174.	167.	164.	162.	160.	158.	155.
				TIME	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83	3.83
2 COMBINED AT														
+	CFR03A	2.99	1	FLOW	2593.	2532.	2444.	2347.	2321.	2286.	2268.	2234.	2194.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
ROUTED TO														
+	RCFR03A	2.99	1	FLOW	2581.	2520.	2432.	2335.	2309.	2275.	2256.	2225.	2184.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92
HYDROGRAPH AT														
+	FR03-C	.04	1	FLOW	48.	47.	45.	44.	43.	43.	42.	42.	41.
				TIME	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67	3.67
3 COMBINED AT														
+	CCFR03	5.80	1	FLOW	4533.	4432.	4280.	4119.	4066.	4014.	3983.	3930.	3864.
				TIME	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92	3.92

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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	DT	INTERPOLATED TO COMPUTATION INTERVAL PEAK	TIME TO PEAK	VOLUME
		(MIN)	(CFS)	(MIN)	(IN)	(MIN)	(CFS)	(MIN)	(IN)
FOR PLAN = 1 RATIO= .00									
RFW1	MANE	5.00	172.49	235.00	.91	5.00	172.49	235.00	.91

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1572E+02 EXCESS= .0000E+00 OUTFLOW= .1573E+02 BASIN STORAGE= .2018E-02 PERCENT ERROR= -.1

ISTAQ	ELEMENT	DT	PEAK	TIME TO PEAK	VOLUME	DT	INTERPOLATED TO COMPUTATION INTERVAL PEAK	TIME TO PEAK	VOLUME
		(MIN)	(CFS)	(MIN)	(IN)	(MIN)	(CFS)	(MIN)	(IN)
FOR PLAN = 1 RATIO= .00									
RFW1	MANE	5.00	166.97	235.00	.88	5.00	166.97	235.00	.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1524E+02 EXCESS= .0000E+00 OUTFLOW= .1525E+02 BASIN STORAGE= .1986E-02 PERCENT ERROR= -.1

ISTAQ	ELEMENT	DT	PEAK	TIME TO PEAK	VOLUME	DT	INTERPOLATED TO COMPUTATION INTERVAL PEAK	TIME TO PEAK	VOLUME
		(MIN)	(CFS)	(MIN)	(IN)	(MIN)	(CFS)	(MIN)	(IN)
FOR PLAN = 1 RATIO= .00									
RFW1	MANE	5.00	157.84	235.00	.83	5.00	157.84	235.00	.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1446E+02 EXCESS= .0000E+00 OUTFLOW= .1446E+02 BASIN STORAGE= .1933E-02 PERCENT ERROR= -.1

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          FOR PLAN = 1  RATIO=  .00
              RFW1  MANE         4.75    148.93    237.50       .79      5.00    146.49    240.00         .79


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1367E+02 EXCESS= .0000E+00 OUTFLOW= .1367E+02 BASIN STORAGE= .1904E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
              RFW1  MANE         4.75    145.47    237.50       .77      5.00    143.18    240.00         .77


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1336E+02 EXCESS= .0000E+00 OUTFLOW= .1337E+02 BASIN STORAGE= .1883E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
              RFW1  MANE         4.75    143.06    237.50       .76      5.00    140.87    240.00         .76


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1315E+02 EXCESS= .0000E+00 OUTFLOW= .1315E+02 BASIN STORAGE= .1868E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
              RFW1  MANE         4.75    141.34    237.50       .75      5.00    139.23    240.00         .75


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1299E+02 EXCESS= .0000E+00 OUTFLOW= .1300E+02 BASIN STORAGE= .1857E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
              RFW1  MANE         4.75    138.59    237.50       .74      5.00    136.61    240.00         .74


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1275E+02 EXCESS= .0000E+00 OUTFLOW= .1276E+02 BASIN STORAGE= .1840E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
              RFW1  MANE         4.75    135.18    237.50       .72      5.00    133.34    240.00         .72


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1245E+02 EXCESS= .0000E+00 OUTFLOW= .1246E+02 BASIN STORAGE= .1819E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    319.50    240.00       .98      5.00    319.50    240.00         .98


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2967E+02 EXCESS= .0000E+00 OUTFLOW= .2968E+02 BASIN STORAGE= .1677E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    309.92    240.00       .96      5.00    309.92    240.00         .96


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2881E+02 EXCESS= .0000E+00 OUTFLOW= .2881E+02 BASIN STORAGE= .1654E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    294.05    240.00       .91      5.00    294.05    240.00         .91


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2738E+02 EXCESS= .0000E+00 OUTFLOW= .2739E+02 BASIN STORAGE= .1615E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    274.43    240.00       .86      5.00    274.43    240.00         .86


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2594E+02 EXCESS= .0000E+00 OUTFLOW= .2594E+02 BASIN STORAGE= .1510E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    268.24    240.00       .84      5.00    268.24    240.00         .84


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2538E+02 EXCESS= .0000E+00 OUTFLOW= .2539E+02 BASIN STORAGE= .1448E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    263.92    240.00       .83      5.00    263.92    240.00         .83


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2499E+02 EXCESS= .0000E+00 OUTFLOW= .2500E+02 BASIN STORAGE= .2110E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    260.84    240.00       .82      5.00    260.84    240.00         .82


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2471E+02 EXCESS= .0000E+00 OUTFLOW= .2472E+02 BASIN STORAGE= .2099E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    255.92    240.00       .81      5.00    255.92    240.00         .81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2427E+02 EXCESS= .0000E+00 OUTFLOW= .2428E+02 BASIN STORAGE= .2082E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCFW2  MANE         5.00    249.79    240.00       .79      5.00    249.79    240.00         .79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2373E+02 EXCESS= .0000E+00 OUTFLOW= .2374E+02 BASIN STORAGE= .2060E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.24    536.40    237.65      1.24      5.00    534.11    240.00        1.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5414E+02 EXCESS= .0000E+00 OUTFLOW= .5416E+02 BASIN STORAGE= .6020E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.29    525.66    240.28      1.21      5.00    524.92    240.00        1.21

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5275E+02 EXCESS= .0000E+00 OUTFLOW= .5277E+02 BASIN STORAGE= .7032E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.37    501.25    240.51      1.15      5.00    499.99    240.00        1.15

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5046E+02 EXCESS= .0000E+00 OUTFLOW= .5048E+02 BASIN STORAGE= .6604E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.47    471.29    241.39      1.10      5.00    470.13    240.00        1.10

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4814E+02 EXCESS= .0000E+00 OUTFLOW= .4816E+02 BASIN STORAGE= .7543E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.51    466.21    238.85      1.08      5.00    463.28    240.00        1.08

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4730E+02 EXCESS= .0000E+00 OUTFLOW= .4732E+02 BASIN STORAGE= .7556E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.53    460.11    240.22      1.07      5.00    459.41    240.00        1.07

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4666E+02 EXCESS= .0000E+00 OUTFLOW= .4668E+02 BASIN STORAGE= .6050E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.55    451.95    241.22      1.06      5.00    450.18    240.00        1.06

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4618E+02 EXCESS= .0000E+00 OUTFLOW= .4620E+02 BASIN STORAGE= .6839E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.58    444.37    238.27      1.04      5.00    442.42    240.00        1.04

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4548E+02 EXCESS= .0000E+00 OUTFLOW= .4550E+02 BASIN STORAGE= .7597E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCFW3  MANE         4.62    438.73    240.31      1.02      5.00    437.74    240.00        1.02

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4464E+02 EXCESS= .0000E+00 OUTFLOW= .4466E+02 BASIN STORAGE= .7656E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RDFW5  MANE         1.01    768.03    240.00       .71      5.00    768.03    240.00         .72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5117E+02 EXCESS= .0000E+00 OUTFLOW= .5117E+02 BASIN STORAGE= .2390E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDFW5  MANE         1.02    748.77    240.25       .69      5.00    748.14    240.00         .69
```

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4919E+02 EXCESS= .0000E+00 OUTFLOW= .4919E+02 BASIN STORAGE= .2279E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDFW5	MANE	1.04	709.05	240.31	.64	5.00	708.28	240.00	.64	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4594E+02 EXCESS= .0000E+00 OUTFLOW= .4594E+02 BASIN STORAGE= .1810E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDFW5	MANE	1.07	664.90	240.19	.60	5.00	664.40	240.00	.60	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4262E+02 EXCESS= .0000E+00 OUTFLOW= .4262E+02 BASIN STORAGE= .2210E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDFW5	MANE	1.08	652.51	239.90	.58	5.00	652.43	240.00	.58	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4146E+02 EXCESS= .0000E+00 OUTFLOW= .4146E+02 BASIN STORAGE= .1739E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDFW5	MANE	1.08	643.84	240.00	.57	5.00	643.84	240.00	.57	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4058E+02 EXCESS= .0000E+00 OUTFLOW= .4058E+02 BASIN STORAGE= .1988E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDFW5	MANE	1.09	631.73	240.74	.56	5.00	630.97	240.00	.56	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3986E+02 EXCESS= .0000E+00 OUTFLOW= .3986E+02 BASIN STORAGE= .2438E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDFW5	MANE	1.10	619.52	240.46	.54	5.00	618.77	240.00	.54	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3882E+02 EXCESS= .0000E+00 OUTFLOW= .3882E+02 BASIN STORAGE= .1878E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDFW5	MANE	1.11	608.65	241.00	.53	5.00	608.14	240.00	.53	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3773E+02 EXCESS= .0000E+00 OUTFLOW= .3774E+02 BASIN STORAGE= .2155E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	101.86	255.00	1.50	5.00	101.86	255.00	1.50	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1009E+02 EXCESS= .0000E+00 OUTFLOW= .1010E+02 BASIN STORAGE= .5194E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	99.60	255.00	1.47	5.00	99.60	255.00	1.47	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9853E+01 EXCESS= .0000E+00 OUTFLOW= .9866E+01 BASIN STORAGE= .5048E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	95.83	255.00	1.41	5.00	95.83	255.00	1.41	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9459E+01 EXCESS= .0000E+00 OUTFLOW= .9472E+01 BASIN STORAGE= .4957E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	92.04	255.00	1.35	5.00	92.04	255.00	1.35	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9068E+01 EXCESS= .0000E+00 OUTFLOW= .9080E+01 BASIN STORAGE= .4765E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	90.52	255.00	1.33	5.00	90.52	255.00	1.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8912E+01 EXCESS= .0000E+00 OUTFLOW= .8924E+01 BASIN STORAGE= .4729E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	89.46	255.00	1.31	5.00	89.46	255.00	1.31	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8803E+01 EXCESS= .0000E+00 OUTFLOW= .8816E+01 BASIN STORAGE= .4703E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	88.70	255.00	1.30	5.00	88.70	255.00	1.30	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8726E+01 EXCESS= .0000E+00 OUTFLOW= .8738E+01 BASIN STORAGE= .4684E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	87.48	255.00	1.28	5.00	87.48	255.00	1.28	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8602E+01 EXCESS= .0000E+00 OUTFLOW= .8614E+01 BASIN STORAGE= .4655E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCE2EA	MANE	5.00	85.96	255.00	1.26	5.00	85.96	255.00	1.26	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8447E+01 EXCESS= .0000E+00 OUTFLOW= .8460E+01 BASIN STORAGE= .4568E-02 PERCENT ERROR= -.2

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.67	1079.09	241.00	.98	5.00	1075.10	240.00	.98	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9099E+02 EXCESS= .0000E+00 OUTFLOW= .9099E+02 BASIN STORAGE= .3321E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.69	1053.00	241.76	.95	5.00	1048.11	240.00	.95	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8821E+02 EXCESS= .0000E+00 OUTFLOW= .8820E+02 BASIN STORAGE= .3152E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.73	1000.69	241.51	.90	5.00	995.57	240.00	.90	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8360E+02 EXCESS= .0000E+00 OUTFLOW= .8359E+02 BASIN STORAGE= .3176E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.77	945.60	241.81	.85	5.00	940.88	240.00	.85	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7891E+02 EXCESS= .0000E+00 OUTFLOW= .7890E+02 BASIN STORAGE= .3055E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.78	928.78	241.76	.83	5.00	924.61	240.00	.83	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7722E+02 EXCESS= .0000E+00 OUTFLOW= .7721E+02 BASIN STORAGE= .3400E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.79	915.14	241.23	.82	5.00	909.84	240.00	.82	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7598E+02 EXCESS= .0000E+00 OUTFLOW= .7596E+02 BASIN STORAGE= .3112E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.80	899.77	241.05	.81	5.00	895.17	240.00	.81	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7498E+02 EXCESS= .0000E+00 OUTFLOW= .7497E+02 BASIN STORAGE= .3100E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.81	883.78	240.97	.79	5.00	879.89	240.00	.79	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7352E+02 EXCESS= .0000E+00 OUTFLOW= .7351E+02 BASIN STORAGE= .3040E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCR4C1	MANE	1.82	867.43	242.67	.77	5.00	862.87	240.00	.77	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7189E+02 EXCESS= .0000E+00 OUTFLOW= .7188E+02 BASIN STORAGE= .3391E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	213.35	235.00	1.25	5.00	213.35	235.00	1.25	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1758E+02 EXCESS= .0000E+00 OUTFLOW= .1759E+02 BASIN STORAGE= .2995E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	207.88	235.00	1.22	5.00	207.88	235.00	1.22

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1712E+02 EXCESS= .0000E+00 OUTFLOW= .1714E+02 BASIN STORAGE= .2959E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	198.78	235.00	1.16	5.00	198.78	235.00	1.16

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1637E+02 EXCESS= .0000E+00 OUTFLOW= .1638E+02 BASIN STORAGE= .2755E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	189.72	235.00	1.11	5.00	189.72	235.00	1.11

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1562E+02 EXCESS= .0000E+00 OUTFLOW= .1563E+02 BASIN STORAGE= .2695E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	186.10	235.00	1.09	5.00	186.10	235.00	1.09

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1532E+02 EXCESS= .0000E+00 OUTFLOW= .1533E+02 BASIN STORAGE= .2671E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	183.58	235.00	1.07	5.00	183.58	235.00	1.07

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1511E+02 EXCESS= .0000E+00 OUTFLOW= .1513E+02 BASIN STORAGE= .2654E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	181.77	235.00	1.06	5.00	181.77	235.00	1.06

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1496E+02 EXCESS= .0000E+00 OUTFLOW= .1498E+02 BASIN STORAGE= .2642E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	178.89	235.00	1.05	5.00	178.89	235.00	1.05

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1473E+02 EXCESS= .0000E+00 OUTFLOW= .1474E+02 BASIN STORAGE= .2622E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCE2EC	MANE	5.00	175.29	235.00	1.03	5.00	175.29	235.00	1.03

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1443E+02 EXCESS= .0000E+00 OUTFLOW= .1445E+02 BASIN STORAGE= .2598E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RDCCE2ED	MANE	5.00	256.26	245.00	.70	5.00	256.26	245.00	.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2159E+02 EXCESS= .0000E+00 OUTFLOW= .2160E+02 BASIN STORAGE= .3197E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RDCCE2ED	MANE	5.00	250.07	245.00	.68	5.00	250.07	245.00	.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2105E+02 EXCESS= .0000E+00 OUTFLOW= .2106E+02 BASIN STORAGE= .3166E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RDCCE2ED	MANE	5.00	239.76	245.00	.66	5.00	239.76	245.00	.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2017E+02 EXCESS= .0000E+00 OUTFLOW= .2018E+02 BASIN STORAGE= .3003E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RDCCE2ED	MANE	5.00	229.44	245.00	.63	5.00	229.44	245.00	.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1928E+02 EXCESS= .0000E+00 OUTFLOW= .1929E+02 BASIN STORAGE= .2864E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

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          RDCCE2ED  MANE         5.00    225.31    245.00       .62      5.00    225.31    245.00         .62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1893E+02 EXCESS= .0000E+00 OUTFLOW= .1894E+02 BASIN STORAGE= .2843E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RDCCE2ED  MANE         5.00    222.42    245.00       .61      5.00    222.42    245.00         .61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1869E+02 EXCESS= .0000E+00 OUTFLOW= .1870E+02 BASIN STORAGE= .2829E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RDCCE2ED  MANE         5.00    220.35    245.00       .60      5.00    220.35    245.00         .60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1851E+02 EXCESS= .0000E+00 OUTFLOW= .1852E+02 BASIN STORAGE= .2819E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RDCCE2ED  MANE         5.00    217.04    245.00       .59      5.00    217.04    245.00         .59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1823E+02 EXCESS= .0000E+00 OUTFLOW= .1824E+02 BASIN STORAGE= .2802E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RDCCE2ED  MANE         5.00    212.73    245.00       .58      5.00    212.73    245.00         .58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1789E+02 EXCESS= .0000E+00 OUTFLOW= .1790E+02 BASIN STORAGE= .2781E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .33   1662.88    240.24      1.07      5.00   1662.65    240.00        1.07

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1521E+03 EXCESS= .0000E+00 OUTFLOW= .1521E+03 BASIN STORAGE= .7225E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .34   1622.55    240.26      1.04      5.00   1622.24    240.00        1.04

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1480E+03 EXCESS= .0000E+00 OUTFLOW= .1480E+03 BASIN STORAGE= .7285E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .34   1548.25    240.04       .99      5.00   1547.79    240.00         .99

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1412E+03 EXCESS= .0000E+00 OUTFLOW= .1412E+03 BASIN STORAGE= .7256E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .35   1471.29    240.10       .94      5.00   1470.39    240.00         .94

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1344E+03 EXCESS= .0000E+00 OUTFLOW= .1344E+03 BASIN STORAGE= .7147E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .35   1446.13    240.00       .92      5.00   1446.07    240.00         .92

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1319E+03 EXCESS= .0000E+00 OUTFLOW= .1319E+03 BASIN STORAGE= .7260E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .35   1425.03    240.36       .91      5.00   1424.91    240.00         .91

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1300E+03 EXCESS= .0000E+00 OUTFLOW= .1300E+03 BASIN STORAGE= .7251E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .35   1405.98    240.23       .90      5.00   1404.87    240.00         .90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1286E+03 EXCESS= .0000E+00 OUTFLOW= .1286E+03 BASIN STORAGE= .7189E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .36   1383.60    240.36       .89      5.00   1383.46    240.00         .89

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1264E+03 EXCESS= .0000E+00 OUTFLOW= .1264E+03 BASIN STORAGE= .7319E-03 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
           RCCE3FA  MANE          .36   1357.65    240.38       .87      5.00   1357.09    240.00         .87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1240E+03 EXCESS= .0000E+00 OUTFLOW= .1240E+03 BASIN STORAGE= .7167E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.08    332.55    228.65      1.40      5.00    331.73    230.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3043E+02 EXCESS= .0000E+00 OUTFLOW= .3043E+02 BASIN STORAGE= .2930E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.09    324.84    229.75      1.37      5.00    324.65    230.00        1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2969E+02 EXCESS= .0000E+00 OUTFLOW= .2968E+02 BASIN STORAGE= .2847E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.11    311.90    229.54      1.31      5.00    311.48    230.00        1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2845E+02 EXCESS= .0000E+00 OUTFLOW= .2845E+02 BASIN STORAGE= .2882E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.12    298.93    229.38      1.25      5.00    298.31    230.00        1.25

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2723E+02 EXCESS= .0000E+00 OUTFLOW= .2723E+02 BASIN STORAGE= .2881E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.13    292.95    230.18      1.23      5.00    292.82    230.00        1.23

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2674E+02 EXCESS= .0000E+00 OUTFLOW= .2674E+02 BASIN STORAGE= .2986E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.14    289.11    228.62      1.22      5.00    288.72    230.00        1.22

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2640E+02 EXCESS= .0000E+00 OUTFLOW= .2640E+02 BASIN STORAGE= .2610E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.14    287.13    229.03      1.21      5.00    286.40    230.00        1.20

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2616E+02 EXCESS= .0000E+00 OUTFLOW= .2616E+02 BASIN STORAGE= .2988E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.15    283.07    229.70      1.19      5.00    282.86    230.00        1.19

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2577E+02 EXCESS= .0000E+00 OUTFLOW= .2577E+02 BASIN STORAGE= .2564E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RPS01-C  MANE          2.15    276.94    230.54      1.17      5.00    276.83    230.00        1.16

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2529E+02 EXCESS= .0000E+00 OUTFLOW= .2529E+02 BASIN STORAGE= .2646E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RED01  MANE          5.00    210.97    240.00      1.44      5.00    210.97    240.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1947E+02 EXCESS= .0000E+00 OUTFLOW= .1948E+02 BASIN STORAGE= .2526E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RED01  MANE          5.00    206.04    240.00      1.40      5.00    206.04    240.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1900E+02 EXCESS= .0000E+00 OUTFLOW= .1901E+02 BASIN STORAGE= .2496E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RED01  MANE          5.00    197.84    240.00      1.35      5.00    197.84    240.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1822E+02 EXCESS= .0000E+00 OUTFLOW= .1823E+02 BASIN STORAGE= .2445E-02 PERCENT ERROR=   -.1
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          FOR PLAN = 1  RATIO=  .00
            RED01  MANE         5.00    189.66    240.00      1.29      5.00    189.66    240.00        1.29


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1744E+02 EXCESS= .0000E+00 OUTFLOW= .1746E+02 BASIN STORAGE= .2393E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RED01  MANE         5.00    186.39    240.00      1.27      5.00    186.39    240.00        1.27


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1714E+02 EXCESS= .0000E+00 OUTFLOW= .1715E+02 BASIN STORAGE= .2373E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RED01  MANE         5.00    184.11    240.00      1.25      5.00    184.11    240.00        1.25


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1692E+02 EXCESS= .0000E+00 OUTFLOW= .1693E+02 BASIN STORAGE= .3309E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RED01  MANE         5.00    182.48    240.00      1.24      5.00    182.48    240.00        1.24


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1677E+02 EXCESS= .0000E+00 OUTFLOW= .1678E+02 BASIN STORAGE= .3294E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RED01  MANE         5.00    179.87    240.00      1.22      5.00    179.87    240.00        1.22


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1653E+02 EXCESS= .0000E+00 OUTFLOW= .1654E+02 BASIN STORAGE= .3271E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RED01  MANE         5.00    176.61    240.00      1.20      5.00    176.61    240.00        1.20


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1622E+02 EXCESS= .0000E+00 OUTFLOW= .1623E+02 BASIN STORAGE= .3241E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED12 MANE         5.00    407.23    235.00      1.57      5.00    407.23    235.00        1.57


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3691E+02 EXCESS= .0000E+00 OUTFLOW= .3693E+02 BASIN STORAGE= .2338E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED12 MANE         5.00    398.13    235.00      1.54      5.00    398.13    235.00        1.54


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3607E+02 EXCESS= .0000E+00 OUTFLOW= .3609E+02 BASIN STORAGE= .3541E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED12 MANE         5.00    382.98    235.00      1.48      5.00    382.98    235.00        1.48


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3467E+02 EXCESS= .0000E+00 OUTFLOW= .3469E+02 BASIN STORAGE= .3469E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED12 MANE         5.00    367.86    235.00      1.42      5.00    367.86    235.00        1.42


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3328E+02 EXCESS= .0000E+00 OUTFLOW= .3330E+02 BASIN STORAGE= .3331E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED12 MANE         5.00    361.82    235.00      1.40      5.00    361.82    235.00        1.40


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3273E+02 EXCESS= .0000E+00 OUTFLOW= .3275E+02 BASIN STORAGE= .3302E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED12 MANE         5.00    357.59    235.00      1.38      5.00    357.59    235.00        1.38


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3234E+02 EXCESS= .0000E+00 OUTFLOW= .3236E+02 BASIN STORAGE= .3282E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED12 MANE         5.00    354.58    235.00      1.37      5.00    354.58    235.00        1.37


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3207E+02 EXCESS= .0000E+00 OUTFLOW= .3209E+02 BASIN STORAGE= .3268E-02 PERCENT ERROR=   -.1
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          FOR PLAN = 1  RATIO=  .00
            RCED12  MANE         5.00    349.76    235.00      1.35      5.00    349.76    235.00        1.35


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3163E+02 EXCESS= .0000E+00 OUTFLOW= .3165E+02 BASIN STORAGE= .3244E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED12  MANE         5.00    343.74    235.00      1.33      5.00    343.74    235.00        1.33


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3108E+02 EXCESS= .0000E+00 OUTFLOW= .3110E+02 BASIN STORAGE= .3215E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.28    607.56    235.11      1.68      5.00    607.15    235.00        1.68


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5803E+02 EXCESS= .0000E+00 OUTFLOW= .5802E+02 BASIN STORAGE= .1975E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.30    594.68    235.84      1.64      5.00    593.38    235.00        1.64


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5675E+02 EXCESS= .0000E+00 OUTFLOW= .5674E+02 BASIN STORAGE= .1961E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.32    572.92    235.39      1.58      5.00    571.75    235.00        1.58


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5464E+02 EXCESS= .0000E+00 OUTFLOW= .5463E+02 BASIN STORAGE= .2030E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.34    551.95    236.34      1.52      5.00    551.01    235.00        1.52


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5254E+02 EXCESS= .0000E+00 OUTFLOW= .5253E+02 BASIN STORAGE= .2032E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.34    542.80    236.48      1.50      5.00    541.93    235.00        1.50


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5170E+02 EXCESS= .0000E+00 OUTFLOW= .5169E+02 BASIN STORAGE= .1950E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.35    537.28    236.18      1.48      5.00    535.77    235.00        1.48


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5111E+02 EXCESS= .0000E+00 OUTFLOW= .5111E+02 BASIN STORAGE= .2024E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.35    532.46    235.58      1.47      5.00    530.83    235.00        1.47


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5070E+02 EXCESS= .0000E+00 OUTFLOW= .5069E+02 BASIN STORAGE= .1980E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.36    525.44    235.44      1.45      5.00    524.02    235.00        1.45


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5003E+02 EXCESS= .0000E+00 OUTFLOW= .5002E+02 BASIN STORAGE= .1996E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED13  MANE         1.37    517.01    235.62      1.42      5.00    515.25    235.00        1.42


CONTINUITY SUMMARY (AC-FT) - INFLOW= .4920E+02 EXCESS= .0000E+00 OUTFLOW= .4919E+02 BASIN STORAGE= .1899E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED02  MANE          .98   1076.65    235.53      1.62      5.00   1072.45    235.00        1.62


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1049E+03 EXCESS= .0000E+00 OUTFLOW= .1049E+03 BASIN STORAGE= .1771E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCED02  MANE          .99   1053.13    235.74      1.58      5.00   1047.98    235.00        1.58
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .1025E+03 EXCESS= .0000E+00 OUTFLOW= .1025E+03 BASIN STORAGE= .1757E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED02	MANE	1.00	1012.88	236.37	1.52	5.00	1007.99	235.00	1.52	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9863E+02 EXCESS= .0000E+00 OUTFLOW= .9863E+02 BASIN STORAGE= .1766E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED02	MANE	1.02	976.23	236.00	1.46	5.00	970.03	235.00	1.46	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9475E+02 EXCESS= .0000E+00 OUTFLOW= .9475E+02 BASIN STORAGE= .1764E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED02	MANE	1.02	957.46	236.57	1.44	5.00	952.51	235.00	1.44	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9319E+02 EXCESS= .0000E+00 OUTFLOW= .9319E+02 BASIN STORAGE= .1864E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED02	MANE	1.03	946.45	235.62	1.42	5.00	941.27	235.00	1.42	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9211E+02 EXCESS= .0000E+00 OUTFLOW= .9211E+02 BASIN STORAGE= .1859E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED02	MANE	1.03	938.60	236.47	1.41	5.00	932.92	235.00	1.41	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9134E+02 EXCESS= .0000E+00 OUTFLOW= .9134E+02 BASIN STORAGE= .1895E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED02	MANE	1.04	925.78	235.66	1.39	5.00	920.47	235.00	1.39	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9011E+02 EXCESS= .0000E+00 OUTFLOW= .9011E+02 BASIN STORAGE= .1781E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED02	MANE	1.05	911.37	236.25	1.37	5.00	904.79	235.00	1.37	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8858E+02 EXCESS= .0000E+00 OUTFLOW= .8858E+02 BASIN STORAGE= .1882E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.72	263.90	236.18	-1.00	5.00	260.51	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.75	258.74	237.25	-1.00	5.00	254.51	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.78	250.48	239.11	-1.00	5.00	249.11	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.82	242.54	236.21	-1.00	5.00	239.46	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.84	239.32	236.98	-1.00	5.00	235.44	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.85	237.12	237.53	-1.00	5.00	233.13	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.86	235.56	237.92	-1.00	5.00	231.73	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.87	233.11	238.56	-1.00	5.00	229.93	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDPS03	MANE	4.89	230.07	239.38	-1.00	5.00	228.40	240.00	-1.00

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.05	1777.34	237.58	1.87	5.00	1776.55	235.00	1.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1813E+03 EXCESS= .0000E+00 OUTFLOW= .1813E+03 BASIN STORAGE= .5511E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.07	1736.39	235.65	1.83	5.00	1735.84	235.00	1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1772E+03 EXCESS= .0000E+00 OUTFLOW= .1772E+03 BASIN STORAGE= .4931E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.10	1678.91	236.99	1.76	5.00	1676.97	235.00	1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1705E+03 EXCESS= .0000E+00 OUTFLOW= .1705E+03 BASIN STORAGE= .5516E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.13	1610.33	234.33	1.69	5.00	1609.97	235.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1638E+03 EXCESS= .0000E+00 OUTFLOW= .1638E+03 BASIN STORAGE= .4578E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.14	1581.23	235.95	1.67	5.00	1579.82	235.00	1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1611E+03 EXCESS= .0000E+00 OUTFLOW= .1611E+03 BASIN STORAGE= .4839E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.15	1568.23	237.04	1.65	5.00	1564.98	235.00	1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1593E+03 EXCESS= .0000E+00 OUTFLOW= .1593E+03 BASIN STORAGE= .5566E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.16	1550.99	237.87	1.63	5.00	1547.94	235.00	1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1579E+03 EXCESS= .0000E+00 OUTFLOW= .1579E+03 BASIN STORAGE= .4605E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.17	1533.48	236.88	1.61	5.00	1532.66	235.00	1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1558E+03 EXCESS= .0000E+00 OUTFLOW= .1558E+03 BASIN STORAGE= .4512E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS03	MANE	2.19	1506.97	236.14	1.58	5.00	1505.61	235.00	1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1532E+03 EXCESS= .0000E+00 OUTFLOW= .1532E+03 BASIN STORAGE= .4919E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS06	MANE	.89	3728.79	235.84	1.43	5.00	3701.16	235.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3721E+03 EXCESS= .0000E+00 OUTFLOW= .3721E+03 BASIN STORAGE= .2865E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS06	MANE	.90	3636.94	236.41	1.40	5.00	3609.87	240.00	1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3631E+03 EXCESS= .0000E+00 OUTFLOW= .3631E+03 BASIN STORAGE= .2730E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS06	MANE	.91	3491.36	236.65	1.34	5.00	3465.20	240.00	1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3483E+03 EXCESS= .0000E+00 OUTFLOW= .3483E+03 BASIN STORAGE= .2664E-02 PERCENT ERROR= .0

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          FOR PLAN = 1  RATIO=  .00
           RCCPS06  MANE          .93   3339.54    236.28      1.28      5.00   3317.99    240.00        1.28

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3335E+03 EXCESS= .0000E+00 OUTFLOW= .3335E+03 BASIN STORAGE= .2704E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCPS06  MANE          .94   3281.00    236.11      1.26      5.00   3263.00    240.00        1.26

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3277E+03 EXCESS= .0000E+00 OUTFLOW= .3277E+03 BASIN STORAGE= .2816E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCPS06  MANE          .94   3239.72    236.37      1.24      5.00   3223.81    240.00        1.25

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3236E+03 EXCESS= .0000E+00 OUTFLOW= .3236E+03 BASIN STORAGE= .2827E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCPS06  MANE          .95   3203.84    236.49      1.23      5.00   3189.41    240.00        1.23

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3206E+03 EXCESS= .0000E+00 OUTFLOW= .3206E+03 BASIN STORAGE= .2673E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCPS06  MANE          .95   3163.99    236.70      1.21      5.00   3145.68    240.00        1.22

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3160E+03 EXCESS= .0000E+00 OUTFLOW= .3160E+03 BASIN STORAGE= .2725E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCPS06  MANE          .96   3104.64    236.62      1.19      5.00   3091.35    240.00        1.19

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3103E+03 EXCESS= .0000E+00 OUTFLOW= .3103E+03 BASIN STORAGE= .2748E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.05    225.39      1.59      5.00    140.02    225.00        1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2164E+02 EXCESS= .0000E+00 OUTFLOW= .2163E+02 BASIN STORAGE= .2361E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.08    225.39      1.57      5.00    140.03    225.00        1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2136E+02 EXCESS= .0000E+00 OUTFLOW= .2136E+02 BASIN STORAGE= .2331E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.12    225.39      1.54      5.00    140.05    225.00        1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2089E+02 EXCESS= .0000E+00 OUTFLOW= .2089E+02 BASIN STORAGE= .2832E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.17    225.39      1.50      5.00    140.07    225.00        1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2041E+02 EXCESS= .0000E+00 OUTFLOW= .2041E+02 BASIN STORAGE= .2770E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.18    225.39      1.49      5.00    140.08    225.00        1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2022E+02 EXCESS= .0000E+00 OUTFLOW= .2022E+02 BASIN STORAGE= .2744E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.20    225.39      1.48      5.00    140.09    225.00        1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2009E+02 EXCESS= .0000E+00 OUTFLOW= .2009E+02 BASIN STORAGE= .2727E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.21    225.39      1.47      5.00    140.09    225.00        1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2000E+02 EXCESS= .0000E+00 OUTFLOW= .1999E+02 BASIN STORAGE= .2714E-03 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.22    225.39      1.46      5.00    140.10    225.00        1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1984E+02 EXCESS= .0000E+00 OUTFLOW= .1984E+02 BASIN STORAGE= .2694E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RDSPM  MANE         2.28    140.24    225.39      1.44      5.00    140.10    225.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1965E+02 EXCESS= .0000E+00 OUTFLOW= .1965E+02 BASIN STORAGE= .2668E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         1.96    436.29    233.35      1.86      5.00    433.82    235.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5312E+02 EXCESS= .0000E+00 OUTFLOW= .5312E+02 BASIN STORAGE= .9987E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         1.97    431.57    232.28      1.83      5.00    428.62    235.00        1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5225E+02 EXCESS= .0000E+00 OUTFLOW= .5225E+02 BASIN STORAGE= .9968E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         1.98    422.47    231.83      1.78      5.00    419.79    235.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5078E+02 EXCESS= .0000E+00 OUTFLOW= .5078E+02 BASIN STORAGE= .1081E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         1.99    413.39    233.38      1.72      5.00    411.16    235.00        1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4931E+02 EXCESS= .0000E+00 OUTFLOW= .4931E+02 BASIN STORAGE= .9215E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         2.00    410.36    232.01      1.70      5.00    407.66    235.00        1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4873E+02 EXCESS= .0000E+00 OUTFLOW= .4872E+02 BASIN STORAGE= .9706E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         2.00    407.76    232.46      1.69      5.00    405.36    235.00        1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4831E+02 EXCESS= .0000E+00 OUTFLOW= .4831E+02 BASIN STORAGE= .1095E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         2.01    405.91    232.78      1.68      5.00    403.72    235.00        1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4802E+02 EXCESS= .0000E+00 OUTFLOW= .4802E+02 BASIN STORAGE= .9980E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         2.01    402.86    233.29      1.66      5.00    400.75    235.00        1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4755E+02 EXCESS= .0000E+00 OUTFLOW= .4755E+02 BASIN STORAGE= .1110E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCE3FD  MANE         2.02    399.50    231.93      1.64      5.00    397.17    235.00        1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4697E+02 EXCESS= .0000E+00 OUTFLOW= .4697E+02 BASIN STORAGE= .9494E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRCPS06  MANE          .76   4132.14    236.47      1.47      5.00   4110.29    240.00        1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4254E+03 EXCESS= .0000E+00 OUTFLOW= .4254E+03 BASIN STORAGE= .2347E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRCPS06  MANE          .76   4034.68    236.50      1.44      5.00   4020.73    240.00        1.44
```

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4155E+03 EXCESS= .0000E+00 OUTFLOW= .4155E+03 BASIN STORAGE= .2495E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCRCPS06	MANE	.77	3880.16	236.34	1.38	5.00	3868.41	240.00	1.38	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3993E+03 EXCESS= .0000E+00 OUTFLOW= .3993E+03 BASIN STORAGE= .2532E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCRCPS06	MANE	.79	3720.14	236.45	1.33	5.00	3711.81	240.00	1.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3830E+03 EXCESS= .0000E+00 OUTFLOW= .3830E+03 BASIN STORAGE= .2512E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCRCPS06	MANE	.79	3658.72	236.46	1.30	5.00	3653.24	240.00	1.31	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3766E+03 EXCESS= .0000E+00 OUTFLOW= .3766E+03 BASIN STORAGE= .2522E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCRCPS06	MANE	.80	3614.20	236.81	1.29	5.00	3613.57	240.00	1.29	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3721E+03 EXCESS= .0000E+00 OUTFLOW= .3721E+03 BASIN STORAGE= .2404E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCRCPS06	MANE	.80	3577.35	236.96	1.28	5.00	3575.84	240.00	1.28	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3688E+03 EXCESS= .0000E+00 OUTFLOW= .3688E+03 BASIN STORAGE= .2513E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCRCPS06	MANE	.80	3534.77	236.53	1.26	5.00	3529.60	240.00	1.26	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3637E+03 EXCESS= .0000E+00 OUTFLOW= .3637E+03 BASIN STORAGE= .2396E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCRCPS06	MANE	.81	3473.37	239.76	1.24	5.00	3471.59	240.00	1.24	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3575E+03 EXCESS= .0000E+00 OUTFLOW= .3575E+03 BASIN STORAGE= .2404E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE	3.76	390.85	237.04	1.86	5.00	390.35	240.00	1.86	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4370E+02 EXCESS= .0000E+00 OUTFLOW= .4370E+02 BASIN STORAGE= .1064E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE	3.78	385.74	238.22	1.82	5.00	383.20	240.00	1.82	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4279E+02 EXCESS= .0000E+00 OUTFLOW= .4280E+02 BASIN STORAGE= .8421E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE	3.81	371.70	240.26	1.76	5.00	371.45	240.00	1.76	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4130E+02 EXCESS= .0000E+00 OUTFLOW= .4130E+02 BASIN STORAGE= .1095E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE	3.85	360.26	238.54	1.69	5.00	358.15	240.00	1.69	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3979E+02 EXCESS= .0000E+00 OUTFLOW= .3980E+02 BASIN STORAGE= .1028E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE	3.86	354.87	239.40	1.67	5.00	353.82	240.00	1.67	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3920E+02 EXCESS= .0000E+00 OUTFLOW= .3920E+02 BASIN STORAGE= .8671E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE	3.87	350.62	240.01	1.65	5.00	350.60	240.00	1.65	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3878E+02 EXCESS= .0000E+00 OUTFLOW= .3878E+02 BASIN STORAGE= .1074E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE		3.88	347.33	240.46	1.64	5.00	346.95	240.00	1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3848E+02 EXCESS= .0000E+00 OUTFLOW= .3848E+02 BASIN STORAGE= .9998E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE		3.89	342.14	237.28	1.62	5.00	341.64	240.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3800E+02 EXCESS= .0000E+00 OUTFLOW= .3801E+02 BASIN STORAGE= .8643E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RED05-C	MANE		3.90	339.06	238.18	1.59	5.00	337.05	240.00	1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3741E+02 EXCESS= .0000E+00 OUTFLOW= .3741E+02 BASIN STORAGE= .1021E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.62	4629.90	236.22	1.52	5.00	4611.55	240.00	1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4879E+03 EXCESS= .0000E+00 OUTFLOW= .4879E+03 BASIN STORAGE= .2118E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.63	4522.38	235.95	1.48	5.00	4510.56	240.00	1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4767E+03 EXCESS= .0000E+00 OUTFLOW= .4767E+03 BASIN STORAGE= .2149E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.64	4347.00	236.54	1.42	5.00	4342.44	240.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4584E+03 EXCESS= .0000E+00 OUTFLOW= .4584E+03 BASIN STORAGE= .2043E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.65	4172.70	236.56	1.37	5.00	4169.47	240.00	1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4399E+03 EXCESS= .0000E+00 OUTFLOW= .4399E+03 BASIN STORAGE= .2008E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.65	4106.19	240.01	1.35	5.00	4106.18	240.00	1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4327E+03 EXCESS= .0000E+00 OUTFLOW= .4327E+03 BASIN STORAGE= .2039E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.66	4061.00	239.73	1.33	5.00	4059.77	240.00	1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4276E+03 EXCESS= .0000E+00 OUTFLOW= .4276E+03 BASIN STORAGE= .2109E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.66	4019.23	240.07	1.32	5.00	4019.17	240.00	1.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4239E+03 EXCESS= .0000E+00 OUTFLOW= .4239E+03 BASIN STORAGE= .2050E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.66	3967.79	240.02	1.30	5.00	3967.78	240.00	1.30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4181E+03 EXCESS= .0000E+00 OUTFLOW= .4181E+03 BASIN STORAGE= .2143E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCPS08	MANE		.67	3902.86	239.59	1.28	5.00	3901.86	240.00	1.28

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4110E+03 EXCESS= .0000E+00 OUTFLOW= .4110E+03 BASIN STORAGE= .2005E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE		.71	4790.94	236.34	1.53	5.00	4765.80	240.00	1.53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5091E+03 EXCESS= .0000E+00 OUTFLOW= .5091E+03 BASIN STORAGE= .2500E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE	.71	4678.64	236.48	1.49	5.00	4661.60	240.00	1.49	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4975E+03 EXCESS= .0000E+00 OUTFLOW= .4975E+03 BASIN STORAGE= .2338E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE	.73	4497.71	236.62	1.44	5.00	4486.22	240.00	1.44	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4784E+03 EXCESS= .0000E+00 OUTFLOW= .4784E+03 BASIN STORAGE= .2459E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE	.74	4317.40	236.11	1.38	5.00	4308.47	240.00	1.38	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4592E+03 EXCESS= .0000E+00 OUTFLOW= .4592E+03 BASIN STORAGE= .2307E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE	.74	4246.32	236.22	1.36	5.00	4243.56	240.00	1.36	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4517E+03 EXCESS= .0000E+00 OUTFLOW= .4517E+03 BASIN STORAGE= .2492E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE	.75	4195.62	239.57	1.34	5.00	4193.65	240.00	1.34	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4464E+03 EXCESS= .0000E+00 OUTFLOW= .4464E+03 BASIN STORAGE= .2347E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE	.75	4154.44	239.77	1.33	5.00	4152.63	240.00	1.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4426E+03 EXCESS= .0000E+00 OUTFLOW= .4426E+03 BASIN STORAGE= .2383E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE	.75	4105.46	236.44	1.31	5.00	4100.29	240.00	1.31	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4365E+03 EXCESS= .0000E+00 OUTFLOW= .4365E+03 BASIN STORAGE= .2500E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCED10-C	MANE	.76	4036.24	236.55	1.29	5.00	4031.89	240.00	1.29	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4292E+03 EXCESS= .0000E+00 OUTFLOW= .4292E+03 BASIN STORAGE= .2391E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RSA06-C	MANE	4.20	225.08	230.78	2.07	5.00	223.29	230.00	2.07	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2245E+02 EXCESS= .0000E+00 OUTFLOW= .2246E+02 BASIN STORAGE= .4138E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA06-C	MANE	4.23	220.08	232.46	2.03	5.00	218.84	230.00	2.03	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2202E+02 EXCESS= .0000E+00 OUTFLOW= .2203E+02 BASIN STORAGE= .4303E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA06-C	MANE	4.28	214.13	231.09	1.97	5.00	211.96	230.00	1.97	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2129E+02 EXCESS= .0000E+00 OUTFLOW= .2131E+02 BASIN STORAGE= .5160E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA06-C	MANE	4.33	207.78	229.73	1.90	5.00	207.71	230.00	1.90	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2059E+02 EXCESS= .0000E+00 OUTFLOW= .2060E+02 BASIN STORAGE= .4462E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

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          RSA06-C  MANE         4.36    204.71    230.94      1.88      5.00    202.70    230.00        1.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2029E+02 EXCESS= .0000E+00 OUTFLOW= .2030E+02 BASIN STORAGE= .5136E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RSA06-C  MANE         4.37    202.54    231.79      1.86      5.00    200.01    230.00        1.85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2009E+02 EXCESS= .0000E+00 OUTFLOW= .2010E+02 BASIN STORAGE= .4468E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RSA06-C  MANE         4.39    200.96    232.41      1.84      5.00    198.86    230.00        1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1995E+02 EXCESS= .0000E+00 OUTFLOW= .1996E+02 BASIN STORAGE= .4157E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RSA06-C  MANE         4.40    198.48    229.01      1.82      5.00    198.48    230.00        1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1974E+02 EXCESS= .0000E+00 OUTFLOW= .1975E+02 BASIN STORAGE= .4715E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RSA06-C  MANE         4.43    196.89    230.27      1.80      5.00    196.14    230.00        1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1945E+02 EXCESS= .0000E+00 OUTFLOW= .1946E+02 BASIN STORAGE= .4081E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCCSA08  MANE         2.18   1456.75    309.25      1.19      5.00   1456.73    305.00        1.19

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4241E+03 EXCESS= .0000E+00 OUTFLOW= .4238E+03 BASIN STORAGE= .7073E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCCSA08  MANE         2.18   1455.80    307.15      1.18      5.00   1455.79    305.00        1.18

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4193E+03 EXCESS= .0000E+00 OUTFLOW= .4189E+03 BASIN STORAGE= .6988E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCCSA08  MANE         2.18   1454.23    298.57      1.15      5.00   1454.23    300.00        1.15

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4110E+03 EXCESS= .0000E+00 OUTFLOW= .4107E+03 BASIN STORAGE= .6848E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCCSA08  MANE         2.18   1452.74    294.33      1.13      5.00   1452.72    290.00        1.13

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4024E+03 EXCESS= .0000E+00 OUTFLOW= .4021E+03 BASIN STORAGE= .6710E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCCSA08  MANE         2.18   1452.16    292.20      1.12      5.00   1452.15    290.00        1.12

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3989E+03 EXCESS= .0000E+00 OUTFLOW= .3985E+03 BASIN STORAGE= .6646E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCCSA08  MANE         2.18   1451.75    287.87      1.11      5.00   1451.73    290.00        1.11

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3963E+03 EXCESS= .0000E+00 OUTFLOW= .3960E+03 BASIN STORAGE= .6601E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCCSA08  MANE         2.18   1451.45    287.89      1.11      5.00   1451.42    285.00        1.11

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3944E+03 EXCESS= .0000E+00 OUTFLOW= .3941E+03 BASIN STORAGE= .6568E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCCSA08  MANE         2.18   1451.01    287.93      1.10      5.00   1450.98    285.00        1.10

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3915E+03 EXCESS= .0000E+00 OUTFLOW= .3912E+03 BASIN STORAGE= .6517E+00 PERCENT ERROR=   -.1
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          FOR PLAN = 1  RATIO=  .00
           RCCSA08  MANE         2.18   1450.44    283.60      1.09      5.00   1450.36    280.00        1.09

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3877E+03 EXCESS= .0000E+00 OUTFLOW= .3874E+03 BASIN STORAGE= .6457E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         4.85    161.82    237.66      1.88      5.00    161.34    235.00        1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1687E+02 EXCESS= .0000E+00 OUTFLOW= .1688E+02 BASIN STORAGE= .1056E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         4.87    159.56    233.96      1.84      5.00    159.17    235.00        1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1653E+02 EXCESS= .0000E+00 OUTFLOW= .1653E+02 BASIN STORAGE= .8832E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         4.92    154.86    235.95      1.78      5.00    153.86    235.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1596E+02 EXCESS= .0000E+00 OUTFLOW= .1596E+02 BASIN STORAGE= .9123E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         4.96    148.07    238.02      1.72      5.00    147.73    235.00        1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1538E+02 EXCESS= .0000E+00 OUTFLOW= .1539E+02 BASIN STORAGE= .9338E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         4.98    146.62    233.89      1.69      5.00    146.34    235.00        1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1515E+02 EXCESS= .0000E+00 OUTFLOW= .1516E+02 BASIN STORAGE= .1155E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         4.99    145.99    234.49      1.67      5.00    145.73    235.00        1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1500E+02 EXCESS= .0000E+00 OUTFLOW= .1500E+02 BASIN STORAGE= .1072E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         5.00    145.54    234.92      1.66      5.00    145.48    235.00        1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1488E+02 EXCESS= .0000E+00 OUTFLOW= .1488E+02 BASIN STORAGE= .1011E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         5.00    143.95    235.00      1.64      5.00    143.95    235.00        1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1470E+02 EXCESS= .0000E+00 OUTFLOW= .1470E+02 BASIN STORAGE= .9934E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH14-C  MANE         5.00    141.81    235.00      1.62      5.00    141.81    235.00        1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1447E+02 EXCESS= .0000E+00 OUTFLOW= .1447E+02 BASIN STORAGE= .9519E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.11    460.08    240.76      1.90      5.00    459.28    240.00        1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5510E+02 EXCESS= .0000E+00 OUTFLOW= .5510E+02 BASIN STORAGE= .1456E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.12    451.62    241.41      1.86      5.00    450.89    240.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5397E+02 EXCESS= .0000E+00 OUTFLOW= .5397E+02 BASIN STORAGE= .1518E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.13    437.35    241.22      1.79      5.00    436.37    240.00        1.79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5211E+02 EXCESS= .0000E+00 OUTFLOW= .5212E+02 BASIN STORAGE= .1448E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.15    421.75    241.28      1.73      5.00    420.75    240.00        1.73

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5025E+02 EXCESS= .0000E+00 OUTFLOW= .5025E+02 BASIN STORAGE= .1454E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.15    416.12    241.39      1.70      5.00    415.22    240.00        1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4950E+02 EXCESS= .0000E+00 OUTFLOW= .4951E+02 BASIN STORAGE= .1528E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.16    412.78    241.06      1.69      5.00    411.93    240.00        1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4898E+02 EXCESS= .0000E+00 OUTFLOW= .4899E+02 BASIN STORAGE= .1439E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.16    409.85    240.47      1.67      5.00    409.22    240.00        1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4861E+02 EXCESS= .0000E+00 OUTFLOW= .4861E+02 BASIN STORAGE= .1427E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.17    405.19    241.57      1.65      5.00    404.59    240.00        1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4802E+02 EXCESS= .0000E+00 OUTFLOW= .4802E+02 BASIN STORAGE= .1535E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCOK09-C  MANE         1.17    399.37    240.65      1.63      5.00    398.66    240.00        1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4728E+02 EXCESS= .0000E+00 OUTFLOW= .4728E+02 BASIN STORAGE= .1434E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.16    732.16    237.12      1.86      5.00    728.83    235.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8471E+02 EXCESS= .0000E+00 OUTFLOW= .8471E+02 BASIN STORAGE= .3871E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.17    717.17    236.70      1.83      5.00    715.07    235.00        1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8295E+02 EXCESS= .0000E+00 OUTFLOW= .8296E+02 BASIN STORAGE= .3325E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.20    693.39    237.79      1.76      5.00    689.66    235.00        1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8006E+02 EXCESS= .0000E+00 OUTFLOW= .8007E+02 BASIN STORAGE= .3562E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.23    667.94    236.83      1.70      5.00    665.82    235.00        1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7716E+02 EXCESS= .0000E+00 OUTFLOW= .7716E+02 BASIN STORAGE= .3886E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.25    659.10    238.10      1.67      5.00    655.59    235.00        1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7601E+02 EXCESS= .0000E+00 OUTFLOW= .7601E+02 BASIN STORAGE= .3744E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.25    652.75    236.69      1.66      5.00    650.75    235.00        1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7520E+02 EXCESS= .0000E+00 OUTFLOW= .7520E+02 BASIN STORAGE= .3800E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.26    650.57    237.25      1.64      5.00    647.72    235.00        1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7463E+02 EXCESS= .0000E+00 OUTFLOW= .7463E+02 BASIN STORAGE= .3387E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.27    641.24    238.38      1.62      5.00    638.24    235.00        1.62


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7370E+02 EXCESS= .0000E+00 OUTFLOW= .7371E+02 BASIN STORAGE= .3920E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCOK10  MANE         2.28    633.07    237.51      1.60      5.00    629.70    235.00        1.60


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7255E+02 EXCESS= .0000E+00 OUTFLOW= .7255E+02 BASIN STORAGE= .3716E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.66   2418.35    238.59      1.29      5.00   2417.50    240.00        1.29


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5374E+03 EXCESS= .0000E+00 OUTFLOW= .5372E+03 BASIN STORAGE= .6595E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.66   2398.93    239.36      1.27      5.00   2397.34    240.00        1.27


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5302E+03 EXCESS= .0000E+00 OUTFLOW= .5299E+03 BASIN STORAGE= .6515E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.67   2365.86    239.04      1.24      5.00   2364.78    240.00        1.24


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5181E+03 EXCESS= .0000E+00 OUTFLOW= .5179E+03 BASIN STORAGE= .6385E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.68   2331.72    238.77      1.21      5.00   2330.95    240.00        1.21


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5055E+03 EXCESS= .0000E+00 OUTFLOW= .5053E+03 BASIN STORAGE= .6257E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.69   2318.84    239.29      1.20      5.00   2317.78    240.00        1.20


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5004E+03 EXCESS= .0000E+00 OUTFLOW= .5002E+03 BASIN STORAGE= .6197E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.69   2310.84    239.64      1.19      5.00   2309.96    240.00        1.19


CONTINUITY SUMMARY (AC-FT) - INFLOW= .4967E+03 EXCESS= .0000E+00 OUTFLOW= .4965E+03 BASIN STORAGE= .6156E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.69   2305.85    239.86      1.18      5.00   2305.42    240.00        1.18


CONTINUITY SUMMARY (AC-FT) - INFLOW= .4941E+03 EXCESS= .0000E+00 OUTFLOW= .4939E+03 BASIN STORAGE= .6124E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.69   2293.35    238.64      1.17      5.00   2293.24    240.00        1.17


CONTINUITY SUMMARY (AC-FT) - INFLOW= .4899E+03 EXCESS= .0000E+00 OUTFLOW= .4897E+03 BASIN STORAGE= .6077E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
            RCOK11C  MANE         1.70   2281.71    239.13      1.16      5.00   2280.79    240.00        1.16


CONTINUITY SUMMARY (AC-FT) - INFLOW= .4845E+03 EXCESS= .0000E+00 OUTFLOW= .4843E+03 BASIN STORAGE= .6021E+00 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
             RWAL1  MANE         5.00    211.60    235.00      1.65      5.00    211.60    235.00        1.65


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1834E+02 EXCESS= .0000E+00 OUTFLOW= .1834E+02 BASIN STORAGE= .1944E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
             RWAL1  MANE         5.00    207.21    235.00      1.61      5.00    207.21    235.00        1.61
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .1793E+02 EXCESS= .0000E+00 OUTFLOW= .1793E+02 BASIN STORAGE= .1922E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RWAL1	MANE	5.00	199.89	235.00	1.55	5.00	199.89	235.00	1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1725E+02 EXCESS= .0000E+00 OUTFLOW= .1726E+02 BASIN STORAGE= .1884E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RWAL1	MANE	5.00	192.57	235.00	1.49	5.00	192.57	235.00	1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1657E+02 EXCESS= .0000E+00 OUTFLOW= .1658E+02 BASIN STORAGE= .1847E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RWAL1	MANE	5.00	189.64	235.00	1.46	5.00	189.64	235.00	1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1630E+02 EXCESS= .0000E+00 OUTFLOW= .1631E+02 BASIN STORAGE= .1831E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RWAL1	MANE	5.00	187.59	235.00	1.45	5.00	187.59	235.00	1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1611E+02 EXCESS= .0000E+00 OUTFLOW= .1612E+02 BASIN STORAGE= .1821E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RWAL1	MANE	5.00	186.13	235.00	1.43	5.00	186.13	235.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1598E+02 EXCESS= .0000E+00 OUTFLOW= .1599E+02 BASIN STORAGE= .1813E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RWAL1	MANE	5.00	183.79	235.00	1.41	5.00	183.79	235.00	1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1577E+02 EXCESS= .0000E+00 OUTFLOW= .1577E+02 BASIN STORAGE= .1800E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RWAL1	MANE	5.00	180.87	235.00	1.39	5.00	180.87	235.00	1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1550E+02 EXCESS= .0000E+00 OUTFLOW= .1550E+02 BASIN STORAGE= .1785E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE	1.83	2799.26	236.52	1.30	5.00	2789.61	235.00	1.30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5746E+03 EXCESS= .0000E+00 OUTFLOW= .5743E+03 BASIN STORAGE= .7749E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE	1.84	2770.29	237.49	1.28	5.00	2759.92	235.00	1.28

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5665E+03 EXCESS= .0000E+00 OUTFLOW= .5662E+03 BASIN STORAGE= .7655E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE	1.85	2722.44	237.35	1.25	5.00	2711.42	240.00	1.25

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5529E+03 EXCESS= .0000E+00 OUTFLOW= .5527E+03 BASIN STORAGE= .7502E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE	1.87	2675.87	237.14	1.22	5.00	2664.85	240.00	1.22

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5389E+03 EXCESS= .0000E+00 OUTFLOW= .5387E+03 BASIN STORAGE= .7351E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE	1.87	2654.69	237.86	1.21	5.00	2647.19	240.00	1.21

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5333E+03 EXCESS= .0000E+00 OUTFLOW= .5330E+03 BASIN STORAGE= .7282E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE	1.88	2642.83	236.38	1.20	5.00	2636.42	240.00	1.20

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5291E+03 EXCESS= .0000E+00 OUTFLOW= .5289E+03 BASIN STORAGE= .7234E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE		1.88	2636.50	236.66	1.19	5.00	2628.19	240.00	1.19

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5262E+03 EXCESS= .0000E+00 OUTFLOW= .5260E+03 BASIN STORAGE= .7197E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE		1.88	2620.61	237.26	1.18	5.00	2611.32	240.00	1.18

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5216E+03 EXCESS= .0000E+00 OUTFLOW= .5213E+03 BASIN STORAGE= .7141E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCWAL2	MANE		1.89	2600.51	237.96	1.17	5.00	2594.74	240.00	1.17

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5156E+03 EXCESS= .0000E+00 OUTFLOW= .5154E+03 BASIN STORAGE= .7075E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	262.61	235.00	1.86	5.00	262.61	235.00	1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2348E+02 EXCESS= .0000E+00 OUTFLOW= .2350E+02 BASIN STORAGE= .2442E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	257.53	235.00	1.82	5.00	257.53	235.00	1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2300E+02 EXCESS= .0000E+00 OUTFLOW= .2301E+02 BASIN STORAGE= .2415E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	249.05	235.00	1.76	5.00	249.05	235.00	1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2219E+02 EXCESS= .0000E+00 OUTFLOW= .2220E+02 BASIN STORAGE= .2371E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	240.57	235.00	1.69	5.00	240.57	235.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2139E+02 EXCESS= .0000E+00 OUTFLOW= .2140E+02 BASIN STORAGE= .2326E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	237.17	235.00	1.67	5.00	237.17	235.00	1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2106E+02 EXCESS= .0000E+00 OUTFLOW= .2108E+02 BASIN STORAGE= .2307E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	234.80	235.00	1.65	5.00	234.80	235.00	1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2084E+02 EXCESS= .0000E+00 OUTFLOW= .2085E+02 BASIN STORAGE= .2295E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	233.10	235.00	1.64	5.00	233.10	235.00	1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2068E+02 EXCESS= .0000E+00 OUTFLOW= .2069E+02 BASIN STORAGE= .2285E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	230.38	235.00	1.62	5.00	230.38	235.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2042E+02 EXCESS= .0000E+00 OUTFLOW= .2044E+02 BASIN STORAGE= .2271E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH15-C	MANE		5.00	226.98	235.00	1.59	5.00	226.98	235.00	1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2010E+02 EXCESS= .0000E+00 OUTFLOW= .2012E+02 BASIN STORAGE= .2252E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE		.40	548.20	230.22	1.80	5.00	547.34	230.00	1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5073E+02 EXCESS= .0000E+00 OUTFLOW= .5073E+02 BASIN STORAGE= .5697E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE	.40	537.07	230.52	1.77	5.00	536.16	230.00	1.77

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4966E+02 EXCESS= .0000E+00 OUTFLOW= .4966E+02 BASIN STORAGE= .5662E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE	.41	518.42	230.54	1.70	5.00	517.49	230.00	1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4788E+02 EXCESS= .0000E+00 OUTFLOW= .4788E+02 BASIN STORAGE= .5612E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE	.41	499.66	230.21	1.64	5.00	498.79	230.00	1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4611E+02 EXCESS= .0000E+00 OUTFLOW= .4611E+02 BASIN STORAGE= .5678E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE	.42	492.64	230.35	1.62	5.00	491.44	230.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4541E+02 EXCESS= .0000E+00 OUTFLOW= .4541E+02 BASIN STORAGE= .5650E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE	.42	487.39	230.49	1.60	5.00	486.21	230.00	1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4491E+02 EXCESS= .0000E+00 OUTFLOW= .4491E+02 BASIN STORAGE= .5643E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE	.42	483.76	230.36	1.59	5.00	482.52	230.00	1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4456E+02 EXCESS= .0000E+00 OUTFLOW= .4456E+02 BASIN STORAGE= .5468E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE	.42	477.42	230.24	1.57	5.00	476.43	230.00	1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4400E+02 EXCESS= .0000E+00 OUTFLOW= .4400E+02 BASIN STORAGE= .5501E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH18-C	MANE	.42	470.54	230.42	1.54	5.00	469.19	230.00	1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4329E+02 EXCESS= .0000E+00 OUTFLOW= .4329E+02 BASIN STORAGE= .5676E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDAL92	MANE	5.00	169.61	245.00	.80	5.00	169.61	245.00	.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1824E+02 EXCESS= .0000E+00 OUTFLOW= .1823E+02 BASIN STORAGE= .1564E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDAL92	MANE	5.00	165.40	245.00	.78	5.00	165.40	245.00	.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1777E+02 EXCESS= .0000E+00 OUTFLOW= .1776E+02 BASIN STORAGE= .1541E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDAL92	MANE	5.00	158.41	245.00	.74	5.00	158.41	245.00	.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1700E+02 EXCESS= .0000E+00 OUTFLOW= .1700E+02 BASIN STORAGE= .1503E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDAL92	MANE	5.00	151.50	245.00	.71	5.00	151.50	245.00	.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1624E+02 EXCESS= .0000E+00 OUTFLOW= .1623E+02 BASIN STORAGE= .1667E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

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           RDAL92  MANE         5.00    148.73    245.00       .70      5.00    148.73    245.00         .70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1594E+02 EXCESS= .0000E+00 OUTFLOW= .1593E+02 BASIN STORAGE= .1650E-02 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
           RDAL92  MANE         5.00    146.79    245.00       .69      5.00    146.79    245.00         .69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1573E+02 EXCESS= .0000E+00 OUTFLOW= .1572E+02 BASIN STORAGE= .1638E-02 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
           RDAL92  MANE         5.00    145.41    245.00       .68      5.00    145.41    245.00         .68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1558E+02 EXCESS= .0000E+00 OUTFLOW= .1557E+02 BASIN STORAGE= .1630E-02 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
           RDAL92  MANE         5.00    143.21    245.00       .67      5.00    143.21    245.00         .67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1534E+02 EXCESS= .0000E+00 OUTFLOW= .1533E+02 BASIN STORAGE= .1559E-02 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
           RDAL92  MANE         5.00    140.46    245.00       .66      5.00    140.46    245.00         .66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1504E+02 EXCESS= .0000E+00 OUTFLOW= .1503E+02 BASIN STORAGE= .1542E-02 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCAL95-C  MANE          .77    293.19    235.17       .97      5.00    293.02    235.00         .97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3209E+02 EXCESS= .0000E+00 OUTFLOW= .3209E+02 BASIN STORAGE= .8769E-03 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCAL95-C  MANE          .77    285.77    235.27       .94      5.00    285.53    235.00         .94

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3128E+02 EXCESS= .0000E+00 OUTFLOW= .3128E+02 BASIN STORAGE= .8784E-03 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCAL95-C  MANE          .79    273.52    235.52       .90      5.00    273.18    235.00         .90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2994E+02 EXCESS= .0000E+00 OUTFLOW= .2994E+02 BASIN STORAGE= .8268E-03 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCAL95-C  MANE          .80    261.21    235.89       .86      5.00    260.87    235.00         .86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2861E+02 EXCESS= .0000E+00 OUTFLOW= .2861E+02 BASIN STORAGE= .8773E-03 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCAL95-C  MANE          .81    256.16    235.25       .85      5.00    255.89    235.00         .85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2808E+02 EXCESS= .0000E+00 OUTFLOW= .2808E+02 BASIN STORAGE= .8172E-03 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCAL95-C  MANE          .81    252.99    235.70       .84      5.00    252.55    235.00         .84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2772E+02 EXCESS= .0000E+00 OUTFLOW= .2772E+02 BASIN STORAGE= .8560E-03 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCAL95-C  MANE          .82    250.62    235.80       .83      5.00    250.16    235.00         .83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2745E+02 EXCESS= .0000E+00 OUTFLOW= .2745E+02 BASIN STORAGE= .8183E-03 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCAL95-C  MANE          .82    246.63    235.63       .82      5.00    246.17    235.00         .82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2703E+02 EXCESS= .0000E+00 OUTFLOW= .2703E+02 BASIN STORAGE= .8359E-03 PERCENT ERROR=    .0
```

FOR PLAN = 1 RATIO= .00

RCAL95-C	MANE	.83	241.88	235.85	.80	5.00	241.40	235.00	.80	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2651E+02 EXCESS= .0000E+00 OUTFLOW= .2651E+02 BASIN STORAGE= .8326E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.85	830.31	232.87	1.35	5.00	821.34	235.00	1.35	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8286E+02 EXCESS= .0000E+00 OUTFLOW= .8286E+02 BASIN STORAGE= .3093E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.87	811.34	233.13	1.32	5.00	803.39	235.00	1.32	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8098E+02 EXCESS= .0000E+00 OUTFLOW= .8098E+02 BASIN STORAGE= .3360E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.89	781.22	233.00	1.27	5.00	773.63	235.00	1.27	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7786E+02 EXCESS= .0000E+00 OUTFLOW= .7786E+02 BASIN STORAGE= .3133E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.93	750.52	232.99	1.22	5.00	743.69	235.00	1.22	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7476E+02 EXCESS= .0000E+00 OUTFLOW= .7476E+02 BASIN STORAGE= .3052E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.94	738.74	232.59	1.20	5.00	731.77	235.00	1.20	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7352E+02 EXCESS= .0000E+00 OUTFLOW= .7353E+02 BASIN STORAGE= .3130E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.95	728.90	233.67	1.19	5.00	722.87	235.00	1.19	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7266E+02 EXCESS= .0000E+00 OUTFLOW= .7267E+02 BASIN STORAGE= .3019E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.95	724.07	232.52	1.18	5.00	717.71	235.00	1.18	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7205E+02 EXCESS= .0000E+00 OUTFLOW= .7205E+02 BASIN STORAGE= .3047E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.96	712.90	233.81	1.16	5.00	707.43	235.00	1.16	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7107E+02 EXCESS= .0000E+00 OUTFLOW= .7107E+02 BASIN STORAGE= .3138E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH18C	MANE	1.98	701.62	233.44	1.14	5.00	695.76	235.00	1.14	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6984E+02 EXCESS= .0000E+00 OUTFLOW= .6984E+02 BASIN STORAGE= .3202E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH22	MANE	2.23	4073.11	236.88	1.35	5.00	4054.35	235.00	1.35	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7132E+03 EXCESS= .0000E+00 OUTFLOW= .7129E+03 BASIN STORAGE= .1099E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCCH22	MANE	2.25	4010.83	238.19	1.33	5.00	3994.85	235.00	1.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7021E+03 EXCESS= .0000E+00 OUTFLOW= .7017E+03 BASIN STORAGE= .1085E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCCH22	MANE	2.27	3920.72	238.14	1.29	5.00	3902.36	235.00	1.29	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6837E+03 EXCESS= .0000E+00 OUTFLOW= .6834E+03 BASIN STORAGE= .1064E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCCH22 MANE 2.29 3831.93 238.07 1.26 5.00 3811.16 240.00 1.26

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6649E+03 EXCESS= .0000E+00 OUTFLOW= .6646E+03 BASIN STORAGE= .1042E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCCH22 MANE 2.30 3795.71 236.75 1.24 5.00 3774.50 235.00 1.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6573E+03 EXCESS= .0000E+00 OUTFLOW= .6569E+03 BASIN STORAGE= .1033E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCCH22 MANE 2.30 3776.93 237.33 1.23 5.00 3755.74 235.00 1.23

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6518E+03 EXCESS= .0000E+00 OUTFLOW= .6515E+03 BASIN STORAGE= .1026E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCCH22 MANE 2.31 3758.54 237.71 1.22 5.00 3740.23 240.00 1.22

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6479E+03 EXCESS= .0000E+00 OUTFLOW= .6476E+03 BASIN STORAGE= .1021E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCCH22 MANE 2.32 3722.14 238.51 1.21 5.00 3704.97 240.00 1.21

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6418E+03 EXCESS= .0000E+00 OUTFLOW= .6415E+03 BASIN STORAGE= .1013E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCCH22 MANE 2.33 3692.03 237.17 1.20 5.00 3672.39 240.00 1.20

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6338E+03 EXCESS= .0000E+00 OUTFLOW= .6335E+03 BASIN STORAGE= .1003E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCAL96 MANE 1.82 4226.24 237.03 1.36 5.00 4206.87 240.00 1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7336E+03 EXCESS= .0000E+00 OUTFLOW= .7333E+03 BASIN STORAGE= .9096E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCAL96 MANE 1.83 4162.68 238.45 1.34 5.00 4151.78 240.00 1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7223E+03 EXCESS= .0000E+00 OUTFLOW= .7220E+03 BASIN STORAGE= .8985E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCAL96 MANE 1.85 4068.09 237.01 1.30 5.00 4055.45 240.00 1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7033E+03 EXCESS= .0000E+00 OUTFLOW= .7030E+03 BASIN STORAGE= .8805E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCAL96 MANE 1.87 3972.07 237.43 1.27 5.00 3962.06 240.00 1.27

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6838E+03 EXCESS= .0000E+00 OUTFLOW= .6835E+03 BASIN STORAGE= .8629E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCAL96 MANE 1.88 3933.12 238.36 1.25 5.00 3925.35 240.00 1.25

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6759E+03 EXCESS= .0000E+00 OUTFLOW= .6756E+03 BASIN STORAGE= .8549E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCAL96 MANE 1.88 3912.76 236.97 1.24 5.00 3902.41 240.00 1.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6702E+03 EXCESS= .0000E+00 OUTFLOW= .6699E+03 BASIN STORAGE= .8492E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCAL96 MANE 1.89 3892.39 237.51 1.24 5.00 3885.56 240.00 1.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6663E+03 EXCESS= .0000E+00 OUTFLOW= .6661E+03 BASIN STORAGE= .8449E+00 PERCENT ERROR= -.1

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          FOR PLAN = 1  RATIO=  .00
            RCAL96  MANE         1.89   3857.89    238.36      1.22      5.00   3851.78    240.00        1.22

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6600E+03 EXCESS= .0000E+00 OUTFLOW= .6597E+03 BASIN STORAGE= .8383E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RCAL96  MANE         1.90   3823.03    237.31      1.21      5.00   3815.02    240.00        1.21

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6518E+03 EXCESS= .0000E+00 OUTFLOW= .6515E+03 BASIN STORAGE= .8307E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00    108.21    255.00     -1.00      5.00    108.21    255.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00    105.40    255.00     -1.00      5.00    105.40    255.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00    100.73    255.00     -1.00      5.00    100.73    255.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00     96.21    260.00     -1.00      5.00     96.21    260.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00     94.51    260.00     -1.00      5.00     94.51    260.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00     93.38    260.00     -1.00      5.00     93.38    260.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00     92.53    260.00     -1.00      5.00     92.53    260.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00     91.17    260.00     -1.00      5.00     91.17    260.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDAL93  MANE         5.00     89.46    260.00     -1.00      5.00     89.46    260.00       -1.00


          FOR PLAN = 1  RATIO=  .00
             R1-GOLF  MANE         4.36    339.61    231.04      1.54      5.00    339.10    230.00        1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2966E+02 EXCESS= .0000E+00 OUTFLOW= .2967E+02 BASIN STORAGE= .1318E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             R1-GOLF  MANE         4.38    333.97    227.99      1.50      5.00    330.74    230.00        1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2899E+02 EXCESS= .0000E+00 OUTFLOW= .2900E+02 BASIN STORAGE= .9990E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             R1-GOLF  MANE         4.43    322.54    230.25      1.44      5.00    322.01    230.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2783E+02 EXCESS= .0000E+00 OUTFLOW= .2784E+02 BASIN STORAGE= .9721E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             R1-GOLF  MANE         4.47    308.35    228.15      1.38      5.00    305.51    230.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2668E+02 EXCESS= .0000E+00 OUTFLOW= .2669E+02 BASIN STORAGE= .9361E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
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          R1-GOLF  MANE         4.49    306.61    229.12      1.36      5.00    303.98    230.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2625E+02 EXCESS= .0000E+00 OUTFLOW= .2626E+02 BASIN STORAGE= .1201E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          R1-GOLF  MANE         4.51    302.71    229.80      1.34      5.00    302.08    230.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2592E+02 EXCESS= .0000E+00 OUTFLOW= .2593E+02 BASIN STORAGE= .1020E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          R1-GOLF  MANE         4.52    298.59    230.30      1.33      5.00    297.95    230.00        1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2568E+02 EXCESS= .0000E+00 OUTFLOW= .2569E+02 BASIN STORAGE= .9377E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          R1-GOLF  MANE         4.53    291.86    231.10      1.31      5.00    290.80    230.00        1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2529E+02 EXCESS= .0000E+00 OUTFLOW= .2530E+02 BASIN STORAGE= .1247E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          R1-GOLF  MANE         4.55    285.74    227.57      1.29      5.00    284.57    230.00        1.28

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2483E+02 EXCESS= .0000E+00 OUTFLOW= .2483E+02 BASIN STORAGE= .9970E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    635.59    230.00      1.55      5.00    635.59    230.00        1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5590E+02 EXCESS= .0000E+00 OUTFLOW= .5592E+02 BASIN STORAGE= .1950E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    623.28    230.00      1.52      5.00    623.28    230.00        1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5463E+02 EXCESS= .0000E+00 OUTFLOW= .5465E+02 BASIN STORAGE= .1948E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    597.77    230.00      1.46      5.00    597.77    230.00        1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5252E+02 EXCESS= .0000E+00 OUTFLOW= .5254E+02 BASIN STORAGE= .1925E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    574.08    230.00      1.40      5.00    574.08    230.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5033E+02 EXCESS= .0000E+00 OUTFLOW= .5035E+02 BASIN STORAGE= .1906E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    567.25    230.00      1.38      5.00    567.25    230.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4956E+02 EXCESS= .0000E+00 OUTFLOW= .4958E+02 BASIN STORAGE= .1894E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    560.69    235.00      1.36      5.00    560.69    235.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4896E+02 EXCESS= .0000E+00 OUTFLOW= .4898E+02 BASIN STORAGE= .1872E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    554.28    235.00      1.35      5.00    554.28    235.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4851E+02 EXCESS= .0000E+00 OUTFLOW= .4853E+02 BASIN STORAGE= .1881E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    543.98    235.00      1.33      5.00    543.98    235.00        1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4777E+02 EXCESS= .0000E+00 OUTFLOW= .4778E+02 BASIN STORAGE= .1869E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
          RC2a-OAK  MANE         5.00    533.61    235.00      1.30      5.00    533.61    235.00        1.30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4688E+02 EXCESS= .0000E+00 OUTFLOW= .4690E+02 BASIN STORAGE= .1849E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .66    837.28    230.59      1.60      5.00    834.86    230.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7560E+02 EXCESS= .0000E+00 OUTFLOW= .7560E+02 BASIN STORAGE= .1078E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .67    820.23    230.41      1.57      5.00    817.99    230.00        1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7391E+02 EXCESS= .0000E+00 OUTFLOW= .7391E+02 BASIN STORAGE= .1101E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .68    788.89    230.73      1.51      5.00    786.15    230.00        1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7110E+02 EXCESS= .0000E+00 OUTFLOW= .7110E+02 BASIN STORAGE= .1152E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .69    757.21    230.93      1.45      5.00    755.39    230.00        1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6821E+02 EXCESS= .0000E+00 OUTFLOW= .6821E+02 BASIN STORAGE= .1138E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .69    749.32    230.72      1.42      5.00    746.11    230.00        1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6716E+02 EXCESS= .0000E+00 OUTFLOW= .6716E+02 BASIN STORAGE= .1072E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .69    738.83    230.62      1.41      5.00    735.57    230.00        1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6637E+02 EXCESS= .0000E+00 OUTFLOW= .6637E+02 BASIN STORAGE= .1167E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .70    729.68    230.94      1.39      5.00    727.28    230.00        1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6578E+02 EXCESS= .0000E+00 OUTFLOW= .6578E+02 BASIN STORAGE= .1166E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .70    717.68    230.33      1.37      5.00    715.64    230.00        1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6481E+02 EXCESS= .0000E+00 OUTFLOW= .6481E+02 BASIN STORAGE= .1104E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3-ELPC  MANE          .71    706.26    230.48      1.35      5.00    703.65    230.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6365E+02 EXCESS= .0000E+00 OUTFLOW= .6365E+02 BASIN STORAGE= .1144E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3aOAKC  MANE         1.19   1198.76    230.42      1.54      5.00   1198.35    230.00        1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1084E+03 EXCESS= .0000E+00 OUTFLOW= .1084E+03 BASIN STORAGE= .2374E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3aOAKC  MANE         1.20   1175.32    229.98      1.51      5.00   1175.24    230.00        1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1059E+03 EXCESS= .0000E+00 OUTFLOW= .1059E+03 BASIN STORAGE= .2248E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RC3aOAKC  MANE         1.22   1129.19    229.99      1.45      5.00   1129.15    230.00        1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1018E+03 EXCESS= .0000E+00 OUTFLOW= .1018E+03 BASIN STORAGE= .2497E-02 PERCENT ERROR=    .0
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FOR PLAN = 1 RATIO= .00
RC3aOAKC MANE 1.24 1084.50 229.99 1.39 5.00 1084.46 230.00 1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9762E+02 EXCESS= .0000E+00 OUTFLOW= .9763E+02 BASIN STORAGE= .2317E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RC3aOAKC MANE 1.25 1069.11 230.00 1.37 5.00 1069.08 230.00 1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9605E+02 EXCESS= .0000E+00 OUTFLOW= .9605E+02 BASIN STORAGE= .2264E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RC3aOAKC MANE 1.26 1054.69 230.00 1.35 5.00 1054.68 230.00 1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9490E+02 EXCESS= .0000E+00 OUTFLOW= .9490E+02 BASIN STORAGE= .2557E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RC3aOAKC MANE 1.26 1041.69 229.70 1.34 5.00 1041.68 230.00 1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9404E+02 EXCESS= .0000E+00 OUTFLOW= .9404E+02 BASIN STORAGE= .2330E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RC3aOAKC MANE 1.27 1026.77 229.86 1.32 5.00 1026.60 230.00 1.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9267E+02 EXCESS= .0000E+00 OUTFLOW= .9267E+02 BASIN STORAGE= .2562E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RC3aOAKC MANE 1.28 1010.27 230.16 1.30 5.00 1009.29 230.00 1.30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9099E+02 EXCESS= .0000E+00 OUTFLOW= .9099E+02 BASIN STORAGE= .2320E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R3-HOLMC MANE 1.89 350.39 227.00 1.81 5.00 345.52 230.00 1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3190E+02 EXCESS= .0000E+00 OUTFLOW= .3189E+02 BASIN STORAGE= .2353E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R3-HOLMC MANE 1.90 342.79 227.93 1.77 5.00 339.05 230.00 1.77

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3123E+02 EXCESS= .0000E+00 OUTFLOW= .3122E+02 BASIN STORAGE= .2330E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R3-HOLMC MANE 1.91 331.36 227.61 1.71 5.00 327.47 230.00 1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3011E+02 EXCESS= .0000E+00 OUTFLOW= .3010E+02 BASIN STORAGE= .2416E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R3-HOLMC MANE 1.93 319.81 227.33 1.64 5.00 315.96 230.00 1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2900E+02 EXCESS= .0000E+00 OUTFLOW= .2899E+02 BASIN STORAGE= .2528E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R3-HOLMC MANE 1.93 314.83 228.00 1.62 5.00 311.72 230.00 1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2855E+02 EXCESS= .0000E+00 OUTFLOW= .2855E+02 BASIN STORAGE= .2659E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R3-HOLMC MANE 1.94 311.30 228.48 1.60 5.00 308.10 230.00 1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2824E+02 EXCESS= .0000E+00 OUTFLOW= .2824E+02 BASIN STORAGE= .2357E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
R3-HOLMC MANE 1.94 309.48 226.88 1.59 5.00 305.79 230.00 1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2802E+02 EXCESS= .0000E+00 OUTFLOW= .2802E+02 BASIN STORAGE= .2705E-03 PERCENT ERROR= .0

```
          FOR PLAN = 1  RATIO=  .00
          R3-HOLMC  MANE         1.94    305.77    227.43      1.57      5.00    302.34    230.00        1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2767E+02 EXCESS= .0000E+00 OUTFLOW= .2766E+02 BASIN STORAGE= .2364E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          R3-HOLMC  MANE         1.95    300.83    228.14      1.54      5.00    297.95    230.00        1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2723E+02 EXCESS= .0000E+00 OUTFLOW= .2722E+02 BASIN STORAGE= .2511E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     32.14    395.00       .56      5.00     32.14    395.00         .56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5661E+02 EXCESS= .0000E+00 OUTFLOW= .5602E+02 BASIN STORAGE= .5971E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     31.95    395.00       .55      5.00     31.95    395.00         .55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5621E+02 EXCESS= .0000E+00 OUTFLOW= .5562E+02 BASIN STORAGE= .5938E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     31.61    395.00       .55      5.00     31.61    395.00         .55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5551E+02 EXCESS= .0000E+00 OUTFLOW= .5493E+02 BASIN STORAGE= .5871E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     31.25    395.00       .54      5.00     31.25    395.00         .54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5479E+02 EXCESS= .0000E+00 OUTFLOW= .5421E+02 BASIN STORAGE= .5802E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     31.12    395.00       .54      5.00     31.12    395.00         .54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5450E+02 EXCESS= .0000E+00 OUTFLOW= .5393E+02 BASIN STORAGE= .5776E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     31.02    395.00       .53      5.00     31.02    395.00         .53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5430E+02 EXCESS= .0000E+00 OUTFLOW= .5373E+02 BASIN STORAGE= .5757E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     30.95    395.00       .53      5.00     30.95    395.00         .53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5414E+02 EXCESS= .0000E+00 OUTFLOW= .5357E+02 BASIN STORAGE= .5743E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     30.83    395.00       .53      5.00     30.83    395.00         .53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5390E+02 EXCESS= .0000E+00 OUTFLOW= .5334E+02 BASIN STORAGE= .5721E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           OAKEYOT  MANE         5.00     30.69    390.00       .53      5.00     30.69    390.00         .53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5360E+02 EXCESS= .0000E+00 OUTFLOW= .5304E+02 BASIN STORAGE= .5693E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RSA01-C  MANE         5.00    322.06    235.00      2.15      5.00    322.06    235.00        2.15

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3015E+02 EXCESS= .0000E+00 OUTFLOW= .3017E+02 BASIN STORAGE= .2755E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RSA01-C  MANE         5.00    316.42    235.00      2.11      5.00    316.42    235.00        2.11
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .2959E+02 EXCESS= .0000E+00 OUTFLOW= .2961E+02 BASIN STORAGE= .2728E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA01-C	MANE	5.00	307.19	235.00	2.04	5.00	307.19	235.00	2.04

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2865E+02 EXCESS= .0000E+00 OUTFLOW= .2867E+02 BASIN STORAGE= .2966E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA01-C	MANE	5.00	297.76	235.00	1.98	5.00	297.76	235.00	1.98

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2771E+02 EXCESS= .0000E+00 OUTFLOW= .2773E+02 BASIN STORAGE= .2825E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA01-C	MANE	5.00	293.98	235.00	1.95	5.00	293.98	235.00	1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2734E+02 EXCESS= .0000E+00 OUTFLOW= .2736E+02 BASIN STORAGE= .2806E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA01-C	MANE	5.00	291.34	235.00	1.93	5.00	291.34	235.00	1.93

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2708E+02 EXCESS= .0000E+00 OUTFLOW= .2709E+02 BASIN STORAGE= .2792E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA01-C	MANE	5.00	289.44	235.00	1.92	5.00	289.44	235.00	1.92

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2689E+02 EXCESS= .0000E+00 OUTFLOW= .2691E+02 BASIN STORAGE= .2782E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA01-C	MANE	5.00	286.42	235.00	1.90	5.00	286.42	235.00	1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2659E+02 EXCESS= .0000E+00 OUTFLOW= .2661E+02 BASIN STORAGE= .2766E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RSA01-C	MANE	5.00	282.63	235.00	1.87	5.00	282.63	235.00	1.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2622E+02 EXCESS= .0000E+00 OUTFLOW= .2623E+02 BASIN STORAGE= .2746E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.22	501.25	231.71	2.10	5.00	495.49	235.00	2.10

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4920E+02 EXCESS= .0000E+00 OUTFLOW= .4920E+02 BASIN STORAGE= .1821E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.23	491.81	232.22	2.06	5.00	486.73	235.00	2.06

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4826E+02 EXCESS= .0000E+00 OUTFLOW= .4826E+02 BASIN STORAGE= .1812E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.24	476.80	231.46	1.99	5.00	472.35	235.00	2.00

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4670E+02 EXCESS= .0000E+00 OUTFLOW= .4670E+02 BASIN STORAGE= .1749E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.26	461.32	232.02	1.93	5.00	457.30	235.00	1.93

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4515E+02 EXCESS= .0000E+00 OUTFLOW= .4515E+02 BASIN STORAGE= .1807E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.27	455.18	232.01	1.90	5.00	451.41	235.00	1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4453E+02 EXCESS= .0000E+00 OUTFLOW= .4453E+02 BASIN STORAGE= .1780E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.27	450.88	231.63	1.88	5.00	447.28	235.00	1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4409E+02 EXCESS= .0000E+00 OUTFLOW= .4409E+02 BASIN STORAGE= .1646E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.28	447.83	232.28	1.87	5.00	444.65	235.00	1.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4379E+02 EXCESS= .0000E+00 OUTFLOW= .4379E+02 BASIN STORAGE= .1631E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.28	442.90	232.03	1.85	5.00	439.62	235.00	1.85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4329E+02 EXCESS= .0000E+00 OUTFLOW= .4329E+02 BASIN STORAGE= .1670E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA05	MANE	1.29	436.75	232.06	1.82	5.00	433.75	235.00	1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4267E+02 EXCESS= .0000E+00 OUTFLOW= .4267E+02 BASIN STORAGE= .1632E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	200.50	235.00	1.84	5.00	200.50	235.00	1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1708E+02 EXCESS= .0000E+00 OUTFLOW= .1710E+02 BASIN STORAGE= .3331E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	196.62	235.00	1.80	5.00	196.62	235.00	1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1673E+02 EXCESS= .0000E+00 OUTFLOW= .1674E+02 BASIN STORAGE= .3297E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	190.13	235.00	1.74	5.00	190.13	235.00	1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1614E+02 EXCESS= .0000E+00 OUTFLOW= .1615E+02 BASIN STORAGE= .3239E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	183.63	235.00	1.68	5.00	183.63	235.00	1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1555E+02 EXCESS= .0000E+00 OUTFLOW= .1556E+02 BASIN STORAGE= .3180E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	181.03	235.00	1.65	5.00	181.03	235.00	1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1531E+02 EXCESS= .0000E+00 OUTFLOW= .1533E+02 BASIN STORAGE= .3157E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	179.21	235.00	1.63	5.00	179.21	235.00	1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1515E+02 EXCESS= .0000E+00 OUTFLOW= .1516E+02 BASIN STORAGE= .3140E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	177.91	235.00	1.62	5.00	177.91	235.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1503E+02 EXCESS= .0000E+00 OUTFLOW= .1504E+02 BASIN STORAGE= .3128E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	175.82	235.00	1.60	5.00	175.82	235.00	1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1484E+02 EXCESS= .0000E+00 OUTFLOW= .1486E+02 BASIN STORAGE= .3109E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK06-C	MANE	5.00	173.22	235.00	1.58	5.00	173.22	235.00	1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1461E+02 EXCESS= .0000E+00 OUTFLOW= .1462E+02 BASIN STORAGE= .3085E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.83	972.54	231.25	1.90	5.00	967.34	230.00	1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9463E+02 EXCESS= .0000E+00 OUTFLOW= .9463E+02 BASIN STORAGE= .1551E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.84	953.27	230.57	1.86	5.00	948.27	230.00	1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9272E+02 EXCESS= .0000E+00 OUTFLOW= .9272E+02 BASIN STORAGE= .1590E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.85	921.60	231.21	1.80	5.00	915.54	230.00	1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8953E+02 EXCESS= .0000E+00 OUTFLOW= .8953E+02 BASIN STORAGE= .1584E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.87	889.36	231.12	1.74	5.00	882.77	230.00	1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8635E+02 EXCESS= .0000E+00 OUTFLOW= .8635E+02 BASIN STORAGE= .1440E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.87	876.26	230.74	1.71	5.00	870.07	230.00	1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8508E+02 EXCESS= .0000E+00 OUTFLOW= .8508E+02 BASIN STORAGE= .1555E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.87	867.86	230.82	1.69	5.00	861.36	230.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8420E+02 EXCESS= .0000E+00 OUTFLOW= .8420E+02 BASIN STORAGE= .1469E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.88	860.29	231.50	1.68	5.00	854.37	230.00	1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8358E+02 EXCESS= .0000E+00 OUTFLOW= .8358E+02 BASIN STORAGE= .1546E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.88	851.33	230.89	1.66	5.00	844.48	230.00	1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8256E+02 EXCESS= .0000E+00 OUTFLOW= .8256E+02 BASIN STORAGE= .1562E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK07	MANE	.89	837.16	231.42	1.63	5.00	830.59	230.00	1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8130E+02 EXCESS= .0000E+00 OUTFLOW= .8130E+02 BASIN STORAGE= .1462E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

ROK03-C	MANE	5.00	401.06	235.00	1.82	5.00	401.06	235.00	1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3515E+02 EXCESS= .0000E+00 OUTFLOW= .3517E+02 BASIN STORAGE= .3012E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK03-C	MANE	5.00	393.27	235.00	1.78	5.00	393.27	235.00	1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3441E+02 EXCESS= .0000E+00 OUTFLOW= .3443E+02 BASIN STORAGE= .2980E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK03-C	MANE	5.00	380.26	235.00	1.71	5.00	380.26	235.00	1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3318E+02 EXCESS= .0000E+00 OUTFLOW= .3320E+02 BASIN STORAGE= .2823E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

ROK03-C	MANE	5.00	367.25	235.00	1.65	5.00	367.25	235.00	1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3196E+02 EXCESS= .0000E+00 OUTFLOW= .3198E+02 BASIN STORAGE= .2770E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

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          ROK03-C  MANE         5.00    362.04    235.00      1.63      5.00    362.04    235.00        1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3147E+02 EXCESS= .0000E+00 OUTFLOW= .3149E+02 BASIN STORAGE= .2749E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          ROK03-C  MANE         5.00    358.39    235.00      1.61      5.00    358.39    235.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3113E+02 EXCESS= .0000E+00 OUTFLOW= .3115E+02 BASIN STORAGE= .2734E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          ROK03-C  MANE         5.00    355.79    235.00      1.60      5.00    355.79    235.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3089E+02 EXCESS= .0000E+00 OUTFLOW= .3091E+02 BASIN STORAGE= .2723E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          ROK03-C  MANE         5.00    351.62    235.00      1.58      5.00    351.62    235.00        1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3050E+02 EXCESS= .0000E+00 OUTFLOW= .3052E+02 BASIN STORAGE= .2706E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          ROK03-C  MANE         5.00    346.40    235.00      1.55      5.00    346.40    235.00        1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3001E+02 EXCESS= .0000E+00 OUTFLOW= .3003E+02 BASIN STORAGE= .2684E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .82   1524.62    230.85      1.82      5.00   1510.89    230.00        1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1449E+03 EXCESS= .0000E+00 OUTFLOW= .1449E+03 BASIN STORAGE= .1811E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .83   1492.96    231.10      1.78      5.00   1478.19    230.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1419E+03 EXCESS= .0000E+00 OUTFLOW= .1419E+03 BASIN STORAGE= .1783E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .84   1440.55    231.09      1.72      5.00   1426.46    235.00        1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1368E+03 EXCESS= .0000E+00 OUTFLOW= .1368E+03 BASIN STORAGE= .1808E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .85   1387.98    231.16      1.65      5.00   1376.60    235.00        1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1318E+03 EXCESS= .0000E+00 OUTFLOW= .1318E+03 BASIN STORAGE= .1759E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .86   1367.33    230.83      1.63      5.00   1357.92    235.00        1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1298E+03 EXCESS= .0000E+00 OUTFLOW= .1298E+03 BASIN STORAGE= .1821E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .86   1353.35    230.95      1.61      5.00   1343.55    235.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1285E+03 EXCESS= .0000E+00 OUTFLOW= .1284E+03 BASIN STORAGE= .1743E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .86   1342.04    230.84      1.60      5.00   1334.53    235.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1275E+03 EXCESS= .0000E+00 OUTFLOW= .1275E+03 BASIN STORAGE= .1767E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .87   1326.08    231.10      1.58      5.00   1317.49    235.00        1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1259E+03 EXCESS= .0000E+00 OUTFLOW= .1259E+03 BASIN STORAGE= .1764E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
          RCOK04-C  MANE          .87   1304.50    230.89      1.55      5.00   1298.24    235.00        1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1239E+03 EXCESS= .0000E+00 OUTFLOW= .1239E+03 BASIN STORAGE= .1800E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.50   1599.18    232.08      1.13      5.00   1584.00    235.00        1.13

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2090E+03 EXCESS= .0000E+00 OUTFLOW= .2088E+03 BASIN STORAGE= .3789E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.51   1564.50    232.58      1.11      5.00   1551.40    235.00        1.11

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2053E+03 EXCESS= .0000E+00 OUTFLOW= .2052E+03 BASIN STORAGE= .3774E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.53   1510.22    232.89      1.08      5.00   1498.65    235.00        1.08

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1994E+03 EXCESS= .0000E+00 OUTFLOW= .1992E+03 BASIN STORAGE= .3742E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.56   1456.34    231.75      1.05      5.00   1446.18    235.00        1.05

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1934E+03 EXCESS= .0000E+00 OUTFLOW= .1932E+03 BASIN STORAGE= .3709E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.56   1435.72    233.07      1.03      5.00   1426.04    235.00        1.04

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1910E+03 EXCESS= .0000E+00 OUTFLOW= .1908E+03 BASIN STORAGE= .3696E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.57   1420.21    232.52      1.03      5.00   1411.85    235.00        1.03

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1893E+03 EXCESS= .0000E+00 OUTFLOW= .1892E+03 BASIN STORAGE= .3687E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.58   1409.58    231.67      1.02      5.00   1401.35    235.00        1.02

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1881E+03 EXCESS= .0000E+00 OUTFLOW= .1880E+03 BASIN STORAGE= .3680E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.58   1391.30    232.90      1.01      5.00   1383.82    235.00        1.01

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1862E+03 EXCESS= .0000E+00 OUTFLOW= .1860E+03 BASIN STORAGE= .3670E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCOK08  MANE         1.59   1370.22    232.77      1.00      5.00   1363.57    235.00        1.00

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1838E+03 EXCESS= .0000E+00 OUTFLOW= .1836E+03 BASIN STORAGE= .3657E+00 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         1.92    230.93    221.10      1.98      5.00    229.92    220.00        1.98

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1849E+02 EXCESS= .0000E+00 OUTFLOW= .1849E+02 BASIN STORAGE= .1928E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         1.94    226.82    222.76      1.94      5.00    225.30    220.00        1.94

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1813E+02 EXCESS= .0000E+00 OUTFLOW= .1813E+02 BASIN STORAGE= .2014E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         1.96    220.79    221.72      1.88      5.00    218.67    220.00        1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1752E+02 EXCESS= .0000E+00 OUTFLOW= .1752E+02 BASIN STORAGE= .2043E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         1.99    212.68    222.69      1.81      5.00    210.87    220.00        1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1691E+02 EXCESS= .0000E+00 OUTFLOW= .1691E+02 BASIN STORAGE= .2054E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         2.00    210.94    221.90      1.79      5.00    208.68    220.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1667E+02 EXCESS= .0000E+00 OUTFLOW= .1667E+02 BASIN STORAGE= .1991E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         2.01    207.67    222.76      1.77      5.00    206.00    220.00        1.77

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1650E+02 EXCESS= .0000E+00 OUTFLOW= .1650E+02 BASIN STORAGE= .2038E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         2.01    206.06    221.36      1.75      5.00    205.07    220.00        1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1637E+02 EXCESS= .0000E+00 OUTFLOW= .1638E+02 BASIN STORAGE= .2227E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         2.02    204.71    222.36      1.73      5.00    202.44    220.00        1.73

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1618E+02 EXCESS= .0000E+00 OUTFLOW= .1618E+02 BASIN STORAGE= .2236E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH04-C  MANE         2.03    201.31    221.59      1.71      5.00    200.04    220.00        1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1594E+02 EXCESS= .0000E+00 OUTFLOW= .1594E+02 BASIN STORAGE= .2094E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.05    423.13    226.05      2.05      5.00    422.59    225.00        2.05

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3701E+02 EXCESS= .0000E+00 OUTFLOW= .3702E+02 BASIN STORAGE= .4081E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.08    413.92    224.72      2.01      5.00    413.55    225.00        2.01

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3629E+02 EXCESS= .0000E+00 OUTFLOW= .3630E+02 BASIN STORAGE= .3943E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.12    400.62    224.35      1.95      5.00    400.34    225.00        1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3510E+02 EXCESS= .0000E+00 OUTFLOW= .3512E+02 BASIN STORAGE= .4093E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.16    387.68    224.15      1.88      5.00    387.62    225.00        1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3391E+02 EXCESS= .0000E+00 OUTFLOW= .3393E+02 BASIN STORAGE= .4146E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.17    384.11    225.33      1.86      5.00    383.43    225.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3343E+02 EXCESS= .0000E+00 OUTFLOW= .3345E+02 BASIN STORAGE= .4352E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.19    380.77    226.16      1.84      5.00    380.02    225.00        1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3311E+02 EXCESS= .0000E+00 OUTFLOW= .3313E+02 BASIN STORAGE= .3889E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.20    377.40    223.65      1.82      5.00    377.35    225.00        1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3287E+02 EXCESS= .0000E+00 OUTFLOW= .3289E+02 BASIN STORAGE= .4377E-02 PERCENT ERROR=   -.1
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          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.21    372.62    224.48      1.80      5.00    372.46    225.00        1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3249E+02 EXCESS= .0000E+00 OUTFLOW= .3251E+02 BASIN STORAGE= .3908E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCH05-C  MANE         3.23    368.78    225.83      1.78      5.00    367.80    225.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3201E+02 EXCESS= .0000E+00 OUTFLOW= .3203E+02 BASIN STORAGE= .4023E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.43    832.80    226.95      1.96      5.00    825.50    225.00        1.96

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7482E+02 EXCESS= .0000E+00 OUTFLOW= .7483E+02 BASIN STORAGE= .2694E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.44    817.43    225.95      1.92      5.00    807.27    225.00        1.92

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7332E+02 EXCESS= .0000E+00 OUTFLOW= .7333E+02 BASIN STORAGE= .2340E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.46    791.31    226.05      1.86      5.00    780.73    225.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7084E+02 EXCESS= .0000E+00 OUTFLOW= .7085E+02 BASIN STORAGE= .2691E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.48    765.65    226.15      1.79      5.00    754.49    225.00        1.79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6837E+02 EXCESS= .0000E+00 OUTFLOW= .6837E+02 BASIN STORAGE= .2462E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.49    753.54    225.81      1.76      5.00    744.83    225.00        1.77

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6737E+02 EXCESS= .0000E+00 OUTFLOW= .6738E+02 BASIN STORAGE= .2566E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.49    749.49    226.67      1.75      5.00    738.70    225.00        1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6669E+02 EXCESS= .0000E+00 OUTFLOW= .6670E+02 BASIN STORAGE= .2695E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.50    741.09    225.83      1.73      5.00    732.50    225.00        1.73

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6620E+02 EXCESS= .0000E+00 OUTFLOW= .6620E+02 BASIN STORAGE= .2521E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.50    733.62    226.95      1.71      5.00    723.91    225.00        1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6541E+02 EXCESS= .0000E+00 OUTFLOW= .6542E+02 BASIN STORAGE= .2405E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCCH09-C  MANE         1.51    725.16    226.69      1.69      5.00    713.84    225.00        1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6442E+02 EXCESS= .0000E+00 OUTFLOW= .6442E+02 BASIN STORAGE= .2495E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH10  MANE          .73   1163.37    225.50      1.98      5.00   1162.26    225.00        1.98

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1049E+03 EXCESS= .0000E+00 OUTFLOW= .1049E+03 BASIN STORAGE= .1503E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH10  MANE          .73   1138.94    225.21      1.94      5.00   1138.06    225.00        1.94
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .1028E+03 EXCESS= .0000E+00 OUTFLOW= .1028E+03 BASIN STORAGE= .1419E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH10	MANE	.74	1102.21	225.20	1.87	5.00	1101.36	225.00	1.87	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9935E+02 EXCESS= .0000E+00 OUTFLOW= .9935E+02 BASIN STORAGE= .1544E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH10	MANE	.75	1065.72	225.23	1.81	5.00	1064.73	225.00	1.81	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9589E+02 EXCESS= .0000E+00 OUTFLOW= .9589E+02 BASIN STORAGE= .1420E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH10	MANE	.76	1052.45	225.64	1.78	5.00	1051.08	225.00	1.78	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9451E+02 EXCESS= .0000E+00 OUTFLOW= .9451E+02 BASIN STORAGE= .1354E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH10	MANE	.76	1043.39	225.66	1.76	5.00	1042.02	225.00	1.76	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9355E+02 EXCESS= .0000E+00 OUTFLOW= .9355E+02 BASIN STORAGE= .1399E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH10	MANE	.76	1035.14	225.61	1.75	5.00	1033.74	225.00	1.75	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9286E+02 EXCESS= .0000E+00 OUTFLOW= .9286E+02 BASIN STORAGE= .1547E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH10	MANE	.77	1022.53	225.12	1.73	5.00	1021.87	225.00	1.73	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9176E+02 EXCESS= .0000E+00 OUTFLOW= .9176E+02 BASIN STORAGE= .1484E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH10	MANE	.77	1009.11	225.60	1.70	5.00	1007.51	225.00	1.70	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9038E+02 EXCESS= .0000E+00 OUTFLOW= .9038E+02 BASIN STORAGE= .1347E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.90	2696.00	230.63	1.33	5.00	2691.89	230.00	1.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3199E+03 EXCESS= .0000E+00 OUTFLOW= .3197E+03 BASIN STORAGE= .2812E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.91	2641.67	230.71	1.31	5.00	2637.41	230.00	1.31	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3140E+03 EXCESS= .0000E+00 OUTFLOW= .3139E+03 BASIN STORAGE= .2801E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.92	2549.81	230.23	1.27	5.00	2546.65	230.00	1.27	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3044E+03 EXCESS= .0000E+00 OUTFLOW= .3043E+03 BASIN STORAGE= .2777E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.93	2462.34	230.74	1.23	5.00	2456.73	230.00	1.23	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2948E+03 EXCESS= .0000E+00 OUTFLOW= .2947E+03 BASIN STORAGE= .2753E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.94	2427.19	231.08	1.21	5.00	2423.09	230.00	1.21	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2909E+03 EXCESS= .0000E+00 OUTFLOW= .2908E+03 BASIN STORAGE= .2743E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.94	2398.62	230.24	1.20	5.00	2395.27	230.00	1.20	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2883E+03 EXCESS= .0000E+00 OUTFLOW= .2881E+03 BASIN STORAGE= .2737E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.95	2385.25	230.89	1.19	5.00	2379.46	230.00	1.19	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2863E+03 EXCESS= .0000E+00 OUTFLOW= .2862E+03 BASIN STORAGE= .2732E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.95	2353.08	231.11	1.18	5.00	2348.66	230.00	1.18	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2832E+03 EXCESS= .0000E+00 OUTFLOW= .2831E+03 BASIN STORAGE= .2724E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK12	MANE	.96	2317.78	230.62	1.16	5.00	2311.50	230.00	1.16	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2794E+03 EXCESS= .0000E+00 OUTFLOW= .2793E+03 BASIN STORAGE= .2714E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.04	2903.97	230.74	1.35	5.00	2895.33	230.00	1.35	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3409E+03 EXCESS= .0000E+00 OUTFLOW= .3407E+03 BASIN STORAGE= .3358E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.05	2843.28	230.53	1.33	5.00	2835.40	230.00	1.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3346E+03 EXCESS= .0000E+00 OUTFLOW= .3345E+03 BASIN STORAGE= .3345E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.07	2745.48	230.57	1.29	5.00	2736.85	230.00	1.29	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3243E+03 EXCESS= .0000E+00 OUTFLOW= .3241E+03 BASIN STORAGE= .3317E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.08	2649.04	230.66	1.25	5.00	2639.43	230.00	1.25	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3139E+03 EXCESS= .0000E+00 OUTFLOW= .3138E+03 BASIN STORAGE= .3288E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.09	2614.19	230.85	1.23	5.00	2603.01	230.00	1.23	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3097E+03 EXCESS= .0000E+00 OUTFLOW= .3096E+03 BASIN STORAGE= .3277E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.09	2584.34	230.82	1.22	5.00	2573.46	230.00	1.22	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3069E+03 EXCESS= .0000E+00 OUTFLOW= .3067E+03 BASIN STORAGE= .3268E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.10	2565.14	231.43	1.21	5.00	2555.24	230.00	1.21	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3048E+03 EXCESS= .0000E+00 OUTFLOW= .3047E+03 BASIN STORAGE= .3262E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.10	2531.34	231.53	1.20	5.00	2522.07	230.00	1.20	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3015E+03 EXCESS= .0000E+00 OUTFLOW= .3013E+03 BASIN STORAGE= .3253E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCH14B	MANE	1.11	2493.68	230.79	1.18	5.00	2482.65	230.00	1.18	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2973E+03 EXCESS= .0000E+00 OUTFLOW= .2972E+03 BASIN STORAGE= .3241E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.11	2994.88	231.34	1.37	5.00	2975.60	230.00	1.37	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3514E+03 EXCESS= .0000E+00 OUTFLOW= .3512E+03 BASIN STORAGE= .3603E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.12	2934.65	231.04	1.34	5.00	2915.54	230.00	1.34	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3449E+03 EXCESS= .0000E+00 OUTFLOW= .3448E+03 BASIN STORAGE= .3589E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.13	2830.54	230.93	1.30	5.00	2812.44	230.00	1.30	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3342E+03 EXCESS= .0000E+00 OUTFLOW= .3341E+03 BASIN STORAGE= .3559E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.15	2727.98	230.85	1.26	5.00	2710.78	230.00	1.26	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3235E+03 EXCESS= .0000E+00 OUTFLOW= .3233E+03 BASIN STORAGE= .3528E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.15	2692.64	230.98	1.24	5.00	2672.85	230.00	1.24	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3192E+03 EXCESS= .0000E+00 OUTFLOW= .3191E+03 BASIN STORAGE= .3516E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.16	2660.06	230.87	1.23	5.00	2642.25	230.00	1.23	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3162E+03 EXCESS= .0000E+00 OUTFLOW= .3161E+03 BASIN STORAGE= .3507E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.16	2644.38	231.52	1.22	5.00	2622.00	230.00	1.22	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3141E+03 EXCESS= .0000E+00 OUTFLOW= .3139E+03 BASIN STORAGE= .3501E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.17	2610.43	231.56	1.21	5.00	2588.05	230.00	1.21	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3107E+03 EXCESS= .0000E+00 OUTFLOW= .3105E+03 BASIN STORAGE= .3490E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCOK13	MANE	1.18	2568.06	231.84	1.19	5.00	2547.09	230.00	1.19	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3064E+03 EXCESS= .0000E+00 OUTFLOW= .3062E+03 BASIN STORAGE= .3478E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RPR1	MANE	5.00	72.28	240.00	1.80	5.00	72.28	240.00	1.80	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8250E+01 EXCESS= .0000E+00 OUTFLOW= .8252E+01 BASIN STORAGE= .1554E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RPR1	MANE	5.00	70.82	240.00	1.76	5.00	70.82	240.00	1.76	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8075E+01 EXCESS= .0000E+00 OUTFLOW= .8078E+01 BASIN STORAGE= .1535E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RPR1	MANE	5.00	68.38	240.00	1.70	5.00	68.38	240.00	1.70	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7786E+01 EXCESS= .0000E+00 OUTFLOW= .7788E+01 BASIN STORAGE= .1503E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RPR1	MANE	5.00	65.95	240.00	1.64	5.00	65.95	240.00	1.64	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7497E+01 EXCESS= .0000E+00 OUTFLOW= .7500E+01 BASIN STORAGE= .1780E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

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            RPR1  MANE         5.00     64.97    240.00      1.61      5.00     64.97    240.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7382E+01 EXCESS= .0000E+00 OUTFLOW= .7385E+01 BASIN STORAGE= .1764E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RPR1  MANE         5.00     64.29    240.00      1.59      5.00     64.29    240.00        1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7302E+01 EXCESS= .0000E+00 OUTFLOW= .7304E+01 BASIN STORAGE= .1753E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RPR1  MANE         5.00     63.81    240.00      1.58      5.00     63.81    240.00        1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7244E+01 EXCESS= .0000E+00 OUTFLOW= .7247E+01 BASIN STORAGE= .1745E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RPR1  MANE         5.00     63.03    240.00      1.56      5.00     63.03    240.00        1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7153E+01 EXCESS= .0000E+00 OUTFLOW= .7155E+01 BASIN STORAGE= .1733E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RPR1  MANE         5.00     62.05    240.00      1.54      5.00     62.05    240.00        1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7038E+01 EXCESS= .0000E+00 OUTFLOW= .7041E+01 BASIN STORAGE= .1717E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RDCR2  MANE         3.98    151.23    214.80      1.33      5.00    151.11    215.00        1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2877E+02 EXCESS= .0000E+00 OUTFLOW= .2877E+02 BASIN STORAGE= .4255E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RDCR2  MANE         3.98    151.45    210.82      1.31      5.00    151.12    215.00        1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2839E+02 EXCESS= .0000E+00 OUTFLOW= .2839E+02 BASIN STORAGE= .4200E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RDCR2  MANE         3.98    151.85    210.82      1.28      5.00    151.13    215.00        1.28

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2776E+02 EXCESS= .0000E+00 OUTFLOW= .2776E+02 BASIN STORAGE= .4108E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RDCR2  MANE         3.98    152.25    210.82      1.25      5.00    151.13    215.00        1.25

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2713E+02 EXCESS= .0000E+00 OUTFLOW= .2713E+02 BASIN STORAGE= .4729E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RDCR2  MANE         3.98    152.41    210.82      1.24      5.00    151.14    215.00        1.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2689E+02 EXCESS= .0000E+00 OUTFLOW= .2689E+02 BASIN STORAGE= .4685E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RDCR2  MANE         3.98    152.21    210.82      1.23      5.00    151.13    215.00        1.23

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2671E+02 EXCESS= .0000E+00 OUTFLOW= .2671E+02 BASIN STORAGE= .4655E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RDCR2  MANE         3.98    151.43    210.82      1.23      5.00    151.11    215.00        1.23

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2658E+02 EXCESS= .0000E+00 OUTFLOW= .2658E+02 BASIN STORAGE= .4633E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RDCR2  MANE         3.98    151.18    214.80      1.22      5.00    151.07    215.00        1.22

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2636E+02 EXCESS= .0000E+00 OUTFLOW= .2636E+02 BASIN STORAGE= .4597E-03 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
             RDCR2  MANE         3.98    151.12    214.80      1.21      5.00    151.03    215.00        1.21

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2610E+02 EXCESS= .0000E+00 OUTFLOW= .2610E+02 BASIN STORAGE= .4553E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE          .99    297.78    221.02      1.44      5.00    296.37    220.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4051E+02 EXCESS= .0000E+00 OUTFLOW= .4050E+02 BASIN STORAGE= .1210E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE          .99    294.41    221.47      1.41      5.00    293.18    220.00        1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3988E+02 EXCESS= .0000E+00 OUTFLOW= .3987E+02 BASIN STORAGE= .1188E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE         1.00    289.61    221.24      1.38      5.00    288.27    220.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3883E+02 EXCESS= .0000E+00 OUTFLOW= .3883E+02 BASIN STORAGE= .1232E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE         1.00    284.78    221.01      1.34      5.00    283.45    220.00        1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3780E+02 EXCESS= .0000E+00 OUTFLOW= .3780E+02 BASIN STORAGE= .1219E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE         1.00    282.58    221.33      1.33      5.00    281.29    220.00        1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3739E+02 EXCESS= .0000E+00 OUTFLOW= .3738E+02 BASIN STORAGE= .1224E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE         1.00    281.06    221.54      1.31      5.00    279.90    220.00        1.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3709E+02 EXCESS= .0000E+00 OUTFLOW= .3709E+02 BASIN STORAGE= .1176E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE         1.00    280.07    220.69      1.31      5.00    278.98    220.00        1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3688E+02 EXCESS= .0000E+00 OUTFLOW= .3688E+02 BASIN STORAGE= .1217E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE         1.00    278.88    220.92      1.30      5.00    277.59    220.00        1.30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3654E+02 EXCESS= .0000E+00 OUTFLOW= .3654E+02 BASIN STORAGE= .1236E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCAL01A  MANE         1.01    276.97    221.22      1.28      5.00    275.63    220.00        1.28

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3611E+02 EXCESS= .0000E+00 OUTFLOW= .3611E+02 BASIN STORAGE= .1172E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.27    185.58    226.89      1.77      5.00    183.16    225.00        1.77

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1693E+02 EXCESS= .0000E+00 OUTFLOW= .1693E+02 BASIN STORAGE= .1184E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.29    181.90    226.20      1.74      5.00    179.65    225.00        1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1657E+02 EXCESS= .0000E+00 OUTFLOW= .1657E+02 BASIN STORAGE= .1180E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.30    175.55    226.81      1.67      5.00    173.10    225.00        1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1597E+02 EXCESS= .0000E+00 OUTFLOW= .1597E+02 BASIN STORAGE= .1166E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.32    169.20    226.18      1.61      5.00    167.00    225.00        1.61


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1537E+02 EXCESS= .0000E+00 OUTFLOW= .1537E+02 BASIN STORAGE= .1140E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.33    166.73    226.21      1.59      5.00    164.52    230.00        1.59


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1514E+02 EXCESS= .0000E+00 OUTFLOW= .1514E+02 BASIN STORAGE= .1260E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.34    164.89    227.18      1.57      5.00    162.82    230.00        1.57


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1497E+02 EXCESS= .0000E+00 OUTFLOW= .1497E+02 BASIN STORAGE= .1181E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.34    163.84    226.53      1.56      5.00    161.46    230.00        1.56


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1485E+02 EXCESS= .0000E+00 OUTFLOW= .1485E+02 BASIN STORAGE= .1172E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.35    161.83    226.31      1.54      5.00    159.57    230.00        1.54


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1466E+02 EXCESS= .0000E+00 OUTFLOW= .1466E+02 BASIN STORAGE= .1227E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RAL04-C  MANE         1.36    159.37    226.38      1.51      5.00    157.10    230.00        1.51


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1442E+02 EXCESS= .0000E+00 OUTFLOW= .1442E+02 BASIN STORAGE= .1181E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
              RCCUS  MANE         1.57    504.10    226.57      1.53      5.00    503.89    225.00        1.53


CONTINUITY SUMMARY (AC-FT) - INFLOW= .6032E+02 EXCESS= .0000E+00 OUTFLOW= .6031E+02 BASIN STORAGE= .2206E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
              RCCUS  MANE         1.58    496.94    225.63      1.51      5.00    496.59    225.00        1.51


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5927E+02 EXCESS= .0000E+00 OUTFLOW= .5927E+02 BASIN STORAGE= .2189E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
              RCCUS  MANE         1.59    484.66    225.16      1.46      5.00    484.56    225.00        1.46


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5752E+02 EXCESS= .0000E+00 OUTFLOW= .5752E+02 BASIN STORAGE= .2179E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
              RCCUS  MANE         1.59    473.34    226.26      1.42      5.00    472.60    225.00        1.42


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5580E+02 EXCESS= .0000E+00 OUTFLOW= .5579E+02 BASIN STORAGE= .2090E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
              RCCUS  MANE         1.60    468.10    226.72      1.40      5.00    467.88    225.00        1.40


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5510E+02 EXCESS= .0000E+00 OUTFLOW= .5509E+02 BASIN STORAGE= .2152E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
              RCCUS  MANE         1.60    464.60    225.47      1.39      5.00    464.31    225.00        1.39


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5461E+02 EXCESS= .0000E+00 OUTFLOW= .5460E+02 BASIN STORAGE= .2227E-03 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
              RCCUS  MANE         1.60    462.50    225.68      1.38      5.00    462.08    225.00        1.38


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5426E+02 EXCESS= .0000E+00 OUTFLOW= .5425E+02 BASIN STORAGE= .2159E-03 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
             RCCUS  MANE         1.60    459.01    226.04      1.36      5.00    458.36    225.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5370E+02 EXCESS= .0000E+00 OUTFLOW= .5370E+02 BASIN STORAGE= .2229E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCCUS  MANE         1.61    454.41    226.51      1.35      5.00    453.58    225.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5300E+02 EXCESS= .0000E+00 OUTFLOW= .5299E+02 BASIN STORAGE= .2262E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.52    762.60    227.13      1.59      5.00    754.18    225.00        1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8578E+02 EXCESS= .0000E+00 OUTFLOW= .8577E+02 BASIN STORAGE= .2291E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.53    750.28    226.34      1.56      5.00    742.27    225.00        1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8421E+02 EXCESS= .0000E+00 OUTFLOW= .8420E+02 BASIN STORAGE= .2212E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.54    730.08    227.57      1.52      5.00    722.18    230.00        1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8160E+02 EXCESS= .0000E+00 OUTFLOW= .8159E+02 BASIN STORAGE= .2382E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.55    710.53    227.29      1.47      5.00    703.06    230.00        1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7900E+02 EXCESS= .0000E+00 OUTFLOW= .7899E+02 BASIN STORAGE= .2263E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.55    702.14    227.80      1.45      5.00    695.07    230.00        1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7796E+02 EXCESS= .0000E+00 OUTFLOW= .7795E+02 BASIN STORAGE= .2288E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.55    697.42    226.63      1.43      5.00    689.66    230.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7723E+02 EXCESS= .0000E+00 OUTFLOW= .7722E+02 BASIN STORAGE= .2353E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.55    693.35    226.88      1.43      5.00    686.20    230.00        1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7671E+02 EXCESS= .0000E+00 OUTFLOW= .7670E+02 BASIN STORAGE= .2267E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.56    686.73    227.30      1.41      5.00    679.79    230.00        1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7587E+02 EXCESS= .0000E+00 OUTFLOW= .7586E+02 BASIN STORAGE= .2321E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL05-C  MANE         1.56    678.27    227.83      1.39      5.00    671.60    230.00        1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7481E+02 EXCESS= .0000E+00 OUTFLOW= .7481E+02 BASIN STORAGE= .2321E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCBR3  MANE         1.05    825.05    225.88      1.61      5.00    821.09    225.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9316E+02 EXCESS= .0000E+00 OUTFLOW= .9315E+02 BASIN STORAGE= .1608E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCBR3  MANE         1.05    811.60    226.61      1.58      5.00    807.54    225.00        1.58
```

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9144E+02 EXCESS= .0000E+00 OUTFLOW= .9143E+02 BASIN STORAGE= .1622E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBR3	MANE	1.06	788.96	226.82	1.53	5.00	785.32	225.00	1.53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8857E+02 EXCESS= .0000E+00 OUTFLOW= .8857E+02 BASIN STORAGE= .1588E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBR3	MANE	1.07	767.71	225.98	1.48	5.00	763.55	225.00	1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8572E+02 EXCESS= .0000E+00 OUTFLOW= .8571E+02 BASIN STORAGE= .1619E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBR3	MANE	1.07	758.72	226.50	1.46	5.00	754.37	225.00	1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8458E+02 EXCESS= .0000E+00 OUTFLOW= .8457E+02 BASIN STORAGE= .1588E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBR3	MANE	1.07	752.34	226.86	1.45	5.00	748.42	225.00	1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8378E+02 EXCESS= .0000E+00 OUTFLOW= .8377E+02 BASIN STORAGE= .1580E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBR3	MANE	1.07	748.76	226.06	1.44	5.00	744.36	225.00	1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8321E+02 EXCESS= .0000E+00 OUTFLOW= .8320E+02 BASIN STORAGE= .1630E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBR3	MANE	1.07	741.09	226.50	1.42	5.00	736.49	225.00	1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8229E+02 EXCESS= .0000E+00 OUTFLOW= .8228E+02 BASIN STORAGE= .1602E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBR3	MANE	1.08	732.33	225.97	1.40	5.00	728.20	225.00	1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8114E+02 EXCESS= .0000E+00 OUTFLOW= .8113E+02 BASIN STORAGE= .1536E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	4.75	193.89	228.00	1.80	5.00	190.19	225.00	1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1552E+02 EXCESS= .0000E+00 OUTFLOW= .1553E+02 BASIN STORAGE= .2011E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	4.75	190.07	228.00	1.76	5.00	186.28	225.00	1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1520E+02 EXCESS= .0000E+00 OUTFLOW= .1520E+02 BASIN STORAGE= .1988E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	5.00	185.90	225.00	1.70	5.00	185.90	225.00	1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1467E+02 EXCESS= .0000E+00 OUTFLOW= .1467E+02 BASIN STORAGE= .1528E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	5.00	179.17	225.00	1.64	5.00	179.17	225.00	1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1412E+02 EXCESS= .0000E+00 OUTFLOW= .1413E+02 BASIN STORAGE= .1498E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	5.00	176.48	225.00	1.61	5.00	176.48	225.00	1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1391E+02 EXCESS= .0000E+00 OUTFLOW= .1391E+02 BASIN STORAGE= .1486E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	5.00	174.59	225.00	1.59	5.00	174.59	225.00	1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1375E+02 EXCESS= .0000E+00 OUTFLOW= .1376E+02 BASIN STORAGE= .1478E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	5.00	173.25	225.00	1.58	5.00	173.25	225.00	1.58	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1365E+02 EXCESS= .0000E+00 OUTFLOW= .1365E+02 BASIN STORAGE= .1472E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	5.00	171.09	225.00	1.56	5.00	171.09	225.00	1.56	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1347E+02 EXCESS= .0000E+00 OUTFLOW= .1348E+02 BASIN STORAGE= .1462E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RAL09-C	MANE	5.00	168.40	225.00	1.54	5.00	168.40	225.00	1.54	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1326E+02 EXCESS= .0000E+00 OUTFLOW= .1326E+02 BASIN STORAGE= .1450E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.75	24.33	231.75	-1.00	5.00	15.82	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.75	23.36	231.75	-1.00	5.00	17.84	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.75	22.03	232.50	-1.00	5.00	17.15	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.50	20.79	233.00	-1.00	5.00	16.19	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.50	19.28	233.50	-1.00	5.00	16.63	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.50	19.89	233.50	-1.00	5.00	15.08	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.50	18.20	233.50	-1.00	5.00	13.20	235.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.50	18.81	234.00	-1.00	5.00	10.48	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDGSR	MANE	.50	16.02	234.00	-1.00	5.00	10.16	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RCAL11-C	MANE	1.31	1171.49	226.60	1.69	5.00	1157.16	230.00	1.69	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1239E+03 EXCESS= .0000E+00 OUTFLOW= .1239E+03 BASIN STORAGE= .2192E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL11-C	MANE	1.31	1150.61	227.39	1.66	5.00	1137.54	230.00	1.66	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1216E+03 EXCESS= .0000E+00 OUTFLOW= .1216E+03 BASIN STORAGE= .2051E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL11-C	MANE	1.32	1123.51	227.17	1.61	5.00	1109.89	230.00	1.61	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1177E+03 EXCESS= .0000E+00 OUTFLOW= .1177E+03 BASIN STORAGE= .2180E-03 PERCENT ERROR= .0

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          FOR PLAN = 1  RATIO=  .00
          RCAL11-C  MANE         1.33   1090.45    227.20      1.55      5.00   1077.73    230.00        1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1138E+03 EXCESS= .0000E+00 OUTFLOW= .1138E+03 BASIN STORAGE= .2136E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL11-C  MANE         1.33   1077.23    226.45      1.53      5.00   1064.30    230.00        1.53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1123E+03 EXCESS= .0000E+00 OUTFLOW= .1123E+03 BASIN STORAGE= .2115E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL11-C  MANE         1.33   1067.81    226.84      1.52      5.00   1055.26    230.00        1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1112E+03 EXCESS= .0000E+00 OUTFLOW= .1112E+03 BASIN STORAGE= .2135E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL11-C  MANE         1.34   1061.41    227.11      1.51      5.00   1049.23    230.00        1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1104E+03 EXCESS= .0000E+00 OUTFLOW= .1104E+03 BASIN STORAGE= .2225E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL11-C  MANE         1.34   1050.09    227.60      1.49      5.00   1038.97    230.00        1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1091E+03 EXCESS= .0000E+00 OUTFLOW= .1091E+03 BASIN STORAGE= .2215E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL11-C  MANE         1.34   1037.13    226.82      1.47      5.00   1025.17    230.00        1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1076E+03 EXCESS= .0000E+00 OUTFLOW= .1076E+03 BASIN STORAGE= .2179E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .72   1213.12    226.47      1.70      5.00   1205.87    230.00        1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1287E+03 EXCESS= .0000E+00 OUTFLOW= .1287E+03 BASIN STORAGE= .4752E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .73   1191.76    226.28      1.66      5.00   1185.29    230.00        1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1263E+03 EXCESS= .0000E+00 OUTFLOW= .1263E+03 BASIN STORAGE= .4826E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .73   1161.22    225.92      1.61      5.00   1155.71    230.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1223E+03 EXCESS= .0000E+00 OUTFLOW= .1223E+03 BASIN STORAGE= .4624E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .74   1126.54    226.62      1.56      5.00   1121.91    230.00        1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1182E+03 EXCESS= .0000E+00 OUTFLOW= .1182E+03 BASIN STORAGE= .4828E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .74   1113.39    225.95      1.54      5.00   1108.04    230.00        1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1166E+03 EXCESS= .0000E+00 OUTFLOW= .1166E+03 BASIN STORAGE= .4863E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .75   1102.58    226.66      1.52      5.00   1098.38    230.00        1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1155E+03 EXCESS= .0000E+00 OUTFLOW= .1155E+03 BASIN STORAGE= .4741E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .75   1096.11    226.37      1.51      5.00   1092.18    230.00        1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1147E+03 EXCESS= .0000E+00 OUTFLOW= .1147E+03 BASIN STORAGE= .4837E-03 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .75   1085.42    226.31      1.49      5.00   1081.57    230.00        1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1133E+03 EXCESS= .0000E+00 OUTFLOW= .1133E+03 BASIN STORAGE= .4684E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL10-C  MANE          .75   1071.04    226.52      1.47      5.00   1066.80    230.00        1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1117E+03 EXCESS= .0000E+00 OUTFLOW= .1117E+03 BASIN STORAGE= .4854E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.85    421.64    239.44      2.04      5.00    421.28    240.00        2.04

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4963E+02 EXCESS= .0000E+00 OUTFLOW= .4963E+02 BASIN STORAGE= .6622E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.86    414.92    240.55      2.00      5.00    414.67    240.00        2.00

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4866E+02 EXCESS= .0000E+00 OUTFLOW= .4866E+02 BASIN STORAGE= .6813E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.89    401.03    239.59      1.93      5.00    400.75    240.00        1.93

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4705E+02 EXCESS= .0000E+00 OUTFLOW= .4706E+02 BASIN STORAGE= .7870E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.91    388.31    241.57      1.86      5.00    387.83    240.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4545E+02 EXCESS= .0000E+00 OUTFLOW= .4546E+02 BASIN STORAGE= .6782E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.92    382.73    239.46      1.84      5.00    382.51    240.00        1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4481E+02 EXCESS= .0000E+00 OUTFLOW= .4482E+02 BASIN STORAGE= .7607E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.93    379.72    240.03      1.82      5.00    379.70    240.00        1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4437E+02 EXCESS= .0000E+00 OUTFLOW= .4437E+02 BASIN STORAGE= .6684E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.93    377.38    240.44      1.81      5.00    377.19    240.00        1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4405E+02 EXCESS= .0000E+00 OUTFLOW= .4405E+02 BASIN STORAGE= .8031E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.94    373.28    241.11      1.79      5.00    372.99    240.00        1.79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4354E+02 EXCESS= .0000E+00 OUTFLOW= .4354E+02 BASIN STORAGE= .6953E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL14  MANE         2.95    367.16    241.96      1.76      5.00    366.94    240.00        1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4290E+02 EXCESS= .0000E+00 OUTFLOW= .4290E+02 BASIN STORAGE= .7768E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL09  MANE         4.35    110.30    226.44      1.78      5.00    108.64    225.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9209E+01 EXCESS= .0000E+00 OUTFLOW= .9211E+01 BASIN STORAGE= .7147E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RAL09  MANE         4.38    107.51    227.61      1.74      5.00    106.66    225.00        1.74
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .9023E+01 EXCESS= .0000E+00 OUTFLOW= .9025E+01 BASIN STORAGE= .8508E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAL09	MANE	4.42	104.87	225.22	1.68	5.00	104.44	225.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8702E+01 EXCESS= .0000E+00 OUTFLOW= .8704E+01 BASIN STORAGE= .8718E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAL09	MANE	4.46	100.40	227.29	1.62	5.00	98.88	225.00	1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8364E+01 EXCESS= .0000E+00 OUTFLOW= .8366E+01 BASIN STORAGE= .8857E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAL09	MANE	4.47	98.54	228.14	1.59	5.00	98.21	225.00	1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8247E+01 EXCESS= .0000E+00 OUTFLOW= .8249E+01 BASIN STORAGE= .7564E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAL09	MANE	4.49	98.31	224.26	1.58	5.00	98.16	225.00	1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8163E+01 EXCESS= .0000E+00 OUTFLOW= .8165E+01 BASIN STORAGE= .6896E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAL09	MANE	4.49	97.96	224.69	1.57	5.00	97.87	225.00	1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8099E+01 EXCESS= .0000E+00 OUTFLOW= .8101E+01 BASIN STORAGE= .9249E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAL09	MANE	4.51	96.62	225.39	1.54	5.00	95.92	225.00	1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7990E+01 EXCESS= .0000E+00 OUTFLOW= .7991E+01 BASIN STORAGE= .8358E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAL09	MANE	4.53	94.85	226.28	1.52	5.00	93.21	225.00	1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7850E+01 EXCESS= .0000E+00 OUTFLOW= .7852E+01 BASIN STORAGE= .7079E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.53	257.29	227.61	1.73	5.00	253.38	230.00	1.73

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2262E+02 EXCESS= .0000E+00 OUTFLOW= .2262E+02 BASIN STORAGE= .1750E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.54	252.72	226.37	1.69	5.00	248.27	225.00	1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2214E+02 EXCESS= .0000E+00 OUTFLOW= .2214E+02 BASIN STORAGE= .1612E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.56	244.85	227.53	1.63	5.00	240.94	230.00	1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2136E+02 EXCESS= .0000E+00 OUTFLOW= .2136E+02 BASIN STORAGE= .1729E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.59	234.76	226.90	1.57	5.00	230.76	230.00	1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2051E+02 EXCESS= .0000E+00 OUTFLOW= .2051E+02 BASIN STORAGE= .1620E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.59	231.68	226.38	1.55	5.00	227.53	230.00	1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2021E+02 EXCESS= .0000E+00 OUTFLOW= .2021E+02 BASIN STORAGE= .1554E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.60	230.32	226.97	1.53	5.00	225.88	230.00	1.53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2000E+02 EXCESS= .0000E+00 OUTFLOW= .2000E+02 BASIN STORAGE= .1601E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.60	228.53	227.50	1.52	5.00	224.68	230.00	1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1984E+02 EXCESS= .0000E+00 OUTFLOW= .1984E+02 BASIN STORAGE= .1641E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.61	225.34	227.34	1.50	5.00	222.03	230.00	1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1957E+02 EXCESS= .0000E+00 OUTFLOW= .1958E+02 BASIN STORAGE= .1744E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH14A	MANE	1.63	220.42	227.67	1.47	5.00	217.51	230.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1923E+02 EXCESS= .0000E+00 OUTFLOW= .1923E+02 BASIN STORAGE= .1607E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.52	2043.88	230.33	1.78	5.00	2042.56	230.00	1.79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2220E+03 EXCESS= .0000E+00 OUTFLOW= .2220E+03 BASIN STORAGE= .6097E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.52	2006.02	230.27	1.75	5.00	2004.71	230.00	1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2177E+03 EXCESS= .0000E+00 OUTFLOW= .2177E+03 BASIN STORAGE= .6254E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.52	1951.71	230.38	1.69	5.00	1950.21	230.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2105E+03 EXCESS= .0000E+00 OUTFLOW= .2105E+03 BASIN STORAGE= .6223E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.53	1889.57	230.33	1.63	5.00	1887.97	230.00	1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2033E+03 EXCESS= .0000E+00 OUTFLOW= .2033E+03 BASIN STORAGE= .6119E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.53	1864.76	230.33	1.61	5.00	1863.27	230.00	1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2005E+03 EXCESS= .0000E+00 OUTFLOW= .2005E+03 BASIN STORAGE= .6093E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.53	1848.29	230.52	1.60	5.00	1846.82	230.00	1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1985E+03 EXCESS= .0000E+00 OUTFLOW= .1985E+03 BASIN STORAGE= .6238E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.54	1836.82	230.48	1.58	5.00	1835.19	230.00	1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1971E+03 EXCESS= .0000E+00 OUTFLOW= .1971E+03 BASIN STORAGE= .6094E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.54	1817.08	230.24	1.57	5.00	1815.66	230.00	1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1947E+03 EXCESS= .0000E+00 OUTFLOW= .1947E+03 BASIN STORAGE= .6081E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL16	MANE	.54	1791.35	230.31	1.54	5.00	1789.73	230.00	1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1918E+03 EXCESS= .0000E+00 OUTFLOW= .1918E+03 BASIN STORAGE= .6210E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.33	5009.23	230.36	1.50	5.00	5004.92	230.00	1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5734E+03 EXCESS= .0000E+00 OUTFLOW= .5734E+03 BASIN STORAGE= .1331E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.34	4909.89	230.51	1.48	5.00	4904.75	230.00	1.48	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5627E+03 EXCESS= .0000E+00 OUTFLOW= .5627E+03 BASIN STORAGE= .1326E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.34	4753.25	230.47	1.43	5.00	4747.27	230.00	1.43	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5448E+03 EXCESS= .0000E+00 OUTFLOW= .5448E+03 BASIN STORAGE= .1314E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.34	4590.11	230.27	1.38	5.00	4584.24	230.00	1.38	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5269E+03 EXCESS= .0000E+00 OUTFLOW= .5268E+03 BASIN STORAGE= .1303E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.35	4527.29	230.50	1.36	5.00	4520.41	230.00	1.36	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5198E+03 EXCESS= .0000E+00 OUTFLOW= .5198E+03 BASIN STORAGE= .1299E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.35	4481.12	230.42	1.35	5.00	4474.50	230.00	1.35	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5148E+03 EXCESS= .0000E+00 OUTFLOW= .5148E+03 BASIN STORAGE= .1295E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.35	4449.67	230.38	1.34	5.00	4443.42	230.00	1.34	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5112E+03 EXCESS= .0000E+00 OUTFLOW= .5112E+03 BASIN STORAGE= .1293E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.35	4395.94	230.44	1.33	5.00	4388.71	230.00	1.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5055E+03 EXCESS= .0000E+00 OUTFLOW= .5054E+03 BASIN STORAGE= .1289E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCAL16	MANE	.35	4329.17	230.44	1.31	5.00	4321.85	230.00	1.31	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4983E+03 EXCESS= .0000E+00 OUTFLOW= .4983E+03 BASIN STORAGE= .1285E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL90-C	MANE	.66	5178.49	230.63	1.51	5.00	5163.65	230.00	1.51	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5910E+03 EXCESS= .0000E+00 OUTFLOW= .5909E+03 BASIN STORAGE= .2663E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL90-C	MANE	.66	5072.35	230.51	1.48	5.00	5057.23	230.00	1.49	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5798E+03 EXCESS= .0000E+00 OUTFLOW= .5797E+03 BASIN STORAGE= .2652E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL90-C	MANE	.67	4910.18	230.86	1.44	5.00	4893.39	230.00	1.44	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5614E+03 EXCESS= .0000E+00 OUTFLOW= .5613E+03 BASIN STORAGE= .2630E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCAL90-C	MANE	.68	4744.50	230.70	1.39	5.00	4727.24	230.00	1.39	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5428E+03 EXCESS= .0000E+00 OUTFLOW= .5428E+03 BASIN STORAGE= .2607E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

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          RCAL90-C  MANE          .68   4677.43    230.63      1.37      5.00   4660.13    230.00        1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5355E+03 EXCESS= .0000E+00 OUTFLOW= .5355E+03 BASIN STORAGE= .2598E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL90-C  MANE          .69   4629.02    230.88      1.36      5.00   4610.29    230.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5304E+03 EXCESS= .0000E+00 OUTFLOW= .5303E+03 BASIN STORAGE= .2592E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL90-C  MANE          .69   4597.49    230.84      1.35      5.00   4578.20    230.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5267E+03 EXCESS= .0000E+00 OUTFLOW= .5266E+03 BASIN STORAGE= .2587E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL90-C  MANE          .69   4540.58    230.60      1.33      5.00   4522.81    230.00        1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5207E+03 EXCESS= .0000E+00 OUTFLOW= .5207E+03 BASIN STORAGE= .2579E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCAL90-C  MANE          .70   4472.01    230.62      1.31      5.00   4454.06    230.00        1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5133E+03 EXCESS= .0000E+00 OUTFLOW= .5133E+03 BASIN STORAGE= .2570E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          MEADOWOT  MANE          .55   2292.21    265.18      1.51      5.00   2290.54    265.00        1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6071E+03 EXCESS= .0000E+00 OUTFLOW= .6071E+03 BASIN STORAGE= .1604E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          MEADOWOT  MANE          .56   2152.10    265.85      1.48      5.00   2144.77    265.00        1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5955E+03 EXCESS= .0000E+00 OUTFLOW= .5954E+03 BASIN STORAGE= .1598E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          MEADOWOT  MANE          .59   1927.41    270.21      1.43      5.00   1926.51    270.00        1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5764E+03 EXCESS= .0000E+00 OUTFLOW= .5763E+03 BASIN STORAGE= .1585E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          MEADOWOT  MANE          .62   1679.97    275.01      1.38      5.00   1679.94    275.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5572E+03 EXCESS= .0000E+00 OUTFLOW= .5571E+03 BASIN STORAGE= .1572E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          MEADOWOT  MANE          .64   1577.71    275.69      1.36      5.00   1573.54    275.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5496E+03 EXCESS= .0000E+00 OUTFLOW= .5495E+03 BASIN STORAGE= .1566E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          MEADOWOT  MANE          .65   1496.63    280.23      1.35      5.00   1496.09    280.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5442E+03 EXCESS= .0000E+00 OUTFLOW= .5442E+03 BASIN STORAGE= .1563E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          MEADOWOT  MANE          .66   1427.94    285.64      1.34      5.00   1427.93    285.00        1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5404E+03 EXCESS= .0000E+00 OUTFLOW= .5404E+03 BASIN STORAGE= .1560E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          MEADOWOT  MANE          .66   1420.63    284.90      1.33      5.00   1420.62    285.00        1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5342E+03 EXCESS= .0000E+00 OUTFLOW= .5342E+03 BASIN STORAGE= .1555E+00 PERCENT ERROR=    .0
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FOR PLAN = 1 RATIO= .00

MEADOWOT	MANE	.66	1411.60	280.97	1.31	5.00	1411.56	285.00	1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5266E+03 EXCESS= .0000E+00 OUTFLOW= .5265E+03 BASIN STORAGE= .1550E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.25	262.52	227.50	-1.00	5.00	258.79	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.25	254.24	227.50	-1.00	5.00	250.42	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.25	240.44	227.50	-1.00	5.00	236.47	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.25	226.65	227.50	-1.00	5.00	222.53	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.25	221.13	227.50	-1.00	5.00	216.96	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.00	217.15	227.00	-1.00	5.00	212.92	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.00	214.37	227.00	-1.00	5.00	210.13	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.00	209.92	227.00	-1.00	5.00	205.68	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RDAL00A	MANE	1.00	204.37	227.00	-1.00	5.00	200.10	225.00	-1.00

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.64	86.80	325.52	2.17	5.00	86.80	325.00	2.17

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8147E+02 EXCESS= .0000E+00 OUTFLOW= .8147E+02 BASIN STORAGE= .3290E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.64	86.13	325.38	2.12	5.00	86.13	325.00	2.12

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7960E+02 EXCESS= .0000E+00 OUTFLOW= .7960E+02 BASIN STORAGE= .2869E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.64	85.02	325.59	2.04	5.00	85.02	325.00	2.04

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7647E+02 EXCESS= .0000E+00 OUTFLOW= .7647E+02 BASIN STORAGE= .2271E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.64	83.92	325.15	1.95	5.00	83.92	325.00	1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7335E+02 EXCESS= .0000E+00 OUTFLOW= .7335E+02 BASIN STORAGE= .1794E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.64	83.45	325.52	1.92	5.00	83.45	325.00	1.92

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7210E+02 EXCESS= .0000E+00 OUTFLOW= .7210E+02 BASIN STORAGE= .1636E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.64	83.11	325.14	1.90	5.00	83.11	325.00	1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7124E+02 EXCESS= .0000E+00 OUTFLOW= .7124E+02 BASIN STORAGE= .1524E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.64	82.87	325.33	1.88	5.00	82.87	325.00	1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7062E+02 EXCESS= .0000E+00 OUTFLOW= .7062E+02 BASIN STORAGE= .1459E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.64	82.49	325.63	1.85	5.00	82.49	325.00	1.85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6964E+02 EXCESS= .0000E+00 OUTFLOW= .6964E+02 BASIN STORAGE= .1352E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RAINBWOT	MANE	.65	82.01	325.36	1.82	5.00	82.01	325.00	1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6841E+02 EXCESS= .0000E+00 OUTFLOW= .6841E+02 BASIN STORAGE= .1232E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	170.25	230.00	2.14	5.00	170.25	230.00	2.14

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9050E+02 EXCESS= .0000E+00 OUTFLOW= .9050E+02 BASIN STORAGE= .3325E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	167.61	230.00	2.09	5.00	167.61	230.00	2.09

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8844E+02 EXCESS= .0000E+00 OUTFLOW= .8844E+02 BASIN STORAGE= .2895E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	163.06	230.00	2.01	5.00	163.06	230.00	2.01

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8500E+02 EXCESS= .0000E+00 OUTFLOW= .8500E+02 BASIN STORAGE= .2295E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	158.41	230.00	1.93	5.00	158.41	230.00	1.93

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8158E+02 EXCESS= .0000E+00 OUTFLOW= .8158E+02 BASIN STORAGE= .1816E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	156.54	230.00	1.90	5.00	156.54	230.00	1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8021E+02 EXCESS= .0000E+00 OUTFLOW= .8021E+02 BASIN STORAGE= .1653E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	155.23	230.00	1.87	5.00	155.23	230.00	1.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7926E+02 EXCESS= .0000E+00 OUTFLOW= .7926E+02 BASIN STORAGE= .1547E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	154.30	230.00	1.86	5.00	154.30	230.00	1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7859E+02 EXCESS= .0000E+00 OUTFLOW= .7859E+02 BASIN STORAGE= .1477E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	152.82	230.00	1.83	5.00	152.82	230.00	1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7751E+02 EXCESS= .0000E+00 OUTFLOW= .7751E+02 BASIN STORAGE= .1370E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC01-C	MANE	5.00	150.94	230.00	1.80	5.00	150.94	230.00	1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7615E+02 EXCESS= .0000E+00 OUTFLOW= .7615E+02 BASIN STORAGE= .1247E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.74	814.42	229.78	2.00	5.00	813.88	230.00	2.00

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1524E+03 EXCESS= .0000E+00 OUTFLOW= .1524E+03 BASIN STORAGE= .1851E-01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.76	798.02	231.54	1.96	5.00	795.14	230.00	1.96

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1491E+03 EXCESS= .0000E+00 OUTFLOW= .1491E+03 BASIN STORAGE= .1666E-01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.79	771.42	231.80	1.88	5.00	769.01	230.00	1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1435E+03 EXCESS= .0000E+00 OUTFLOW= .1435E+03 BASIN STORAGE= .1400E-01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.83	744.53	232.14	1.81	5.00	743.27	230.00	1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1379E+03 EXCESS= .0000E+00 OUTFLOW= .1379E+03 BASIN STORAGE= .1173E-01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.85	738.09	230.59	1.78	5.00	735.73	230.00	1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1357E+03 EXCESS= .0000E+00 OUTFLOW= .1357E+03 BASIN STORAGE= .1095E-01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.86	730.13	231.50	1.76	5.00	725.49	230.00	1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1342E+03 EXCESS= .0000E+00 OUTFLOW= .1342E+03 BASIN STORAGE= .1041E-01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.87	722.25	232.16	1.75	5.00	720.15	230.00	1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1331E+03 EXCESS= .0000E+00 OUTFLOW= .1331E+03 BASIN STORAGE= .1015E-01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.88	716.13	230.34	1.72	5.00	714.57	230.00	1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1313E+03 EXCESS= .0000E+00 OUTFLOW= .1313E+03 BASIN STORAGE= .9536E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCWA02C	MANE	2.90	705.97	231.68	1.69	5.00	701.24	230.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1291E+03 EXCESS= .0000E+00 OUTFLOW= .1291E+03 BASIN STORAGE= .8889E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC11-C	MANE	.95	1210.93	231.14	1.97	5.00	1208.29	230.00	1.97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1905E+03 EXCESS= .0000E+00 OUTFLOW= .1905E+03 BASIN STORAGE= .7892E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC11-C	MANE	.96	1183.80	230.31	1.93	5.00	1181.97	230.00	1.93

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1863E+03 EXCESS= .0000E+00 OUTFLOW= .1863E+03 BASIN STORAGE= .7120E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC11-C	MANE	.97	1145.42	230.50	1.86	5.00	1142.64	230.00	1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1794E+03 EXCESS= .0000E+00 OUTFLOW= .1794E+03 BASIN STORAGE= .5974E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCLC11-C	MANE	.99	1107.68	230.72	1.78	5.00	1103.79	230.00	1.79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1726E+03 EXCESS= .0000E+00 OUTFLOW= .1726E+03 BASIN STORAGE= .5015E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

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          RCLC11-C  MANE          .99   1095.20    230.80      1.76      5.00   1091.13    230.00        1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1698E+03 EXCESS= .0000E+00 OUTFLOW= .1698E+03 BASIN STORAGE= .4682E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCLC11-C  MANE         1.00   1082.19    230.98      1.74      5.00   1077.66    230.00        1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1679E+03 EXCESS= .0000E+00 OUTFLOW= .1679E+03 BASIN STORAGE= .4468E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCLC11-C  MANE         1.00   1072.79    230.67      1.72      5.00   1069.28    230.00        1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1666E+03 EXCESS= .0000E+00 OUTFLOW= .1666E+03 BASIN STORAGE= .4330E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCLC11-C  MANE         1.00   1062.09    230.50      1.70      5.00   1059.30    230.00        1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1644E+03 EXCESS= .0000E+00 OUTFLOW= .1644E+03 BASIN STORAGE= .4093E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCLC11-C  MANE         1.01   1045.32    231.11      1.67      5.00   1041.30    230.00        1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1617E+03 EXCESS= .0000E+00 OUTFLOW= .1617E+03 BASIN STORAGE= .3808E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    251.14    218.10      1.38      5.00    250.34    220.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3282E+02 EXCESS= .0000E+00 OUTFLOW= .3283E+02 BASIN STORAGE= .2167E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    251.19    218.10      1.36      5.00    250.39    220.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3233E+02 EXCESS= .0000E+00 OUTFLOW= .3234E+02 BASIN STORAGE= .2144E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    251.27    218.10      1.32      5.00    250.48    220.00        1.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3152E+02 EXCESS= .0000E+00 OUTFLOW= .3152E+02 BASIN STORAGE= .2104E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    251.35    218.10      1.29      5.00    250.57    220.00        1.29

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3072E+02 EXCESS= .0000E+00 OUTFLOW= .3072E+02 BASIN STORAGE= .2494E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    251.38    218.10      1.27      5.00    250.60    220.00        1.27

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3039E+02 EXCESS= .0000E+00 OUTFLOW= .3039E+02 BASIN STORAGE= .2474E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    250.39    224.40      1.26      5.00    250.21    225.00        1.26

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3013E+02 EXCESS= .0000E+00 OUTFLOW= .3013E+02 BASIN STORAGE= .2460E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    250.45    224.40      1.26      5.00    250.24    225.00        1.26

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2994E+02 EXCESS= .0000E+00 OUTFLOW= .2994E+02 BASIN STORAGE= .2451E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    250.54    224.40      1.24      5.00    250.29    225.00        1.24

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2964E+02 EXCESS= .0000E+00 OUTFLOW= .2964E+02 BASIN STORAGE= .2435E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
            RWA10D  MANE         2.10    250.66    224.40      1.23      5.00    250.35    225.00        1.23

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2927E+02 EXCESS= .0000E+00 OUTFLOW= .2927E+02 BASIN STORAGE= .2415E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.27   1748.76    234.06      1.85      5.00   1740.38    230.00        1.85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2541E+03 EXCESS= .0000E+00 OUTFLOW= .2541E+03 BASIN STORAGE= .2305E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.29   1718.36    233.52      1.81      5.00   1704.90    230.00        1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2488E+03 EXCESS= .0000E+00 OUTFLOW= .2488E+03 BASIN STORAGE= .2058E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.32   1668.71    233.93      1.74      5.00   1657.86    230.00        1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2400E+03 EXCESS= .0000E+00 OUTFLOW= .2400E+03 BASIN STORAGE= .1744E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.34   1619.70    234.38      1.68      5.00   1612.03    230.00        1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2313E+03 EXCESS= .0000E+00 OUTFLOW= .2313E+03 BASIN STORAGE= .1477E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.35   1604.57    233.00      1.66      5.00   1590.32    235.00        1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2277E+03 EXCESS= .0000E+00 OUTFLOW= .2277E+03 BASIN STORAGE= .1366E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.36   1587.14    233.95      1.64      5.00   1575.48    230.00        1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2253E+03 EXCESS= .0000E+00 OUTFLOW= .2253E+03 BASIN STORAGE= .1311E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.37   1576.55    232.19      1.62      5.00   1569.54    230.00        1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2235E+03 EXCESS= .0000E+00 OUTFLOW= .2235E+03 BASIN STORAGE= .1273E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.38   1565.07    232.97      1.60      5.00   1553.12    235.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2207E+03 EXCESS= .0000E+00 OUTFLOW= .2207E+03 BASIN STORAGE= .1203E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCLC14  MANE         2.39   1541.93    234.29      1.58      5.00   1532.45    230.00        1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2172E+03 EXCESS= .0000E+00 OUTFLOW= .2172E+03 BASIN STORAGE= .1114E-01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.43   3147.60    260.92      1.59      5.00   3128.71    260.00        1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8611E+03 EXCESS= .0000E+00 OUTFLOW= .8610E+03 BASIN STORAGE= .4767E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.47   2950.20    262.27      1.56      5.00   2937.74    265.00        1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8442E+03 EXCESS= .0000E+00 OUTFLOW= .8440E+03 BASIN STORAGE= .4746E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.50   2777.55    240.09      1.51      5.00   2777.34    240.00        1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8164E+03 EXCESS= .0000E+00 OUTFLOW= .8162E+03 BASIN STORAGE= .4708E+00 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.52   2704.98    241.16      1.46      5.00   2702.97    240.00        1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7884E+03 EXCESS= .0000E+00 OUTFLOW= .7883E+03 BASIN STORAGE= .4665E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.52   2675.77    240.65      1.44      5.00   2674.18    240.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7772E+03 EXCESS= .0000E+00 OUTFLOW= .7770E+03 BASIN STORAGE= .4649E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.53   2650.31    241.59      1.42      5.00   2648.99    240.00        1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7694E+03 EXCESS= .0000E+00 OUTFLOW= .7693E+03 BASIN STORAGE= .4637E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.53   2639.09    240.44      1.41      5.00   2638.05    240.00        1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7640E+03 EXCESS= .0000E+00 OUTFLOW= .7638E+03 BASIN STORAGE= .4628E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.54   2616.56    241.29      1.40      5.00   2613.87    240.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7548E+03 EXCESS= .0000E+00 OUTFLOW= .7547E+03 BASIN STORAGE= .4615E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCRMEDET  MANE         1.55   2582.05    241.03      1.38      5.00   2579.49    240.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7437E+03 EXCESS= .0000E+00 OUTFLOW= .7435E+03 BASIN STORAGE= .4598E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     46.31    213.50      1.27      5.00     45.68    215.00        1.27

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8141E+01 EXCESS= .0000E+00 OUTFLOW= .8143E+01 BASIN STORAGE= .1354E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     46.48    213.50      1.26      5.00     45.77    215.00        1.26

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8031E+01 EXCESS= .0000E+00 OUTFLOW= .8034E+01 BASIN STORAGE= .1341E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     46.76    213.50      1.23      5.00     45.93    215.00        1.23

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7849E+01 EXCESS= .0000E+00 OUTFLOW= .7852E+01 BASIN STORAGE= .1855E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     47.06    213.50      1.20      5.00     46.09    215.00        1.20

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7669E+01 EXCESS= .0000E+00 OUTFLOW= .7672E+01 BASIN STORAGE= .1822E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     47.18    213.50      1.19      5.00     46.16    215.00        1.19

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7597E+01 EXCESS= .0000E+00 OUTFLOW= .7600E+01 BASIN STORAGE= .1809E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     47.26    213.50      1.18      5.00     46.21    215.00        1.18

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7547E+01 EXCESS= .0000E+00 OUTFLOW= .7550E+01 BASIN STORAGE= .1800E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     47.32    213.50      1.17      5.00     46.24    215.00        1.17

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7511E+01 EXCESS= .0000E+00 OUTFLOW= .7514E+01 BASIN STORAGE= .1793E-02 PERCENT ERROR=   -.1
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          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     47.42    213.50      1.17      5.00     46.29    215.00        1.17

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7454E+01 EXCESS= .0000E+00 OUTFLOW= .7457E+01 BASIN STORAGE= .1782E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          ROG011AD  MANE         3.50     47.54    213.50      1.15      5.00     46.36    215.00        1.15

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7382E+01 EXCESS= .0000E+00 OUTFLOW= .7385E+01 BASIN STORAGE= .1769E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    267.03    230.00      1.50      5.00    267.03    230.00        1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2525E+02 EXCESS= .0000E+00 OUTFLOW= .2527E+02 BASIN STORAGE= .3114E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    262.42    230.00      1.47      5.00    262.42    230.00        1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2476E+02 EXCESS= .0000E+00 OUTFLOW= .2478E+02 BASIN STORAGE= .2996E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    254.77    230.00      1.43      5.00    254.77    230.00        1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2395E+02 EXCESS= .0000E+00 OUTFLOW= .2396E+02 BASIN STORAGE= .2937E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    247.17    230.00      1.38      5.00    247.17    230.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2314E+02 EXCESS= .0000E+00 OUTFLOW= .2315E+02 BASIN STORAGE= .2896E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    244.15    230.00      1.36      5.00    244.15    230.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2281E+02 EXCESS= .0000E+00 OUTFLOW= .2283E+02 BASIN STORAGE= .2879E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    242.03    230.00      1.35      5.00    242.03    230.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2259E+02 EXCESS= .0000E+00 OUTFLOW= .2261E+02 BASIN STORAGE= .2867E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    240.53    230.00      1.34      5.00    240.53    230.00        1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2243E+02 EXCESS= .0000E+00 OUTFLOW= .2244E+02 BASIN STORAGE= .2859E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    238.12    230.00      1.32      5.00    238.12    230.00        1.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2217E+02 EXCESS= .0000E+00 OUTFLOW= .2219E+02 BASIN STORAGE= .2845E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RWA01  MANE         5.00    235.12    230.00      1.30      5.00    235.12    230.00        1.30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2185E+02 EXCESS= .0000E+00 OUTFLOW= .2187E+02 BASIN STORAGE= .2828E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RCWA04  MANE         4.01    414.02    232.77      1.53      5.00    413.59    235.00        1.53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4176E+02 EXCESS= .0000E+00 OUTFLOW= .4176E+02 BASIN STORAGE= .6737E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCWA04  MANE         4.03    410.89    233.67      1.50      5.00    408.91    235.00        1.50
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .4088E+02 EXCESS= .0000E+00 OUTFLOW= .4088E+02 BASIN STORAGE= .5401E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA04	MANE	4.06	397.37	235.22	1.44	5.00	396.41	235.00	1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3942E+02 EXCESS= .0000E+00 OUTFLOW= .3942E+02 BASIN STORAGE= .5661E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA04	MANE	4.08	379.36	236.82	1.39	5.00	379.13	235.00	1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3801E+02 EXCESS= .0000E+00 OUTFLOW= .3801E+02 BASIN STORAGE= .5915E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA04	MANE	4.09	378.09	233.39	1.37	5.00	376.02	235.00	1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3745E+02 EXCESS= .0000E+00 OUTFLOW= .3745E+02 BASIN STORAGE= .5206E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA04	MANE	4.10	376.09	233.85	1.36	5.00	374.30	235.00	1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3704E+02 EXCESS= .0000E+00 OUTFLOW= .3704E+02 BASIN STORAGE= .7024E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA04	MANE	4.11	374.30	234.18	1.35	5.00	372.89	235.00	1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3675E+02 EXCESS= .0000E+00 OUTFLOW= .3675E+02 BASIN STORAGE= .6568E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA04	MANE	4.12	369.22	234.71	1.33	5.00	368.71	235.00	1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3628E+02 EXCESS= .0000E+00 OUTFLOW= .3628E+02 BASIN STORAGE= .5752E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA04	MANE	4.13	362.84	235.39	1.31	5.00	361.27	235.00	1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3570E+02 EXCESS= .0000E+00 OUTFLOW= .3570E+02 BASIN STORAGE= .7447E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.42	509.92	235.27	1.58	5.00	509.54	235.00	1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5178E+02 EXCESS= .0000E+00 OUTFLOW= .5178E+02 BASIN STORAGE= .5597E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.42	503.23	235.22	1.55	5.00	502.82	235.00	1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5070E+02 EXCESS= .0000E+00 OUTFLOW= .5070E+02 BASIN STORAGE= .5755E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.43	487.42	235.21	1.49	5.00	486.73	235.00	1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4886E+02 EXCESS= .0000E+00 OUTFLOW= .4886E+02 BASIN STORAGE= .5596E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.43	467.45	235.35	1.44	5.00	466.91	235.00	1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4712E+02 EXCESS= .0000E+00 OUTFLOW= .4712E+02 BASIN STORAGE= .5751E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.44	463.06	235.36	1.42	5.00	462.56	235.00	1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4644E+02 EXCESS= .0000E+00 OUTFLOW= .4644E+02 BASIN STORAGE= .5764E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.44	460.46	235.45	1.41	5.00	459.93	235.00	1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4595E+02 EXCESS= .0000E+00 OUTFLOW= .4595E+02 BASIN STORAGE= .5642E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.44	458.46	235.43	1.39	5.00	457.80	235.00	1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4560E+02 EXCESS= .0000E+00 OUTFLOW= .4560E+02 BASIN STORAGE= .5663E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.44	452.78	235.18	1.38	5.00	452.15	235.00	1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4499E+02 EXCESS= .0000E+00 OUTFLOW= .4499E+02 BASIN STORAGE= .5606E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA09	MANE	.44	444.23	235.23	1.35	5.00	443.45	235.00	1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4426E+02 EXCESS= .0000E+00 OUTFLOW= .4426E+02 BASIN STORAGE= .5850E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.41	646.93	233.59	1.73	5.00	641.41	235.00	1.73

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5652E+02 EXCESS= .0000E+00 OUTFLOW= .5652E+02 BASIN STORAGE= .3958E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.43	630.50	233.73	1.68	5.00	625.46	235.00	1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5507E+02 EXCESS= .0000E+00 OUTFLOW= .5508E+02 BASIN STORAGE= .3728E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.49	597.97	234.41	1.61	5.00	595.01	235.00	1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5263E+02 EXCESS= .0000E+00 OUTFLOW= .5264E+02 BASIN STORAGE= .3727E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.54	565.91	234.04	1.54	5.00	562.23	235.00	1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5028E+02 EXCESS= .0000E+00 OUTFLOW= .5028E+02 BASIN STORAGE= .3688E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.56	553.40	233.22	1.51	5.00	553.24	235.00	1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4935E+02 EXCESS= .0000E+00 OUTFLOW= .4936E+02 BASIN STORAGE= .4247E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.58	549.83	234.70	1.49	5.00	548.06	235.00	1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4875E+02 EXCESS= .0000E+00 OUTFLOW= .4876E+02 BASIN STORAGE= .3862E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.59	540.79	235.82	1.48	5.00	540.24	235.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4827E+02 EXCESS= .0000E+00 OUTFLOW= .4828E+02 BASIN STORAGE= .3912E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.61	533.23	234.97	1.45	5.00	533.06	235.00	1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4756E+02 EXCESS= .0000E+00 OUTFLOW= .4757E+02 BASIN STORAGE= .3596E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCWA10NW	MANE	2.64	518.21	234.88	1.43	5.00	517.64	235.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4663E+02 EXCESS= .0000E+00 OUTFLOW= .4663E+02 BASIN STORAGE= .3532E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.38	564.97	233.34	1.05	5.00	556.79	235.00	1.05

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5284E+02 EXCESS= .0000E+00 OUTFLOW= .5284E+02 BASIN STORAGE= .3314E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.41	549.47	233.58	1.02	5.00	542.21	235.00	1.02

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5154E+02 EXCESS= .0000E+00 OUTFLOW= .5154E+02 BASIN STORAGE= .3838E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.46	522.03	233.63	.98	5.00	516.26	235.00	.98

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4941E+02 EXCESS= .0000E+00 OUTFLOW= .4942E+02 BASIN STORAGE= .3448E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.51	495.51	233.52	.94	5.00	490.38	235.00	.94

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4731E+02 EXCESS= .0000E+00 OUTFLOW= .4732E+02 BASIN STORAGE= .4038E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.53	486.93	232.75	.92	5.00	484.99	235.00	.92

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4647E+02 EXCESS= .0000E+00 OUTFLOW= .4647E+02 BASIN STORAGE= .3540E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.54	480.70	234.04	.91	5.00	476.82	235.00	.91

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4598E+02 EXCESS= .0000E+00 OUTFLOW= .4598E+02 BASIN STORAGE= .3480E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.56	474.79	232.63	.90	5.00	474.46	235.00	.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4550E+02 EXCESS= .0000E+00 OUTFLOW= .4550E+02 BASIN STORAGE= .3489E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.57	467.55	234.26	.89	5.00	464.60	235.00	.89

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4491E+02 EXCESS= .0000E+00 OUTFLOW= .4491E+02 BASIN STORAGE= .3315E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RWA13D	MANE	2.60	455.90	234.02	.87	5.00	452.79	235.00	.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4408E+02 EXCESS= .0000E+00 OUTFLOW= .4408E+02 BASIN STORAGE= .3345E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCLC16	MANE	2.04	3670.66	238.52	1.55	5.00	3648.07	240.00	1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9404E+03 EXCESS= .0000E+00 OUTFLOW= .9402E+03 BASIN STORAGE= .7248E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCLC16	MANE	2.06	3601.78	238.38	1.52	5.00	3580.68	240.00	1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9215E+03 EXCESS= .0000E+00 OUTFLOW= .9213E+03 BASIN STORAGE= .7217E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCLC16	MANE	2.08	3494.29	237.18	1.47	5.00	3477.09	240.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8906E+03 EXCESS= .0000E+00 OUTFLOW= .8903E+03 BASIN STORAGE= .7158E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCLC16	MANE	2.11	3387.34	238.06	1.41	5.00	3370.77	240.00	1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8596E+03 EXCESS= .0000E+00 OUTFLOW= .8593E+03 BASIN STORAGE= .7093E+00 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

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          RCCLC16  MANE         2.12   3344.45    237.14      1.39      5.00   3332.50    240.00        1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8471E+03 EXCESS= .0000E+00 OUTFLOW= .8469E+03 BASIN STORAGE= .7068E+00 PERCENT ERROR=   -.1


         FOR PLAN = 1  RATIO=  .00
          RCCLC16  MANE         2.13   3311.77    238.15      1.38      5.00   3297.75    240.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8386E+03 EXCESS= .0000E+00 OUTFLOW= .8383E+03 BASIN STORAGE= .7050E+00 PERCENT ERROR=   -.1


         FOR PLAN = 1  RATIO=  .00
          RCCLC16  MANE         2.13   3296.92    238.58      1.37      5.00   3281.06    240.00        1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8324E+03 EXCESS= .0000E+00 OUTFLOW= .8322E+03 BASIN STORAGE= .7037E+00 PERCENT ERROR=   -.1


         FOR PLAN = 1  RATIO=  .00
          RCCLC16  MANE         2.14   3257.88    237.56      1.35      5.00   3250.09    240.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8224E+03 EXCESS= .0000E+00 OUTFLOW= .8221E+03 BASIN STORAGE= .7016E+00 PERCENT ERROR=   -.1


         FOR PLAN = 1  RATIO=  .00
          RCCLC16  MANE         2.15   3211.02    239.00      1.33      5.00   3199.34    240.00        1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8100E+03 EXCESS= .0000E+00 OUTFLOW= .8097E+03 BASIN STORAGE= .6990E+00 PERCENT ERROR=   -.1


         FOR PLAN = 1  RATIO=  .00
         RCLC20-C  MANE         1.29   3801.08    236.92      1.55      5.00   3799.00    240.00        1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9574E+03 EXCESS= .0000E+00 OUTFLOW= .9573E+03 BASIN STORAGE= .4639E+00 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCLC20-C  MANE         1.30   3730.65    240.00      1.52      5.00   3730.63    240.00        1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9382E+03 EXCESS= .0000E+00 OUTFLOW= .9381E+03 BASIN STORAGE= .4618E+00 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCLC20-C  MANE         1.31   3620.64    240.22      1.47      5.00   3619.35    240.00        1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9066E+03 EXCESS= .0000E+00 OUTFLOW= .9065E+03 BASIN STORAGE= .4581E+00 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCLC20-C  MANE         1.33   3507.37    240.58      1.42      5.00   3504.74    240.00        1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8751E+03 EXCESS= .0000E+00 OUTFLOW= .8749E+03 BASIN STORAGE= .4540E+00 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCLC20-C  MANE         1.34   3468.07    240.36      1.40      5.00   3465.70    240.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8623E+03 EXCESS= .0000E+00 OUTFLOW= .8622E+03 BASIN STORAGE= .4523E+00 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCLC20-C  MANE         1.34   3430.00    240.02      1.38      5.00   3429.84    240.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8536E+03 EXCESS= .0000E+00 OUTFLOW= .8535E+03 BASIN STORAGE= .4512E+00 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCLC20-C  MANE         1.34   3413.53    240.52      1.37      5.00   3410.52    240.00        1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8474E+03 EXCESS= .0000E+00 OUTFLOW= .8472E+03 BASIN STORAGE= .4503E+00 PERCENT ERROR=    .0


         FOR PLAN = 1  RATIO=  .00
         RCLC20-C  MANE         1.35   3378.39    240.09      1.36      5.00   3377.63    240.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8372E+03 EXCESS= .0000E+00 OUTFLOW= .8370E+03 BASIN STORAGE= .4490E+00 PERCENT ERROR=    .0
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FOR PLAN = 1 RATIO= .00
RCLC20-C MANE 1.36 3327.52 240.25 1.34 5.00 3325.79 240.00 1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8245E+03 EXCESS= .0000E+00 OUTFLOW= .8244E+03 BASIN STORAGE= .4473E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.71 8478.44 239.43 1.48 5.00 8471.35 240.00 1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1754E+04 EXCESS= .0000E+00 OUTFLOW= .1753E+04 BASIN STORAGE= .1508E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.72 8336.61 239.24 1.45 5.00 8331.88 240.00 1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1722E+04 EXCESS= .0000E+00 OUTFLOW= .1721E+04 BASIN STORAGE= .1494E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.74 8116.07 240.14 1.41 5.00 8114.44 240.00 1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1669E+04 EXCESS= .0000E+00 OUTFLOW= .1668E+04 BASIN STORAGE= .1471E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.76 7878.29 239.34 1.36 5.00 7875.97 240.00 1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1616E+04 EXCESS= .0000E+00 OUTFLOW= .1615E+04 BASIN STORAGE= .1448E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.77 7800.22 240.36 1.35 5.00 7796.56 240.00 1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1594E+04 EXCESS= .0000E+00 OUTFLOW= .1593E+04 BASIN STORAGE= .1438E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.77 7729.35 239.38 1.33 5.00 7727.38 240.00 1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1579E+04 EXCESS= .0000E+00 OUTFLOW= .1579E+04 BASIN STORAGE= .1430E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.78 7696.42 239.88 1.32 5.00 7695.06 240.00 1.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1568E+04 EXCESS= .0000E+00 OUTFLOW= .1568E+04 BASIN STORAGE= .1425E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.78 7614.19 240.78 1.31 5.00 7609.32 240.00 1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1551E+04 EXCESS= .0000E+00 OUTFLOW= .1551E+04 BASIN STORAGE= .1417E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RCCAL93 MANE 1.79 7527.15 240.21 1.29 5.00 7523.89 240.00 1.29

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1529E+04 EXCESS= .0000E+00 OUTFLOW= .1529E+04 BASIN STORAGE= .1407E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00
RDCLC21 MANE 1.84 2872.88 216.85 1.01 5.00 2870.04 230.00 1.01

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1224E+04 EXCESS= .0000E+00 OUTFLOW= .1223E+04 BASIN STORAGE= .1050E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RDCLC21 MANE 1.84 2874.93 218.69 1.00 5.00 2870.09 230.00 1.00

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1212E+04 EXCESS= .0000E+00 OUTFLOW= .1212E+04 BASIN STORAGE= .1040E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RDCLC21 MANE 1.84 2879.58 218.69 .98 5.00 2870.17 230.00 .98

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1193E+04 EXCESS= .0000E+00 OUTFLOW= .1192E+04 BASIN STORAGE= .1024E+01 PERCENT ERROR= .0

```
          FOR PLAN = 1  RATIO=  .00
           RDCLC21  MANE         1.84   2884.72    218.69       .97      5.00   2870.25    230.00         .97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1174E+04 EXCESS= .0000E+00 OUTFLOW= .1173E+04 BASIN STORAGE= .1008E+01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDCLC21  MANE         1.84   2887.34    218.69       .96      5.00   2870.29    230.00         .96

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1166E+04 EXCESS= .0000E+00 OUTFLOW= .1165E+04 BASIN STORAGE= .1001E+01 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDCLC21  MANE         1.84   2888.35    218.69       .95      5.00   2870.30    230.00         .95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1160E+04 EXCESS= .0000E+00 OUTFLOW= .1160E+04 BASIN STORAGE= .9962E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDCLC21  MANE         1.84   2889.46    218.69       .95      5.00   2870.32    230.00         .95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1156E+04 EXCESS= .0000E+00 OUTFLOW= .1155E+04 BASIN STORAGE= .9925E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDCLC21  MANE         1.84   2891.26    218.69       .94      5.00   2870.35    230.00         .94

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1146E+04 EXCESS= .0000E+00 OUTFLOW= .1146E+04 BASIN STORAGE= .9867E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDCLC21  MANE         1.84   2893.40    218.69       .93      5.00   2870.38    230.00         .93

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1135E+04 EXCESS= .0000E+00 OUTFLOW= .1135E+04 BASIN STORAGE= .9798E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDDCH59  MANE         2.34    168.32    220.26      1.70      5.00    168.17    220.00        1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3087E+02 EXCESS= .0000E+00 OUTFLOW= .3087E+02 BASIN STORAGE= .2704E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDDCH59  MANE         2.34    168.38    220.26      1.68      5.00    168.23    220.00        1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3048E+02 EXCESS= .0000E+00 OUTFLOW= .3048E+02 BASIN STORAGE= .2670E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDDCH59  MANE         2.34    168.49    220.26      1.65      5.00    168.34    220.00        1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2984E+02 EXCESS= .0000E+00 OUTFLOW= .2984E+02 BASIN STORAGE= .2564E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDDCH59  MANE         2.34    168.59    220.26      1.61      5.00    168.45    220.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2920E+02 EXCESS= .0000E+00 OUTFLOW= .2920E+02 BASIN STORAGE= .2507E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDDCH59  MANE         2.34    168.63    220.26      1.60      5.00    168.50    220.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2894E+02 EXCESS= .0000E+00 OUTFLOW= .2894E+02 BASIN STORAGE= .2484E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDDCH59  MANE         2.34    168.66    220.26      1.59      5.00    168.53    220.00        1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2876E+02 EXCESS= .0000E+00 OUTFLOW= .2876E+02 BASIN STORAGE= .2468E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RDDCH59  MANE         2.34    168.68    220.26      1.58      5.00    168.55    220.00        1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2863E+02 EXCESS= .0000E+00 OUTFLOW= .2863E+02 BASIN STORAGE= .2456E-03 PERCENT ERROR=    .0
```

FOR PLAN = 1 RATIO= .00

RDDCH59	MANE	2.34	168.72	220.26	1.57	5.00	168.58	220.00	1.57	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2843E+02 EXCESS= .0000E+00 OUTFLOW= .2843E+02 BASIN STORAGE= .3024E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDDCH59	MANE	2.34	168.05	220.26	1.55	5.00	167.84	220.00	1.55	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2816E+02 EXCESS= .0000E+00 OUTFLOW= .2816E+02 BASIN STORAGE= .2995E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.12	3352.60	226.91	1.03	5.00	3350.85	225.00	1.03	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1283E+04 EXCESS= .0000E+00 OUTFLOW= .1283E+04 BASIN STORAGE= .6833E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.12	3346.75	225.96	1.02	5.00	3344.73	225.00	1.02	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1270E+04 EXCESS= .0000E+00 OUTFLOW= .1270E+04 BASIN STORAGE= .6771E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.13	3336.86	226.24	1.00	5.00	3333.94	225.00	1.00	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1250E+04 EXCESS= .0000E+00 OUTFLOW= .1249E+04 BASIN STORAGE= .6666E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.13	3326.43	226.53	.98	5.00	3323.13	225.00	.98	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1229E+04 EXCESS= .0000E+00 OUTFLOW= .1228E+04 BASIN STORAGE= .6561E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.13	3322.31	226.64	.98	5.00	3319.09	225.00	.98	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1220E+04 EXCESS= .0000E+00 OUTFLOW= .1220E+04 BASIN STORAGE= .6517E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.13	3319.48	226.72	.97	5.00	3316.48	225.00	.97	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1214E+04 EXCESS= .0000E+00 OUTFLOW= .1214E+04 BASIN STORAGE= .6483E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.13	3317.44	226.78	.97	5.00	3314.64	225.00	.97	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1209E+04 EXCESS= .0000E+00 OUTFLOW= .1209E+04 BASIN STORAGE= .6459E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.13	3313.99	226.87	.96	5.00	3311.50	225.00	.96	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1200E+04 EXCESS= .0000E+00 OUTFLOW= .1199E+04 BASIN STORAGE= .6421E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCV1-C	MANE	1.13	3309.73	226.98	.95	5.00	3307.38	225.00	.95	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1188E+04 EXCESS= .0000E+00 OUTFLOW= .1187E+04 BASIN STORAGE= .6377E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.00	3665.35	226.23	1.04	5.00	3664.25	225.00	1.04	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1309E+04 EXCESS= .0000E+00 OUTFLOW= .1309E+04 BASIN STORAGE= .6313E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.00	3653.00	225.54	1.03	5.00	3651.06	225.00	1.03	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1296E+04 EXCESS= .0000E+00 OUTFLOW= .1296E+04 BASIN STORAGE= .6255E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.00	3633.49	226.06	1.01	5.00	3628.58	225.00	1.01	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1274E+04 EXCESS= .0000E+00 OUTFLOW= .1274E+04 BASIN STORAGE= .6159E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.01	3609.99	225.59	.99	5.00	3606.78	225.00	.99	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1253E+04 EXCESS= .0000E+00 OUTFLOW= .1252E+04 BASIN STORAGE= .6062E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.01	3603.07	225.79	.98	5.00	3597.83	225.00	.98	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1244E+04 EXCESS= .0000E+00 OUTFLOW= .1243E+04 BASIN STORAGE= .6020E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.01	3598.57	225.93	.98	5.00	3591.79	225.00	.98	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1238E+04 EXCESS= .0000E+00 OUTFLOW= .1237E+04 BASIN STORAGE= .5990E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.01	3595.19	226.03	.98	5.00	3587.26	225.00	.98	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1233E+04 EXCESS= .0000E+00 OUTFLOW= .1232E+04 BASIN STORAGE= .5967E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.01	3587.74	226.19	.97	5.00	3580.35	225.00	.97	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1223E+04 EXCESS= .0000E+00 OUTFLOW= .1222E+04 BASIN STORAGE= .5933E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCX-C1	MANE	1.01	3578.19	226.40	.96	5.00	3571.51	225.00	.96	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1210E+04 EXCESS= .0000E+00 OUTFLOW= .1210E+04 BASIN STORAGE= .5891E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	248.54	240.00	1.77	5.00	248.54	240.00	1.77	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2514E+02 EXCESS= .0000E+00 OUTFLOW= .2515E+02 BASIN STORAGE= .3248E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	243.37	240.00	1.73	5.00	243.37	240.00	1.73	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2460E+02 EXCESS= .0000E+00 OUTFLOW= .2461E+02 BASIN STORAGE= .3212E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	234.74	240.00	1.67	5.00	234.74	240.00	1.67	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2371E+02 EXCESS= .0000E+00 OUTFLOW= .2372E+02 BASIN STORAGE= .3151E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	226.12	240.00	1.60	5.00	226.12	240.00	1.60	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2282E+02 EXCESS= .0000E+00 OUTFLOW= .2283E+02 BASIN STORAGE= .3090E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	222.68	240.00	1.58	5.00	222.68	240.00	1.58	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2246E+02 EXCESS= .0000E+00 OUTFLOW= .2247E+02 BASIN STORAGE= .3065E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	220.26	240.00	1.56	5.00	220.26	240.00	1.56	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2222E+02 EXCESS= .0000E+00 OUTFLOW= .2223E+02 BASIN STORAGE= .3048E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	218.54	240.00	1.55	5.00	218.54	240.00	1.55	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2204E+02 EXCESS= .0000E+00 OUTFLOW= .2205E+02 BASIN STORAGE= .3035E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	215.78	240.00	1.53	5.00	215.78	240.00	1.53	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2176E+02 EXCESS= .0000E+00 OUTFLOW= .2177E+02 BASIN STORAGE= .3015E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RM	MANE	5.00	212.34	240.00	1.50	5.00	212.34	240.00	1.50	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2141E+02 EXCESS= .0000E+00 OUTFLOW= .2141E+02 BASIN STORAGE= .2990E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.36	4052.72	230.57	1.05	5.00	4048.88	230.00	1.05	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1357E+04 EXCESS= .0000E+00 OUTFLOW= .1357E+04 BASIN STORAGE= .8961E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.37	4032.75	231.06	1.04	5.00	4027.59	230.00	1.04	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1343E+04 EXCESS= .0000E+00 OUTFLOW= .1343E+04 BASIN STORAGE= .8878E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.37	3995.77	230.50	1.02	5.00	3991.91	230.00	1.02	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1320E+04 EXCESS= .0000E+00 OUTFLOW= .1319E+04 BASIN STORAGE= .8742E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.38	3963.08	231.32	1.00	5.00	3957.17	230.00	1.00	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1296E+04 EXCESS= .0000E+00 OUTFLOW= .1296E+04 BASIN STORAGE= .8604E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.38	3947.52	231.65	1.00	5.00	3942.74	230.00	1.00	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1286E+04 EXCESS= .0000E+00 OUTFLOW= .1286E+04 BASIN STORAGE= .8546E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.38	3936.36	230.50	.99	5.00	3932.20	230.00	.99	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1280E+04 EXCESS= .0000E+00 OUTFLOW= .1279E+04 BASIN STORAGE= .8502E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.38	3929.84	230.67	.99	5.00	3924.64	230.00	.99	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1274E+04 EXCESS= .0000E+00 OUTFLOW= .1274E+04 BASIN STORAGE= .8470E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.38	3919.55	230.93	.98	5.00	3913.22	230.00	.98	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1264E+04 EXCESS= .0000E+00 OUTFLOW= .1264E+04 BASIN STORAGE= .8421E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCN-C	MANE	1.38	3906.68	231.26	.97	5.00	3899.86	230.00	.97	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1251E+04 EXCESS= .0000E+00 OUTFLOW= .1251E+04 BASIN STORAGE= .8362E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.33	4311.07	231.62	1.06	5.00	4301.19	230.00	1.06	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1383E+04 EXCESS= .0000E+00 OUTFLOW= .1382E+04 BASIN STORAGE= .8963E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.33	4282.06	230.87	1.05	5.00	4272.01	230.00	1.05

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1368E+04 EXCESS= .0000E+00 OUTFLOW= .1367E+04 BASIN STORAGE= .8881E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.34	4237.71	231.86	1.03	5.00	4226.31	230.00	1.03

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1343E+04 EXCESS= .0000E+00 OUTFLOW= .1343E+04 BASIN STORAGE= .8745E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.35	4194.97	231.50	1.01	5.00	4181.65	230.00	1.01

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1319E+04 EXCESS= .0000E+00 OUTFLOW= .1318E+04 BASIN STORAGE= .8607E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.35	4175.07	231.90	1.00	5.00	4161.50	230.00	1.00

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1309E+04 EXCESS= .0000E+00 OUTFLOW= .1308E+04 BASIN STORAGE= .8549E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.35	4161.18	232.20	.99	5.00	4148.32	230.00	.99

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1302E+04 EXCESS= .0000E+00 OUTFLOW= .1301E+04 BASIN STORAGE= .8505E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.35	4152.22	231.06	.99	5.00	4139.24	230.00	.99

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1296E+04 EXCESS= .0000E+00 OUTFLOW= .1296E+04 BASIN STORAGE= .8473E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.35	4140.16	231.39	.98	5.00	4125.81	230.00	.98

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1285E+04 EXCESS= .0000E+00 OUTFLOW= .1285E+04 BASIN STORAGE= .8424E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCP-C	MANE	1.36	4121.31	231.77	.97	5.00	4106.15	230.00	.97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1272E+04 EXCESS= .0000E+00 OUTFLOW= .1272E+04 BASIN STORAGE= .8366E+00 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCQ-C	MANE	2.56	4496.21	235.12	1.06	5.00	4496.20	235.00	1.06

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1402E+04 EXCESS= .0000E+00 OUTFLOW= .1401E+04 BASIN STORAGE= .1752E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCQ-C	MANE	2.56	4462.78	233.27	1.05	5.00	4459.64	235.00	1.05

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1386E+04 EXCESS= .0000E+00 OUTFLOW= .1386E+04 BASIN STORAGE= .1735E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCQ-C	MANE	2.58	4411.36	234.40	1.03	5.00	4407.36	235.00	1.03

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1361E+04 EXCESS= .0000E+00 OUTFLOW= .1361E+04 BASIN STORAGE= .1709E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCQ-C	MANE	2.59	4358.35	235.52	1.01	5.00	4357.80	235.00	1.01

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1336E+04 EXCESS= .0000E+00 OUTFLOW= .1335E+04 BASIN STORAGE= .1682E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

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            RCQ-C  MANE         2.59   4334.28    233.44      1.00      5.00   4333.07    235.00        1.00

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1325E+04 EXCESS= .0000E+00 OUTFLOW= .1325E+04 BASIN STORAGE= .1671E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RCQ-C  MANE         2.60   4320.66    233.77      1.00      5.00   4318.13    235.00        1.00

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1318E+04 EXCESS= .0000E+00 OUTFLOW= .1318E+04 BASIN STORAGE= .1662E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RCQ-C  MANE         2.60   4311.19    234.00       .99      5.00   4308.17    235.00         .99

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1313E+04 EXCESS= .0000E+00 OUTFLOW= .1312E+04 BASIN STORAGE= .1656E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RCQ-C  MANE         2.60   4296.31    234.35       .98      5.00   4293.18    235.00         .98

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1302E+04 EXCESS= .0000E+00 OUTFLOW= .1301E+04 BASIN STORAGE= .1646E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RCQ-C  MANE         2.61   4276.58    234.85       .97      5.00   4275.53    235.00         .97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1288E+04 EXCESS= .0000E+00 OUTFLOW= .1287E+04 BASIN STORAGE= .1635E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   6156.87    241.50     -1.00      5.00   6118.35    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   6007.51    241.50     -1.00      5.00   5966.14    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   5769.59    241.50     -1.00      5.00   5732.13    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   5514.78    241.50     -1.00      5.00   5473.35    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   5428.59    241.50     -1.00      5.00   5388.73    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   5354.54    241.50     -1.00      5.00   5310.73    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   5318.38    241.50     -1.00      5.00   5272.89    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   5227.64    241.50     -1.00      5.00   5182.21    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
          RDLVOE  MANE         1.50   5135.45    241.50     -1.00      5.00   5091.13    240.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RCH-C1  MANE         1.46   6293.54    241.00     41.04      5.00   6249.26    240.00       41.06

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6281E+03 EXCESS= .0000E+00 OUTFLOW= .6282E+03 BASIN STORAGE= .6162E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCH-C1  MANE         1.48   6138.35    241.95     39.59      5.00   6095.27    240.00       39.62
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .6060E+03 EXCESS= .0000E+00 OUTFLOW= .6060E+03 BASIN STORAGE= .6123E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH-C1	MANE	1.50	5906.42	241.33	37.18	5.00	5850.58	240.00	37.20	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5690E+03 EXCESS= .0000E+00 OUTFLOW= .5691E+03 BASIN STORAGE= .5393E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH-C1	MANE	1.53	5639.00	241.21	34.76	5.00	5581.60	240.00	34.79	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5320E+03 EXCESS= .0000E+00 OUTFLOW= .5321E+03 BASIN STORAGE= .5787E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH-C1	MANE	1.54	5550.58	241.17	33.79	5.00	5492.76	240.00	33.82	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5172E+03 EXCESS= .0000E+00 OUTFLOW= .5173E+03 BASIN STORAGE= .6094E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH-C1	MANE	1.55	5465.99	242.57	33.12	5.00	5412.84	240.00	33.14	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5070E+03 EXCESS= .0000E+00 OUTFLOW= .5070E+03 BASIN STORAGE= .5444E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH-C1	MANE	1.55	5441.63	241.71	32.67	5.00	5374.62	240.00	32.70	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5000E+03 EXCESS= .0000E+00 OUTFLOW= .5001E+03 BASIN STORAGE= .5555E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH-C1	MANE	1.56	5348.56	241.81	32.09	5.00	5286.88	245.00	32.11	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4911E+03 EXCESS= .0000E+00 OUTFLOW= .4911E+03 BASIN STORAGE= .5576E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH-C1	MANE	1.57	5253.30	241.95	31.31	5.00	5193.14	245.00	31.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4793E+03 EXCESS= .0000E+00 OUTFLOW= .4793E+03 BASIN STORAGE= .5560E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.80	6691.64	240.64	14.12	5.00	6666.64	240.00	14.13	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6786E+03 EXCESS= .0000E+00 OUTFLOW= .6786E+03 BASIN STORAGE= .3160E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.81	6526.33	241.41	13.64	5.00	6499.52	240.00	13.65	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6554E+03 EXCESS= .0000E+00 OUTFLOW= .6554E+03 BASIN STORAGE= .3159E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.82	6268.64	241.26	12.83	5.00	6235.84	240.00	12.84	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6165E+03 EXCESS= .0000E+00 OUTFLOW= .6164E+03 BASIN STORAGE= .3206E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.84	5985.57	240.76	12.02	5.00	5952.92	240.00	12.03	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5776E+03 EXCESS= .0000E+00 OUTFLOW= .5776E+03 BASIN STORAGE= .3224E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.84	5890.40	241.47	11.69	5.00	5853.98	240.00	11.70	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5620E+03 EXCESS= .0000E+00 OUTFLOW= .5620E+03 BASIN STORAGE= .3019E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.85	5808.57	241.17	11.47	5.00	5767.30	240.00	11.48	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5510E+03 EXCESS= .0000E+00 OUTFLOW= .5510E+03 BASIN STORAGE= .3214E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.85	5767.21	241.01	11.32	5.00	5726.03	240.00	11.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5439E+03 EXCESS= .0000E+00 OUTFLOW= .5439E+03 BASIN STORAGE= .3023E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.86	5671.10	240.93	11.12	5.00	5631.67	245.00	11.13	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5343E+03 EXCESS= .0000E+00 OUTFLOW= .5343E+03 BASIN STORAGE= .3052E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCE-C	MANE	.86	5569.01	240.96	10.86	5.00	5531.60	245.00	10.87	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5217E+03 EXCESS= .0000E+00 OUTFLOW= .5216E+03 BASIN STORAGE= .3027E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.70	6802.07	242.57	11.50	5.00	6753.67	245.00	11.50	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6955E+03 EXCESS= .0000E+00 OUTFLOW= .6955E+03 BASIN STORAGE= .7544E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.71	6634.08	241.62	11.11	5.00	6594.41	245.00	11.11	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6720E+03 EXCESS= .0000E+00 OUTFLOW= .6720E+03 BASIN STORAGE= .7653E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.74	6369.97	242.17	10.46	5.00	6332.82	245.00	10.46	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6323E+03 EXCESS= .0000E+00 OUTFLOW= .6323E+03 BASIN STORAGE= .6586E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.77	6086.51	243.15	9.80	5.00	6066.43	245.00	9.80	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5927E+03 EXCESS= .0000E+00 OUTFLOW= .5927E+03 BASIN STORAGE= .6410E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.79	5985.86	243.00	9.54	5.00	5965.87	245.00	9.54	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5768E+03 EXCESS= .0000E+00 OUTFLOW= .5767E+03 BASIN STORAGE= .6575E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.80	5900.06	242.66	9.35	5.00	5884.31	245.00	9.35	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5657E+03 EXCESS= .0000E+00 OUTFLOW= .5657E+03 BASIN STORAGE= .6991E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.80	5859.88	243.36	9.23	5.00	5841.99	245.00	9.23	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5584E+03 EXCESS= .0000E+00 OUTFLOW= .5583E+03 BASIN STORAGE= .7245E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.81	5764.26	243.17	9.07	5.00	5751.49	245.00	9.07	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5486E+03 EXCESS= .0000E+00 OUTFLOW= .5486E+03 BASIN STORAGE= .7784E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCG	MANE	1.83	5659.25	243.17	8.86	5.00	5648.30	245.00	8.86	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5357E+03 EXCESS= .0000E+00 OUTFLOW= .5357E+03 BASIN STORAGE= .7772E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.61	6954.07	243.23	9.27	5.00	6947.14	245.00	9.28	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7192E+03 EXCESS= .0000E+00 OUTFLOW= .7192E+03 BASIN STORAGE= .4614E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.63	6782.58	243.81	8.96	5.00	6779.59	245.00	8.96	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6950E+03 EXCESS= .0000E+00 OUTFLOW= .6950E+03 BASIN STORAGE= .4690E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.65	6505.74	244.26	8.44	5.00	6504.51	245.00	8.44	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6544E+03 EXCESS= .0000E+00 OUTFLOW= .6543E+03 BASIN STORAGE= .4957E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.68	6226.70	244.90	7.92	5.00	6226.66	245.00	7.92	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6139E+03 EXCESS= .0000E+00 OUTFLOW= .6139E+03 BASIN STORAGE= .4968E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.69	6122.53	246.45	7.71	5.00	6120.58	245.00	7.71	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5976E+03 EXCESS= .0000E+00 OUTFLOW= .5976E+03 BASIN STORAGE= .5017E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.70	6038.02	246.03	7.56	5.00	6032.57	245.00	7.56	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5861E+03 EXCESS= .0000E+00 OUTFLOW= .5860E+03 BASIN STORAGE= .4533E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.70	5995.69	246.71	7.46	5.00	5992.09	245.00	7.46	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5788E+03 EXCESS= .0000E+00 OUTFLOW= .5788E+03 BASIN STORAGE= .4614E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.71	5902.07	246.45	7.33	5.00	5895.53	245.00	7.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5687E+03 EXCESS= .0000E+00 OUTFLOW= .5686E+03 BASIN STORAGE= .4762E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCK-C1	MANE	1.72	5795.26	246.41	7.16	5.00	5786.68	245.00	7.16	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5553E+03 EXCESS= .0000E+00 OUTFLOW= .5553E+03 BASIN STORAGE= .4741E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCLVW01	MANE	4.76	11370.65	247.38	1.51	5.00	11295.08	245.00	1.51	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2137E+04 EXCESS= .0000E+00 OUTFLOW= .2136E+04 BASIN STORAGE= .3987E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCLVW01	MANE	4.79	11146.51	244.23	1.48	5.00	11145.74	245.00	1.48	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2098E+04 EXCESS= .0000E+00 OUTFLOW= .2097E+04 BASIN STORAGE= .3948E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCLVW01	MANE	4.84	10842.66	246.89	1.44	5.00	10742.75	245.00	1.44	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2031E+04 EXCESS= .0000E+00 OUTFLOW= .2029E+04 BASIN STORAGE= .3886E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCLVW01	MANE	4.90	10501.84	244.81	1.39	5.00	10501.51	245.00	1.39	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1966E+04 EXCESS= .0000E+00 OUTFLOW= .1964E+04 BASIN STORAGE= .3821E+01 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

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          RCCLVW01  MANE         4.92  10376.33    245.90      1.37      5.00  10314.77    250.00        1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1937E+04 EXCESS= .0000E+00 OUTFLOW= .1936E+04 BASIN STORAGE= .3796E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCLVW01  MANE         4.94  10269.59    246.79      1.36      5.00  10185.83    250.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1918E+04 EXCESS= .0000E+00 OUTFLOW= .1917E+04 BASIN STORAGE= .3776E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCLVW01  MANE         4.94  10219.02    247.24      1.35      5.00  10128.64    250.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1905E+04 EXCESS= .0000E+00 OUTFLOW= .1904E+04 BASIN STORAGE= .3760E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCLVW01  MANE         4.96  10108.15    248.24      1.33      5.00  10027.94    250.00        1.33

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1884E+04 EXCESS= .0000E+00 OUTFLOW= .1883E+04 BASIN STORAGE= .3736E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
          RCCLVW01  MANE         4.99   9984.58    249.40      1.31      5.00   9948.49    250.00        1.31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1857E+04 EXCESS= .0000E+00 OUTFLOW= .1856E+04 BASIN STORAGE= .3710E+01 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .50     74.17    233.00     -1.00      5.00     61.62    235.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .50     80.33    233.50     -1.00      5.00     68.41    235.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .50     84.15    234.00     -1.00      5.00     55.20    250.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .50     87.32    234.50     -1.00      5.00     63.88    235.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .50     82.95    235.00     -1.00      5.00     82.95    235.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .50     90.69    235.00     -1.00      5.00     90.69    235.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .75     92.19    235.50     -1.00      5.00     60.72    235.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .75     81.18    235.50     -1.00      5.00     56.30    250.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RDBN03  MANE          .50     80.43    235.50     -1.00      5.00     55.29    250.00       -1.00


          FOR PLAN = 1  RATIO=  .00
            RCBN03  MANE         1.76    763.75    222.29      1.69      5.00    747.66    220.00        1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6818E+02 EXCESS= .0000E+00 OUTFLOW= .6818E+02 BASIN STORAGE= .2883E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCBN03  MANE         1.78    746.39    222.48      1.66      5.00    731.28    220.00        1.66
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .6676E+02 EXCESS= .0000E+00 OUTFLOW= .6676E+02 BASIN STORAGE= .3246E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN03	MANE	1.81	720.08	222.25	1.59	5.00	703.37	225.00	1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6403E+02 EXCESS= .0000E+00 OUTFLOW= .6403E+02 BASIN STORAGE= .3249E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN03	MANE	1.84	692.70	222.09	1.53	5.00	676.72	225.00	1.53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6175E+02 EXCESS= .0000E+00 OUTFLOW= .6175E+02 BASIN STORAGE= .3218E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN03	MANE	1.85	680.25	221.68	1.51	5.00	666.17	220.00	1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6091E+02 EXCESS= .0000E+00 OUTFLOW= .6091E+02 BASIN STORAGE= .2853E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN03	MANE	1.86	672.44	222.69	1.50	5.00	659.03	225.00	1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6026E+02 EXCESS= .0000E+00 OUTFLOW= .6027E+02 BASIN STORAGE= .2785E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN03	MANE	1.86	665.70	221.56	1.48	5.00	653.16	225.00	1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5953E+02 EXCESS= .0000E+00 OUTFLOW= .5953E+02 BASIN STORAGE= .2853E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN03	MANE	1.87	658.15	222.74	1.45	5.00	645.30	225.00	1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5851E+02 EXCESS= .0000E+00 OUTFLOW= .5852E+02 BASIN STORAGE= .3219E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN03	MANE	1.88	648.29	222.36	1.43	5.00	634.69	225.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5742E+02 EXCESS= .0000E+00 OUTFLOW= .5742E+02 BASIN STORAGE= .2836E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.33	960.48	226.15	1.74	5.00	959.58	225.00	1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8947E+02 EXCESS= .0000E+00 OUTFLOW= .8947E+02 BASIN STORAGE= .2387E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.34	940.93	225.39	1.70	5.00	939.08	225.00	1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8763E+02 EXCESS= .0000E+00 OUTFLOW= .8763E+02 BASIN STORAGE= .2348E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.36	906.81	225.98	1.64	5.00	904.58	225.00	1.64

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8416E+02 EXCESS= .0000E+00 OUTFLOW= .8416E+02 BASIN STORAGE= .2296E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.38	872.76	225.27	1.58	5.00	871.57	225.00	1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8116E+02 EXCESS= .0000E+00 OUTFLOW= .8116E+02 BASIN STORAGE= .2621E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.39	859.21	225.32	1.56	5.00	857.91	225.00	1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8003E+02 EXCESS= .0000E+00 OUTFLOW= .8003E+02 BASIN STORAGE= .2501E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.40	850.74	226.23	1.54	5.00	848.67	225.00	1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7920E+02 EXCESS= .0000E+00 OUTFLOW= .7920E+02 BASIN STORAGE= .2389E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.40	843.77	225.61	1.52	5.00	841.16	225.00	1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7831E+02 EXCESS= .0000E+00 OUTFLOW= .7831E+02 BASIN STORAGE= .2321E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.41	832.56	225.29	1.50	5.00	831.36	225.00	1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7707E+02 EXCESS= .0000E+00 OUTFLOW= .7707E+02 BASIN STORAGE= .2409E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN08	MANE	1.42	819.09	225.33	1.47	5.00	817.68	225.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7568E+02 EXCESS= .0000E+00 OUTFLOW= .7568E+02 BASIN STORAGE= .2376E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.58	1107.70	227.37	1.65	5.00	1100.38	230.00	1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1057E+03 EXCESS= .0000E+00 OUTFLOW= .1057E+03 BASIN STORAGE= .4797E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.61	1080.63	226.80	1.62	5.00	1073.07	230.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1034E+03 EXCESS= .0000E+00 OUTFLOW= .1034E+03 BASIN STORAGE= .5184E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.65	1043.79	227.67	1.55	5.00	1036.31	230.00	1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9931E+02 EXCESS= .0000E+00 OUTFLOW= .9931E+02 BASIN STORAGE= .5402E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.69	1000.85	228.52	1.50	5.00	994.36	230.00	1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9561E+02 EXCESS= .0000E+00 OUTFLOW= .9561E+02 BASIN STORAGE= .5654E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.71	986.70	227.30	1.47	5.00	982.31	230.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9419E+02 EXCESS= .0000E+00 OUTFLOW= .9420E+02 BASIN STORAGE= .5459E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.72	974.30	228.33	1.46	5.00	968.89	230.00	1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9320E+02 EXCESS= .0000E+00 OUTFLOW= .9321E+02 BASIN STORAGE= .5724E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.73	964.16	229.15	1.44	5.00	959.37	230.00	1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9215E+02 EXCESS= .0000E+00 OUTFLOW= .9215E+02 BASIN STORAGE= .4911E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.74	956.11	227.54	1.42	5.00	950.00	230.00	1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9070E+02 EXCESS= .0000E+00 OUTFLOW= .9070E+02 BASIN STORAGE= .5054E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN09	MANE	2.76	935.91	229.10	1.39	5.00	930.61	230.00	1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8905E+02 EXCESS= .0000E+00 OUTFLOW= .8905E+02 BASIN STORAGE= .4821E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.31	1325.79	231.03	1.66	5.00	1325.15	230.00	1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1285E+03 EXCESS= .0000E+00 OUTFLOW= .1285E+03 BASIN STORAGE= .5114E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.33	1294.22	230.97	1.62	5.00	1292.85	230.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1256E+03 EXCESS= .0000E+00 OUTFLOW= .1256E+03 BASIN STORAGE= .4936E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.37	1252.67	229.52	1.56	5.00	1251.15	230.00	1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1207E+03 EXCESS= .0000E+00 OUTFLOW= .1207E+03 BASIN STORAGE= .5014E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.41	1199.73	230.89	1.50	5.00	1197.05	230.00	1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1160E+03 EXCESS= .0000E+00 OUTFLOW= .1160E+03 BASIN STORAGE= .4604E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.42	1185.25	229.66	1.47	5.00	1184.65	230.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1144E+03 EXCESS= .0000E+00 OUTFLOW= .1144E+03 BASIN STORAGE= .4619E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.43	1169.07	230.89	1.46	5.00	1165.93	230.00	1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1131E+03 EXCESS= .0000E+00 OUTFLOW= .1131E+03 BASIN STORAGE= .6046E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.44	1155.86	229.33	1.44	5.00	1155.62	230.00	1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1118E+03 EXCESS= .0000E+00 OUTFLOW= .1118E+03 BASIN STORAGE= .4937E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.45	1147.36	230.29	1.42	5.00	1145.50	230.00	1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1102E+03 EXCESS= .0000E+00 OUTFLOW= .1102E+03 BASIN STORAGE= .5085E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN10-C	MANE	2.47	1123.11	229.66	1.39	5.00	1122.52	230.00	1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1082E+03 EXCESS= .0000E+00 OUTFLOW= .1082E+03 BASIN STORAGE= .4513E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN12-C	MANE	2.77	1592.48	233.00	1.64	5.00	1579.85	235.00	1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1551E+03 EXCESS= .0000E+00 OUTFLOW= .1551E+03 BASIN STORAGE= .7138E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN12-C	MANE	2.80	1555.95	232.47	1.60	5.00	1545.27	235.00	1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1515E+03 EXCESS= .0000E+00 OUTFLOW= .1515E+03 BASIN STORAGE= .7648E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN12-C	MANE	2.84	1504.62	232.80	1.54	5.00	1489.58	235.00	1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1457E+03 EXCESS= .0000E+00 OUTFLOW= .1457E+03 BASIN STORAGE= .6986E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCBN12-C	MANE	2.89	1434.27	234.00	1.48	5.00	1427.75	235.00	1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1400E+03 EXCESS= .0000E+00 OUTFLOW= .1400E+03 BASIN STORAGE= .7132E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

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          RCBN12-C  MANE         2.90   1422.61    232.17      1.45      5.00   1416.38    235.00        1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1379E+03 EXCESS= .0000E+00 OUTFLOW= .1379E+03 BASIN STORAGE= .7637E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN12-C  MANE         2.92   1399.92    233.59      1.44      5.00   1393.80    235.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1364E+03 EXCESS= .0000E+00 OUTFLOW= .1364E+03 BASIN STORAGE= .7395E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN12-C  MANE         2.93   1384.71    231.48      1.42      5.00   1379.19    235.00        1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1348E+03 EXCESS= .0000E+00 OUTFLOW= .1348E+03 BASIN STORAGE= .6540E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN12-C  MANE         2.94   1375.90    232.38      1.40      5.00   1366.65    235.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1330E+03 EXCESS= .0000E+00 OUTFLOW= .1330E+03 BASIN STORAGE= .7079E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN12-C  MANE         2.96   1342.20    234.22      1.38      5.00   1336.57    235.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1305E+03 EXCESS= .0000E+00 OUTFLOW= .1305E+03 BASIN STORAGE= .6794E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.03  12790.85    245.51      1.52      5.00  12766.76    245.00        1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2312E+04 EXCESS= .0000E+00 OUTFLOW= .2312E+04 BASIN STORAGE= .9431E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.03  12623.98    245.77      1.49      5.00  12599.15    245.00        1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2270E+04 EXCESS= .0000E+00 OUTFLOW= .2270E+04 BASIN STORAGE= .9341E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.05  12162.92    246.15      1.44      5.00  12118.28    245.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2197E+04 EXCESS= .0000E+00 OUTFLOW= .2196E+04 BASIN STORAGE= .9195E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.06  11883.25    246.20      1.40      5.00  11847.92    245.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2125E+04 EXCESS= .0000E+00 OUTFLOW= .2125E+04 BASIN STORAGE= .9043E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.06  11661.55    245.76      1.38      5.00  11615.05    245.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2095E+04 EXCESS= .0000E+00 OUTFLOW= .2095E+04 BASIN STORAGE= .8985E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.07  11513.31    245.97      1.36      5.00  11454.37    245.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2073E+04 EXCESS= .0000E+00 OUTFLOW= .2073E+04 BASIN STORAGE= .8938E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.07  11422.69    246.67      1.35      5.00  11359.97    245.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2059E+04 EXCESS= .0000E+00 OUTFLOW= .2058E+04 BASIN STORAGE= .8901E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.08  11294.12    246.66      1.34      5.00  11231.45    245.00        1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2035E+04 EXCESS= .0000E+00 OUTFLOW= .2035E+04 BASIN STORAGE= .8846E+00 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
          RCBN15-C  MANE         1.08  11199.53    246.41      1.32      5.00  11137.34    245.00        1.32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2005E+04 EXCESS= .0000E+00 OUTFLOW= .2005E+04 BASIN STORAGE= .8784E+00 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    354.61    230.00      1.60      5.00    354.61    230.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2942E+02 EXCESS= .0000E+00 OUTFLOW= .2943E+02 BASIN STORAGE= .2237E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    346.90    230.00      1.56      5.00    346.90    230.00        1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2875E+02 EXCESS= .0000E+00 OUTFLOW= .2876E+02 BASIN STORAGE= .2211E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    334.06    230.00      1.50      5.00    334.06    230.00        1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2764E+02 EXCESS= .0000E+00 OUTFLOW= .2765E+02 BASIN STORAGE= .2167E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    321.24    230.00      1.44      5.00    321.24    230.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2654E+02 EXCESS= .0000E+00 OUTFLOW= .2655E+02 BASIN STORAGE= .2122E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    316.12    230.00      1.42      5.00    316.12    230.00        1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2610E+02 EXCESS= .0000E+00 OUTFLOW= .2611E+02 BASIN STORAGE= .2104E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    312.53    230.00      1.40      5.00    312.53    230.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2579E+02 EXCESS= .0000E+00 OUTFLOW= .2580E+02 BASIN STORAGE= .2091E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    309.98    230.00      1.39      5.00    309.98    230.00        1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2557E+02 EXCESS= .0000E+00 OUTFLOW= .2558E+02 BASIN STORAGE= .2082E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    305.89    230.00      1.37      5.00    305.89    230.00        1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2522E+02 EXCESS= .0000E+00 OUTFLOW= .2523E+02 BASIN STORAGE= .2067E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCA03  MANE         5.00    300.78    230.00      1.35      5.00    300.78    230.00        1.35

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2479E+02 EXCESS= .0000E+00 OUTFLOW= .2480E+02 BASIN STORAGE= .2049E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.21    701.50    230.58      1.66      5.00    698.57    230.00        1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6329E+02 EXCESS= .0000E+00 OUTFLOW= .6329E+02 BASIN STORAGE= .2067E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.22    687.52    231.35      1.62      5.00    684.50    230.00        1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6190E+02 EXCESS= .0000E+00 OUTFLOW= .6190E+02 BASIN STORAGE= .1924E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.24    662.79    231.06      1.56      5.00    659.32    230.00        1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5956E+02 EXCESS= .0000E+00 OUTFLOW= .5956E+02 BASIN STORAGE= .1962E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.26    637.35    230.83      1.50      5.00    633.57    230.00        1.50


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5724E+02 EXCESS= .0000E+00 OUTFLOW= .5724E+02 BASIN STORAGE= .2021E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.27    627.91    231.02      1.48      5.00    623.96    230.00        1.48


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5632E+02 EXCESS= .0000E+00 OUTFLOW= .5632E+02 BASIN STORAGE= .1884E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.27    620.29    230.77      1.46      5.00    616.47    230.00        1.46


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5566E+02 EXCESS= .0000E+00 OUTFLOW= .5566E+02 BASIN STORAGE= .1947E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.28    615.57    231.51      1.45      5.00    612.19    230.00        1.45


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5521E+02 EXCESS= .0000E+00 OUTFLOW= .5521E+02 BASIN STORAGE= .1899E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.29    608.05    231.43      1.43      5.00    604.57    230.00        1.43


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5448E+02 EXCESS= .0000E+00 OUTFLOW= .5448E+02 BASIN STORAGE= .1906E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA04  MANE         1.29    597.26    231.66      1.40      5.00    593.88    230.00        1.41


CONTINUITY SUMMARY (AC-FT) - INFLOW= .5355E+02 EXCESS= .0000E+00 OUTFLOW= .5355E+02 BASIN STORAGE= .2065E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA05  MANE         1.32    948.33    231.32      1.72      5.00    942.48    230.00        1.72


CONTINUITY SUMMARY (AC-FT) - INFLOW= .8788E+02 EXCESS= .0000E+00 OUTFLOW= .8788E+02 BASIN STORAGE= .2306E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA05  MANE         1.33    926.58    231.85      1.69      5.00    921.67    230.00        1.69


CONTINUITY SUMMARY (AC-FT) - INFLOW= .8600E+02 EXCESS= .0000E+00 OUTFLOW= .8600E+02 BASIN STORAGE= .2320E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA05  MANE         1.35    895.69    231.19      1.62      5.00    889.31    230.00        1.63


CONTINUITY SUMMARY (AC-FT) - INFLOW= .8283E+02 EXCESS= .0000E+00 OUTFLOW= .8283E+02 BASIN STORAGE= .2659E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA05  MANE         1.37    859.71    232.01      1.56      5.00    854.44    230.00        1.56


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7967E+02 EXCESS= .0000E+00 OUTFLOW= .7966E+02 BASIN STORAGE= .2421E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA05  MANE         1.38    847.05    232.02      1.54      5.00    841.55    230.00        1.54


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7842E+02 EXCESS= .0000E+00 OUTFLOW= .7842E+02 BASIN STORAGE= .2380E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA05  MANE         1.39    838.92    231.70      1.52      5.00    832.41    230.00        1.52


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7753E+02 EXCESS= .0000E+00 OUTFLOW= .7753E+02 BASIN STORAGE= .2503E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
            RCCA05  MANE         1.39    832.46    230.96      1.51      5.00    826.15    230.00        1.51


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7692E+02 EXCESS= .0000E+00 OUTFLOW= .7692E+02 BASIN STORAGE= .2517E-02 PERCENT ERROR=    .0
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FOR PLAN = 1 RATIO= .00

RCCA05	MANE	1.40	821.15	232.10	1.49	5.00	815.70	230.00	1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7593E+02 EXCESS= .0000E+00 OUTFLOW= .7592E+02 BASIN STORAGE= .2265E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA05	MANE	1.41	807.90	230.86	1.46	5.00	801.86	230.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7467E+02 EXCESS= .0000E+00 OUTFLOW= .7466E+02 BASIN STORAGE= .2479E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.36	1229.81	234.92	1.62	5.00	1229.14	235.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1173E+03 EXCESS= .0000E+00 OUTFLOW= .1173E+03 BASIN STORAGE= .8271E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.39	1208.46	233.70	1.58	5.00	1200.83	235.00	1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1147E+03 EXCESS= .0000E+00 OUTFLOW= .1147E+03 BASIN STORAGE= .7521E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.44	1164.42	233.78	1.52	5.00	1157.52	235.00	1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1103E+03 EXCESS= .0000E+00 OUTFLOW= .1103E+03 BASIN STORAGE= .7174E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.49	1117.63	234.14	1.46	5.00	1112.83	235.00	1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1060E+03 EXCESS= .0000E+00 OUTFLOW= .1059E+03 BASIN STORAGE= .8783E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.52	1093.24	235.64	1.44	5.00	1092.39	235.00	1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1043E+03 EXCESS= .0000E+00 OUTFLOW= .1042E+03 BASIN STORAGE= .6783E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.53	1086.03	233.18	1.42	5.00	1080.70	235.00	1.42

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1030E+03 EXCESS= .0000E+00 OUTFLOW= .1030E+03 BASIN STORAGE= .7551E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.54	1080.19	233.92	1.41	5.00	1074.93	235.00	1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1022E+03 EXCESS= .0000E+00 OUTFLOW= .1022E+03 BASIN STORAGE= .8859E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.56	1062.14	235.16	1.39	5.00	1061.39	235.00	1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1008E+03 EXCESS= .0000E+00 OUTFLOW= .1008E+03 BASIN STORAGE= .7223E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA06	MANE	3.59	1045.33	233.23	1.37	5.00	1040.71	235.00	1.37

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9907E+02 EXCESS= .0000E+00 OUTFLOW= .9906E+02 BASIN STORAGE= .7254E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.67	1464.40	235.02	1.65	5.00	1464.15	235.00	1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1421E+03 EXCESS= .0000E+00 OUTFLOW= .1421E+03 BASIN STORAGE= .7080E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.70	1427.49	234.48	1.61	5.00	1427.36	235.00	1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1389E+03 EXCESS= .0000E+00 OUTFLOW= .1389E+03 BASIN STORAGE= .6227E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.73	1379.93	235.17	1.55	5.00	1378.21	235.00	1.55	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1337E+03 EXCESS= .0000E+00 OUTFLOW= .1337E+03 BASIN STORAGE= .6871E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.78	1326.42	236.06	1.49	5.00	1318.89	235.00	1.49	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1285E+03 EXCESS= .0000E+00 OUTFLOW= .1285E+03 BASIN STORAGE= .6920E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.80	1301.88	234.95	1.47	5.00	1301.85	235.00	1.47	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1264E+03 EXCESS= .0000E+00 OUTFLOW= .1264E+03 BASIN STORAGE= .5459E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.81	1291.08	235.96	1.45	5.00	1284.75	235.00	1.45	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1250E+03 EXCESS= .0000E+00 OUTFLOW= .1250E+03 BASIN STORAGE= .5630E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.82	1281.09	236.50	1.44	5.00	1272.78	235.00	1.44	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1240E+03 EXCESS= .0000E+00 OUTFLOW= .1239E+03 BASIN STORAGE= .6257E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.83	1263.03	237.69	1.42	5.00	1259.62	235.00	1.42	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1223E+03 EXCESS= .0000E+00 OUTFLOW= .1223E+03 BASIN STORAGE= .6913E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCA08-C	MANE	2.85	1242.46	236.64	1.40	5.00	1234.67	235.00	1.40	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1202E+03 EXCESS= .0000E+00 OUTFLOW= .1202E+03 BASIN STORAGE= .6370E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.18	14150.45	245.92	1.53	5.00	14137.04	245.00	1.53	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2473E+04 EXCESS= .0000E+00 OUTFLOW= .2473E+04 BASIN STORAGE= .1176E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.18	13956.52	246.05	1.50	5.00	13951.26	245.00	1.50	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2427E+04 EXCESS= .0000E+00 OUTFLOW= .2427E+04 BASIN STORAGE= .1165E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.20	13427.59	246.14	1.45	5.00	13404.36	245.00	1.45	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2348E+04 EXCESS= .0000E+00 OUTFLOW= .2347E+04 BASIN STORAGE= .1147E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.21	13108.19	246.00	1.40	5.00	13082.67	245.00	1.40	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2270E+04 EXCESS= .0000E+00 OUTFLOW= .2270E+04 BASIN STORAGE= .1129E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.22	12854.83	246.61	1.38	5.00	12808.98	245.00	1.38	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2237E+04 EXCESS= .0000E+00 OUTFLOW= .2237E+04 BASIN STORAGE= .1121E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.23	12680.96	246.69	1.37	5.00	12624.80	245.00	1.37	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2214E+04 EXCESS= .0000E+00 OUTFLOW= .2214E+04 BASIN STORAGE= .1115E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.23	12587.22	246.23	1.36	5.00	12539.77	245.00	1.36	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2199E+04 EXCESS= .0000E+00 OUTFLOW= .2198E+04 BASIN STORAGE= .1111E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.24	12439.31	246.08	1.34	5.00	12389.44	245.00	1.34	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2173E+04 EXCESS= .0000E+00 OUTFLOW= .2173E+04 BASIN STORAGE= .1104E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCA10C	MANE	1.24	12322.96	246.95	1.32	5.00	12265.13	245.00	1.32	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2141E+04 EXCESS= .0000E+00 OUTFLOW= .2141E+04 BASIN STORAGE= .1097E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	213.71	250.00	1.77	5.00	213.71	250.00	1.77	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2316E+02 EXCESS= .0000E+00 OUTFLOW= .2317E+02 BASIN STORAGE= .4318E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	209.25	250.00	1.73	5.00	209.25	250.00	1.73	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2267E+02 EXCESS= .0000E+00 OUTFLOW= .2267E+02 BASIN STORAGE= .4272E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	201.80	250.00	1.67	5.00	201.80	250.00	1.67	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2184E+02 EXCESS= .0000E+00 OUTFLOW= .2185E+02 BASIN STORAGE= .4193E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	194.35	250.00	1.60	5.00	194.35	250.00	1.60	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2102E+02 EXCESS= .0000E+00 OUTFLOW= .2103E+02 BASIN STORAGE= .4114E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	191.37	250.00	1.58	5.00	191.37	250.00	1.58	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2070E+02 EXCESS= .0000E+00 OUTFLOW= .2070E+02 BASIN STORAGE= .4082E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	189.34	250.00	1.56	5.00	189.34	250.00	1.56	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2047E+02 EXCESS= .0000E+00 OUTFLOW= .2047E+02 BASIN STORAGE= .4543E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	187.85	250.00	1.55	5.00	187.85	250.00	1.55	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2031E+02 EXCESS= .0000E+00 OUTFLOW= .2031E+02 BASIN STORAGE= .4525E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	185.46	250.00	1.53	5.00	185.46	250.00	1.53	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2005E+02 EXCESS= .0000E+00 OUTFLOW= .2005E+02 BASIN STORAGE= .4497E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RST01-C	MANE	5.00	182.48	250.00	1.50	5.00	182.48	250.00	1.50	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1972E+02 EXCESS= .0000E+00 OUTFLOW= .1972E+02 BASIN STORAGE= .4462E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.68	14454.69	246.30	1.53	5.00	14363.04	245.00	1.53	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2516E+04 EXCESS= .0000E+00 OUTFLOW= .2516E+04 BASIN STORAGE= .1655E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.68	14254.76	247.57	1.50	5.00	14165.20	245.00	1.50	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2469E+04 EXCESS= .0000E+00 OUTFLOW= .2469E+04 BASIN STORAGE= .1640E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.71	13710.52	247.97	1.45	5.00	13630.53	250.00	1.45	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2388E+04 EXCESS= .0000E+00 OUTFLOW= .2388E+04 BASIN STORAGE= .1614E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.73	13394.45	246.87	1.41	5.00	13293.51	250.00	1.41	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2310E+04 EXCESS= .0000E+00 OUTFLOW= .2309E+04 BASIN STORAGE= .1588E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.74	13123.13	247.13	1.38	5.00	13068.75	250.00	1.38	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2276E+04 EXCESS= .0000E+00 OUTFLOW= .2275E+04 BASIN STORAGE= .1577E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.75	12942.97	248.49	1.37	5.00	12899.81	250.00	1.37	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2252E+04 EXCESS= .0000E+00 OUTFLOW= .2252E+04 BASIN STORAGE= .1569E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.75	12853.64	247.39	1.36	5.00	12816.93	250.00	1.36	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2237E+04 EXCESS= .0000E+00 OUTFLOW= .2236E+04 BASIN STORAGE= .1563E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.76	12706.38	248.53	1.35	5.00	12668.05	250.00	1.35	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2211E+04 EXCESS= .0000E+00 OUTFLOW= .2210E+04 BASIN STORAGE= .1553E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCST03C	MANE	1.77	12574.42	247.74	1.33	5.00	12543.58	250.00	1.33	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2178E+04 EXCESS= .0000E+00 OUTFLOW= .2177E+04 BASIN STORAGE= .1542E+01 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH73	MANE	5.00	370.19	225.00	1.80	5.00	370.19	225.00	1.80	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3854E+02 EXCESS= .0000E+00 OUTFLOW= .3855E+02 BASIN STORAGE= .2813E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH73	MANE	5.00	362.48	225.00	1.76	5.00	362.48	225.00	1.76	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3773E+02 EXCESS= .0000E+00 OUTFLOW= .3774E+02 BASIN STORAGE= .2781E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH73	MANE	5.00	349.64	225.00	1.70	5.00	349.64	225.00	1.70	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3638E+02 EXCESS= .0000E+00 OUTFLOW= .3639E+02 BASIN STORAGE= .2727E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH73	MANE	5.00	337.44	230.00	1.64	5.00	337.44	230.00	1.64	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3503E+02 EXCESS= .0000E+00 OUTFLOW= .3504E+02 BASIN STORAGE= .2672E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

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            RCH73  MANE         5.00    332.61    230.00      1.61      5.00    332.61    230.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3449E+02 EXCESS= .0000E+00 OUTFLOW= .3451E+02 BASIN STORAGE= .2650E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCH73  MANE         5.00    329.23    230.00      1.60      5.00    329.23    230.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3412E+02 EXCESS= .0000E+00 OUTFLOW= .3413E+02 BASIN STORAGE= .2635E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCH73  MANE         5.00    326.82    230.00      1.58      5.00    326.82    230.00        1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3385E+02 EXCESS= .0000E+00 OUTFLOW= .3386E+02 BASIN STORAGE= .2623E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCH73  MANE         5.00    322.95    230.00      1.56      5.00    322.95    230.00        1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3342E+02 EXCESS= .0000E+00 OUTFLOW= .3343E+02 BASIN STORAGE= .2606E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCH73  MANE         5.00    318.12    230.00      1.54      5.00    318.12    230.00        1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3289E+02 EXCESS= .0000E+00 OUTFLOW= .3290E+02 BASIN STORAGE= .2583E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH76 MANE         4.09    798.53    233.02      1.82      5.00    790.90    235.00        1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8676E+02 EXCESS= .0000E+00 OUTFLOW= .8677E+02 BASIN STORAGE= .6751E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH76 MANE         4.12    780.83    234.90      1.78      5.00    780.26    235.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8491E+02 EXCESS= .0000E+00 OUTFLOW= .8491E+02 BASIN STORAGE= .6697E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH76 MANE         4.18    758.04    233.96      1.72      5.00    752.98    235.00        1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8190E+02 EXCESS= .0000E+00 OUTFLOW= .8191E+02 BASIN STORAGE= .7159E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH76 MANE         4.24    728.77    233.07      1.65      5.00    723.00    235.00        1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7891E+02 EXCESS= .0000E+00 OUTFLOW= .7892E+02 BASIN STORAGE= .7586E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH76 MANE         4.26    720.70    234.44      1.63      5.00    717.93    235.00        1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7768E+02 EXCESS= .0000E+00 OUTFLOW= .7768E+02 BASIN STORAGE= .8117E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH76 MANE         4.28    708.81    235.41      1.61      5.00    708.42    235.00        1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7681E+02 EXCESS= .0000E+00 OUTFLOW= .7681E+02 BASIN STORAGE= .7145E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH76 MANE         4.29    701.29    231.81      1.60      5.00    700.43    235.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7623E+02 EXCESS= .0000E+00 OUTFLOW= .7624E+02 BASIN STORAGE= .8371E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH76 MANE         4.31    695.74    232.93      1.58      5.00    691.25    235.00        1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7533E+02 EXCESS= .0000E+00 OUTFLOW= .7534E+02 BASIN STORAGE= .7237E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
            RCCH76  MANE         4.34    689.86    234.35      1.55      5.00    686.85    235.00        1.55


CONTINUITY SUMMARY (AC-FT) - INFLOW= .7410E+02 EXCESS= .0000E+00 OUTFLOW= .7411E+02 BASIN STORAGE= .7730E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .51  15411.75    245.94      1.54      5.00  15370.40    245.00        1.54


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2644E+04 EXCESS= .0000E+00 OUTFLOW= .2644E+04 BASIN STORAGE= .5678E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .51  15192.59    245.83      1.51      5.00  15145.39    245.00        1.51


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2595E+04 EXCESS= .0000E+00 OUTFLOW= .2595E+04 BASIN STORAGE= .5625E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .52  14579.12    245.84      1.46      5.00  14550.25    250.00        1.46


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2509E+04 EXCESS= .0000E+00 OUTFLOW= .2509E+04 BASIN STORAGE= .5539E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .52  14214.14    246.26      1.42      5.00  14182.03    250.00        1.42


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2426E+04 EXCESS= .0000E+00 OUTFLOW= .2426E+04 BASIN STORAGE= .5452E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .53  13938.43    249.79      1.39      5.00  13935.15    250.00        1.39


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2391E+04 EXCESS= .0000E+00 OUTFLOW= .2391E+04 BASIN STORAGE= .5417E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .53  13761.23    250.02      1.38      5.00  13761.06    250.00        1.38


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2366E+04 EXCESS= .0000E+00 OUTFLOW= .2366E+04 BASIN STORAGE= .5389E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .53  13668.93    250.13      1.37      5.00  13668.20    250.00        1.37


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2349E+04 EXCESS= .0000E+00 OUTFLOW= .2349E+04 BASIN STORAGE= .5369E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .53  13509.37    249.71      1.35      5.00  13508.59    250.00        1.35


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2322E+04 EXCESS= .0000E+00 OUTFLOW= .2322E+04 BASIN STORAGE= .5338E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCCCH73  MANE          .53  13369.93    250.19      1.33      5.00  13368.94    250.00        1.33


CONTINUITY SUMMARY (AC-FT) - INFLOW= .2287E+04 EXCESS= .0000E+00 OUTFLOW= .2287E+04 BASIN STORAGE= .5301E+00 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    172.43    228.00      2.12      5.00    170.79    230.00        2.12


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1446E+02 EXCESS= .0000E+00 OUTFLOW= .1448E+02 BASIN STORAGE= .2326E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    169.31    228.00      2.08      5.00    167.79    230.00        2.08


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1419E+02 EXCESS= .0000E+00 OUTFLOW= .1420E+02 BASIN STORAGE= .2302E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    164.10    228.00      2.01      5.00    162.77    230.00        2.01


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1374E+02 EXCESS= .0000E+00 OUTFLOW= .1375E+02 BASIN STORAGE= .2263E-02 PERCENT ERROR=   -.1
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          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    158.91    228.00      1.95      5.00    157.85    230.00        1.94


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1328E+02 EXCESS= .0000E+00 OUTFLOW= .1329E+02 BASIN STORAGE= .2436E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    156.82    228.00      1.92      5.00    155.83    230.00        1.92


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1310E+02 EXCESS= .0000E+00 OUTFLOW= .1311E+02 BASIN STORAGE= .2420E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    155.35    228.00      1.90      5.00    154.42    230.00        1.90


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1297E+02 EXCESS= .0000E+00 OUTFLOW= .1298E+02 BASIN STORAGE= .2408E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    154.31    228.00      1.89      5.00    153.41    230.00        1.89


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1288E+02 EXCESS= .0000E+00 OUTFLOW= .1289E+02 BASIN STORAGE= .2399E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    152.63    228.00      1.87      5.00    151.80    230.00        1.86


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1274E+02 EXCESS= .0000E+00 OUTFLOW= .1275E+02 BASIN STORAGE= .2386E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCH91-C  MANE         4.75    150.53    228.00      1.84      5.00    149.78    230.00        1.84


CONTINUITY SUMMARY (AC-FT) - INFLOW= .1256E+02 EXCESS= .0000E+00 OUTFLOW= .1257E+02 BASIN STORAGE= .2369E-02 PERCENT ERROR=   -.1


          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.54    392.44    231.08      1.87      5.00    392.34    230.00        1.87


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3496E+02 EXCESS= .0000E+00 OUTFLOW= .3497E+02 BASIN STORAGE= .3077E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.56    387.39    230.32      1.83      5.00    386.76    230.00        1.83


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3426E+02 EXCESS= .0000E+00 OUTFLOW= .3426E+02 BASIN STORAGE= .3461E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.59    373.33    230.80      1.77      5.00    372.43    230.00        1.76


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3304E+02 EXCESS= .0000E+00 OUTFLOW= .3305E+02 BASIN STORAGE= .3170E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.63    359.40    231.33      1.70      5.00    358.97    230.00        1.70


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3185E+02 EXCESS= .0000E+00 OUTFLOW= .3185E+02 BASIN STORAGE= .3235E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.64    356.57    229.99      1.68      5.00    356.56    230.00        1.68


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3140E+02 EXCESS= .0000E+00 OUTFLOW= .3140E+02 BASIN STORAGE= .3225E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.65    352.05    230.91      1.66      5.00    350.82    230.00        1.66


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3106E+02 EXCESS= .0000E+00 OUTFLOW= .3106E+02 BASIN STORAGE= .3413E-02 PERCENT ERROR=    .0


          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.66    347.85    231.57      1.65      5.00    347.69    230.00        1.64


CONTINUITY SUMMARY (AC-FT) - INFLOW= .3081E+02 EXCESS= .0000E+00 OUTFLOW= .3081E+02 BASIN STORAGE= .3088E-02 PERCENT ERROR=    .0
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          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.67    346.10    229.98      1.63      5.00    346.06    230.00        1.63

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3045E+02 EXCESS= .0000E+00 OUTFLOW= .3045E+02 BASIN STORAGE= .3190E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCH92-C  MANE         2.69    339.52    231.33      1.60      5.00    338.49    230.00        1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2996E+02 EXCESS= .0000E+00 OUTFLOW= .2997E+02 BASIN STORAGE= .3164E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    252.30    240.00      1.59      5.00    252.30    240.00        1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2257E+02 EXCESS= .0000E+00 OUTFLOW= .2258E+02 BASIN STORAGE= .4133E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    246.88    240.00      1.56      5.00    246.88    240.00        1.56

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2206E+02 EXCESS= .0000E+00 OUTFLOW= .2207E+02 BASIN STORAGE= .4087E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    237.85    240.00      1.50      5.00    237.85    240.00        1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2120E+02 EXCESS= .0000E+00 OUTFLOW= .2121E+02 BASIN STORAGE= .4008E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    228.81    240.00      1.44      5.00    228.81    240.00        1.44

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2036E+02 EXCESS= .0000E+00 OUTFLOW= .2037E+02 BASIN STORAGE= .3929E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    225.20    240.00      1.41      5.00    225.20    240.00        1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2002E+02 EXCESS= .0000E+00 OUTFLOW= .2003E+02 BASIN STORAGE= .3898E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    222.67    240.00      1.40      5.00    222.67    240.00        1.40

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1978E+02 EXCESS= .0000E+00 OUTFLOW= .1979E+02 BASIN STORAGE= .3875E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    221.01    240.00      1.38      5.00    221.01    240.00        1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1961E+02 EXCESS= .0000E+00 OUTFLOW= .1962E+02 BASIN STORAGE= .4054E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    218.12    240.00      1.36      5.00    218.12    240.00        1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1935E+02 EXCESS= .0000E+00 OUTFLOW= .1935E+02 BASIN STORAGE= .4028E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH93  MANE         5.00    214.51    240.00      1.34      5.00    214.51    240.00        1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1901E+02 EXCESS= .0000E+00 OUTFLOW= .1902E+02 BASIN STORAGE= .3995E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
           RCCCH94  MANE         4.63    829.68    240.64      1.59      5.00    829.04    240.00        1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8288E+02 EXCESS= .0000E+00 OUTFLOW= .8287E+02 BASIN STORAGE= .8051E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCCH94  MANE         4.67    815.21    237.92      1.55      5.00    806.77    240.00        1.54
```

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8088E+02 EXCESS= .0000E+00 OUTFLOW= .8087E+02 BASIN STORAGE= .8274E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH94	MANE	4.74	779.48	236.96	1.49	5.00	776.25	240.00	1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7774E+02 EXCESS= .0000E+00 OUTFLOW= .7774E+02 BASIN STORAGE= .8886E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH94	MANE	4.81	753.12	240.74	1.43	5.00	751.71	240.00	1.43

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7474E+02 EXCESS= .0000E+00 OUTFLOW= .7473E+02 BASIN STORAGE= .9567E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH94	MANE	4.84	739.14	237.17	1.41	5.00	735.81	240.00	1.41

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7356E+02 EXCESS= .0000E+00 OUTFLOW= .7355E+02 BASIN STORAGE= .8240E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH94	MANE	4.87	734.06	238.52	1.39	5.00	727.95	240.00	1.39

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7263E+02 EXCESS= .0000E+00 OUTFLOW= .7263E+02 BASIN STORAGE= .9165E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH94	MANE	4.88	731.24	239.29	1.38	5.00	727.17	240.00	1.38

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7202E+02 EXCESS= .0000E+00 OUTFLOW= .7201E+02 BASIN STORAGE= .9537E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH94	MANE	4.90	722.97	240.32	1.36	5.00	721.90	240.00	1.36

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7115E+02 EXCESS= .0000E+00 OUTFLOW= .7115E+02 BASIN STORAGE= .8292E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCCH94	MANE	4.94	700.37	237.28	1.34	5.00	698.23	240.00	1.34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6983E+02 EXCESS= .0000E+00 OUTFLOW= .6982E+02 BASIN STORAGE= .8750E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.11	388.48	244.90	1.95	5.00	388.43	245.00	1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4992E+02 EXCESS= .0000E+00 OUTFLOW= .4992E+02 BASIN STORAGE= .2684E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.13	381.27	244.66	1.91	5.00	381.06	245.00	1.91

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4891E+02 EXCESS= .0000E+00 OUTFLOW= .4892E+02 BASIN STORAGE= .2680E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.16	368.93	243.58	1.84	5.00	368.32	245.00	1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4725E+02 EXCESS= .0000E+00 OUTFLOW= .4725E+02 BASIN STORAGE= .2546E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.18	356.72	244.72	1.78	5.00	356.55	245.00	1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4559E+02 EXCESS= .0000E+00 OUTFLOW= .4559E+02 BASIN STORAGE= .2796E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.20	351.81	243.88	1.75	5.00	351.19	245.00	1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4493E+02 EXCESS= .0000E+00 OUTFLOW= .4493E+02 BASIN STORAGE= .2585E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.21	348.33	244.84	1.73	5.00	348.24	245.00	1.73

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4446E+02 EXCESS= .0000E+00 OUTFLOW= .4447E+02 BASIN STORAGE= .2587E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.21	345.31	243.33	1.72	5.00	345.25	245.00	1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4413E+02 EXCESS= .0000E+00 OUTFLOW= .4414E+02 BASIN STORAGE= .2681E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.22	342.16	244.44	1.70	5.00	341.73	245.00	1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4360E+02 EXCESS= .0000E+00 OUTFLOW= .4361E+02 BASIN STORAGE= .2632E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA10-1	MANE	2.24	336.71	243.63	1.67	5.00	336.34	245.00	1.67

CONTINUITY SUMMARY (AC-FT) - INFLOW= .4294E+02 EXCESS= .0000E+00 OUTFLOW= .4295E+02 BASIN STORAGE= .2899E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.29	761.57	243.18	2.06	5.00	758.81	240.00	2.05

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9601E+02 EXCESS= .0000E+00 OUTFLOW= .9602E+02 BASIN STORAGE= .3795E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.31	748.46	242.66	2.02	5.00	745.65	240.00	2.02

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9416E+02 EXCESS= .0000E+00 OUTFLOW= .9416E+02 BASIN STORAGE= .3924E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.34	724.27	243.37	1.95	5.00	721.85	240.00	1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9108E+02 EXCESS= .0000E+00 OUTFLOW= .9109E+02 BASIN STORAGE= .4132E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.37	701.20	241.83	1.88	5.00	699.53	240.00	1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8802E+02 EXCESS= .0000E+00 OUTFLOW= .8802E+02 BASIN STORAGE= .3906E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.38	692.30	243.08	1.86	5.00	689.61	240.00	1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8678E+02 EXCESS= .0000E+00 OUTFLOW= .8678E+02 BASIN STORAGE= .3772E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.39	685.36	241.66	1.84	5.00	683.10	240.00	1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8593E+02 EXCESS= .0000E+00 OUTFLOW= .8593E+02 BASIN STORAGE= .3814E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.40	681.38	242.32	1.83	5.00	680.20	240.00	1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8533E+02 EXCESS= .0000E+00 OUTFLOW= .8533E+02 BASIN STORAGE= .4170E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.41	673.72	243.30	1.80	5.00	670.75	240.00	1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8432E+02 EXCESS= .0000E+00 OUTFLOW= .8432E+02 BASIN STORAGE= .4228E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA11	MANE	2.42	664.54	242.30	1.78	5.00	663.59	240.00	1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .8313E+02 EXCESS= .0000E+00 OUTFLOW= .8313E+02 BASIN STORAGE= .3811E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.21	852.96	240.79	2.06	5.00	851.94	240.00	2.06

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1087E+03 EXCESS= .0000E+00 OUTFLOW= .1087E+03 BASIN STORAGE= .2040E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.22	838.34	241.26	2.02	5.00	837.44	240.00	2.02

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1066E+03 EXCESS= .0000E+00 OUTFLOW= .1066E+03 BASIN STORAGE= .2222E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.23	811.49	240.68	1.95	5.00	810.31	240.00	1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1031E+03 EXCESS= .0000E+00 OUTFLOW= .1031E+03 BASIN STORAGE= .2031E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.25	786.74	241.22	1.89	5.00	785.94	240.00	1.89

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9969E+02 EXCESS= .0000E+00 OUTFLOW= .9969E+02 BASIN STORAGE= .2076E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.26	775.54	241.33	1.86	5.00	774.61	240.00	1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9826E+02 EXCESS= .0000E+00 OUTFLOW= .9826E+02 BASIN STORAGE= .2007E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.26	768.31	240.98	1.84	5.00	767.06	240.00	1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9730E+02 EXCESS= .0000E+00 OUTFLOW= .9730E+02 BASIN STORAGE= .2060E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.26	764.52	241.42	1.83	5.00	763.69	240.00	1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9667E+02 EXCESS= .0000E+00 OUTFLOW= .9667E+02 BASIN STORAGE= .2093E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.27	754.18	241.46	1.81	5.00	753.25	240.00	1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9548E+02 EXCESS= .0000E+00 OUTFLOW= .9548E+02 BASIN STORAGE= .2012E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	1.28	746.42	241.25	1.78	5.00	745.30	240.00	1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .9419E+02 EXCESS= .0000E+00 OUTFLOW= .9419E+02 BASIN STORAGE= .1989E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR01B	MANE	.93	903.69	240.26	2.06	5.00	903.39	240.00	2.06

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1160E+03 EXCESS= .0000E+00 OUTFLOW= .1160E+03 BASIN STORAGE= .1607E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR01B	MANE	.94	888.07	240.98	2.02	5.00	887.97	240.00	2.02

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1137E+03 EXCESS= .0000E+00 OUTFLOW= .1137E+03 BASIN STORAGE= .1774E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR01B	MANE	.95	859.47	240.37	1.95	5.00	859.04	240.00	1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1100E+03 EXCESS= .0000E+00 OUTFLOW= .1100E+03 BASIN STORAGE= .1642E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR01B	MANE	.96	833.55	240.44	1.88	5.00	833.09	240.00	1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1063E+03 EXCESS= .0000E+00 OUTFLOW= .1063E+03 BASIN STORAGE= .1586E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

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          RCFR01B  MANE          .97    821.72    240.87      1.86      5.00    821.20    240.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1048E+03 EXCESS= .0000E+00 OUTFLOW= .1048E+03 BASIN STORAGE= .1575E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCFR01B  MANE          .97    813.74    240.84      1.84      5.00    813.24    240.00        1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1038E+03 EXCESS= .0000E+00 OUTFLOW= .1038E+03 BASIN STORAGE= .1727E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCFR01B  MANE          .97    809.78    240.30      1.83      5.00    809.35    240.00        1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1031E+03 EXCESS= .0000E+00 OUTFLOW= .1031E+03 BASIN STORAGE= .1709E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCFR01B  MANE          .98    799.02    240.63      1.80      5.00    798.39    240.00        1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1018E+03 EXCESS= .0000E+00 OUTFLOW= .1018E+03 BASIN STORAGE= .1706E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCFR01B  MANE          .98    790.43    240.69      1.78      5.00    789.75    240.00        1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1005E+03 EXCESS= .0000E+00 OUTFLOW= .1005E+03 BASIN STORAGE= .1774E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCSA13-C  MANE          .60   1000.39    235.77      2.07      5.00    996.24    235.00        2.07

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1287E+03 EXCESS= .0000E+00 OUTFLOW= .1287E+03 BASIN STORAGE= .1131E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCSA13-C  MANE          .61    981.58    235.76      2.03      5.00    978.42    240.00        2.03

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1262E+03 EXCESS= .0000E+00 OUTFLOW= .1262E+03 BASIN STORAGE= .1113E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCSA13-C  MANE          .62    950.33    235.75      1.96      5.00    946.87    240.00        1.96

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1221E+03 EXCESS= .0000E+00 OUTFLOW= .1221E+03 BASIN STORAGE= .1144E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCSA13-C  MANE          .62    921.34    236.20      1.89      5.00    918.28    240.00        1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1180E+03 EXCESS= .0000E+00 OUTFLOW= .1180E+03 BASIN STORAGE= .1118E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCSA13-C  MANE          .63    907.66    235.74      1.87      5.00    905.22    240.00        1.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1163E+03 EXCESS= .0000E+00 OUTFLOW= .1163E+03 BASIN STORAGE= .1111E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCSA13-C  MANE          .63    899.36    235.98      1.85      5.00    896.49    240.00        1.85

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1152E+03 EXCESS= .0000E+00 OUTFLOW= .1152E+03 BASIN STORAGE= .1059E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCSA13-C  MANE          .63    893.95    235.93      1.84      5.00    891.96    240.00        1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1144E+03 EXCESS= .0000E+00 OUTFLOW= .1144E+03 BASIN STORAGE= .1138E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RCSA13-C  MANE          .63    882.29    235.90      1.81      5.00    880.19    240.00        1.82

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1130E+03 EXCESS= .0000E+00 OUTFLOW= .1130E+03 BASIN STORAGE= .1077E-02 PERCENT ERROR=    .0
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FOR PLAN = 1 RATIO= .00

RCSA13-C	MANE	.64	871.87	236.39	1.79	5.00	870.46	240.00	1.79	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1115E+03 EXCESS= .0000E+00 OUTFLOW= .1115E+03 BASIN STORAGE= .1146E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.54	1091.77	235.57	2.04	5.00	1089.92	235.00	2.05	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1398E+03 EXCESS= .0000E+00 OUTFLOW= .1398E+03 BASIN STORAGE= .9874E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.55	1070.52	235.75	2.01	5.00	1068.82	235.00	2.01	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1371E+03 EXCESS= .0000E+00 OUTFLOW= .1371E+03 BASIN STORAGE= .9824E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.55	1036.72	235.50	1.94	5.00	1034.78	235.00	1.94	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1326E+03 EXCESS= .0000E+00 OUTFLOW= .1326E+03 BASIN STORAGE= .9839E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.56	1004.62	235.67	1.87	5.00	1002.61	235.00	1.87	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1281E+03 EXCESS= .0000E+00 OUTFLOW= .1281E+03 BASIN STORAGE= .1005E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.56	989.30	235.40	1.85	5.00	987.56	235.00	1.85	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1263E+03 EXCESS= .0000E+00 OUTFLOW= .1263E+03 BASIN STORAGE= .1048E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.57	980.24	235.72	1.83	5.00	978.24	235.00	1.83	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1250E+03 EXCESS= .0000E+00 OUTFLOW= .1250E+03 BASIN STORAGE= .1059E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.57	974.11	235.75	1.82	5.00	972.05	235.00	1.82	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1242E+03 EXCESS= .0000E+00 OUTFLOW= .1242E+03 BASIN STORAGE= .9957E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.57	961.44	235.82	1.79	5.00	959.61	235.00	1.80	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1227E+03 EXCESS= .0000E+00 OUTFLOW= .1227E+03 BASIN STORAGE= .9991E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR02A	MANE	.57	949.83	235.83	1.77	5.00	947.81	235.00	1.77	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1210E+03 EXCESS= .0000E+00 OUTFLOW= .1210E+03 BASIN STORAGE= .1001E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.55	1203.32	231.05	2.01	5.00	1201.12	235.00	2.01	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1553E+03 EXCESS= .0000E+00 OUTFLOW= .1553E+03 BASIN STORAGE= .1048E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.55	1178.69	230.75	1.97	5.00	1177.74	235.00	1.97	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1523E+03 EXCESS= .0000E+00 OUTFLOW= .1523E+03 BASIN STORAGE= .1088E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.56	1140.74	231.01	1.90	5.00	1140.17	235.00	1.90	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1472E+03 EXCESS= .0000E+00 OUTFLOW= .1472E+03 BASIN STORAGE= .1092E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.57	1104.28	234.54	1.84	5.00	1104.27	235.00	1.84	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1422E+03 EXCESS= .0000E+00 OUTFLOW= .1422E+03 BASIN STORAGE= .1097E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.57	1087.81	234.81	1.81	5.00	1087.69	235.00	1.81	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1402E+03 EXCESS= .0000E+00 OUTFLOW= .1402E+03 BASIN STORAGE= .1077E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.57	1077.38	235.14	1.79	5.00	1077.38	235.00	1.79	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1388E+03 EXCESS= .0000E+00 OUTFLOW= .1388E+03 BASIN STORAGE= .1053E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.57	1070.42	235.17	1.78	5.00	1070.41	235.00	1.78	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1378E+03 EXCESS= .0000E+00 OUTFLOW= .1378E+03 BASIN STORAGE= .1094E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.58	1056.92	234.64	1.76	5.00	1056.86	235.00	1.76	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1361E+03 EXCESS= .0000E+00 OUTFLOW= .1361E+03 BASIN STORAGE= .1026E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14A	MANE	.58	1043.50	235.25	1.73	5.00	1043.49	235.00	1.73	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1342E+03 EXCESS= .0000E+00 OUTFLOW= .1342E+03 BASIN STORAGE= .1095E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RSA13-CA	MANE	5.00	211.86	250.00	2.15	5.00	211.86	250.00	2.15	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2809E+02 EXCESS= .0000E+00 OUTFLOW= .2809E+02 BASIN STORAGE= .1722E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RSA13-CA	MANE	5.00	208.12	250.00	2.11	5.00	208.12	250.00	2.11	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2756E+02 EXCESS= .0000E+00 OUTFLOW= .2757E+02 BASIN STORAGE= .1702E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RSA13-CA	MANE	5.00	201.88	250.00	2.04	5.00	201.88	250.00	2.04	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2669E+02 EXCESS= .0000E+00 OUTFLOW= .2669E+02 BASIN STORAGE= .1669E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RSA13-CA	MANE	5.00	195.63	250.00	1.98	5.00	195.63	250.00	1.98	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2582E+02 EXCESS= .0000E+00 OUTFLOW= .2582E+02 BASIN STORAGE= .1636E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RSA13-CA	MANE	5.00	193.13	250.00	1.95	5.00	193.13	250.00	1.95	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2547E+02 EXCESS= .0000E+00 OUTFLOW= .2547E+02 BASIN STORAGE= .1623E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RSA13-CA	MANE	5.00	191.38	250.00	1.93	5.00	191.38	250.00	1.93	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2522E+02 EXCESS= .0000E+00 OUTFLOW= .2523E+02 BASIN STORAGE= .1613E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RSA13-CA	MANE	5.00	190.13	250.00	1.92	5.00	190.13	250.00	1.92	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2505E+02 EXCESS= .0000E+00 OUTFLOW= .2506E+02 BASIN STORAGE= .1607E-02 PERCENT ERROR= .0

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          FOR PLAN = 1  RATIO=  .00
          RSA13-CA  MANE         5.00    188.13    250.00      1.90      5.00    188.13    250.00        1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2477E+02 EXCESS= .0000E+00 OUTFLOW= .2478E+02 BASIN STORAGE= .1596E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RSA13-CA  MANE         5.00    185.63    250.00      1.87      5.00    185.63    250.00        1.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2442E+02 EXCESS= .0000E+00 OUTFLOW= .2443E+02 BASIN STORAGE= .1583E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     46.25    250.00       .34      5.00     46.25    250.00         .34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6621E+01 EXCESS= .0000E+00 OUTFLOW= .6622E+01 BASIN STORAGE= .7277E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     45.38    250.00       .34      5.00     45.38    250.00         .34

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6488E+01 EXCESS= .0000E+00 OUTFLOW= .6489E+01 BASIN STORAGE= .7198E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     43.93    250.00       .32      5.00     43.93    250.00         .32

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6267E+01 EXCESS= .0000E+00 OUTFLOW= .6268E+01 BASIN STORAGE= .7066E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     42.49    250.00       .31      5.00     42.49    250.00         .31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6047E+01 EXCESS= .0000E+00 OUTFLOW= .6047E+01 BASIN STORAGE= .8417E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     41.91    250.00       .31      5.00     41.91    250.00         .31

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5959E+01 EXCESS= .0000E+00 OUTFLOW= .5960E+01 BASIN STORAGE= .8352E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     41.50    250.00       .30      5.00     41.50    250.00         .30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5897E+01 EXCESS= .0000E+00 OUTFLOW= .5898E+01 BASIN STORAGE= .8306E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     41.21    250.00       .30      5.00     41.21    250.00         .30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5853E+01 EXCESS= .0000E+00 OUTFLOW= .5854E+01 BASIN STORAGE= .8274E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     40.75    250.00       .30      5.00     40.75    250.00         .30

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5783E+01 EXCESS= .0000E+00 OUTFLOW= .5784E+01 BASIN STORAGE= .8221E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
          RDFW40AN  MANE         5.00     40.17    250.00       .29      5.00     40.17    250.00         .29

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5696E+01 EXCESS= .0000E+00 OUTFLOW= .5697E+01 BASIN STORAGE= .8156E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCSA14B  MANE          .54   1282.20    230.64      1.68      5.00   1277.31    230.00        1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1677E+03 EXCESS= .0000E+00 OUTFLOW= .1677E+03 BASIN STORAGE= .1131E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCSA14B  MANE          .55   1255.89    230.93      1.65      5.00   1251.88    235.00        1.65
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .1644E+03 EXCESS= .0000E+00 OUTFLOW= .1644E+03 BASIN STORAGE= .1054E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14B	MANE	.56	1214.82	230.68	1.59	5.00	1211.73	235.00	1.59	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1589E+03 EXCESS= .0000E+00 OUTFLOW= .1589E+03 BASIN STORAGE= .1125E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14B	MANE	.56	1175.13	230.97	1.54	5.00	1173.21	235.00	1.54	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1534E+03 EXCESS= .0000E+00 OUTFLOW= .1534E+03 BASIN STORAGE= .1055E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14B	MANE	.57	1156.56	230.74	1.51	5.00	1155.43	235.00	1.52	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1512E+03 EXCESS= .0000E+00 OUTFLOW= .1512E+03 BASIN STORAGE= .1054E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14B	MANE	.57	1145.76	231.06	1.50	5.00	1144.56	235.00	1.50	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1497E+03 EXCESS= .0000E+00 OUTFLOW= .1497E+03 BASIN STORAGE= .1054E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14B	MANE	.57	1137.92	231.13	1.49	5.00	1136.95	235.00	1.49	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1487E+03 EXCESS= .0000E+00 OUTFLOW= .1487E+03 BASIN STORAGE= .1069E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14B	MANE	.57	1123.89	231.13	1.47	5.00	1122.61	235.00	1.47	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1469E+03 EXCESS= .0000E+00 OUTFLOW= .1469E+03 BASIN STORAGE= .1108E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14B	MANE	.58	1108.21	234.69	1.45	5.00	1108.04	235.00	1.45	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1448E+03 EXCESS= .0000E+00 OUTFLOW= .1448E+03 BASIN STORAGE= .1051E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	158.07	245.00	1.86	5.00	158.07	245.00	1.86	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1754E+02 EXCESS= .0000E+00 OUTFLOW= .1755E+02 BASIN STORAGE= .2351E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	154.93	245.00	1.82	5.00	154.93	245.00	1.82	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1718E+02 EXCESS= .0000E+00 OUTFLOW= .1718E+02 BASIN STORAGE= .2324E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	149.71	245.00	1.76	5.00	149.71	245.00	1.76	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1657E+02 EXCESS= .0000E+00 OUTFLOW= .1658E+02 BASIN STORAGE= .2279E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	144.49	245.00	1.69	5.00	144.49	245.00	1.69	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1597E+02 EXCESS= .0000E+00 OUTFLOW= .1598E+02 BASIN STORAGE= .2189E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	142.40	245.00	1.67	5.00	142.40	245.00	1.67	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1573E+02 EXCESS= .0000E+00 OUTFLOW= .1574E+02 BASIN STORAGE= .2171E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	140.93	245.00	1.65	5.00	140.93	245.00	1.65	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1556E+02 EXCESS= .0000E+00 OUTFLOW= .1557E+02 BASIN STORAGE= .2158E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	139.89	245.00	1.64	5.00	139.89	245.00	1.64	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1544E+02 EXCESS= .0000E+00 OUTFLOW= .1545E+02 BASIN STORAGE= .2149E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	138.22	245.00	1.62	5.00	138.22	245.00	1.62	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1525E+02 EXCESS= .0000E+00 OUTFLOW= .1526E+02 BASIN STORAGE= .2135E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR01A	MANE	5.00	136.13	245.00	1.59	5.00	136.13	245.00	1.59	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1501E+02 EXCESS= .0000E+00 OUTFLOW= .1502E+02 BASIN STORAGE= .2117E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	1.88	343.17	237.41	1.66	5.00	340.27	240.00	1.66	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3851E+02 EXCESS= .0000E+00 OUTFLOW= .3851E+02 BASIN STORAGE= .2230E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	1.90	335.45	237.65	1.62	5.00	333.05	240.00	1.62	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3766E+02 EXCESS= .0000E+00 OUTFLOW= .3765E+02 BASIN STORAGE= .2345E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	1.93	323.01	237.48	1.56	5.00	320.75	240.00	1.56	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3624E+02 EXCESS= .0000E+00 OUTFLOW= .3624E+02 BASIN STORAGE= .2248E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	1.96	310.53	237.38	1.50	5.00	308.53	240.00	1.50	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3483E+02 EXCESS= .0000E+00 OUTFLOW= .3483E+02 BASIN STORAGE= .2360E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	1.97	305.68	236.97	1.48	5.00	303.61	240.00	1.48	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3428E+02 EXCESS= .0000E+00 OUTFLOW= .3427E+02 BASIN STORAGE= .2143E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	1.98	301.73	238.07	1.46	5.00	300.62	240.00	1.46	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3388E+02 EXCESS= .0000E+00 OUTFLOW= .3388E+02 BASIN STORAGE= .2338E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	1.99	299.46	236.88	1.45	5.00	297.76	240.00	1.45	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3360E+02 EXCESS= .0000E+00 OUTFLOW= .3360E+02 BASIN STORAGE= .2360E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	2.00	295.24	238.17	1.43	5.00	294.17	240.00	1.43	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3316E+02 EXCESS= .0000E+00 OUTFLOW= .3315E+02 BASIN STORAGE= .2235E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RFR02C	MANE	2.02	290.39	237.80	1.40	5.00	289.31	240.00	1.41	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .3260E+02 EXCESS= .0000E+00 OUTFLOW= .3260E+02 BASIN STORAGE= .2274E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.59	1653.82	235.31	1.68	5.00	1653.80	235.00	1.69	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2127E+03 EXCESS= .0000E+00 OUTFLOW= .2127E+03 BASIN STORAGE= .1276E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.60	1620.19	234.87	1.65	5.00	1620.15	235.00	1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2084E+03 EXCESS= .0000E+00 OUTFLOW= .2084E+03 BASIN STORAGE= .1329E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.61	1566.32	235.04	1.59	5.00	1566.25	235.00	1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2013E+03 EXCESS= .0000E+00 OUTFLOW= .2013E+03 BASIN STORAGE= .1264E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.61	1513.84	235.18	1.54	5.00	1513.53	235.00	1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1943E+03 EXCESS= .0000E+00 OUTFLOW= .1943E+03 BASIN STORAGE= .1298E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.62	1490.91	235.38	1.52	5.00	1490.48	235.00	1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1914E+03 EXCESS= .0000E+00 OUTFLOW= .1914E+03 BASIN STORAGE= .1285E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.62	1475.60	235.12	1.50	5.00	1475.36	235.00	1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1894E+03 EXCESS= .0000E+00 OUTFLOW= .1894E+03 BASIN STORAGE= .1285E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.62	1465.63	235.12	1.49	5.00	1465.35	235.00	1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1881E+03 EXCESS= .0000E+00 OUTFLOW= .1881E+03 BASIN STORAGE= .1341E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.63	1446.50	235.12	1.47	5.00	1446.25	235.00	1.47

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1857E+03 EXCESS= .0000E+00 OUTFLOW= .1857E+03 BASIN STORAGE= .1276E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA14C	MANE	.63	1426.32	235.18	1.45	5.00	1425.92	235.00	1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1830E+03 EXCESS= .0000E+00 OUTFLOW= .1830E+03 BASIN STORAGE= .1357E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA16A	MANE	.59	1692.15	234.71	1.69	5.00	1691.87	235.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2185E+03 EXCESS= .0000E+00 OUTFLOW= .2185E+03 BASIN STORAGE= .1350E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA16A	MANE	.60	1657.65	234.85	1.65	5.00	1657.47	235.00	1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2141E+03 EXCESS= .0000E+00 OUTFLOW= .2141E+03 BASIN STORAGE= .1376E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA16A	MANE	.61	1602.45	235.01	1.60	5.00	1602.44	235.00	1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2068E+03 EXCESS= .0000E+00 OUTFLOW= .2068E+03 BASIN STORAGE= .1291E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCSA16A	MANE	.62	1548.19	235.17	1.54	5.00	1548.03	235.00	1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1995E+03 EXCESS= .0000E+00 OUTFLOW= .1995E+03 BASIN STORAGE= .1321E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

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 RCSA16A  MANE          .62   1524.44    235.37      1.52      5.00   1524.33    235.00        1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1966E+03 EXCESS= .0000E+00 OUTFLOW= .1966E+03 BASIN STORAGE= .1280E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RCSA16A  MANE          .62   1509.23    235.09      1.50      5.00   1509.10    235.00        1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1946E+03 EXCESS= .0000E+00 OUTFLOW= .1946E+03 BASIN STORAGE= .1297E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RCSA16A  MANE          .62   1498.89    235.11      1.49      5.00   1498.72    235.00        1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1932E+03 EXCESS= .0000E+00 OUTFLOW= .1932E+03 BASIN STORAGE= .1375E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RCSA16A  MANE          .63   1479.50    235.09      1.47      5.00   1479.37    235.00        1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1908E+03 EXCESS= .0000E+00 OUTFLOW= .1908E+03 BASIN STORAGE= .1281E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RCSA16A  MANE          .63   1458.53    235.16      1.45      5.00   1458.29    235.00        1.45

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1880E+03 EXCESS= .0000E+00 OUTFLOW= .1880E+03 BASIN STORAGE= .1390E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RDFW41AN  MANE         3.95    110.92    237.18      1.75      5.00    110.78    235.00        1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1491E+02 EXCESS= .0000E+00 OUTFLOW= .1491E+02 BASIN STORAGE= .7026E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RDFW41AN  MANE         3.97    108.79    234.46      1.71      5.00    108.77    235.00        1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1460E+02 EXCESS= .0000E+00 OUTFLOW= .1460E+02 BASIN STORAGE= .7245E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RDFW41AN  MANE         4.01    104.73    236.60      1.65      5.00    104.25    235.00        1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1408E+02 EXCESS= .0000E+00 OUTFLOW= .1408E+02 BASIN STORAGE= .6904E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RDFW41AN  MANE         4.05    100.87    238.82      1.59      5.00    100.84    235.00        1.59

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1357E+02 EXCESS= .0000E+00 OUTFLOW= .1357E+02 BASIN STORAGE= .6443E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RDFW41AN  MANE         4.06     99.33    235.68      1.57      5.00     98.93    235.00        1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1336E+02 EXCESS= .0000E+00 OUTFLOW= .1336E+02 BASIN STORAGE= .6981E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RDFW41AN  MANE         4.07     98.29    236.32      1.55      5.00     97.65    240.00        1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1322E+02 EXCESS= .0000E+00 OUTFLOW= .1322E+02 BASIN STORAGE= .6489E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RDFW41AN  MANE         4.08     97.42    236.78      1.54      5.00     96.81    240.00        1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1311E+02 EXCESS= .0000E+00 OUTFLOW= .1311E+02 BASIN STORAGE= .7316E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
 RDFW41AN  MANE         4.10     96.16    237.53      1.52      5.00     95.75    235.00        1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1295E+02 EXCESS= .0000E+00 OUTFLOW= .1295E+02 BASIN STORAGE= .6851E-03 PERCENT ERROR=    .0
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FOR PLAN = 1 RATIO= .00
RDFW41AN MANE 4.11 94.79 238.49 1.49 5.00 94.48 235.00 1.49

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1274E+02 EXCESS= .0000E+00 OUTFLOW= .1274E+02 BASIN STORAGE= .7287E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .61 1841.85 231.36 1.69 5.00 1841.60 235.00 1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2390E+03 EXCESS= .0000E+00 OUTFLOW= .2390E+03 BASIN STORAGE= .1360E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .61 1803.99 235.09 1.66 5.00 1803.97 235.00 1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2341E+03 EXCESS= .0000E+00 OUTFLOW= .2341E+03 BASIN STORAGE= .1394E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .62 1742.76 235.23 1.60 5.00 1742.75 235.00 1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2261E+03 EXCESS= .0000E+00 OUTFLOW= .2261E+03 BASIN STORAGE= .1378E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .63 1683.41 235.35 1.55 5.00 1683.37 235.00 1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2181E+03 EXCESS= .0000E+00 OUTFLOW= .2181E+03 BASIN STORAGE= .1398E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .63 1657.48 234.92 1.52 5.00 1657.43 235.00 1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2149E+03 EXCESS= .0000E+00 OUTFLOW= .2149E+03 BASIN STORAGE= .1441E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .64 1640.55 235.25 1.51 5.00 1640.37 235.00 1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2127E+03 EXCESS= .0000E+00 OUTFLOW= .2127E+03 BASIN STORAGE= .1440E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .64 1629.04 235.27 1.50 5.00 1628.83 235.00 1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2112E+03 EXCESS= .0000E+00 OUTFLOW= .2112E+03 BASIN STORAGE= .1454E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .64 1608.34 235.21 1.48 5.00 1608.15 235.00 1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2085E+03 EXCESS= .0000E+00 OUTFLOW= .2085E+03 BASIN STORAGE= .1463E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCSA16B MANE .64 1585.33 235.27 1.46 5.00 1585.04 235.00 1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2054E+03 EXCESS= .0000E+00 OUTFLOW= .2054E+03 BASIN STORAGE= .1368E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCFR03B MANE .65 1939.91 231.13 1.70 5.00 1934.75 230.00 1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2515E+03 EXCESS= .0000E+00 OUTFLOW= .2515E+03 BASIN STORAGE= .1470E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCFR03B MANE .65 1898.29 231.20 1.66 5.00 1893.07 230.00 1.66

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2464E+03 EXCESS= .0000E+00 OUTFLOW= .2464E+03 BASIN STORAGE= .1512E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00
RCFR03B MANE .66 1832.11 231.22 1.61 5.00 1826.55 230.00 1.61

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2379E+03 EXCESS= .0000E+00 OUTFLOW= .2379E+03 BASIN STORAGE= .1488E-02 PERCENT ERROR= .0

```
          FOR PLAN = 1  RATIO=  .00
           RCFR03B  MANE          .67   1767.12    231.26      1.55      5.00   1760.99    230.00        1.55

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2295E+03 EXCESS= .0000E+00 OUTFLOW= .2295E+03 BASIN STORAGE= .1581E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCFR03B  MANE          .67   1739.38    230.71      1.53      5.00   1733.26    230.00        1.53

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2261E+03 EXCESS= .0000E+00 OUTFLOW= .2261E+03 BASIN STORAGE= .1575E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCFR03B  MANE          .68   1721.74    230.97      1.51      5.00   1715.06    230.00        1.51

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2238E+03 EXCESS= .0000E+00 OUTFLOW= .2238E+03 BASIN STORAGE= .1634E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCFR03B  MANE          .68   1709.06    230.98      1.50      5.00   1702.63    235.00        1.50

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2222E+03 EXCESS= .0000E+00 OUTFLOW= .2222E+03 BASIN STORAGE= .1507E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCFR03B  MANE          .68   1688.11    230.76      1.48      5.00   1681.70    230.00        1.48

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2194E+03 EXCESS= .0000E+00 OUTFLOW= .2194E+03 BASIN STORAGE= .1527E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCFR03B  MANE          .69   1661.71    230.85      1.46      5.00   1656.88    235.00        1.46

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2161E+03 EXCESS= .0000E+00 OUTFLOW= .2161E+03 BASIN STORAGE= .1626E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
              RCH51  MANE         4.61    227.23    234.91      1.97      5.00    227.22    235.00        1.97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2484E+02 EXCESS= .0000E+00 OUTFLOW= .2485E+02 BASIN STORAGE= .4602E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
              RCH51  MANE         4.64    222.75    236.70      1.92      5.00    219.91    235.00        1.92

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2430E+02 EXCESS= .0000E+00 OUTFLOW= .2431E+02 BASIN STORAGE= .4783E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
              RCH51  MANE         4.70    215.79    235.09      1.86      5.00    215.54    235.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2353E+02 EXCESS= .0000E+00 OUTFLOW= .2353E+02 BASIN STORAGE= .5690E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
              RCH51  MANE         4.77    208.35    238.27      1.79      5.00    206.01    235.00        1.79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2266E+02 EXCESS= .0000E+00 OUTFLOW= .2267E+02 BASIN STORAGE= .4929E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
              RCH51  MANE         4.79    205.67    234.79      1.77      5.00    205.66    235.00        1.77

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2237E+02 EXCESS= .0000E+00 OUTFLOW= .2238E+02 BASIN STORAGE= .5661E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
              RCH51  MANE         4.81    203.70    235.71      1.75      5.00    202.23    240.00        1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2213E+02 EXCESS= .0000E+00 OUTFLOW= .2213E+02 BASIN STORAGE= .4927E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
              RCH51  MANE         4.82    202.23    236.37      1.74      5.00    199.97    240.00        1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2195E+02 EXCESS= .0000E+00 OUTFLOW= .2196E+02 BASIN STORAGE= .4616E-02 PERCENT ERROR=   -.1
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          FOR PLAN = 1  RATIO=  .00
             RCH51  MANE         4.85    199.88    237.44      1.72      5.00    197.17    240.00        1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2169E+02 EXCESS= .0000E+00 OUTFLOW= .2170E+02 BASIN STORAGE= .5179E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
             RCH51  MANE         4.87    196.96    238.81      1.69      5.00    195.08    235.00        1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2136E+02 EXCESS= .0000E+00 OUTFLOW= .2137E+02 BASIN STORAGE= .4533E-02 PERCENT ERROR=   -.1

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.21    566.89    232.03      2.09      5.00    562.23    235.00        2.09

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6102E+02 EXCESS= .0000E+00 OUTFLOW= .6102E+02 BASIN STORAGE= .1693E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.23    554.09    231.69      2.04      5.00    549.37    235.00        2.05

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5976E+02 EXCESS= .0000E+00 OUTFLOW= .5976E+02 BASIN STORAGE= .1886E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.24    539.20    231.77      1.98      5.00    535.12    235.00        1.98

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5793E+02 EXCESS= .0000E+00 OUTFLOW= .5793E+02 BASIN STORAGE= .1707E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.26    520.60    231.27      1.91      5.00    517.03    235.00        1.91

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5590E+02 EXCESS= .0000E+00 OUTFLOW= .5590E+02 BASIN STORAGE= .1749E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.26    516.04    232.08      1.89      5.00    511.97    235.00        1.89

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5521E+02 EXCESS= .0000E+00 OUTFLOW= .5521E+02 BASIN STORAGE= .1692E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.27    509.23    232.06      1.87      5.00    505.56    235.00        1.87

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5464E+02 EXCESS= .0000E+00 OUTFLOW= .5464E+02 BASIN STORAGE= .1867E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.27    504.85    231.58      1.86      5.00    501.26    235.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5422E+02 EXCESS= .0000E+00 OUTFLOW= .5422E+02 BASIN STORAGE= .1689E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.28    498.97    231.39      1.83      5.00    495.69    235.00        1.84

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5361E+02 EXCESS= .0000E+00 OUTFLOW= .5361E+02 BASIN STORAGE= .1740E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
            RCCH52  MANE         1.28    493.47    232.42      1.81      5.00    490.50    235.00        1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .5283E+02 EXCESS= .0000E+00 OUTFLOW= .5283E+02 BASIN STORAGE= .1766E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH56A  MANE          .61    711.78    230.61      2.06      5.00    708.12    230.00        2.06

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7564E+02 EXCESS= .0000E+00 OUTFLOW= .7564E+02 BASIN STORAGE= .9877E-03 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH56A  MANE          .62    696.16    230.79      2.02      5.00    692.54    230.00        2.02
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .7409E+02 EXCESS= .0000E+00 OUTFLOW= .7409E+02 BASIN STORAGE= .9307E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56A	MANE	.62	676.05	231.01	1.96	5.00	672.41	230.00	1.96	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .7176E+02 EXCESS= .0000E+00 OUTFLOW= .7176E+02 BASIN STORAGE= .9392E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56A	MANE	.63	654.15	230.92	1.89	5.00	650.53	230.00	1.89	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6927E+02 EXCESS= .0000E+00 OUTFLOW= .6927E+02 BASIN STORAGE= .9509E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56A	MANE	.63	646.66	230.75	1.86	5.00	642.84	230.00	1.86	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6837E+02 EXCESS= .0000E+00 OUTFLOW= .6837E+02 BASIN STORAGE= .9860E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56A	MANE	.64	638.69	230.63	1.84	5.00	635.11	230.00	1.84	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6766E+02 EXCESS= .0000E+00 OUTFLOW= .6766E+02 BASIN STORAGE= .9767E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56A	MANE	.64	633.78	230.70	1.83	5.00	630.18	230.00	1.83	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6715E+02 EXCESS= .0000E+00 OUTFLOW= .6715E+02 BASIN STORAGE= .9960E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56A	MANE	.64	626.63	231.06	1.81	5.00	623.16	230.00	1.81	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6639E+02 EXCESS= .0000E+00 OUTFLOW= .6639E+02 BASIN STORAGE= .9479E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56A	MANE	.65	619.04	230.93	1.78	5.00	615.29	230.00	1.78	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .6542E+02 EXCESS= .0000E+00 OUTFLOW= .6542E+02 BASIN STORAGE= .9764E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	1.00	113.09	241.00	-1.00	5.00	112.66	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	1.00	107.10	241.00	-1.00	5.00	106.54	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	1.00	97.03	241.00	-1.00	5.00	96.29	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	1.00	86.98	242.00	-1.00	5.00	85.95	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	1.00	83.06	242.00	-1.00	5.00	82.09	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	1.00	80.26	242.00	-1.00	5.00	79.23	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	.75	78.19	241.50	-1.00	5.00	76.87	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	.75	74.94	241.50	-1.00	5.00	73.52	240.00	-1.00	

FOR PLAN = 1 RATIO= .00

RDFLAM	MANE	.75	70.98	242.25	-1.00	5.00	69.31	240.00	-1.00

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.43	1370.98	235.42	2.01	5.00	1365.91	235.00	2.01

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1404E+03 EXCESS= .0000E+00 OUTFLOW= .1404E+03 BASIN STORAGE= .8695E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.44	1336.75	235.56	1.97	5.00	1332.27	235.00	1.97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1373E+03 EXCESS= .0000E+00 OUTFLOW= .1373E+03 BASIN STORAGE= .8692E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.45	1287.19	235.58	1.90	5.00	1283.24	235.00	1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1325E+03 EXCESS= .0000E+00 OUTFLOW= .1325E+03 BASIN STORAGE= .8601E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.45	1236.41	235.32	1.83	5.00	1233.06	235.00	1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1276E+03 EXCESS= .0000E+00 OUTFLOW= .1276E+03 BASIN STORAGE= .8775E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.45	1227.27	235.56	1.80	5.00	1223.58	235.00	1.80

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1258E+03 EXCESS= .0000E+00 OUTFLOW= .1258E+03 BASIN STORAGE= .8787E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.46	1207.46	235.67	1.78	5.00	1204.80	235.00	1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1243E+03 EXCESS= .0000E+00 OUTFLOW= .1243E+03 BASIN STORAGE= .8683E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.46	1188.26	235.49	1.77	5.00	1185.06	235.00	1.77

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1233E+03 EXCESS= .0000E+00 OUTFLOW= .1233E+03 BASIN STORAGE= .8987E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.46	1162.35	235.66	1.74	5.00	1160.42	235.00	1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1217E+03 EXCESS= .0000E+00 OUTFLOW= .1217E+03 BASIN STORAGE= .8752E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH56B	MANE	.47	1126.25	235.48	1.71	5.00	1124.80	235.00	1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1196E+03 EXCESS= .0000E+00 OUTFLOW= .1196E+03 BASIN STORAGE= .8900E-03 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	.99	1446.79	236.00	1.99	5.00	1438.45	235.00	1.99

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1507E+03 EXCESS= .0000E+00 OUTFLOW= .1507E+03 BASIN STORAGE= .2168E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	1.00	1408.06	236.33	1.95	5.00	1402.40	235.00	1.95

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1474E+03 EXCESS= .0000E+00 OUTFLOW= .1474E+03 BASIN STORAGE= .2062E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	1.02	1358.64	235.82	1.88	5.00	1352.13	235.00	1.88

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1422E+03 EXCESS= .0000E+00 OUTFLOW= .1422E+03 BASIN STORAGE= .2174E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	1.03	1303.75	235.45	1.81	5.00	1300.12	235.00	1.81

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1369E+03 EXCESS= .0000E+00 OUTFLOW= .1369E+03 BASIN STORAGE= .2178E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	1.04	1294.28	236.22	1.78	5.00	1288.91	235.00	1.78

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1350E+03 EXCESS= .0000E+00 OUTFLOW= .1350E+03 BASIN STORAGE= .2005E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	1.04	1274.15	235.57	1.76	5.00	1269.83	235.00	1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1335E+03 EXCESS= .0000E+00 OUTFLOW= .1335E+03 BASIN STORAGE= .2273E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	1.05	1256.84	236.03	1.75	5.00	1252.31	235.00	1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1323E+03 EXCESS= .0000E+00 OUTFLOW= .1323E+03 BASIN STORAGE= .2051E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	1.06	1231.05	235.85	1.72	5.00	1228.26	235.00	1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1306E+03 EXCESS= .0000E+00 OUTFLOW= .1306E+03 BASIN STORAGE= .2211E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63A	MANE	1.07	1194.97	235.51	1.69	5.00	1194.85	235.00	1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1284E+03 EXCESS= .0000E+00 OUTFLOW= .1284E+03 BASIN STORAGE= .2190E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63B	MANE	1.03	1521.72	235.84	1.97	5.00	1518.16	235.00	1.97

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1653E+03 EXCESS= .0000E+00 OUTFLOW= .1653E+03 BASIN STORAGE= .2382E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63B	MANE	1.04	1483.85	236.13	1.93	5.00	1481.45	235.00	1.93

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1617E+03 EXCESS= .0000E+00 OUTFLOW= .1617E+03 BASIN STORAGE= .2337E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63B	MANE	1.06	1430.33	235.36	1.86	5.00	1428.71	235.00	1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1560E+03 EXCESS= .0000E+00 OUTFLOW= .1560E+03 BASIN STORAGE= .2199E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63B	MANE	1.07	1376.89	235.83	1.79	5.00	1375.36	235.00	1.79

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1502E+03 EXCESS= .0000E+00 OUTFLOW= .1502E+03 BASIN STORAGE= .2361E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63B	MANE	1.08	1363.72	235.60	1.76	5.00	1361.63	235.00	1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1481E+03 EXCESS= .0000E+00 OUTFLOW= .1481E+03 BASIN STORAGE= .2200E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63B	MANE	1.08	1344.74	235.90	1.74	5.00	1343.16	235.00	1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1464E+03 EXCESS= .0000E+00 OUTFLOW= .1464E+03 BASIN STORAGE= .2128E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH63B	MANE	1.09	1327.05	236.09	1.73	5.00	1326.97	235.00	1.73

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1452E+03 EXCESS= .0000E+00 OUTFLOW= .1452E+03 BASIN STORAGE= .2198E-02 PERCENT ERROR= .0

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          FOR PLAN = 1  RATIO=  .00
           RCCH63B  MANE         1.10   1303.32    234.60      1.71      5.00   1303.07    235.00        1.71

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1433E+03 EXCESS= .0000E+00 OUTFLOW= .1433E+03 BASIN STORAGE= .2397E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH63B  MANE         1.11   1277.57    232.13      1.68      5.00   1271.36    235.00        1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1409E+03 EXCESS= .0000E+00 OUTFLOW= .1409E+03 BASIN STORAGE= .2145E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .55   1787.77    234.87      1.94      5.00   1787.71    235.00        1.94

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1931E+03 EXCESS= .0000E+00 OUTFLOW= .1931E+03 BASIN STORAGE= .1255E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .56   1746.07    234.89      1.90      5.00   1745.95    235.00        1.90

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1889E+03 EXCESS= .0000E+00 OUTFLOW= .1889E+03 BASIN STORAGE= .1250E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .57   1684.75    234.89      1.83      5.00   1684.59    235.00        1.83

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1822E+03 EXCESS= .0000E+00 OUTFLOW= .1822E+03 BASIN STORAGE= .1307E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .57   1623.05    235.01      1.76      5.00   1623.03    235.00        1.76

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1754E+03 EXCESS= .0000E+00 OUTFLOW= .1754E+03 BASIN STORAGE= .1229E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .58   1604.89    234.87      1.74      5.00   1604.74    235.00        1.74

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1729E+03 EXCESS= .0000E+00 OUTFLOW= .1729E+03 BASIN STORAGE= .1289E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .58   1584.51    234.95      1.72      5.00   1584.38    235.00        1.72

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1709E+03 EXCESS= .0000E+00 OUTFLOW= .1709E+03 BASIN STORAGE= .1273E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .58   1567.02    234.86      1.70      5.00   1566.67    235.00        1.70

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1695E+03 EXCESS= .0000E+00 OUTFLOW= .1695E+03 BASIN STORAGE= .1270E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .59   1542.75    231.09      1.68      5.00   1540.52    235.00        1.68

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1673E+03 EXCESS= .0000E+00 OUTFLOW= .1673E+03 BASIN STORAGE= .1225E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH68A  MANE          .59   1519.16    230.67      1.65      5.00   1513.52    230.00        1.65

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1645E+03 EXCESS= .0000E+00 OUTFLOW= .1645E+03 BASIN STORAGE= .1283E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH67A  MANE         2.37   2050.91    234.34      1.86      5.00   2046.92    235.00        1.86

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2188E+03 EXCESS= .0000E+00 OUTFLOW= .2188E+03 BASIN STORAGE= .5504E-02 PERCENT ERROR=    .0

          FOR PLAN = 1  RATIO=  .00
           RCCH67A  MANE         2.39   2003.25    234.16      1.82      5.00   1999.02    235.00        1.82
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CONTINUITY SUMMARY (AC-FT) - INFLOW= .2140E+03 EXCESS= .0000E+00 OUTFLOW= .2140E+03 BASIN STORAGE= .7004E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH67A	MANE	2.42	1933.67	235.16	1.76	5.00	1933.11	235.00	1.76	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2063E+03 EXCESS= .0000E+00 OUTFLOW= .2063E+03 BASIN STORAGE= .6461E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH67A	MANE	2.46	1860.76	233.77	1.69	5.00	1857.30	235.00	1.69	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1984E+03 EXCESS= .0000E+00 OUTFLOW= .1984E+03 BASIN STORAGE= .6266E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH67A	MANE	2.47	1841.63	234.94	1.67	5.00	1841.11	235.00	1.67	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1956E+03 EXCESS= .0000E+00 OUTFLOW= .1956E+03 BASIN STORAGE= .6298E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH67A	MANE	2.49	1813.26	233.64	1.65	5.00	1811.22	235.00	1.65	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1933E+03 EXCESS= .0000E+00 OUTFLOW= .1933E+03 BASIN STORAGE= .6111E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH67A	MANE	2.49	1800.44	234.42	1.63	5.00	1796.51	235.00	1.63	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1917E+03 EXCESS= .0000E+00 OUTFLOW= .1917E+03 BASIN STORAGE= .5616E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH67A	MANE	2.51	1771.33	233.07	1.61	5.00	1770.47	235.00	1.61	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1891E+03 EXCESS= .0000E+00 OUTFLOW= .1892E+03 BASIN STORAGE= .5805E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCH67A	MANE	2.52	1742.81	234.49	1.58	5.00	1737.77	235.00	1.58	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .1859E+03 EXCESS= .0000E+00 OUTFLOW= .1860E+03 BASIN STORAGE= .5962E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	244.10	250.00	1.75	5.00	244.10	250.00	1.75	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2770E+02 EXCESS= .0000E+00 OUTFLOW= .2772E+02 BASIN STORAGE= .3760E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	239.06	250.00	1.71	5.00	239.06	250.00	1.71	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2711E+02 EXCESS= .0000E+00 OUTFLOW= .2712E+02 BASIN STORAGE= .3719E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	230.66	250.00	1.65	5.00	230.66	250.00	1.65	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2612E+02 EXCESS= .0000E+00 OUTFLOW= .2613E+02 BASIN STORAGE= .3649E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	222.26	250.00	1.59	5.00	222.26	250.00	1.59	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2513E+02 EXCESS= .0000E+00 OUTFLOW= .2515E+02 BASIN STORAGE= .3578E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	218.90	250.00	1.56	5.00	218.90	250.00	1.56	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2474E+02 EXCESS= .0000E+00 OUTFLOW= .2475E+02 BASIN STORAGE= .3549E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	216.55	250.00	1.55	5.00	216.55	250.00	1.55	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2446E+02 EXCESS= .0000E+00 OUTFLOW= .2448E+02 BASIN STORAGE= .3529E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	214.87	250.00	1.53	5.00	214.87	250.00	1.53	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2427E+02 EXCESS= .0000E+00 OUTFLOW= .2428E+02 BASIN STORAGE= .3515E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	212.19	250.00	1.51	5.00	212.19	250.00	1.51	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2396E+02 EXCESS= .0000E+00 OUTFLOW= .2397E+02 BASIN STORAGE= .3369E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCH64-A	MANE	5.00	208.83	250.00	1.49	5.00	208.83	250.00	1.49	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2357E+02 EXCESS= .0000E+00 OUTFLOW= .2358E+02 BASIN STORAGE= .3267E-02 PERCENT ERROR= -.1

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.92	2423.87	235.72	1.83	5.00	2418.72	235.00	1.83	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2680E+03 EXCESS= .0000E+00 OUTFLOW= .2680E+03 BASIN STORAGE= .2423E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.93	2366.60	236.12	1.78	5.00	2362.10	235.00	1.79	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2620E+03 EXCESS= .0000E+00 OUTFLOW= .2620E+03 BASIN STORAGE= .2459E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.94	2285.92	235.66	1.72	5.00	2280.66	235.00	1.72	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2527E+03 EXCESS= .0000E+00 OUTFLOW= .2527E+03 BASIN STORAGE= .2354E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.95	2195.38	235.68	1.65	5.00	2190.36	235.00	1.65	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2429E+03 EXCESS= .0000E+00 OUTFLOW= .2429E+03 BASIN STORAGE= .2471E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.96	2173.14	235.68	1.63	5.00	2167.90	235.00	1.63	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2393E+03 EXCESS= .0000E+00 OUTFLOW= .2393E+03 BASIN STORAGE= .2357E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.96	2139.01	236.20	1.61	5.00	2134.13	235.00	1.61	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2365E+03 EXCESS= .0000E+00 OUTFLOW= .2365E+03 BASIN STORAGE= .2461E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.97	2122.62	236.02	1.60	5.00	2117.71	235.00	1.60	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2345E+03 EXCESS= .0000E+00 OUTFLOW= .2345E+03 BASIN STORAGE= .2477E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.97	2089.89	235.46	1.58	5.00	2086.41	235.00	1.58	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2314E+03 EXCESS= .0000E+00 OUTFLOW= .2314E+03 BASIN STORAGE= .2289E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCCFR04A	MANE	.98	2051.50	236.23	1.55	5.00	2048.87	235.00	1.55	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2276E+03 EXCESS= .0000E+00 OUTFLOW= .2275E+03 BASIN STORAGE= .2419E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	.99	2585.49	236.29	1.79	5.00	2580.62	235.00	1.79	

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2850E+03 EXCESS= .0000E+00 OUTFLOW= .2850E+03 BASIN STORAGE= .2593E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	1.00	2524.91	235.54	1.75	5.00	2519.75	235.00	1.75

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2786E+03 EXCESS= .0000E+00 OUTFLOW= .2786E+03 BASIN STORAGE= .2806E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	1.02	2438.81	235.85	1.69	5.00	2432.16	235.00	1.69

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2686E+03 EXCESS= .0000E+00 OUTFLOW= .2686E+03 BASIN STORAGE= .2544E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	1.03	2339.90	235.58	1.62	5.00	2334.62	235.00	1.62

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2581E+03 EXCESS= .0000E+00 OUTFLOW= .2581E+03 BASIN STORAGE= .2573E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	1.04	2314.46	235.56	1.60	5.00	2309.07	235.00	1.60

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2543E+03 EXCESS= .0000E+00 OUTFLOW= .2543E+03 BASIN STORAGE= .2780E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	1.04	2281.75	235.98	1.58	5.00	2274.61	235.00	1.58

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2513E+03 EXCESS= .0000E+00 OUTFLOW= .2513E+03 BASIN STORAGE= .2711E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	1.05	2261.84	235.67	1.56	5.00	2256.10	235.00	1.57

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2491E+03 EXCESS= .0000E+00 OUTFLOW= .2491E+03 BASIN STORAGE= .2789E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	1.05	2230.67	236.02	1.54	5.00	2224.52	235.00	1.54

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2458E+03 EXCESS= .0000E+00 OUTFLOW= .2458E+03 BASIN STORAGE= .2607E-02 PERCENT ERROR= .0

FOR PLAN = 1 RATIO= .00

RCFR03A	MANE	1.06	2188.22	235.62	1.52	5.00	2183.55	235.00	1.52

CONTINUITY SUMMARY (AC-FT) - INFLOW= .2417E+03 EXCESS= .0000E+00 OUTFLOW= .2417E+03 BASIN STORAGE= .2604E-02 PERCENT ERROR= .0

*** NORMAL END OF HEC-1 ***