

# **CITY OF MASSILLON/STARK COUNTY**

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## **REGIONAL SEWER SYSTEM**

### **HOURLY FLOW AVERAGES FOR CITY OF MASSILLON FLOW MONITORING SITES NOS. 1 THROUGH 14**



**ENVIRONMENTAL, INC.**

*ENGINEERS IN WATER AND EARTH SCIENCES*

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1549-A Boettler Road, Uniontown, Ohio 44685

(330) 455-7733

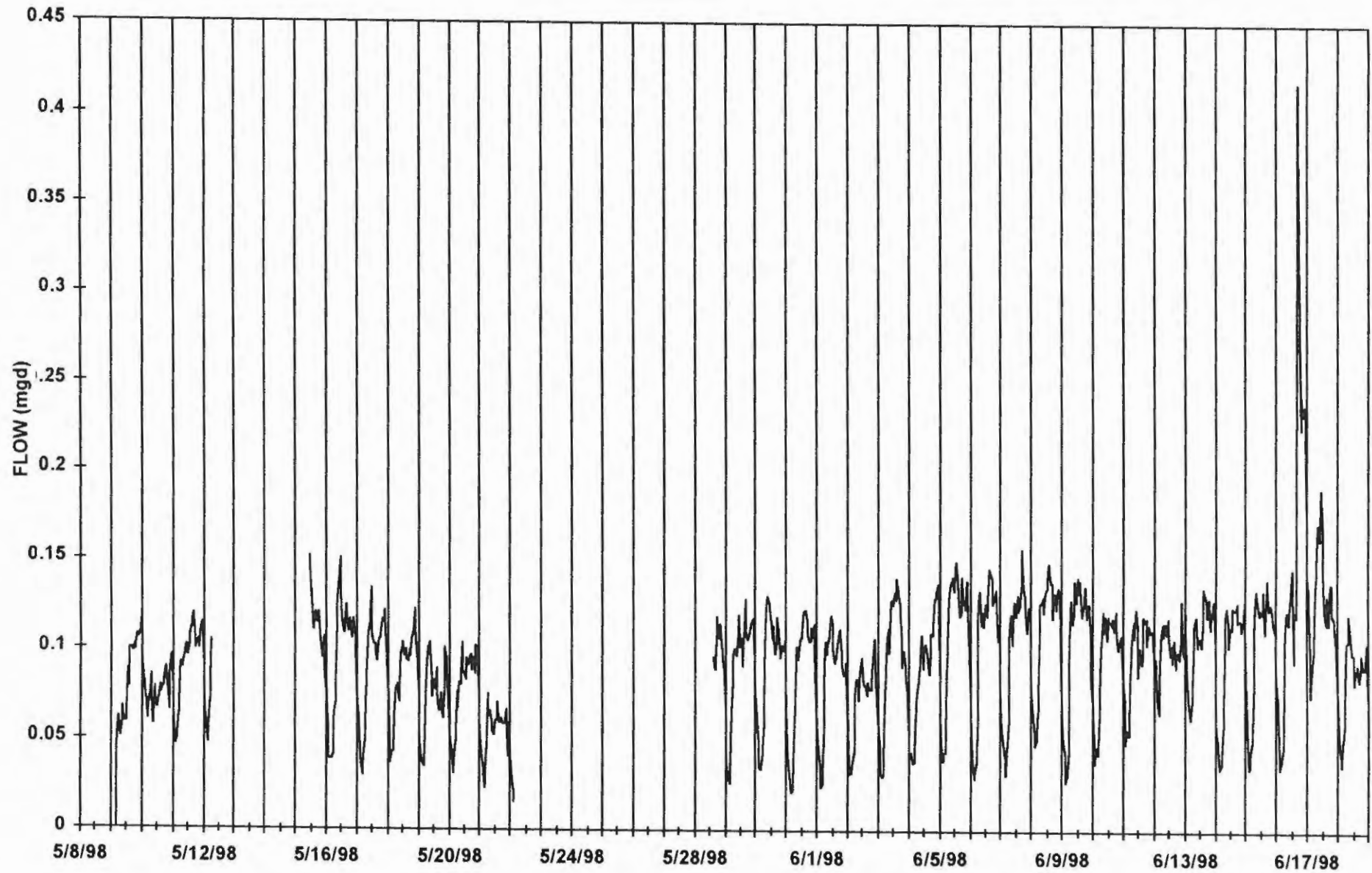
e-mail: [CTI.ENVIRONMENTAL@worldnet.att.net](mailto:CTI.ENVIRONMENTAL@worldnet.att.net)

(330) 896-2484 (Fax)

**MONITOR SITE NO. 1**  
**Rolling Hills Mobile Home Park**

# Hourly Flow vs Time

Site:00098001



Daterange: 05/08/98-06/19/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): .666666686534882

Location:

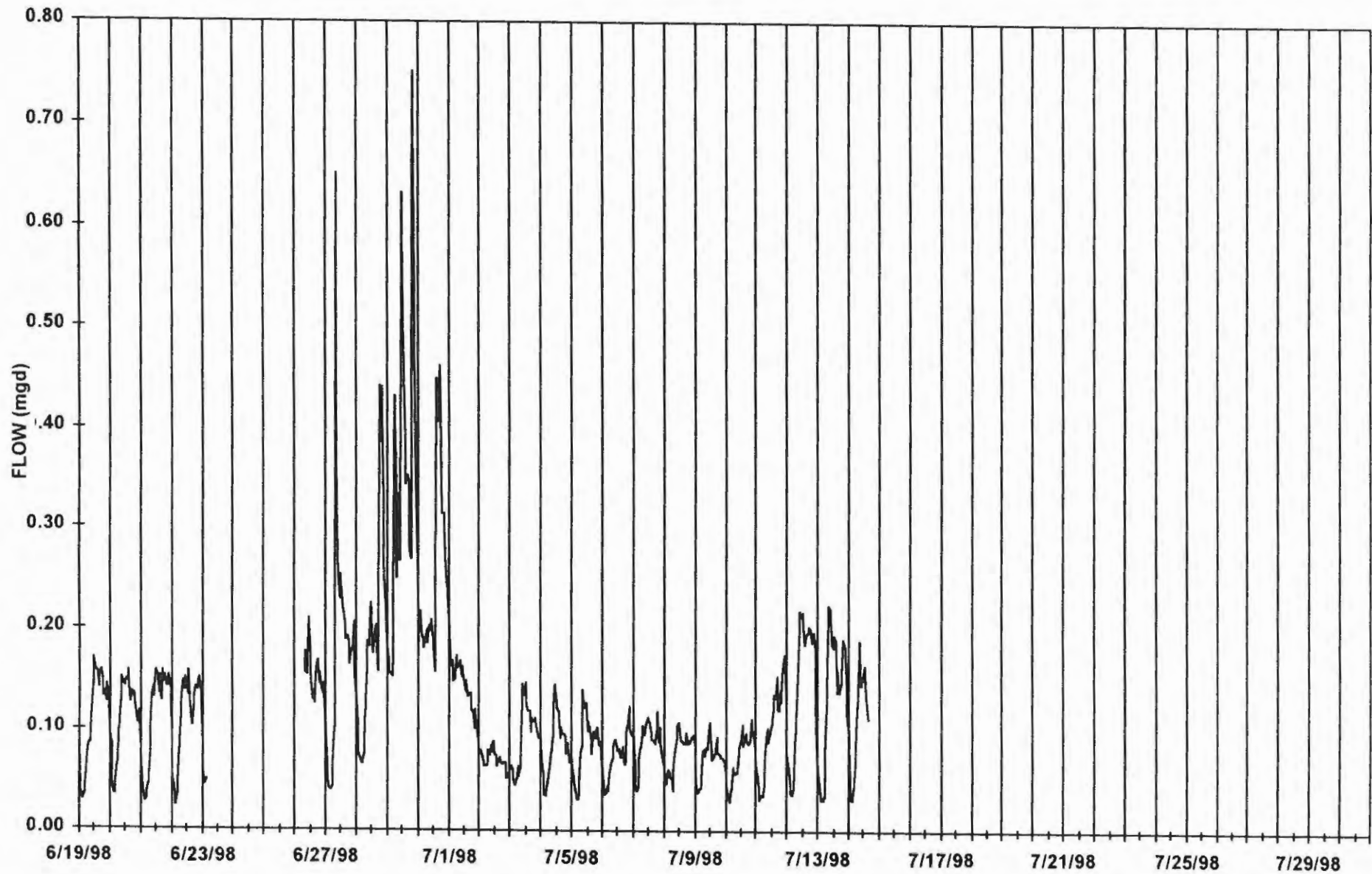
Site ID: 00098001

Serial#: BND



# Hourly Flow vs Time

Site:00098001



Daterange: 06/19/98-07/31/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): .666666686534882

Location:

Site ID: 00098001

Serial#: BND



# Monthly Flow Summmary Report

Site:00098001

Daterange: 05/09/98-07/04/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098001

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .666666686534882

Serial#: BND

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/09 12:00 am | .0000                |
| 05/09 01:00 am | .0000                |
| 05/09 02:00 am | .0000                |
| 05/09 03:00 am | .0000                |
| 05/09 04:00 am | .0000                |
| 05/09 05:00 am | .0477                |
| 05/09 06:00 am | .0615                |
| 05/09 07:00 am | .0516                |
| 05/09 08:00 am | .0587                |
| 05/09 09:00 am | .0682                |
| 05/09 10:00 am | .0588                |
| 05/09 11:00 am | .0612                |
| 05/09 12:00 pm | .0588                |
| 05/09 01:00 pm | .0881                |
| 05/09 02:00 pm | .0784                |
| 05/09 03:00 pm | .1005                |
| 05/09 04:00 pm | .1006                |
| 05/09 05:00 pm | .0986                |
| 05/09 06:00 pm | .1018                |
| 05/09 07:00 pm | .0995                |
| 05/09 08:00 pm | .1077                |
| 05/09 09:00 pm | .1060                |
| 05/09 10:00 pm | .1068                |
| 05/09 11:00 pm | .1088                |
| 05/10 12:00 am | .1188                |
| 05/10 01:00 am | .0946                |
| 05/10 02:00 am | .0812                |
| 05/10 03:00 am | .0718                |
| 05/10 04:00 am | .0611                |
| 05/10 05:00 am | .0674                |
| 05/10 06:00 am | .0735                |
| 05/10 07:00 am | .0854                |
| 05/10 08:00 am | .0693                |
| 05/10 09:00 am | .0576                |
| 05/10 10:00 am | .0782                |
| 05/10 11:00 am | .0725                |
| 05/10 12:00 pm | .0670                |
| 05/10 01:00 pm | .0730                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/10 02:00 pm | .0799                | 05/12 02:00 pm |                      | 05/14 02:00 pm |                      |
| 05/10 03:00 pm | .0759                | 05/12 03:00 pm |                      | 05/14 03:00 pm |                      |
| 05/10 04:00 pm | .0782                | 05/12 04:00 pm |                      | 05/14 04:00 pm |                      |
| 05/10 05:00 pm | .0800                | 05/12 05:00 pm |                      | 05/14 05:00 pm |                      |
| 05/10 06:00 pm | .0821                | 05/12 06:00 pm |                      | 05/14 06:00 pm |                      |
| 05/10 07:00 pm | .0894                | 05/12 07:00 pm |                      | 05/14 07:00 pm |                      |
| 05/10 08:00 pm | .0767                | 05/12 08:00 pm |                      | 05/14 08:00 pm |                      |
| 05/10 09:00 pm | .0662                | 05/12 09:00 pm |                      | 05/14 09:00 pm |                      |
| 05/10 10:00 pm | .0862                | 05/12 10:00 pm |                      | 05/14 10:00 pm |                      |
| 05/10 11:00 pm | .0966                | 05/12 11:00 pm |                      | 05/14 11:00 pm |                      |
| 05/11 12:00 am | .0782                | 05/13 12:00 am |                      | 05/15 12:00 am |                      |
| 05/11 01:00 am | .0628                | 05/13 01:00 am |                      | 05/15 01:00 am |                      |
| 05/11 02:00 am | .0467                | 05/13 02:00 am |                      | 05/15 02:00 am |                      |
| 05/11 03:00 am | .0502                | 05/13 03:00 am |                      | 05/15 03:00 am |                      |
| 05/11 04:00 am | .0497                | 05/13 04:00 am |                      | 05/15 04:00 am |                      |
| 05/11 05:00 am | .0636                | 05/13 05:00 am |                      | 05/15 05:00 am |                      |
| 05/11 06:00 am | .0921                | 05/13 06:00 am |                      | 05/15 06:00 am |                      |
| 05/11 07:00 am | .0894                | 05/13 07:00 am |                      | 05/15 07:00 am |                      |
| 05/11 08:00 am | .0890                | 05/13 08:00 am |                      | 05/15 08:00 am |                      |
| 05/11 09:00 am | .0965                | 05/13 09:00 am |                      | 05/15 09:00 am |                      |
| 05/11 10:00 am | .1019                | 05/13 10:00 am |                      | 05/15 10:00 am |                      |
| 05/11 11:00 am | .1022                | 05/13 11:00 am |                      | 05/15 11:00 am | .1527                |
| 05/11 12:00 pm | .0967                | 05/13 12:00 pm |                      | 05/15 12:00 pm | .1283                |
| 05/11 01:00 pm | .1021                | 05/13 01:00 pm |                      | 05/15 01:00 pm | .1324                |
| 05/11 02:00 pm | .1076                | 05/13 02:00 pm |                      | 05/15 02:00 pm | .1112                |
| 05/11 03:00 pm | .1122                | 05/13 03:00 pm |                      | 05/15 03:00 pm | .1205                |
| 05/11 04:00 pm | .1198                | 05/13 04:00 pm |                      | 05/15 04:00 pm | .1209                |
| 05/11 05:00 pm | .1058                | 05/13 05:00 pm |                      | 05/15 05:00 pm | .1151                |
| 05/11 06:00 pm | .1005                | 05/13 06:00 pm |                      | 05/15 06:00 pm | .1204                |
| 05/11 07:00 pm | .1045                | 05/13 07:00 pm |                      | 05/15 07:00 pm | .1040                |
| 05/11 08:00 pm | .1048                | 05/13 08:00 pm |                      | 05/15 08:00 pm | .1054                |
| 05/11 09:00 pm | .1002                | 05/13 09:00 pm |                      | 05/15 09:00 pm | .0952                |
| 05/11 10:00 pm | .1111                | 05/13 10:00 pm |                      | 05/15 10:00 pm | .1072                |
| 05/11 11:00 pm | .1148                | 05/13 11:00 pm |                      | 05/15 11:00 pm | .0874                |
| 05/12 12:00 am | .0904                | 05/14 12:00 am |                      | 05/16 12:00 am | .0771                |
| 05/12 01:00 am | .0698                | 05/14 01:00 am |                      | 05/16 01:00 am | .0551                |
| 05/12 02:00 am | .0587                | 05/14 02:00 am |                      | 05/16 02:00 am | .0403                |
| 05/12 03:00 am | .0483                | 05/14 03:00 am |                      | 05/16 03:00 am | .0391                |
| 05/12 04:00 am | .0534                | 05/14 04:00 am |                      | 05/16 04:00 am | .0393                |
| 05/12 05:00 am | .0715                | 05/14 05:00 am |                      | 05/16 05:00 am | .0424                |
| 05/12 06:00 am | .1053                | 05/14 06:00 am |                      | 05/16 06:00 am | .0619                |
| 05/12 07:00 am | .1044                | 05/14 07:00 am |                      | 05/16 07:00 am | .0696                |
| 05/12 08:00 am |                      | 05/14 08:00 am |                      | 05/16 08:00 am | .1153                |
| 05/12 09:00 am |                      | 05/14 09:00 am |                      | 05/16 09:00 am | .1253                |
| 05/12 10:00 am |                      | 05/14 10:00 am |                      | 05/16 10:00 am | .1383                |
| 05/12 11:00 am |                      | 05/14 11:00 am |                      | 05/16 11:00 am | .1511                |
| 05/12 12:00 pm |                      | 05/14 12:00 pm |                      | 05/16 12:00 pm | .1278                |
| 05/12 01:00 pm |                      | 05/14 01:00 pm |                      | 05/16 01:00 pm | .1141                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/16 02:00 pm | .1093                |
| 05/16 03:00 pm | .1220                |
| 05/16 04:00 pm | .1249                |
| 05/16 05:00 pm | .1099                |
| 05/16 06:00 pm | .1170                |
| 05/16 07:00 pm | .1149                |
| 05/16 08:00 pm | .1061                |
| 05/16 09:00 pm | .1171                |
| 05/16 10:00 pm | .1078                |
| 05/16 11:00 pm | .1080                |
| 05/17 12:00 am | .0716                |
| 05/17 01:00 am | .0597                |
| 05/17 02:00 am | .0549                |
| 05/17 03:00 am | .0361                |
| 05/17 04:00 am | .0301                |
| 05/17 05:00 am | .0380                |
| 05/17 06:00 am | .0487                |
| 05/17 07:00 am | .0791                |
| 05/17 08:00 am | .1044                |
| 05/17 09:00 am | .1084                |
| 05/17 10:00 am | .1141                |
| 05/17 11:00 am | .1343                |
| 05/17 12:00 pm | .1083                |
| 05/17 01:00 pm | .1032                |
| 05/17 02:00 pm | .1025                |
| 05/17 03:00 pm | .0981                |
| 05/17 04:00 pm | .0937                |
| 05/17 05:00 pm | .1048                |
| 05/17 06:00 pm | .1069                |
| 05/17 07:00 pm | .1101                |
| 05/17 08:00 pm | .1164                |
| 05/17 09:00 pm | .1154                |
| 05/17 10:00 pm | .1216                |
| 05/17 11:00 pm | .0986                |
| 05/18 12:00 am | .0755                |
| 05/18 01:00 am | .0483                |
| 05/18 02:00 am | .0369                |
| 05/18 03:00 am | .0433                |
| 05/18 04:00 am | .0438                |
| 05/18 05:00 am | .0572                |
| 05/18 06:00 am | .0779                |
| 05/18 07:00 am | .0792                |
| 05/18 08:00 am | .0805                |
| 05/18 09:00 am | .0704                |
| 05/18 10:00 am | .0976                |
| 05/18 11:00 am | .1013                |
| 05/18 12:00 pm | .1046                |
| 05/18 01:00 pm | .0964                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/18 02:00 pm | .0998                |
| 05/18 03:00 pm | .0947                |
| 05/18 04:00 pm | .0936                |
| 05/18 05:00 pm | .0999                |
| 05/18 06:00 pm | .0959                |
| 05/18 07:00 pm | .1074                |
| 05/18 08:00 pm | .1096                |
| 05/18 09:00 pm | .1231                |
| 05/18 10:00 pm | .1082                |
| 05/18 11:00 pm | .0957                |
| 05/19 12:00 am | .0746                |
| 05/19 01:00 am | .0512                |
| 05/19 02:00 am | .0392                |
| 05/19 03:00 am | .0364                |
| 05/19 04:00 am | .0353                |
| 05/19 05:00 am | .0421                |
| 05/19 06:00 am | .0842                |
| 05/19 07:00 am | .1007                |
| 05/19 08:00 am | .0969                |
| 05/19 09:00 am | .1046                |
| 05/19 10:00 am | .0844                |
| 05/19 11:00 am | .0740                |
| 05/19 12:00 pm | .0829                |
| 05/19 01:00 pm | .0776                |
| 05/19 02:00 pm | .0896                |
| 05/19 03:00 pm | .0741                |
| 05/19 04:00 pm | .0654                |
| 05/19 05:00 pm | .0731                |
| 05/19 06:00 pm | .0760                |
| 05/19 07:00 pm | .0616                |
| 05/19 08:00 pm | .0773                |
| 05/19 09:00 pm | .1010                |
| 05/19 10:00 pm | .0957                |
| 05/19 11:00 pm | .0746                |
| 05/20 12:00 am | .0541                |
| 05/20 01:00 am | .0516                |
| 05/20 02:00 am | .0440                |
| 05/20 03:00 am | .0319                |
| 05/20 04:00 am | .0362                |
| 05/20 05:00 am | .0488                |
| 05/20 06:00 am | .0767                |
| 05/20 07:00 am | .0674                |
| 05/20 08:00 am | .0812                |
| 05/20 09:00 am | .0810                |
| 05/20 10:00 am | .1040                |
| 05/20 11:00 am | .0872                |
| 05/20 12:00 pm | .0861                |
| 05/20 01:00 pm | .0837                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/20 02:00 pm | .0955                |
| 05/20 03:00 pm | .0914                |
| 05/20 04:00 pm | .0963                |
| 05/20 05:00 pm | .0977                |
| 05/20 06:00 pm | .0885                |
| 05/20 07:00 pm | .0952                |
| 05/20 08:00 pm | .0862                |
| 05/20 09:00 pm | .1020                |
| 05/20 10:00 pm | .1012                |
| 05/20 11:00 pm | .0759                |
| 05/21 12:00 am | .0584                |
| 05/21 01:00 am | .0443                |
| 05/21 02:00 am | .0354                |
| 05/21 03:00 am | .0243                |
| 05/21 04:00 am | .0231                |
| 05/21 05:00 am | .0447                |
| 05/21 06:00 am | .0757                |
| 05/21 07:00 am | .0627                |
| 05/21 08:00 am | .0657                |
| 05/21 09:00 am | .0588                |
| 05/21 10:00 am | .0550                |
| 05/21 11:00 am | .0529                |
| 05/21 12:00 pm | .0604                |
| 05/21 01:00 pm | .0609                |
| 05/21 02:00 pm | .0710                |
| 05/21 03:00 pm | .0597                |
| 05/21 04:00 pm | .0598                |
| 05/21 05:00 pm | .0619                |
| 05/21 06:00 pm | .0586                |
| 05/21 07:00 pm | .0593                |
| 05/21 08:00 pm | .0672                |
| 05/21 09:00 pm | .0600                |
| 05/21 10:00 pm | .0409                |
| 05/21 11:00 pm | .0616                |
| 05/22 12:00 am | .0442                |
| 05/22 01:00 am | .0286                |
| 05/22 02:00 am | .0212                |
| 05/22 03:00 am | .0160                |
| 05/22 04:00 am |                      |
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| 05/22 01:00 pm |                      |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/22 02:00 pm |                      |
| 05/22 03:00 pm |                      |
| 05/22 04:00 pm |                      |
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| 05/24 02:00 am |                      |
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| 05/24 11:00 am |                      |
| 05/24 12:00 pm |                      |
| 05/24 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/24 02:00 pm |                      |
| 05/24 03:00 pm |                      |
| 05/24 04:00 pm |                      |
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| 05/26 11:00 am |                      |
| 05/26 12:00 pm |                      |
| 05/26 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/26 02:00 pm |                      |
| 05/26 03:00 pm |                      |
| 05/26 04:00 pm |                      |
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| 05/26 07:00 pm |                      |
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| 05/28 06:00 am |                      |
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| 05/28 10:00 am |                      |
| 05/28 11:00 am |                      |
| 05/28 12:00 pm |                      |
| 05/28 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/28 02:00 pm |                      | 05/30 02:00 pm | .1142                | 06/01 02:00 pm | .0935                |
| 05/28 03:00 pm | .0967                | 05/30 03:00 pm | .0982                | 06/01 03:00 pm | .0972                |
| 05/28 04:00 pm | .0895                | 05/30 04:00 pm | .1049                | 06/01 04:00 pm | .0968                |
| 05/28 05:00 pm | .1112                | 05/30 05:00 pm | .1190                | 06/01 05:00 pm | .1064                |
| 05/28 06:00 pm | .1194                | 05/30 06:00 pm | .1118                | 06/01 06:00 pm | .1122                |
| 05/28 07:00 pm | .1068                | 05/30 07:00 pm | .0999                | 06/01 07:00 pm | .0988                |
| 05/28 08:00 pm | .1151                | 05/30 08:00 pm | .0960                | 06/01 08:00 pm | .0912                |
| 05/28 09:00 pm | .1143                | 05/30 09:00 pm | .1036                | 06/01 09:00 pm | .0862                |
| 05/28 10:00 pm | .1012                | 05/30 10:00 pm | .1007                | 06/01 10:00 pm | .0870                |
| 05/28 11:00 pm | .0890                | 05/30 11:00 pm | .1074                | 06/01 11:00 pm | .0933                |
| 05/29 12:00 am | .0674                | 05/31 12:00 am | .0759                | 06/02 12:00 am | .0619                |
| 05/29 01:00 am | .0403                | 05/31 01:00 am | .0401                | 06/02 01:00 am | .0382                |
| 05/29 02:00 am | .0288                | 05/31 02:00 am | .0307                | 06/02 02:00 am | .0321                |
| 05/29 03:00 am | .0331                | 05/31 03:00 am | .0295                | 06/02 03:00 am | .0321                |
| 05/29 04:00 am | .0262                | 05/31 04:00 am | .0211                | 06/02 04:00 am | .0398                |
| 05/29 05:00 am | .0608                | 05/31 05:00 am | .0233                | 06/02 05:00 am | .0448                |
| 05/29 06:00 am | .0825                | 05/31 06:00 am | .0325                | 06/02 06:00 am | .0768                |
| 05/29 07:00 am | .0972                | 05/31 07:00 am | .0650                | 06/02 07:00 am | .0844                |
| 05/29 08:00 am | .1013                | 05/31 08:00 am | .1019                | 06/02 08:00 am | .0811                |
| 05/29 09:00 am | .0974                | 05/31 09:00 am | .0955                | 06/02 09:00 am | .0726                |
| 05/29 10:00 am | .1100                | 05/31 10:00 am | .0972                | 06/02 10:00 am | .0880                |
| 05/29 11:00 am | .1201                | 05/31 11:00 am | .1067                | 06/02 11:00 am | .0950                |
| 05/29 12:00 pm | .1027                | 05/31 12:00 pm | .1069                | 06/02 12:00 pm | .0965                |
| 05/29 01:00 pm | .1073                | 05/31 01:00 pm | .1098                | 06/02 01:00 pm | .0816                |
| 05/29 02:00 pm | .0912                | 05/31 02:00 pm | .1220                | 06/02 02:00 pm | .0810                |
| 05/29 03:00 pm | .1082                | 05/31 03:00 pm | .1223                | 06/02 03:00 pm | .0752                |
| 05/29 04:00 pm | .1289                | 05/31 04:00 pm | .1161                | 06/02 04:00 pm | .0828                |
| 05/29 05:00 pm | .1097                | 05/31 05:00 pm | .1103                | 06/02 05:00 pm | .0785                |
| 05/29 06:00 pm | .1063                | 05/31 06:00 pm | .1052                | 06/02 06:00 pm | .0784                |
| 05/29 07:00 pm | .1104                | 05/31 07:00 pm | .1062                | 06/02 07:00 pm | .0788                |
| 05/29 08:00 pm | .1158                | 05/31 08:00 pm | .1134                | 06/02 08:00 pm | .0935                |
| 05/29 09:00 pm | .1157                | 05/31 09:00 pm | .1080                | 06/02 09:00 pm | .1047                |
| 05/29 10:00 pm | .1179                | 05/31 10:00 pm | .1152                | 06/02 10:00 pm | .1075                |
| 05/29 11:00 pm | .0957                | 05/31 11:00 pm | .0941                | 06/02 11:00 pm | .0767                |
| 05/30 12:00 am | .0795                | 06/01 12:00 am | .0630                | 06/03 12:00 am | .0576                |
| 05/30 01:00 am | .0641                | 06/01 01:00 am | .0449                | 06/03 01:00 am | .0466                |
| 05/30 02:00 am | .0499                | 06/01 02:00 am | .0367                | 06/03 02:00 am | .0328                |
| 05/30 03:00 am | .0354                | 06/01 03:00 am | .0247                | 06/03 03:00 am | .0305                |
| 05/30 04:00 am | .0339                | 06/01 04:00 am | .0267                | 06/03 04:00 am | .0322                |
| 05/30 05:00 am | .0418                | 06/01 05:00 am | .0578                | 06/03 05:00 am | .0474                |
| 05/30 06:00 am | .0602                | 06/01 06:00 am | .0867                | 06/03 06:00 am | .0837                |
| 05/30 07:00 am | .0808                | 06/01 07:00 am | .1051                | 06/03 07:00 am | .1077                |
| 05/30 08:00 am | .1229                | 06/01 08:00 am | .0980                | 06/03 08:00 am | .1129                |
| 05/30 09:00 am | .1306                | 06/01 09:00 am | .1027                | 06/03 09:00 am | .0993                |
| 05/30 10:00 am | .1311                | 06/01 10:00 am | .1077                | 06/03 10:00 am | .1275                |
| 05/30 11:00 am | .1269                | 06/01 11:00 am | .1202                | 06/03 11:00 am | .1283                |
| 05/30 12:00 pm | .1162                | 06/01 12:00 pm | .1146                | 06/03 12:00 pm | .1253                |
| 05/30 01:00 pm | .1062                | 06/01 01:00 pm | .1006                | 06/03 01:00 pm | .1324                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/03 02:00 pm | .1290                |
| 06/03 03:00 pm | .1403                |
| 06/03 04:00 pm | .1345                |
| 06/03 05:00 pm | .1263                |
| 06/03 06:00 pm | .1068                |
| 06/03 07:00 pm | .0916                |
| 06/03 08:00 pm | .1002                |
| 06/03 09:00 pm | .0915                |
| 06/03 10:00 pm | .0867                |
| 06/03 11:00 pm | .0791                |
| 06/04 12:00 am | .0543                |
| 06/04 01:00 am | .0412                |
| 06/04 02:00 am | .0439                |
| 06/04 03:00 am | .0384                |
| 06/04 04:00 am | .0394                |
| 06/04 05:00 am | .0498                |
| 06/04 06:00 am | .0751                |
| 06/04 07:00 am | .0824                |
| 06/04 08:00 am | .0827                |
| 06/04 09:00 am | .0917                |
| 06/04 10:00 am | .1092                |
| 06/04 11:00 am | .0904                |
| 06/04 12:00 pm | .1007                |
| 06/04 01:00 pm | .1040                |
| 06/04 02:00 pm | .0982                |
| 06/04 03:00 pm | .0974                |
| 06/04 04:00 pm | .0877                |
| 06/04 05:00 pm | .0985                |
| 06/04 06:00 pm | .1098                |
| 06/04 07:00 pm | .1092                |
| 06/04 08:00 pm | .1291                |
| 06/04 09:00 pm | .1303                |
| 06/04 10:00 pm | .1333                |
| 06/04 11:00 pm | .1373                |
| 06/05 12:00 am | .0808                |
| 06/05 01:00 am | .0598                |
| 06/05 02:00 am | .0395                |
| 06/05 03:00 am | .0395                |
| 06/05 04:00 am | .0442                |
| 06/05 05:00 am | .0442                |
| 06/05 06:00 am | .0963                |
| 06/05 07:00 am | .1292                |
| 06/05 08:00 am | .1302                |
| 06/05 09:00 am | .1390                |
| 06/05 10:00 am | .1402                |
| 06/05 11:00 am | .1417                |
| 06/05 12:00 pm | .1335                |
| 06/05 01:00 pm | .1501                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/05 02:00 pm | .1391                |
| 06/05 03:00 pm | .1353                |
| 06/05 04:00 pm | .1195                |
| 06/05 05:00 pm | .1224                |
| 06/05 06:00 pm | .1413                |
| 06/05 07:00 pm | .1270                |
| 06/05 08:00 pm | .1268                |
| 06/05 09:00 pm | .1242                |
| 06/05 10:00 pm | .1396                |
| 06/05 11:00 pm | .1044                |
| 06/06 12:00 am | .0751                |
| 06/06 01:00 am | .0597                |
| 06/06 02:00 am | .0376                |
| 06/06 03:00 am | .0291                |
| 06/06 04:00 am | .0339                |
| 06/06 05:00 am | .0387                |
| 06/06 06:00 am | .0633                |
| 06/06 07:00 am | .1215                |
| 06/06 08:00 am | .1337                |
| 06/06 09:00 am | .1150                |
| 06/06 10:00 am | .1218                |
| 06/06 11:00 am | .1136                |
| 06/06 12:00 pm | .1271                |
| 06/06 01:00 pm | .1197                |
| 06/06 02:00 pm | .1239                |
| 06/06 03:00 pm | .1460                |
| 06/06 04:00 pm | .1434                |
| 06/06 05:00 pm | .1403                |
| 06/06 06:00 pm | .1267                |
| 06/06 07:00 pm | .1298                |
| 06/06 08:00 pm | .1343                |
| 06/06 09:00 pm | .1303                |
| 06/06 10:00 pm | .1061                |
| 06/06 11:00 pm | .1106                |
| 06/07 12:00 am | .0749                |
| 06/07 01:00 am | .0582                |
| 06/07 02:00 am | .0477                |
| 06/07 03:00 am | .0412                |
| 06/07 04:00 am | .0317                |
| 06/07 05:00 am | .0483                |
| 06/07 06:00 am | .0622                |
| 06/07 07:00 am | .1089                |
| 06/07 08:00 am | .1206                |
| 06/07 09:00 am | .1044                |
| 06/07 10:00 am | .1119                |
| 06/07 11:00 am | .1279                |
| 06/07 12:00 pm | .1201                |
| 06/07 01:00 pm | .1318                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/07 02:00 pm | .1233                |
| 06/07 03:00 pm | .1255                |
| 06/07 04:00 pm | .1390                |
| 06/07 05:00 pm | .1572                |
| 06/07 06:00 pm | .1345                |
| 06/07 07:00 pm | .1306                |
| 06/07 08:00 pm | .1252                |
| 06/07 09:00 pm | .1114                |
| 06/07 10:00 pm | .1252                |
| 06/07 11:00 pm | .1198                |
| 06/08 12:00 am | .0806                |
| 06/08 01:00 am | .0663                |
| 06/08 02:00 am | .0551                |
| 06/08 03:00 am | .0484                |
| 06/08 04:00 am | .0510                |
| 06/08 05:00 am | .0669                |
| 06/08 06:00 am | .1103                |
| 06/08 07:00 am | .1268                |
| 06/08 08:00 am | .1280                |
| 06/08 09:00 am | .1302                |
| 06/08 10:00 am | .1216                |
| 06/08 11:00 am | .1331                |
| 06/08 12:00 pm | .1353                |
| 06/08 01:00 pm | .1411                |
| 06/08 02:00 pm | .1491                |
| 06/08 03:00 pm | .1381                |
| 06/08 04:00 pm | .1386                |
| 06/08 05:00 pm | .1189                |
| 06/08 06:00 pm | .1331                |
| 06/08 07:00 pm | .1309                |
| 06/08 08:00 pm | .1243                |
| 06/08 09:00 pm | .1352                |
| 06/08 10:00 pm | .1315                |
| 06/08 11:00 pm | .1197                |
| 06/09 12:00 am | .0710                |
| 06/09 01:00 am | .0487                |
| 06/09 02:00 am | .0429                |
| 06/09 03:00 am | .0275                |
| 06/09 04:00 am | .0316                |
| 06/09 05:00 am | .0455                |
| 06/09 06:00 am | .0979                |
| 06/09 07:00 am | .1283                |
| 06/09 08:00 am | .1160                |
| 06/09 09:00 am | .1219                |
| 06/09 10:00 am | .1396                |
| 06/09 11:00 am | .1276                |
| 06/09 12:00 pm | .1411                |
| 06/09 01:00 pm | .1328                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/09 02:00 pm | .1399                |
| 06/09 03:00 pm | .1213                |
| 06/09 04:00 pm | .1200                |
| 06/09 05:00 pm | .1258                |
| 06/09 06:00 pm | .1365                |
| 06/09 07:00 pm | .1192                |
| 06/09 08:00 pm | .1244                |
| 06/09 09:00 pm | .1267                |
| 06/09 10:00 pm | .1091                |
| 06/09 11:00 pm | .0858                |
| 06/10 12:00 am | .0722                |
| 06/10 01:00 am | .0450                |
| 06/10 02:00 am | .0387                |
| 06/10 03:00 am | .0470                |
| 06/10 04:00 am | .0437                |
| 06/10 05:00 am | .0662                |
| 06/10 06:00 am | .0825                |
| 06/10 07:00 am | .1075                |
| 06/10 08:00 am | .1233                |
| 06/10 09:00 am | .1115                |
| 06/10 10:00 am | .1200                |
| 06/10 11:00 am | .1075                |
| 06/10 12:00 pm | .1195                |
| 06/10 01:00 pm | .1164                |
| 06/10 02:00 pm | .1169                |
| 06/10 03:00 pm | .1148                |
| 06/10 04:00 pm | .1191                |
| 06/10 05:00 pm | .1118                |
| 06/10 06:00 pm | .1233                |
| 06/10 07:00 pm | .1116                |
| 06/10 08:00 pm | .1011                |
| 06/10 09:00 pm | .1048                |
| 06/10 10:00 pm | .1089                |
| 06/10 11:00 pm | .1048                |
| 06/11 12:00 am | .0831                |
| 06/11 01:00 am | .0728                |
| 06/11 02:00 am | .0493                |
| 06/11 03:00 am | .0565                |
| 06/11 04:00 am | .0537                |
| 06/11 05:00 am | .0543                |
| 06/11 06:00 am | .0929                |
| 06/11 07:00 am | .1082                |
| 06/11 08:00 am | .1167                |
| 06/11 09:00 am | .1078                |
| 06/11 10:00 am | .1240                |
| 06/11 11:00 am | .1137                |
| 06/11 12:00 pm | .0865                |
| 06/11 01:00 pm | .1024                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/11 02:00 pm | .0929                |
| 06/11 03:00 pm | .0987                |
| 06/11 04:00 pm | .1203                |
| 06/11 05:00 pm | .1166                |
| 06/11 06:00 pm | .1186                |
| 06/11 07:00 pm | .1046                |
| 06/11 08:00 pm | .1153                |
| 06/11 09:00 pm | .1107                |
| 06/11 10:00 pm | .1111                |
| 06/11 11:00 pm | .1119                |
| 06/12 12:00 am | .0940                |
| 06/12 01:00 am | .0959                |
| 06/12 02:00 am | .0931                |
| 06/12 03:00 am | .0711                |
| 06/12 04:00 am | .0656                |
| 06/12 05:00 am | .0885                |
| 06/12 06:00 am | .1108                |
| 06/12 07:00 am | .1157                |
| 06/12 08:00 am | .1093                |
| 06/12 09:00 am | .1159                |
| 06/12 10:00 am | .1102                |
| 06/12 11:00 am | .1188                |
| 06/12 12:00 pm | .1101                |
| 06/12 01:00 pm | .0985                |
| 06/12 02:00 pm | .1038                |
| 06/12 03:00 pm | .0947                |
| 06/12 04:00 pm | .1067                |
| 06/12 05:00 pm | .0910                |
| 06/12 06:00 pm | .0976                |
| 06/12 07:00 pm | .1006                |
| 06/12 08:00 pm | .0963                |
| 06/12 09:00 pm | .1058                |
| 06/12 10:00 pm | .1291                |
| 06/12 11:00 pm | .0999                |
| 06/13 12:00 am | .0972                |
| 06/13 01:00 am | .1214                |
| 06/13 02:00 am | .0856                |
| 06/13 03:00 am | .0693                |
| 06/13 04:00 am | .0641                |
| 06/13 05:00 am | .0625                |
| 06/13 06:00 am | .0731                |
| 06/13 07:00 am | .1064                |
| 06/13 08:00 am | .1150                |
| 06/13 09:00 am | .1194                |
| 06/13 10:00 am | .1029                |
| 06/13 11:00 am | .1060                |
| 06/13 12:00 pm | .1078                |
| 06/13 01:00 pm | .1036                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/13 02:00 pm | .1153                |
| 06/13 03:00 pm | .1353                |
| 06/13 04:00 pm | .1320                |
| 06/13 05:00 pm | .1274                |
| 06/13 06:00 pm | .1196                |
| 06/13 07:00 pm | .1294                |
| 06/13 08:00 pm | .1133                |
| 06/13 09:00 pm | .1181                |
| 06/13 10:00 pm | .1233                |
| 06/13 11:00 pm | .1283                |
| 06/14 12:00 am | .1031                |
| 06/14 01:00 am | .0587                |
| 06/14 02:00 am | .0497                |
| 06/14 03:00 am | .0363                |
| 06/14 04:00 am | .0354                |
| 06/14 05:00 am | .0384                |
| 06/14 06:00 am | .0592                |
| 06/14 07:00 am | .1063                |
| 06/14 08:00 am | .1201                |
| 06/14 09:00 am | .1250                |
| 06/14 10:00 am | .1157                |
| 06/14 11:00 am | .1030                |
| 06/14 12:00 pm | .1139                |
| 06/14 01:00 pm | .1130                |
| 06/14 02:00 pm | .1245                |
| 06/14 03:00 pm | .1242                |
| 06/14 04:00 pm | .1235                |
| 06/14 05:00 pm | .1281                |
| 06/14 06:00 pm | .1172                |
| 06/14 07:00 pm | .1176                |
| 06/14 08:00 pm | .1165                |
| 06/14 09:00 pm | .1122                |
| 06/14 10:00 pm | .1171                |
| 06/14 11:00 pm | .1295                |
| 06/15 12:00 am | .1061                |
| 06/15 01:00 am | .0635                |
| 06/15 02:00 am | .0350                |
| 06/15 03:00 am | .0376                |
| 06/15 04:00 am | .0441                |
| 06/15 05:00 am | .0497                |
| 06/15 06:00 am | .0821                |
| 06/15 07:00 am | .1149                |
| 06/15 08:00 am | .1347                |
| 06/15 09:00 am | .1257                |
| 06/15 10:00 am | .1211                |
| 06/15 11:00 am | .1237                |
| 06/15 12:00 pm | .1214                |
| 06/15 01:00 pm | .1235                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/15 02:00 pm | .1348                |
| 06/15 03:00 pm | .1111                |
| 06/15 04:00 pm | .1340                |
| 06/15 05:00 pm | .1408                |
| 06/15 06:00 pm | .1239                |
| 06/15 07:00 pm | .1265                |
| 06/15 08:00 pm | .1221                |
| 06/15 09:00 pm | .1184                |
| 06/15 10:00 pm | .1136                |
| 06/15 11:00 pm | .1106                |
| 06/16 12:00 am | .0870                |
| 06/16 01:00 am | .0733                |
| 06/16 02:00 am | .0433                |
| 06/16 03:00 am | .0352                |
| 06/16 04:00 am | .0404                |
| 06/16 05:00 am | .0470                |
| 06/16 06:00 am | .0905                |
| 06/16 07:00 am | .1067                |
| 06/16 08:00 am | .1226                |
| 06/16 09:00 am | .1207                |
| 06/16 10:00 am | .1156                |
| 06/16 11:00 am | .1310                |
| 06/16 12:00 pm | .1469                |
| 06/16 01:00 pm | .0943                |
| 06/16 02:00 pm | .1227                |
| 06/16 03:00 pm | .1198                |
| 06/16 04:00 pm | .3332                |
| 06/16 05:00 pm | .4175                |
| 06/16 06:00 pm | .2961                |
| 06/16 07:00 pm | .2251                |
| 06/16 08:00 pm | .2427                |
| 06/16 09:00 pm | .2332                |
| 06/16 10:00 pm | .2376                |
| 06/16 11:00 pm | .1725                |
| 06/17 12:00 am | .1413                |
| 06/17 01:00 am | .1352                |
| 06/17 02:00 am | .0982                |
| 06/17 03:00 am | .0754                |
| 06/17 04:00 am | .0901                |
| 06/17 05:00 am | .1010                |
| 06/17 06:00 am | .1097                |
| 06/17 07:00 am | .1411                |
| 06/17 08:00 am | .1720                |
| 06/17 09:00 am | .1649                |
| 06/17 10:00 am | .1629                |
| 06/17 11:00 am | .1916                |
| 06/17 12:00 pm | .1682                |
| 06/17 01:00 pm | .1414                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 02:00 pm | .1194                |
| 06/17 03:00 pm | .1157                |
| 06/17 04:00 pm | .1315                |
| 06/17 05:00 pm | .1161                |
| 06/17 06:00 pm | .1385                |
| 06/17 07:00 pm | .1385                |
| 06/17 08:00 pm | .1206                |
| 06/17 09:00 pm | .1186                |
| 06/17 10:00 pm | .1050                |
| 06/17 11:00 pm | .1118                |
| 06/18 12:00 am | .0749                |
| 06/18 01:00 am | .0499                |
| 06/18 02:00 am | .0421                |
| 06/18 03:00 am | .0375                |
| 06/18 04:00 am | .0534                |
| 06/18 05:00 am | .0599                |
| 06/18 06:00 am | .0756                |
| 06/18 07:00 am | .1058                |
| 06/18 08:00 am | .1063                |
| 06/18 09:00 am | .1211                |
| 06/18 10:00 am | .1102                |
| 06/18 11:00 am | .0989                |
| 06/18 12:00 pm | .0992                |
| 06/18 01:00 pm | .0821                |
| 06/18 02:00 pm | .0899                |
| 06/18 03:00 pm | .0887                |
| 06/18 04:00 pm | .0933                |
| 06/18 05:00 pm | .0844                |
| 06/18 06:00 pm | .0922                |
| 06/18 07:00 pm | .0990                |
| 06/18 08:00 pm | .0914                |
| 06/18 09:00 pm | .0916                |
| 06/18 10:00 pm | .1055                |
| 06/18 11:00 pm | .0945                |
| 06/19 12:00 am | .0715                |
| 06/19 01:00 am | .0472                |
| 06/19 02:00 am | .0373                |
| 06/19 03:00 am | .0295                |
| 06/19 04:00 am | .0353                |
| 06/19 05:00 am | .0570                |
| 06/19 06:00 am | .0646                |
| 06/19 07:00 am | .0842                |
| 06/19 08:00 am | .0870                |
| 06/19 09:00 am | .0859                |
| 06/19 10:00 am | .1202                |
| 06/19 11:00 am | .1458                |
| 06/19 12:00 pm | .1694                |
| 06/19 01:00 pm | .1568                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/19 02:00 pm | .1549                |
| 06/19 03:00 pm | .1405                |
| 06/19 04:00 pm | .1513                |
| 06/19 05:00 pm | .1565                |
| 06/19 06:00 pm | .1476                |
| 06/19 07:00 pm | .1311                |
| 06/19 08:00 pm | .1357                |
| 06/19 09:00 pm | .1263                |
| 06/19 10:00 pm | .1431                |
| 06/19 11:00 pm | .1323                |
| 06/20 12:00 am | .0933                |
| 06/20 01:00 am | .0846                |
| 06/20 02:00 am | .0456                |
| 06/20 03:00 am | .0350                |
| 06/20 04:00 am | .0349                |
| 06/20 05:00 am | .0508                |
| 06/20 06:00 am | .0665                |
| 06/20 07:00 am | .1036                |
| 06/20 08:00 am | .1294                |
| 06/20 09:00 am | .1496                |
| 06/20 10:00 am | .1451                |
| 06/20 11:00 am | .1423                |
| 06/20 12:00 pm | .1451                |
| 06/20 01:00 pm | .1487                |
| 06/20 02:00 pm | .1475                |
| 06/20 03:00 pm | .1576                |
| 06/20 04:00 pm | .1257                |
| 06/20 05:00 pm | .1366                |
| 06/20 06:00 pm | .1305                |
| 06/20 07:00 pm | .1346                |
| 06/20 08:00 pm | .1176                |
| 06/20 09:00 pm | .1048                |
| 06/20 10:00 pm | .1085                |
| 06/20 11:00 pm | .1166                |
| 06/21 12:00 am | .0809                |
| 06/21 01:00 am | .0691                |
| 06/21 02:00 am | .0393                |
| 06/21 03:00 am | .0285                |
| 06/21 04:00 am | .0310                |
| 06/21 05:00 am | .0380                |
| 06/21 06:00 am | .0456                |
| 06/21 07:00 am | .0765                |
| 06/21 08:00 am | .1069                |
| 06/21 09:00 am | .1339                |
| 06/21 10:00 am | .1416                |
| 06/21 11:00 am | .1308                |
| 06/21 12:00 pm | .1578                |
| 06/21 01:00 pm | .1515                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|
| 06/21 02:00 pm | .1349                | 06/23 02:00 pm | 06/25 02:00 pm       |
| 06/21 03:00 pm | .1516                | 06/23 03:00 pm | 06/25 03:00 pm       |
| 06/21 04:00 pm | .1280                | 06/23 04:00 pm | 06/25 04:00 pm       |
| 06/21 05:00 pm | .1567                | 06/23 05:00 pm | 06/25 05:00 pm       |
| 06/21 06:00 pm | .1454                | 06/23 06:00 pm | 06/25 06:00 pm       |
| 06/21 07:00 pm | .1513                | 06/23 07:00 pm | 06/25 07:00 pm       |
| 06/21 08:00 pm | .1421                | 06/23 08:00 pm | 06/25 08:00 pm       |
| 06/21 09:00 pm | .1432                | 06/23 09:00 pm | 06/25 09:00 pm       |
| 06/21 10:00 pm | .1521                | 06/23 10:00 pm | 06/25 10:00 pm       |
| 06/21 11:00 pm | .1396                | 06/23 11:00 pm | 06/25 11:00 pm       |
| 06/22 12:00 am | .0934                | 06/24 12:00 am | 06/26 12:00 am       |
| 06/22 01:00 am | .0527                | 06/24 01:00 am | 06/26 01:00 am       |
| 06/22 02:00 am | .0437                | 06/24 02:00 am | 06/26 02:00 am       |
| 06/22 03:00 am | .0310                | 06/24 03:00 am | 06/26 03:00 am       |
| 06/22 04:00 am | .0241                | 06/24 04:00 am | 06/26 04:00 am       |
| 06/22 05:00 am | .0343                | 06/24 05:00 am | 06/26 05:00 am       |
| 06/22 06:00 am | .0801                | 06/24 06:00 am | 06/26 06:00 am       |
| 06/22 07:00 am | .1141                | 06/24 07:00 am | 06/26 07:00 am       |
| 06/22 08:00 am | .1290                | 06/24 08:00 am | 06/26 08:00 am .1548 |
| 06/22 09:00 am | .1464                | 06/24 09:00 am | 06/26 09:00 am .1758 |
| 06/22 10:00 am | .1374                | 06/24 10:00 am | 06/26 10:00 am .1544 |
| 06/22 11:00 am | .1502                | 06/24 11:00 am | 06/26 11:00 am .2102 |
| 06/22 12:00 pm | .1443                | 06/24 12:00 pm | 06/26 12:00 pm .1765 |
| 06/22 01:00 pm | .1321                | 06/24 01:00 pm | 06/26 01:00 pm .1515 |
| 06/22 02:00 pm | .1571                | 06/24 02:00 pm | 06/26 02:00 pm .1297 |
| 06/22 03:00 pm | .1197                | 06/24 03:00 pm | 06/26 03:00 pm .1377 |
| 06/22 04:00 pm | .1028                | 06/24 04:00 pm | 06/26 04:00 pm .1254 |
| 06/22 05:00 pm | .1240                | 06/24 05:00 pm | 06/26 05:00 pm .1601 |
| 06/22 06:00 pm | .1323                | 06/24 06:00 pm | 06/26 06:00 pm .1685 |
| 06/22 07:00 pm | .1414                | 06/24 07:00 pm | 06/26 07:00 pm .1455 |
| 06/22 08:00 pm | .1384                | 06/24 08:00 pm | 06/26 08:00 pm .1562 |
| 06/22 09:00 pm | .1415                | 06/24 09:00 pm | 06/26 09:00 pm .1403 |
| 06/22 10:00 pm | .1496                | 06/24 10:00 pm | 06/26 10:00 pm .1337 |
| 06/22 11:00 pm | .1361                | 06/24 11:00 pm | 06/26 11:00 pm .1441 |
| 06/23 12:00 am | .0839                | 06/25 12:00 am | 06/27 12:00 am .1046 |
| 06/23 01:00 am | .0563                | 06/25 01:00 am | 06/27 01:00 am .0668 |
| 06/23 02:00 am | .0448                | 06/25 02:00 am | 06/27 02:00 am .0516 |
| 06/23 03:00 am | .0502                | 06/25 03:00 am | 06/27 03:00 am .0412 |
| 06/23 04:00 am |                      | 06/25 04:00 am | 06/27 04:00 am .0394 |
| 06/23 05:00 am |                      | 06/25 05:00 am | 06/27 05:00 am .0434 |
| 06/23 06:00 am |                      | 06/25 06:00 am | 06/27 06:00 am .0724 |
| 06/23 07:00 am |                      | 06/25 07:00 am | 06/27 07:00 am .1020 |
| 06/23 08:00 am |                      | 06/25 08:00 am | 06/27 08:00 am .6524 |
| 06/23 09:00 am |                      | 06/25 09:00 am | 06/27 09:00 am .3472 |
| 06/23 10:00 am |                      | 06/25 10:00 am | 06/27 10:00 am .2493 |
| 06/23 11:00 am |                      | 06/25 11:00 am | 06/27 11:00 am .2295 |
| 06/23 12:00 pm |                      | 06/25 12:00 pm | 06/27 12:00 pm .2538 |
| 06/23 01:00 pm |                      | 06/25 01:00 pm | 06/27 01:00 pm .2358 |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/27 02:00 pm | .2145                | 06/29 02:00 pm | .3882                | 07/01 02:00 pm | .1489                |
| 06/27 03:00 pm | .2021                | 06/29 03:00 pm | .3434                | 07/01 03:00 pm | .1336                |
| 06/27 04:00 pm | .1890                | 06/29 04:00 pm | .3530                | 07/01 04:00 pm | .1368                |
| 06/27 05:00 pm | .1922                | 06/29 05:00 pm | .3463                | 07/01 05:00 pm | .1371                |
| 06/27 06:00 pm | .1850                | 06/29 06:00 pm | .2800                | 07/01 06:00 pm | .1202                |
| 06/27 07:00 pm | .1642                | 06/29 07:00 pm | .2695                | 07/01 07:00 pm | .1175                |
| 06/27 08:00 pm | .1756                | 06/29 08:00 pm | .7505                | 07/01 08:00 pm | .1009                |
| 06/27 09:00 pm | .1805                | 06/29 09:00 pm | .5443                | 07/01 09:00 pm | .1209                |
| 06/27 10:00 pm | .2066                | 06/29 10:00 pm | .4567                | 07/01 10:00 pm | .1014                |
| 06/27 11:00 pm | .1589                | 06/29 11:00 pm | .3195                | 07/01 11:00 pm | .0879                |
| 06/28 12:00 am | .1327                | 06/30 12:00 am | .2475                | 07/02 12:00 am | .0761                |
| 06/28 01:00 am | .1066                | 06/30 01:00 am | .1858                | 07/02 01:00 am | .0810                |
| 06/28 02:00 am | .0768                | 06/30 02:00 am | .2172                | 07/02 02:00 am | .0733                |
| 06/28 03:00 am | .0725                | 06/30 03:00 am | .1928                | 07/02 03:00 am | .0657                |
| 06/28 04:00 am | .0658                | 06/30 04:00 am | .1883                | 07/02 04:00 am | .0643                |
| 06/28 05:00 am | .0666                | 06/30 05:00 am | .1792                | 07/02 05:00 am | .0640                |
| 06/28 06:00 am | .0756                | 06/30 06:00 am | .1893                | 07/02 06:00 am | .0666                |
| 06/28 07:00 am | .1194                | 06/30 07:00 am | .1993                | 07/02 07:00 am | .0800                |
| 06/28 08:00 am | .1589                | 06/30 08:00 am | .1853                | 07/02 08:00 am | .0757                |
| 06/28 09:00 am | .1874                | 06/30 09:00 am | .2024                | 07/02 09:00 am | .0861                |
| 06/28 10:00 am | .1813                | 06/30 10:00 am | .1966                | 07/02 10:00 am | .0792                |
| 06/28 11:00 am | .2247                | 06/30 11:00 am | .2074                | 07/02 11:00 am | .0885                |
| 06/28 12:00 pm | .2202                | 06/30 12:00 pm | .1900                | 07/02 12:00 pm | .0750                |
| 06/28 01:00 pm | .1740                | 06/30 01:00 pm | .1577                | 07/02 01:00 pm | .0748                |
| 06/28 02:00 pm | .1914                | 06/30 02:00 pm | .4279                | 07/02 02:00 pm | .0645                |
| 06/28 03:00 pm | .1959                | 06/30 03:00 pm | .4492                | 07/02 03:00 pm | .0705                |
| 06/28 04:00 pm | .2028                | 06/30 04:00 pm | .4068                | 07/02 04:00 pm | .0727                |
| 06/28 05:00 pm | .1576                | 06/30 05:00 pm | .4613                | 07/02 05:00 pm | .0688                |
| 06/28 06:00 pm | .4426                | 06/30 06:00 pm | .4514                | 07/02 06:00 pm | .0664                |
| 06/28 07:00 pm | .3853                | 06/30 07:00 pm | .3143                | 07/02 07:00 pm | .0685                |
| 06/28 08:00 pm | .4397                | 06/30 08:00 pm | .3140                | 07/02 08:00 pm | .0663                |
| 06/28 09:00 pm | .3261                | 06/30 09:00 pm | .3139                | 07/02 09:00 pm | .0532                |
| 06/28 10:00 pm | .2578                | 06/30 10:00 pm | .2593                | 07/02 10:00 pm | .0551                |
| 06/28 11:00 pm | .2249                | 06/30 11:00 pm | .2418                | 07/02 11:00 pm | .0578                |
| 06/29 12:00 am | .1790                | 07/01 12:00 am | .2104                | 07/03 12:00 am | .0606                |
| 06/29 01:00 am | .1684                | 07/01 01:00 am | .2020                | 07/03 01:00 am | .0648                |
| 06/29 02:00 am | .1556                | 07/01 02:00 am | .1617                | 07/03 02:00 am | .0588                |
| 06/29 03:00 am | .1560                | 07/01 03:00 am | .1673                | 07/03 03:00 am | .0518                |
| 06/29 04:00 am | .1512                | 07/01 04:00 am | .1493                | 07/03 04:00 am | .0456                |
| 06/29 05:00 am | .1648                | 07/01 05:00 am | .1495                | 07/03 05:00 am | .0519                |
| 06/29 06:00 am | .4312                | 07/01 06:00 am | .1726                | 07/03 06:00 am | .0644                |
| 06/29 07:00 am | .3413                | 07/01 07:00 am | .1598                | 07/03 07:00 am | .0536                |
| 06/29 08:00 am | .2500                | 07/01 08:00 am | .1628                | 07/03 08:00 am | .0629                |
| 06/29 09:00 am | .3343                | 07/01 09:00 am | .1671                | 07/03 09:00 am | .1272                |
| 06/29 10:00 am | .2665                | 07/01 10:00 am | .1526                | 07/03 10:00 am | .1454                |
| 06/29 11:00 am | .5403                | 07/01 11:00 am | .1623                | 07/03 11:00 am | .1341                |
| 06/29 12:00 pm | .6324                | 07/01 12:00 pm | .1489                | 07/03 12:00 pm | .1472                |
| 06/29 01:00 pm | .4712                | 07/01 01:00 pm | .1384                | 07/03 01:00 pm | .1261                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/03 02:00 pm | .1196                |
| 07/03 03:00 pm | .1194                |
| 07/03 04:00 pm | .0982                |
| 07/03 05:00 pm | .1111                |
| 07/03 06:00 pm | .1091                |
| 07/03 07:00 pm | .1085                |
| 07/03 08:00 pm | .1120                |
| 07/03 09:00 pm | .1010                |
| 07/03 10:00 pm | .0932                |
| 07/03 11:00 pm | .0943                |



# Monthly Flow Summmary Report

Site:00098001

Daterange: 07/04/98-07/18/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098001

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .666666686534882

Serial#: BND

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/04 12:00 am | .0921                |
| 07/04 01:00 am | .0655                |
| 07/04 02:00 am | .0566                |
| 07/04 03:00 am | .0360                |
| 07/04 04:00 am | .0344                |
| 07/04 05:00 am | .0504                |
| 07/04 06:00 am | .0471                |
| 07/04 07:00 am | .0628                |
| 07/04 08:00 am | .0810                |
| 07/04 09:00 am | .0969                |
| 07/04 10:00 am | .1281                |
| 07/04 11:00 am | .1458                |
| 07/04 12:00 pm | .1284                |
| 07/04 01:00 pm | .1216                |
| 07/04 02:00 pm | .1196                |
| 07/04 03:00 pm | .0931                |
| 07/04 04:00 pm | .1030                |
| 07/04 05:00 pm | .0967                |
| 07/04 06:00 pm | .0953                |
| 07/04 07:00 pm | .0918                |
| 07/04 08:00 pm | .0767                |
| 07/04 09:00 pm | .0669                |
| 07/04 10:00 pm | .0682                |
| 07/04 11:00 pm | .0733                |
| 07/05 12:00 am | .0722                |
| 07/05 01:00 am | .0539                |
| 07/05 02:00 am | .0405                |
| 07/05 03:00 am | .0414                |
| 07/05 04:00 am | .0310                |
| 07/05 05:00 am | .0308                |
| 07/05 06:00 am | .0354                |
| 07/05 07:00 am | .0779                |
| 07/05 08:00 am | .0860                |
| 07/05 09:00 am | .1397                |
| 07/05 10:00 am | .1224                |
| 07/05 11:00 am | .1277                |
| 07/05 12:00 pm | .1001                |
| 07/05 01:00 pm | .1086                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/05 02:00 pm | .1032                |
| 07/05 03:00 pm | .0904                |
| 07/05 04:00 pm | .0775                |
| 07/05 05:00 pm | .0972                |
| 07/05 06:00 pm | .1000                |
| 07/05 07:00 pm | .0924                |
| 07/05 08:00 pm | .1034                |
| 07/05 09:00 pm | .0862                |
| 07/05 10:00 pm | .0889                |
| 07/05 11:00 pm | .0815                |
| 07/06 12:00 am | .0604                |
| 07/06 01:00 am | .0431                |
| 07/06 02:00 am | .0363                |
| 07/06 03:00 am | .0377                |
| 07/06 04:00 am | .0447                |
| 07/06 05:00 am | .0410                |
| 07/06 06:00 am | .0620                |
| 07/06 07:00 am | .0705                |
| 07/06 08:00 am | .0732                |
| 07/06 09:00 am | .0852                |
| 07/06 10:00 am | .0901                |
| 07/06 11:00 am | .0831                |
| 07/06 12:00 pm | .0804                |
| 07/06 01:00 pm | .0820                |
| 07/06 02:00 pm | .0742                |
| 07/06 03:00 pm | .0827                |
| 07/06 04:00 pm | .0844                |
| 07/06 05:00 pm | .0668                |
| 07/06 06:00 pm | .0705                |
| 07/06 07:00 pm | .0978                |
| 07/06 08:00 pm | .1071                |
| 07/06 09:00 pm | .1235                |
| 07/06 10:00 pm | .1018                |
| 07/06 11:00 pm | .0956                |
| 07/07 12:00 am | .0944                |
| 07/07 01:00 am | .0672                |
| 07/07 02:00 am | .0457                |
| 07/07 03:00 am | .0394                |
| 07/07 04:00 am | .0450                |
| 07/07 05:00 am | .0733                |
| 07/07 06:00 am | .0847                |
| 07/07 07:00 am | .0956                |
| 07/07 08:00 am | .1039                |
| 07/07 09:00 am | .0959                |
| 07/07 10:00 am | .1080                |
| 07/07 11:00 am | .1138                |
| 07/07 12:00 pm | .1107                |
| 07/07 01:00 pm | .1075                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/07 02:00 pm | .0981                |
| 07/07 03:00 pm | .0909                |
| 07/07 04:00 pm | .0914                |
| 07/07 05:00 pm | .0882                |
| 07/07 06:00 pm | .1025                |
| 07/07 07:00 pm | .1184                |
| 07/07 08:00 pm | .0887                |
| 07/07 09:00 pm | .1036                |
| 07/07 10:00 pm | .0858                |
| 07/07 11:00 pm | .0736                |
| 07/08 12:00 am | .0651                |
| 07/08 01:00 am | .0575                |
| 07/08 02:00 am | .0475                |
| 07/08 03:00 am | .0607                |
| 07/08 04:00 am | .0571                |
| 07/08 05:00 am | .0538                |
| 07/08 06:00 am | .0517                |
| 07/08 07:00 am | .0408                |
| 07/08 08:00 am | .0628                |
| 07/08 09:00 am | .0827                |
| 07/08 10:00 am | .0930                |
| 07/08 11:00 am | .1054                |
| 07/08 12:00 pm | .1089                |
| 07/08 01:00 pm | .0909                |
| 07/08 02:00 pm | .0895                |
| 07/08 03:00 pm | .0895                |
| 07/08 04:00 pm | .0878                |
| 07/08 05:00 pm | .0877                |
| 07/08 06:00 pm | .0971                |
| 07/08 07:00 pm | .0870                |
| 07/08 08:00 pm | .0884                |
| 07/08 09:00 pm | .0949                |
| 07/08 10:00 pm | .0922                |
| 07/08 11:00 pm | .0960                |
| 07/09 12:00 am | .0853                |
| 07/09 01:00 am | .0534                |
| 07/09 02:00 am | .0389                |
| 07/09 03:00 am | .0407                |
| 07/09 04:00 am | .0419                |
| 07/09 05:00 am | .0443                |
| 07/09 06:00 am | .0803                |
| 07/09 07:00 am | .0816                |
| 07/09 08:00 am | .0748                |
| 07/09 09:00 am | .0834                |
| 07/09 10:00 am | .0816                |
| 07/09 11:00 am | .0886                |
| 07/09 12:00 pm | .1079                |
| 07/09 01:00 pm | .0786                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/09 02:00 pm | .0724                |
| 07/09 03:00 pm | .0747                |
| 07/09 04:00 pm | .0786                |
| 07/09 05:00 pm | .0940                |
| 07/09 06:00 pm | .0794                |
| 07/09 07:00 pm | .0775                |
| 07/09 08:00 pm | .0743                |
| 07/09 09:00 pm | .0734                |
| 07/09 10:00 pm | .0730                |
| 07/09 11:00 pm | .0697                |
| 07/10 12:00 am | .0577                |
| 07/10 01:00 am | .0460                |
| 07/10 02:00 am | .0342                |
| 07/10 03:00 am | .0297                |
| 07/10 04:00 am | .0350                |
| 07/10 05:00 am | .0438                |
| 07/10 06:00 am | .0653                |
| 07/10 07:00 am | .0589                |
| 07/10 08:00 am | .0579                |
| 07/10 09:00 am | .0603                |
| 07/10 10:00 am | .0794                |
| 07/10 11:00 am | .0832                |
| 07/10 12:00 pm | .0903                |
| 07/10 01:00 pm | .1066                |
| 07/10 02:00 pm | .0858                |
| 07/10 03:00 pm | .0907                |
| 07/10 04:00 pm | .0985                |
| 07/10 05:00 pm | .0906                |
| 07/10 06:00 pm | .0878                |
| 07/10 07:00 pm | .0910                |
| 07/10 08:00 pm | .1112                |
| 07/10 09:00 pm | .1019                |
| 07/10 10:00 pm | .0949                |
| 07/10 11:00 pm | .0838                |
| 07/11 12:00 am | .0691                |
| 07/11 01:00 am | .0556                |
| 07/11 02:00 am | .0444                |
| 07/11 03:00 am | .0309                |
| 07/11 04:00 am | .0361                |
| 07/11 05:00 am | .0343                |
| 07/11 06:00 am | .0481                |
| 07/11 07:00 am | .0707                |
| 07/11 08:00 am | .0959                |
| 07/11 09:00 am | .1035                |
| 07/11 10:00 am | .0884                |
| 07/11 11:00 am | .0972                |
| 07/11 12:00 pm | .1073                |
| 07/11 01:00 pm | .1215                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/11 02:00 pm | .1358                |
| 07/11 03:00 pm | .1320                |
| 07/11 04:00 pm | .1538                |
| 07/11 05:00 pm | .1218                |
| 07/11 06:00 pm | .1211                |
| 07/11 07:00 pm | .1421                |
| 07/11 08:00 pm | .1296                |
| 07/11 09:00 pm | .1627                |
| 07/11 10:00 pm | .1739                |
| 07/11 11:00 pm | .1305                |
| 07/12 12:00 am | .0765                |
| 07/12 01:00 am | .0650                |
| 07/12 02:00 am | .0465                |
| 07/12 03:00 am | .0385                |
| 07/12 04:00 am | .0374                |
| 07/12 05:00 am | .0443                |
| 07/12 06:00 am | .0519                |
| 07/12 07:00 am | .1001                |
| 07/12 08:00 am | .1492                |
| 07/12 09:00 am | .2000                |
| 07/12 10:00 am | .2182                |
| 07/12 11:00 am | .2134                |
| 07/12 12:00 pm | .2158                |
| 07/12 01:00 pm | .2076                |
| 07/12 02:00 pm | .1851                |
| 07/12 03:00 pm | .1949                |
| 07/12 04:00 pm | .1970                |
| 07/12 05:00 pm | .2027                |
| 07/12 06:00 pm | .2014                |
| 07/12 07:00 pm | .1873                |
| 07/12 08:00 pm | .1981                |
| 07/12 09:00 pm | .1971                |
| 07/12 10:00 pm | .1809                |
| 07/12 11:00 pm | .1169                |
| 07/13 12:00 am | .0672                |
| 07/13 01:00 am | .0486                |
| 07/13 02:00 am | .0336                |
| 07/13 03:00 am | .0322                |
| 07/13 04:00 am | .0314                |
| 07/13 05:00 am | .0370                |
| 07/13 06:00 am | .0859                |
| 07/13 07:00 am | .1191                |
| 07/13 08:00 am | .2116                |
| 07/13 09:00 am | .2238                |
| 07/13 10:00 am | .2207                |
| 07/13 11:00 am | .1852                |
| 07/13 12:00 pm | .1817                |
| 07/13 01:00 pm | .1938                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/13 02:00 pm | .1881                |
| 07/13 03:00 pm | .1371                |
| 07/13 04:00 pm | .1585                |
| 07/13 05:00 pm | .1372                |
| 07/13 06:00 pm | .1476                |
| 07/13 07:00 pm | .1879                |
| 07/13 08:00 pm | .1910                |
| 07/13 09:00 pm | .1832                |
| 07/13 10:00 pm | .1436                |
| 07/13 11:00 pm | .1147                |
| 07/14 12:00 am | .1012                |
| 07/14 01:00 am | .0524                |
| 07/14 02:00 am | .0327                |
| 07/14 03:00 am | .0315                |
| 07/14 04:00 am | .0447                |
| 07/14 05:00 am | .0710                |
| 07/14 06:00 am | .0904                |
| 07/14 07:00 am | .1284                |
| 07/14 08:00 am | .1768                |
| 07/14 09:00 am | .1884                |
| 07/14 10:00 am | .1450                |
| 07/14 11:00 am | .1538                |
| 07/14 12:00 pm | .1505                |
| 07/14 01:00 pm | .1650                |
| 07/14 02:00 pm | .1273                |
| 07/14 03:00 pm | .1117                |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 pm |                      |

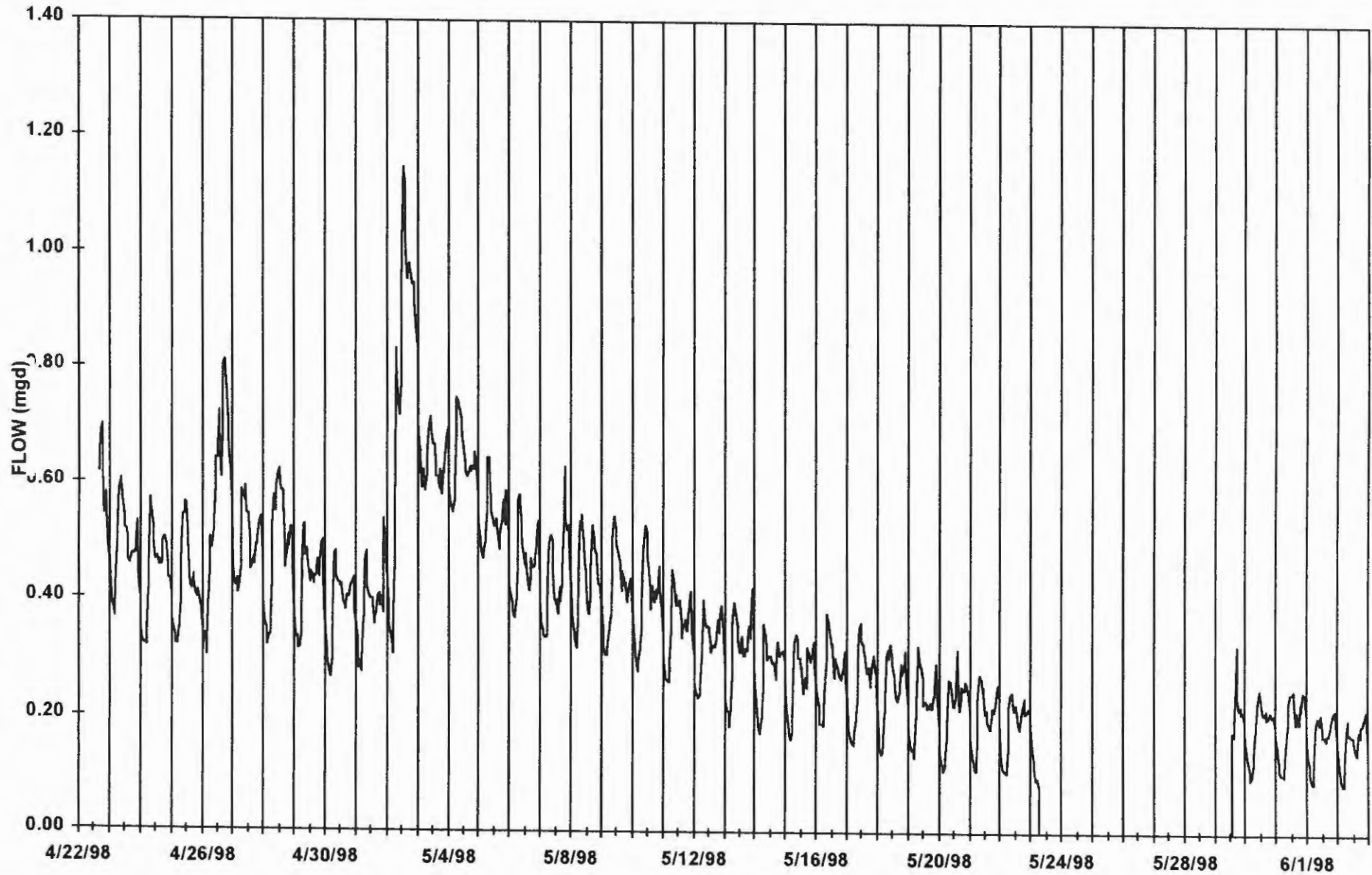


**MONITOR SITE NO. 2**  
**New Brookfield Interceptor**



# Hourly Flow vs Time

Site:00980002



Daterange: 04/22/98-06/03/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): 1.75

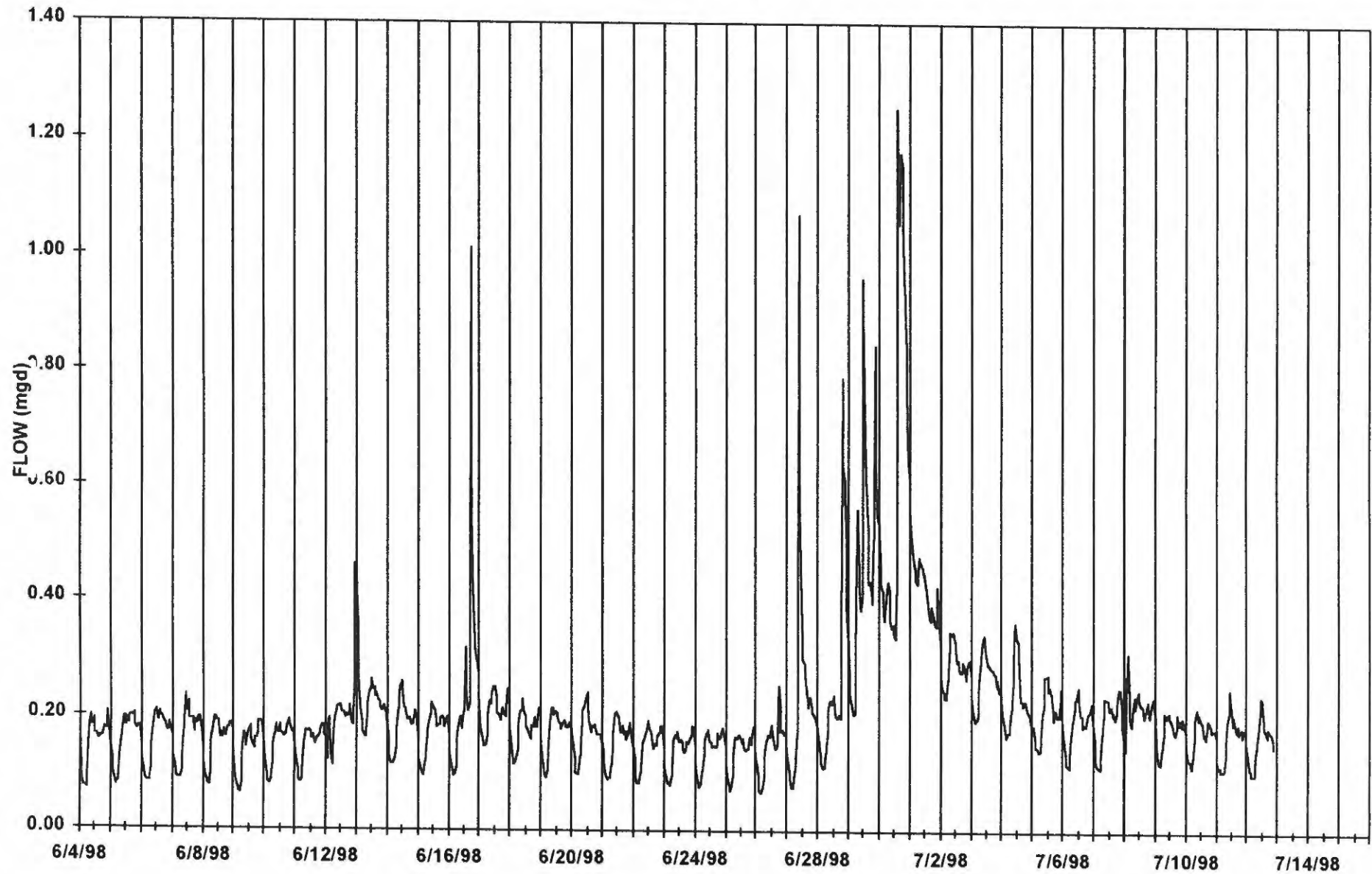
Location:

Site ID: 00980002

Serial#: CTL

# Hourly Flow vs Time

Site:00980002



Daterange: 06/04/98-07/16/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): 1.75

Location:

Site ID: 00980002

Serial#: CTL

# Hourly Flow Summmary Report

Site:00980002

Daterange: 04/22/98-06/17/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00980002

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 1.75

Serial#: CTL

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/22 12:00 am |                      |
| 04/22 01:00 am |                      |
| 04/22 02:00 am |                      |
| 04/22 03:00 am |                      |
| 04/22 04:00 am |                      |
| 04/22 05:00 am |                      |
| 04/22 06:00 am |                      |
| 04/22 07:00 am |                      |
| 04/22 08:00 am |                      |
| 04/22 09:00 am |                      |
| 04/22 10:00 am |                      |
| 04/22 11:00 am |                      |
| 04/22 12:00 pm |                      |
| 04/22 01:00 pm |                      |
| 04/22 02:00 pm |                      |
| 04/22 03:00 pm |                      |
| 04/22 04:00 pm | .6170                |
| 04/22 05:00 pm | .6865                |
| 04/22 06:00 pm | .6996                |
| 04/22 07:00 pm | .6011                |
| 04/22 08:00 pm | .5426                |
| 04/22 09:00 pm | .5795                |
| 04/22 10:00 pm | .5642                |
| 04/22 11:00 pm | .4848                |
| 04/23 12:00 am | .4676                |
| 04/23 01:00 am | .4010                |
| 04/23 02:00 am | .3939                |
| 04/23 03:00 am | .3831                |
| 04/23 04:00 am | .3677                |
| 04/23 05:00 am | .4006                |
| 04/23 06:00 am | .4838                |
| 04/23 07:00 am | .5882                |
| 04/23 08:00 am | .6006                |
| 04/23 09:00 am | .6037                |
| 04/23 10:00 am | .5662                |
| 04/23 11:00 am | .5425                |
| 04/23 12:00 pm | .5183                |
| 04/23 01:00 pm | .5170                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/23 02:00 pm | .5059                | 04/25 02:00 pm | .4849                | 04/27 02:00 pm | .4497                |
| 04/23 03:00 pm | .4656                | 04/25 03:00 pm | .4210                | 04/27 03:00 pm | .4588                |
| 04/23 04:00 pm | .4589                | 04/25 04:00 pm | .4145                | 04/27 04:00 pm | .4711                |
| 04/23 05:00 pm | .4741                | 04/25 05:00 pm | .4417                | 04/27 05:00 pm | .4581                |
| 04/23 06:00 pm | .4761                | 04/25 06:00 pm | .4239                | 04/27 06:00 pm | .4910                |
| 04/23 07:00 pm | .4752                | 04/25 07:00 pm | .4057                | 04/27 07:00 pm | .4959                |
| 04/23 08:00 pm | .4782                | 04/25 08:00 pm | .3990                | 04/27 08:00 pm | .5076                |
| 04/23 09:00 pm | .5331                | 04/25 09:00 pm | .4128                | 04/27 09:00 pm | .5329                |
| 04/23 10:00 pm | .5284                | 04/25 10:00 pm | .4017                | 04/27 10:00 pm | .5403                |
| 04/23 11:00 pm | .4220                | 04/25 11:00 pm | .3839                | 04/27 11:00 pm | .4542                |
| 04/24 12:00 am | .4004                | 04/26 12:00 am | .3453                | 04/28 12:00 am | .3919                |
| 04/24 01:00 am | .3470                | 04/26 01:00 am | .3110                | 04/28 01:00 am | .3574                |
| 04/24 02:00 am | .3249                | 04/26 02:00 am | .3400                | 04/28 02:00 am | .3479                |
| 04/24 03:00 am | .3197                | 04/26 03:00 am | .3389                | 04/28 03:00 am | .3213                |
| 04/24 04:00 am | .3246                | 04/26 04:00 am | .3020                | 04/28 04:00 am | .3375                |
| 04/24 05:00 am | .3184                | 04/26 05:00 am | .4079                | 04/28 05:00 am | .3396                |
| 04/24 06:00 am | .4139                | 04/26 06:00 am | .4440                | 04/28 06:00 am | .4305                |
| 04/24 07:00 am | .5594                | 04/26 07:00 am | .5037                | 04/28 07:00 am | .5328                |
| 04/24 08:00 am | .5709                | 04/26 08:00 am | .4864                | 04/28 08:00 am | .5784                |
| 04/24 09:00 am | .5466                | 04/26 09:00 am | .5129                | 04/28 09:00 am | .5516                |
| 04/24 10:00 am | .5217                | 04/26 10:00 am | .5918                | 04/28 10:00 am | .5859                |
| 04/24 11:00 am | .4914                | 04/26 11:00 am | .6409                | 04/28 11:00 am | .6140                |
| 04/24 12:00 pm | .4650                | 04/26 12:00 pm | .6427                | 04/28 12:00 pm | .6238                |
| 04/24 01:00 pm | .4720                | 04/26 01:00 pm | .7233                | 04/28 01:00 pm | .6096                |
| 04/24 02:00 pm | .4568                | 04/26 02:00 pm | .6791                | 04/28 02:00 pm | .5870                |
| 04/24 03:00 pm | .4638                | 04/26 03:00 pm | .6089                | 04/28 03:00 pm | .5849                |
| 04/24 04:00 pm | .4552                | 04/26 04:00 pm | .6821                | 04/28 04:00 pm | .4891                |
| 04/24 05:00 pm | .4631                | 04/26 05:00 pm | .8039                | 04/28 05:00 pm | .4525                |
| 04/24 06:00 pm | .4976                | 04/26 06:00 pm | .8132                | 04/28 06:00 pm | .4801                |
| 04/24 07:00 pm | .5036                | 04/26 07:00 pm | .7623                | 04/28 07:00 pm | .5111                |
| 04/24 08:00 pm | .4919                | 04/26 08:00 pm | .7067                | 04/28 08:00 pm | .4894                |
| 04/24 09:00 pm | .4542                | 04/26 09:00 pm | .6692                | 04/28 09:00 pm | .5235                |
| 04/24 10:00 pm | .4355                | 04/26 10:00 pm | .6235                | 04/28 10:00 pm | .5192                |
| 04/24 11:00 pm | .4310                | 04/26 11:00 pm | .5631                | 04/28 11:00 pm | .4399                |
| 04/25 12:00 am | .4012                | 04/27 12:00 am | .5200                | 04/29 12:00 am | .3832                |
| 04/25 01:00 am | .3614                | 04/27 01:00 am | .4340                | 04/29 01:00 am | .3343                |
| 04/25 02:00 am | .3457                | 04/27 02:00 am | .4219                | 04/29 02:00 am | .3366                |
| 04/25 03:00 am | .3373                | 04/27 03:00 am | .4351                | 04/29 03:00 am | .3154                |
| 04/25 04:00 am | .3204                | 04/27 04:00 am | .4108                | 04/29 04:00 am | .3172                |
| 04/25 05:00 am | .3222                | 04/27 05:00 am | .4260                | 04/29 05:00 am | .3430                |
| 04/25 06:00 am | .3477                | 04/27 06:00 am | .4557                | 04/29 06:00 am | .4320                |
| 04/25 07:00 am | .3958                | 04/27 07:00 am | .5864                | 04/29 07:00 am | .5256                |
| 04/25 08:00 am | .4727                | 04/27 08:00 am | .5763                | 04/29 08:00 am | .5279                |
| 04/25 09:00 am | .5445                | 04/27 09:00 am | .5678                | 04/29 09:00 am | .4746                |
| 04/25 10:00 am | .5429                | 04/27 10:00 am | .5935                | 04/29 10:00 am | .4856                |
| 04/25 11:00 am | .5645                | 04/27 11:00 am | .5469                | 04/29 11:00 am | .4485                |
| 04/25 12:00 pm | .5615                | 04/27 12:00 pm | .5448                | 04/29 12:00 pm | .4292                |
| 04/25 01:00 pm | .5062                | 04/27 01:00 pm | .4976                | 04/29 01:00 pm | .4457                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/29 02:00 pm | .4405                | 05/01 02:00 pm | .3565                | 05/03 02:00 pm | .6290                |
| 04/29 03:00 pm | .4250                | 05/01 03:00 pm | .3705                | 05/03 03:00 pm | .6114                |
| 04/29 04:00 pm | .4377                | 05/01 04:00 pm | .3775                | 05/03 04:00 pm | .6121                |
| 04/29 05:00 pm | .4408                | 05/01 05:00 pm | .4061                | 05/03 05:00 pm | .5911                |
| 04/29 06:00 pm | .4689                | 05/01 06:00 pm | .4083                | 05/03 06:00 pm | .6245                |
| 04/29 07:00 pm | .4383                | 05/01 07:00 pm | .3882                | 05/03 07:00 pm | .5816                |
| 04/29 08:00 pm | .4520                | 05/01 08:00 pm | .4024                | 05/03 08:00 pm | .6281                |
| 04/29 09:00 pm | .4959                | 05/01 09:00 pm | .3767                | 05/03 09:00 pm | .6169                |
| 04/29 10:00 pm | .5004                | 05/01 10:00 pm | .5368                | 05/03 10:00 pm | .6561                |
| 04/29 11:00 pm | .4204                | 05/01 11:00 pm | .4951                | 05/03 11:00 pm | .6843                |
| 04/30 12:00 am | .3540                | 05/02 12:00 am | .4364                | 05/04 12:00 am | .6973                |
| 04/30 01:00 am | .3095                | 05/02 01:00 am | .3899                | 05/04 01:00 am | .5911                |
| 04/30 02:00 am | .2960                | 05/02 02:00 am | .3531                | 05/04 02:00 am | .5617                |
| 04/30 03:00 am | .2820                | 05/02 03:00 am | .3382                | 05/04 03:00 am | .5577                |
| 04/30 04:00 am | .2650                | 05/02 04:00 am | .3212                | 05/04 04:00 am | .5509                |
| 04/30 05:00 am | .2952                | 05/02 05:00 am | .3070                | 05/04 05:00 am | .5694                |
| 04/30 06:00 am | .3526                | 05/02 06:00 am | .4507                | 05/04 06:00 am | .6912                |
| 04/30 07:00 am | .4759                | 05/02 07:00 am | .8357                | 05/04 07:00 am | .7501                |
| 04/30 08:00 am | .4844                | 05/02 08:00 am | .7944                | 05/04 08:00 am | .7407                |
| 04/30 09:00 am | .4377                | 05/02 09:00 am | .7418                | 05/04 09:00 am | .7273                |
| 04/30 10:00 am | .4271                | 05/02 10:00 am | .7171                | 05/04 10:00 am | .7136                |
| 04/30 11:00 am | .4265                | 05/02 11:00 am | .7720                | 05/04 11:00 am | .6906                |
| 04/30 12:00 pm | .4230                | 05/02 12:00 pm | .9700                | 05/04 12:00 pm | .6588                |
| 04/30 01:00 pm | .4239                | 05/02 01:00 pm | 1.1451               | 05/04 01:00 pm | .6349                |
| 04/30 02:00 pm | .3932                | 05/02 02:00 pm | 1.1151               | 05/04 02:00 pm | .6219                |
| 04/30 03:00 pm | .3892                | 05/02 03:00 pm | 1.0140               | 05/04 03:00 pm | .6107                |
| 04/30 04:00 pm | .3808                | 05/02 04:00 pm | .9530                | 05/04 04:00 pm | .6204                |
| 04/30 05:00 pm | .4079                | 05/02 05:00 pm | .9810                | 05/04 05:00 pm | .6285                |
| 04/30 06:00 pm | .4037                | 05/02 06:00 pm | .9818                | 05/04 06:00 pm | .6196                |
| 04/30 07:00 pm | .4064                | 05/02 07:00 pm | .9593                | 05/04 07:00 pm | .6301                |
| 04/30 08:00 pm | .4260                | 05/02 08:00 pm | .9455                | 05/04 08:00 pm | .6246                |
| 04/30 09:00 pm | .4265                | 05/02 09:00 pm | .9480                | 05/04 09:00 pm | .6543                |
| 04/30 10:00 pm | .4374                | 05/02 10:00 pm | .9034                | 05/04 10:00 pm | .6335                |
| 04/30 11:00 pm | .3825                | 05/02 11:00 pm | .8620                | 05/04 11:00 pm | .5823                |
| 05/01 12:00 am | .3566                | 05/03 12:00 am | .8307                | 05/05 12:00 am | .5413                |
| 05/01 01:00 am | .3330                | 05/03 01:00 am | .6946                | 05/05 01:00 am | .5060                |
| 05/01 02:00 am | .2821                | 05/03 02:00 am | .6586                | 05/05 02:00 am | .4766                |
| 05/01 03:00 am | .2922                | 05/03 03:00 am | .5936                | 05/05 03:00 am | .4715                |
| 05/01 04:00 am | .2757                | 05/03 04:00 am | .5955                | 05/05 04:00 am | .4775                |
| 05/01 05:00 am | .3066                | 05/03 05:00 am | .6243                | 05/05 05:00 am | .4977                |
| 05/01 06:00 am | .3682                | 05/03 06:00 am | .5864                | 05/05 06:00 am | .5534                |
| 05/01 07:00 am | .4690                | 05/03 07:00 am | .6134                | 05/05 07:00 am | .6443                |
| 05/01 08:00 am | .4815                | 05/03 08:00 am | .6474                | 05/05 08:00 am | .6447                |
| 05/01 09:00 am | .4228                | 05/03 09:00 am | .6964                | 05/05 09:00 am | .5705                |
| 05/01 10:00 am | .4073                | 05/03 10:00 am | .7140                | 05/05 10:00 am | .5533                |
| 05/01 11:00 am | .4003                | 05/03 11:00 am | .7044                | 05/05 11:00 am | .5370                |
| 05/01 12:00 pm | .3990                | 05/03 12:00 pm | .6692                | 05/05 12:00 pm | .5259                |
| 05/01 01:00 pm | .4000                | 05/03 01:00 pm | .6650                | 05/05 01:00 pm | .5305                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/05 02:00 pm | .5372                | 05/07 02:00 pm | .3775                | 05/09 02:00 pm | .4678                |
| 05/05 03:00 pm | .5103                | 05/07 03:00 pm | .4217                | 05/09 03:00 pm | .4151                |
| 05/05 04:00 pm | .4864                | 05/07 04:00 pm | .3973                | 05/09 04:00 pm | .4500                |
| 05/05 05:00 pm | .5145                | 05/07 05:00 pm | .4261                | 05/09 05:00 pm | .4380                |
| 05/05 06:00 pm | .5318                | 05/07 06:00 pm | .5288                | 05/09 06:00 pm | .4205                |
| 05/05 07:00 pm | .5725                | 05/07 07:00 pm | .6303                | 05/09 07:00 pm | .4301                |
| 05/05 08:00 pm | .5275                | 05/07 08:00 pm | .5384                | 05/09 08:00 pm | .3979                |
| 05/05 09:00 pm | .5874                | 05/07 09:00 pm | .5192                | 05/09 09:00 pm | .4253                |
| 05/05 10:00 pm | .5463                | 05/07 10:00 pm | .5302                | 05/09 10:00 pm | .4259                |
| 05/05 11:00 pm | .5173                | 05/07 11:00 pm | .4916                | 05/09 11:00 pm | .4381                |
| 05/06 12:00 am | .4261                | 05/08 12:00 am | .4293                | 05/10 12:00 am | .3772                |
| 05/06 01:00 am | .4053                | 05/08 01:00 am | .3606                | 05/10 01:00 am | .3263                |
| 05/06 02:00 am | .3939                | 05/08 02:00 am | .3437                | 05/10 02:00 am | .3283                |
| 05/06 03:00 am | .3784                | 05/08 03:00 am | .3347                | 05/10 03:00 am | .2973                |
| 05/06 04:00 am | .3711                | 05/08 04:00 am | .3176                | 05/10 04:00 am | .2787                |
| 05/06 05:00 am | .4000                | 05/08 05:00 am | .3651                | 05/10 05:00 am | .2932                |
| 05/06 06:00 am | .4555                | 05/08 06:00 am | .4072                | 05/10 06:00 am | .3136                |
| 05/06 07:00 am | .5712                | 05/08 07:00 am | .5359                | 05/10 07:00 am | .3531                |
| 05/06 08:00 am | .5805                | 05/08 08:00 am | .5323                | 05/10 08:00 am | .4219                |
| 05/06 09:00 am | .5264                | 05/08 09:00 am | .5461                | 05/10 09:00 am | .4963                |
| 05/06 10:00 am | .5047                | 05/08 10:00 am | .5014                | 05/10 10:00 am | .5295                |
| 05/06 11:00 am | .4758                | 05/08 11:00 am | .4513                | 05/10 11:00 am | .5163                |
| 05/06 12:00 pm | .4590                | 05/08 12:00 pm | .3896                | 05/10 12:00 pm | .4749                |
| 05/06 01:00 pm | .4788                | 05/08 01:00 pm | .3908                | 05/10 01:00 pm | .4562                |
| 05/06 02:00 pm | .4382                | 05/08 02:00 pm | .3752                | 05/10 02:00 pm | .4205                |
| 05/06 03:00 pm | .4151                | 05/08 03:00 pm | .4102                | 05/10 03:00 pm | .3853                |
| 05/06 04:00 pm | .4371                | 05/08 04:00 pm | .4606                | 05/10 04:00 pm | .4248                |
| 05/06 05:00 pm | .4718                | 05/08 05:00 pm | .5289                | 05/10 05:00 pm | .3984                |
| 05/06 06:00 pm | .4541                | 05/08 06:00 pm | .5029                | 05/10 06:00 pm | .4200                |
| 05/06 07:00 pm | .4578                | 05/08 07:00 pm | .4880                | 05/10 07:00 pm | .4047                |
| 05/06 08:00 pm | .4589                | 05/08 08:00 pm | .4793                | 05/10 08:00 pm | .4221                |
| 05/06 09:00 pm | .4907                | 05/08 09:00 pm | .4293                | 05/10 09:00 pm | .4577                |
| 05/06 10:00 pm | .5350                | 05/08 10:00 pm | .4240                | 05/10 10:00 pm | .4256                |
| 05/06 11:00 pm | .4388                | 05/08 11:00 pm | .4163                | 05/10 11:00 pm | .3921                |
| 05/07 12:00 am | .3905                | 05/09 12:00 am | .3890                | 05/11 12:00 am | .3434                |
| 05/07 01:00 am | .3574                | 05/09 01:00 am | .3492                | 05/11 01:00 am | .3034                |
| 05/07 02:00 am | .3488                | 05/09 02:00 am | .3174                | 05/11 02:00 am | .2675                |
| 05/07 03:00 am | .3406                | 05/09 03:00 am | .3068                | 05/11 03:00 am | .2619                |
| 05/07 04:00 am | .3361                | 05/09 04:00 am | .3045                | 05/11 04:00 am | .2594                |
| 05/07 05:00 am | .3396                | 05/09 05:00 am | .3195                | 05/11 05:00 am | .2779                |
| 05/07 06:00 am | .4077                | 05/09 06:00 am | .3497                | 05/11 06:00 am | .3428                |
| 05/07 07:00 am | .4981                | 05/09 07:00 am | .3730                | 05/11 07:00 am | .4397                |
| 05/07 08:00 am | .5097                | 05/09 08:00 am | .4463                | 05/11 08:00 am | .4527                |
| 05/07 09:00 am | .5010                | 05/09 09:00 am | .5116                | 05/11 09:00 am | .4320                |
| 05/07 10:00 am | .4435                | 05/09 10:00 am | .5447                | 05/11 10:00 am | .3904                |
| 05/07 11:00 am | .4029                | 05/09 11:00 am | .5233                | 05/11 11:00 am | .4085                |
| 05/07 12:00 pm | .3954                | 05/09 12:00 pm | .4981                | 05/11 12:00 pm | .3922                |
| 05/07 01:00 pm | .3990                | 05/09 01:00 pm | .4836                | 05/11 01:00 pm | .4019                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/11 02:00 pm | .3628                |
| 05/11 03:00 pm | .3375                |
| 05/11 04:00 pm | .3583                |
| 05/11 05:00 pm | .3593                |
| 05/11 06:00 pm | .3670                |
| 05/11 07:00 pm | .3498                |
| 05/11 08:00 pm | .3850                |
| 05/11 09:00 pm | .4137                |
| 05/11 10:00 pm | .4149                |
| 05/11 11:00 pm | .3318                |
| 05/12 12:00 am | .3066                |
| 05/12 01:00 am | .2573                |
| 05/12 02:00 am | .2428                |
| 05/12 03:00 am | .2358                |
| 05/12 04:00 am | .2315                |
| 05/12 05:00 am | .2378                |
| 05/12 06:00 am | .3003                |
| 05/12 07:00 am | .3786                |
| 05/12 08:00 am | .4016                |
| 05/12 09:00 am | .3602                |
| 05/12 10:00 am | .3545                |
| 05/12 11:00 am | .3583                |
| 05/12 12:00 pm | .3540                |
| 05/12 01:00 pm | .3276                |
| 05/12 02:00 pm | .3130                |
| 05/12 03:00 pm | .3227                |
| 05/12 04:00 pm | .3224                |
| 05/12 05:00 pm | .3304                |
| 05/12 06:00 pm | .3350                |
| 05/12 07:00 pm | .3675                |
| 05/12 08:00 pm | .3466                |
| 05/12 09:00 pm | .3690                |
| 05/12 10:00 pm | .3907                |
| 05/12 11:00 pm | .3547                |
| 05/13 12:00 am | .2830                |
| 05/13 01:00 am | .2282                |
| 05/13 02:00 am | .2121                |
| 05/13 03:00 am | .2118                |
| 05/13 04:00 am | .1829                |
| 05/13 05:00 am | .2113                |
| 05/13 06:00 am | .2710                |
| 05/13 07:00 am | .3629                |
| 05/13 08:00 am | .3971                |
| 05/13 09:00 am | .3752                |
| 05/13 10:00 am | .3538                |
| 05/13 11:00 am | .3298                |
| 05/13 12:00 pm | .3128                |
| 05/13 01:00 pm | .3405                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/13 02:00 pm | .3385                |
| 05/13 03:00 pm | .3046                |
| 05/13 04:00 pm | .3061                |
| 05/13 05:00 pm | .3194                |
| 05/13 06:00 pm | .3164                |
| 05/13 07:00 pm | .3562                |
| 05/13 08:00 pm | .3348                |
| 05/13 09:00 pm | .3791                |
| 05/13 10:00 pm | .4229                |
| 05/13 11:00 pm | .3382                |
| 05/14 12:00 am | .2772                |
| 05/14 01:00 am | .2302                |
| 05/14 02:00 am | .1958                |
| 05/14 03:00 am | .1904                |
| 05/14 04:00 am | .1703                |
| 05/14 05:00 am | .1982                |
| 05/14 06:00 am | .2512                |
| 05/14 07:00 am | .3596                |
| 05/14 08:00 am | .3409                |
| 05/14 09:00 am | .3236                |
| 05/14 10:00 am | .3005                |
| 05/14 11:00 am | .3060                |
| 05/14 12:00 pm | .3067                |
| 05/14 01:00 pm | .2928                |
| 05/14 02:00 pm | .2980                |
| 05/14 03:00 pm | .2894                |
| 05/14 04:00 pm | .2663                |
| 05/14 05:00 pm | .2957                |
| 05/14 06:00 pm | .3312                |
| 05/14 07:00 pm | .3058                |
| 05/14 08:00 pm | .3084                |
| 05/14 09:00 pm | .3126                |
| 05/14 10:00 pm | .3146                |
| 05/14 11:00 pm | .2940                |
| 05/15 12:00 am | .2545                |
| 05/15 01:00 am | .2038                |
| 05/15 02:00 am | .1809                |
| 05/15 03:00 am | .1704                |
| 05/15 04:00 am | .1633                |
| 05/15 05:00 am | .1738                |
| 05/15 06:00 am | .2209                |
| 05/15 07:00 am | .3275                |
| 05/15 08:00 am | .3423                |
| 05/15 09:00 am | .3328                |
| 05/15 10:00 am | .3016                |
| 05/15 11:00 am | .3012                |
| 05/15 12:00 pm | .2824                |
| 05/15 01:00 pm | .2880                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/15 02:00 pm | .2417                |
| 05/15 03:00 pm | .2694                |
| 05/15 04:00 pm | .2512                |
| 05/15 05:00 pm | .3211                |
| 05/15 06:00 pm | .3132                |
| 05/15 07:00 pm | .2960                |
| 05/15 08:00 pm | .2993                |
| 05/15 09:00 pm | .3076                |
| 05/15 10:00 pm | .3300                |
| 05/15 11:00 pm | .3012                |
| 05/16 12:00 am | .2561                |
| 05/16 01:00 am | .2319                |
| 05/16 02:00 am | .2163                |
| 05/16 03:00 am | .1904                |
| 05/16 04:00 am | .1903                |
| 05/16 05:00 am | .1862                |
| 05/16 06:00 am | .1964                |
| 05/16 07:00 am | .2601                |
| 05/16 08:00 am | .2981                |
| 05/16 09:00 am | .3799                |
| 05/16 10:00 am | .3639                |
| 05/16 11:00 am | .3405                |
| 05/16 12:00 pm | .3213                |
| 05/16 01:00 pm | .3258                |
| 05/16 02:00 pm | .2702                |
| 05/16 03:00 pm | .3026                |
| 05/16 04:00 pm | .2967                |
| 05/16 05:00 pm | .2883                |
| 05/16 06:00 pm | .2713                |
| 05/16 07:00 pm | .2657                |
| 05/16 08:00 pm | .2689                |
| 05/16 09:00 pm | .2849                |
| 05/16 10:00 pm | .3160                |
| 05/16 11:00 pm | .2759                |
| 05/17 12:00 am | .2358                |
| 05/17 01:00 am | .2002                |
| 05/17 02:00 am | .1792                |
| 05/17 03:00 am | .1657                |
| 05/17 04:00 am | .1559                |
| 05/17 05:00 am | .1543                |
| 05/17 06:00 am | .1708                |
| 05/17 07:00 am | .1944                |
| 05/17 08:00 am | .2392                |
| 05/17 09:00 am | .3058                |
| 05/17 10:00 am | .3535                |
| 05/17 11:00 am | .3642                |
| 05/17 12:00 pm | .3322                |
| 05/17 01:00 pm | .3265                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/17 02:00 pm | .3059                | 05/19 02:00 pm | .2235                | 05/21 02:00 pm | .1967                |
| 05/17 03:00 pm | .2785                | 05/19 03:00 pm | .2172                | 05/21 03:00 pm | .1860                |
| 05/17 04:00 pm | .2791                | 05/19 04:00 pm | .2245                | 05/21 04:00 pm | .1797                |
| 05/17 05:00 pm | .2879                | 05/19 05:00 pm | .2165                | 05/21 05:00 pm | .2045                |
| 05/17 06:00 pm | .2537                | 05/19 06:00 pm | .2270                | 05/21 06:00 pm | .2174                |
| 05/17 07:00 pm | .2726                | 05/19 07:00 pm | .2163                | 05/21 07:00 pm | .2108                |
| 05/17 08:00 pm | .2895                | 05/19 08:00 pm | .2380                | 05/21 08:00 pm | .2270                |
| 05/17 09:00 pm | .3098                | 05/19 09:00 pm | .2911                | 05/21 09:00 pm | .2298                |
| 05/17 10:00 pm | .2982                | 05/19 10:00 pm | .2937                | 05/21 10:00 pm | .2569                |
| 05/17 11:00 pm | .2787                | 05/19 11:00 pm | .2227                | 05/21 11:00 pm | .2361                |
| 05/18 12:00 am | .2142                | 05/20 12:00 am | .1848                | 05/22 12:00 am | .1835                |
| 05/18 01:00 am | .1652                | 05/20 01:00 am | .1434                | 05/22 01:00 am | .1341                |
| 05/18 02:00 am | .1455                | 05/20 02:00 am | .1189                | 05/22 02:00 am | .1108                |
| 05/18 03:00 am | .1379                | 05/20 03:00 am | .1197                | 05/22 03:00 am | .1068                |
| 05/18 04:00 am | .1425                | 05/20 04:00 am | .1062                | 05/22 04:00 am | .1056                |
| 05/18 05:00 am | .1499                | 05/20 05:00 am | .1170                | 05/22 05:00 am | .1050                |
| 05/18 06:00 am | .2105                | 05/20 06:00 am | .1656                | 05/22 06:00 am | .1493                |
| 05/18 07:00 am | .3080                | 05/20 07:00 am | .2564                | 05/22 07:00 am | .2220                |
| 05/18 08:00 am | .3185                | 05/20 08:00 am | .2648                | 05/22 08:00 am | .2419                |
| 05/18 09:00 am | .3014                | 05/20 09:00 am | .2637                | 05/22 09:00 am | .2431                |
| 05/18 10:00 am | .3285                | 05/20 10:00 am | .2397                | 05/22 10:00 am | .2356                |
| 05/18 11:00 am | .3025                | 05/20 11:00 am | .2308                | 05/22 11:00 am | .2143                |
| 05/18 12:00 pm | .2891                | 05/20 12:00 pm | .2208                | 05/22 12:00 pm | .2238                |
| 05/18 01:00 pm | .2757                | 05/20 01:00 pm | .2345                | 05/22 01:00 pm | .2003                |
| 05/18 02:00 pm | .2405                | 05/20 02:00 pm | .3181                | 05/22 02:00 pm | .1944                |
| 05/18 03:00 pm | .2386                | 05/20 03:00 pm | .2872                | 05/22 03:00 pm | .1794                |
| 05/18 04:00 pm | .2289                | 05/20 04:00 pm | .2149                | 05/22 04:00 pm | .2012                |
| 05/18 05:00 pm | .2438                | 05/20 05:00 pm | .2342                | 05/22 05:00 pm | .2074                |
| 05/18 06:00 pm | .2925                | 05/20 06:00 pm | .2549                | 05/22 06:00 pm | .2240                |
| 05/18 07:00 pm | .2757                | 05/20 07:00 pm | .2481                | 05/22 07:00 pm | .2343                |
| 05/18 08:00 pm | .2834                | 05/20 08:00 pm | .2498                | 05/22 08:00 pm | .2085                |
| 05/18 09:00 pm | .2982                | 05/20 09:00 pm | .2634                | 05/22 09:00 pm | .2118                |
| 05/18 10:00 pm | .3145                | 05/20 10:00 pm | .2575                | 05/22 10:00 pm | .2185                |
| 05/18 11:00 pm | .2552                | 05/20 11:00 pm | .2414                | 05/22 11:00 pm | .2098                |
| 05/19 12:00 am | .2240                | 05/21 12:00 am | .2151                | 05/23 12:00 am | .1924                |
| 05/19 01:00 am | .1812                | 05/21 01:00 am | .1631                | 05/23 01:00 am | .1459                |
| 05/19 02:00 am | .1536                | 05/21 02:00 am | .1361                | 05/23 02:00 am | .1251                |
| 05/19 03:00 am | .1448                | 05/21 03:00 am | .1188                | 05/23 03:00 am | .1116                |
| 05/19 04:00 am | .1460                | 05/21 04:00 am | .1140                | 05/23 04:00 am | .0924                |
| 05/19 05:00 am | .1303                | 05/21 05:00 am | .1077                | 05/23 05:00 am | .0947                |
| 05/19 06:00 am | .2005                | 05/21 06:00 am | .1588                | 05/23 06:00 am | .0782                |
| 05/19 07:00 am | .3013                | 05/21 07:00 am | .2362                | 05/23 07:00 am | .0000                |
| 05/19 08:00 am | .3245                | 05/21 08:00 am | .2752                | 05/23 08:00 am | .0000                |
| 05/19 09:00 am | .2988                | 05/21 09:00 am | .2657                | 05/23 09:00 am | .0000                |
| 05/19 10:00 am | .2880                | 05/21 10:00 am | .2433                | 05/23 10:00 am | .0000                |
| 05/19 11:00 am | .2703                | 05/21 11:00 am | .2533                | 05/23 11:00 am | .0000                |
| 05/19 12:00 pm | .2223                | 05/21 12:00 pm | .2085                | 05/23 12:00 pm | .0000                |
| 05/19 01:00 pm | .2277                | 05/21 01:00 pm | .2132                | 05/23 01:00 pm | .0000                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/23 02:00 pm | .0000                | 05/25 02:00 pm | .0000                | 05/27 02:00 pm | .0000                |
| 05/23 03:00 pm | .0000                | 05/25 03:00 pm | .0000                | 05/27 03:00 pm | .0000                |
| 05/23 04:00 pm | .0000                | 05/25 04:00 pm | .0000                | 05/27 04:00 pm | .0000                |
| 05/23 05:00 pm | .0000                | 05/25 05:00 pm | .0000                | 05/27 05:00 pm | .0000                |
| 05/23 06:00 pm | .0000                | 05/25 06:00 pm | .0000                | 05/27 06:00 pm | .0000                |
| 05/23 07:00 pm | .0000                | 05/25 07:00 pm | .0000                | 05/27 07:00 pm | .0000                |
| 05/23 08:00 pm | .0000                | 05/25 08:00 pm | .0000                | 05/27 08:00 pm | .0000                |
| 05/23 09:00 pm | .0000                | 05/25 09:00 pm | .0000                | 05/27 09:00 pm | .0000                |
| 05/23 10:00 pm | .0000                | 05/25 10:00 pm | .0000                | 05/27 10:00 pm | .0000                |
| 05/23 11:00 pm | .0000                | 05/25 11:00 pm | .0000                | 05/27 11:00 pm | .0000                |
| 05/24 12:00 am | .0000                | 05/26 12:00 am | .0000                | 05/28 12:00 am | .0000                |
| 05/24 01:00 am | .0000                | 05/26 01:00 am | .0000                | 05/28 01:00 am | .0000                |
| 05/24 02:00 am | .0000                | 05/26 02:00 am | .0000                | 05/28 02:00 am | .0000                |
| 05/24 03:00 am | .0000                | 05/26 03:00 am | .0000                | 05/28 03:00 am | .0000                |
| 05/24 04:00 am | .0000                | 05/26 04:00 am | .0000                | 05/28 04:00 am | .0000                |
| 05/24 05:00 am | .0000                | 05/26 05:00 am | .0000                | 05/28 05:00 am | .0000                |
| 05/24 06:00 am | .0000                | 05/26 06:00 am | .0000                | 05/28 06:00 am | .0000                |
| 05/24 07:00 am | .0000                | 05/26 07:00 am | .0000                | 05/28 07:00 am | .0000                |
| 05/24 08:00 am | .0000                | 05/26 08:00 am | .0000                | 05/28 08:00 am | .0000                |
| 05/24 09:00 am | .0000                | 05/26 09:00 am | .0000                | 05/28 09:00 am | .0000                |
| 05/24 10:00 am | .0000                | 05/26 10:00 am | .0000                | 05/28 10:00 am | .0000                |
| 05/24 11:00 am | .0000                | 05/26 11:00 am | .0000                | 05/28 11:00 am | .0000                |
| 05/24 12:00 pm | .0000                | 05/26 12:00 pm | .0000                | 05/28 12:00 pm | .0000                |
| 05/24 01:00 pm | .0000                | 05/26 01:00 pm | .0000                | 05/28 01:00 pm | .0000                |
| 05/24 02:00 pm | .0000                | 05/26 02:00 pm | .0000                | 05/28 02:00 pm | .0000                |
| 05/24 03:00 pm | .0000                | 05/26 03:00 pm | .0000                | 05/28 03:00 pm | .0000                |
| 05/24 04:00 pm | .0000                | 05/26 04:00 pm | .0000                | 05/28 04:00 pm | .0000                |
| 05/24 05:00 pm | .0000                | 05/26 05:00 pm | .0000                | 05/28 05:00 pm | .0000                |
| 05/24 06:00 pm | .0000                | 05/26 06:00 pm | .0000                | 05/28 06:00 pm | .0000                |
| 05/24 07:00 pm | .0000                | 05/26 07:00 pm | .0000                | 05/28 07:00 pm | .0000                |
| 05/24 08:00 pm | .0000                | 05/26 08:00 pm | .0000                | 05/28 08:00 pm | .0000                |
| 05/24 09:00 pm | .0000                | 05/26 09:00 pm | .0000                | 05/28 09:00 pm | .0000                |
| 05/24 10:00 pm | .0000                | 05/26 10:00 pm | .0000                | 05/28 10:00 pm | .0000                |
| 05/24 11:00 pm | .0000                | 05/26 11:00 pm | .0000                | 05/28 11:00 pm | .0000                |
| 05/25 12:00 am | .0000                | 05/27 12:00 am | .0000                | 05/29 12:00 am | .0000                |
| 05/25 01:00 am | .0000                | 05/27 01:00 am | .0000                | 05/29 01:00 am | .0000                |
| 05/25 02:00 am | .0000                | 05/27 02:00 am | .0000                | 05/29 02:00 am | .0000                |
| 05/25 03:00 am | .0000                | 05/27 03:00 am | .0000                | 05/29 03:00 am | .0000                |
| 05/25 04:00 am | .0000                | 05/27 04:00 am | .0000                | 05/29 04:00 am | .0000                |
| 05/25 05:00 am | .0000                | 05/27 05:00 am | .0000                | 05/29 05:00 am | .0000                |
| 05/25 06:00 am | .0000                | 05/27 06:00 am | .0000                | 05/29 06:00 am | .0000                |
| 05/25 07:00 am | .0000                | 05/27 07:00 am | .0000                | 05/29 07:00 am | .0000                |
| 05/25 08:00 am | .0000                | 05/27 08:00 am | .0000                | 05/29 08:00 am | .0000                |
| 05/25 09:00 am | .0000                | 05/27 09:00 am | .0000                | 05/29 09:00 am | .0000                |
| 05/25 10:00 am | .0000                | 05/27 10:00 am | .0000                | 05/29 10:00 am | .0000                |
| 05/25 11:00 am | .0000                | 05/27 11:00 am | .0000                | 05/29 11:00 am | .0000                |
| 05/25 12:00 pm | .0000                | 05/27 12:00 pm | .0000                | 05/29 12:00 pm | .0000                |
| 05/25 01:00 pm | .0000                | 05/27 01:00 pm | .0000                | 05/29 01:00 pm | .0000                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/29 02:00 pm | .1765                | 05/31 02:00 pm | .2308                | 06/02 02:00 pm | .1504                |
| 05/29 03:00 pm | .1710                | 05/31 03:00 pm | .1925                | 06/02 03:00 pm | .1419                |
| 05/29 04:00 pm | .2537                | 05/31 04:00 pm | .2145                | 06/02 04:00 pm | .1421                |
| 05/29 05:00 pm | .3262                | 05/31 05:00 pm | .2080                | 06/02 05:00 pm | .1805                |
| 05/29 06:00 pm | .2366                | 05/31 06:00 pm | .1923                | 06/02 06:00 pm | .1719                |
| 05/29 07:00 pm | .2183                | 05/31 07:00 pm | .2327                | 06/02 07:00 pm | .1908                |
| 05/29 08:00 pm | .2235                | 05/31 08:00 pm | .2176                | 06/02 08:00 pm | .1941                |
| 05/29 09:00 pm | .2120                | 05/31 09:00 pm | .2485                | 06/02 09:00 pm | .2044                |
| 05/29 10:00 pm | .2135                | 05/31 10:00 pm | .2420                | 06/02 10:00 pm | .2185                |
| 05/29 11:00 pm | .1961                | 05/31 11:00 pm | .2073                | 06/02 11:00 pm | .2122                |
| 05/30 12:00 am | .1698                | 06/01 12:00 am | .1706                | 06/03 12:00 am | .1582                |
| 05/30 01:00 am | .1448                | 06/01 01:00 am | .1332                | 06/03 01:00 am | .1286                |
| 05/30 02:00 am | .1221                | 06/01 02:00 am | .1229                | 06/03 02:00 am | .1019                |
| 05/30 03:00 am | .1106                | 06/01 03:00 am | .1027                | 06/03 03:00 am | .0897                |
| 05/30 04:00 am | .0938                | 06/01 04:00 am | .0915                | 06/03 04:00 am | .0866                |
| 05/30 05:00 am | .1004                | 06/01 05:00 am | .0872                | 06/03 05:00 am | .1000                |
| 05/30 06:00 am | .1228                | 06/01 06:00 am | .1183                | 06/03 06:00 am | .1593                |
| 05/30 07:00 am | .1429                | 06/01 07:00 am | .1887                | 06/03 07:00 am | .2503                |
| 05/30 08:00 am | .1808                | 06/01 08:00 am | .2042                | 06/03 08:00 am | .2732                |
| 05/30 09:00 am | .2300                | 06/01 09:00 am | .1969                | 06/03 09:00 am | .2590                |
| 05/30 10:00 am | .2468                | 06/01 10:00 am | .1928                | 06/03 10:00 am | .2509                |
| 05/30 11:00 am | .2521                | 06/01 11:00 am | .2102                | 06/03 11:00 am | .2644                |
| 05/30 12:00 pm | .2355                | 06/01 12:00 pm | .1815                | 06/03 12:00 pm | .2603                |
| 05/30 01:00 pm | .2114                | 06/01 01:00 pm | .1726                | 06/03 01:00 pm | .2559                |
| 05/30 02:00 pm | .2129                | 06/01 02:00 pm | .1702                | 06/03 02:00 pm | .2527                |
| 05/30 03:00 pm | .2085                | 06/01 03:00 pm | .1641                | 06/03 03:00 pm | .2296                |
| 05/30 04:00 pm | .2180                | 06/01 04:00 pm | .1753                | 06/03 04:00 pm | .2487                |
| 05/30 05:00 pm | .2018                | 06/01 05:00 pm | .1734                | 06/03 05:00 pm | .2692                |
| 05/30 06:00 pm | .2044                | 06/01 06:00 pm | .1855                | 06/03 06:00 pm | .3021                |
| 05/30 07:00 pm | .2134                | 06/01 07:00 pm | .2012                | 06/03 07:00 pm | .2455                |
| 05/30 08:00 pm | .2034                | 06/01 08:00 pm | .2031                | 06/03 08:00 pm | .1967                |
| 05/30 09:00 pm | .2034                | 06/01 09:00 pm | .2128                | 06/03 09:00 pm | .2010                |
| 05/30 10:00 pm | .2070                | 06/01 10:00 pm | .2155                | 06/03 10:00 pm | .2051                |
| 05/30 11:00 pm | .1908                | 06/01 11:00 pm | .2047                | 06/03 11:00 pm | .1943                |
| 05/31 12:00 am | .1733                | 06/02 12:00 am | .1650                | 06/04 12:00 am | .1541                |
| 05/31 01:00 am | .1520                | 06/02 01:00 am | .1227                | 06/04 01:00 am | .1138                |
| 05/31 02:00 am | .1254                | 06/02 02:00 am | .0979                | 06/04 02:00 am | .0945                |
| 05/31 03:00 am | .1101                | 06/02 03:00 am | .0933                | 06/04 03:00 am | .0745                |
| 05/31 04:00 am | .1047                | 06/02 04:00 am | .0849                | 06/04 04:00 am | .0739                |
| 05/31 05:00 am | .1035                | 06/02 05:00 am | .0860                | 06/04 05:00 am | .0712                |
| 05/31 06:00 am | .0999                | 06/02 06:00 am | .1102                | 06/04 06:00 am | .1084                |
| 05/31 07:00 am | .1177                | 06/02 07:00 am | .1734                | 06/04 07:00 am | .1848                |
| 05/31 08:00 am | .1630                | 06/02 08:00 am | .2032                | 06/04 08:00 am | .1985                |
| 05/31 09:00 am | .1962                | 06/02 09:00 am | .1785                | 06/04 09:00 am | .1816                |
| 05/31 10:00 am | .2278                | 06/02 10:00 am | .1749                | 06/04 10:00 am | .1808                |
| 05/31 11:00 am | .2453                | 06/02 11:00 am | .1698                | 06/04 11:00 am | .1929                |
| 05/31 12:00 pm | .2430                | 06/02 12:00 pm | .1718                | 06/04 12:00 pm | .1664                |
| 05/31 01:00 pm | .2505                | 06/02 01:00 pm | .1625                | 06/04 01:00 pm | .1647                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/04 02:00 pm | .1560                | 06/06 02:00 pm | .2040                | 06/08 02:00 pm | .1695                |
| 06/04 03:00 pm | .1610                | 06/06 03:00 pm | .1986                | 06/08 03:00 pm | .1579                |
| 06/04 04:00 pm | .1587                | 06/06 04:00 pm | .1951                | 06/08 04:00 pm | .1675                |
| 06/04 05:00 pm | .1616                | 06/06 05:00 pm | .1901                | 06/08 05:00 pm | .1740                |
| 06/04 06:00 pm | .1729                | 06/06 06:00 pm | .1899                | 06/08 06:00 pm | .1613                |
| 06/04 07:00 pm | .1786                | 06/06 07:00 pm | .1829                | 06/08 07:00 pm | .1761                |
| 06/04 08:00 pm | .1748                | 06/06 08:00 pm | .1725                | 06/08 08:00 pm | .1777                |
| 06/04 09:00 pm | .1750                | 06/06 09:00 pm | .1738                | 06/08 09:00 pm | .1841                |
| 06/04 10:00 pm | .2035                | 06/06 10:00 pm | .1869                | 06/08 10:00 pm | .1850                |
| 06/04 11:00 pm | .1680                | 06/06 11:00 pm | .1719                | 06/08 11:00 pm | .1743                |
| 06/05 12:00 am | .1415                | 06/07 12:00 am | .1612                | 06/09 12:00 am | .1374                |
| 06/05 01:00 am | .1217                | 06/07 01:00 am | .1253                | 06/09 01:00 am | .1043                |
| 06/05 02:00 am | .0995                | 06/07 02:00 am | .1125                | 06/09 02:00 am | .0803                |
| 06/05 03:00 am | .0845                | 06/07 03:00 am | .0942                | 06/09 03:00 am | .0715                |
| 06/05 04:00 am | .0777                | 06/07 04:00 am | .0930                | 06/09 04:00 am | .0664                |
| 06/05 05:00 am | .0781                | 06/07 05:00 am | .0881                | 06/09 05:00 am | .0655                |
| 06/05 06:00 am | .0832                | 06/07 06:00 am | .0892                | 06/09 06:00 am | .0832                |
| 06/05 07:00 am | .1394                | 06/07 07:00 am | .0975                | 06/09 07:00 am | .1373                |
| 06/05 08:00 am | .1649                | 06/07 08:00 am | .1311                | 06/09 08:00 am | .1678                |
| 06/05 09:00 am | .1686                | 06/07 09:00 am | .1752                | 06/09 09:00 am | .1602                |
| 06/05 10:00 am | .1947                | 06/07 10:00 am | .2339                | 06/09 10:00 am | .1441                |
| 06/05 11:00 am | .1944                | 06/07 11:00 am | .2225                | 06/09 11:00 am | .1612                |
| 06/05 12:00 pm | .1803                | 06/07 12:00 pm | .2048                | 06/09 12:00 pm | .1732                |
| 06/05 01:00 pm | .1931                | 06/07 01:00 pm | .2245                | 06/09 01:00 pm | .1806                |
| 06/05 02:00 pm | .1837                | 06/07 02:00 pm | .1928                | 06/09 02:00 pm | .1570                |
| 06/05 03:00 pm | .1949                | 06/07 03:00 pm | .1940                | 06/09 03:00 pm | .1455                |
| 06/05 04:00 pm | .1994                | 06/07 04:00 pm | .1911                | 06/09 04:00 pm | .1403                |
| 06/05 05:00 pm | .1945                | 06/07 05:00 pm | .1678                | 06/09 05:00 pm | .1579                |
| 06/05 06:00 pm | .2014                | 06/07 06:00 pm | .1881                | 06/09 06:00 pm | .1577                |
| 06/05 07:00 pm | .1795                | 06/07 07:00 pm | .1840                | 06/09 07:00 pm | .1677                |
| 06/05 08:00 pm | .1728                | 06/07 08:00 pm | .1959                | 06/09 08:00 pm | .1904                |
| 06/05 09:00 pm | .1815                | 06/07 09:00 pm | .1879                | 06/09 09:00 pm | .1896                |
| 06/05 10:00 pm | .1772                | 06/07 10:00 pm | .1963                | 06/09 10:00 pm | .1876                |
| 06/05 11:00 pm | .1804                | 06/07 11:00 pm | .1740                | 06/09 11:00 pm | .1559                |
| 06/06 12:00 am | .1433                | 06/08 12:00 am | .1377                | 06/10 12:00 am | .1483                |
| 06/06 01:00 am | .1211                | 06/08 01:00 am | .1141                | 06/10 01:00 am | .1132                |
| 06/06 02:00 am | .1041                | 06/08 02:00 am | .0905                | 06/10 02:00 am | .0907                |
| 06/06 03:00 am | .0844                | 06/08 03:00 am | .0811                | 06/10 03:00 am | .0834                |
| 06/06 04:00 am | .0833                | 06/08 04:00 am | .0804                | 06/10 04:00 am | .0786                |
| 06/06 05:00 am | .0819                | 06/08 05:00 am | .0755                | 06/10 05:00 am | .0849                |
| 06/06 06:00 am | .0816                | 06/08 06:00 am | .0964                | 06/10 06:00 am | .1165                |
| 06/06 07:00 am | .1077                | 06/08 07:00 am | .1572                | 06/10 07:00 am | .1490                |
| 06/06 08:00 am | .1504                | 06/08 08:00 am | .1757                | 06/10 08:00 am | .1650                |
| 06/06 09:00 am | .1739                | 06/08 09:00 am | .1943                | 06/10 09:00 am | .1837                |
| 06/06 10:00 am | .1999                | 06/08 10:00 am | .1915                | 06/10 10:00 am | .1712                |
| 06/06 11:00 am | .2020                | 06/08 11:00 am | .1907                | 06/10 11:00 am | .1670                |
| 06/06 12:00 pm | .2093                | 06/08 12:00 pm | .1884                | 06/10 12:00 pm | .1832                |
| 06/06 01:00 pm | .1894                | 06/08 01:00 pm | .1605                | 06/10 01:00 pm | .1670                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/10 02:00 pm | .1696                | 06/12 02:00 pm | .2062                | 06/14 02:00 pm | .2117                |
| 06/10 03:00 pm | .1633                | 06/12 03:00 pm | .1944                | 06/14 03:00 pm | .2062                |
| 06/10 04:00 pm | .1669                | 06/12 04:00 pm | .2028                | 06/14 04:00 pm | .1920                |
| 06/10 05:00 pm | .1662                | 06/12 05:00 pm | .1978                | 06/14 05:00 pm | .1952                |
| 06/10 06:00 pm | .1834                | 06/12 06:00 pm | .2062                | 06/14 06:00 pm | .1949                |
| 06/10 07:00 pm | .1932                | 06/12 07:00 pm | .2171                | 06/14 07:00 pm | .1826                |
| 06/10 08:00 pm | .1877                | 06/12 08:00 pm | .1893                | 06/14 08:00 pm | .1859                |
| 06/10 09:00 pm | .1739                | 06/12 09:00 pm | .1823                | 06/14 09:00 pm | .2025                |
| 06/10 10:00 pm | .1694                | 06/12 10:00 pm | .2616                | 06/14 10:00 pm | .2066                |
| 06/10 11:00 pm | .1727                | 06/12 11:00 pm | .4627                | 06/14 11:00 pm | .1964                |
| 06/11 12:00 am | .1468                | 06/13 12:00 am | .4274                | 06/15 12:00 am | .1573                |
| 06/11 01:00 am | .1204                | 06/13 01:00 am | .3589                | 06/15 01:00 am | .1226                |
| 06/11 02:00 am | .1037                | 06/13 02:00 am | .2558                | 06/15 02:00 am | .1107                |
| 06/11 03:00 am | .0867                | 06/13 03:00 am | .2069                | 06/15 03:00 am | .0963                |
| 06/11 04:00 am | .0829                | 06/13 04:00 am | .1882                | 06/15 04:00 am | .0960                |
| 06/11 05:00 am | .0875                | 06/13 05:00 am | .1712                | 06/15 05:00 am | .1009                |
| 06/11 06:00 am | .1105                | 06/13 06:00 am | .1663                | 06/15 06:00 am | .1219                |
| 06/11 07:00 am | .1561                | 06/13 07:00 am | .1628                | 06/15 07:00 am | .1642                |
| 06/11 08:00 am | .1671                | 06/13 08:00 am | .2042                | 06/15 08:00 am | .1731                |
| 06/11 09:00 am | .1735                | 06/13 09:00 am | .2224                | 06/15 09:00 am | .1915                |
| 06/11 10:00 am | .1722                | 06/13 10:00 am | .2401                | 06/15 10:00 am | .2037                |
| 06/11 11:00 am | .1748                | 06/13 11:00 am | .2478                | 06/15 11:00 am | .2223                |
| 06/11 12:00 pm | .1694                | 06/13 12:00 pm | .2642                | 06/15 12:00 pm | .2142                |
| 06/11 01:00 pm | .1596                | 06/13 01:00 pm | .2445                | 06/15 01:00 pm | .2091                |
| 06/11 02:00 pm | .1655                | 06/13 02:00 pm | .2470                | 06/15 02:00 pm | .1940                |
| 06/11 03:00 pm | .1498                | 06/13 03:00 pm | .2338                | 06/15 03:00 pm | .1818                |
| 06/11 04:00 pm | .1499                | 06/13 04:00 pm | .2380                | 06/15 04:00 pm | .1819                |
| 06/11 05:00 pm | .1591                | 06/13 05:00 pm | .2264                | 06/15 05:00 pm | .1826                |
| 06/11 06:00 pm | .1607                | 06/13 06:00 pm | .2229                | 06/15 06:00 pm | .1958                |
| 06/11 07:00 pm | .1679                | 06/13 07:00 pm | .2144                | 06/15 07:00 pm | .1986                |
| 06/11 08:00 pm | .1755                | 06/13 08:00 pm | .2093                | 06/15 08:00 pm | .1930                |
| 06/11 09:00 pm | .1844                | 06/13 09:00 pm | .2157                | 06/15 09:00 pm | .1794                |
| 06/11 10:00 pm | .1821                | 06/13 10:00 pm | .2156                | 06/15 10:00 pm | .1935                |
| 06/11 11:00 pm | .1656                | 06/13 11:00 pm | .2060                | 06/15 11:00 pm | .1982                |
| 06/12 12:00 am | .1618                | 06/14 12:00 am | .1803                | 06/16 12:00 am | .1645                |
| 06/12 01:00 am | .1232                | 06/14 01:00 am | .1584                | 06/16 01:00 am | .1354                |
| 06/12 02:00 am | .1705                | 06/14 02:00 am | .1275                | 06/16 02:00 am | .1160                |
| 06/12 03:00 am | .1963                | 06/14 03:00 am | .1169                | 06/16 03:00 am | .1012                |
| 06/12 04:00 am | .1273                | 06/14 04:00 am | .1159                | 06/16 04:00 am | .0934                |
| 06/12 05:00 am | .1140                | 06/14 05:00 am | .1170                | 06/16 05:00 am | .0970                |
| 06/12 06:00 am | .1472                | 06/14 06:00 am | .1267                | 06/16 06:00 am | .1145                |
| 06/12 07:00 am | .1960                | 06/14 07:00 am | .1424                | 06/16 07:00 am | .1646                |
| 06/12 08:00 am | .2092                | 06/14 08:00 am | .1797                | 06/16 08:00 am | .1875                |
| 06/12 09:00 am | .2151                | 06/14 09:00 am | .2100                | 06/16 09:00 am | .1998                |
| 06/12 10:00 am | .2170                | 06/14 10:00 am | .2511                | 06/16 10:00 am | .1769                |
| 06/12 11:00 am | .2150                | 06/14 11:00 am | .2562                | 06/16 11:00 am | .1894                |
| 06/12 12:00 pm | .2174                | 06/14 12:00 pm | .2591                | 06/16 12:00 pm | .2070                |
| 06/12 01:00 pm | .2054                | 06/14 01:00 pm | .2139                | 06/16 01:00 pm | .3167                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/16 02:00 pm | .2427                |
| 06/16 03:00 pm | .2086                |
| 06/16 04:00 pm | .2195                |
| 06/16 05:00 pm | 1.0124               |
| 06/16 06:00 pm | .5937                |
| 06/16 07:00 pm | .4078                |
| 06/16 08:00 pm | .3344                |
| 06/16 09:00 pm | .3140                |
| 06/16 10:00 pm | .2944                |
| 06/16 11:00 pm | .2763                |

*PK'd*

# Hourly Flow Summmary Report

Site:00980002

Daterange: 06/17/98-07/29/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00980002

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 1.75

Serial#: CTL

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 12:00 am | .2248                |
| 06/17 01:00 am | .1773                |
| 06/17 02:00 am | .1609                |
| 06/17 03:00 am | .1461                |
| 06/17 04:00 am | .1460                |
| 06/17 05:00 am | .1510                |
| 06/17 06:00 am | .1648                |
| 06/17 07:00 am | .2038                |
| 06/17 08:00 am | .2257                |
| 06/17 09:00 am | .2197                |
| 06/17 10:00 am | .2374                |
| 06/17 11:00 am | .2510                |
| 06/17 12:00 pm | .2509                |
| 06/17 01:00 pm | .2319                |
| 06/17 02:00 pm | .2040                |
| 06/17 03:00 pm | .2002                |
| 06/17 04:00 pm | .1951                |
| 06/17 05:00 pm | .1932                |
| 06/17 06:00 pm | .2126                |
| 06/17 07:00 pm | .2027                |
| 06/17 08:00 pm | .2000                |
| 06/17 09:00 pm | .2203                |
| 06/17 10:00 pm | .2475                |
| 06/17 11:00 pm | .2261                |
| 06/18 12:00 am | .1852                |
| 06/18 01:00 am | .1475                |
| 06/18 02:00 am | .1220                |
| 06/18 03:00 am | .1156                |
| 06/18 04:00 am | .1194                |
| 06/18 05:00 am | .1306                |
| 06/18 06:00 am | .1445                |
| 06/18 07:00 am | .1902                |
| 06/18 08:00 am | .2089                |
| 06/18 09:00 am | .2095                |
| 06/18 10:00 am | .2287                |
| 06/18 11:00 am | .2040                |
| 06/18 12:00 pm | .1972                |
| 06/18 01:00 pm | .1794                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/18 02:00 pm | .1737                |
| 06/18 03:00 pm | .1655                |
| 06/18 04:00 pm | .1583                |
| 06/18 05:00 pm | .1819                |
| 06/18 06:00 pm | .1799                |
| 06/18 07:00 pm | .1993                |
| 06/18 08:00 pm | .1840                |
| 06/18 09:00 pm | .1797                |
| 06/18 10:00 pm | .2145                |
| 06/18 11:00 pm | .2034                |
| 06/19 12:00 am | .1595                |
| 06/19 01:00 am | .1318                |
| 06/19 02:00 am | .1063                |
| 06/19 03:00 am | .1016                |
| 06/19 04:00 am | .0914                |
| 06/19 05:00 am | .1033                |
| 06/19 06:00 am | .1225                |
| 06/19 07:00 am | .1830                |
| 06/19 08:00 am | .2129                |
| 06/19 09:00 am | .2139                |
| 06/19 10:00 am | .2033                |
| 06/19 11:00 am | .2066                |
| 06/19 12:00 pm | .2062                |
| 06/19 01:00 pm | .2062                |
| 06/19 02:00 pm | .1882                |
| 06/19 03:00 pm | .1863                |
| 06/19 04:00 pm | .1768                |
| 06/19 05:00 pm | .1862                |
| 06/19 06:00 pm | .1927                |
| 06/19 07:00 pm | .1851                |
| 06/19 08:00 pm | .1802                |
| 06/19 09:00 pm | .1797                |
| 06/19 10:00 pm | .1881                |
| 06/19 11:00 pm | .1903                |
| 06/20 12:00 am | .1758                |
| 06/20 01:00 am | .1488                |
| 06/20 02:00 am | .1280                |
| 06/20 03:00 am | .1012                |
| 06/20 04:00 am | .0967                |
| 06/20 05:00 am | .0964                |
| 06/20 06:00 am | .1060                |
| 06/20 07:00 am | .1319                |
| 06/20 08:00 am | .1895                |
| 06/20 09:00 am | .2120                |
| 06/20 10:00 am | .2171                |
| 06/20 11:00 am | .2330                |
| 06/20 12:00 pm | .2409                |
| 06/20 01:00 pm | .2076                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/20 02:00 pm | .1854                |
| 06/20 03:00 pm | .1724                |
| 06/20 04:00 pm | .1823                |
| 06/20 05:00 pm | .1807                |
| 06/20 06:00 pm | .1879                |
| 06/20 07:00 pm | .1814                |
| 06/20 08:00 pm | .1688                |
| 06/20 09:00 pm | .1691                |
| 06/20 10:00 pm | .1693                |
| 06/20 11:00 pm | .1617                |
| 06/21 12:00 am | .1530                |
| 06/21 01:00 am | .1336                |
| 06/21 02:00 am | .1170                |
| 06/21 03:00 am | .0944                |
| 06/21 04:00 am | .0898                |
| 06/21 05:00 am | .0914                |
| 06/21 06:00 am | .0930                |
| 06/21 07:00 am | .1172                |
| 06/21 08:00 am | .1442                |
| 06/21 09:00 am | .1757                |
| 06/21 10:00 am | .2043                |
| 06/21 11:00 am | .2087                |
| 06/21 12:00 pm | .2043                |
| 06/21 01:00 pm | .1991                |
| 06/21 02:00 pm | .1714                |
| 06/21 03:00 pm | .1719                |
| 06/21 04:00 pm | .1819                |
| 06/21 05:00 pm | .1680                |
| 06/21 06:00 pm | .1755                |
| 06/21 07:00 pm | .1596                |
| 06/21 08:00 pm | .1682                |
| 06/21 09:00 pm | .1867                |
| 06/21 10:00 pm | .1881                |
| 06/21 11:00 pm | .1613                |
| 06/22 12:00 am | .1430                |
| 06/22 01:00 am | .1252                |
| 06/22 02:00 am | .0962                |
| 06/22 03:00 am | .0838                |
| 06/22 04:00 am | .0848                |
| 06/22 05:00 am | .0811                |
| 06/22 06:00 am | .1011                |
| 06/22 07:00 am | .1460                |
| 06/22 08:00 am | .1516                |
| 06/22 09:00 am | .1622                |
| 06/22 10:00 am | .1742                |
| 06/22 11:00 am | .1894                |
| 06/22 12:00 pm | .1927                |
| 06/22 01:00 pm | .1784                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/22 02:00 pm | .1718                |
| 06/22 03:00 pm | .1692                |
| 06/22 04:00 pm | .1439                |
| 06/22 05:00 pm | .1520                |
| 06/22 06:00 pm | .1513                |
| 06/22 07:00 pm | .1658                |
| 06/22 08:00 pm | .1711                |
| 06/22 09:00 pm | .1699                |
| 06/22 10:00 pm | .1834                |
| 06/22 11:00 pm | .1849                |
| 06/23 12:00 am | .1470                |
| 06/23 01:00 am | .1124                |
| 06/23 02:00 am | .0952                |
| 06/23 03:00 am | .0829                |
| 06/23 04:00 am | .0817                |
| 06/23 05:00 am | .0797                |
| 06/23 06:00 am | .0947                |
| 06/23 07:00 am | .1428                |
| 06/23 08:00 am | .1578                |
| 06/23 09:00 am | .1676                |
| 06/23 10:00 am | .1619                |
| 06/23 11:00 am | .1736                |
| 06/23 12:00 pm | .1573                |
| 06/23 01:00 pm | .1596                |
| 06/23 02:00 pm | .1538                |
| 06/23 03:00 pm | .1425                |
| 06/23 04:00 pm | .1375                |
| 06/23 05:00 pm | .1451                |
| 06/23 06:00 pm | .1549                |
| 06/23 07:00 pm | .1524                |
| 06/23 08:00 pm | .1611                |
| 06/23 09:00 pm | .1680                |
| 06/23 10:00 pm | .1843                |
| 06/23 11:00 pm | .1785                |
| 06/24 12:00 am | .1478                |
| 06/24 01:00 am | .1160                |
| 06/24 02:00 am | .0952                |
| 06/24 03:00 am | .0784                |
| 06/24 04:00 am | .0773                |
| 06/24 05:00 am | .0839                |
| 06/24 06:00 am | .1071                |
| 06/24 07:00 am | .1353                |
| 06/24 08:00 am | .1563                |
| 06/24 09:00 am | .1713                |
| 06/24 10:00 am | .1680                |
| 06/24 11:00 am | .1766                |
| 06/24 12:00 pm | .1567                |
| 06/24 01:00 pm | .1567                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/24 02:00 pm | .1456                | 06/26 02:00 pm | .1585                | 06/28 02:00 pm | .2011                |
| 06/24 03:00 pm | .1507                | 06/26 03:00 pm | .1439                | 06/28 03:00 pm | .2008                |
| 06/24 04:00 pm | .1467                | 06/26 04:00 pm | .1483                | 06/28 04:00 pm | .1978                |
| 06/24 05:00 pm | .1508                | 06/26 05:00 pm | .1517                | 06/28 05:00 pm | .2056                |
| 06/24 06:00 pm | .1704                | 06/26 06:00 pm | .2549                | 06/28 06:00 pm | .1990                |
| 06/24 07:00 pm | .1613                | 06/26 07:00 pm | .2164                | 06/28 07:00 pm | .7895                |
| 06/24 08:00 pm | .1663                | 06/26 08:00 pm | .1751                | 06/28 08:00 pm | .6321                |
| 06/24 09:00 pm | .1639                | 06/26 09:00 pm | .1774                | 06/28 09:00 pm | .6126                |
| 06/24 10:00 pm | .1802                | 06/26 10:00 pm | .1667                | 06/28 10:00 pm | .4979                |
| 06/24 11:00 pm | .1655                | 06/26 11:00 pm | .1705                | 06/28 11:00 pm | .3859                |
| 06/25 12:00 am | .1460                | 06/27 12:00 am | .1473                | 06/29 12:00 am | .3318                |
| 06/25 01:00 am | .1090                | 06/27 01:00 am | .1198                | 06/29 01:00 am | .2718                |
| 06/25 02:00 am | .0885                | 06/27 02:00 am | .0993                | 06/29 02:00 am | .2379                |
| 06/25 03:00 am | .0767                | 06/27 03:00 am | .0881                | 06/29 03:00 am | .2239                |
| 06/25 04:00 am | .0708                | 06/27 04:00 am | .0775                | 06/29 04:00 am | .2036                |
| 06/25 05:00 am | .0792                | 06/27 05:00 am | .0763                | 06/29 05:00 am | .2064                |
| 06/25 06:00 am | .0983                | 06/27 06:00 am | .0862                | 06/29 06:00 am | .3477                |
| 06/25 07:00 am | .1373                | 06/27 07:00 am | .1093                | 06/29 07:00 am | .5594                |
| 06/25 08:00 am | .1650                | 06/27 08:00 am | .1706                | 06/29 08:00 am | .4518                |
| 06/25 09:00 am | .1633                | 06/27 09:00 am | 1.0713               | 06/29 09:00 am | .4165                |
| 06/25 10:00 am | .1669                | 06/27 10:00 am | .6029                | 06/29 10:00 am | .3839                |
| 06/25 11:00 am | .1676                | 06/27 11:00 am | .4208                | 06/29 11:00 am | .4100                |
| 06/25 12:00 pm | .1633                | 06/27 12:00 pm | .3348                | 06/29 12:00 pm | .9597                |
| 06/25 01:00 pm | .1530                | 06/27 01:00 pm | .2996                | 06/29 01:00 pm | .7157                |
| 06/25 02:00 pm | .1609                | 06/27 02:00 pm | .2947                | 06/29 02:00 pm | .5855                |
| 06/25 03:00 pm | .1449                | 06/27 03:00 pm | .2517                | 06/29 03:00 pm | .5261                |
| 06/25 04:00 pm | .1398                | 06/27 04:00 pm | .2257                | 06/29 04:00 pm | .4311                |
| 06/25 05:00 pm | .1439                | 06/27 05:00 pm | .2164                | 06/29 05:00 pm | .4330                |
| 06/25 06:00 pm | .1438                | 06/27 06:00 pm | .2367                | 06/29 06:00 pm | .4101                |
| 06/25 07:00 pm | .1637                | 06/27 07:00 pm | .2156                | 06/29 07:00 pm | .3981                |
| 06/25 08:00 pm | .1542                | 06/27 08:00 pm | .2070                | 06/29 08:00 pm | .5061                |
| 06/25 09:00 pm | .1650                | 06/27 09:00 pm | .2059                | 06/29 09:00 pm | .8452                |
| 06/25 10:00 pm | .1849                | 06/27 10:00 pm | .1982                | 06/29 10:00 pm | .6247                |
| 06/25 11:00 pm | .1711                | 06/27 11:00 pm | .1999                | 06/29 11:00 pm | .5479                |
| 06/26 12:00 am | .1383                | 06/28 12:00 am | .1820                | 06/30 12:00 am | .5360                |
| 06/26 01:00 am | .1172                | 06/28 01:00 am | .1570                | 06/30 01:00 am | .4545                |
| 06/26 02:00 am | .0946                | 06/28 02:00 am | .1307                | 06/30 02:00 am | .4275                |
| 06/26 03:00 am | .0703                | 06/28 03:00 am | .1196                | 06/30 03:00 am | .4189                |
| 06/26 04:00 am | .0685                | 06/28 04:00 am | .1090                | 06/30 04:00 am | .3655                |
| 06/26 05:00 am | .0764                | 06/28 05:00 am | .1124                | 06/30 05:00 am | .3662                |
| 06/26 06:00 am | .0934                | 06/28 06:00 am | .1224                | 06/30 06:00 am | .4046                |
| 06/26 07:00 am | .1331                | 06/28 07:00 am | .1405                | 06/30 07:00 am | .4354                |
| 06/26 08:00 am | .1600                | 06/28 08:00 am | .1799                | 06/30 08:00 am | .4196                |
| 06/26 09:00 am | .1654                | 06/28 09:00 am | .2129                | 06/30 09:00 am | .3655                |
| 06/26 10:00 am | .1689                | 06/28 10:00 am | .2299                | 06/30 10:00 am | .3549                |
| 06/26 11:00 am | .1640                | 06/28 11:00 am | .2244                | 06/30 11:00 am | .3596                |
| 06/26 12:00 pm | .1871                | 06/28 12:00 pm | .2355                | 06/30 12:00 pm | .3462                |
| 06/26 01:00 pm | .1591                | 06/28 01:00 pm | .2372                | 06/30 01:00 pm | .3365                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/30 02:00 pm | .4305                | 07/02 02:00 pm | .2986                | 07/04 02:00 pm | .2978                |
| 06/30 03:00 pm | 1.2529               | 07/02 03:00 pm | .2840                | 07/04 03:00 pm | .2289                |
| 06/30 04:00 pm | 1.0549               | 07/02 04:00 pm | .2774                | 07/04 04:00 pm | .2278                |
| 06/30 05:00 pm | 1.1763               | 07/02 05:00 pm | .2815                | 07/04 05:00 pm | .2192                |
| 06/30 06:00 pm | 1.1537               | 07/02 06:00 pm | .2955                | 07/04 06:00 pm | .2288                |
| 06/30 07:00 pm | 1.0389               | 07/02 07:00 pm | .2879                | 07/04 07:00 pm | .2264                |
| 06/30 08:00 pm | .9359                | 07/02 08:00 pm | .2665                | 07/04 08:00 pm | .2239                |
| 06/30 09:00 pm | .8381                | 07/02 09:00 pm | .2793                | 07/04 09:00 pm | .2095                |
| 06/30 10:00 pm | .7419                | 07/02 10:00 pm | .2941                | 07/04 10:00 pm | .2053                |
| 06/30 11:00 pm | .6523                | 07/02 11:00 pm | .3003                | 07/04 11:00 pm | .1828                |
| 07/01 12:00 am | .6102                | 07/03 12:00 am | .2756                | 07/05 12:00 am | .1879                |
| 07/01 01:00 am | .5509                | 07/03 01:00 am | .2328                | 07/05 01:00 am | .1854                |
| 07/01 02:00 am | .5058                | 07/03 02:00 am | .2083                | 07/05 02:00 am | .1619                |
| 07/01 03:00 am | .4696                | 07/03 03:00 am | .1933                | 07/05 03:00 am | .1502                |
| 07/01 04:00 am | .4514                | 07/03 04:00 am | .1960                | 07/05 04:00 am | .1482                |
| 07/01 05:00 am | .4359                | 07/03 05:00 am | .1982                | 07/05 05:00 am | .1416                |
| 07/01 06:00 am | .4312                | 07/03 06:00 am | .2084                | 07/05 06:00 am | .1451                |
| 07/01 07:00 am | .4760                | 07/03 07:00 am | .2531                | 07/05 07:00 am | .1514                |
| 07/01 08:00 am | .4716                | 07/03 08:00 am | .2928                | 07/05 08:00 am | .2090                |
| 07/01 09:00 am | .4656                | 07/03 09:00 am | .3291                | 07/05 09:00 am | .2234                |
| 07/01 10:00 am | .4589                | 07/03 10:00 am | .3415                | 07/05 10:00 am | .2730                |
| 07/01 11:00 am | .4427                | 07/03 11:00 am | .3390                | 07/05 11:00 am | .2728                |
| 07/01 12:00 pm | .4452                | 07/03 12:00 pm | .3065                | 07/05 12:00 pm | .2740                |
| 07/01 01:00 pm | .4224                | 07/03 01:00 pm | .2898                | 07/05 01:00 pm | .2478                |
| 07/01 02:00 pm | .3986                | 07/03 02:00 pm | .2947                | 07/05 02:00 pm | .2525                |
| 07/01 03:00 pm | .3905                | 07/03 03:00 pm | .2861                | 07/05 03:00 pm | .2402                |
| 07/01 04:00 pm | .3687                | 07/03 04:00 pm | .2835                | 07/05 04:00 pm | .2120                |
| 07/01 05:00 pm | .3667                | 07/03 05:00 pm | .2825                | 07/05 05:00 pm | .1943                |
| 07/01 06:00 pm | .3927                | 07/03 06:00 pm | .2774                | 07/05 06:00 pm | .2139                |
| 07/01 07:00 pm | .3771                | 07/03 07:00 pm | .2761                | 07/05 07:00 pm | .2017                |
| 07/01 08:00 pm | .3616                | 07/03 08:00 pm | .2550                | 07/05 08:00 pm | .2039                |
| 07/01 09:00 pm | .3584                | 07/03 09:00 pm | .2653                | 07/05 09:00 pm | .2017                |
| 07/01 10:00 pm | .4263                | 07/03 10:00 pm | .2445                | 07/05 10:00 pm | .2338                |
| 07/01 11:00 pm | .3693                | 07/03 11:00 pm | .2443                | 07/05 11:00 pm | .2498                |
| 07/02 12:00 am | .3223                | 07/04 12:00 am | .2413                | 07/06 12:00 am | .1930                |
| 07/02 01:00 am | .2673                | 07/04 01:00 am | .2078                | 07/06 01:00 am | .1586                |
| 07/02 02:00 am | .2481                | 07/04 02:00 am | .1901                | 07/06 02:00 am | .1330                |
| 07/02 03:00 am | .2435                | 07/04 03:00 am | .1663                | 07/06 03:00 am | .1196                |
| 07/02 04:00 am | .2358                | 07/04 04:00 am | .1667                | 07/06 04:00 am | .1167                |
| 07/02 05:00 am | .2311                | 07/04 05:00 am | .1745                | 07/06 05:00 am | .1123                |
| 07/02 06:00 am | .2662                | 07/04 06:00 am | .1751                | 07/06 06:00 am | .1399                |
| 07/02 07:00 am | .3202                | 07/04 07:00 am | .1932                | 07/06 07:00 am | .1761                |
| 07/02 08:00 am | .3481                | 07/04 08:00 am | .2160                | 07/06 08:00 am | .2001                |
| 07/02 09:00 am | .3439                | 07/04 09:00 am | .2618                | 07/06 09:00 am | .2175                |
| 07/02 10:00 am | .3471                | 07/04 10:00 am | .3117                | 07/06 10:00 am | .2287                |
| 07/02 11:00 am | .3460                | 07/04 11:00 am | .3624                | 07/06 11:00 am | .2392                |
| 07/02 12:00 pm | .3339                | 07/04 12:00 pm | .3361                | 07/06 12:00 pm | .2538                |
| 07/02 01:00 pm | .2958                | 07/04 01:00 pm | .3298                | 07/06 01:00 pm | .2336                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/06 02:00 pm | .2033                | 07/08 02:00 pm | .2216                | 07/10 02:00 pm | .1709                |
| 07/06 03:00 pm | .2043                | 07/08 03:00 pm | .2043                | 07/10 03:00 pm | .1739                |
| 07/06 04:00 pm | .1822                | 07/08 04:00 pm | .2009                | 07/10 04:00 pm | .1651                |
| 07/06 05:00 pm | .1885                | 07/08 05:00 pm | .2154                | 07/10 05:00 pm | .1900                |
| 07/06 06:00 pm | .1865                | 07/08 06:00 pm | .2259                | 07/10 06:00 pm | .1973                |
| 07/06 07:00 pm | .2051                | 07/08 07:00 pm | .2303                | 07/10 07:00 pm | .1923                |
| 07/06 08:00 pm | .2069                | 07/08 08:00 pm | .2031                | 07/10 08:00 pm | .1844                |
| 07/06 09:00 pm | .2104                | 07/08 09:00 pm | .2213                | 07/10 09:00 pm | .1758                |
| 07/06 10:00 pm | .2240                | 07/08 10:00 pm | .2231                | 07/10 10:00 pm | .1804                |
| 07/06 11:00 pm | .2270                | 07/08 11:00 pm | .2369                | 07/10 11:00 pm | .1790                |
| 07/07 12:00 am | .1856                | 07/09 12:00 am | .2094                | 07/11 12:00 am | .1684                |
| 07/07 01:00 am | .1612                | 07/09 01:00 am | .1590                | 07/11 01:00 am | .1255                |
| 07/07 02:00 am | .1227                | 07/09 02:00 am | .1457                | 07/11 02:00 am | .1144                |
| 07/07 03:00 am | .1152                | 07/09 03:00 am | .1229                | 07/11 03:00 am | .1151                |
| 07/07 04:00 am | .1138                | 07/09 04:00 am | .1177                | 07/11 04:00 am | .1083                |
| 07/07 05:00 am | .1114                | 07/09 05:00 am | .1225                | 07/11 05:00 am | .1063                |
| 07/07 06:00 am | .1335                | 07/09 06:00 am | .1483                | 07/11 06:00 am | .1090                |
| 07/07 07:00 am | .1737                | 07/09 07:00 am | .1751                | 07/11 07:00 am | .1381                |
| 07/07 08:00 am | .2086                | 07/09 08:00 am | .2100                | 07/11 08:00 am | .1649                |
| 07/07 09:00 am | .2361                | 07/09 09:00 am | .2004                | 07/11 09:00 am | .1981                |
| 07/07 10:00 am | .2334                | 07/09 10:00 am | .2077                | 07/11 10:00 am | .2129                |
| 07/07 11:00 am | .2310                | 07/09 11:00 am | .2107                | 07/11 11:00 am | .2509                |
| 07/07 12:00 pm | .2136                | 07/09 12:00 pm | .2015                | 07/11 12:00 pm | .2172                |
| 07/07 01:00 pm | .2142                | 07/09 01:00 pm | .1941                | 07/11 01:00 pm | .1892                |
| 07/07 02:00 pm | .2191                | 07/09 02:00 pm | .1855                | 07/11 02:00 pm | .2053                |
| 07/07 03:00 pm | .2043                | 07/09 03:00 pm | .1813                | 07/11 03:00 pm | .1899                |
| 07/07 04:00 pm | .2102                | 07/09 04:00 pm | .1709                | 07/11 04:00 pm | .1768                |
| 07/07 05:00 pm | .2001                | 07/09 05:00 pm | .1823                | 07/11 05:00 pm | .1880                |
| 07/07 06:00 pm | .2123                | 07/09 06:00 pm | .2081                | 07/11 06:00 pm | .1731                |
| 07/07 07:00 pm | .2273                | 07/09 07:00 pm | .1889                | 07/11 07:00 pm | .1812                |
| 07/07 08:00 pm | .2500                | 07/09 08:00 pm | .1981                | 07/11 08:00 pm | .1820                |
| 07/07 09:00 pm | .2504                | 07/09 09:00 pm | .1874                | 07/11 09:00 pm | .1682                |
| 07/07 10:00 pm | .2183                | 07/09 10:00 pm | .2021                | 07/11 10:00 pm | .1791                |
| 07/07 11:00 pm | .1835                | 07/09 11:00 pm | .1904                | 07/11 11:00 pm | .1837                |
| 07/08 12:00 am | .1641                | 07/10 12:00 am | .1760                | 07/12 12:00 am | .1566                |
| 07/08 01:00 am | .1443                | 07/10 01:00 am | .1500                | 07/12 01:00 am | .1380                |
| 07/08 02:00 am | .2131                | 07/10 02:00 am | .1285                | 07/12 02:00 am | .1103                |
| 07/08 03:00 am | .3126                | 07/10 03:00 am | .1252                | 07/12 03:00 am | .1092                |
| 07/08 04:00 am | .2380                | 07/10 04:00 am | .1154                | 07/12 04:00 am | .1010                |
| 07/08 05:00 am | .1993                | 07/10 05:00 am | .1125                | 07/12 05:00 am | .1021                |
| 07/08 06:00 am | .1874                | 07/10 06:00 am | .1352                | 07/12 06:00 am | .1003                |
| 07/08 07:00 am | .2204                | 07/10 07:00 am | .1694                | 07/12 07:00 am | .1253                |
| 07/08 08:00 am | .2378                | 07/10 08:00 am | .2011                | 07/12 08:00 am | .1542                |
| 07/08 09:00 am | .2157                | 07/10 09:00 am | .2169                | 07/12 09:00 am | .1828                |
| 07/08 10:00 am | .2354                | 07/10 10:00 am | .2001                | 07/12 10:00 am | .2216                |
| 07/08 11:00 am | .2479                | 07/10 11:00 am | .2077                | 07/12 11:00 am | .2383                |
| 07/08 12:00 pm | .2332                | 07/10 12:00 pm | .1991                | 07/12 12:00 pm | .2321                |
| 07/08 01:00 pm | .2221                | 07/10 01:00 pm | .1938                | 07/12 01:00 pm | .1954                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/12 02:00 pm | .1822                |
| 07/12 03:00 pm | .1760                |
| 07/12 04:00 pm | .1668                |
| 07/12 05:00 pm | .1835                |
| 07/12 06:00 pm | .1787                |
| 07/12 07:00 pm | .1741                |
| 07/12 08:00 pm | .1606                |
| 07/12 09:00 pm | .1490                |
| 07/12 10:00 pm |                      |
| 07/12 11:00 pm |                      |
| 07/13 12:00 am |                      |
| 07/13 01:00 am |                      |
| 07/13 02:00 am |                      |
| 07/13 03:00 am |                      |
| 07/13 04:00 am |                      |
| 07/13 05:00 am |                      |
| 07/13 06:00 am |                      |
| 07/13 07:00 am |                      |
| 07/13 08:00 am |                      |
| 07/13 09:00 am |                      |
| 07/13 10:00 am |                      |
| 07/13 11:00 am |                      |
| 07/13 12:00 pm |                      |
| 07/13 01:00 pm |                      |
| 07/13 02:00 pm |                      |
| 07/13 03:00 pm |                      |
| 07/13 04:00 pm |                      |
| 07/13 05:00 pm |                      |
| 07/13 06:00 pm |                      |
| 07/13 07:00 pm |                      |
| 07/13 08:00 pm |                      |
| 07/13 09:00 pm |                      |
| 07/13 10:00 pm |                      |
| 07/13 11:00 pm |                      |
| 07/14 12:00 am |                      |
| 07/14 01:00 am |                      |
| 07/14 02:00 am |                      |
| 07/14 03:00 am |                      |
| 07/14 04:00 am |                      |
| 07/14 05:00 am |                      |
| 07/14 06:00 am |                      |
| 07/14 07:00 am |                      |
| 07/14 08:00 am |                      |
| 07/14 09:00 am |                      |
| 07/14 10:00 am |                      |
| 07/14 11:00 am |                      |
| 07/14 12:00 pm |                      |
| 07/14 01:00 pm |                      |

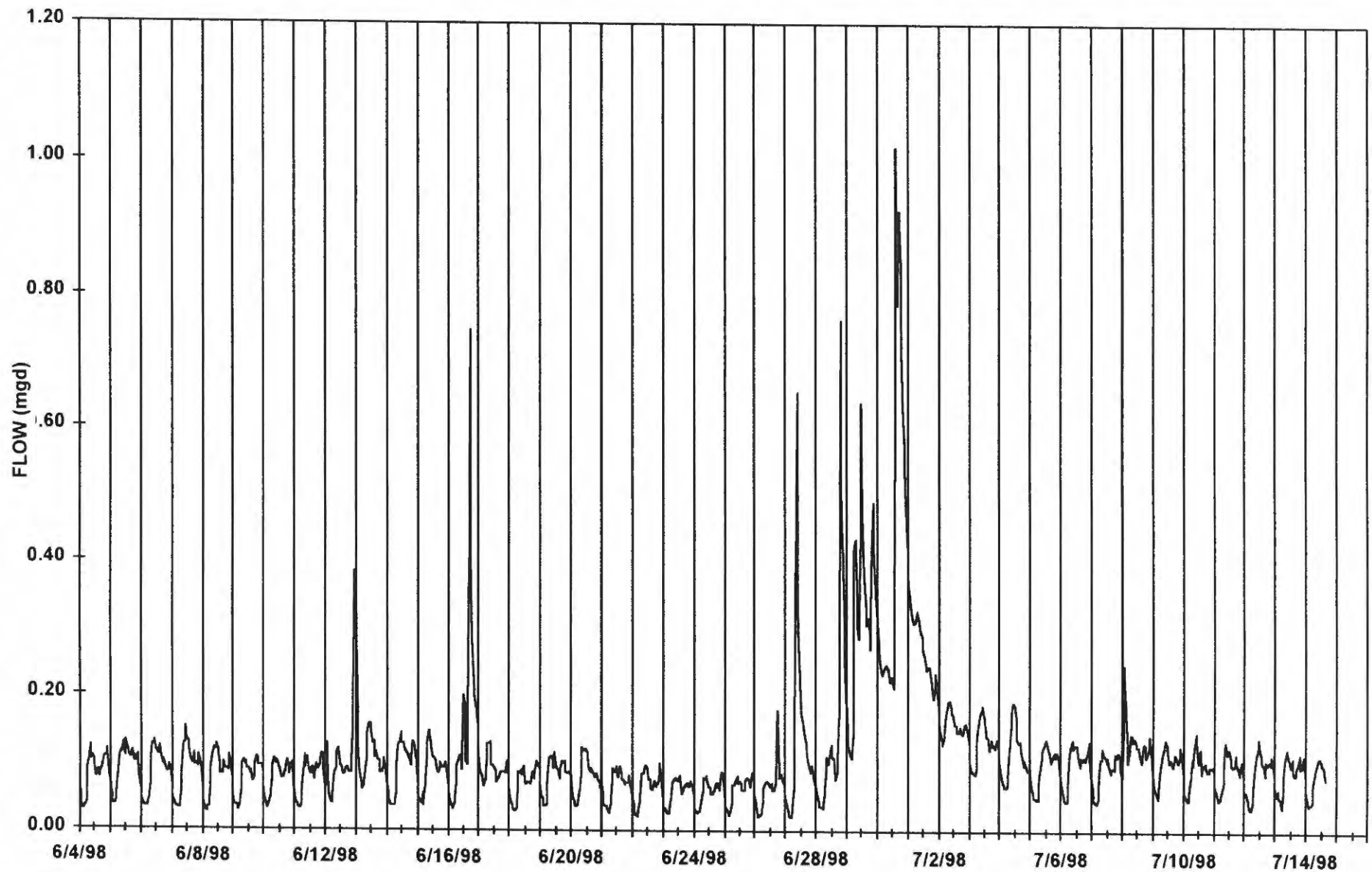


**MONITOR SITE NO. 3**  
**Old Brookfield Trunk**



# Hourly Flow vs Time

Site: 00098003 OLD BROOKFIELD TRUNK - STARK



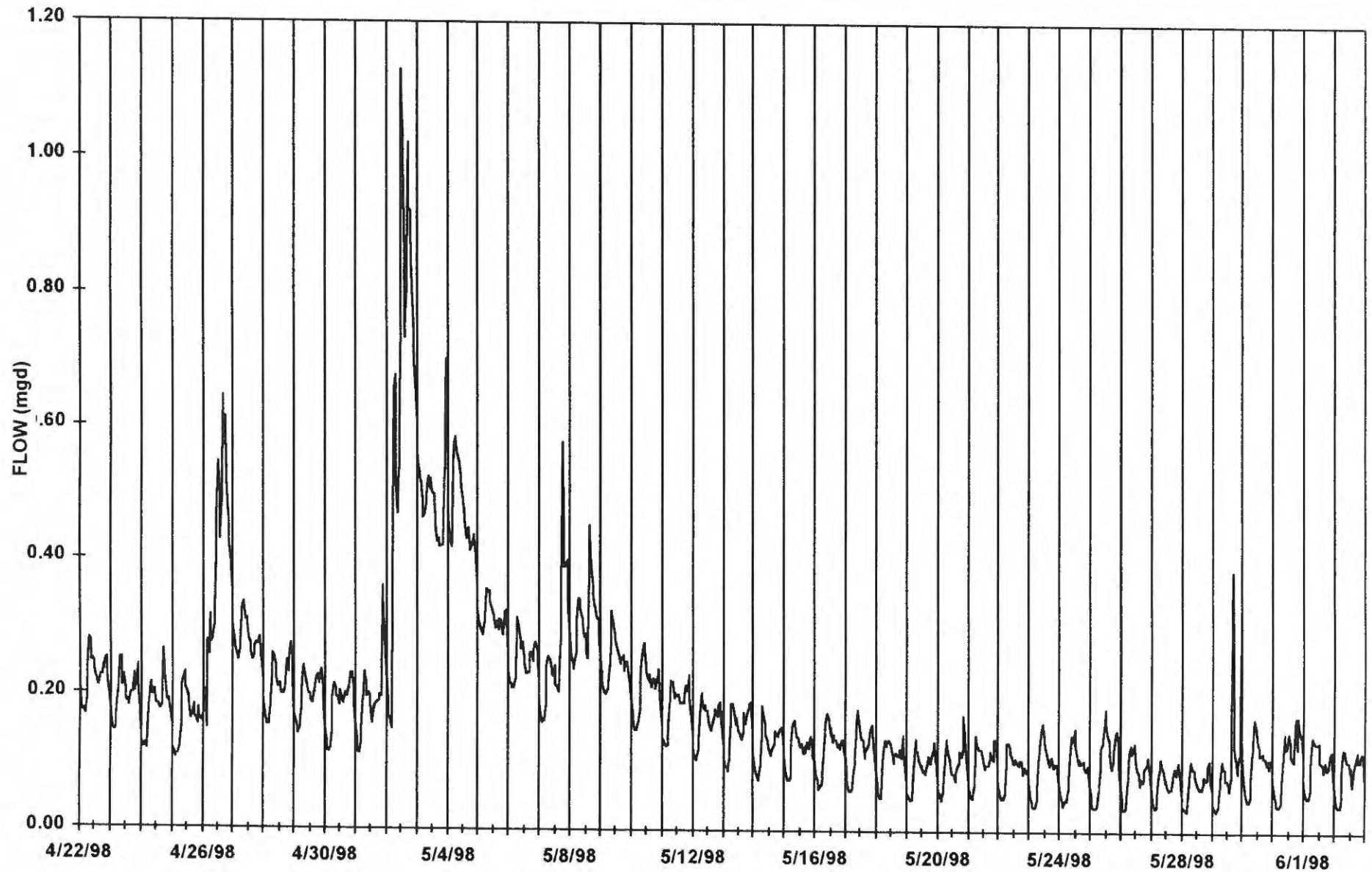
Daterange: 06/04/98-07/16/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): 1.25

Location: OLD BROOKFIELD TRUNK - STARK  
Site ID: 00098003  
Serial#: P8T

# Hourly Flow vs Time

Site: 00098003 OLD BROOKFIELD TRUNK - STARK



Daterange: 04/22/98-06/03/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): 1.25

Location: OLD BROOKFIELD TRUNK - STARK  
Site ID: 00098003  
Serial#: P8T

# Hourly Flow Summmary Report

Site:00098003 OLD BROOKFIELD TRUNK - STARK

Daterange: 04/22/98-06/17/98

Primary Device: Area Velocity

Location: OLD BROOKFIELD TRUNK - STARK

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098003

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 1.25

Serial#: P8T

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/22 12:00 am | .2049                |
| 04/22 01:00 am | .1839                |
| 04/22 02:00 am | .1739                |
| 04/22 03:00 am | .1760                |
| 04/22 04:00 am | .1672                |
| 04/22 05:00 am | .1900                |
| 04/22 06:00 am | .2435                |
| 04/22 07:00 am | .2814                |
| 04/22 08:00 am | .2752                |
| 04/22 09:00 am | .2458                |
| 04/22 10:00 am | .2499                |
| 04/22 11:00 am | .2446                |
| 04/22 12:00 pm | .2302                |
| 04/22 01:00 pm | .2194                |
| 04/22 02:00 pm | .2084                |
| 04/22 03:00 pm | .2226                |
| 04/22 04:00 pm | .2243                |
| 04/22 05:00 pm | .2249                |
| 04/22 06:00 pm | .2418                |
| 04/22 07:00 pm | .2333                |
| 04/22 08:00 pm | .2483                |
| 04/22 09:00 pm | .2527                |
| 04/22 10:00 pm | .2192                |
| 04/22 11:00 pm | .1990                |
| 04/23 12:00 am | .1753                |
| 04/23 01:00 am | .1494                |
| 04/23 02:00 am | .1476                |
| 04/23 03:00 am | .1439                |
| 04/23 04:00 am | .1506                |
| 04/23 05:00 am | .1703                |
| 04/23 06:00 am | .2027                |
| 04/23 07:00 am | .2510                |
| 04/23 08:00 am | .2513                |
| 04/23 09:00 am | .2103                |
| 04/23 10:00 am | .2246                |
| 04/23 11:00 am | .2048                |
| 04/23 12:00 pm | .1907                |
| 04/23 01:00 pm | .1863                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/23 02:00 pm | .1893                | 04/25 02:00 pm | .1859                | 04/27 02:00 pm | .2591                |
| 04/23 03:00 pm | .1808                | 04/25 03:00 pm | .1619                | 04/27 03:00 pm | .2485                |
| 04/23 04:00 pm | .2004                | 04/25 04:00 pm | .1697                | 04/27 04:00 pm | .2566                |
| 04/23 05:00 pm | .1999                | 04/25 05:00 pm | .1845                | 04/27 05:00 pm | .2689                |
| 04/23 06:00 pm | .2288                | 04/25 06:00 pm | .1650                | 04/27 06:00 pm | .2745                |
| 04/23 07:00 pm | .2024                | 04/25 07:00 pm | .1612                | 04/27 07:00 pm | .2730                |
| 04/23 08:00 pm | .2150                | 04/25 08:00 pm | .1544                | 04/27 08:00 pm | .2722                |
| 04/23 09:00 pm | .2412                | 04/25 09:00 pm | .1779                | 04/27 09:00 pm | .2820                |
| 04/23 10:00 pm | .2067                | 04/25 10:00 pm | .1631                | 04/27 10:00 pm | .2472                |
| 04/23 11:00 pm | .1802                | 04/25 11:00 pm | .1593                | 04/27 11:00 pm | .2183                |
| 04/24 12:00 am | .1380                | 04/26 12:00 am | .1678                | 04/28 12:00 am | .1917                |
| 04/24 01:00 am | .1274                | 04/26 01:00 am | .2044                | 04/28 01:00 am | .1705                |
| 04/24 02:00 am | .1206                | 04/26 02:00 am | .2057                | 04/28 02:00 am | .1544                |
| 04/24 03:00 am | .1245                | 04/26 03:00 am | .1485                | 04/28 03:00 am | .1585                |
| 04/24 04:00 am | .1185                | 04/26 04:00 am | .2765                | 04/28 04:00 am | .1554                |
| 04/24 05:00 am | .1347                | 04/26 05:00 am | .2574                | 04/28 05:00 am | .1795                |
| 04/24 06:00 am | .1882                | 04/26 06:00 am | .3164                | 04/28 06:00 am | .2290                |
| 04/24 07:00 am | .2155                | 04/26 07:00 am | .2752                | 04/28 07:00 am | .2582                |
| 04/24 08:00 am | .2142                | 04/26 08:00 am | .2795                | 04/28 08:00 am | .2546                |
| 04/24 09:00 am | .1952                | 04/26 09:00 am | .2994                | 04/28 09:00 am | .2417                |
| 04/24 10:00 am | .2026                | 04/26 10:00 am | .4038                | 04/28 10:00 am | .2226                |
| 04/24 11:00 am | .2031                | 04/26 11:00 am | .4750                | 04/28 11:00 am | .2098                |
| 04/24 12:00 pm | .1834                | 04/26 12:00 pm | .5450                | 04/28 12:00 pm | .2090                |
| 04/24 01:00 pm | .1822                | 04/26 01:00 pm | .5034                | 04/28 01:00 pm | .2138                |
| 04/24 02:00 pm | .1755                | 04/26 02:00 pm | .4304                | 04/28 02:00 pm | .1988                |
| 04/24 03:00 pm | .1747                | 04/26 03:00 pm | .4842                | 04/28 03:00 pm | .1991                |
| 04/24 04:00 pm | .1806                | 04/26 04:00 pm | .6448                | 04/28 04:00 pm | .2074                |
| 04/24 05:00 pm | .2562                | 04/26 05:00 pm | .5975                | 04/28 05:00 pm | .2135                |
| 04/24 06:00 pm | .2637                | 04/26 06:00 pm | .6142                | 04/28 06:00 pm | .2486                |
| 04/24 07:00 pm | .2138                | 04/26 07:00 pm | .4939                | 04/28 07:00 pm | .2311                |
| 04/24 08:00 pm | .1880                | 04/26 08:00 pm | .4595                | 04/28 08:00 pm | .2499                |
| 04/24 09:00 pm | .1911                | 04/26 09:00 pm | .4233                | 04/28 09:00 pm | .2751                |
| 04/24 10:00 pm | .1864                | 04/26 10:00 pm | .3977                | 04/28 10:00 pm | .2504                |
| 04/24 11:00 pm | .1681                | 04/26 11:00 pm | .3508                | 04/28 11:00 pm | .2075                |
| 04/25 12:00 am | .1497                | 04/27 12:00 am | .2986                | 04/29 12:00 am | .1707                |
| 04/25 01:00 am | .1185                | 04/27 01:00 am | .2823                | 04/29 01:00 am | .1602                |
| 04/25 02:00 am | .1137                | 04/27 02:00 am | .2619                | 04/29 02:00 am | .1498                |
| 04/25 03:00 am | .1052                | 04/27 03:00 am | .2533                | 04/29 03:00 am | .1424                |
| 04/25 04:00 am | .1096                | 04/27 04:00 am | .2494                | 04/29 04:00 am | .1482                |
| 04/25 05:00 am | .1102                | 04/27 05:00 am | .2624                | 04/29 05:00 am | .1771                |
| 04/25 06:00 am | .1207                | 04/27 06:00 am | .3113                | 04/29 06:00 am | .2098                |
| 04/25 07:00 am | .1516                | 04/27 07:00 am | .3255                | 04/29 07:00 am | .2413                |
| 04/25 08:00 am | .2129                | 04/27 08:00 am | .3346                | 04/29 08:00 am | .2268                |
| 04/25 09:00 am | .2226                | 04/27 09:00 am | .3123                | 04/29 09:00 am | .2287                |
| 04/25 10:00 am | .2300                | 04/27 10:00 am | .3096                | 04/29 10:00 am | .2126                |
| 04/25 11:00 am | .2060                | 04/27 11:00 am | .3126                | 04/29 11:00 am | .1993                |
| 04/25 12:00 pm | .2019                | 04/27 12:00 pm | .2812                | 04/29 12:00 pm | .1983                |
| 04/25 01:00 pm | .1934                | 04/27 01:00 pm | .2737                | 04/29 01:00 pm | .1913                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/29 02:00 pm | .1871                | 05/01 02:00 pm | .1826                | 05/03 02:00 pm | .4625                |
| 04/29 03:00 pm | .2046                | 05/01 03:00 pm | .1789                | 05/03 03:00 pm | .4478                |
| 04/29 04:00 pm | .2028                | 05/01 04:00 pm | .1858                | 05/03 04:00 pm | .4282                |
| 04/29 05:00 pm | .2230                | 05/01 05:00 pm | .1897                | 05/03 05:00 pm | .4312                |
| 04/29 06:00 pm | .2277                | 05/01 06:00 pm | .1906                | 05/03 06:00 pm | .4192                |
| 04/29 07:00 pm | .2141                | 05/01 07:00 pm | .1995                | 05/03 07:00 pm | .4206                |
| 04/29 08:00 pm | .2213                | 05/01 08:00 pm | .1977                | 05/03 08:00 pm | .4224                |
| 04/29 09:00 pm | .2363                | 05/01 09:00 pm | .3604                | 05/03 09:00 pm | .4417                |
| 04/29 10:00 pm | .2102                | 05/01 10:00 pm | .3322                | 05/03 10:00 pm | .5345                |
| 04/29 11:00 pm | .1892                | 05/01 11:00 pm | .2691                | 05/03 11:00 pm | .6999                |
| 04/30 12:00 am | .1465                | 05/02 12:00 am | .2191                | 05/04 12:00 am | .5465                |
| 04/30 01:00 am | .1298                | 05/02 01:00 am | .1914                | 05/04 01:00 am | .4666                |
| 04/30 02:00 am | .1176                | 05/02 02:00 am | .1674                | 05/04 02:00 am | .4347                |
| 04/30 03:00 am | .1159                | 05/02 03:00 am | .1612                | 05/04 03:00 am | .4201                |
| 04/30 04:00 am | .1201                | 05/02 04:00 am | .1506                | 05/04 04:00 am | .4250                |
| 04/30 05:00 am | .1430                | 05/02 05:00 am | .2628                | 05/04 05:00 am | .5713                |
| 04/30 06:00 am | .1958                | 05/02 06:00 am | .6582                | 05/04 06:00 am | .5833                |
| 04/30 07:00 am | .2142                | 05/02 07:00 am | .6760                | 05/04 07:00 am | .5738                |
| 04/30 08:00 am | .2082                | 05/02 08:00 am | .5222                | 05/04 08:00 am | .5566                |
| 04/30 09:00 am | .1971                | 05/02 09:00 am | .4684                | 05/04 09:00 am | .5481                |
| 04/30 10:00 am | .1931                | 05/02 10:00 am | .5339                | 05/04 10:00 am | .5266                |
| 04/30 11:00 am | .1840                | 05/02 11:00 am | .7489                | 05/04 11:00 am | .5142                |
| 04/30 12:00 pm | .2054                | 05/02 12:00 pm | 1.1300               | 05/04 12:00 pm | .4917                |
| 04/30 01:00 pm | .1965                | 05/02 01:00 pm | 1.0433               | 05/04 01:00 pm | .4674                |
| 04/30 02:00 pm | .1860                | 05/02 02:00 pm | .8483                | 05/04 02:00 pm | .4567                |
| 04/30 03:00 pm | .1982                | 05/02 03:00 pm | .7296                | 05/04 03:00 pm | .4329                |
| 04/30 04:00 pm | .2030                | 05/02 04:00 pm | .7985                | 05/04 04:00 pm | .4486                |
| 04/30 05:00 pm | .1964                | 05/02 05:00 pm | 1.0225               | 05/04 05:00 pm | .4230                |
| 04/30 06:00 pm | .2101                | 05/02 06:00 pm | .9229                | 05/04 06:00 pm | .4141                |
| 04/30 07:00 pm | .2075                | 05/02 07:00 pm | .9184                | 05/04 07:00 pm | .4216                |
| 04/30 08:00 pm | .2296                | 05/02 08:00 pm | .8210                | 05/04 08:00 pm | .4325                |
| 04/30 09:00 pm | .2309                | 05/02 09:00 pm | .7518                | 05/04 09:00 pm | .4366                |
| 04/30 10:00 pm | .2049                | 05/02 10:00 pm | .7066                | 05/04 10:00 pm | .4110                |
| 04/30 11:00 pm | .1800                | 05/02 11:00 pm | .6559                | 05/04 11:00 pm | .3633                |
| 05/01 12:00 am | .1537                | 05/03 12:00 am | .6048                | 05/05 12:00 am | .3214                |
| 05/01 01:00 am | .1341                | 05/03 01:00 am | .5555                | 05/05 01:00 am | .3041                |
| 05/01 02:00 am | .1154                | 05/03 02:00 am | .5321                | 05/05 02:00 am | .2968                |
| 05/01 03:00 am | .1133                | 05/03 03:00 am | .5138                | 05/05 03:00 am | .2898                |
| 05/01 04:00 am | .1320                | 05/03 04:00 am | .4903                | 05/05 04:00 am | .2877                |
| 05/01 05:00 am | .1549                | 05/03 05:00 am | .4648                | 05/05 05:00 am | .3073                |
| 05/01 06:00 am | .1966                | 05/03 06:00 am | .4702                | 05/05 06:00 am | .3520                |
| 05/01 07:00 am | .2323                | 05/03 07:00 am | .4844                | 05/05 07:00 am | .3562                |
| 05/01 08:00 am | .2152                | 05/03 08:00 am | .5004                | 05/05 08:00 am | .3515                |
| 05/01 09:00 am | .1977                | 05/03 09:00 am | .5240                | 05/05 09:00 am | .3546                |
| 05/01 10:00 am | .2012                | 05/03 10:00 am | .5066                | 05/05 10:00 am | .3348                |
| 05/01 11:00 am | .1977                | 05/03 11:00 am | .5215                | 05/05 11:00 am | .3264                |
| 05/01 12:00 pm | .1804                | 05/03 12:00 pm | .5013                | 05/05 12:00 pm | .3185                |
| 05/01 01:00 pm | .1582                | 05/03 01:00 pm | .4987                | 05/05 01:00 pm | .3012                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/05 02:00 pm | .2993                |
| 05/05 03:00 pm | .3087                |
| 05/05 04:00 pm | .2974                |
| 05/05 05:00 pm | .3118                |
| 05/05 06:00 pm | .3103                |
| 05/05 07:00 pm | .2872                |
| 05/05 08:00 pm | .3153                |
| 05/05 09:00 pm | .3232                |
| 05/05 10:00 pm | .3258                |
| 05/05 11:00 pm | .2630                |
| 05/06 12:00 am | .2347                |
| 05/06 01:00 am | .2177                |
| 05/06 02:00 am | .2144                |
| 05/06 03:00 am | .2095                |
| 05/06 04:00 am | .2097                |
| 05/06 05:00 am | .2223                |
| 05/06 06:00 am | .2856                |
| 05/06 07:00 am | .3134                |
| 05/06 08:00 am | .3011                |
| 05/06 09:00 am | .2799                |
| 05/06 10:00 am | .2681                |
| 05/06 11:00 am | .2788                |
| 05/06 12:00 pm | .2531                |
| 05/06 01:00 pm | .2443                |
| 05/06 02:00 pm | .2318                |
| 05/06 03:00 pm | .2320                |
| 05/06 04:00 pm | .2333                |
| 05/06 05:00 pm | .2611                |
| 05/06 06:00 pm | .2612                |
| 05/06 07:00 pm | .2492                |
| 05/06 08:00 pm | .2676                |
| 05/06 09:00 pm | .2788                |
| 05/06 10:00 pm | .2680                |
| 05/06 11:00 pm | .2210                |
| 05/07 12:00 am | .1915                |
| 05/07 01:00 am | .1730                |
| 05/07 02:00 am | .1604                |
| 05/07 03:00 am | .1647                |
| 05/07 04:00 am | .1636                |
| 05/07 05:00 am | .1872                |
| 05/07 06:00 am | .2402                |
| 05/07 07:00 am | .2572                |
| 05/07 08:00 am | .2514                |
| 05/07 09:00 am | .2387                |
| 05/07 10:00 am | .2319                |
| 05/07 11:00 am | .2277                |
| 05/07 12:00 pm | .2432                |
| 05/07 01:00 pm | .2148                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/07 02:00 pm | .2112                |
| 05/07 03:00 pm | .2035                |
| 05/07 04:00 pm | .2146                |
| 05/07 05:00 pm | .2811                |
| 05/07 06:00 pm | .5756                |
| 05/07 07:00 pm | .4409                |
| 05/07 08:00 pm | .3897                |
| 05/07 09:00 pm | .3922                |
| 05/07 10:00 pm | .3996                |
| 05/07 11:00 pm | .3371                |
| 05/08 12:00 am | .2902                |
| 05/08 01:00 am | .2552                |
| 05/08 02:00 am | .2468                |
| 05/08 03:00 am | .2377                |
| 05/08 04:00 am | .2575                |
| 05/08 05:00 am | .2635                |
| 05/08 06:00 am | .3161                |
| 05/08 07:00 am | .3426                |
| 05/08 08:00 am | .3401                |
| 05/08 09:00 am | .3259                |
| 05/08 10:00 am | .3142                |
| 05/08 11:00 am | .2846                |
| 05/08 12:00 pm | .2900                |
| 05/08 01:00 pm | .2642                |
| 05/08 02:00 pm | .2542                |
| 05/08 03:00 pm | .3768                |
| 05/08 04:00 pm | .4523                |
| 05/08 05:00 pm | .3936                |
| 05/08 06:00 pm | .3635                |
| 05/08 07:00 pm | .3497                |
| 05/08 08:00 pm | .3311                |
| 05/08 09:00 pm | .3149                |
| 05/08 10:00 pm | .3108                |
| 05/08 11:00 pm | .2878                |
| 05/09 12:00 am | .2600                |
| 05/09 01:00 am | .2309                |
| 05/09 02:00 am | .2187                |
| 05/09 03:00 am | .2047                |
| 05/09 04:00 am | .2029                |
| 05/09 05:00 am | .2055                |
| 05/09 06:00 am | .2106                |
| 05/09 07:00 am | .2424                |
| 05/09 08:00 am | .2769                |
| 05/09 09:00 am | .3262                |
| 05/09 10:00 am | .3087                |
| 05/09 11:00 am | .2919                |
| 05/09 12:00 pm | .2825                |
| 05/09 01:00 pm | .2689                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/09 02:00 pm | .2603                |
| 05/09 03:00 pm | .2454                |
| 05/09 04:00 pm | .2514                |
| 05/09 05:00 pm | .2557                |
| 05/09 06:00 pm | .2591                |
| 05/09 07:00 pm | .2366                |
| 05/09 08:00 pm | .2492                |
| 05/09 09:00 pm | .2498                |
| 05/09 10:00 pm | .2399                |
| 05/09 11:00 pm | .2207                |
| 05/10 12:00 am | .1927                |
| 05/10 01:00 am | .1707                |
| 05/10 02:00 am | .1614                |
| 05/10 03:00 am | .1505                |
| 05/10 04:00 am | .1483                |
| 05/10 05:00 am | .1517                |
| 05/10 06:00 am | .1633                |
| 05/10 07:00 am | .1811                |
| 05/10 08:00 am | .2342                |
| 05/10 09:00 am | .2611                |
| 05/10 10:00 am | .2773                |
| 05/10 11:00 am | .2430                |
| 05/10 12:00 pm | .2356                |
| 05/10 01:00 pm | .2279                |
| 05/10 02:00 pm | .2212                |
| 05/10 03:00 pm | .2301                |
| 05/10 04:00 pm | .2118                |
| 05/10 05:00 pm | .2264                |
| 05/10 06:00 pm | .2190                |
| 05/10 07:00 pm | .2101                |
| 05/10 08:00 pm | .2259                |
| 05/10 09:00 pm | .2299                |
| 05/10 10:00 pm | .2378                |
| 05/10 11:00 pm | .1850                |
| 05/11 12:00 am | .1602                |
| 05/11 01:00 am | .1362                |
| 05/11 02:00 am | .1320                |
| 05/11 03:00 am | .1260                |
| 05/11 04:00 am | .1273                |
| 05/11 05:00 am | .1492                |
| 05/11 06:00 am | .1899                |
| 05/11 07:00 am | .2220                |
| 05/11 08:00 am | .2195                |
| 05/11 09:00 am | .2206                |
| 05/11 10:00 am | .1963                |
| 05/11 11:00 am | .2055                |
| 05/11 12:00 pm | .1982                |
| 05/11 01:00 pm | .2006                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/11 02:00 pm | .1892                |
| 05/11 03:00 pm | .1888                |
| 05/11 04:00 pm | .1876                |
| 05/11 05:00 pm | .1909                |
| 05/11 06:00 pm | .1874                |
| 05/11 07:00 pm | .2153                |
| 05/11 08:00 pm | .2080                |
| 05/11 09:00 pm | .2298                |
| 05/11 10:00 pm | .1934                |
| 05/11 11:00 pm | .1694                |
| 05/12 12:00 am | .1380                |
| 05/12 01:00 am | .1210                |
| 05/12 02:00 am | .1111                |
| 05/12 03:00 am | .1054                |
| 05/12 04:00 am | .1084                |
| 05/12 05:00 am | .1201                |
| 05/12 06:00 am | .1787                |
| 05/12 07:00 am | .2045                |
| 05/12 08:00 am | .1933                |
| 05/12 09:00 am | .1814                |
| 05/12 10:00 am | .1862                |
| 05/12 11:00 am | .1769                |
| 05/12 12:00 pm | .1789                |
| 05/12 01:00 pm | .1559                |
| 05/12 02:00 pm | .1574                |
| 05/12 03:00 pm | .1502                |
| 05/12 04:00 pm | .1631                |
| 05/12 05:00 pm | .1718                |
| 05/12 06:00 pm | .1807                |
| 05/12 07:00 pm | .1733                |
| 05/12 08:00 pm | .1697                |
| 05/12 09:00 pm | .1839                |
| 05/12 10:00 pm | .1904                |
| 05/12 11:00 pm | .1548                |
| 05/13 12:00 am | .1247                |
| 05/13 01:00 am | .1065                |
| 05/13 02:00 am | .0945                |
| 05/13 03:00 am | .0938                |
| 05/13 04:00 am | .0896                |
| 05/13 05:00 am | .1055                |
| 05/13 06:00 am | .1621                |
| 05/13 07:00 am | .1884                |
| 05/13 08:00 am | .1880                |
| 05/13 09:00 am | .1724                |
| 05/13 10:00 am | .1564                |
| 05/13 11:00 am | .1684                |
| 05/13 12:00 pm | .1485                |
| 05/13 01:00 pm | .1437                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/13 02:00 pm | .1427                |
| 05/13 03:00 pm | .1366                |
| 05/13 04:00 pm | .1468                |
| 05/13 05:00 pm | .1764                |
| 05/13 06:00 pm | .1605                |
| 05/13 07:00 pm | .1765                |
| 05/13 08:00 pm | .1837                |
| 05/13 09:00 pm | .1887                |
| 05/13 10:00 pm | .1916                |
| 05/13 11:00 pm | .1493                |
| 05/14 12:00 am | .1177                |
| 05/14 01:00 am | .0941                |
| 05/14 02:00 am | .0844                |
| 05/14 03:00 am | .0835                |
| 05/14 04:00 am | .0773                |
| 05/14 05:00 am | .0968                |
| 05/14 06:00 am | .1421                |
| 05/14 07:00 am | .1847                |
| 05/14 08:00 am | .1709                |
| 05/14 09:00 am | .1605                |
| 05/14 10:00 am | .1450                |
| 05/14 11:00 am | .1356                |
| 05/14 12:00 pm | .1199                |
| 05/14 01:00 pm | .1129                |
| 05/14 02:00 pm | .1180                |
| 05/14 03:00 pm | .1256                |
| 05/14 04:00 pm | .1315                |
| 05/14 05:00 pm | .1495                |
| 05/14 06:00 pm | .1451                |
| 05/14 07:00 pm | .1404                |
| 05/14 08:00 pm | .1429                |
| 05/14 09:00 pm | .1514                |
| 05/14 10:00 pm | .1556                |
| 05/14 11:00 pm | .1273                |
| 05/15 12:00 am | .1108                |
| 05/15 01:00 am | .0853                |
| 05/15 02:00 am | .0754                |
| 05/15 03:00 am | .0759                |
| 05/15 04:00 am | .0749                |
| 05/15 05:00 am | .0802                |
| 05/15 06:00 am | .1294                |
| 05/15 07:00 am | .1589                |
| 05/15 08:00 am | .1646                |
| 05/15 09:00 am | .1444                |
| 05/15 10:00 am | .1403                |
| 05/15 11:00 am | .1376                |
| 05/15 12:00 pm | .1289                |
| 05/15 01:00 pm | .1257                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/15 02:00 pm | .1313                |
| 05/15 03:00 pm | .1151                |
| 05/15 04:00 pm | .1273                |
| 05/15 05:00 pm | .1183                |
| 05/15 06:00 pm | .1342                |
| 05/15 07:00 pm | .1230                |
| 05/15 08:00 pm | .1264                |
| 05/15 09:00 pm | .1402                |
| 05/15 10:00 pm | .1349                |
| 05/15 11:00 pm | .1140                |
| 05/16 12:00 am | .1053                |
| 05/16 01:00 am | .0800                |
| 05/16 02:00 am | .0757                |
| 05/16 03:00 am | .0640                |
| 05/16 04:00 am | .0682                |
| 05/16 05:00 am | .0707                |
| 05/16 06:00 am | .0757                |
| 05/16 07:00 am | .1109                |
| 05/16 08:00 am | .1462                |
| 05/16 09:00 am | .1588                |
| 05/16 10:00 am | .1762                |
| 05/16 11:00 am | .1672                |
| 05/16 12:00 pm | .1449                |
| 05/16 01:00 pm | .1545                |
| 05/16 02:00 pm | .1347                |
| 05/16 03:00 pm | .1436                |
| 05/16 04:00 pm | .1355                |
| 05/16 05:00 pm | .1364                |
| 05/16 06:00 pm | .1254                |
| 05/16 07:00 pm | .1309                |
| 05/16 08:00 pm | .1219                |
| 05/16 09:00 pm | .1360                |
| 05/16 10:00 pm | .1355                |
| 05/16 11:00 pm | .1228                |
| 05/17 12:00 am | .1091                |
| 05/17 01:00 am | .0832                |
| 05/17 02:00 am | .0724                |
| 05/17 03:00 am | .0611                |
| 05/17 04:00 am | .0610                |
| 05/17 05:00 am | .0648                |
| 05/17 06:00 am | .0738                |
| 05/17 07:00 am | .0980                |
| 05/17 08:00 am | .1441                |
| 05/17 09:00 am | .1553                |
| 05/17 10:00 am | .1817                |
| 05/17 11:00 am | .1597                |
| 05/17 12:00 pm | .1580                |
| 05/17 01:00 pm | .1399                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/17 02:00 pm | .1351                |
| 05/17 03:00 pm | .1096                |
| 05/17 04:00 pm | .1196                |
| 05/17 05:00 pm | .1260                |
| 05/17 06:00 pm | .1319                |
| 05/17 07:00 pm | .1357                |
| 05/17 08:00 pm | .1516                |
| 05/17 09:00 pm | .1604                |
| 05/17 10:00 pm | .1535                |
| 05/17 11:00 pm | .1171                |
| 05/18 12:00 am | .0895                |
| 05/18 01:00 am | .0642                |
| 05/18 02:00 am | .0568                |
| 05/18 03:00 am | .0492                |
| 05/18 04:00 am | .0501                |
| 05/18 05:00 am | .0660                |
| 05/18 06:00 am | .1158                |
| 05/18 07:00 am | .1369                |
| 05/18 08:00 am | .1291                |
| 05/18 09:00 am | .1345                |
| 05/18 10:00 am | .1375                |
| 05/18 11:00 am | .1312                |
| 05/18 12:00 pm | .1312                |
| 05/18 01:00 pm | .1148                |
| 05/18 02:00 pm | .1015                |
| 05/18 03:00 pm | .1160                |
| 05/18 04:00 pm | .1179                |
| 05/18 05:00 pm | .1127                |
| 05/18 06:00 pm | .1128                |
| 05/18 07:00 pm | .1240                |
| 05/18 08:00 pm | .1105                |
| 05/18 09:00 pm | .1441                |
| 05/18 10:00 pm | .1249                |
| 05/18 11:00 pm | .0994                |
| 05/19 12:00 am | .0733                |
| 05/19 01:00 am | .0587                |
| 05/19 02:00 am | .0536                |
| 05/19 03:00 am | .0474                |
| 05/19 04:00 am | .0497                |
| 05/19 05:00 am | .0611                |
| 05/19 06:00 am | .1046                |
| 05/19 07:00 am | .1380                |
| 05/19 08:00 am | .1206                |
| 05/19 09:00 am | .1207                |
| 05/19 10:00 am | .1046                |
| 05/19 11:00 am | .0974                |
| 05/19 12:00 pm | .0999                |
| 05/19 01:00 pm | .0897                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/19 02:00 pm | .0922                |
| 05/19 03:00 pm | .0876                |
| 05/19 04:00 pm | .0996                |
| 05/19 05:00 pm | .1094                |
| 05/19 06:00 pm | .1125                |
| 05/19 07:00 pm | .1023                |
| 05/19 08:00 pm | .1159                |
| 05/19 09:00 pm | .1227                |
| 05/19 10:00 pm | .1335                |
| 05/19 11:00 pm | .1040                |
| 05/20 12:00 am | .0729                |
| 05/20 01:00 am | .0618                |
| 05/20 02:00 am | .0551                |
| 05/20 03:00 am | .0501                |
| 05/20 04:00 am | .0484                |
| 05/20 05:00 am | .0610                |
| 05/20 06:00 am | .1025                |
| 05/20 07:00 am | .1378                |
| 05/20 08:00 am | .1321                |
| 05/20 09:00 am | .1155                |
| 05/20 10:00 am | .1046                |
| 05/20 11:00 am | .0959                |
| 05/20 12:00 pm | .0864                |
| 05/20 01:00 pm | .0873                |
| 05/20 02:00 pm | .0762                |
| 05/20 03:00 pm | .0896                |
| 05/20 04:00 pm | .1008                |
| 05/20 05:00 pm | .1035                |
| 05/20 06:00 pm | .1202                |
| 05/20 07:00 pm | .1120                |
| 05/20 08:00 pm | .1237                |
| 05/20 09:00 pm | .1720                |
| 05/20 10:00 pm | .1495                |
| 05/20 11:00 pm | .1046                |
| 05/21 12:00 am | .0762                |
| 05/21 01:00 am | .0673                |
| 05/21 02:00 am | .0551                |
| 05/21 03:00 am | .0507                |
| 05/21 04:00 am | .0510                |
| 05/21 05:00 am | .0669                |
| 05/21 06:00 am | .1077                |
| 05/21 07:00 am | .1442                |
| 05/21 08:00 am | .1294                |
| 05/21 09:00 am | .1224                |
| 05/21 10:00 am | .1224                |
| 05/21 11:00 am | .1223                |
| 05/21 12:00 pm | .1111                |
| 05/21 01:00 pm | .0944                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/21 02:00 pm | .1000                |
| 05/21 03:00 pm | .0994                |
| 05/21 04:00 pm | .0991                |
| 05/21 05:00 pm | .1095                |
| 05/21 06:00 pm | .1206                |
| 05/21 07:00 pm | .1091                |
| 05/21 08:00 pm | .1085                |
| 05/21 09:00 pm | .1377                |
| 05/21 10:00 pm | .1384                |
| 05/21 11:00 pm | .1008                |
| 05/22 12:00 am | .0743                |
| 05/22 01:00 am | .0637                |
| 05/22 02:00 am | .0492                |
| 05/22 03:00 am | .0499                |
| 05/22 04:00 am | .0493                |
| 05/22 05:00 am | .0582                |
| 05/22 06:00 am | .1032                |
| 05/22 07:00 am | .1330                |
| 05/22 08:00 am | .1344                |
| 05/22 09:00 am | .1249                |
| 05/22 10:00 am | .1184                |
| 05/22 11:00 am | .1133                |
| 05/22 12:00 pm | .1020                |
| 05/22 01:00 pm | .1106                |
| 05/22 02:00 pm | .1076                |
| 05/22 03:00 pm | .1011                |
| 05/22 04:00 pm | .0992                |
| 05/22 05:00 pm | .1079                |
| 05/22 06:00 pm | .1071                |
| 05/22 07:00 pm | .0950                |
| 05/22 08:00 pm | .0852                |
| 05/22 09:00 pm | .0980                |
| 05/22 10:00 pm | .0891                |
| 05/22 11:00 pm | .0981                |
| 05/23 12:00 am | .0821                |
| 05/23 01:00 am | .0515                |
| 05/23 02:00 am | .0456                |
| 05/23 03:00 am | .0402                |
| 05/23 04:00 am | .0368                |
| 05/23 05:00 am | .0402                |
| 05/23 06:00 am | .0486                |
| 05/23 07:00 am | .0740                |
| 05/23 08:00 am | .1164                |
| 05/23 09:00 am | .1440                |
| 05/23 10:00 am | .1480                |
| 05/23 11:00 am | .1612                |
| 05/23 12:00 pm | .1428                |
| 05/23 01:00 pm | .1330                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/23 02:00 pm | .1219                | 05/25 02:00 pm | .1430                | 05/27 02:00 pm | .0623                |
| 05/23 03:00 pm | .1103                | 05/25 03:00 pm | .1353                | 05/27 03:00 pm | .0654                |
| 05/23 04:00 pm | .0986                | 05/25 04:00 pm | .1160                | 05/27 04:00 pm | .0661                |
| 05/23 05:00 pm | .1016                | 05/25 05:00 pm | .0945                | 05/27 05:00 pm | .0818                |
| 05/23 06:00 pm | .1136                | 05/25 06:00 pm | .1067                | 05/27 06:00 pm | .0859                |
| 05/23 07:00 pm | .0981                | 05/25 07:00 pm | .1191                | 05/27 07:00 pm | .0959                |
| 05/23 08:00 pm | .0966                | 05/25 08:00 pm | .1443                | 05/27 08:00 pm | .0868                |
| 05/23 09:00 pm | .1027                | 05/25 09:00 pm | .1530                | 05/27 09:00 pm | .1002                |
| 05/23 10:00 pm | .0989                | 05/25 10:00 pm | .1298                | 05/27 10:00 pm | .1056                |
| 05/23 11:00 pm | .0883                | 05/25 11:00 pm | .0963                | 05/27 11:00 pm | .0845                |
| 05/24 12:00 am | .0735                | 05/26 12:00 am | .0717                | 05/28 12:00 am | .0538                |
| 05/24 01:00 am | .0551                | 05/26 01:00 am | .0496                | 05/28 01:00 am | .0394                |
| 05/24 02:00 am | .0450                | 05/26 02:00 am | .0348                | 05/28 02:00 am | .0365                |
| 05/24 03:00 am | .0382                | 05/26 03:00 am | .0347                | 05/28 03:00 am | .0329                |
| 05/24 04:00 am | .0472                | 05/26 04:00 am | .0382                | 05/28 04:00 am | .0311                |
| 05/24 05:00 am | .0488                | 05/26 05:00 am | .0473                | 05/28 05:00 am | .0417                |
| 05/24 06:00 am | .0467                | 05/26 06:00 am | .0778                | 05/28 06:00 am | .0761                |
| 05/24 07:00 am | .0667                | 05/26 07:00 am | .1204                | 05/28 07:00 am | .1064                |
| 05/24 08:00 am | .1067                | 05/26 08:00 am | .1317                | 05/28 08:00 am | .1045                |
| 05/24 09:00 am | .1391                | 05/26 09:00 am | .1169                | 05/28 09:00 am | .0952                |
| 05/24 10:00 am | .1442                | 05/26 10:00 am | .1237                | 05/28 10:00 am | .0952                |
| 05/24 11:00 am | .1367                | 05/26 11:00 am | .1324                | 05/28 11:00 am | .0861                |
| 05/24 12:00 pm | .1558                | 05/26 12:00 pm | .1208                | 05/28 12:00 pm | .0754                |
| 05/24 01:00 pm | .1298                | 05/26 01:00 pm | .0946                | 05/28 01:00 pm | .0671                |
| 05/24 02:00 pm | .1161                | 05/26 02:00 pm | .0880                | 05/28 02:00 pm | .0650                |
| 05/24 03:00 pm | .1027                | 05/26 03:00 pm | .0701                | 05/28 03:00 pm | .0680                |
| 05/24 04:00 pm | .1092                | 05/26 04:00 pm | .0812                | 05/28 04:00 pm | .0661                |
| 05/24 05:00 pm | .1013                | 05/26 05:00 pm | .0765                | 05/28 05:00 pm | .0752                |
| 05/24 06:00 pm | .1039                | 05/26 06:00 pm | .0801                | 05/28 06:00 pm | .0836                |
| 05/24 07:00 pm | .1065                | 05/26 07:00 pm | .0943                | 05/28 07:00 pm | .0791                |
| 05/24 08:00 pm | .0962                | 05/26 08:00 pm | .1006                | 05/28 08:00 pm | .0804                |
| 05/24 09:00 pm | .0927                | 05/26 09:00 pm | .1040                | 05/28 09:00 pm | .1005                |
| 05/24 10:00 pm | .1007                | 05/26 10:00 pm | .1138                | 05/28 10:00 pm | .1071                |
| 05/24 11:00 pm | .0943                | 05/26 11:00 pm | .0908                | 05/28 11:00 pm | .0734                |
| 05/25 12:00 am | .0681                | 05/27 12:00 am | .0652                | 05/29 12:00 am | .0624                |
| 05/25 01:00 am | .0537                | 05/27 01:00 am | .0507                | 05/29 01:00 am | .0410                |
| 05/25 02:00 am | .0398                | 05/27 02:00 am | .0456                | 05/29 02:00 am | .0359                |
| 05/25 03:00 am | .0376                | 05/27 03:00 am | .0364                | 05/29 03:00 am | .0316                |
| 05/25 04:00 am | .0362                | 05/27 04:00 am | .0392                | 05/29 04:00 am | .0338                |
| 05/25 05:00 am | .0385                | 05/27 05:00 am | .0499                | 05/29 05:00 am | .0398                |
| 05/25 06:00 am | .0415                | 05/27 06:00 am | .0837                | 05/29 06:00 am | .0712                |
| 05/25 07:00 am | .0634                | 05/27 07:00 am | .1003                | 05/29 07:00 am | .1077                |
| 05/25 08:00 am | .0958                | 05/27 08:00 am | .1108                | 05/29 08:00 am | .1069                |
| 05/25 09:00 am | .1248                | 05/27 09:00 am | .0974                | 05/29 09:00 am | .0962                |
| 05/25 10:00 am | .1327                | 05/27 10:00 am | .0916                | 05/29 10:00 am | .0952                |
| 05/25 11:00 am | .1603                | 05/27 11:00 am | .0758                | 05/29 11:00 am | .0797                |
| 05/25 12:00 pm | .1844                | 05/27 12:00 pm | .0793                | 05/29 12:00 pm | .0781                |
| 05/25 01:00 pm | .1592                | 05/27 01:00 pm | .0676                | 05/29 01:00 pm | .0708                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/29 02:00 pm | .0616                |
| 05/29 03:00 pm | .0823                |
| 05/29 04:00 pm | .3891                |
| 05/29 05:00 pm | .1714                |
| 05/29 06:00 pm | .1251                |
| 05/29 07:00 pm | .1093                |
| 05/29 08:00 pm | .0889                |
| 05/29 09:00 pm | .1058                |
| 05/29 10:00 pm | .1144                |
| 05/29 11:00 pm | .3586                |
| 05/30 12:00 am | .1297                |
| 05/30 01:00 am | .0814                |
| 05/30 02:00 am | .0575                |
| 05/30 03:00 am | .0503                |
| 05/30 04:00 am | .0466                |
| 05/30 05:00 am | .0461                |
| 05/30 06:00 am | .0551                |
| 05/30 07:00 am | .0847                |
| 05/30 08:00 am | .1225                |
| 05/30 09:00 am | .1693                |
| 05/30 10:00 am | .1551                |
| 05/30 11:00 am | .1567                |
| 05/30 12:00 pm | .1373                |
| 05/30 01:00 pm | .1290                |
| 05/30 02:00 pm | .1153                |
| 05/30 03:00 pm | .1179                |
| 05/30 04:00 pm | .1208                |
| 05/30 05:00 pm | .1122                |
| 05/30 06:00 pm | .1118                |
| 05/30 07:00 pm | .1033                |
| 05/30 08:00 pm | .1107                |
| 05/30 09:00 pm | .0982                |
| 05/30 10:00 pm | .1113                |
| 05/30 11:00 pm | .1010                |
| 05/31 12:00 am | .0806                |
| 05/31 01:00 am | .0610                |
| 05/31 02:00 am | .0506                |
| 05/31 03:00 am | .0426                |
| 05/31 04:00 am | .0391                |
| 05/31 05:00 am | .0411                |
| 05/31 06:00 am | .0462                |
| 05/31 07:00 am | .0635                |
| 05/31 08:00 am | .1111                |
| 05/31 09:00 am | .1483                |
| 05/31 10:00 am | .1249                |
| 05/31 11:00 am | .1287                |
| 05/31 12:00 pm | .1494                |
| 05/31 01:00 pm | .1339                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/31 02:00 pm | .1148                |
| 05/31 03:00 pm | .1092                |
| 05/31 04:00 pm | .1076                |
| 05/31 05:00 pm | .1280                |
| 05/31 06:00 pm | .1720                |
| 05/31 07:00 pm | .1251                |
| 05/31 08:00 pm | .1719                |
| 05/31 09:00 pm | .1531                |
| 05/31 10:00 pm | .1429                |
| 05/31 11:00 pm | .1127                |
| 06/01 12:00 am | .0754                |
| 06/01 01:00 am | .0613                |
| 06/01 02:00 am | .0517                |
| 06/01 03:00 am | .0540                |
| 06/01 04:00 am | .0523                |
| 06/01 05:00 am | .0653                |
| 06/01 06:00 am | .1085                |
| 06/01 07:00 am | .1429                |
| 06/01 08:00 am | .1360                |
| 06/01 09:00 am | .1337                |
| 06/01 10:00 am | .1334                |
| 06/01 11:00 am | .1337                |
| 06/01 12:00 pm | .1361                |
| 06/01 01:00 pm | .1062                |
| 06/01 02:00 pm | .1042                |
| 06/01 03:00 pm | .1007                |
| 06/01 04:00 pm | .0918                |
| 06/01 05:00 pm | .1061                |
| 06/01 06:00 pm | .0951                |
| 06/01 07:00 pm | .1001                |
| 06/01 08:00 pm | .1000                |
| 06/01 09:00 pm | .1205                |
| 06/01 10:00 pm | .1222                |
| 06/01 11:00 pm | .1003                |
| 06/02 12:00 am | .0678                |
| 06/02 01:00 am | .0446                |
| 06/02 02:00 am | .0388                |
| 06/02 03:00 am | .0391                |
| 06/02 04:00 am | .0385                |
| 06/02 05:00 am | .0498                |
| 06/02 06:00 am | .0922                |
| 06/02 07:00 am | .1249                |
| 06/02 08:00 am | .1233                |
| 06/02 09:00 am | .1191                |
| 06/02 10:00 am | .1086                |
| 06/02 11:00 am | .1062                |
| 06/02 12:00 pm | .0930                |
| 06/02 01:00 pm | .0995                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/02 02:00 pm | .0695                |
| 06/02 03:00 pm | .0941                |
| 06/02 04:00 pm | .0989                |
| 06/02 05:00 pm | .1110                |
| 06/02 06:00 pm | .1219                |
| 06/02 07:00 pm | .1079                |
| 06/02 08:00 pm | .1086                |
| 06/02 09:00 pm | .1209                |
| 06/02 10:00 pm | .1164                |
| 06/02 11:00 pm | .1052                |
| 06/03 12:00 am | .0762                |
| 06/03 01:00 am | .0523                |
| 06/03 02:00 am | .0439                |
| 06/03 03:00 am | .0374                |
| 06/03 04:00 am | .0408                |
| 06/03 05:00 am | .0468                |
| 06/03 06:00 am | .0825                |
| 06/03 07:00 am | .1138                |
| 06/03 08:00 am | .1185                |
| 06/03 09:00 am | .1031                |
| 06/03 10:00 am | .0857                |
| 06/03 11:00 am | .0911                |
| 06/03 12:00 pm | .0809                |
| 06/03 01:00 pm | .0780                |
| 06/03 02:00 pm | .0736                |
| 06/03 03:00 pm | .0815                |
| 06/03 04:00 pm | .1073                |
| 06/03 05:00 pm | .1287                |
| 06/03 06:00 pm | .1296                |
| 06/03 07:00 pm | .1165                |
| 06/03 08:00 pm | .1074                |
| 06/03 09:00 pm | .1202                |
| 06/03 10:00 pm | .1232                |
| 06/03 11:00 pm | .0902                |
| 06/04 12:00 am | .0587                |
| 06/04 01:00 am | .0508                |
| 06/04 02:00 am | .0343                |
| 06/04 03:00 am | .0290                |
| 06/04 04:00 am | .0343                |
| 06/04 05:00 am | .0391                |
| 06/04 06:00 am | .0902                |
| 06/04 07:00 am | .1030                |
| 06/04 08:00 am | .1223                |
| 06/04 09:00 am | .1028                |
| 06/04 10:00 am | .1086                |
| 06/04 11:00 am | .1016                |
| 06/04 12:00 pm | .0950                |
| 06/04 01:00 pm | .0773                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/04 02:00 pm | .0864                | 06/06 02:00 pm | .1222                | 06/08 02:00 pm | .0813                |
| 06/04 03:00 pm | .0762                | 06/06 03:00 pm | .1188                | 06/08 03:00 pm | .0835                |
| 06/04 04:00 pm | .0805                | 06/06 04:00 pm | .1023                | 06/08 04:00 pm | .0823                |
| 06/04 05:00 pm | .0883                | 06/06 05:00 pm | .0936                | 06/08 05:00 pm | .0993                |
| 06/04 06:00 pm | .1033                | 06/06 06:00 pm | .1012                | 06/08 06:00 pm | .0900                |
| 06/04 07:00 pm | .1059                | 06/06 07:00 pm | .0921                | 06/08 07:00 pm | .0904                |
| 06/04 08:00 pm | .1072                | 06/06 08:00 pm | .0846                | 06/08 08:00 pm | .0875                |
| 06/04 09:00 pm | .1063                | 06/06 09:00 pm | .0852                | 06/08 09:00 pm | .1090                |
| 06/04 10:00 pm | .1167                | 06/06 10:00 pm | .0944                | 06/08 10:00 pm | .0959                |
| 06/04 11:00 pm | .0844                | 06/06 11:00 pm | .0843                | 06/08 11:00 pm | .0745                |
| 06/05 12:00 am | .0658                | 06/07 12:00 am | .0636                | 06/09 12:00 am | .0529                |
| 06/05 01:00 am | .0484                | 06/07 01:00 am | .0433                | 06/09 01:00 am | .0368                |
| 06/05 02:00 am | .0366                | 06/07 02:00 am | .0386                | 06/09 02:00 am | .0365                |
| 06/05 03:00 am | .0370                | 06/07 03:00 am | .0341                | 06/09 03:00 am | .0330                |
| 06/05 04:00 am | .0399                | 06/07 04:00 am | .0341                | 06/09 04:00 am | .0297                |
| 06/05 05:00 am | .0431                | 06/07 05:00 am | .0313                | 06/09 05:00 am | .0370                |
| 06/05 06:00 am | .0792                | 06/07 06:00 am | .0321                | 06/09 06:00 am | .0578                |
| 06/05 07:00 am | .1092                | 06/07 07:00 am | .0588                | 06/09 07:00 am | .0970                |
| 06/05 08:00 am | .1149                | 06/07 08:00 am | .0904                | 06/09 08:00 am | .1034                |
| 06/05 09:00 am | .1138                | 06/07 09:00 am | .1252                | 06/09 09:00 am | .0932                |
| 06/05 10:00 am | .1276                | 06/07 10:00 am | .1289                | 06/09 10:00 am | .1005                |
| 06/05 11:00 am | .1064                | 06/07 11:00 am | .1519                | 06/09 11:00 am | .0886                |
| 06/05 12:00 pm | .1312                | 06/07 12:00 pm | .1308                | 06/09 12:00 pm | .0889                |
| 06/05 01:00 pm | .1201                | 06/07 01:00 pm | .1318                | 06/09 01:00 pm | .0813                |
| 06/05 02:00 pm | .1129                | 06/07 02:00 pm | .1202                | 06/09 02:00 pm | .0865                |
| 06/05 03:00 pm | .1109                | 06/07 03:00 pm | .1019                | 06/09 03:00 pm | .0706                |
| 06/05 04:00 pm | .1053                | 06/07 04:00 pm | .0971                | 06/09 04:00 pm | .0771                |
| 06/05 05:00 pm | .1149                | 06/07 05:00 pm | .1138                | 06/09 05:00 pm | .0970                |
| 06/05 06:00 pm | .1002                | 06/07 06:00 pm | .0931                | 06/09 06:00 pm | .1070                |
| 06/05 07:00 pm | .1083                | 06/07 07:00 pm | .0974                | 06/09 07:00 pm | .1041                |
| 06/05 08:00 pm | .1007                | 06/07 08:00 pm | .0930                | 06/09 08:00 pm | .0936                |
| 06/05 09:00 pm | .1094                | 06/07 09:00 pm | .1111                | 06/09 09:00 pm | .0931                |
| 06/05 10:00 pm | .0907                | 06/07 10:00 pm | .1027                | 06/09 10:00 pm | .0941                |
| 06/05 11:00 pm | .0716                | 06/07 11:00 pm | .0901                | 06/09 11:00 pm | .0843                |
| 06/06 12:00 am | .0578                | 06/08 12:00 am | .0540                | 06/10 12:00 am | .0608                |
| 06/06 01:00 am | .0455                | 06/08 01:00 am | .0402                | 06/10 01:00 am | .0432                |
| 06/06 02:00 am | .0376                | 06/08 02:00 am | .0299                | 06/10 02:00 am | .0341                |
| 06/06 03:00 am | .0334                | 06/08 03:00 am | .0266                | 06/10 03:00 am | .0313                |
| 06/06 04:00 am | .0348                | 06/08 04:00 am | .0303                | 06/10 04:00 am | .0403                |
| 06/06 05:00 am | .0338                | 06/08 05:00 am | .0352                | 06/10 05:00 am | .0471                |
| 06/06 06:00 am | .0433                | 06/08 06:00 am | .0600                | 06/10 06:00 am | .0731                |
| 06/06 07:00 am | .0663                | 06/08 07:00 am | .0928                | 06/10 07:00 am | .0953                |
| 06/06 08:00 am | .1109                | 06/08 08:00 am | .1101                | 06/10 08:00 am | .1038                |
| 06/06 09:00 am | .1267                | 06/08 09:00 am | .1202                | 06/10 09:00 am | .0972                |
| 06/06 10:00 am | .1247                | 06/08 10:00 am | .1171                | 06/10 10:00 am | .1026                |
| 06/06 11:00 am | .1321                | 06/08 11:00 am | .1264                | 06/10 11:00 am | .0959                |
| 06/06 12:00 pm | .1164                | 06/08 12:00 pm | .1192                | 06/10 12:00 pm | .0859                |
| 06/06 01:00 pm | .1105                | 06/08 01:00 pm | .0954                | 06/10 01:00 pm | .0900                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/10 02:00 pm | .0755                | 06/12 02:00 pm | .0800                | 06/14 02:00 pm | .1162                |
| 06/10 03:00 pm | .0768                | 06/12 03:00 pm | .0835                | 06/14 03:00 pm | .1169                |
| 06/10 04:00 pm | .0875                | 06/12 04:00 pm | .0883                | 06/14 04:00 pm | .1122                |
| 06/10 05:00 pm | .0831                | 06/12 05:00 pm | .0905                | 06/14 05:00 pm | .1047                |
| 06/10 06:00 pm | .1014                | 06/12 06:00 pm | .0839                | 06/14 06:00 pm | .1100                |
| 06/10 07:00 pm | .0925                | 06/12 07:00 pm | .0837                | 06/14 07:00 pm | .0942                |
| 06/10 08:00 pm | .0821                | 06/12 08:00 pm | .0828                | 06/14 08:00 pm | .1307                |
| 06/10 09:00 pm | .0940                | 06/12 09:00 pm | .1415                | 06/14 09:00 pm | .1269                |
| 06/10 10:00 pm | .1000                | 06/12 10:00 pm | .3657                | 06/14 10:00 pm | .1222                |
| 06/10 11:00 pm | .0843                | 06/12 11:00 pm | .3842                | 06/14 11:00 pm | .1047                |
| 06/11 12:00 am | .0575                | 06/13 12:00 am | .3209                | 06/15 12:00 am | .0659                |
| 06/11 01:00 am | .0397                | 06/13 01:00 am | .1672                | 06/15 01:00 am | .0506                |
| 06/11 02:00 am | .0358                | 06/13 02:00 am | .1183                | 06/15 02:00 am | .0408                |
| 06/11 03:00 am | .0354                | 06/13 03:00 am | .0812                | 06/15 03:00 am | .0383                |
| 06/11 04:00 am | .0304                | 06/13 04:00 am | .0689                | 06/15 04:00 am | .0543                |
| 06/11 05:00 am | .0358                | 06/13 05:00 am | .0603                | 06/15 05:00 am | .0376                |
| 06/11 06:00 am | .0586                | 06/13 06:00 am | .0644                | 06/15 06:00 am | .0664                |
| 06/11 07:00 am | .0885                | 06/13 07:00 am | .0829                | 06/15 07:00 am | .1064                |
| 06/11 08:00 am | .1101                | 06/13 08:00 am | .1083                | 06/15 08:00 am | .1320                |
| 06/11 09:00 am | .0929                | 06/13 09:00 am | .1433                | 06/15 09:00 am | .1459                |
| 06/11 10:00 am | .1080                | 06/13 10:00 am | .1566                | 06/15 10:00 am | .1282                |
| 06/11 11:00 am | .0890                | 06/13 11:00 am | .1561                | 06/15 11:00 am | .1268                |
| 06/11 12:00 pm | .0808                | 06/13 12:00 pm | .1461                | 06/15 12:00 pm | .1069                |
| 06/11 01:00 pm | .0868                | 06/13 01:00 pm | .1285                | 06/15 01:00 pm | .1060                |
| 06/11 02:00 pm | .0909                | 06/13 02:00 pm | .1298                | 06/15 02:00 pm | .0984                |
| 06/11 03:00 pm | .0735                | 06/13 03:00 pm | .1069                | 06/15 03:00 pm | .0946                |
| 06/11 04:00 pm | .0779                | 06/13 04:00 pm | .1161                | 06/15 04:00 pm | .0849                |
| 06/11 05:00 pm | .0971                | 06/13 05:00 pm | .1029                | 06/15 05:00 pm | .0891                |
| 06/11 06:00 pm | .0892                | 06/13 06:00 pm | .1022                | 06/15 06:00 pm | .0989                |
| 06/11 07:00 pm | .0948                | 06/13 07:00 pm | .0836                | 06/15 07:00 pm | .0911                |
| 06/11 08:00 pm | .0951                | 06/13 08:00 pm | .0851                | 06/15 08:00 pm | .0919                |
| 06/11 09:00 pm | .1135                | 06/13 09:00 pm | .0927                | 06/15 09:00 pm | .0917                |
| 06/11 10:00 pm | .1099                | 06/13 10:00 pm | .1039                | 06/15 10:00 pm | .0991                |
| 06/11 11:00 pm | .0853                | 06/13 11:00 pm | .0899                | 06/15 11:00 pm | .0851                |
| 06/12 12:00 am | .0616                | 06/14 12:00 am | .0666                | 06/16 12:00 am | .0663                |
| 06/12 01:00 am | .0810                | 06/14 01:00 am | .0518                | 06/16 01:00 am | .0528                |
| 06/12 02:00 am | .1291                | 06/14 02:00 am | .0438                | 06/16 02:00 am | .0384                |
| 06/12 03:00 am | .0543                | 06/14 03:00 am | .0378                | 06/16 03:00 am | .0328                |
| 06/12 04:00 am | .0416                | 06/14 04:00 am | .0358                | 06/16 04:00 am | .0321                |
| 06/12 05:00 am | .0398                | 06/14 05:00 am | .0362                | 06/16 05:00 am | .0395                |
| 06/12 06:00 am | .0550                | 06/14 06:00 am | .0374                | 06/16 06:00 am | .0673                |
| 06/12 07:00 am | .0838                | 06/14 07:00 am | .0541                | 06/16 07:00 am | .0955                |
| 06/12 08:00 am | .0878                | 06/14 08:00 am | .0984                | 06/16 08:00 am | .1036                |
| 06/12 09:00 am | .1129                | 06/14 09:00 am | .1272                | 06/16 09:00 am | .1099                |
| 06/12 10:00 am | .1218                | 06/14 10:00 am | .1278                | 06/16 10:00 am | .1036                |
| 06/12 11:00 am | .1003                | 06/14 11:00 am | .1449                | 06/16 11:00 am | .0898                |
| 06/12 12:00 pm | .0944                | 06/14 12:00 pm | .1285                | 06/16 12:00 pm | .1997                |
| 06/12 01:00 pm | .0922                | 06/14 01:00 pm | .1285                | 06/16 01:00 pm | .1803                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/16 02:00 pm | .1031                |
| 06/16 03:00 pm | .0970                |
| 06/16 04:00 pm | .4024                |
| 06/16 05:00 pm | .7440                |
| 06/16 06:00 pm | .3862                |
| 06/16 07:00 pm | .2589                |
| 06/16 08:00 pm | .2062                |
| 06/16 09:00 pm | .1959                |
| 06/16 10:00 pm | .1799                |
| 06/16 11:00 pm | .1553                |

# Hourly Flow Summmary Report

Site:00098003 OLD BROOKFIELD TRUNK - STARK

Daterange: 06/17/98-07/29/98

Primary Device: Area Velocity

Location: OLD BROOKFIELD TRUNK - STARK

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098003

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 1.25

Serial#: P8T

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 12:00 am | .1152                |
| 06/17 01:00 am | .0854                |
| 06/17 02:00 am | .0777                |
| 06/17 03:00 am | .0683                |
| 06/17 04:00 am | .0652                |
| 06/17 05:00 am | .0742                |
| 06/17 06:00 am | .1063                |
| 06/17 07:00 am | .1294                |
| 06/17 08:00 am | .1286                |
| 06/17 09:00 am | .1301                |
| 06/17 10:00 am | .0959                |
| 06/17 11:00 am | .0940                |
| 06/17 12:00 pm | .0912                |
| 06/17 01:00 pm | .0871                |
| 06/17 02:00 pm | .0700                |
| 06/17 03:00 pm | .0772                |
| 06/17 04:00 pm | .0815                |
| 06/17 05:00 pm | .0841                |
| 06/17 06:00 pm | .0868                |
| 06/17 07:00 pm | .0857                |
| 06/17 08:00 pm | .0827                |
| 06/17 09:00 pm | .0831                |
| 06/17 10:00 pm | .1021                |
| 06/17 11:00 pm | .0821                |
| 06/18 12:00 am | .0606                |
| 06/18 01:00 am | .0428                |
| 06/18 02:00 am | .0355                |
| 06/18 03:00 am | .0305                |
| 06/18 04:00 am | .0297                |
| 06/18 05:00 am | .0316                |
| 06/18 06:00 am | .0593                |
| 06/18 07:00 am | .0870                |
| 06/18 08:00 am | .0827                |
| 06/18 09:00 am | .0885                |
| 06/18 10:00 am | .0813                |
| 06/18 11:00 am | .0953                |
| 06/18 12:00 pm | .0670                |
| 06/18 01:00 pm | .0674                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/18 02:00 pm | .0714                | 06/20 02:00 pm | .0920                | 06/22 02:00 pm | .0759                |
| 06/18 03:00 pm | .0709                | 06/20 03:00 pm | .0872                | 06/22 03:00 pm | .0634                |
| 06/18 04:00 pm | .0693                | 06/20 04:00 pm | .0916                | 06/22 04:00 pm | .0591                |
| 06/18 05:00 pm | .0713                | 06/20 05:00 pm | .0866                | 06/22 05:00 pm | .0736                |
| 06/18 06:00 pm | .0877                | 06/20 06:00 pm | .0810                | 06/22 06:00 pm | .0651                |
| 06/18 07:00 pm | .0763                | 06/20 07:00 pm | .0797                | 06/22 07:00 pm | .0670                |
| 06/18 08:00 pm | .0839                | 06/20 08:00 pm | .0844                | 06/22 08:00 pm | .0703                |
| 06/18 09:00 pm | .1015                | 06/20 09:00 pm | .0723                | 06/22 09:00 pm | .0826                |
| 06/18 10:00 pm | .0945                | 06/20 10:00 pm | .0697                | 06/22 10:00 pm | .1000                |
| 06/18 11:00 pm | .0907                | 06/20 11:00 pm | .0630                | 06/22 11:00 pm | .0746                |
| 06/19 12:00 am | .0657                | 06/21 12:00 am | .0696                | 06/23 12:00 am | .0472                |
| 06/19 01:00 am | .0489                | 06/21 01:00 am | .0523                | 06/23 01:00 am | .0341                |
| 06/19 02:00 am | .0460                | 06/21 02:00 am | .0380                | 06/23 02:00 am | .0332                |
| 06/19 03:00 am | .0355                | 06/21 03:00 am | .0369                | 06/23 03:00 am | .0255                |
| 06/19 04:00 am | .0355                | 06/21 04:00 am | .0367                | 06/23 04:00 am | .0253                |
| 06/19 05:00 am | .0404                | 06/21 05:00 am | .0322                | 06/23 05:00 am | .0269                |
| 06/19 06:00 am | .0739                | 06/21 06:00 am | .0272                | 06/23 06:00 am | .0479                |
| 06/19 07:00 am | .1070                | 06/21 07:00 am | .0385                | 06/23 07:00 am | .0645                |
| 06/19 08:00 am | .1099                | 06/21 08:00 am | .0726                | 06/23 08:00 am | .0718                |
| 06/19 09:00 am | .1048                | 06/21 09:00 am | .0904                | 06/23 09:00 am | .0756                |
| 06/19 10:00 am | .0920                | 06/21 10:00 am | .0876                | 06/23 10:00 am | .0789                |
| 06/19 11:00 am | .1143                | 06/21 11:00 am | .0879                | 06/23 11:00 am | .0759                |
| 06/19 12:00 pm | .0907                | 06/21 12:00 pm | .0946                | 06/23 12:00 pm | .0741                |
| 06/19 01:00 pm | .0926                | 06/21 01:00 pm | .0781                | 06/23 01:00 pm | .0813                |
| 06/19 02:00 pm | .0879                | 06/21 02:00 pm | .0931                | 06/23 02:00 pm | .0576                |
| 06/19 03:00 pm | .0767                | 06/21 03:00 pm | .0841                | 06/23 03:00 pm | .0562                |
| 06/19 04:00 pm | .0889                | 06/21 04:00 pm | .0763                | 06/23 04:00 pm | .0604                |
| 06/19 05:00 pm | .1020                | 06/21 05:00 pm | .0723                | 06/23 05:00 pm | .0687                |
| 06/19 06:00 pm | .1007                | 06/21 06:00 pm | .0690                | 06/23 06:00 pm | .0650                |
| 06/19 07:00 pm | .1019                | 06/21 07:00 pm | .0704                | 06/23 07:00 pm | .0698                |
| 06/19 08:00 pm | .0853                | 06/21 08:00 pm | .0702                | 06/23 08:00 pm | .0658                |
| 06/19 09:00 pm | .0837                | 06/21 09:00 pm | .0708                | 06/23 09:00 pm | .0732                |
| 06/19 10:00 pm | .0852                | 06/21 10:00 pm | .0817                | 06/23 10:00 pm | .0700                |
| 06/19 11:00 pm | .0855                | 06/21 11:00 pm | .0659                | 06/23 11:00 pm | .0661                |
| 06/20 12:00 am | .0804                | 06/22 12:00 am | .0504                | 06/24 12:00 am | .0492                |
| 06/20 01:00 am | .0505                | 06/22 01:00 am | .0362                | 06/24 01:00 am | .0324                |
| 06/20 02:00 am | .0428                | 06/22 02:00 am | .0275                | 06/24 02:00 am | .0287                |
| 06/20 03:00 am | .0378                | 06/22 03:00 am | .0236                | 06/24 03:00 am | .0274                |
| 06/20 04:00 am | .0357                | 06/22 04:00 am | .0221                | 06/24 04:00 am | .0284                |
| 06/20 05:00 am | .0385                | 06/22 05:00 am | .0257                | 06/24 05:00 am | .0282                |
| 06/20 06:00 am | .0454                | 06/22 06:00 am | .0425                | 06/24 06:00 am | .0483                |
| 06/20 07:00 am | .0596                | 06/22 07:00 am | .0777                | 06/24 07:00 am | .0614                |
| 06/20 08:00 am | .0901                | 06/22 08:00 am | .0841                | 06/24 08:00 am | .0774                |
| 06/20 09:00 am | .1226                | 06/22 09:00 am | .0848                | 06/24 09:00 am | .0765                |
| 06/20 10:00 am | .1171                | 06/22 10:00 am | .0969                | 06/24 10:00 am | .0802                |
| 06/20 11:00 am | .1201                | 06/22 11:00 am | .0908                | 06/24 11:00 am | .0754                |
| 06/20 12:00 pm | .1160                | 06/22 12:00 pm | .0924                | 06/24 12:00 pm | .0663                |
| 06/20 01:00 pm | .1158                | 06/22 01:00 pm | .0755                | 06/24 01:00 pm | .0630                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/24 02:00 pm | .0563                | 06/26 02:00 pm | .0600                | 06/28 02:00 pm | .1078                |
| 06/24 03:00 pm | .0552                | 06/26 03:00 pm | .0600                | 06/28 03:00 pm | .0811                |
| 06/24 04:00 pm | .0609                | 06/26 04:00 pm | .0696                | 06/28 04:00 pm | .0763                |
| 06/24 05:00 pm | .0699                | 06/26 05:00 pm | .0910                | 06/28 05:00 pm | .0858                |
| 06/24 06:00 pm | .0661                | 06/26 06:00 pm | .1794                | 06/28 06:00 pm | .1676                |
| 06/24 07:00 pm | .0702                | 06/26 07:00 pm | .0944                | 06/28 07:00 pm | .7602                |
| 06/24 08:00 pm | .0620                | 06/26 08:00 pm | .0784                | 06/28 08:00 pm | .4938                |
| 06/24 09:00 pm | .0612                | 06/26 09:00 pm | .0837                | 06/28 09:00 pm | .4127                |
| 06/24 10:00 pm | .0858                | 06/26 10:00 pm | .0742                | 06/28 10:00 pm | .3069                |
| 06/24 11:00 pm | .0837                | 06/26 11:00 pm | .0670                | 06/28 11:00 pm | .2436                |
| 06/25 12:00 am | .0475                | 06/27 12:00 am | .0519                | 06/29 12:00 am | .1845                |
| 06/25 01:00 am | .0376                | 06/27 01:00 am | .0385                | 06/29 01:00 am | .1538                |
| 06/25 02:00 am | .0312                | 06/27 02:00 am | .0280                | 06/29 02:00 am | .1282                |
| 06/25 03:00 am | .0256                | 06/27 03:00 am | .0230                | 06/29 03:00 am | .1148                |
| 06/25 04:00 am | .0232                | 06/27 04:00 am | .0209                | 06/29 04:00 am | .1064                |
| 06/25 05:00 am | .0301                | 06/27 05:00 am | .0220                | 06/29 05:00 am | .1450                |
| 06/25 06:00 am | .0409                | 06/27 06:00 am | .0297                | 06/29 06:00 am | .4183                |
| 06/25 07:00 am | .0670                | 06/27 07:00 am | .0596                | 06/29 07:00 am | .4339                |
| 06/25 08:00 am | .0690                | 06/27 08:00 am | .4322                | 06/29 08:00 am | .3410                |
| 06/25 09:00 am | .0759                | 06/27 09:00 am | .6534                | 06/29 09:00 am | .3023                |
| 06/25 10:00 am | .0802                | 06/27 10:00 am | .3182                | 06/29 10:00 am | .2846                |
| 06/25 11:00 am | .0699                | 06/27 11:00 am | .2367                | 06/29 11:00 am | .4419                |
| 06/25 12:00 pm | .0721                | 06/27 12:00 pm | .1832                | 06/29 12:00 pm | .6379                |
| 06/25 01:00 pm | .0688                | 06/27 01:00 pm | .1746                | 06/29 01:00 pm | .4356                |
| 06/25 02:00 pm | .0590                | 06/27 02:00 pm | .1612                | 06/29 02:00 pm | .3701                |
| 06/25 03:00 pm | .0605                | 06/27 03:00 pm | .1409                | 06/29 03:00 pm | .3304                |
| 06/25 04:00 pm | .0610                | 06/27 04:00 pm | .1291                | 06/29 04:00 pm | .3054                |
| 06/25 05:00 pm | .0732                | 06/27 05:00 pm | .1160                | 06/29 05:00 pm | .3166                |
| 06/25 06:00 pm | .0774                | 06/27 06:00 pm | .0986                | 06/29 06:00 pm | .2933                |
| 06/25 07:00 pm | .0749                | 06/27 07:00 pm | .0890                | 06/29 07:00 pm | .2707                |
| 06/25 08:00 pm | .0656                | 06/27 08:00 pm | .0861                | 06/29 08:00 pm | .4265                |
| 06/25 09:00 pm | .0705                | 06/27 09:00 pm | .0972                | 06/29 09:00 pm | .4887                |
| 06/25 10:00 pm | .0862                | 06/27 10:00 pm | .0801                | 06/29 10:00 pm | .4131                |
| 06/25 11:00 pm | .0825                | 06/27 11:00 pm | .0790                | 06/29 11:00 pm | .3633                |
| 06/26 12:00 am | .0543                | 06/28 12:00 am | .0679                | 06/30 12:00 am | .3168                |
| 06/26 01:00 am | .0407                | 06/28 01:00 am | .0528                | 06/30 01:00 am | .2777                |
| 06/26 02:00 am | .0229                | 06/28 02:00 am | .0407                | 06/30 02:00 am | .2616                |
| 06/26 03:00 am | .0212                | 06/28 03:00 am | .0367                | 06/30 03:00 am | .2390                |
| 06/26 04:00 am | .0248                | 06/28 04:00 am | .0364                | 06/30 04:00 am | .2295                |
| 06/26 05:00 am | .0268                | 06/28 05:00 am | .0341                | 06/30 05:00 am | .2324                |
| 06/26 06:00 am | .0439                | 06/28 06:00 am | .0377                | 06/30 06:00 am | .2398                |
| 06/26 07:00 am | .0630                | 06/28 07:00 am | .0558                | 06/30 07:00 am | .2452                |
| 06/26 08:00 am | .0716                | 06/28 08:00 am | .0913                | 06/30 08:00 am | .2391                |
| 06/26 09:00 am | .0730                | 06/28 09:00 am | .1093                | 06/30 09:00 am | .2423                |
| 06/26 10:00 am | .0745                | 06/28 10:00 am | .1007                | 06/30 10:00 am | .2208                |
| 06/26 11:00 am | .0708                | 06/28 11:00 am | .1157                | 06/30 11:00 am | .2228                |
| 06/26 12:00 pm | .0651                | 06/28 12:00 pm | .1273                | 06/30 12:00 pm | .2285                |
| 06/26 01:00 pm | .0707                | 06/28 01:00 pm | .1092                | 06/30 01:00 pm | .2110                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/30 02:00 pm | .5880                |
| 06/30 03:00 pm | 1.0180 ✓             |
| 06/30 04:00 pm | .7829                |
| 06/30 05:00 pm | .9253                |
| 06/30 06:00 pm | .8424                |
| 06/30 07:00 pm | .7461                |
| 06/30 08:00 pm | .6226                |
| 06/30 09:00 pm | .5731                |
| 06/30 10:00 pm | .5282                |
| 06/30 11:00 pm | .4700                |
| 07/01 12:00 am | .4153                |
| 07/01 01:00 am | .3751                |
| 07/01 02:00 am | .3479                |
| 07/01 03:00 am | .3215                |
| 07/01 04:00 am | .3085                |
| 07/01 05:00 am | .3103                |
| 07/01 06:00 am | .3120                |
| 07/01 07:00 am | .3265                |
| 07/01 08:00 am | .3213                |
| 07/01 09:00 am | .3142                |
| 07/01 10:00 am | .2970                |
| 07/01 11:00 am | .2878                |
| 07/01 12:00 pm | .2707                |
| 07/01 01:00 pm | .2585                |
| 07/01 02:00 pm | .2425                |
| 07/01 03:00 pm | .2374                |
| 07/01 04:00 pm | .2435                |
| 07/01 05:00 pm | .2429                |
| 07/01 06:00 pm | .2418                |
| 07/01 07:00 pm | .2206                |
| 07/01 08:00 pm | .1955                |
| 07/01 09:00 pm | .2090                |
| 07/01 10:00 pm | .2320                |
| 07/01 11:00 pm | .2113                |
| 07/02 12:00 am | .1756                |
| 07/02 01:00 am | .1575                |
| 07/02 02:00 am | .1419                |
| 07/02 03:00 am | .1349                |
| 07/02 04:00 am | .1280                |
| 07/02 05:00 am | .1391                |
| 07/02 06:00 am | .1738                |
| 07/02 07:00 am | .1855                |
| 07/02 08:00 am | .1920                |
| 07/02 09:00 am | .1948                |
| 07/02 10:00 am | .1825                |
| 07/02 11:00 am | .1746                |
| 07/02 12:00 pm | .1742                |
| 07/02 01:00 pm | .1567                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/02 02:00 pm | .1573                |
| 07/02 03:00 pm | .1470                |
| 07/02 04:00 pm | .1470                |
| 07/02 05:00 pm | .1541                |
| 07/02 06:00 pm | .1498                |
| 07/02 07:00 pm | .1445                |
| 07/02 08:00 pm | .1544                |
| 07/02 09:00 pm | .1576                |
| 07/02 10:00 pm | .1586                |
| 07/02 11:00 pm | .1456                |
| 07/03 12:00 am | .1299                |
| 07/03 01:00 am | .0989                |
| 07/03 02:00 am | .0888                |
| 07/03 03:00 am | .0852                |
| 07/03 04:00 am | .0855                |
| 07/03 05:00 am | .0832                |
| 07/03 06:00 am | .0940                |
| 07/03 07:00 am | .1361                |
| 07/03 08:00 am | .1607                |
| 07/03 09:00 am | .1763                |
| 07/03 10:00 am | .1814                |
| 07/03 11:00 am | .1862                |
| 07/03 12:00 pm | .1702                |
| 07/03 01:00 pm | .1478                |
| 07/03 02:00 pm | .1412                |
| 07/03 03:00 pm | .1392                |
| 07/03 04:00 pm | .1198                |
| 07/03 05:00 pm | .1339                |
| 07/03 06:00 pm | .1372                |
| 07/03 07:00 pm | .1257                |
| 07/03 08:00 pm | .1293                |
| 07/03 09:00 pm | .1225                |
| 07/03 10:00 pm | .1375                |
| 07/03 11:00 pm | .1242                |
| 07/04 12:00 am | .1077                |
| 07/04 01:00 am | .0907                |
| 07/04 02:00 am | .0761                |
| 07/04 03:00 am | .0694                |
| 07/04 04:00 am | .0664                |
| 07/04 05:00 am | .0651                |
| 07/04 06:00 am | .0708                |
| 07/04 07:00 am | .0886                |
| 07/04 08:00 am | .1264                |
| 07/04 09:00 am | .1560                |
| 07/04 10:00 am | .1781                |
| 07/04 11:00 am | .1919                |
| 07/04 12:00 pm | .1865                |
| 07/04 01:00 pm | .1650                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/04 02:00 pm | .1366                |
| 07/04 03:00 pm | .1297                |
| 07/04 04:00 pm | .1327                |
| 07/04 05:00 pm | .1226                |
| 07/04 06:00 pm | .1062                |
| 07/04 07:00 pm | .0960                |
| 07/04 08:00 pm | .1041                |
| 07/04 09:00 pm | .0962                |
| 07/04 10:00 pm | .0890                |
| 07/04 11:00 pm | .0915                |
| 07/05 12:00 am | .0909                |
| 07/05 01:00 am | .0657                |
| 07/05 02:00 am | .0548                |
| 07/05 03:00 am | .0489                |
| 07/05 04:00 am | .0506                |
| 07/05 05:00 am | .0467                |
| 07/05 06:00 am | .0479                |
| 07/05 07:00 am | .0725                |
| 07/05 08:00 am | .0953                |
| 07/05 09:00 am | .1138                |
| 07/05 10:00 am | .1216                |
| 07/05 11:00 am | .1296                |
| 07/05 12:00 pm | .1357                |
| 07/05 01:00 pm | .1358                |
| 07/05 02:00 pm | .1284                |
| 07/05 03:00 pm | .1187                |
| 07/05 04:00 pm | .1016                |
| 07/05 05:00 pm | .1050                |
| 07/05 06:00 pm | .1135                |
| 07/05 07:00 pm | .1175                |
| 07/05 08:00 pm | .1108                |
| 07/05 09:00 pm | .1189                |
| 07/05 10:00 pm | .1078                |
| 07/05 11:00 pm | .1034                |
| 07/06 12:00 am | .0822                |
| 07/06 01:00 am | .0626                |
| 07/06 02:00 am | .0497                |
| 07/06 03:00 am | .0460                |
| 07/06 04:00 am | .0448                |
| 07/06 05:00 am | .0483                |
| 07/06 06:00 am | .0757                |
| 07/06 07:00 am | .1174                |
| 07/06 08:00 am | .1281                |
| 07/06 09:00 am | .1360                |
| 07/06 10:00 am | .1236                |
| 07/06 11:00 am | .1285                |
| 07/06 12:00 pm | .1274                |
| 07/06 01:00 pm | .1282                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/06 02:00 pm | .1076                | 07/08 02:00 pm | .1112                | 07/10 02:00 pm | .0860                |
| 07/06 03:00 pm | .0961                | 07/08 03:00 pm | .1021                | 07/10 03:00 pm | .0909                |
| 07/06 04:00 pm | .1102                | 07/08 04:00 pm | .1047                | 07/10 04:00 pm | .0993                |
| 07/06 05:00 pm | .1039                | 07/08 05:00 pm | .1299                | 07/10 05:00 pm | .1024                |
| 07/06 06:00 pm | .1109                | 07/08 06:00 pm | .1273                | 07/10 06:00 pm | .0963                |
| 07/06 07:00 pm | .1042                | 07/08 07:00 pm | .1111                | 07/10 07:00 pm | .0900                |
| 07/06 08:00 pm | .1068                | 07/08 08:00 pm | .1151                | 07/10 08:00 pm | .0893                |
| 07/06 09:00 pm | .1176                | 07/08 09:00 pm | .1253                | 07/10 09:00 pm | .0978                |
| 07/06 10:00 pm | .1325                | 07/08 10:00 pm | .1402                | 07/10 10:00 pm | .0936                |
| 07/06 11:00 pm | .1051                | 07/08 11:00 pm | .1143                | 07/10 11:00 pm | .0967                |
| 07/07 12:00 am | .0778                | 07/09 12:00 am | .0824                | 07/11 12:00 am | .0895                |
| 07/07 01:00 am | .0620                | 07/09 01:00 am | .0666                | 07/11 01:00 am | .0682                |
| 07/07 02:00 am | .0462                | 07/09 02:00 am | .0662                | 07/11 02:00 am | .0597                |
| 07/07 03:00 am | .0454                | 07/09 03:00 am | .0582                | 07/11 03:00 am | .0486                |
| 07/07 04:00 am | .0429                | 07/09 04:00 am | .0503                | 07/11 04:00 am | .0480                |
| 07/07 05:00 am | .0495                | 07/09 05:00 am | .0547                | 07/11 05:00 am | .0486                |
| 07/07 06:00 am | .0723                | 07/09 06:00 am | .0916                | 07/11 06:00 am | .0633                |
| 07/07 07:00 am | .1068                | 07/09 07:00 am | .1101                | 07/11 07:00 am | .0723                |
| 07/07 08:00 am | .1062                | 07/09 08:00 am | .1117                | 07/11 08:00 am | .1080                |
| 07/07 09:00 am | .1230                | 07/09 09:00 am | .1230                | 07/11 09:00 am | .1328                |
| 07/07 10:00 am | .1135                | 07/09 10:00 am | .1352                | 07/11 10:00 am | .1187                |
| 07/07 11:00 am | .1111                | 07/09 11:00 am | .1287                | 07/11 11:00 am | .1145                |
| 07/07 12:00 pm | .1027                | 07/09 12:00 pm | .1233                | 07/11 12:00 pm | .1243                |
| 07/07 01:00 pm | .1107                | 07/09 01:00 pm | .1017                | 07/11 01:00 pm | .1100                |
| 07/07 02:00 pm | .0947                | 07/09 02:00 pm | .1081                | 07/11 02:00 pm | .0996                |
| 07/07 03:00 pm | .0870                | 07/09 03:00 pm | .1066                | 07/11 03:00 pm | .0964                |
| 07/07 04:00 pm | .0924                | 07/09 04:00 pm | .0965                | 07/11 04:00 pm | .0985                |
| 07/07 05:00 pm | .0949                | 07/09 05:00 pm | .1089                | 07/11 05:00 pm | .1155                |
| 07/07 06:00 pm | .0924                | 07/09 06:00 pm | .1153                | 07/11 06:00 pm | .1014                |
| 07/07 07:00 pm | .1162                | 07/09 07:00 pm | .1098                | 07/11 07:00 pm | .0949                |
| 07/07 08:00 pm | .1111                | 07/09 08:00 pm | .1022                | 07/11 08:00 pm | .0834                |
| 07/07 09:00 pm | .1182                | 07/09 09:00 pm | .1101                | 07/11 09:00 pm | .0913                |
| 07/07 10:00 pm | .1101                | 07/09 10:00 pm | .1250                | 07/11 10:00 pm | .1053                |
| 07/07 11:00 pm | .0941                | 07/09 11:00 pm | .1131                | 07/11 11:00 pm | .0789                |
| 07/08 12:00 am | .0824                | 07/10 12:00 am | .0871                | 07/12 12:00 am | .0611                |
| 07/08 01:00 am | .1492                | 07/10 01:00 am | .0591                | 07/12 01:00 am | .0595                |
| 07/08 02:00 am | .2464                | 07/10 02:00 am | .0531                | 07/12 02:00 am | .0499                |
| 07/08 03:00 am | .1874                | 07/10 03:00 am | .0466                | 07/12 03:00 am | .0354                |
| 07/08 04:00 am | .1289                | 07/10 04:00 am | .0473                | 07/12 04:00 am | .0373                |
| 07/08 05:00 am | .1030                | 07/10 05:00 am | .0590                | 07/12 05:00 am | .0345                |
| 07/08 06:00 am | .1181                | 07/10 06:00 am | .0820                | 07/12 06:00 am | .0452                |
| 07/08 07:00 am | .1446                | 07/10 07:00 am | .1113                | 07/12 07:00 am | .0580                |
| 07/08 08:00 am | .1416                | 07/10 08:00 am | .1005                | 07/12 08:00 am | .0941                |
| 07/08 09:00 am | .1337                | 07/10 09:00 am | .1302                | 07/12 09:00 am | .1149                |
| 07/08 10:00 am | .1382                | 07/10 10:00 am | .1462                | 07/12 10:00 am | .1253                |
| 07/08 11:00 am | .1305                | 07/10 11:00 am | .1300                | 07/12 11:00 am | .1384                |
| 07/08 12:00 pm | .1261                | 07/10 12:00 pm | .1014                | 07/12 12:00 pm | .1243                |
| 07/08 01:00 pm | .1261                | 07/10 01:00 pm | .1229                | 07/12 01:00 pm | .1130                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/12 02:00 pm | .1027                |
| 07/12 03:00 pm | .1002                |
| 07/12 04:00 pm | .0842                |
| 07/12 05:00 pm | .1047                |
| 07/12 06:00 pm | .0994                |
| 07/12 07:00 pm | .1058                |
| 07/12 08:00 pm | .0999                |
| 07/12 09:00 pm | .1139                |
| 07/12 10:00 pm | .1058                |
| 07/12 11:00 pm | .0866                |
| 07/13 12:00 am | .0658                |
| 07/13 01:00 am | .0541                |
| 07/13 02:00 am | .0635                |
| 07/13 03:00 am | .0527                |
| 07/13 04:00 am | .0492                |
| 07/13 05:00 am | .0364                |
| 07/13 06:00 am | .0606                |
| 07/13 07:00 am | .0875                |
| 07/13 08:00 am | .1140                |
| 07/13 09:00 am | .1223                |
| 07/13 10:00 am | .1191                |
| 07/13 11:00 am | .1065                |
| 07/13 12:00 pm | .0981                |
| 07/13 01:00 pm | .1104                |
| 07/13 02:00 pm | .0886                |
| 07/13 03:00 pm | .0849                |
| 07/13 04:00 pm | .0855                |
| 07/13 05:00 pm | .0942                |
| 07/13 06:00 pm | .1028                |
| 07/13 07:00 pm | .1160                |
| 07/13 08:00 pm | .0941                |
| 07/13 09:00 pm | .0971                |
| 07/13 10:00 pm | .1115                |
| 07/13 11:00 pm | .0821                |
| 07/14 12:00 am | .0614                |
| 07/14 01:00 am | .0505                |
| 07/14 02:00 am | .0399                |
| 07/14 03:00 am | .0425                |
| 07/14 04:00 am | .0410                |
| 07/14 05:00 am | .0474                |
| 07/14 06:00 am | .0700                |
| 07/14 07:00 am | .0869                |
| 07/14 08:00 am | .1007                |
| 07/14 09:00 am | .1112                |
| 07/14 10:00 am | .1090                |
| 07/14 11:00 am | .1112                |
| 07/14 12:00 pm | .1019                |
| 07/14 01:00 pm | .0996                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/14 02:00 pm | .0957                |
| 07/14 03:00 pm | .0798                |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 pm |                      |
| 07/15 02:00 pm |                      |
| 07/15 03:00 pm |                      |
| 07/15 04:00 pm |                      |
| 07/15 05:00 pm |                      |
| 07/15 06:00 pm |                      |
| 07/15 07:00 pm |                      |
| 07/15 08:00 pm |                      |
| 07/15 09:00 pm |                      |
| 07/15 10:00 pm |                      |
| 07/15 11:00 pm |                      |
| 07/16 12:00 am |                      |
| 07/16 01:00 am |                      |
| 07/16 02:00 am |                      |
| 07/16 03:00 am |                      |
| 07/16 04:00 am |                      |
| 07/16 05:00 am |                      |
| 07/16 06:00 am |                      |
| 07/16 07:00 am |                      |
| 07/16 08:00 am |                      |
| 07/16 09:00 am |                      |
| 07/16 10:00 am |                      |
| 07/16 11:00 am |                      |
| 07/16 12:00 pm |                      |
| 07/16 01:00 pm |                      |

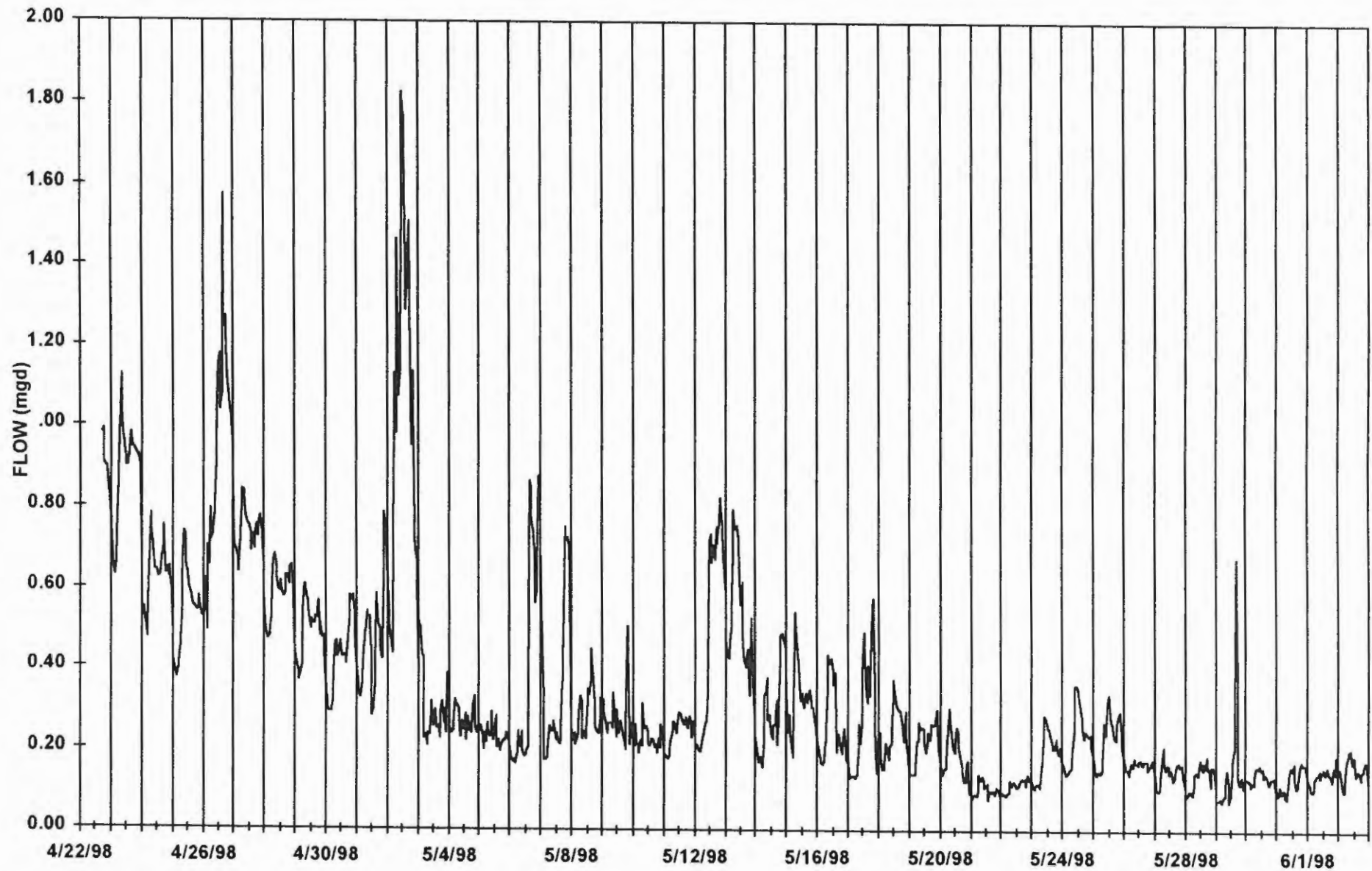


**MONITOR SITE NO. 4**  
**Wooster Trunk @ MH Behind House on**  
**Lincoln Way**



# Hourly Flow vs Time

Site: 00098004 WOOSTER TRUNK - MASSILLON



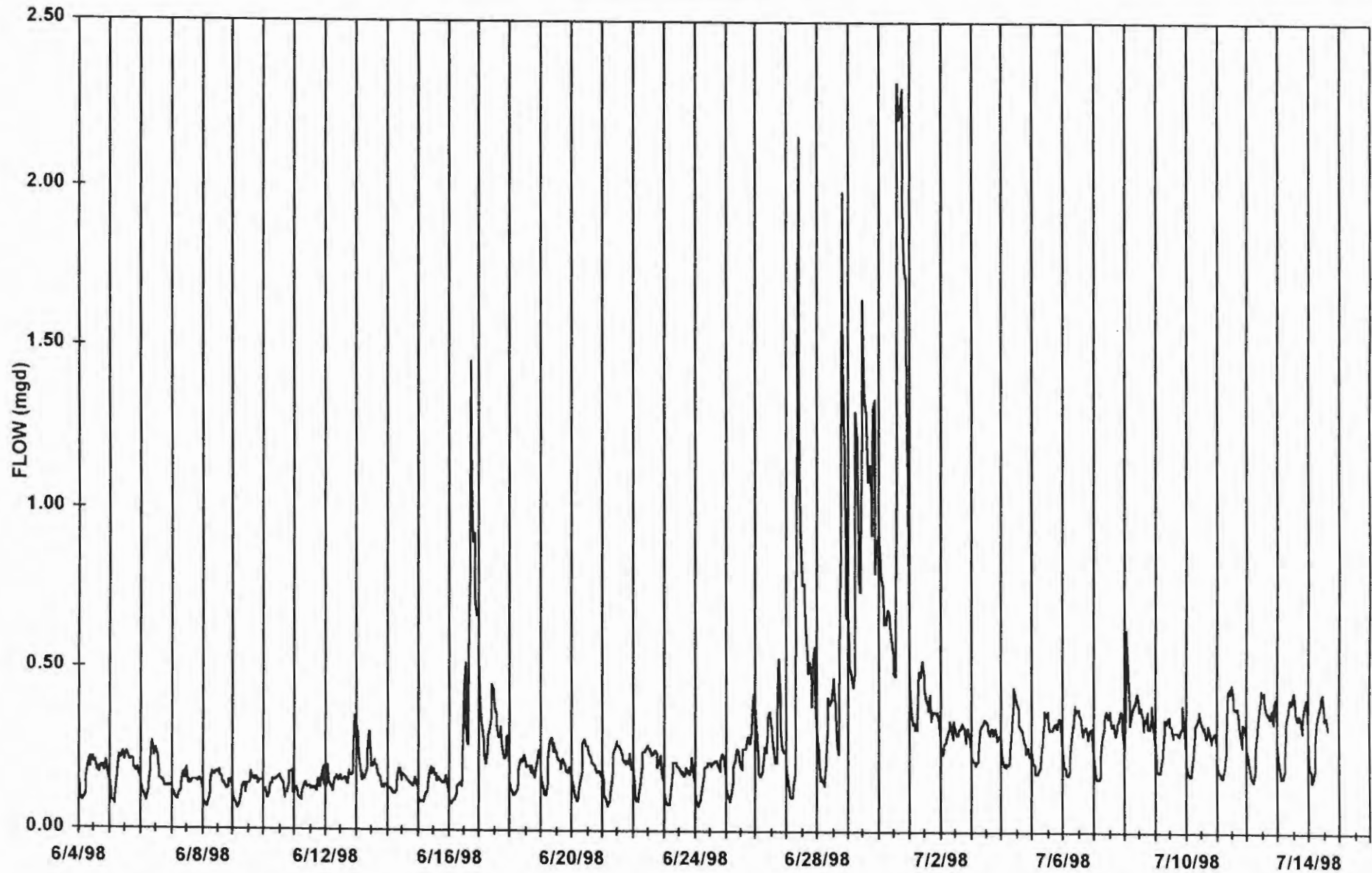
Daterange: 04/22/98-06/03/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): 1

Location: WOOSTER TRUNK - MASSILLON  
Site ID: 00098004  
Serial#: P84

# Hourly Flow vs Time

Site: 00098004 WOOSTER TRUNK - MASSILLON



Daterange: 06/04/98-07/16/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): 1

Location: WOOSTER TRUNK - MASSILLON  
Site ID: 00098004  
Serial#: P84

# Hourly Flow Summmary Report

Site:00098004 WOOSTER TRUNK - MASSILLON

Daterange: 04/22/98-06/17/98

Primary Device: Area Velocity

Location: WOOSTER TRUNK -  
MASSILLON

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098004

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 1

Serial#: P84

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/22 12:00 am |                      |
| 04/22 01:00 am |                      |
| 04/22 02:00 am |                      |
| 04/22 03:00 am |                      |
| 04/22 04:00 am |                      |
| 04/22 05:00 am |                      |
| 04/22 06:00 am |                      |
| 04/22 07:00 am |                      |
| 04/22 08:00 am |                      |
| 04/22 09:00 am |                      |
| 04/22 10:00 am |                      |
| 04/22 11:00 am |                      |
| 04/22 12:00 pm |                      |
| 04/22 01:00 pm |                      |
| 04/22 02:00 pm |                      |
| 04/22 03:00 pm |                      |
| 04/22 04:00 pm |                      |
| 04/22 05:00 pm | .9826                |
| 04/22 06:00 pm | .9909                |
| 04/22 07:00 pm | .9057                |
| 04/22 08:00 pm | .9001                |
| 04/22 09:00 pm | .8931                |
| 04/22 10:00 pm | .8830                |
| 04/22 11:00 pm | .8307                |
| 04/23 12:00 am | .7700                |
| 04/23 01:00 am | .6699                |
| 04/23 02:00 am | .6576                |
| 04/23 03:00 am | .6302                |
| 04/23 04:00 am | .6598                |
| 04/23 05:00 am | .6958                |
| 04/23 06:00 am | .8423                |
| 04/23 07:00 am | 1.0115               |
| 04/23 08:00 am | 1.1246               |
| 04/23 09:00 am | 1.0223               |
| 04/23 10:00 am | .9611                |
| 04/23 11:00 am | .9236                |
| 04/23 12:00 pm | .8974                |
| 04/23 01:00 pm | .8977                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/23 02:00 pm | .9250                |
| 04/23 03:00 pm | .9202                |
| 04/23 04:00 pm | .9842                |
| 04/23 05:00 pm | .9450                |
| 04/23 06:00 pm | .9421                |
| 04/23 07:00 pm | .9372                |
| 04/23 08:00 pm | .9300                |
| 04/23 09:00 pm | .9213                |
| 04/23 10:00 pm | .9269                |
| 04/23 11:00 pm | .9019                |
| 04/24 12:00 am | .6881                |
| 04/24 01:00 am | .5285                |
| 04/24 02:00 am | .5488                |
| 04/24 03:00 am | .5113                |
| 04/24 04:00 am | .4756                |
| 04/24 05:00 am | .5321                |
| 04/24 06:00 am | .6807                |
| 04/24 07:00 am | .7803                |
| 04/24 08:00 am | .7393                |
| 04/24 09:00 am | .7085                |
| 04/24 10:00 am | .6513                |
| 04/24 11:00 am | .6412                |
| 04/24 12:00 pm | .6408                |
| 04/24 01:00 pm | .6241                |
| 04/24 02:00 pm | .6281                |
| 04/24 03:00 pm | .6374                |
| 04/24 04:00 pm | .6816                |
| 04/24 05:00 pm | .7005                |
| 04/24 06:00 pm | .7515                |
| 04/24 07:00 pm | .6336                |
| 04/24 08:00 pm | .6473                |
| 04/24 09:00 pm | .6260                |
| 04/24 10:00 pm | .6522                |
| 04/24 11:00 pm | .5955                |
| 04/25 12:00 am | .4856                |
| 04/25 01:00 am | .4175                |
| 04/25 02:00 am | .3946                |
| 04/25 03:00 am | .3789                |
| 04/25 04:00 am | .3747                |
| 04/25 05:00 am | .3970                |
| 04/25 06:00 am | .4484                |
| 04/25 07:00 am | .5285                |
| 04/25 08:00 am | .6362                |
| 04/25 09:00 am | .7392                |
| 04/25 10:00 am | .7255                |
| 04/25 11:00 am | .6535                |
| 04/25 12:00 pm | .6376                |
| 04/25 01:00 pm | .5933                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/25 02:00 pm | .5964                |
| 04/25 03:00 pm | .5805                |
| 04/25 04:00 pm | .5565                |
| 04/25 05:00 pm | .5510                |
| 04/25 06:00 pm | .5522                |
| 04/25 07:00 pm | .5411                |
| 04/25 08:00 pm | .5469                |
| 04/25 09:00 pm | .5751                |
| 04/25 10:00 pm | .5496                |
| 04/25 11:00 pm | .5299                |
| 04/26 12:00 am | .5259                |
| 04/26 01:00 am | .5314                |
| 04/26 02:00 am | .6195                |
| 04/26 03:00 am | .4945                |
| 04/26 04:00 am | .7013                |
| 04/26 05:00 am | .6553                |
| 04/26 06:00 am | .7928                |
| 04/26 07:00 am | .7162                |
| 04/26 08:00 am | .7302                |
| 04/26 09:00 am | .7790                |
| 04/26 10:00 am | .9070                |
| 04/26 11:00 am | .9853                |
| 04/26 12:00 pm | <u>1.1469</u>        |
| 04/26 01:00 pm | <u>1.1775</u>        |
| 04/26 02:00 pm | <u>1.0391</u>        |
| 04/26 03:00 pm | <u>1.0780</u>        |
| 04/26 04:00 pm | <u>1.5711</u>        |
| 04/26 05:00 pm | <u>1.2459</u>        |
| 04/26 06:00 pm | <u>1.2686</u>        |
| 04/26 07:00 pm | <u>1.1155</u>        |
| 04/26 08:00 pm | <u>1.0677</u>        |
| 04/26 09:00 pm | <u>1.0555</u>        |
| 04/26 10:00 pm | <u>1.0258</u>        |
| 04/26 11:00 pm | <u>.9485</u>         |
| 04/27 12:00 am | .8218                |
| 04/27 01:00 am | .6969                |
| 04/27 02:00 am | .6904                |
| 04/27 03:00 am | .6727                |
| 04/27 04:00 am | .6363                |
| 04/27 05:00 am | .7115                |
| 04/27 06:00 am | .7974                |
| 04/27 07:00 am | .8435                |
| 04/27 08:00 am | .8378                |
| 04/27 09:00 am | .7741                |
| 04/27 10:00 am | .7783                |
| 04/27 11:00 am | .7614                |
| 04/27 12:00 pm | .7493                |
| 04/27 01:00 pm | .7349                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/27 02:00 pm | .6918                |
| 04/27 03:00 pm | .7300                |
| 04/27 04:00 pm | .6932                |
| 04/27 05:00 pm | .7252                |
| 04/27 06:00 pm | .7541                |
| 04/27 07:00 pm | .7249                |
| 04/27 08:00 pm | .7448                |
| 04/27 09:00 pm | .7770                |
| 04/27 10:00 pm | .7403                |
| 04/27 11:00 pm | .6581                |
| 04/28 12:00 am | .5671                |
| 04/28 01:00 am | .4930                |
| 04/28 02:00 am | .4744                |
| 04/28 03:00 am | .4716                |
| 04/28 04:00 am | .4820                |
| 04/28 05:00 am | .5199                |
| 04/28 06:00 am | .6449                |
| 04/28 07:00 am | .6547                |
| 04/28 08:00 am | .6802                |
| 04/28 09:00 am | .6571                |
| 04/28 10:00 am | .6214                |
| 04/28 11:00 am | .5924                |
| 04/28 12:00 pm | .5911                |
| 04/28 01:00 pm | .6167                |
| 04/28 02:00 pm | .5899                |
| 04/28 03:00 pm | .5765                |
| 04/28 04:00 pm | .5884                |
| 04/28 05:00 pm | .6280                |
| 04/28 06:00 pm | .6279                |
| 04/28 07:00 pm | .6071                |
| 04/28 08:00 pm | .6467                |
| 04/28 09:00 pm | .6565                |
| 04/28 10:00 pm | .5976                |
| 04/28 11:00 pm | .5478                |
| 04/29 12:00 am | .4405                |
| 04/29 01:00 am | .4100                |
| 04/29 02:00 am | .3936                |
| 04/29 03:00 am | .3730                |
| 04/29 04:00 am | .3884                |
| 04/29 05:00 am | .4101                |
| 04/29 06:00 am | .5184                |
| 04/29 07:00 am | .6076                |
| 04/29 08:00 am | .6061                |
| 04/29 09:00 am | .5899                |
| 04/29 10:00 am | .5676                |
| 04/29 11:00 am | .5197                |
| 04/29 12:00 pm | .4969                |
| 04/29 01:00 pm | .5194                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/29 02:00 pm | .5105                |
| 04/29 03:00 pm | .5096                |
| 04/29 04:00 pm | .5273                |
| 04/29 05:00 pm | .5242                |
| 04/29 06:00 pm | .5666                |
| 04/29 07:00 pm | .4812                |
| 04/29 08:00 pm | .5098                |
| 04/29 09:00 pm | .4761                |
| 04/29 10:00 pm | .4784                |
| 04/29 11:00 pm | .4291                |
| 04/30 12:00 am | .3562                |
| 04/30 01:00 am | .3118                |
| 04/30 02:00 am | .2949                |
| 04/30 03:00 am | .2923                |
| 04/30 04:00 am | .2941                |
| 04/30 05:00 am | .3202                |
| 04/30 06:00 am | .3656                |
| 04/30 07:00 am | .4628                |
| 04/30 08:00 am | .4656                |
| 04/30 09:00 am | .4300                |
| 04/30 10:00 am | .4397                |
| 04/30 11:00 am | .4664                |
| 04/30 12:00 pm | .4539                |
| 04/30 01:00 pm | .4261                |
| 04/30 02:00 pm | .4339                |
| 04/30 03:00 pm | .4335                |
| 04/30 04:00 pm | .4124                |
| 04/30 05:00 pm | .4670                |
| 04/30 06:00 pm | .5221                |
| 04/30 07:00 pm | .5803                |
| 04/30 08:00 pm | .5685                |
| 04/30 09:00 pm | .5818                |
| 04/30 10:00 pm | .5382                |
| 04/30 11:00 pm | .4732                |
| 05/01 12:00 am | .4019                |
| 05/01 01:00 am | .3581                |
| 05/01 02:00 am | .3341                |
| 05/01 03:00 am | .3276                |
| 05/01 04:00 am | .3641                |
| 05/01 05:00 am | .3929                |
| 05/01 06:00 am | .4607                |
| 05/01 07:00 am | .4995                |
| 05/01 08:00 am | .5408                |
| 05/01 09:00 am | .5299                |
| 05/01 10:00 am | .5282                |
| 05/01 11:00 am | .4426                |
| 05/01 12:00 pm | .2832                |
| 05/01 01:00 pm | .2953                |

4x

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/01 02:00 pm | .3587                |
| 05/01 03:00 pm | .4497                |
| 05/01 04:00 pm | .5838                |
| 05/01 05:00 pm | .5069                |
| 05/01 06:00 pm | .4974                |
| 05/01 07:00 pm | .4509                |
| 05/01 08:00 pm | .4234                |
| 05/01 09:00 pm | .6207                |
| 05/01 10:00 pm | .7857                |
| 05/01 11:00 pm | .7518                |
| 05/02 12:00 am | .6256                |
| 05/02 01:00 am | .5464                |
| 05/02 02:00 am | .5028                |
| 05/02 03:00 am | .4737                |
| 05/02 04:00 am | .4348                |
| 05/02 05:00 am | .6113                |
| 05/02 06:00 am | 1.1305               |
| 05/02 07:00 am | .9825                |
| 05/02 08:00 am | 1.4614               |
| 05/02 09:00 am | 1.0762               |
| 05/02 10:00 am | 1.1261               |
| 05/02 11:00 am | 1.5316               |
| 05/02 12:00 pm | 1.8233               |
| 05/02 01:00 pm | 1.7653               |
| 05/02 02:00 pm | 1.4079               |
| 05/02 03:00 pm | 1.2894               |
| 05/02 04:00 pm | 1.3731               |
| 05/02 05:00 pm | 1.5044               |
| 05/02 06:00 pm | 1.4074               |
| 05/02 07:00 pm | .9541                |
| 05/02 08:00 pm | 1.1341               |
| 05/02 09:00 pm | .7562                |
| 05/02 10:00 pm | .7105                |
| 05/02 11:00 pm | .6711                |
| 05/03 12:00 am | .3882                |
| 05/03 01:00 am | .5165                |
| 05/03 02:00 am | .5021                |
| 05/03 03:00 am | .4324                |
| 05/03 04:00 am | .4260                |
| 05/03 05:00 am | .2266                |
| 05/03 06:00 am | .2361                |
| 05/03 07:00 am | .2085                |
| 05/03 08:00 am | .2400                |
| 05/03 09:00 am | .2376                |
| 05/03 10:00 am | .2885                |
| 05/03 11:00 am | .3208                |
| 05/03 12:00 pm | .2580                |
| 05/03 01:00 pm | .2968                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/03 02:00 pm | .2529                |
| 05/03 03:00 pm | .2518                |
| 05/03 04:00 pm | .2596                |
| 05/03 05:00 pm | .2251                |
| 05/03 06:00 pm | .2919                |
| 05/03 07:00 pm | .3174                |
| 05/03 08:00 pm | .2646                |
| 05/03 09:00 pm | .2963                |
| 05/03 10:00 pm | .2381                |
| 05/03 11:00 pm | .3878                |
| 05/04 12:00 am | .2943                |
| 05/04 01:00 am | .2553                |
| 05/04 02:00 am | .2406                |
| 05/04 03:00 am | .2468                |
| 05/04 04:00 am | .2435                |
| 05/04 05:00 am | .3214                |
| 05/04 06:00 am | .3076                |
| 05/04 07:00 am | .3081                |
| 05/04 08:00 am | .3005                |
| 05/04 09:00 am | .2334                |
| 05/04 10:00 am | .2700                |
| 05/04 11:00 am | .2656                |
| 05/04 12:00 pm | .2482                |
| 05/04 01:00 pm | .2872                |
| 05/04 02:00 pm | .2213                |
| 05/04 03:00 pm | .2796                |
| 05/04 04:00 pm | .2456                |
| 05/04 05:00 pm | .2434                |
| 05/04 06:00 pm | .2401                |
| 05/04 07:00 pm | .3119                |
| 05/04 08:00 pm | .3316                |
| 05/04 09:00 pm | .2579                |
| 05/04 10:00 pm | .2389                |
| 05/04 11:00 pm | .2639                |
| 05/05 12:00 am | .2451                |
| 05/05 01:00 am | .2572                |
| 05/05 02:00 am | .2366                |
| 05/05 03:00 am | .2028                |
| 05/05 04:00 am | .2403                |
| 05/05 05:00 am | .2177                |
| 05/05 06:00 am | .2647                |
| 05/05 07:00 am | .2482                |
| 05/05 08:00 am | .2308                |
| 05/05 09:00 am | .2404                |
| 05/05 10:00 am | .2910                |
| 05/05 11:00 am | .2241                |
| 05/05 12:00 pm | .2551                |
| 05/05 01:00 pm | .2821                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/05 02:00 pm | .2046                |
| 05/05 03:00 pm | .2221                |
| 05/05 04:00 pm | .1952                |
| 05/05 05:00 pm | .2046                |
| 05/05 06:00 pm | .2174                |
| 05/05 07:00 pm | .2212                |
| 05/05 08:00 pm | .2253                |
| 05/05 09:00 pm | .2410                |
| 05/05 10:00 pm | .2343                |
| 05/05 11:00 pm | .2202                |
| 05/06 12:00 am | .2043                |
| 05/06 01:00 am | .1763                |
| 05/06 02:00 am | .1686                |
| 05/06 03:00 am | .1743                |
| 05/06 04:00 am | .1649                |
| 05/06 05:00 am | .1878                |
| 05/06 06:00 am | .2454                |
| 05/06 07:00 am | .2275                |
| 05/06 08:00 am | .2036                |
| 05/06 09:00 am | .2447                |
| 05/06 10:00 am | .1961                |
| 05/06 11:00 am | .1830                |
| 05/06 12:00 pm | .1860                |
| 05/06 01:00 pm | .1974                |
| 05/06 02:00 pm | .2055                |
| 05/06 03:00 pm | .8662                |
| 05/06 04:00 pm | .8465                |
| 05/06 05:00 pm | .7739                |
| 05/06 06:00 pm | .7419                |
| 05/06 07:00 pm | .6850                |
| 05/06 08:00 pm | .5633                |
| 05/06 09:00 pm | .5883                |
| 05/06 10:00 pm | .8796                |
| 05/06 11:00 pm | .8246                |
| 05/07 12:00 am | .6783                |
| 05/07 01:00 am | .4843                |
| 05/07 02:00 am | .3313                |
| 05/07 03:00 am | .1764                |
| 05/07 04:00 am | .1740                |
| 05/07 05:00 am | .1848                |
| 05/07 06:00 am | .2046                |
| 05/07 07:00 am | .2556                |
| 05/07 08:00 am | .2457                |
| 05/07 09:00 am | .2441                |
| 05/07 10:00 am | .2687                |
| 05/07 11:00 am | .2482                |
| 05/07 12:00 pm | .2216                |
| 05/07 01:00 pm | .2384                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/07 02:00 pm | .2197                |
| 05/07 03:00 pm | .2144                |
| 05/07 04:00 pm | .2229                |
| 05/07 05:00 pm | .3664                |
| 05/07 06:00 pm | .5988                |
| 05/07 07:00 pm | .7518                |
| 05/07 08:00 pm | .7258                |
| 05/07 09:00 pm | .7237                |
| 05/07 10:00 pm | .7024                |
| 05/07 11:00 pm | .6741                |
| 05/08 12:00 am | .2475                |
| 05/08 01:00 am | .2226                |
| 05/08 02:00 am | .2403                |
| 05/08 03:00 am | .2144                |
| 05/08 04:00 am | .2288                |
| 05/08 05:00 am | .2381                |
| 05/08 06:00 am | .2772                |
| 05/08 07:00 am | .3312                |
| 05/08 08:00 am | .3183                |
| 05/08 09:00 am | .2287                |
| 05/08 10:00 am | .2449                |
| 05/08 11:00 am | .2255                |
| 05/08 12:00 pm | .3168                |
| 05/08 01:00 pm | .3497                |
| 05/08 02:00 pm | .3378                |
| 05/08 03:00 pm | .3710                |
| 05/08 04:00 pm | .4508                |
| 05/08 05:00 pm | .3783                |
| 05/08 06:00 pm | .3171                |
| 05/08 07:00 pm | .2563                |
| 05/08 08:00 pm | .2444                |
| 05/08 09:00 pm | .2400                |
| 05/08 10:00 pm | .2747                |
| 05/08 11:00 pm | .3291                |
| 05/09 12:00 am | .2895                |
| 05/09 01:00 am | .3244                |
| 05/09 02:00 am | .2866                |
| 05/09 03:00 am | .2655                |
| 05/09 04:00 am | .2386                |
| 05/09 05:00 am | .2666                |
| 05/09 06:00 am | .2672                |
| 05/09 07:00 am | .2664                |
| 05/09 08:00 am | .2551                |
| 05/09 09:00 am | .3418                |
| 05/09 10:00 am | .2941                |
| 05/09 11:00 am | .2301                |
| 05/09 12:00 pm | .2950                |
| 05/09 01:00 pm | .2417                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/09 02:00 pm | .2686                |
| 05/09 03:00 pm | .2441                |
| 05/09 04:00 pm | .2439                |
| 05/09 05:00 pm | .2231                |
| 05/09 06:00 pm | .2030                |
| 05/09 07:00 pm | .2922                |
| 05/09 08:00 pm | .5073                |
| 05/09 09:00 pm | .2484                |
| 05/09 10:00 pm | .2148                |
| 05/09 11:00 pm | .2666                |
| 05/10 12:00 am | .2230                |
| 05/10 01:00 am | .2077                |
| 05/10 02:00 am | .2633                |
| 05/10 03:00 am | .2122                |
| 05/10 04:00 am | .2120                |
| 05/10 05:00 am | .1940                |
| 05/10 06:00 am | .2224                |
| 05/10 07:00 am | .2083                |
| 05/10 08:00 am | .3163                |
| 05/10 09:00 am | .2514                |
| 05/10 10:00 am | .2579                |
| 05/10 11:00 am | .2432                |
| 05/10 12:00 pm | .2172                |
| 05/10 01:00 pm | .2100                |
| 05/10 02:00 pm | .2233                |
| 05/10 03:00 pm | .2258                |
| 05/10 04:00 pm | .2241                |
| 05/10 05:00 pm | .2035                |
| 05/10 06:00 pm | .2136                |
| 05/10 07:00 pm | .1932                |
| 05/10 08:00 pm | .2261                |
| 05/10 09:00 pm | .2032                |
| 05/10 10:00 pm | .2638                |
| 05/10 11:00 pm | .2430                |
| 05/11 12:00 am | .1962                |
| 05/11 01:00 am | .1889                |
| 05/11 02:00 am | .1846                |
| 05/11 03:00 am | .1794                |
| 05/11 04:00 am | .1876                |
| 05/11 05:00 am | .2124                |
| 05/11 06:00 am | .2354                |
| 05/11 07:00 am | .2494                |
| 05/11 08:00 am | .2715                |
| 05/11 09:00 am | .2607                |
| 05/11 10:00 am | .2411                |
| 05/11 11:00 am | .2509                |
| 05/11 12:00 pm | .2928                |
| 05/11 01:00 pm | .2869                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/11 02:00 pm | .2719                |
| 05/11 03:00 pm | .2744                |
| 05/11 04:00 pm | .2633                |
| 05/11 05:00 pm | .2748                |
| 05/11 06:00 pm | .2775                |
| 05/11 07:00 pm | .2541                |
| 05/11 08:00 pm | .2850                |
| 05/11 09:00 pm | .2648                |
| 05/11 10:00 pm | .2293                |
| 05/11 11:00 pm | .2699                |
| 05/12 12:00 am | .2321                |
| 05/12 01:00 am | .2053                |
| 05/12 02:00 am | .2156                |
| 05/12 03:00 am | .2003                |
| 05/12 04:00 am | .2014                |
| 05/12 05:00 am | .1972                |
| 05/12 06:00 am | .2276                |
| 05/12 07:00 am | .2426                |
| 05/12 08:00 am | .2542                |
| 05/12 09:00 am | .2698                |
| 05/12 10:00 am | .3023                |
| 05/12 11:00 am | .3262                |
| 05/12 12:00 pm | .7144                |
| 05/12 01:00 pm | .7338                |
| 05/12 02:00 pm | .6647                |
| 05/12 03:00 pm | .7063                |
| 05/12 04:00 pm | .6745                |
| 05/12 05:00 pm | .7502                |
| 05/12 06:00 pm | .7106                |
| 05/12 07:00 pm | .7559                |
| 05/12 08:00 pm | .8126                |
| 05/12 09:00 pm | .8243                |
| 05/12 10:00 pm | .7618                |
| 05/12 11:00 pm | .6515                |
| 05/13 12:00 am | .5901                |
| 05/13 01:00 am | .4663                |
| 05/13 02:00 am | .4319                |
| 05/13 03:00 am | .4299                |
| 05/13 04:00 am | .4548                |
| 05/13 05:00 am | .4994                |
| 05/13 06:00 am | .6868                |
| 05/13 07:00 am | .7940                |
| 05/13 08:00 am | .7464                |
| 05/13 09:00 am | .7574                |
| 05/13 10:00 am | .7232                |
| 05/13 11:00 am | .6820                |
| 05/13 12:00 pm | .5579                |
| 05/13 01:00 pm | .6165                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/13 02:00 pm | .4749                |
| 05/13 03:00 pm | .4238                |
| 05/13 04:00 pm | .4098                |
| 05/13 05:00 pm | .4057                |
| 05/13 06:00 pm | .4519                |
| 05/13 07:00 pm | .3354                |
| 05/13 08:00 pm | .5281                |
| 05/13 09:00 pm | .4694                |
| 05/13 10:00 pm | .3411                |
| 05/13 11:00 pm | .2837                |
| 05/14 12:00 am | .2293                |
| 05/14 01:00 am | .2037                |
| 05/14 02:00 am | .1718                |
| 05/14 03:00 am | .1772                |
| 05/14 04:00 am | .1818                |
| 05/14 05:00 am | .1572                |
| 05/14 06:00 am | .2230                |
| 05/14 07:00 am | .3367                |
| 05/14 08:00 am | .3470                |
| 05/14 09:00 am | .3783                |
| 05/14 10:00 am | .2763                |
| 05/14 11:00 am | .2887                |
| 05/14 12:00 pm | .2408                |
| 05/14 01:00 pm | .2256                |
| 05/14 02:00 pm | .2630                |
| 05/14 03:00 pm | .2604                |
| 05/14 04:00 pm | .3216                |
| 05/14 05:00 pm | .2143                |
| 05/14 06:00 pm | .2717                |
| 05/14 07:00 pm | .4284                |
| 05/14 08:00 pm | .4827                |
| 05/14 09:00 pm | .4895                |
| 05/14 10:00 pm | .4716                |
| 05/14 11:00 pm | .4524                |
| 05/15 12:00 am | .3690                |
| 05/15 01:00 am | .2431                |
| 05/15 02:00 am | .2862                |
| 05/15 03:00 am | .2489                |
| 05/15 04:00 am | .2184                |
| 05/15 05:00 am | .1847                |
| 05/15 06:00 am | .2540                |
| 05/15 07:00 am | .5418                |
| 05/15 08:00 am | .4520                |
| 05/15 09:00 am | .4124                |
| 05/15 10:00 am | .3915                |
| 05/15 11:00 am | .3246                |
| 05/15 12:00 pm | .3280                |
| 05/15 01:00 pm | .3393                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/15 02:00 pm | .3073                |
| 05/15 03:00 pm | .3424                |
| 05/15 04:00 pm | .3197                |
| 05/15 05:00 pm | .3253                |
| 05/15 06:00 pm | .3514                |
| 05/15 07:00 pm | .3201                |
| 05/15 08:00 pm | .3054                |
| 05/15 09:00 pm | .3046                |
| 05/15 10:00 pm | .2690                |
| 05/15 11:00 pm | .2783                |
| 05/16 12:00 am | .2306                |
| 05/16 01:00 am | .2023                |
| 05/16 02:00 am | .1803                |
| 05/16 03:00 am | .1702                |
| 05/16 04:00 am | .1665                |
| 05/16 05:00 am | .1790                |
| 05/16 06:00 am | .1929                |
| 05/16 07:00 am | .2279                |
| 05/16 08:00 am | .3486                |
| 05/16 09:00 am | .4347                |
| 05/16 10:00 am | .4164                |
| 05/16 11:00 am | .4285                |
| 05/16 12:00 pm | .3968                |
| 05/16 01:00 pm | .3613                |
| 05/16 02:00 pm | .3931                |
| 05/16 03:00 pm | .2186                |
| 05/16 04:00 pm | .1977                |
| 05/16 05:00 pm | .2396                |
| 05/16 06:00 pm | .2158                |
| 05/16 07:00 pm | .1911                |
| 05/16 08:00 pm | .2063                |
| 05/16 09:00 pm | .2531                |
| 05/16 10:00 pm | .2045                |
| 05/16 11:00 pm | .1802                |
| 05/17 12:00 am | .1708                |
| 05/17 01:00 am | .1343                |
| 05/17 02:00 am | .1319                |
| 05/17 03:00 am | .1372                |
| 05/17 04:00 am | .1364                |
| 05/17 05:00 am | .1298                |
| 05/17 06:00 am | .1319                |
| 05/17 07:00 am | .1400                |
| 05/17 08:00 am | .2081                |
| 05/17 09:00 am | .2655                |
| 05/17 10:00 am | .2174                |
| 05/17 11:00 am | .2681                |
| 05/17 12:00 pm | .4073                |
| 05/17 01:00 pm | .4956                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/17 02:00 pm | .3556                | 05/19 02:00 pm | .2287                | 05/21 02:00 pm | .0788                |
| 05/17 03:00 pm | .3192                | 05/19 03:00 pm | .2429                | 05/21 03:00 pm | .0999                |
| 05/17 04:00 pm | .4126                | 05/19 04:00 pm | .2253                | 05/21 04:00 pm | .0956                |
| 05/17 05:00 pm | .3372                | 05/19 05:00 pm | .2441                | 05/21 05:00 pm | .0981                |
| 05/17 06:00 pm | .5184                | 05/19 06:00 pm | .2673                | 05/21 06:00 pm | .1004                |
| 05/17 07:00 pm | .4988                | 05/19 07:00 pm | .2636                | 05/21 07:00 pm | .0921                |
| 05/17 08:00 pm | .5784                | 05/19 08:00 pm | .2673                | 05/21 08:00 pm | .1075                |
| 05/17 09:00 pm | .3662                | 05/19 09:00 pm | .2983                | 05/21 09:00 pm | .1032                |
| 05/17 10:00 pm | .2376                | 05/19 10:00 pm | .3008                | 05/21 10:00 pm | .1025                |
| 05/17 11:00 pm | .1458                | 05/19 11:00 pm | .2003                | 05/21 11:00 pm | .0891                |
| 05/18 12:00 am | .2337                | 05/20 12:00 am | .1755                | 05/22 12:00 am | .0935                |
| 05/18 01:00 am | .2453                | 05/20 01:00 am | .1614                | 05/22 01:00 am | .0942                |
| 05/18 02:00 am | .1796                | 05/20 02:00 am | .1404                | 05/22 02:00 am | .0914                |
| 05/18 03:00 am | .1540                | 05/20 03:00 am | .1518                | 05/22 03:00 am | .0889                |
| 05/18 04:00 am | .1559                | 05/20 04:00 am | .1520                | 05/22 04:00 am | .0883                |
| 05/18 05:00 am | .1517                | 05/20 05:00 am | .1554                | 05/22 05:00 am | .0946                |
| 05/18 06:00 am | .2170                | 05/20 06:00 am | .2406                | 05/22 06:00 am | .0940                |
| 05/18 07:00 am | .1981                | 05/20 07:00 am | .3054                | 05/22 07:00 am | .1269                |
| 05/18 08:00 am | .1791                | 05/20 08:00 am | .2980                | 05/22 08:00 am | .1126                |
| 05/18 09:00 am | .2081                | 05/20 09:00 am | .2438                | 05/22 09:00 am | .1213                |
| 05/18 10:00 am | .2168                | 05/20 10:00 am | .2057                | 05/22 10:00 am | .1232                |
| 05/18 11:00 am | .3301                | 05/20 11:00 am | .2165                | 05/22 11:00 am | .1168                |
| 05/18 12:00 pm | .3746                | 05/20 12:00 pm | .1969                | 05/22 12:00 pm | .1087                |
| 05/18 01:00 pm | .3344                | 05/20 01:00 pm | .2596                | 05/22 01:00 pm | .1149                |
| 05/18 02:00 pm | .3102                | 05/20 02:00 pm | .2439                | 05/22 02:00 pm | .1145                |
| 05/18 03:00 pm | .3100                | 05/20 03:00 pm | .2081                | 05/22 03:00 pm | .1278                |
| 05/18 04:00 pm | .3022                | 05/20 04:00 pm | .1829                | 05/22 04:00 pm | .1302                |
| 05/18 05:00 pm | .2968                | 05/20 05:00 pm | .1631                | 05/22 05:00 pm | .1281                |
| 05/18 06:00 pm | .2704                | 05/20 06:00 pm | .1451                | 05/22 06:00 pm | .1268                |
| 05/18 07:00 pm | .2671                | 05/20 07:00 pm | .1215                | 05/22 07:00 pm | .1291                |
| 05/18 08:00 pm | .2241                | 05/20 08:00 pm | .1237                | 05/22 08:00 pm | .1128                |
| 05/18 09:00 pm | .2978                | 05/20 09:00 pm | .1514                | 05/22 09:00 pm | .1379                |
| 05/18 10:00 pm | .2260                | 05/20 10:00 pm | .1755                | 05/22 10:00 pm | .1277                |
| 05/18 11:00 pm | .1944                | 05/20 11:00 pm | .0971                | 05/22 11:00 pm | .1254                |
| 05/19 12:00 am | .1496                | 05/21 12:00 am | .0911                | 05/23 12:00 am | .1247                |
| 05/19 01:00 am | .1459                | 05/21 01:00 am | .0781                | 05/23 01:00 am | .1076                |
| 05/19 02:00 am | .1396                | 05/21 02:00 am | .0861                | 05/23 02:00 am | .1033                |
| 05/19 03:00 am | .1377                | 05/21 03:00 am | .0931                | 05/23 03:00 am | .1135                |
| 05/19 04:00 am | .1392                | 05/21 04:00 am | .0912                | 05/23 04:00 am | .1167                |
| 05/19 05:00 am | .1454                | 05/21 05:00 am | .0870                | 05/23 05:00 am | .1181                |
| 05/19 06:00 am | .2245                | 05/21 06:00 am | .1004                | 05/23 06:00 am | .1071                |
| 05/19 07:00 am | .2255                | 05/21 07:00 am | .1398                | 05/23 07:00 am | .1204                |
| 05/19 08:00 am | .2690                | 05/21 08:00 am | .1248                | 05/23 08:00 am | .1693                |
| 05/19 09:00 am | .2543                | 05/21 09:00 am | .1351                | 05/23 09:00 am | .2405                |
| 05/19 10:00 am | .2585                | 05/21 10:00 am | .1203                | 05/23 10:00 am | .2873                |
| 05/19 11:00 am | .2537                | 05/21 11:00 am | .1075                | 05/23 11:00 am | .2789                |
| 05/19 12:00 pm | .2221                | 05/21 12:00 pm | .1145                | 05/23 12:00 pm | .2642                |
| 05/19 01:00 pm | .1950                | 05/21 01:00 pm | .1169                | 05/23 01:00 pm | .2597                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/23 02:00 pm | .2538                |
| 05/23 03:00 pm | .2318                |
| 05/23 04:00 pm | .2147                |
| 05/23 05:00 pm | .2059                |
| 05/23 06:00 pm | .2070                |
| 05/23 07:00 pm | .2303                |
| 05/23 08:00 pm | .2146                |
| 05/23 09:00 pm | .1904                |
| 05/23 10:00 pm | .2107                |
| 05/23 11:00 pm | .1974                |
| 05/24 12:00 am | .1732                |
| 05/24 01:00 am | .1621                |
| 05/24 02:00 am | .1432                |
| 05/24 03:00 am | .1415                |
| 05/24 04:00 am | .1460                |
| 05/24 05:00 am | .1542                |
| 05/24 06:00 am | .1512                |
| 05/24 07:00 am | .1572                |
| 05/24 08:00 am | .2131                |
| 05/24 09:00 am | .2545                |
| 05/24 10:00 am | .3632                |
| 05/24 11:00 am | .3633                |
| 05/24 12:00 pm | .3477                |
| 05/24 01:00 pm | .3414                |
| 05/24 02:00 pm | .3102                |
| 05/24 03:00 pm | .2842                |
| 05/24 04:00 pm | .2625                |
| 05/24 05:00 pm | .2320                |
| 05/24 06:00 pm | .2498                |
| 05/24 07:00 pm | .2417                |
| 05/24 08:00 pm | .2400                |
| 05/24 09:00 pm | .2354                |
| 05/24 10:00 pm | .2415                |
| 05/24 11:00 pm | .2081                |
| 05/25 12:00 am | .1909                |
| 05/25 01:00 am | .1581                |
| 05/25 02:00 am | .1472                |
| 05/25 03:00 am | .1384                |
| 05/25 04:00 am | .1475                |
| 05/25 05:00 am | .1485                |
| 05/25 06:00 am | .1421                |
| 05/25 07:00 am | .1524                |
| 05/25 08:00 am | .2380                |
| 05/25 09:00 am | .2686                |
| 05/25 10:00 am | .2397                |
| 05/25 11:00 am | .3227                |
| 05/25 12:00 pm | .3392                |
| 05/25 01:00 pm | .3334                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/25 02:00 pm | .2763                |
| 05/25 03:00 pm | .2612                |
| 05/25 04:00 pm | .2523                |
| 05/25 05:00 pm | .2309                |
| 05/25 06:00 pm | .2253                |
| 05/25 07:00 pm | .2650                |
| 05/25 08:00 pm | .2882                |
| 05/25 09:00 pm | .2973                |
| 05/25 10:00 pm | .2457                |
| 05/25 11:00 pm | .2146                |
| 05/26 12:00 am | .1833                |
| 05/26 01:00 am | .1607                |
| 05/26 02:00 am | .1515                |
| 05/26 03:00 am | .1534                |
| 05/26 04:00 am | .1403                |
| 05/26 05:00 am | .1546                |
| 05/26 06:00 am | .1682                |
| 05/26 07:00 am | .1612                |
| 05/26 08:00 am | .1843                |
| 05/26 09:00 am | .1723                |
| 05/26 10:00 am | .1707                |
| 05/26 11:00 am | .1661                |
| 05/26 12:00 pm | .1735                |
| 05/26 01:00 pm | .1773                |
| 05/26 02:00 pm | .1676                |
| 05/26 03:00 pm | .1689                |
| 05/26 04:00 pm | .1761                |
| 05/26 05:00 pm | .1750                |
| 05/26 06:00 pm | .1757                |
| 05/26 07:00 pm | .1548                |
| 05/26 08:00 pm | .1617                |
| 05/26 09:00 pm | .1650                |
| 05/26 10:00 pm | .1719                |
| 05/26 11:00 pm | .1794                |
| 05/27 12:00 am | .1402                |
| 05/27 01:00 am | .1204                |
| 05/27 02:00 am | .1061                |
| 05/27 03:00 am | .1011                |
| 05/27 04:00 am | .1058                |
| 05/27 05:00 am | .1198                |
| 05/27 06:00 am | .1760                |
| 05/27 07:00 am | .2075                |
| 05/27 08:00 am | .1723                |
| 05/27 09:00 am | .1541                |
| 05/27 10:00 am | .1673                |
| 05/27 11:00 am | .1616                |
| 05/27 12:00 pm | .1446                |
| 05/27 01:00 pm | .1509                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/27 02:00 pm | .1352                |
| 05/27 03:00 pm | .1261                |
| 05/27 04:00 pm | .1347                |
| 05/27 05:00 pm | .1641                |
| 05/27 06:00 pm | .1655                |
| 05/27 07:00 pm | .1724                |
| 05/27 08:00 pm | .1602                |
| 05/27 09:00 pm | .1663                |
| 05/27 10:00 pm | .1645                |
| 05/27 11:00 pm | .1295                |
| 05/28 12:00 am | .1072                |
| 05/28 01:00 am | .0889                |
| 05/28 02:00 am | .0935                |
| 05/28 03:00 am | .1012                |
| 05/28 04:00 am | .1014                |
| 05/28 05:00 am | .1018                |
| 05/28 06:00 am | .0931                |
| 05/28 07:00 am | .1163                |
| 05/28 08:00 am | .1459                |
| 05/28 09:00 am | .1500                |
| 05/28 10:00 am | .1401                |
| 05/28 11:00 am | .1431                |
| 05/28 12:00 pm | .1807                |
| 05/28 01:00 pm | .1577                |
| 05/28 02:00 pm | .1543                |
| 05/28 03:00 pm | .1681                |
| 05/28 04:00 pm | .1593                |
| 05/28 05:00 pm | .1867                |
| 05/28 06:00 pm | .1628                |
| 05/28 07:00 pm | .1509                |
| 05/28 08:00 pm | .1151                |
| 05/28 09:00 pm | .1615                |
| 05/28 10:00 pm | .1607                |
| 05/28 11:00 pm | .1480                |
| 05/29 12:00 am | .1040                |
| 05/29 01:00 am | .0804                |
| 05/29 02:00 am | .0791                |
| 05/29 03:00 am | .0784                |
| 05/29 04:00 am | .0825                |
| 05/29 05:00 am | .0732                |
| 05/29 06:00 am | .0854                |
| 05/29 07:00 am | .0905                |
| 05/29 08:00 am | .1227                |
| 05/29 09:00 am | .1507                |
| 05/29 10:00 am | .1228                |
| 05/29 11:00 am | .0761                |
| 05/29 12:00 pm | .0917                |
| 05/29 01:00 pm | .1532                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/29 02:00 pm | .1807                |
| 05/29 03:00 pm | .2044                |
| 05/29 04:00 pm | .6767                |
| 05/29 05:00 pm | .3735                |
| 05/29 06:00 pm | .1335                |
| 05/29 07:00 pm | .1185                |
| 05/29 08:00 pm | .1367                |
| 05/29 09:00 pm | .1342                |
| 05/29 10:00 pm | .1095                |
| 05/29 11:00 pm | .1374                |
| 05/30 12:00 am | .1302                |
| 05/30 01:00 am | .1327                |
| 05/30 02:00 am | .1258                |
| 05/30 03:00 am | .1212                |
| 05/30 04:00 am | .1140                |
| 05/30 05:00 am | .1226                |
| 05/30 06:00 am | .1165                |
| 05/30 07:00 am | .1376                |
| 05/30 08:00 am | .1620                |
| 05/30 09:00 am | .1578                |
| 05/30 10:00 am | .1643                |
| 05/30 11:00 am | .1628                |
| 05/30 12:00 pm | .1514                |
| 05/30 01:00 pm | .1591                |
| 05/30 02:00 pm | .1348                |
| 05/30 03:00 pm | .1444                |
| 05/30 04:00 pm | .1354                |
| 05/30 05:00 pm | .1353                |
| 05/30 06:00 pm | .1193                |
| 05/30 07:00 pm | .1299                |
| 05/30 08:00 pm | .1304                |
| 05/30 09:00 pm | .1323                |
| 05/30 10:00 pm | .1371                |
| 05/30 11:00 pm | .0994                |
| 05/31 12:00 am | .1123                |
| 05/31 01:00 am | .0925                |
| 05/31 02:00 am | .0985                |
| 05/31 03:00 am | .1116                |
| 05/31 04:00 am | .0968                |
| 05/31 05:00 am | .1064                |
| 05/31 06:00 am | .0990                |
| 05/31 07:00 am | .0854                |
| 05/31 08:00 am | .0830                |
| 05/31 09:00 am | .1290                |
| 05/31 10:00 am | .1390                |
| 05/31 11:00 am | .1609                |
| 05/31 12:00 pm | .1525                |
| 05/31 01:00 pm | .1707                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/31 02:00 pm | .1316                |
| 05/31 03:00 pm | .1084                |
| 05/31 04:00 pm | .1220                |
| 05/31 05:00 pm | .1153                |
| 05/31 06:00 pm | .1603                |
| 05/31 07:00 pm | .1731                |
| 05/31 08:00 pm | .1682                |
| 05/31 09:00 pm | .1647                |
| 05/31 10:00 pm | .1674                |
| 05/31 11:00 pm | .1416                |
| 06/01 12:00 am | .1339                |
| 06/01 01:00 am | .1218                |
| 06/01 02:00 am | .1149                |
| 06/01 03:00 am | .1061                |
| 06/01 04:00 am | .0983                |
| 06/01 05:00 am | .1072                |
| 06/01 06:00 am | .1308                |
| 06/01 07:00 am | .1377                |
| 06/01 08:00 am | .1438                |
| 06/01 09:00 am | .1528                |
| 06/01 10:00 am | .1343                |
| 06/01 11:00 am | .1480                |
| 06/01 12:00 pm | .1538                |
| 06/01 01:00 pm | .1586                |
| 06/01 02:00 pm | .1442                |
| 06/01 03:00 pm | .1561                |
| 06/01 04:00 pm | .1624                |
| 06/01 05:00 pm | .1443                |
| 06/01 06:00 pm | .1396                |
| 06/01 07:00 pm | .1247                |
| 06/01 08:00 pm | .1320                |
| 06/01 09:00 pm | .1607                |
| 06/01 10:00 pm | .1449                |
| 06/01 11:00 pm | .1864                |
| 06/02 12:00 am | .1568                |
| 06/02 01:00 am | .1583                |
| 06/02 02:00 am | .1305                |
| 06/02 03:00 am | .1222                |
| 06/02 04:00 am | .1015                |
| 06/02 05:00 am | .1031                |
| 06/02 06:00 am | .1308                |
| 06/02 07:00 am | .1780                |
| 06/02 08:00 am | .1936                |
| 06/02 09:00 am | .1993                |
| 06/02 10:00 am | .2071                |
| 06/02 11:00 am | .1718                |
| 06/02 12:00 pm | .1705                |
| 06/02 01:00 pm | .1880                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/02 02:00 pm | .1384                |
| 06/02 03:00 pm | .1497                |
| 06/02 04:00 pm | .1514                |
| 06/02 05:00 pm | .1484                |
| 06/02 06:00 pm | .1297                |
| 06/02 07:00 pm | .1493                |
| 06/02 08:00 pm | .1513                |
| 06/02 09:00 pm | .1744                |
| 06/02 10:00 pm | .1713                |
| 06/02 11:00 pm | .1524                |
| 06/03 12:00 am | .1184                |
| 06/03 01:00 am | .0963                |
| 06/03 02:00 am | .0896                |
| 06/03 03:00 am | .0786                |
| 06/03 04:00 am | .0792                |
| 06/03 05:00 am | .0896                |
| 06/03 06:00 am | .1350                |
| 06/03 07:00 am | .1713                |
| 06/03 08:00 am | .1695                |
| 06/03 09:00 am | .1715                |
| 06/03 10:00 am | .1733                |
| 06/03 11:00 am | .1711                |
| 06/03 12:00 pm | .1601                |
| 06/03 01:00 pm | .1673                |
| 06/03 02:00 pm | .1691                |
| 06/03 03:00 pm | .1895                |
| 06/03 04:00 pm | .1962                |
| 06/03 05:00 pm | .2280                |
| 06/03 06:00 pm | .2326                |
| 06/03 07:00 pm | .2154                |
| 06/03 08:00 pm | .2392                |
| 06/03 09:00 pm | .2315                |
| 06/03 10:00 pm | .2099                |
| 06/03 11:00 pm | .2193                |
| 06/04 12:00 am | .1453                |
| 06/04 01:00 am | .1200                |
| 06/04 02:00 am | .0983                |
| 06/04 03:00 am | .0883                |
| 06/04 04:00 am | .0964                |
| 06/04 05:00 am | .1100                |
| 06/04 06:00 am | .1649                |
| 06/04 07:00 am | .1998                |
| 06/04 08:00 am | .2243                |
| 06/04 09:00 am | .1892                |
| 06/04 10:00 am | .2258                |
| 06/04 11:00 am | .2218                |
| 06/04 12:00 pm | .2071                |
| 06/04 01:00 pm | .2121                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/04 02:00 pm | .1777                |
| 06/04 03:00 pm | .1889                |
| 06/04 04:00 pm | .1726                |
| 06/04 05:00 pm | .1978                |
| 06/04 06:00 pm | .1958                |
| 06/04 07:00 pm | .1923                |
| 06/04 08:00 pm | .1825                |
| 06/04 09:00 pm | .2154                |
| 06/04 10:00 pm | .2093                |
| 06/04 11:00 pm | .1702                |
| 06/05 12:00 am | .1464                |
| 06/05 01:00 am | .1077                |
| 06/05 02:00 am | .0900                |
| 06/05 03:00 am | .0859                |
| 06/05 04:00 am | .0779                |
| 06/05 05:00 am | .1013                |
| 06/05 06:00 am | .1606                |
| 06/05 07:00 am | .2277                |
| 06/05 08:00 am | .2176                |
| 06/05 09:00 am | .2240                |
| 06/05 10:00 am | .2383                |
| 06/05 11:00 am | .2142                |
| 06/05 12:00 pm | .2236                |
| 06/05 01:00 pm | .2378                |
| 06/05 02:00 pm | .2291                |
| 06/05 03:00 pm | .2292                |
| 06/05 04:00 pm | .2147                |
| 06/05 05:00 pm | .2171                |
| 06/05 06:00 pm | .2140                |
| 06/05 07:00 pm | .1926                |
| 06/05 08:00 pm | .1825                |
| 06/05 09:00 pm | .1915                |
| 06/05 10:00 pm | .1908                |
| 06/05 11:00 pm | .1665                |
| 06/06 12:00 am | .1566                |
| 06/06 01:00 am | .1437                |
| 06/06 02:00 am | .1128                |
| 06/06 03:00 am | .1033                |
| 06/06 04:00 am | .0858                |
| 06/06 05:00 am | .0904                |
| 06/06 06:00 am | .1209                |
| 06/06 07:00 am | .1781                |
| 06/06 08:00 am | .2202                |
| 06/06 09:00 am | .2719                |
| 06/06 10:00 am | .2455                |
| 06/06 11:00 am | .2296                |
| 06/06 12:00 pm | .2533                |
| 06/06 01:00 pm | .2308                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/06 02:00 pm | .1732                |
| 06/06 03:00 pm | .1567                |
| 06/06 04:00 pm | .1534                |
| 06/06 05:00 pm | .1476                |
| 06/06 06:00 pm | .1530                |
| 06/06 07:00 pm | .1337                |
| 06/06 08:00 pm | .1284                |
| 06/06 09:00 pm | .1378                |
| 06/06 10:00 pm | .1328                |
| 06/06 11:00 pm | .1364                |
| 06/07 12:00 am | .1326                |
| 06/07 01:00 am | .1190                |
| 06/07 02:00 am | .1070                |
| 06/07 03:00 am | .0967                |
| 06/07 04:00 am | .0958                |
| 06/07 05:00 am | .0942                |
| 06/07 06:00 am | .1133                |
| 06/07 07:00 am | .1192                |
| 06/07 08:00 am | .1409                |
| 06/07 09:00 am | .1767                |
| 06/07 10:00 am | .1813                |
| 06/07 11:00 am | .1592                |
| 06/07 12:00 pm | .1889                |
| 06/07 01:00 pm | .1444                |
| 06/07 02:00 pm | .1540                |
| 06/07 03:00 pm | .1418                |
| 06/07 04:00 pm | .1528                |
| 06/07 05:00 pm | .1540                |
| 06/07 06:00 pm | .1501                |
| 06/07 07:00 pm | .1521                |
| 06/07 08:00 pm | .1470                |
| 06/07 09:00 pm | .1515                |
| 06/07 10:00 pm | .1585                |
| 06/07 11:00 pm | .1479                |
| 06/08 12:00 am | .1223                |
| 06/08 01:00 am | .0939                |
| 06/08 02:00 am | .0749                |
| 06/08 03:00 am | .0700                |
| 06/08 04:00 am | .0724                |
| 06/08 05:00 am | .0952                |
| 06/08 06:00 am | .1124                |
| 06/08 07:00 am | .1469                |
| 06/08 08:00 am | .1784                |
| 06/08 09:00 am | .1678                |
| 06/08 10:00 am | .1806                |
| 06/08 11:00 am | .1754                |
| 06/08 12:00 pm | .1802                |
| 06/08 01:00 pm | .1856                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/08 02:00 pm | .1713                |
| 06/08 03:00 pm | .1645                |
| 06/08 04:00 pm | .1417                |
| 06/08 05:00 pm | .1462                |
| 06/08 06:00 pm | .1386                |
| 06/08 07:00 pm | .1270                |
| 06/08 08:00 pm | .1328                |
| 06/08 09:00 pm | .1550                |
| 06/08 10:00 pm | .1513                |
| 06/08 11:00 pm | .1288                |
| 06/09 12:00 am | .1165                |
| 06/09 01:00 am | .0946                |
| 06/09 02:00 am | .0826                |
| 06/09 03:00 am | .0661                |
| 06/09 04:00 am | .0702                |
| 06/09 05:00 am | .0832                |
| 06/09 06:00 am | .1156                |
| 06/09 07:00 am | .1265                |
| 06/09 08:00 am | .1440                |
| 06/09 09:00 am | .1395                |
| 06/09 10:00 am | .1157                |
| 06/09 11:00 am | .1423                |
| 06/09 12:00 pm | .1431                |
| 06/09 01:00 pm | .1550                |
| 06/09 02:00 pm | .1819                |
| 06/09 03:00 pm | .1608                |
| 06/09 04:00 pm | .1611                |
| 06/09 05:00 pm | .1529                |
| 06/09 06:00 pm | .1641                |
| 06/09 07:00 pm | .1508                |
| 06/09 08:00 pm | .1422                |
| 06/09 09:00 pm | .1537                |
| 06/09 10:00 pm | .1551                |
| 06/09 11:00 pm | .1494                |
| 06/10 12:00 am | .1212                |
| 06/10 01:00 am | .1230                |
| 06/10 02:00 am | .1044                |
| 06/10 03:00 am | .0972                |
| 06/10 04:00 am | .1084                |
| 06/10 05:00 am | .1392                |
| 06/10 06:00 am | .1439                |
| 06/10 07:00 am | .1560                |
| 06/10 08:00 am | .1513                |
| 06/10 09:00 am | .1579                |
| 06/10 10:00 am | .1589                |
| 06/10 11:00 am | .1653                |
| 06/10 12:00 pm | .1688                |
| 06/10 01:00 pm | .1651                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/10 02:00 pm | .1520                |
| 06/10 03:00 pm | .1423                |
| 06/10 04:00 pm | .1002                |
| 06/10 05:00 pm | .1123                |
| 06/10 06:00 pm | .1153                |
| 06/10 07:00 pm | .1419                |
| 06/10 08:00 pm | .1805                |
| 06/10 09:00 pm | .1777                |
| 06/10 10:00 pm | .1850                |
| 06/10 11:00 pm | .1130                |
| 06/11 12:00 am | .1197                |
| 06/11 01:00 am | .1326                |
| 06/11 02:00 am | .1136                |
| 06/11 03:00 am | .1055                |
| 06/11 04:00 am | .0967                |
| 06/11 05:00 am | .0924                |
| 06/11 06:00 am | .1162                |
| 06/11 07:00 am | .1353                |
| 06/11 08:00 am | .1488                |
| 06/11 09:00 am | .1453                |
| 06/11 10:00 am | .1291                |
| 06/11 11:00 am | .1386                |
| 06/11 12:00 pm | .1292                |
| 06/11 01:00 pm | .1265                |
| 06/11 02:00 pm | .1300                |
| 06/11 03:00 pm | .1244                |
| 06/11 04:00 pm | .1323                |
| 06/11 05:00 pm | .1186                |
| 06/11 06:00 pm | .1597                |
| 06/11 07:00 pm | .1497                |
| 06/11 08:00 pm | .1309                |
| 06/11 09:00 pm | .1710                |
| 06/11 10:00 pm | .1948                |
| 06/11 11:00 pm | .1449                |
| 06/12 12:00 am | .1286                |
| 06/12 01:00 am | .1484                |
| 06/12 02:00 am | .2028                |
| 06/12 03:00 am | .1489                |
| 06/12 04:00 am | .1338                |
| 06/12 05:00 am | .1239                |
| 06/12 06:00 am | .1212                |
| 06/12 07:00 am | .1557                |
| 06/12 08:00 am | .1612                |
| 06/12 09:00 am | .1693                |
| 06/12 10:00 am | .1537                |
| 06/12 11:00 am | .1684                |
| 06/12 12:00 pm | .1700                |
| 06/12 01:00 pm | .1503                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/12 02:00 pm | .1602                |
| 06/12 03:00 pm | .1656                |
| 06/12 04:00 pm | .1575                |
| 06/12 05:00 pm | .1436                |
| 06/12 06:00 pm | .1853                |
| 06/12 07:00 pm | .1722                |
| 06/12 08:00 pm | .1701                |
| 06/12 09:00 pm | .1723                |
| 06/12 10:00 pm | .3539                |
| 06/12 11:00 pm | .3039                |
| 06/13 12:00 am | .3214                |
| 06/13 01:00 am | .2928                |
| 06/13 02:00 am | .2534                |
| 06/13 03:00 am | .1947                |
| 06/13 04:00 am | .1516                |
| 06/13 05:00 am | .1741                |
| 06/13 06:00 am | .1588                |
| 06/13 07:00 am | .1668                |
| 06/13 08:00 am | .1929                |
| 06/13 09:00 am | .2498                |
| 06/13 10:00 am | .3043                |
| 06/13 11:00 am | .2234                |
| 06/13 12:00 pm | .1986                |
| 06/13 01:00 pm | .2023                |
| 06/13 02:00 pm | .2168                |
| 06/13 03:00 pm | .2034                |
| 06/13 04:00 pm | .2046                |
| 06/13 05:00 pm | .1703                |
| 06/13 06:00 pm | .1640                |
| 06/13 07:00 pm | .1563                |
| 06/13 08:00 pm | .1311                |
| 06/13 09:00 pm | .1313                |
| 06/13 10:00 pm | .1414                |
| 06/13 11:00 pm | .1429                |
| 06/14 12:00 am | .1320                |
| 06/14 01:00 am | .1295                |
| 06/14 02:00 am | .1285                |
| 06/14 03:00 am | .1267                |
| 06/14 04:00 am | .1129                |
| 06/14 05:00 am | .1167                |
| 06/14 06:00 am | .1130                |
| 06/14 07:00 am | .1276                |
| 06/14 08:00 am | .1537                |
| 06/14 09:00 am | .1927                |
| 06/14 10:00 am | .1903                |
| 06/14 11:00 am | .1542                |
| 06/14 12:00 pm | .1732                |
| 06/14 01:00 pm | .1708                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/14 02:00 pm | .1624                |
| 06/14 03:00 pm | .1640                |
| 06/14 04:00 pm | .1542                |
| 06/14 05:00 pm | .1464                |
| 06/14 06:00 pm | .1455                |
| 06/14 07:00 pm | .1439                |
| 06/14 08:00 pm | .1356                |
| 06/14 09:00 pm | .1549                |
| 06/14 10:00 pm | .1638                |
| 06/14 11:00 pm | .1404                |
| 06/15 12:00 am | .1297                |
| 06/15 01:00 am | .0970                |
| 06/15 02:00 am | .0869                |
| 06/15 03:00 am | .0903                |
| 06/15 04:00 am | .0876                |
| 06/15 05:00 am | .0901                |
| 06/15 06:00 am | .1123                |
| 06/15 07:00 am | .1192                |
| 06/15 08:00 am | .1303                |
| 06/15 09:00 am | .1790                |
| 06/15 10:00 am | .1951                |
| 06/15 11:00 am | .1769                |
| 06/15 12:00 pm | .1926                |
| 06/15 01:00 pm | .1670                |
| 06/15 02:00 pm | .1725                |
| 06/15 03:00 pm | .1509                |
| 06/15 04:00 pm | .1615                |
| 06/15 05:00 pm | .1542                |
| 06/15 06:00 pm | .1542                |
| 06/15 07:00 pm | .1466                |
| 06/15 08:00 pm | .1497                |
| 06/15 09:00 pm | .1449                |
| 06/15 10:00 pm | .1696                |
| 06/15 11:00 pm | .1446                |
| 06/16 12:00 am | .1157                |
| 06/16 01:00 am | .0952                |
| 06/16 02:00 am | .0795                |
| 06/16 03:00 am | .0927                |
| 06/16 04:00 am | .0929                |
| 06/16 05:00 am | .0970                |
| 06/16 06:00 am | .1164                |
| 06/16 07:00 am | .1363                |
| 06/16 08:00 am | .1424                |
| 06/16 09:00 am | .1456                |
| 06/16 10:00 am | .1372                |
| 06/16 11:00 am | .1555                |
| 06/16 12:00 pm | .4291                |
| 06/16 01:00 pm | 5183                 |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/16 02:00 pm | .3186                |
| 06/16 03:00 pm | .2702                |
| 06/16 04:00 pm | .7662                |
| 06/16 05:00 pm | 1.4537               |
| 06/16 06:00 pm | 1.1450               |
| 06/16 07:00 pm | .8946                |
| 06/16 08:00 pm | .9220                |
| 06/16 09:00 pm | .7136                |
| 06/16 10:00 pm | .6650                |
| 06/16 11:00 pm | .6737                |

# Hourly Flow Summmary Report

Site:00098004 WOOSTER TRUNK - MASSILLON

Daterange: 06/17/98-07/15/98

Primary Device: Area Velocity

Location: WOOSTER TRUNK -  
MASSILLON

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098004

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 1

Serial#: P84

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 12:00 am | .5090                |
| 06/17 01:00 am | .3629                |
| 06/17 02:00 am | .3077                |
| 06/17 03:00 am | .2728                |
| 06/17 04:00 am | .2420                |
| 06/17 05:00 am | .2069                |
| 06/17 06:00 am | .2521                |
| 06/17 07:00 am | .2910                |
| 06/17 08:00 am | .3184                |
| 06/17 09:00 am | .3503                |
| 06/17 10:00 am | .4511                |
| 06/17 11:00 am | .4370                |
| 06/17 12:00 pm | .3789                |
| 06/17 01:00 pm | .3611                |
| 06/17 02:00 pm | .3217                |
| 06/17 03:00 pm | .2867                |
| 06/17 04:00 pm | .2994                |
| 06/17 05:00 pm | .3225                |
| 06/17 06:00 pm | .2486                |
| 06/17 07:00 pm | .2231                |
| 06/17 08:00 pm | .2342                |
| 06/17 09:00 pm | .2908                |
| 06/17 10:00 pm | .2937                |
| 06/17 11:00 pm | .2043                |
| 06/18 12:00 am | .1450                |
| 06/18 01:00 am | .1276                |
| 06/18 02:00 am | .1153                |
| 06/18 03:00 am | .1081                |
| 06/18 04:00 am | .1173                |
| 06/18 05:00 am | .1263                |
| 06/18 06:00 am | .1495                |
| 06/18 07:00 am | .1891                |
| 06/18 08:00 am | .2175                |
| 06/18 09:00 am | .2213                |
| 06/18 10:00 am | .2156                |
| 06/18 11:00 am | .2360                |
| 06/18 12:00 pm | .2075                |
| 06/18 01:00 pm | .1960                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/18 02:00 pm | .1994                |
| 06/18 03:00 pm | .1948                |
| 06/18 04:00 pm | .1782                |
| 06/18 05:00 pm | .2019                |
| 06/18 06:00 pm | .1778                |
| 06/18 07:00 pm | .1646                |
| 06/18 08:00 pm | .1745                |
| 06/18 09:00 pm | .2148                |
| 06/18 10:00 pm | .2495                |
| 06/18 11:00 pm | .2196                |
| 06/19 12:00 am | .1816                |
| 06/19 01:00 am | .1475                |
| 06/19 02:00 am | .1270                |
| 06/19 03:00 am | .1128                |
| 06/19 04:00 am | .1102                |
| 06/19 05:00 am | .1422                |
| 06/19 06:00 am | .2312                |
| 06/19 07:00 am | .2772                |
| 06/19 08:00 am | .2901                |
| 06/19 09:00 am | .2437                |
| 06/19 10:00 am | .2736                |
| 06/19 11:00 am | .2513                |
| 06/19 12:00 pm | .2391                |
| 06/19 01:00 pm | .2291                |
| 06/19 02:00 pm | .2181                |
| 06/19 03:00 pm | .2116                |
| 06/19 04:00 pm | .1886                |
| 06/19 05:00 pm | .2213                |
| 06/19 06:00 pm | .2057                |
| 06/19 07:00 pm | .1975                |
| 06/19 08:00 pm | .1864                |
| 06/19 09:00 pm | .1801                |
| 06/19 10:00 pm | .1951                |
| 06/19 11:00 pm | .1926                |
| 06/20 12:00 am | .1693                |
| 06/20 01:00 am | .1344                |
| 06/20 02:00 am | .1054                |
| 06/20 03:00 am | .1096                |
| 06/20 04:00 am | .0906                |
| 06/20 05:00 am | .1041                |
| 06/20 06:00 am | .1222                |
| 06/20 07:00 am | .1576                |
| 06/20 08:00 am | .1788                |
| 06/20 09:00 am | .2742                |
| 06/20 10:00 am | .2827                |
| 06/20 11:00 am | .2616                |
| 06/20 12:00 pm | .2624                |
| 06/20 01:00 pm | .2499                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/20 02:00 pm | .2354                |
| 06/20 03:00 pm | .2253                |
| 06/20 04:00 pm | .2106                |
| 06/20 05:00 pm | .2067                |
| 06/20 06:00 pm | .1997                |
| 06/20 07:00 pm | .1976                |
| 06/20 08:00 pm | .1799                |
| 06/20 09:00 pm | .1837                |
| 06/20 10:00 pm | .1748                |
| 06/20 11:00 pm | .1705                |
| 06/21 12:00 am | .1843                |
| 06/21 01:00 am | .1469                |
| 06/21 02:00 am | .1080                |
| 06/21 03:00 am | .0964                |
| 06/21 04:00 am | .0762                |
| 06/21 05:00 am | .0842                |
| 06/21 06:00 am | .0955                |
| 06/21 07:00 am | .1487                |
| 06/21 08:00 am | .1861                |
| 06/21 09:00 am | .2420                |
| 06/21 10:00 am | .2560                |
| 06/21 11:00 am | .2807                |
| 06/21 12:00 pm | .2694                |
| 06/21 01:00 pm | .2642                |
| 06/21 02:00 pm | .2528                |
| 06/21 03:00 pm | .2357                |
| 06/21 04:00 pm | .2219                |
| 06/21 05:00 pm | .2119                |
| 06/21 06:00 pm | .2165                |
| 06/21 07:00 pm | .2078                |
| 06/21 08:00 pm | .2163                |
| 06/21 09:00 pm | .2101                |
| 06/21 10:00 pm | .2377                |
| 06/21 11:00 pm | .1928                |
| 06/22 12:00 am | .1890                |
| 06/22 01:00 am | .1344                |
| 06/22 02:00 am | .1092                |
| 06/22 03:00 am | .0925                |
| 06/22 04:00 am | .0939                |
| 06/22 05:00 am | .1056                |
| 06/22 06:00 am | .1495                |
| 06/22 07:00 am | .2011                |
| 06/22 08:00 am | .2437                |
| 06/22 09:00 am | .2444                |
| 06/22 10:00 am | .2585                |
| 06/22 11:00 am | .2682                |
| 06/22 12:00 pm | .2577                |
| 06/22 01:00 pm | .2547                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/22 02:00 pm | .2408                |
| 06/22 03:00 pm | .2334                |
| 06/22 04:00 pm | .2375                |
| 06/22 05:00 pm | .2501                |
| 06/22 06:00 pm | .2385                |
| 06/22 07:00 pm | .1991                |
| 06/22 08:00 pm | .2155                |
| 06/22 09:00 pm | .2272                |
| 06/22 10:00 pm | .2355                |
| 06/22 11:00 pm | .1712                |
| 06/23 12:00 am | .1555                |
| 06/23 01:00 am | .1122                |
| 06/23 02:00 am | .0876                |
| 06/23 03:00 am | .0832                |
| 06/23 04:00 am | .0827                |
| 06/23 05:00 am | .0992                |
| 06/23 06:00 am | .1492                |
| 06/23 07:00 am | .1844                |
| 06/23 08:00 am | .2142                |
| 06/23 09:00 am | .2106                |
| 06/23 10:00 am | .2110                |
| 06/23 11:00 am | .2043                |
| 06/23 12:00 pm | .1973                |
| 06/23 01:00 pm | .1858                |
| 06/23 02:00 pm | .1763                |
| 06/23 03:00 pm | .1848                |
| 06/23 04:00 pm | .1688                |
| 06/23 05:00 pm | .1816                |
| 06/23 06:00 pm | .1955                |
| 06/23 07:00 pm | .1865                |
| 06/23 08:00 pm | .1770                |
| 06/23 09:00 pm | .2088                |
| 06/23 10:00 pm | .2315                |
| 06/23 11:00 pm | .1827                |
| 06/24 12:00 am | .1452                |
| 06/24 01:00 am | .1161                |
| 06/24 02:00 am | .0886                |
| 06/24 03:00 am | .0789                |
| 06/24 04:00 am | .0828                |
| 06/24 05:00 am | .0981                |
| 06/24 06:00 am | .1433                |
| 06/24 07:00 am | .1755                |
| 06/24 08:00 am | .1950                |
| 06/24 09:00 am | .1999                |
| 06/24 10:00 am | .2044                |
| 06/24 11:00 am | .2108                |
| 06/24 12:00 pm | .2125                |
| 06/24 01:00 pm | .2044                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/24 02:00 pm | .2050                | 06/26 02:00 pm | .2613                | 06/28 02:00 pm | .3963                |
| 06/24 03:00 pm | .2109                | 06/26 03:00 pm | .2136                | 06/28 03:00 pm | .2924                |
| 06/24 04:00 pm | .2190                | 06/26 04:00 pm | .2106                | 06/28 04:00 pm | .2830                |
| 06/24 05:00 pm | .2184                | 06/26 05:00 pm | .3889                | 06/28 05:00 pm | .2423                |
| 06/24 06:00 pm | .2134                | 06/26 06:00 pm | .5366                | 06/28 06:00 pm | .8319                |
| 06/24 07:00 pm | .1953                | 06/26 07:00 pm | .4121                | 06/28 07:00 pm | 1.9800               |
| 06/24 08:00 pm | .1842                | 06/26 08:00 pm | .3152                | 06/28 08:00 pm | 1.5370               |
| 06/24 09:00 pm | .2256                | 06/26 09:00 pm | .2555                | 06/28 09:00 pm | 1.2003               |
| 06/24 10:00 pm | .2382                | 06/26 10:00 pm | .2478                | 06/28 10:00 pm | .8821                |
| 06/24 11:00 pm | .2262                | 06/26 11:00 pm | .2467                | 06/28 11:00 pm | .6640                |
| 06/25 12:00 am | .1693                | 06/27 12:00 am | .2062                | 06/29 12:00 am | .6592                |
| 06/25 01:00 am | .1361                | 06/27 01:00 am | .1590                | 06/29 01:00 am | .5738                |
| 06/25 02:00 am | .1107                | 06/27 02:00 am | .1184                | 06/29 02:00 am | .5152                |
| 06/25 03:00 am | .0972                | 06/27 03:00 am | .1090                | 06/29 03:00 am | .4851                |
| 06/25 04:00 am | .0944                | 06/27 04:00 am | .1026                | 06/29 04:00 am | .4458                |
| 06/25 05:00 am | .1156                | 06/27 05:00 am | .1095                | 06/29 05:00 am | .4934                |
| 06/25 06:00 am | .1551                | 06/27 06:00 am | .1287                | 06/29 06:00 am | 1.3008               |
| 06/25 07:00 am | .2025                | 06/27 07:00 am | .1772                | 06/29 07:00 am | 1.2155               |
| 06/25 08:00 am | .2179                | 06/27 08:00 am | 1.1690               | 06/29 08:00 am | .8898                |
| 06/25 09:00 am | .2543                | 06/27 09:00 am | 2.1497               | 06/29 09:00 am | .7930                |
| 06/25 10:00 am | .2470                | 06/27 10:00 am | 1.2138               | 06/29 10:00 am | .7438                |
| 06/25 11:00 am | .2334                | 06/27 11:00 am | .8834                | 06/29 11:00 am | 1.2465               |
| 06/25 12:00 pm | .2012                | 06/27 12:00 pm | .7894                | 06/29 12:00 pm | 1.6511               |
| 06/25 01:00 pm | .1891                | 06/27 01:00 pm | .7629                | 06/29 01:00 pm | 1.3574               |
| 06/25 02:00 pm | .2593                | 06/27 02:00 pm | .7694                | 06/29 02:00 pm | 1.3008               |
| 06/25 03:00 pm | .2552                | 06/27 03:00 pm | .6131                | 06/29 03:00 pm | 1.1193               |
| 06/25 04:00 pm | .2545                | 06/27 04:00 pm | .5226                | 06/29 04:00 pm | 1.0863               |
| 06/25 05:00 pm | .2602                | 06/27 05:00 pm | .4908                | 06/29 05:00 pm | 1.1331               |
| 06/25 06:00 pm | .2940                | 06/27 06:00 pm | .5248                | 06/29 06:00 pm | 1.0410               |
| 06/25 07:00 pm | .2717                | 06/27 07:00 pm | .4679                | 06/29 07:00 pm | .9232                |
| 06/25 08:00 pm | .3038                | 06/27 08:00 pm | .3892                | 06/29 08:00 pm | 1.3096               |
| 06/25 09:00 pm | .3325                | 06/27 09:00 pm | .5334                | 06/29 09:00 pm | 1.3383               |
| 06/25 10:00 pm | .4239                | 06/27 10:00 pm | .5737                | 06/29 10:00 pm | .8007                |
| 06/25 11:00 pm | .4108                | 06/27 11:00 pm | .4233                | 06/29 11:00 pm | .8888                |
| 06/26 12:00 am | .3785                | 06/28 12:00 am | .3108                | 06/30 12:00 am | .9210                |
| 06/26 01:00 am | .3007                | 06/28 01:00 am | .2590                | 06/30 01:00 am | .8275                |
| 06/26 02:00 am | .2218                | 06/28 02:00 am | .1594                | 06/30 02:00 am | .8018                |
| 06/26 03:00 am | .1818                | 06/28 03:00 am | .1682                | 06/30 03:00 am | .7648                |
| 06/26 04:00 am | .1716                | 06/28 04:00 am | .1610                | 06/30 04:00 am | .6885                |
| 06/26 05:00 am | .1844                | 06/28 05:00 am | .1497                | 06/30 05:00 am | .6435                |
| 06/26 06:00 am | .2391                | 06/28 06:00 am | .1401                | 06/30 06:00 am | .6416                |
| 06/26 07:00 am | .2607                | 06/28 07:00 am | .2016                | 06/30 07:00 am | .6870                |
| 06/26 08:00 am | .2462                | 06/28 08:00 am | .3153                | 06/30 08:00 am | .6738                |
| 06/26 09:00 am | .3058                | 06/28 09:00 am | .4136                | 06/30 09:00 am | .6559                |
| 06/26 10:00 am | .3549                | 06/28 10:00 am | .3941                | 06/30 10:00 am | .5886                |
| 06/26 11:00 am | .3731                | 06/28 11:00 am | .4084                | 06/30 11:00 am | .5530                |
| 06/26 12:00 pm | .3221                | 06/28 12:00 pm | .4587                | 06/30 12:00 pm | .4899                |
| 06/26 01:00 pm | .2558                | 06/28 01:00 pm | .4761                | 06/30 01:00 pm | .4780                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/30 02:00 pm | 1.1073               | 07/02 02:00 pm | .2977                | 07/04 02:00 pm | .3323                |
| 06/30 03:00 pm | 2.3166               | 07/02 03:00 pm | .3182                | 07/04 03:00 pm | .3238                |
| 06/30 04:00 pm | 2.2073               | 07/02 04:00 pm | .3237                | 07/04 04:00 pm | .3099                |
| 06/30 05:00 pm | 2.2267               | 07/02 05:00 pm | .3374                | 07/04 05:00 pm | .3031                |
| 06/30 06:00 pm | 2.2985               | 07/02 06:00 pm | .3318                | 07/04 06:00 pm | .2796                |
| 06/30 07:00 pm | 1.9045               | 07/02 07:00 pm | .3200                | 07/04 07:00 pm | .2698                |
| 06/30 08:00 pm | 1.7378               | 07/02 08:00 pm | .2800                | 07/04 08:00 pm | .2459                |
| 06/30 09:00 pm | 1.7111               | 07/02 09:00 pm | .3026                | 07/04 09:00 pm | .2633                |
| 06/30 10:00 pm | 1.4472               | 07/02 10:00 pm | .3242                | 07/04 10:00 pm | .2345                |
| 06/30 11:00 pm | 1.1357               | 07/02 11:00 pm | .2957                | 07/04 11:00 pm | .2346                |
| 07/01 12:00 am | .6450                | 07/03 12:00 am | .2500                | 07/05 12:00 am | .2468                |
| 07/01 01:00 am | .4822                | 07/03 01:00 am | .2340                | 07/05 01:00 am | .2124                |
| 07/01 02:00 am | .3723                | 07/03 02:00 am | .2193                | 07/05 02:00 am | .2047                |
| 07/01 03:00 am | .3335                | 07/03 03:00 am | .2195                | 07/05 03:00 am | .1787                |
| 07/01 04:00 am | .3378                | 07/03 04:00 am | .2075                | 07/05 04:00 am | .1798                |
| 07/01 05:00 am | .3161                | 07/03 05:00 am | .2190                | 07/05 05:00 am | .1891                |
| 07/01 06:00 am | .3189                | 07/03 06:00 am | .2169                | 07/05 06:00 am | .2027                |
| 07/01 07:00 am | .4970                | 07/03 07:00 am | .2587                | 07/05 07:00 am | .2193                |
| 07/01 08:00 am | .4915                | 07/03 08:00 am | .3209                | 07/05 08:00 am | .2725                |
| 07/01 09:00 am | .4830                | 07/03 09:00 am | .3331                | 07/05 09:00 am | .3449                |
| 07/01 10:00 am | .5320                | 07/03 10:00 am | .3442                | 07/05 10:00 am | .3769                |
| 07/01 11:00 am | .4817                | 07/03 11:00 am | .3489                | 07/05 11:00 am | .3595                |
| 07/01 12:00 pm | .4441                | 07/03 12:00 pm | .3438                | 07/05 12:00 pm | .3759                |
| 07/01 01:00 pm | .4091                | 07/03 01:00 pm | .3330                | 07/05 01:00 pm | .3463                |
| 07/01 02:00 pm | .3906                | 07/03 02:00 pm | .3145                | 07/05 02:00 pm | .3174                |
| 07/01 03:00 pm | .3778                | 07/03 03:00 pm | .3024                | 07/05 03:00 pm | .3160                |
| 07/01 04:00 pm | .4236                | 07/03 04:00 pm | .3220                | 07/05 04:00 pm | .3199                |
| 07/01 05:00 pm | .3459                | 07/03 05:00 pm | .3180                | 07/05 05:00 pm | .3299                |
| 07/01 06:00 pm | .3566                | 07/03 06:00 pm | .3002                | 07/05 06:00 pm | .3388                |
| 07/01 07:00 pm | .3700                | 07/03 07:00 pm | .3221                | 07/05 07:00 pm | .3220                |
| 07/01 08:00 pm | .3738                | 07/03 08:00 pm | .2975                | 07/05 08:00 pm | .3206                |
| 07/01 09:00 pm | .3662                | 07/03 09:00 pm | .2856                | 07/05 09:00 pm | .3526                |
| 07/01 10:00 pm | .3736                | 07/03 10:00 pm | .2968                | 07/05 10:00 pm | .3444                |
| 07/01 11:00 pm | .3463                | 07/03 11:00 pm | .3075                | 07/05 11:00 pm | .3186                |
| 07/02 12:00 am | .2917                | 07/04 12:00 am | .2878                | 07/06 12:00 am | .2625                |
| 07/02 01:00 am | .2675                | 07/04 01:00 am | .2275                | 07/06 01:00 am | .2015                |
| 07/02 02:00 am | .2382                | 07/04 02:00 am | .2052                | 07/06 02:00 am | .1940                |
| 07/02 03:00 am | .2592                | 07/04 03:00 am | .2017                | 07/06 03:00 am | .1777                |
| 07/02 04:00 am | .2710                | 07/04 04:00 am | .2129                | 07/06 04:00 am | .1755                |
| 07/02 05:00 am | .2793                | 07/04 05:00 am | .2093                | 07/06 05:00 am | .1899                |
| 07/02 06:00 am | .3032                | 07/04 06:00 am | .2209                | 07/06 06:00 am | .2372                |
| 07/02 07:00 am | .3211                | 07/04 07:00 am | .2321                | 07/06 07:00 am | .2976                |
| 07/02 08:00 am | .3412                | 07/04 08:00 am | .3157                | 07/06 08:00 am | .3337                |
| 07/02 09:00 am | .3158                | 07/04 09:00 am | .3968                | 07/06 09:00 am | .3926                |
| 07/02 10:00 am | .2877                | 07/04 10:00 am | .4492                | 07/06 10:00 am | .3722                |
| 07/02 11:00 am | .3444                | 07/04 11:00 am | .4259                | 07/06 11:00 am | .3811                |
| 07/02 12:00 pm | .3201                | 07/04 12:00 pm | .3986                | 07/06 12:00 pm | .3838                |
| 07/02 01:00 pm | .2994                | 07/04 01:00 pm | .3805                | 07/06 01:00 pm | .3665                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/06 02:00 pm | .3549                | 07/08 02:00 pm | .3620                | 07/10 02:00 pm | .3188                |
| 07/06 03:00 pm | .3084                | 07/08 03:00 pm | .3179                | 07/10 03:00 pm | .3251                |
| 07/06 04:00 pm | .2982                | 07/08 04:00 pm | .3473                | 07/10 04:00 pm | .2922                |
| 07/06 05:00 pm | .3207                | 07/08 05:00 pm | .3464                | 07/10 05:00 pm | .3118                |
| 07/06 06:00 pm | .3277                | 07/08 06:00 pm | .3744                | 07/10 06:00 pm | .3334                |
| 07/06 07:00 pm | .3023                | 07/08 07:00 pm | .3244                | 07/10 07:00 pm | .3036                |
| 07/06 08:00 pm | .2890                | 07/08 08:00 pm | .3228                | 07/10 08:00 pm | .2809                |
| 07/06 09:00 pm | .3173                | 07/08 09:00 pm | .3546                | 07/10 09:00 pm | .2928                |
| 07/06 10:00 pm | .3211                | 07/08 10:00 pm | .3920                | 07/10 10:00 pm | .3057                |
| 07/06 11:00 pm | .3193                | 07/08 11:00 pm | .3162                | 07/10 11:00 pm | .3090                |
| 07/07 12:00 am | .2450                | 07/09 12:00 am | .2753                | 07/11 12:00 am | .2739                |
| 07/07 01:00 am | .1925                | 07/09 01:00 am | .2203                | 07/11 01:00 am | .2208                |
| 07/07 02:00 am | .1798                | 07/09 02:00 am | .1915                | 07/11 02:00 am | .1860                |
| 07/07 03:00 am | .1649                | 07/09 03:00 am | .1878                | 07/11 03:00 am | .1866                |
| 07/07 04:00 am | .1627                | 07/09 04:00 am | .1872                | 07/11 04:00 am | .1762                |
| 07/07 05:00 am | .1750                | 07/09 05:00 am | .1973                | 07/11 05:00 am | .1691                |
| 07/07 06:00 am | .2379                | 07/09 06:00 am | .2373                | 07/11 06:00 am | .2008                |
| 07/07 07:00 am | .3005                | 07/09 07:00 am | .3166                | 07/11 07:00 am | .2501                |
| 07/07 08:00 am | .3204                | 07/09 08:00 am | .3517                | 07/11 08:00 am | .3192                |
| 07/07 09:00 am | .3534                | 07/09 09:00 am | .3379                | 07/11 09:00 am | .4350                |
| 07/07 10:00 am | .3782                | 07/09 10:00 am | .3561                | 07/11 10:00 am | .4458                |
| 07/07 11:00 am | .3570                | 07/09 11:00 am | .3614                | 07/11 11:00 am | .4322                |
| 07/07 12:00 pm | .3658                | 07/09 12:00 pm | .3336                | 07/11 12:00 pm | .4572                |
| 07/07 01:00 pm | .3753                | 07/09 01:00 pm | .3285                | 07/11 01:00 pm | .4164                |
| 07/07 02:00 pm | .3295                | 07/09 02:00 pm | .2965                | 07/11 02:00 pm | .3899                |
| 07/07 03:00 pm | .3362                | 07/09 03:00 pm | .3108                | 07/11 03:00 pm | .3807                |
| 07/07 04:00 pm | .3411                | 07/09 04:00 pm | .3104                | 07/11 04:00 pm | .3852                |
| 07/07 05:00 pm | .2977                | 07/09 05:00 pm | .3118                | 07/11 05:00 pm | .3541                |
| 07/07 06:00 pm | .3241                | 07/09 06:00 pm | .3092                | 07/11 06:00 pm | .3430                |
| 07/07 07:00 pm | .3374                | 07/09 07:00 pm | .2983                | 07/11 07:00 pm | .2996                |
| 07/07 08:00 pm | .3486                | 07/09 08:00 pm | .3170                | 07/11 08:00 pm | .2688                |
| 07/07 09:00 pm | .3748                | 07/09 09:00 pm | .3274                | 07/11 09:00 pm | .3374                |
| 07/07 10:00 pm | .3647                | 07/09 10:00 pm | .3928                | 07/11 10:00 pm | .3274                |
| 07/07 11:00 pm | .3183                | 07/09 11:00 pm | .3205                | 07/11 11:00 pm | .3010                |
| 07/08 12:00 am | .2646                | 07/10 12:00 am | .2541                | 07/12 12:00 am | .2598                |
| 07/08 01:00 am | .4063                | 07/10 01:00 am | .2103                | 07/12 01:00 am | .2366                |
| 07/08 02:00 am | .6300                | 07/10 02:00 am | .1877                | 07/12 02:00 am | .1928                |
| 07/08 03:00 am | .5098                | 07/10 03:00 am | .1759                | 07/12 03:00 am | .1668                |
| 07/08 04:00 am | .3979                | 07/10 04:00 am | .1747                | 07/12 04:00 am | .1682                |
| 07/08 05:00 am | .3334                | 07/10 05:00 am | .1792                | 07/12 05:00 am | .1583                |
| 07/08 06:00 am | .3689                | 07/10 06:00 am | .2338                | 07/12 06:00 am | .1926                |
| 07/08 07:00 am | .3873                | 07/10 07:00 am | .3061                | 07/12 07:00 am | .2493                |
| 07/08 08:00 am | .4040                | 07/10 08:00 am | .3345                | 07/12 08:00 am | .3117                |
| 07/08 09:00 am | .3983                | 07/10 09:00 am | .3420                | 07/12 09:00 am | .3761                |
| 07/08 10:00 am | .4300                | 07/10 10:00 am | .3593                | 07/12 10:00 am | .4147                |
| 07/08 11:00 am | .4045                | 07/10 11:00 am | .3760                | 07/12 11:00 am | .4425                |
| 07/08 12:00 pm | .3778                | 07/10 12:00 pm | .3428                | 07/12 12:00 pm | .4267                |
| 07/08 01:00 pm | .3868                | 07/10 01:00 pm | .3265                | 07/12 01:00 pm | .4393                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/12 02:00 pm | .4108                |
| 07/12 03:00 pm | .3788                |
| 07/12 04:00 pm | .3644                |
| 07/12 05:00 pm | .3731                |
| 07/12 06:00 pm | .3574                |
| 07/12 07:00 pm | .3823                |
| 07/12 08:00 pm | .3363                |
| 07/12 09:00 pm | .3910                |
| 07/12 10:00 pm | .4126                |
| 07/12 11:00 pm | .3437                |
| 07/13 12:00 am | .2731                |
| 07/13 01:00 am | .2176                |
| 07/13 02:00 am | .1796                |
| 07/13 03:00 am | .1685                |
| 07/13 04:00 am | .1682                |
| 07/13 05:00 am | .1898                |
| 07/13 06:00 am | .3093                |
| 07/13 07:00 am | .3457                |
| 07/13 08:00 am | .3712                |
| 07/13 09:00 am | .4137                |
| 07/13 10:00 am | .4004                |
| 07/13 11:00 am | .4016                |
| 07/13 12:00 pm | .4351                |
| 07/13 01:00 pm | .3888                |
| 07/13 02:00 pm | .3730                |
| 07/13 03:00 pm | .3507                |
| 07/13 04:00 pm | .3540                |
| 07/13 05:00 pm | .3650                |
| 07/13 06:00 pm | .3501                |
| 07/13 07:00 pm | .3136                |
| 07/13 08:00 pm | .3480                |
| 07/13 09:00 pm | .3954                |
| 07/13 10:00 pm | .4125                |
| 07/13 11:00 pm | .3378                |
| 07/14 12:00 am | .2795                |
| 07/14 01:00 am | .1942                |
| 07/14 02:00 am | .1912                |
| 07/14 03:00 am | .1597                |
| 07/14 04:00 am | .1692                |
| 07/14 05:00 am | .2025                |
| 07/14 06:00 am | .2888                |
| 07/14 07:00 am | .3527                |
| 07/14 08:00 am | .3838                |
| 07/14 09:00 am | .4057                |
| 07/14 10:00 am | .4192                |
| 07/14 11:00 am | .4310                |
| 07/14 12:00 pm | .3729                |
| 07/14 01:00 pm | .3484                |

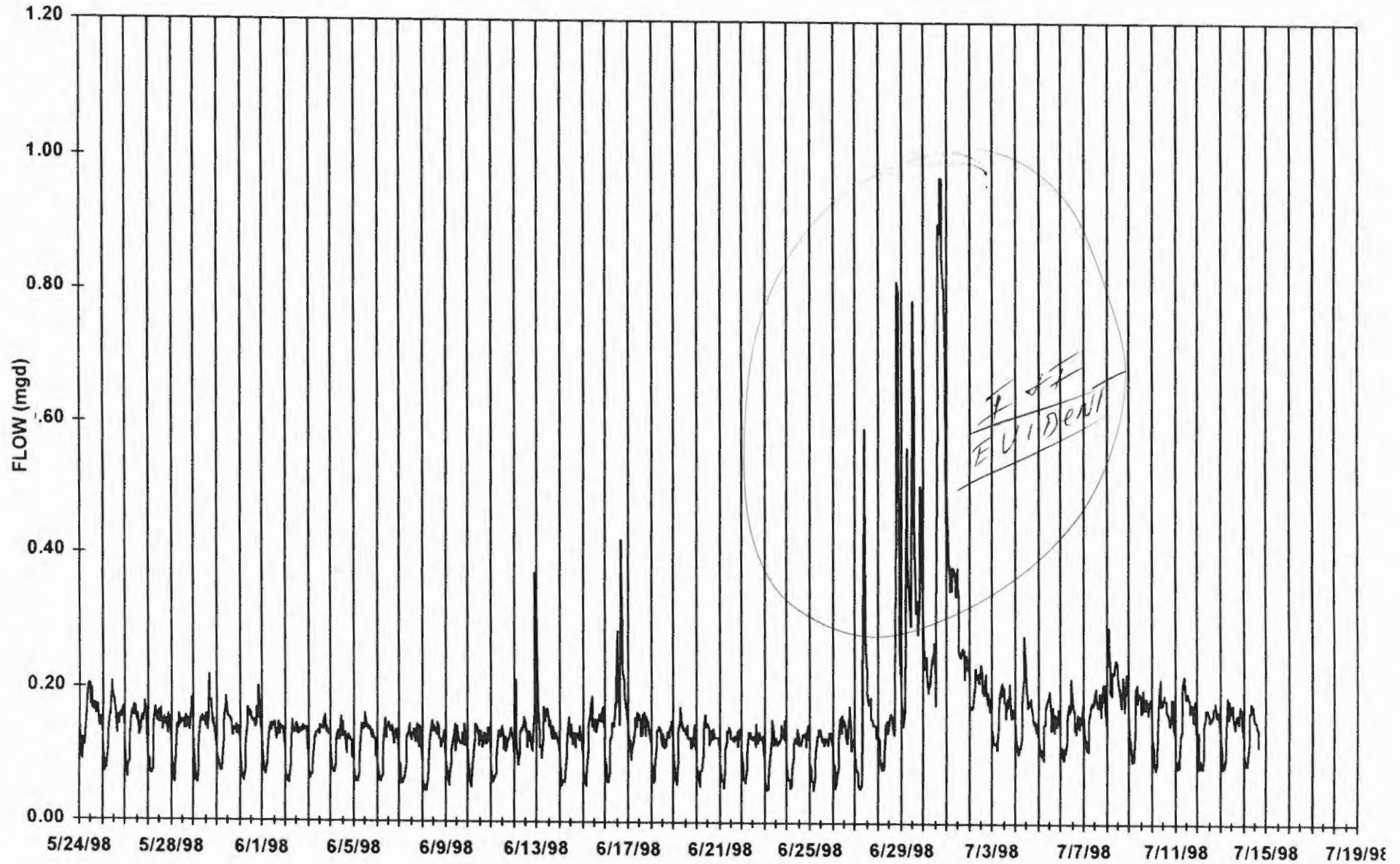
| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/14 02:00 pm | .3594                |
| 07/14 03:00 pm | .3201                |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |



**MONITOR SITE NO. 5**  
**Wooster Trunk @ MH West of Gas Well**



Hourly Flow vs Time  
Site: 00098005 WOOSTER TRUNK W OF GAS WELL



Daterange: 05/24/98-07/19/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): .833333313465118

Location: WOOSTER TRUNK W OF GAS WELL  
Site ID: 00098005  
Serial#: P8R

# Hourly Flow Summary Report

Site:00098005 WOOSTER TRUNK W OF GAS WELL

Daterange: 05/24/98-07/19/98

Primary Device: Area Velocity

Location: WOOSTER TRUNK W OF  
GAS WELL

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098005

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .833333313465118

Serial#: P8R

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/24 12:00 am | .1408                |
| 05/24 01:00 am | .1215                |
| 05/24 02:00 am | .0999                |
| 05/24 03:00 am | .0923                |
| 05/24 04:00 am | .1242                |
| 05/24 05:00 am | .1135                |
| 05/24 06:00 am | .1206                |
| 05/24 07:00 am | .1625                |
| 05/24 08:00 am | .1774                |
| 05/24 09:00 am | .2034                |
| 05/24 10:00 am | .2032                |
| 05/24 11:00 am | .2017                |
| 05/24 12:00 pm | .1740                |
| 05/24 01:00 pm | .1956                |
| 05/24 02:00 pm | .1665                |
| 05/24 03:00 pm | .1647                |
| 05/24 04:00 pm | .1747                |
| 05/24 05:00 pm | .1723                |
| 05/24 06:00 pm | .1607                |
| 05/24 07:00 pm | .1734                |
| 05/24 08:00 pm | .1415                |
| 05/24 09:00 pm | .1553                |
| 05/24 10:00 pm | .1554                |
| 05/24 11:00 pm | .1498                |
| 05/25 12:00 am | .1298                |
| 05/25 01:00 am | .1139                |
| 05/25 02:00 am | .0870                |
| 05/25 03:00 am | .0738                |
| 05/25 04:00 am | .0901                |
| 05/25 05:00 am | .0791                |
| 05/25 06:00 am | .1109                |
| 05/25 07:00 am | .1363                |
| 05/25 08:00 am | .1630                |
| 05/25 09:00 am | .1584                |
| 05/25 10:00 am | .2070                |
| 05/25 11:00 am | .1945                |
| 05/25 12:00 pm | .1797                |
| 05/25 01:00 pm | .1658                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/25 02:00 pm | .1630                | 05/27 02:00 pm | .1581                | 05/29 02:00 pm | .1374                |
| 05/25 03:00 pm | .1317                | 05/27 03:00 pm | .1434                | 05/29 03:00 pm | .1505                |
| 05/25 04:00 pm | .1562                | 05/27 04:00 pm | .1359                | 05/29 04:00 pm | .2186                |
| 05/25 05:00 pm | .1453                | 05/27 05:00 pm | .1548                | 05/29 05:00 pm | .1810                |
| 05/25 06:00 pm | .1553                | 05/27 06:00 pm | .1447                | 05/29 06:00 pm | .1796                |
| 05/25 07:00 pm | .1620                | 05/27 07:00 pm | .1516                | 05/29 07:00 pm | .1664                |
| 05/25 08:00 pm | .1549                | 05/27 08:00 pm | .1317                | 05/29 08:00 pm | .1435                |
| 05/25 09:00 pm | .1676                | 05/27 09:00 pm | .1598                | 05/29 09:00 pm | .1525                |
| 05/25 10:00 pm | .1706                | 05/27 10:00 pm | .1515                | 05/29 10:00 pm | .1301                |
| 05/25 11:00 pm | .1397                | 05/27 11:00 pm | .1507                | 05/29 11:00 pm | .1339                |
| 05/26 12:00 am | .1162                | 05/28 12:00 am | .1144                | 05/30 12:00 am | .1100                |
| 05/26 01:00 am | .0790                | 05/28 01:00 am | .0977                | 05/30 01:00 am | .1001                |
| 05/26 02:00 am | .0765                | 05/28 02:00 am | .0722                | 05/30 02:00 am | .0886                |
| 05/26 03:00 am | .0652                | 05/28 03:00 am | .0640                | 05/30 03:00 am | .0764                |
| 05/26 04:00 am | .0846                | 05/28 04:00 am | .0577                | 05/30 04:00 am | .0781                |
| 05/26 05:00 am | .0885                | 05/28 05:00 am | .0691                | 05/30 05:00 am | .0770                |
| 05/26 06:00 am | .1348                | 05/28 06:00 am | .1359                | 05/30 06:00 am | .0846                |
| 05/26 07:00 am | .1643                | 05/28 07:00 am | .1438                | 05/30 07:00 am | .1224                |
| 05/26 08:00 am | .1564                | 05/28 08:00 am | .1381                | 05/30 08:00 am | .1509                |
| 05/26 09:00 am | .1737                | 05/28 09:00 am | .1588                | 05/30 09:00 am | .1725                |
| 05/26 10:00 am | .1697                | 05/28 10:00 am | .1435                | 05/30 10:00 am | .1856                |
| 05/26 11:00 am | .1597                | 05/28 11:00 am | .1528                | 05/30 11:00 am | .1608                |
| 05/26 12:00 pm | .1499                | 05/28 12:00 pm | .1458                | 05/30 12:00 pm | .1567                |
| 05/26 01:00 pm | .1603                | 05/28 01:00 pm | .1507                | 05/30 01:00 pm | .1548                |
| 05/26 02:00 pm | .1351                | 05/28 02:00 pm | .1401                | 05/30 02:00 pm | .1550                |
| 05/26 03:00 pm | .1293                | 05/28 03:00 pm | .1578                | 05/30 03:00 pm | .1482                |
| 05/26 04:00 pm | .1380                | 05/28 04:00 pm | .1386                | 05/30 04:00 pm | .1506                |
| 05/26 05:00 pm | .1472                | 05/28 05:00 pm | .1554                | 05/30 05:00 pm | .1292                |
| 05/26 06:00 pm | .1560                | 05/28 06:00 pm | .1496                | 05/30 06:00 pm | .1392                |
| 05/26 07:00 pm | .1494                | 05/28 07:00 pm | .1374                | 05/30 07:00 pm | .1371                |
| 05/26 08:00 pm | .1650                | 05/28 08:00 pm | .1407                | 05/30 08:00 pm | .1443                |
| 05/26 09:00 pm | .1788                | 05/28 09:00 pm | .1695                | 05/30 09:00 pm | .1323                |
| 05/26 10:00 pm | .1591                | 05/28 10:00 pm | .1822                | 05/30 10:00 pm | .1420                |
| 05/26 11:00 pm | .1464                | 05/28 11:00 pm | .1492                | 05/30 11:00 pm | .1389                |
| 05/27 12:00 am | .0950                | 05/29 12:00 am | .1198                | 05/31 12:00 am | .1234                |
| 05/27 01:00 am | .0884                | 05/29 01:00 am | .0775                | 05/31 01:00 am | .1002                |
| 05/27 02:00 am | .0733                | 05/29 02:00 am | .0612                | 05/31 02:00 am | .0661                |
| 05/27 03:00 am | .0709                | 05/29 03:00 am | .0673                | 05/31 03:00 am | .0684                |
| 05/27 04:00 am | .0716                | 05/29 04:00 am | .0575                | 05/31 04:00 am | .0592                |
| 05/27 05:00 am | .0774                | 05/29 05:00 am | .0757                | 05/31 05:00 am | .0693                |
| 05/27 06:00 am | .1503                | 05/29 06:00 am | .1190                | 05/31 06:00 am | .0761                |
| 05/27 07:00 am | .1709                | 05/29 07:00 am | .1521                | 05/31 07:00 am | .1180                |
| 05/27 08:00 am | .1639                | 05/29 08:00 am | .1572                | 05/31 08:00 am | .1441                |
| 05/27 09:00 am | .1491                | 05/29 09:00 am | .1481                | 05/31 09:00 am | .1695                |
| 05/27 10:00 am | .1578                | 05/29 10:00 am | .1555                | 05/31 10:00 am | .1560                |
| 05/27 11:00 am | .1640                | 05/29 11:00 am | .1510                | 05/31 11:00 am | .1662                |
| 05/27 12:00 pm | .1456                | 05/29 12:00 pm | .1418                | 05/31 12:00 pm | .1603                |
| 05/27 01:00 pm | .1676                | 05/29 01:00 pm | .1590                | 05/31 01:00 pm | .1547                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/31 02:00 pm | .1501                |
| 05/31 03:00 pm | .1522                |
| 05/31 04:00 pm | .1411                |
| 05/31 05:00 pm | .1468                |
| 05/31 06:00 pm | .1701                |
| 05/31 07:00 pm | .1558                |
| 05/31 08:00 pm | .2012                |
| 05/31 09:00 pm | .1640                |
| 05/31 10:00 pm | .1529                |
| 05/31 11:00 pm | .1273                |
| 06/01 12:00 am | .1190                |
| 06/01 01:00 am | .0808                |
| 06/01 02:00 am | .0783                |
| 06/01 03:00 am | .0714                |
| 06/01 04:00 am | .0744                |
| 06/01 05:00 am | .0908                |
| 06/01 06:00 am | .1090                |
| 06/01 07:00 am | .1333                |
| 06/01 08:00 am | .1477                |
| 06/01 09:00 am | .1375                |
| 06/01 10:00 am | .1480                |
| 06/01 11:00 am | .1452                |
| 06/01 12:00 pm | .1490                |
| 06/01 01:00 pm | .1460                |
| 06/01 02:00 pm | .1240                |
| 06/01 03:00 pm | .1277                |
| 06/01 04:00 pm | .1390                |
| 06/01 05:00 pm | .1491                |
| 06/01 06:00 pm | .1309                |
| 06/01 07:00 pm | .1434                |
| 06/01 08:00 pm | .1388                |
| 06/01 09:00 pm | .1414                |
| 06/01 10:00 pm | .1384                |
| 06/01 11:00 pm | .1299                |
| 06/02 12:00 am | .1112                |
| 06/02 01:00 am | .0748                |
| 06/02 02:00 am | .0599                |
| 06/02 03:00 am | .0669                |
| 06/02 04:00 am | .0564                |
| 06/02 05:00 am | .0854                |
| 06/02 06:00 am | .1104                |
| 06/02 07:00 am | .1516                |
| 06/02 08:00 am | .1463                |
| 06/02 09:00 am | .1337                |
| 06/02 10:00 am | .1348                |
| 06/02 11:00 am | .1343                |
| 06/02 12:00 pm | .1473                |
| 06/02 01:00 pm | .1388                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/02 02:00 pm | .1308                |
| 06/02 03:00 pm | .1386                |
| 06/02 04:00 pm | .1329                |
| 06/02 05:00 pm | .1364                |
| 06/02 06:00 pm | .1410                |
| 06/02 07:00 pm | .1451                |
| 06/02 08:00 pm | .1352                |
| 06/02 09:00 pm | .1407                |
| 06/02 10:00 pm | .1381                |
| 06/02 11:00 pm | .1237                |
| 06/03 12:00 am | .0975                |
| 06/03 01:00 am | .0766                |
| 06/03 02:00 am | .0665                |
| 06/03 03:00 am | .0711                |
| 06/03 04:00 am | .0696                |
| 06/03 05:00 am | .0871                |
| 06/03 06:00 am | .1188                |
| 06/03 07:00 am | .1294                |
| 06/03 08:00 am | .1247                |
| 06/03 09:00 am | .1335                |
| 06/03 10:00 am | .1346                |
| 06/03 11:00 am | .1360                |
| 06/03 12:00 pm | .1321                |
| 06/03 01:00 pm | .1443                |
| 06/03 02:00 pm | .1424                |
| 06/03 03:00 pm | .1381                |
| 06/03 04:00 pm | .1500                |
| 06/03 05:00 pm | .1593                |
| 06/03 06:00 pm | .1527                |
| 06/03 07:00 pm | .1328                |
| 06/03 08:00 pm | .1422                |
| 06/03 09:00 pm | .1339                |
| 06/03 10:00 pm | .1317                |
| 06/03 11:00 pm | .1316                |
| 06/04 12:00 am | .1132                |
| 06/04 01:00 am | .0793                |
| 06/04 02:00 am | .0788                |
| 06/04 03:00 am | .0734                |
| 06/04 04:00 am | .0724                |
| 06/04 05:00 am | .0858                |
| 06/04 06:00 am | .1226                |
| 06/04 07:00 am | .1350                |
| 06/04 08:00 am | .1243                |
| 06/04 09:00 am | .1222                |
| 06/04 10:00 am | .1578                |
| 06/04 11:00 am | .1295                |
| 06/04 12:00 pm | .1490                |
| 06/04 01:00 pm | .1280                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/04 02:00 pm | .1317                |
| 06/04 03:00 pm | .1340                |
| 06/04 04:00 pm | .1030                |
| 06/04 05:00 pm | .1236                |
| 06/04 06:00 pm | .1310                |
| 06/04 07:00 pm | .1227                |
| 06/04 08:00 pm | .1256                |
| 06/04 09:00 pm | .1235                |
| 06/04 10:00 pm | .1210                |
| 06/04 11:00 pm | .0978                |
| 06/05 12:00 am | .0940                |
| 06/05 01:00 am | .0797                |
| 06/05 02:00 am | .0614                |
| 06/05 03:00 am | .0660                |
| 06/05 04:00 am | .0608                |
| 06/05 05:00 am | .0741                |
| 06/05 06:00 am | .1039                |
| 06/05 07:00 am | .1383                |
| 06/05 08:00 am | .1477                |
| 06/05 09:00 am | .1439                |
| 06/05 10:00 am | .1379                |
| 06/05 11:00 am | .1449                |
| 06/05 12:00 pm | .1629                |
| 06/05 01:00 pm | .1433                |
| 06/05 02:00 pm | .1418                |
| 06/05 03:00 pm | .1438                |
| 06/05 04:00 pm | .1384                |
| 06/05 05:00 pm | .1413                |
| 06/05 06:00 pm | .1356                |
| 06/05 07:00 pm | .1251                |
| 06/05 08:00 pm | .1356                |
| 06/05 09:00 pm | .1263                |
| 06/05 10:00 pm | .1239                |
| 06/05 11:00 pm | .1006                |
| 06/06 12:00 am | .0935                |
| 06/06 01:00 am | .0853                |
| 06/06 02:00 am | .0665                |
| 06/06 03:00 am | .0628                |
| 06/06 04:00 am | .0612                |
| 06/06 05:00 am | .0658                |
| 06/06 06:00 am | .0706                |
| 06/06 07:00 am | .1149                |
| 06/06 08:00 am | .1480                |
| 06/06 09:00 am | .1539                |
| 06/06 10:00 am | .1261                |
| 06/06 11:00 am | .1410                |
| 06/06 12:00 pm | .1431                |
| 06/06 01:00 pm | .1488                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/06 02:00 pm | .1369                |
| 06/06 03:00 pm | .1442                |
| 06/06 04:00 pm | .1418                |
| 06/06 05:00 pm | .1207                |
| 06/06 06:00 pm | .1179                |
| 06/06 07:00 pm | .1376                |
| 06/06 08:00 pm | .1257                |
| 06/06 09:00 pm | .1253                |
| 06/06 10:00 pm | .1395                |
| 06/06 11:00 pm | .1030                |
| 06/07 12:00 am | .0900                |
| 06/07 01:00 am | .0846                |
| 06/07 02:00 am | .0571                |
| 06/07 03:00 am | .0588                |
| 06/07 04:00 am | .0597                |
| 06/07 05:00 am | .0681                |
| 06/07 06:00 am | .0672                |
| 06/07 07:00 am | .0876                |
| 06/07 08:00 am | .1279                |
| 06/07 09:00 am | .1326                |
| 06/07 10:00 am | .1464                |
| 06/07 11:00 am | .1333                |
| 06/07 12:00 pm | .1242                |
| 06/07 01:00 pm | .1306                |
| 06/07 02:00 pm | .1341                |
| 06/07 03:00 pm | .1384                |
| 06/07 04:00 pm | .1202                |
| 06/07 05:00 pm | .1254                |
| 06/07 06:00 pm | .1476                |
| 06/07 07:00 pm | .1302                |
| 06/07 08:00 pm | .1122                |
| 06/07 09:00 pm | .1438                |
| 06/07 10:00 pm | .1374                |
| 06/07 11:00 pm | .1219                |
| 06/08 12:00 am | .0887                |
| 06/08 01:00 am | .0607                |
| 06/08 02:00 am | .0479                |
| 06/08 03:00 am | .0541                |
| 06/08 04:00 am | .0484                |
| 06/08 05:00 am | .0652                |
| 06/08 06:00 am | .0740                |
| 06/08 07:00 am | .1307                |
| 06/08 08:00 am | .1283                |
| 06/08 09:00 am | .1506                |
| 06/08 10:00 am | .1522                |
| 06/08 11:00 am | .1364                |
| 06/08 12:00 pm | .1447                |
| 06/08 01:00 pm | .1359                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/08 02:00 pm | .1380                |
| 06/08 03:00 pm | .1298                |
| 06/08 04:00 pm | .1484                |
| 06/08 05:00 pm | .1413                |
| 06/08 06:00 pm | .1247                |
| 06/08 07:00 pm | .1228                |
| 06/08 08:00 pm | .1133                |
| 06/08 09:00 pm | .1237                |
| 06/08 10:00 pm | .1345                |
| 06/08 11:00 pm | .1351                |
| 06/09 12:00 am | .0930                |
| 06/09 01:00 am | .0882                |
| 06/09 02:00 am | .0746                |
| 06/09 03:00 am | .0672                |
| 06/09 04:00 am | .0558                |
| 06/09 05:00 am | .0688                |
| 06/09 06:00 am | .0883                |
| 06/09 07:00 am | .1089                |
| 06/09 08:00 am | .1253                |
| 06/09 09:00 am | .1192                |
| 06/09 10:00 am | .1455                |
| 06/09 11:00 am | .1073                |
| 06/09 12:00 pm | .1304                |
| 06/09 01:00 pm | .1436                |
| 06/09 02:00 pm | .1239                |
| 06/09 03:00 pm | .1223                |
| 06/09 04:00 pm | .1167                |
| 06/09 05:00 pm | .1180                |
| 06/09 06:00 pm | .1329                |
| 06/09 07:00 pm | .1153                |
| 06/09 08:00 pm | .1479                |
| 06/09 09:00 pm | .1165                |
| 06/09 10:00 pm | .1265                |
| 06/09 11:00 pm | .1098                |
| 06/10 12:00 am | .1077                |
| 06/10 01:00 am | .0757                |
| 06/10 02:00 am | .0668                |
| 06/10 03:00 am | .0551                |
| 06/10 04:00 am | .0536                |
| 06/10 05:00 am | .0949                |
| 06/10 06:00 am | .0968                |
| 06/10 07:00 am | .1269                |
| 06/10 08:00 am | .1460                |
| 06/10 09:00 am | .1418                |
| 06/10 10:00 am | .1311                |
| 06/10 11:00 am | .1145                |
| 06/10 12:00 pm | .1374                |
| 06/10 01:00 pm | .1374                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/10 02:00 pm | .1212                |
| 06/10 03:00 pm | .1135                |
| 06/10 04:00 pm | .1225                |
| 06/10 05:00 pm | .1341                |
| 06/10 06:00 pm | .1275                |
| 06/10 07:00 pm | .1172                |
| 06/10 08:00 pm | .1215                |
| 06/10 09:00 pm | .1414                |
| 06/10 10:00 pm | .1407                |
| 06/10 11:00 pm | .1423                |
| 06/11 12:00 am | .1011                |
| 06/11 01:00 am | .0840                |
| 06/11 02:00 am | .0611                |
| 06/11 03:00 am | .0615                |
| 06/11 04:00 am | .0689                |
| 06/11 05:00 am | .0743                |
| 06/11 06:00 am | .1018                |
| 06/11 07:00 am | .1347                |
| 06/11 08:00 am | .1352                |
| 06/11 09:00 am | .1320                |
| 06/11 10:00 am | .1279                |
| 06/11 11:00 am | .1433                |
| 06/11 12:00 pm | .1386                |
| 06/11 01:00 pm | .1294                |
| 06/11 02:00 pm | .1108                |
| 06/11 03:00 pm | .1282                |
| 06/11 04:00 pm | .1067                |
| 06/11 05:00 pm | .1141                |
| 06/11 06:00 pm | .1224                |
| 06/11 07:00 pm | .1249                |
| 06/11 08:00 pm | .1285                |
| 06/11 09:00 pm | .1403                |
| 06/11 10:00 pm | .1355                |
| 06/11 11:00 pm | .1265                |
| 06/12 12:00 am | .1028                |
| 06/12 01:00 am | .1627                |
| 06/12 02:00 am | .2116                |
| 06/12 03:00 am | .1205                |
| 06/12 04:00 am | .0914                |
| 06/12 05:00 am | .0872                |
| 06/12 06:00 am | .1059                |
| 06/12 07:00 am | .1329                |
| 06/12 08:00 am | .1415                |
| 06/12 09:00 am | .1395                |
| 06/12 10:00 am | .1468                |
| 06/12 11:00 am | .1569                |
| 06/12 12:00 pm | .1459                |
| 06/12 01:00 pm | .1404                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/12 02:00 pm | .1336                |
| 06/12 03:00 pm | .1134                |
| 06/12 04:00 pm | .1366                |
| 06/12 05:00 pm | .1252                |
| 06/12 06:00 pm | .1218                |
| 06/12 07:00 pm | .1070                |
| 06/12 08:00 pm | .1204                |
| 06/12 09:00 pm | .1663                |
| 06/12 10:00 pm | .3720                |
| 06/12 11:00 pm | .3527                |
| 06/13 12:00 am | .3023                |
| 06/13 01:00 am | .1916                |
| 06/13 02:00 am | .1791                |
| 06/13 03:00 am | .1341                |
| 06/13 04:00 am | .1117                |
| 06/13 05:00 am | .1154                |
| 06/13 06:00 am | .0977                |
| 06/13 07:00 am | .1292                |
| 06/13 08:00 am | .1735                |
| 06/13 09:00 am | .1511                |
| 06/13 10:00 am | .1689                |
| 06/13 11:00 am | .1700                |
| 06/13 12:00 pm | .1522                |
| 06/13 01:00 pm | .1451                |
| 06/13 02:00 pm | .1513                |
| 06/13 03:00 pm | .1425                |
| 06/13 04:00 pm | .1260                |
| 06/13 05:00 pm | .1439                |
| 06/13 06:00 pm | .1337                |
| 06/13 07:00 pm | .1256                |
| 06/13 08:00 pm | .1296                |
| 06/13 09:00 pm | .1339                |
| 06/13 10:00 pm | .1192                |
| 06/13 11:00 pm | .1261                |
| 06/14 12:00 am | .1054                |
| 06/14 01:00 am | .0938                |
| 06/14 02:00 am | .0683                |
| 06/14 03:00 am | .0544                |
| 06/14 04:00 am | .0629                |
| 06/14 05:00 am | .0595                |
| 06/14 06:00 am | .0687                |
| 06/14 07:00 am | .1009                |
| 06/14 08:00 am | .1208                |
| 06/14 09:00 am | .1542                |
| 06/14 10:00 am | .1578                |
| 06/14 11:00 am | .1276                |
| 06/14 12:00 pm | .1455                |
| 06/14 01:00 pm | .1289                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/14 02:00 pm | .1187                |
| 06/14 03:00 pm | .1307                |
| 06/14 04:00 pm | .1341                |
| 06/14 05:00 pm | .1115                |
| 06/14 06:00 pm | .1346                |
| 06/14 07:00 pm | .1327                |
| 06/14 08:00 pm | .1298                |
| 06/14 09:00 pm | .1234                |
| 06/14 10:00 pm | .1449                |
| 06/14 11:00 pm | .1238                |
| 06/15 12:00 am | .1021                |
| 06/15 01:00 am | .0761                |
| 06/15 02:00 am | .0632                |
| 06/15 03:00 am | .0670                |
| 06/15 04:00 am | .0562                |
| 06/15 05:00 am | .0762                |
| 06/15 06:00 am | .1094                |
| 06/15 07:00 am | .1478                |
| 06/15 08:00 am | .1621                |
| 06/15 09:00 am | .1695                |
| 06/15 10:00 am | .1877                |
| 06/15 11:00 am | .1433                |
| 06/15 12:00 pm | .1553                |
| 06/15 01:00 pm | .1400                |
| 06/15 02:00 pm | .1539                |
| 06/15 03:00 pm | .1368                |
| 06/15 04:00 pm | .1504                |
| 06/15 05:00 pm | .1562                |
| 06/15 06:00 pm | .1637                |
| 06/15 07:00 pm | .1517                |
| 06/15 08:00 pm | .1599                |
| 06/15 09:00 pm | .1719                |
| 06/15 10:00 pm | .1541                |
| 06/15 11:00 pm | .1423                |
| 06/16 12:00 am | .0981                |
| 06/16 01:00 am | .0802                |
| 06/16 02:00 am | .0632                |
| 06/16 03:00 am | .0603                |
| 06/16 04:00 am | .0597                |
| 06/16 05:00 am | .0769                |
| 06/16 06:00 am | .1226                |
| 06/16 07:00 am | .1310                |
| 06/16 08:00 am | .1497                |
| 06/16 09:00 am | .1496                |
| 06/16 10:00 am | .1434                |
| 06/16 11:00 am | .1769                |
| 06/16 12:00 pm | .2852                |
| 06/16 01:00 pm | .2001                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/16 02:00 pm | .1692                |
| 06/16 03:00 pm | .1459                |
| 06/16 04:00 pm | .3272                |
| 06/16 05:00 pm | .4214                |
| 06/16 06:00 pm | .2850                |
| 06/16 07:00 pm | .2254                |
| 06/16 08:00 pm | .2121                |
| 06/16 09:00 pm | .1923                |
| 06/16 10:00 pm | .1709                |
| 06/16 11:00 pm | .1710                |
| 06/17 12:00 am | .1457                |
| 06/17 01:00 am | .1352                |
| 06/17 02:00 am | .1179                |
| 06/17 03:00 am | .1226                |
| 06/17 04:00 am | .0952                |
| 06/17 05:00 am | .1041                |
| 06/17 06:00 am | .1217                |
| 06/17 07:00 am | .1403                |
| 06/17 08:00 am | .1567                |
| 06/17 09:00 am | .1440                |
| 06/17 10:00 am | .1647                |
| 06/17 11:00 am | .1551                |
| 06/17 12:00 pm | .1613                |
| 06/17 01:00 pm | .1496                |
| 06/17 02:00 pm | .1319                |
| 06/17 03:00 pm | .1330                |
| 06/17 04:00 pm | .1614                |
| 06/17 05:00 pm | .1541                |
| 06/17 06:00 pm | .1654                |
| 06/17 07:00 pm | .1318                |
| 06/17 08:00 pm | .1591                |
| 06/17 09:00 pm | .1497                |
| 06/17 10:00 pm | .1530                |
| 06/17 11:00 pm | .1314                |
| 06/18 12:00 am | .1175                |
| 06/18 01:00 am | .0881                |
| 06/18 02:00 am | .0774                |
| 06/18 03:00 am | .0596                |
| 06/18 04:00 am | .0659                |
| 06/18 05:00 am | .0858                |
| 06/18 06:00 am | .1121                |
| 06/18 07:00 am | .1401                |
| 06/18 08:00 am | .1389                |
| 06/18 09:00 am | .1438                |
| 06/18 10:00 am | .1396                |
| 06/18 11:00 am | .1353                |
| 06/18 12:00 pm | .1154                |
| 06/18 01:00 pm | .1338                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/18 02:00 pm | .1219                | 06/20 02:00 pm | .1178                | 06/22 02:00 pm | .1159                |
| 06/18 03:00 pm | .1131                | 06/20 03:00 pm | .1297                | 06/22 03:00 pm | .1505                |
| 06/18 04:00 pm | .1176                | 06/20 04:00 pm | .1389                | 06/22 04:00 pm | .1213                |
| 06/18 05:00 pm | .1166                | 06/20 05:00 pm | .1268                | 06/22 05:00 pm | .1240                |
| 06/18 06:00 pm | .1353                | 06/20 06:00 pm | .1402                | 06/22 06:00 pm | .1362                |
| 06/18 07:00 pm | .1296                | 06/20 07:00 pm | .1321                | 06/22 07:00 pm | .1269                |
| 06/18 08:00 pm | .1397                | 06/20 08:00 pm | .1278                | 06/22 08:00 pm | .1286                |
| 06/18 09:00 pm | .1455                | 06/20 09:00 pm | .1291                | 06/22 09:00 pm | .1294                |
| 06/18 10:00 pm | .1515                | 06/20 10:00 pm | .1293                | 06/22 10:00 pm | .1308                |
| 06/18 11:00 pm | .1291                | 06/20 11:00 pm | .1293                | 06/22 11:00 pm | .1203                |
| 06/19 12:00 am | .1164                | 06/21 12:00 am | .1108                | 06/23 12:00 am | .0924                |
| 06/19 01:00 am | .0777                | 06/21 01:00 am | .0856                | 06/23 01:00 am | .0660                |
| 06/19 02:00 am | .0702                | 06/21 02:00 am | .0621                | 06/23 02:00 am | .0508                |
| 06/19 03:00 am | .0607                | 06/21 03:00 am | .0651                | 06/23 03:00 am | .0507                |
| 06/19 04:00 am | .0577                | 06/21 04:00 am | .0628                | 06/23 04:00 am | .0512                |
| 06/19 05:00 am | .0920                | 06/21 05:00 am | .0513                | 06/23 05:00 am | .0730                |
| 06/19 06:00 am | .1397                | 06/21 06:00 am | .0778                | 06/23 06:00 am | .1074                |
| 06/19 07:00 am | .1507                | 06/21 07:00 am | .1099                | 06/23 07:00 am | .1247                |
| 06/19 08:00 am | .1730                | 06/21 08:00 am | .1238                | 06/23 08:00 am | .1553                |
| 06/19 09:00 am | .1477                | 06/21 09:00 am | .1377                | 06/23 09:00 am | .1352                |
| 06/19 10:00 am | .1468                | 06/21 10:00 am | .1363                | 06/23 10:00 am | .1192                |
| 06/19 11:00 am | .1388                | 06/21 11:00 am | .1434                | 06/23 11:00 am | .1225                |
| 06/19 12:00 pm | .1426                | 06/21 12:00 pm | .1354                | 06/23 12:00 pm | .1293                |
| 06/19 01:00 pm | .1328                | 06/21 01:00 pm | .1285                | 06/23 01:00 pm | .1168                |
| 06/19 02:00 pm | .1479                | 06/21 02:00 pm | .1260                | 06/23 02:00 pm | .1237                |
| 06/19 03:00 pm | .1289                | 06/21 03:00 pm | .1279                | 06/23 03:00 pm | .1204                |
| 06/19 04:00 pm | .1280                | 06/21 04:00 pm | .1222                | 06/23 04:00 pm | .1238                |
| 06/19 05:00 pm | .1251                | 06/21 05:00 pm | .1305                | 06/23 05:00 pm | .1286                |
| 06/19 06:00 pm | .1289                | 06/21 06:00 pm | .1257                | 06/23 06:00 pm | .1472                |
| 06/19 07:00 pm | .1127                | 06/21 07:00 pm | .1379                | 06/23 07:00 pm | .1308                |
| 06/19 08:00 pm | .1187                | 06/21 08:00 pm | .1164                | 06/23 08:00 pm | .1393                |
| 06/19 09:00 pm | .1168                | 06/21 09:00 pm | .1412                | 06/23 09:00 pm | .1251                |
| 06/19 10:00 pm | .1476                | 06/21 10:00 pm | .1309                | 06/23 10:00 pm | .1549                |
| 06/19 11:00 pm | .1214                | 06/21 11:00 pm | .1281                | 06/23 11:00 pm | .1168                |
| 06/20 12:00 am | .1066                | 06/22 12:00 am | .1070                | 06/24 12:00 am | .0888                |
| 06/20 01:00 am | .0827                | 06/22 01:00 am | .0845                | 06/24 01:00 am | .0644                |
| 06/20 02:00 am | .0711                | 06/22 02:00 am | .0657                | 06/24 02:00 am | .0654                |
| 06/20 03:00 am | .0715                | 06/22 03:00 am | .0660                | 06/24 03:00 am | .0533                |
| 06/20 04:00 am | .0561                | 06/22 04:00 am | .0610                | 06/24 04:00 am | .0581                |
| 06/20 05:00 am | .0775                | 06/22 05:00 am | .0801                | 06/24 05:00 am | .0800                |
| 06/20 06:00 am | .0783                | 06/22 06:00 am | .1078                | 06/24 06:00 am | .1002                |
| 06/20 07:00 am | .1028                | 06/22 07:00 am | .1314                | 06/24 07:00 am | .1206                |
| 06/20 08:00 am | .1404                | 06/22 08:00 am | .1361                | 06/24 08:00 am | .1293                |
| 06/20 09:00 am | .1628                | 06/22 09:00 am | .1357                | 06/24 09:00 am | .1282                |
| 06/20 10:00 am | .1445                | 06/22 10:00 am | .1307                | 06/24 10:00 am | .1215                |
| 06/20 11:00 am | .1495                | 06/22 11:00 am | .1264                | 06/24 11:00 am | .1418                |
| 06/20 12:00 pm | .1480                | 06/22 12:00 pm | .1256                | 06/24 12:00 pm | .1278                |
| 06/20 01:00 pm | .1409                | 06/22 01:00 pm | .1297                | 06/24 01:00 pm | .1190                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/24 02:00 pm | .1207                | 06/26 02:00 pm | .1303                | 06/28 02:00 pm | .1596                |
| 06/24 03:00 pm | .1191                | 06/26 03:00 pm | .1201                | 06/28 03:00 pm | .1498                |
| 06/24 04:00 pm | .1319                | 06/26 04:00 pm | .1272                | 06/28 04:00 pm | .1349                |
| 06/24 05:00 pm | .1348                | 06/26 05:00 pm | .1637                | 06/28 05:00 pm | .1381                |
| 06/24 06:00 pm | .1306                | 06/26 06:00 pm | .1747                | 06/28 06:00 pm | .4388                |
| 06/24 07:00 pm | .1362                | 06/26 07:00 pm | .1413                | 06/28 07:00 pm | .8118                |
| 06/24 08:00 pm | .1159                | 06/26 08:00 pm | .1098                | 06/28 08:00 pm | .7931                |
| 06/24 09:00 pm | .1466                | 06/26 09:00 pm | .1237                | 06/28 09:00 pm | .5862                |
| 06/24 10:00 pm | .1395                | 06/26 10:00 pm | .1186                | 06/28 10:00 pm | .3834                |
| 06/24 11:00 pm | .1218                | 06/26 11:00 pm | .1307                | 06/28 11:00 pm | .2565                |
| 06/25 12:00 am | .0888                | 06/27 12:00 am | .1084                | 06/29 12:00 am | .2062                |
| 06/25 01:00 am | .0815                | 06/27 01:00 am | .0811                | 06/29 01:00 am | .1840                |
| 06/25 02:00 am | .0627                | 06/27 02:00 am | .0767                | 06/29 02:00 am | .1623                |
| 06/25 03:00 am | .0636                | 06/27 03:00 am | .0581                | 06/29 03:00 am | .1470                |
| 06/25 04:00 am | .0486                | 06/27 04:00 am | .0513                | 06/29 04:00 am | .1711                |
| 06/25 05:00 am | .0698                | 06/27 05:00 am | .0534                | 06/29 05:00 am | .2367                |
| 06/25 06:00 am | .1003                | 06/27 06:00 am | .0599                | 06/29 06:00 am | .5644                |
| 06/25 07:00 am | .1278                | 06/27 07:00 am | .1075                | 06/29 07:00 am | .3961                |
| 06/25 08:00 am | .1310                | 06/27 08:00 am | .4796                | 06/29 08:00 am | .3487                |
| 06/25 09:00 am | .1312                | 06/27 09:00 am | .5927                | 06/29 09:00 am | .3049                |
| 06/25 10:00 am | .1422                | 06/27 10:00 am | .3282                | 06/29 10:00 am | .2971                |
| 06/25 11:00 am | .1405                | 06/27 11:00 am | .2693                | 06/29 11:00 am | .5995                |
| 06/25 12:00 pm | .1386                | 06/27 12:00 pm | .2292                | 06/29 12:00 pm | .7832                |
| 06/25 01:00 pm | .1234                | 06/27 01:00 pm | .1944                | 06/29 01:00 pm | .6214                |
| 06/25 02:00 pm | .1293                | 06/27 02:00 pm | .1789                | 06/29 02:00 pm | .4343                |
| 06/25 03:00 pm | .1189                | 06/27 03:00 pm | .1784                | 06/29 03:00 pm | .3364                |
| 06/25 04:00 pm | .1294                | 06/27 04:00 pm | .1897                | 06/29 04:00 pm | .3139                |
| 06/25 05:00 pm | .1264                | 06/27 05:00 pm | .1576                | 06/29 05:00 pm | .3334                |
| 06/25 06:00 pm | .1256                | 06/27 06:00 pm | .1544                | 06/29 06:00 pm | .2825                |
| 06/25 07:00 pm | .1181                | 06/27 07:00 pm | .1495                | 06/29 07:00 pm | .3267                |
| 06/25 08:00 pm | .1358                | 06/27 08:00 pm | .1477                | 06/29 08:00 pm | .5056                |
| 06/25 09:00 pm | .1360                | 06/27 09:00 pm | .1471                | 06/29 09:00 pm | .4870                |
| 06/25 10:00 pm | .1364                | 06/27 10:00 pm | .1300                | 06/29 10:00 pm | .3826                |
| 06/25 11:00 pm | .1292                | 06/27 11:00 pm | .1288                | 06/29 11:00 pm | .3406                |
| 06/26 12:00 am | .1141                | 06/28 12:00 am | .1314                | 06/30 12:00 am | .3015                |
| 06/26 01:00 am | .0918                | 06/28 01:00 am | .1223                | 06/30 01:00 am | .2332                |
| 06/26 02:00 am | .0842                | 06/28 02:00 am | .0982                | 06/30 02:00 am | .2480                |
| 06/26 03:00 am | .0537                | 06/28 03:00 am | .0822                | 06/30 03:00 am | .2229                |
| 06/26 04:00 am | .0619                | 06/28 04:00 am | .0913                | 06/30 04:00 am | .1965                |
| 06/26 05:00 am | .0696                | 06/28 05:00 am | .0815                | 06/30 05:00 am | .2045                |
| 06/26 06:00 am | .0851                | 06/28 06:00 am | .0838                | 06/30 06:00 am | .2131                |
| 06/26 07:00 am | .1300                | 06/28 07:00 am | .1345                | 06/30 07:00 am | .2236                |
| 06/26 08:00 am | .1587                | 06/28 08:00 am | .1486                | 06/30 08:00 am | .2486                |
| 06/26 09:00 am | .1369                | 06/28 09:00 am | .1540                | 06/30 09:00 am | .2419                |
| 06/26 10:00 am | .1619                | 06/28 10:00 am | .1368                | 06/30 10:00 am | .2585                |
| 06/26 11:00 am | .1471                | 06/28 11:00 am | .1450                | 06/30 11:00 am | .2696                |
| 06/26 12:00 pm | .1551                | 06/28 12:00 pm | .1495                | 06/30 12:00 pm | .2181                |
| 06/26 01:00 pm | .1449                | 06/28 01:00 pm | .1662                | 06/30 01:00 pm | .1780                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/30 02:00 pm | .6288                |
| 06/30 03:00 pm | .8977                |
| 06/30 04:00 pm | .8844                |
| 06/30 05:00 pm | .9686                |
| 06/30 06:00 pm | .9663                |
| 06/30 07:00 pm | .8426                |
| 06/30 08:00 pm | .8005                |
| 06/30 09:00 pm | .7059                |
| 06/30 10:00 pm | .6072                |
| 06/30 11:00 pm | .4192                |
| 07/01 12:00 am | .4897                |
| 07/01 01:00 am | .4121                |
| 07/01 02:00 am | .3947                |
| 07/01 03:00 am | .3726                |
| 07/01 04:00 am | .3484                |
| 07/01 05:00 am | .3498                |
| 07/01 06:00 am | .3826                |
| 07/01 07:00 am | .3791                |
| 07/01 08:00 am | .3768                |
| 07/01 09:00 am | .3644                |
| 07/01 10:00 am | .3407                |
| 07/01 11:00 am | .3827                |
| 07/01 12:00 pm | .3549                |
| 07/01 01:00 pm | .3402                |
| 07/01 02:00 pm | .2563                |
| 07/01 03:00 pm | .2498                |
| 07/01 04:00 pm | .2618                |
| 07/01 05:00 pm | .2551                |
| 07/01 06:00 pm | .2606                |
| 07/01 07:00 pm | .2169                |
| 07/01 08:00 pm | .2507                |
| 07/01 09:00 pm | .2502                |
| 07/01 10:00 pm | .2314                |
| 07/01 11:00 pm | .2475                |
| 07/02 12:00 am | .2164                |
| 07/02 01:00 am | .1777                |
| 07/02 02:00 am | .1731                |
| 07/02 03:00 am | .1736                |
| 07/02 04:00 am | .1780                |
| 07/02 05:00 am | .1848                |
| 07/02 06:00 am | .2070                |
| 07/02 07:00 am | .2323                |
| 07/02 08:00 am | .2187                |
| 07/02 09:00 am | .2262                |
| 07/02 10:00 am | .2128                |
| 07/02 11:00 am | .2365                |
| 07/02 12:00 pm | .2376                |
| 07/02 01:00 pm | .2257                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/02 02:00 pm | .2008                |
| 07/02 03:00 pm | .1938                |
| 07/02 04:00 pm | .2014                |
| 07/02 05:00 pm | .2261                |
| 07/02 06:00 pm | .2017                |
| 07/02 07:00 pm | .1815                |
| 07/02 08:00 pm | .1968                |
| 07/02 09:00 pm | .1713                |
| 07/02 10:00 pm | .1899                |
| 07/02 11:00 pm | .1880                |
| 07/03 12:00 am | .1421                |
| 07/03 01:00 am | .1348                |
| 07/03 02:00 am | .1226                |
| 07/03 03:00 am | .1206                |
| 07/03 04:00 am | .1221                |
| 07/03 05:00 am | .1127                |
| 07/03 06:00 am | .1487                |
| 07/03 07:00 am | .1746                |
| 07/03 08:00 am | .2006                |
| 07/03 09:00 am | .2016                |
| 07/03 10:00 am | .2132                |
| 07/03 11:00 am | .1947                |
| 07/03 12:00 pm | .2056                |
| 07/03 01:00 pm | .1843                |
| 07/03 02:00 pm | .1825                |
| 07/03 03:00 pm | .1606                |
| 07/03 04:00 pm | .1874                |
| 07/03 05:00 pm | .1752                |
| 07/03 06:00 pm | .1829                |
| 07/03 07:00 pm | .2093                |
| 07/03 08:00 pm | .1592                |
| 07/03 09:00 pm | .1622                |
| 07/03 10:00 pm | .1734                |
| 07/03 11:00 pm | .1669                |
| 07/04 12:00 am | .1482                |
| 07/04 01:00 am | .1203                |
| 07/04 02:00 am | .1212                |
| 07/04 03:00 am | .1042                |
| 07/04 04:00 am | .1072                |
| 07/04 05:00 am | .1187                |
| 07/04 06:00 am | .1144                |
| 07/04 07:00 am | .1310                |
| 07/04 08:00 am | .1869                |
| 07/04 09:00 am | .2191                |
| 07/04 10:00 am | .2807                |
| 07/04 11:00 am | .2356                |
| 07/04 12:00 pm | .2198                |
| 07/04 01:00 pm | .1805                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/04 02:00 pm | .1752                |
| 07/04 03:00 pm | .1818                |
| 07/04 04:00 pm | .1883                |
| 07/04 05:00 pm | .1803                |
| 07/04 06:00 pm | .1652                |
| 07/04 07:00 pm | .1567                |
| 07/04 08:00 pm | .1502                |
| 07/04 09:00 pm | .1547                |
| 07/04 10:00 pm | .1396                |
| 07/04 11:00 pm | .1523                |
| 07/05 12:00 am | .1306                |
| 07/05 01:00 am | .1291                |
| 07/05 02:00 am | .1117                |
| 07/05 03:00 am | .1109                |
| 07/05 04:00 am | .1027                |
| 07/05 05:00 am | .1127                |
| 07/05 06:00 am | .0982                |
| 07/05 07:00 am | .1487                |
| 07/05 08:00 am | .1524                |
| 07/05 09:00 am | .1766                |
| 07/05 10:00 am | .1848                |
| 07/05 11:00 am | .1928                |
| 07/05 12:00 pm | .1995                |
| 07/05 01:00 pm | .1665                |
| 07/05 02:00 pm | .1404                |
| 07/05 03:00 pm | .1464                |
| 07/05 04:00 pm | .1759                |
| 07/05 05:00 pm | .1400                |
| 07/05 06:00 pm | .1660                |
| 07/05 07:00 pm | .1610                |
| 07/05 08:00 pm | .1469                |
| 07/05 09:00 pm | .1659                |
| 07/05 10:00 pm | .1724                |
| 07/05 11:00 pm | .1451                |
| 07/06 12:00 am | .1189                |
| 07/06 01:00 am | .1022                |
| 07/06 02:00 am | .1148                |
| 07/06 03:00 am | .0959                |
| 07/06 04:00 am | .1154                |
| 07/06 05:00 am | .1087                |
| 07/06 06:00 am | .1256                |
| 07/06 07:00 am | .1611                |
| 07/06 08:00 am | .1820                |
| 07/06 09:00 am | .1664                |
| 07/06 10:00 am | .1766                |
| 07/06 11:00 am | .2182                |
| 07/06 12:00 pm | .1854                |
| 07/06 01:00 pm | .1798                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/06 02:00 pm | .1675                | 07/08 02:00 pm | .2041                | 07/10 02:00 pm | .1872                |
| 07/06 03:00 pm | .1428                | 07/08 03:00 pm | .1763                | 07/10 03:00 pm | .1866                |
| 07/06 04:00 pm | .1481                | 07/08 04:00 pm | .1950                | 07/10 04:00 pm | .1713                |
| 07/06 05:00 pm | .1352                | 07/08 05:00 pm | .2000                | 07/10 05:00 pm | .1660                |
| 07/06 06:00 pm | .1648                | 07/08 06:00 pm | .2205                | 07/10 06:00 pm | .1535                |
| 07/06 07:00 pm | .1507                | 07/08 07:00 pm | .1697                | 07/10 07:00 pm | .1481                |
| 07/06 08:00 pm | .1446                | 07/08 08:00 pm | .1812                | 07/10 08:00 pm | .1606                |
| 07/06 09:00 pm | .1633                | 07/08 09:00 pm | .2258                | 07/10 09:00 pm | .1897                |
| 07/06 10:00 pm | .1521                | 07/08 10:00 pm | .1961                | 07/10 10:00 pm | .1868                |
| 07/06 11:00 pm | .1859                | 07/08 11:00 pm | .1963                | 07/10 11:00 pm | .1465                |
| 07/07 12:00 am | .1594                | 07/09 12:00 am | .1634                | 07/11 12:00 am | .1331                |
| 07/07 01:00 am | .1180                | 07/09 01:00 am | .1092                | 07/11 01:00 am | .0946                |
| 07/07 02:00 am | .1272                | 07/09 02:00 am | .1245                | 07/11 02:00 am | .0843                |
| 07/07 03:00 am | .1238                | 07/09 03:00 am | .0950                | 07/11 03:00 am | .0895                |
| 07/07 04:00 am | .1137                | 07/09 04:00 am | .1049                | 07/11 04:00 am | .0990                |
| 07/07 05:00 am | .1088                | 07/09 05:00 am | .0970                | 07/11 05:00 am | .0875                |
| 07/07 06:00 am | .1583                | 07/09 06:00 am | .1468                | 07/11 06:00 am | .1270                |
| 07/07 07:00 am | .1713                | 07/09 07:00 am | .2013                | 07/11 07:00 am | .1343                |
| 07/07 08:00 am | .1759                | 07/09 08:00 am | .2095                | 07/11 08:00 am | .1427                |
| 07/07 09:00 am | .1841                | 07/09 09:00 am | .1828                | 07/11 09:00 am | .2067                |
| 07/07 10:00 am | .1770                | 07/09 10:00 am | .1953                | 07/11 10:00 am | .2220                |
| 07/07 11:00 am | .1827                | 07/09 11:00 am | .1965                | 07/11 11:00 am | .1895                |
| 07/07 12:00 pm | .1921                | 07/09 12:00 pm | .1922                | 07/11 12:00 pm | .1915                |
| 07/07 01:00 pm | .2052                | 07/09 01:00 pm | .1688                | 07/11 01:00 pm | .1969                |
| 07/07 02:00 pm | .1915                | 07/09 02:00 pm | .1738                | 07/11 02:00 pm | .1900                |
| 07/07 03:00 pm | .1752                | 07/09 03:00 pm | .2014                | 07/11 03:00 pm | .1861                |
| 07/07 04:00 pm | .1829                | 07/09 04:00 pm | .1726                | 07/11 04:00 pm | .1686                |
| 07/07 05:00 pm | .1957                | 07/09 05:00 pm | .1755                | 07/11 05:00 pm | .1716                |
| 07/07 06:00 pm | .1615                | 07/09 06:00 pm | .1735                | 07/11 06:00 pm | .1798                |
| 07/07 07:00 pm | .1780                | 07/09 07:00 pm | .1889                | 07/11 07:00 pm | .1719                |
| 07/07 08:00 pm | .2107                | 07/09 08:00 pm | .1787                | 07/11 08:00 pm | .1536                |
| 07/07 09:00 pm | .1866                | 07/09 09:00 pm | .1655                | 07/11 09:00 pm | .1853                |
| 07/07 10:00 pm | .2099                | 07/09 10:00 pm | .1856                | 07/11 10:00 pm | .1629                |
| 07/07 11:00 pm | .1724                | 07/09 11:00 pm | .1887                | 07/11 11:00 pm | .1343                |
| 07/08 12:00 am | .1473                | 07/10 12:00 am | .1303                | 07/12 12:00 am | .1273                |
| 07/08 01:00 am | .2565                | 07/10 01:00 am | .1128                | 07/12 01:00 am | .1393                |
| 07/08 02:00 am | .2944                | 07/10 02:00 am | .0979                | 07/12 02:00 am | .0848                |
| 07/08 03:00 am | .2607                | 07/10 03:00 am | .0814                | 07/12 03:00 am | .0973                |
| 07/08 04:00 am | .2342                | 07/10 04:00 am | .0839                | 07/12 04:00 am | .0858                |
| 07/08 05:00 am | .1987                | 07/10 05:00 am | .0922                | 07/12 05:00 am | .0849                |
| 07/08 06:00 am | .1939                | 07/10 06:00 am | .1144                | 07/12 06:00 am | .1034                |
| 07/08 07:00 am | .2281                | 07/10 07:00 am | .1877                | 07/12 07:00 am | .1485                |
| 07/08 08:00 am | .2259                | 07/10 08:00 am | .1918                | 07/12 08:00 am | .1615                |
| 07/08 09:00 am | .2273                | 07/10 09:00 am | .2178                | 07/12 09:00 am | .1717                |
| 07/08 10:00 am | .2452                | 07/10 10:00 am | .1786                | 07/12 10:00 am | .1734                |
| 07/08 11:00 am | .2380                | 07/10 11:00 am | .1803                | 07/12 11:00 am | .1701                |
| 07/08 12:00 pm | .2200                | 07/10 12:00 pm | .1833                | 07/12 12:00 pm | .1637                |
| 07/08 01:00 pm | .1982                | 07/10 01:00 pm | .1946                | 07/12 01:00 pm | .1552                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/12 02:00 pm | .1603                |
| 07/12 03:00 pm | .1564                |
| 07/12 04:00 pm | .1656                |
| 07/12 05:00 pm | .1745                |
| 07/12 06:00 pm | .1755                |
| 07/12 07:00 pm | .1838                |
| 07/12 08:00 pm | .1636                |
| 07/12 09:00 pm | .1705                |
| 07/12 10:00 pm | .1701                |
| 07/12 11:00 pm | .1394                |
| 07/13 12:00 am | .1385                |
| 07/13 01:00 am | .1083                |
| 07/13 02:00 am | .0838                |
| 07/13 03:00 am | .0928                |
| 07/13 04:00 am | .0853                |
| 07/13 05:00 am | .1029                |
| 07/13 06:00 am | .1349                |
| 07/13 07:00 am | .1735                |
| 07/13 08:00 am | .1905                |
| 07/13 09:00 am | .1607                |
| 07/13 10:00 am | .1856                |
| 07/13 11:00 am | .1666                |
| 07/13 12:00 pm | .1730                |
| 07/13 01:00 pm | .1799                |
| 07/13 02:00 pm | .1613                |
| 07/13 03:00 pm | .1457                |
| 07/13 04:00 pm | .1431                |
| 07/13 05:00 pm | .1657                |
| 07/13 06:00 pm | .1661                |
| 07/13 07:00 pm | .1519                |
| 07/13 08:00 pm | .1775                |
| 07/13 09:00 pm | .1752                |
| 07/13 10:00 pm | .1694                |
| 07/13 11:00 pm | .1530                |
| 07/14 12:00 am | .1318                |
| 07/14 01:00 am | .1041                |
| 07/14 02:00 am | .0900                |
| 07/14 03:00 am | .0935                |
| 07/14 04:00 am | .0903                |
| 07/14 05:00 am | .0976                |
| 07/14 06:00 am | .1237                |
| 07/14 07:00 am | .1665                |
| 07/14 08:00 am | .1695                |
| 07/14 09:00 am | .1821                |
| 07/14 10:00 am | .1764                |
| 07/14 11:00 am | .1788                |
| 07/14 12:00 pm | .1546                |
| 07/14 01:00 pm | .1541                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/14 02:00 pm | .1500                |
| 07/14 03:00 pm | .1415                |
| 07/14 04:00 pm | .1188                |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 pm |                      |
| 07/15 02:00 pm |                      |
| 07/15 03:00 pm |                      |
| 07/15 04:00 pm |                      |
| 07/15 05:00 pm |                      |
| 07/15 06:00 pm |                      |
| 07/15 07:00 pm |                      |
| 07/15 08:00 pm |                      |
| 07/15 09:00 pm |                      |
| 07/15 10:00 pm |                      |
| 07/15 11:00 pm |                      |
| 07/16 12:00 am |                      |
| 07/16 01:00 am |                      |
| 07/16 02:00 am |                      |
| 07/16 03:00 am |                      |
| 07/16 04:00 am |                      |
| 07/16 05:00 am |                      |
| 07/16 06:00 am |                      |
| 07/16 07:00 am |                      |
| 07/16 08:00 am |                      |
| 07/16 09:00 am |                      |
| 07/16 10:00 am |                      |
| 07/16 11:00 am |                      |
| 07/16 12:00 pm |                      |
| 07/16 01:00 pm |                      |

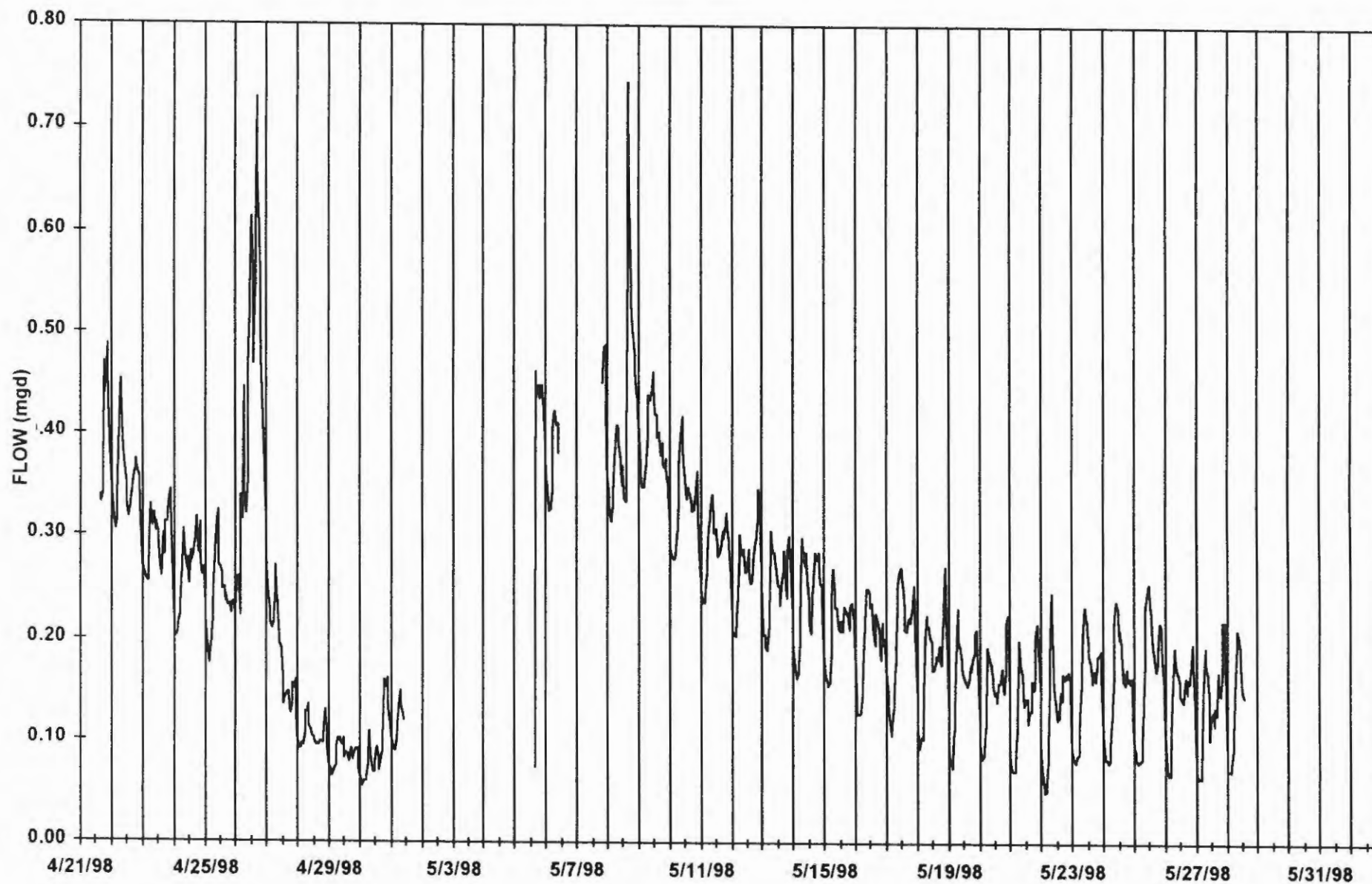


**MONITOR SITE NO. 6**  
**Fire Station No. 2**



# Hourly Flow vs Time

Site:00098006



Daterange: 04/21/98-06/02/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): .666666686534882

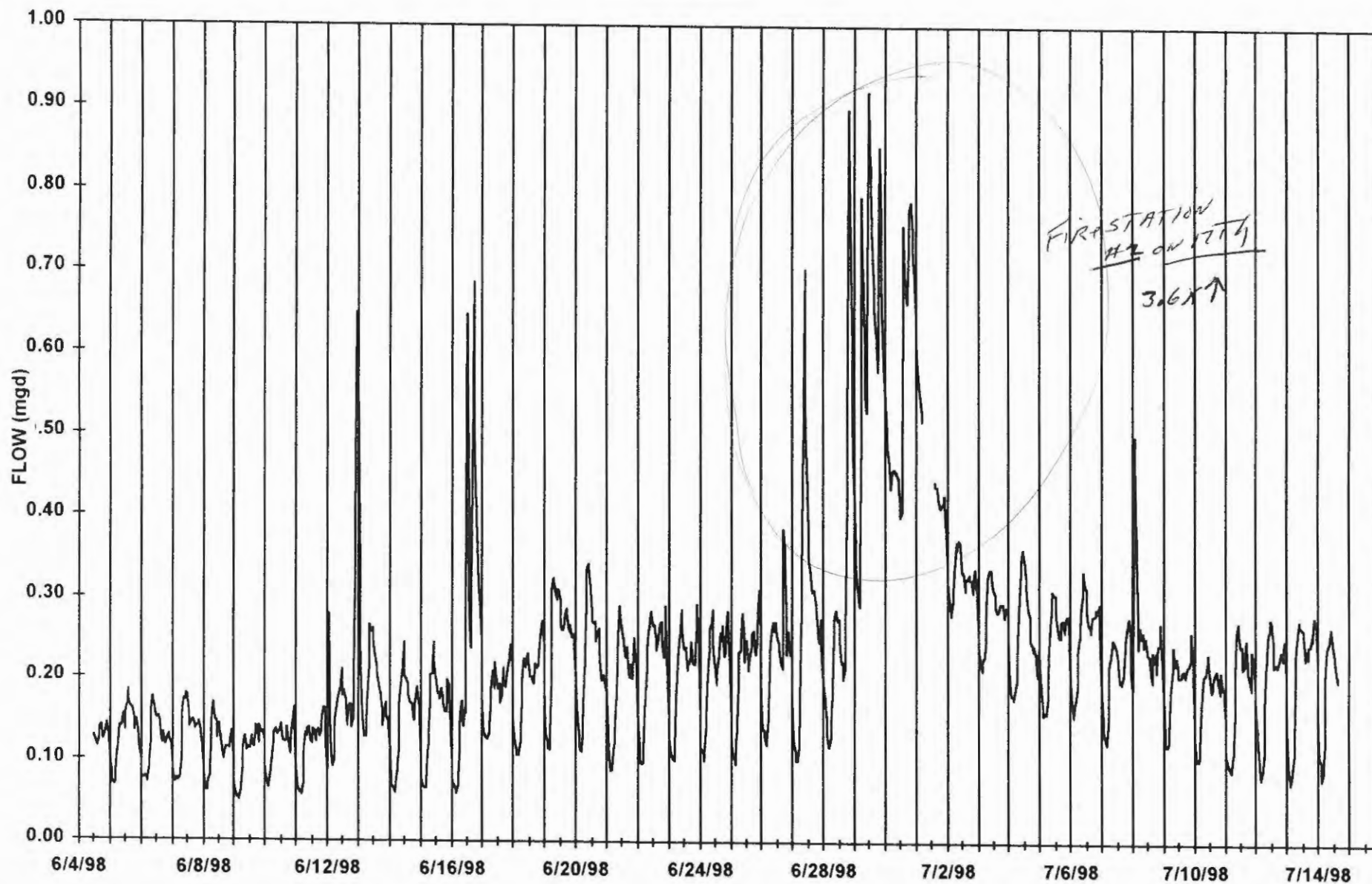
Location:

Site ID: 00098006

Serial#: QJL

# Hourly Flow vs Time

Site:00098006



Daterange: 06/04/98-07/16/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): .6666666666534882 *8" O.D.*

Location:

Site ID: 00098006

Serial#: QJL

# Hourly Flow Summmary Report

Site:00098006

Daterange: 04/21/98-06/16/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098006

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .666666686534882

Serial#: 0JL

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/21 12:00 am |                      |
| 04/21 01:00 am |                      |
| 04/21 02:00 am |                      |
| 04/21 03:00 am |                      |
| 04/21 04:00 am |                      |
| 04/21 05:00 am |                      |
| 04/21 06:00 am |                      |
| 04/21 07:00 am |                      |
| 04/21 08:00 am |                      |
| 04/21 09:00 am |                      |
| 04/21 10:00 am |                      |
| 04/21 11:00 am |                      |
| 04/21 12:00 pm |                      |
| 04/21 01:00 pm |                      |
| 04/21 02:00 pm |                      |
| 04/21 03:00 pm | .3394                |
| 04/21 04:00 pm | .3313                |
| 04/21 05:00 pm | .3382                |
| 04/21 06:00 pm | .4691                |
| 04/21 07:00 pm | .4392                |
| 04/21 08:00 pm | .4488                |
| 04/21 09:00 pm | .4866                |
| 04/21 10:00 pm | .4470                |
| 04/21 11:00 pm | .3778                |
| 04/22 12:00 am | .3474                |
| 04/22 01:00 am | .3192                |
| 04/22 02:00 am | .3196                |
| 04/22 03:00 am | .3062                |
| 04/22 04:00 am | .3146                |
| 04/22 05:00 am | .3464                |
| 04/22 06:00 am | .4010                |
| 04/22 07:00 am | .4520                |
| 04/22 08:00 am | .3953                |
| 04/22 09:00 am | .3890                |
| 04/22 10:00 am | .3648                |
| 04/22 11:00 am | .3511                |
| 04/22 12:00 pm | .3310                |
| 04/22 01:00 pm | .3173                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/22 02:00 pm | .3259                | 04/24 02:00 pm | .2741                | 04/26 02:00 pm | .4679                |
| 04/22 03:00 pm | .3261                | 04/24 03:00 pm | .2789                | 04/26 03:00 pm | .5425                |
| 04/22 04:00 pm | .3429                | 04/24 04:00 pm | .2942                | 04/26 04:00 pm | .7281                |
| 04/22 05:00 pm | .3585                | 04/24 05:00 pm | .3143                | 04/26 05:00 pm | .6548                |
| 04/22 06:00 pm | .3644                | 04/24 06:00 pm | .3173                | 04/26 06:00 pm | .6036                |
| 04/22 07:00 pm | .3743                | 04/24 07:00 pm | .2831                | 04/26 07:00 pm | .5586                |
| 04/22 08:00 pm | .3611                | 04/24 08:00 pm | .3133                | 04/26 08:00 pm | .4915                |
| 04/22 09:00 pm | .3563                | 04/24 09:00 pm | .2766                | 04/26 09:00 pm | .4226                |
| 04/22 10:00 pm | .3398                | 04/24 10:00 pm | .2616                | 04/26 10:00 pm | .3729                |
| 04/22 11:00 pm | .3014                | 04/24 11:00 pm | .2688                | 04/26 11:00 pm | .3158                |
| 04/23 12:00 am | .2661                | 04/25 12:00 am | .2344                | 04/27 12:00 am | .2739                |
| 04/23 01:00 am | .2692                | 04/25 01:00 am | .2157                | 04/27 01:00 am | .2442                |
| 04/23 02:00 am | .2619                | 04/25 02:00 am | .1918                | 04/27 02:00 am | .2273                |
| 04/23 03:00 am | .2562                | 04/25 03:00 am | .1741                | 04/27 03:00 am | .2151                |
| 04/23 04:00 am | .2550                | 04/25 04:00 am | .1783                | 04/27 04:00 am | .2097                |
| 04/23 05:00 am | .2783                | 04/25 05:00 am | .1981                | 04/27 05:00 am | .2145                |
| 04/23 06:00 am | .3297                | 04/25 06:00 am | .2191                | 04/27 06:00 am | .2458                |
| 04/23 07:00 am | .3086                | 04/25 07:00 am | .2378                | 04/27 07:00 am | .2709                |
| 04/23 08:00 am | .3134                | 04/25 08:00 am | .2778                | 04/27 08:00 am | .2355                |
| 04/23 09:00 am | .3211                | 04/25 09:00 am | .3133                | 04/27 09:00 am | .2021                |
| 04/23 10:00 am | .3042                | 04/25 10:00 am | .3242                | 04/27 10:00 am | .1952                |
| 04/23 11:00 am | .3130                | 04/25 11:00 am | .2701                | 04/27 11:00 am | .1902                |
| 04/23 12:00 pm | .3038                | 04/25 12:00 pm | .2681                | 04/27 12:00 pm | .1619                |
| 04/23 01:00 pm | .2717                | 04/25 01:00 pm | .2625                | 04/27 01:00 pm | .1345                |
| 04/23 02:00 pm | .2605                | 04/25 02:00 pm | .2475                | 04/27 02:00 pm | .1412                |
| 04/23 03:00 pm | .2661                | 04/25 03:00 pm | .2499                | 04/27 03:00 pm | .1457                |
| 04/23 04:00 pm | .3027                | 04/25 04:00 pm | .2350                | 04/27 04:00 pm | .1474                |
| 04/23 05:00 pm | .2819                | 04/25 05:00 pm | .2422                | 04/27 05:00 pm | .1459                |
| 04/23 06:00 pm | .3127                | 04/25 06:00 pm | .2321                | 04/27 06:00 pm | .1257                |
| 04/23 07:00 pm | .3135                | 04/25 07:00 pm | .2345                | 04/27 07:00 pm | .1350                |
| 04/23 08:00 pm | .3344                | 04/25 08:00 pm | .2242                | 04/27 08:00 pm | .1551                |
| 04/23 09:00 pm | .3438                | 04/25 09:00 pm | .2343                | 04/27 09:00 pm | .1505                |
| 04/23 10:00 pm | .3197                | 04/25 10:00 pm | .2356                | 04/27 10:00 pm | .1597                |
| 04/23 11:00 pm | .2637                | 04/25 11:00 pm | .2232                | 04/27 11:00 pm | .1189                |
| 04/24 12:00 am | .2166                | 04/26 12:00 am | .2349                | 04/28 12:00 am | .0983                |
| 04/24 01:00 am | .2014                | 04/26 01:00 am | .2563                | 04/28 01:00 am | .0905                |
| 04/24 02:00 am | .2023                | 04/26 02:00 am | .2600                | 04/28 02:00 am | .0919                |
| 04/24 03:00 am | .2054                | 04/26 03:00 am | .2226                | 04/28 03:00 am | .0967                |
| 04/24 04:00 am | .2126                | 04/26 04:00 am | .3380                | 04/28 04:00 am | .0945                |
| 04/24 05:00 am | .2223                | 04/26 05:00 am | .3162                | 04/28 05:00 am | .1049                |
| 04/24 06:00 am | .2644                | 04/26 06:00 am | .4457                | 04/28 06:00 am | .1270                |
| 04/24 07:00 am | .3065                | 04/26 07:00 am | .3384                | 04/28 07:00 am | .1272                |
| 04/24 08:00 am | .3011                | 04/26 08:00 am | .3214                | 04/28 08:00 am | .1344                |
| 04/24 09:00 am | .2753                | 04/26 09:00 am | .3525                | 04/28 09:00 am | .1129                |
| 04/24 10:00 am | .2666                | 04/26 10:00 am | .4734                | 04/28 10:00 am | .1101                |
| 04/24 11:00 am | .2777                | 04/26 11:00 am | .5138                | 04/28 11:00 am | .1035                |
| 04/24 12:00 pm | .2529                | 04/26 12:00 pm | .6131                | 04/28 12:00 pm | .1018                |
| 04/24 01:00 pm | .2848                | 04/26 01:00 pm | .5601                | 04/28 01:00 pm | .0975                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/28 02:00 pm | .0940                |
| 04/28 03:00 pm | .0953                |
| 04/28 04:00 pm | .0942                |
| 04/28 05:00 pm | .0974                |
| 04/28 06:00 pm | .0986                |
| 04/28 07:00 pm | .0964                |
| 04/28 08:00 pm | .1065                |
| 04/28 09:00 pm | .1296                |
| 04/28 10:00 pm | .1049                |
| 04/28 11:00 pm | .0886                |
| 04/29 12:00 am | .0730                |
| 04/29 01:00 am | .0698                |
| 04/29 02:00 am | .0648                |
| 04/29 03:00 am | .0663                |
| 04/29 04:00 am | .0717                |
| 04/29 05:00 am | .0743                |
| 04/29 06:00 am | .0949                |
| 04/29 07:00 am | .1021                |
| 04/29 08:00 am | .1008                |
| 04/29 09:00 am | .0987                |
| 04/29 10:00 am | .0952                |
| 04/29 11:00 am | .1011                |
| 04/29 12:00 pm | .0824                |
| 04/29 01:00 pm | .0873                |
| 04/29 02:00 pm | .0855                |
| 04/29 03:00 pm | .0782                |
| 04/29 04:00 pm | .0797                |
| 04/29 05:00 pm | .0903                |
| 04/29 06:00 pm | .0809                |
| 04/29 07:00 pm | .0842                |
| 04/29 08:00 pm | .0890                |
| 04/29 09:00 pm | .0908                |
| 04/29 10:00 pm | .0910                |
| 04/29 11:00 pm | .0711                |
| 04/30 12:00 am | .0624                |
| 04/30 01:00 am | .0557                |
| 04/30 02:00 am | .0546                |
| 04/30 03:00 am | .0593                |
| 04/30 04:00 am | .0593                |
| 04/30 05:00 am | .0593                |
| 04/30 06:00 am | .0734                |
| 04/30 07:00 am | .1087                |
| 04/30 08:00 am | .0793                |
| 04/30 09:00 am | .0809                |
| 04/30 10:00 am | .0685                |
| 04/30 11:00 am | .0684                |
| 04/30 12:00 pm | .0807                |
| 04/30 01:00 pm | .0918                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/30 02:00 pm | .0814                |
| 04/30 03:00 pm | .0701                |
| 04/30 04:00 pm | .0771                |
| 04/30 05:00 pm | .0881                |
| 04/30 06:00 pm | .1472                |
| 04/30 07:00 pm | .1582                |
| 04/30 08:00 pm | .1517                |
| 04/30 09:00 pm | .1605                |
| 04/30 10:00 pm | .1325                |
| 04/30 11:00 pm | .1166                |
| 05/01 12:00 am | .0990                |
| 05/01 01:00 am | .0917                |
| 05/01 02:00 am | .0910                |
| 05/01 03:00 am | .0895                |
| 05/01 04:00 am | .1015                |
| 05/01 05:00 am | .1075                |
| 05/01 06:00 am | .1348                |
| 05/01 07:00 am | .1481                |
| 05/01 08:00 am | .1346                |
| 05/01 09:00 am | .1259                |
| 05/01 10:00 am | .1194                |
| 05/01 11:00 am |                      |
| 05/01 12:00 pm |                      |
| 05/01 01:00 pm |                      |
| 05/01 02:00 pm |                      |
| 05/01 03:00 pm |                      |
| 05/01 04:00 pm |                      |
| 05/01 05:00 pm |                      |
| 05/01 06:00 pm |                      |
| 05/01 07:00 pm |                      |
| 05/01 08:00 pm |                      |
| 05/01 09:00 pm |                      |
| 05/01 10:00 pm |                      |
| 05/01 11:00 pm |                      |
| 05/02 12:00 am |                      |
| 05/02 01:00 am |                      |
| 05/02 02:00 am |                      |
| 05/02 03:00 am |                      |
| 05/02 04:00 am |                      |
| 05/02 05:00 am |                      |
| 05/02 06:00 am |                      |
| 05/02 07:00 am |                      |
| 05/02 08:00 am |                      |
| 05/02 09:00 am |                      |
| 05/02 10:00 am |                      |
| 05/02 11:00 am |                      |
| 05/02 12:00 pm |                      |
| 05/02 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/02 02:00 pm |                      |
| 05/02 03:00 pm |                      |
| 05/02 04:00 pm |                      |
| 05/02 05:00 pm |                      |
| 05/02 06:00 pm |                      |
| 05/02 07:00 pm |                      |
| 05/02 08:00 pm |                      |
| 05/02 09:00 pm |                      |
| 05/02 10:00 pm |                      |
| 05/02 11:00 pm |                      |
| 05/03 12:00 am |                      |
| 05/03 01:00 am |                      |
| 05/03 02:00 am |                      |
| 05/03 03:00 am |                      |
| 05/03 04:00 am |                      |
| 05/03 05:00 am |                      |
| 05/03 06:00 am |                      |
| 05/03 07:00 am |                      |
| 05/03 08:00 am |                      |
| 05/03 09:00 am |                      |
| 05/03 10:00 am |                      |
| 05/03 11:00 am |                      |
| 05/03 12:00 pm |                      |
| 05/03 01:00 pm |                      |
| 05/03 02:00 pm |                      |
| 05/03 03:00 pm |                      |
| 05/03 04:00 pm |                      |
| 05/03 05:00 pm |                      |
| 05/03 06:00 pm |                      |
| 05/03 07:00 pm |                      |
| 05/03 08:00 pm |                      |
| 05/03 09:00 pm |                      |
| 05/03 10:00 pm |                      |
| 05/03 11:00 pm |                      |
| 05/04 12:00 am |                      |
| 05/04 01:00 am |                      |
| 05/04 02:00 am |                      |
| 05/04 03:00 am |                      |
| 05/04 04:00 am |                      |
| 05/04 05:00 am |                      |
| 05/04 06:00 am |                      |
| 05/04 07:00 am |                      |
| 05/04 08:00 am |                      |
| 05/04 09:00 am |                      |
| 05/04 10:00 am |                      |
| 05/04 11:00 am |                      |
| 05/04 12:00 pm |                      |
| 05/04 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/04 02:00 pm |                      |
| 05/04 03:00 pm |                      |
| 05/04 04:00 pm |                      |
| 05/04 05:00 pm |                      |
| 05/04 06:00 pm |                      |
| 05/04 07:00 pm |                      |
| 05/04 08:00 pm |                      |
| 05/04 09:00 pm |                      |
| 05/04 10:00 pm |                      |
| 05/04 11:00 pm |                      |
| 05/05 12:00 am |                      |
| 05/05 01:00 am |                      |
| 05/05 02:00 am |                      |
| 05/05 03:00 am |                      |
| 05/05 04:00 am |                      |
| 05/05 05:00 am |                      |
| 05/05 06:00 am |                      |
| 05/05 07:00 am |                      |
| 05/05 08:00 am |                      |
| 05/05 09:00 am |                      |
| 05/05 10:00 am |                      |
| 05/05 11:00 am |                      |
| 05/05 12:00 pm |                      |
| 05/05 01:00 pm |                      |
| 05/05 02:00 pm |                      |
| 05/05 03:00 pm | .0726                |
| 05/05 04:00 pm | .4619                |
| 05/05 05:00 pm | .4365                |
| 05/05 06:00 pm | .4472                |
| 05/05 07:00 pm | .4341                |
| 05/05 08:00 pm | .4476                |
| 05/05 09:00 pm | .4470                |
| 05/05 10:00 pm | .4262                |
| 05/05 11:00 pm | .3900                |
| 05/06 12:00 am | .3689                |
| 05/06 01:00 am | .3488                |
| 05/06 02:00 am | .3298                |
| 05/06 03:00 am | .3246                |
| 05/06 04:00 am | .3263                |
| 05/06 05:00 am | .3435                |
| 05/06 06:00 am | .4073                |
| 05/06 07:00 am | .4224                |
| 05/06 08:00 am | .4087                |
| 05/06 09:00 am | .4103                |
| 05/06 10:00 am | .3805                |
| 05/06 11:00 am |                      |
| 05/06 12:00 pm |                      |
| 05/06 01:00 am |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/06 02:00 pm |                      |
| 05/06 03:00 pm |                      |
| 05/06 04:00 pm |                      |
| 05/06 05:00 pm |                      |
| 05/06 06:00 pm |                      |
| 05/06 07:00 pm |                      |
| 05/06 08:00 pm |                      |
| 05/06 09:00 pm |                      |
| 05/06 10:00 pm |                      |
| 05/06 11:00 pm |                      |
| 05/07 12:00 am |                      |
| 05/07 01:00 am |                      |
| 05/07 02:00 am |                      |
| 05/07 03:00 am |                      |
| 05/07 04:00 am |                      |
| 05/07 05:00 am |                      |
| 05/07 06:00 am |                      |
| 05/07 07:00 am |                      |
| 05/07 08:00 am |                      |
| 05/07 09:00 am |                      |
| 05/07 10:00 am |                      |
| 05/07 11:00 am |                      |
| 05/07 12:00 pm |                      |
| 05/07 01:00 pm |                      |
| 05/07 02:00 pm |                      |
| 05/07 03:00 pm |                      |
| 05/07 04:00 pm |                      |
| 05/07 05:00 pm |                      |
| 05/07 06:00 pm |                      |
| 05/07 07:00 pm |                      |
| 05/07 08:00 pm | .4503                |
| 05/07 09:00 pm | .4861                |
| 05/07 10:00 pm | .4877                |
| 05/07 11:00 pm | .4084                |
| 05/08 12:00 am | .3569                |
| 05/08 01:00 am | .3391                |
| 05/08 02:00 am | .3271                |
| 05/08 03:00 am | .3147                |
| 05/08 04:00 am | .3299                |
| 05/08 05:00 am | .3477                |
| 05/08 06:00 am | .3835                |
| 05/08 07:00 am | .4085                |
| 05/08 08:00 am | .4047                |
| 05/08 09:00 am | .3935                |
| 05/08 10:00 am | .3771                |
| 05/08 11:00 am | .3499                |
| 05/08 12:00 pm | .3685                |
| 05/08 01:00 am | .3372                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/08 02:00 pm | .3336                |
| 05/08 03:00 pm | .5706                |
| 05/08 04:00 pm | .7433                |
| 05/08 05:00 pm | .6118                |
| 05/08 06:00 pm | .5518                |
| 05/08 07:00 pm | .5237                |
| 05/08 08:00 pm | .4957                |
| 05/08 09:00 pm | .4769                |
| 05/08 10:00 pm | .4583                |
| 05/08 11:00 pm | .4369                |
| 05/09 12:00 am | .4037                |
| 05/09 01:00 am | .3701                |
| 05/09 02:00 am | .3576                |
| 05/09 03:00 am | .3474                |
| 05/09 04:00 am | .3472                |
| 05/09 05:00 am | .3493                |
| 05/09 06:00 am | .3683                |
| 05/09 07:00 am | .3984                |
| 05/09 08:00 am | .4381                |
| 05/09 09:00 am | .4332                |
| 05/09 10:00 am | .4419                |
| 05/09 11:00 am | .4608                |
| 05/09 12:00 pm | .4405                |
| 05/09 01:00 pm | .4189                |
| 05/09 02:00 pm | .4197                |
| 05/09 03:00 pm | .3959                |
| 05/09 04:00 pm | .4023                |
| 05/09 05:00 pm | .3786                |
| 05/09 06:00 pm | .3913                |
| 05/09 07:00 pm | .3710                |
| 05/09 08:00 pm | .3671                |
| 05/09 09:00 pm | .3749                |
| 05/09 10:00 pm | .3629                |
| 05/09 11:00 pm | .3517                |
| 05/10 12:00 am | .3152                |
| 05/10 01:00 am | .2878                |
| 05/10 02:00 am | .2812                |
| 05/10 03:00 am | .2783                |
| 05/10 04:00 am | .2813                |
| 05/10 05:00 am | .2855                |
| 05/10 06:00 am | .3054                |
| 05/10 07:00 am | .3318                |
| 05/10 08:00 am | .3743                |
| 05/10 09:00 am | .4020                |
| 05/10 10:00 am | .4174                |
| 05/10 11:00 am | .3816                |
| 05/10 12:00 pm | .3604                |
| 05/10 01:00 am | .3372                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/10 02:00 pm | .3483                |
| 05/10 03:00 pm | .3439                |
| 05/10 04:00 pm | .3403                |
| 05/10 05:00 pm | .3321                |
| 05/10 06:00 pm | .3256                |
| 05/10 07:00 pm | .3260                |
| 05/10 08:00 pm | .3406                |
| 05/10 09:00 pm | .3633                |
| 05/10 10:00 pm | .3314                |
| 05/10 11:00 pm | .2784                |
| 05/11 12:00 am | .2527                |
| 05/11 01:00 am | .2454                |
| 05/11 02:00 am | .2354                |
| 05/11 03:00 am | .2399                |
| 05/11 04:00 am | .2356                |
| 05/11 05:00 am | .2624                |
| 05/11 06:00 am | .3050                |
| 05/11 07:00 am | .3198                |
| 05/11 08:00 am | .3258                |
| 05/11 09:00 am | .3410                |
| 05/11 10:00 am | .3207                |
| 05/11 11:00 am | .3047                |
| 05/11 12:00 pm | .3068                |
| 05/11 01:00 pm | .2926                |
| 05/11 02:00 pm | .2811                |
| 05/11 03:00 pm | .2842                |
| 05/11 04:00 pm | .2922                |
| 05/11 05:00 pm | .3049                |
| 05/11 06:00 pm | .2979                |
| 05/11 07:00 pm | .3092                |
| 05/11 08:00 pm | .3224                |
| 05/11 09:00 pm | .3162                |
| 05/11 10:00 pm | .2971                |
| 05/11 11:00 pm | .2669                |
| 05/12 12:00 am | .2229                |
| 05/12 01:00 am | .2071                |
| 05/12 02:00 am | .2047                |
| 05/12 03:00 am | .2026                |
| 05/12 04:00 am | .2127                |
| 05/12 05:00 am | .2383                |
| 05/12 06:00 am | .2793                |
| 05/12 07:00 am | .3028                |
| 05/12 08:00 am | .2829                |
| 05/12 09:00 am | .2881                |
| 05/12 10:00 am | .2691                |
| 05/12 11:00 am | .2647                |
| 05/12 12:00 pm | .2687                |
| 05/12 01:00 pm | .2885                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/12 02:00 pm | .2630                |
| 05/12 03:00 pm | .2542                |
| 05/12 04:00 pm | .2583                |
| 05/12 05:00 pm | .2631                |
| 05/12 06:00 pm | .2879                |
| 05/12 07:00 pm | .2989                |
| 05/12 08:00 pm | .3195                |
| 05/12 09:00 pm | .3458                |
| 05/12 10:00 pm | .3135                |
| 05/12 11:00 pm | .2692                |
| 05/13 12:00 am | .2469                |
| 05/13 01:00 am | .2035                |
| 05/13 02:00 am | .2044                |
| 05/13 03:00 am | .1915                |
| 05/13 04:00 am | .1891                |
| 05/13 05:00 am | .2114                |
| 05/13 06:00 am | .2837                |
| 05/13 07:00 am | .3051                |
| 05/13 08:00 am | .2849                |
| 05/13 09:00 am | .2846                |
| 05/13 10:00 am | .2850                |
| 05/13 11:00 am | .2685                |
| 05/13 12:00 pm | .2527                |
| 05/13 01:00 pm | .2535                |
| 05/13 02:00 pm | .2349                |
| 05/13 03:00 pm | .2566                |
| 05/13 04:00 pm | .2668                |
| 05/13 05:00 pm | .2863                |
| 05/13 06:00 pm | .2618                |
| 05/13 07:00 pm | .2414                |
| 05/13 08:00 pm | .2811                |
| 05/13 09:00 pm | .3005                |
| 05/13 10:00 pm | .2670                |
| 05/13 11:00 pm | .2284                |
| 05/14 12:00 am | .1932                |
| 05/14 01:00 am | .1737                |
| 05/14 02:00 am | .1607                |
| 05/14 03:00 am | .1633                |
| 05/14 04:00 am | .1656                |
| 05/14 05:00 am | .1976                |
| 05/14 06:00 am | .2327                |
| 05/14 07:00 am | .2993                |
| 05/14 08:00 am | .2776                |
| 05/14 09:00 am | .2713                |
| 05/14 10:00 am | .2841                |
| 05/14 11:00 am | .2511                |
| 05/14 12:00 pm | .2401                |
| 05/14 01:00 pm | .2176                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/14 02:00 pm | .2063                |
| 05/14 03:00 pm | .2530                |
| 05/14 04:00 pm | .2778                |
| 05/14 05:00 pm | .2850                |
| 05/14 06:00 pm | .2769                |
| 05/14 07:00 pm | .2833                |
| 05/14 08:00 pm | .2840                |
| 05/14 09:00 pm | .2550                |
| 05/14 10:00 pm | .2526                |
| 05/14 11:00 pm | .2340                |
| 05/15 12:00 am | .1824                |
| 05/15 01:00 am | .1628                |
| 05/15 02:00 am | .1579                |
| 05/15 03:00 am | .1529                |
| 05/15 04:00 am | .1564                |
| 05/15 05:00 am | .1866                |
| 05/15 06:00 am | .2457                |
| 05/15 07:00 am | .2688                |
| 05/15 08:00 am | .2474                |
| 05/15 09:00 am | .2323                |
| 05/15 10:00 am | .2314                |
| 05/15 11:00 am | .2114                |
| 05/15 12:00 pm | .2087                |
| 05/15 01:00 pm | .2176                |
| 05/15 02:00 pm | .2087                |
| 05/15 03:00 pm | .2284                |
| 05/15 04:00 pm | .2327                |
| 05/15 05:00 pm | .2266                |
| 05/15 06:00 pm | .2238                |
| 05/15 07:00 pm | .2101                |
| 05/15 08:00 pm | .2298                |
| 05/15 09:00 pm | .2353                |
| 05/15 10:00 pm | .2215                |
| 05/15 11:00 pm | .2231                |
| 05/16 12:00 am | .1748                |
| 05/16 01:00 am | .1384                |
| 05/16 02:00 am | .1263                |
| 05/16 03:00 am | .1251                |
| 05/16 04:00 am | .1277                |
| 05/16 05:00 am | .1444                |
| 05/16 06:00 am | .1628                |
| 05/16 07:00 am | .2075                |
| 05/16 08:00 am | .2492                |
| 05/16 09:00 am | .2459                |
| 05/16 10:00 am | .2492                |
| 05/16 11:00 am | .2466                |
| 05/16 12:00 pm | .2329                |
| 05/16 01:00 pm | .2354                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/16 02:00 pm | .2064                |
| 05/16 03:00 pm | .1941                |
| 05/16 04:00 pm | .2246                |
| 05/16 05:00 pm | .2190                |
| 05/16 06:00 pm | .2104                |
| 05/16 07:00 pm | .2086                |
| 05/16 08:00 pm | .1791                |
| 05/16 09:00 pm | .2158                |
| 05/16 10:00 pm | .1952                |
| 05/16 11:00 pm | .2002                |
| 05/17 12:00 am | .1647                |
| 05/17 01:00 am | .1489                |
| 05/17 02:00 am | .1311                |
| 05/17 03:00 am | .1156                |
| 05/17 04:00 am | .1053                |
| 05/17 05:00 am | .1112                |
| 05/17 06:00 am | .1314                |
| 05/17 07:00 am | .1755                |
| 05/17 08:00 am | .2293                |
| 05/17 09:00 am | .2522                |
| 05/17 10:00 am | .2653                |
| 05/17 11:00 am | .2713                |
| 05/17 12:00 pm | .2687                |
| 05/17 01:00 pm | .2496                |
| 05/17 02:00 pm | .2332                |
| 05/17 03:00 pm | .2099                |
| 05/17 04:00 pm | .2073                |
| 05/17 05:00 pm | .2209                |
| 05/17 06:00 pm | .2221                |
| 05/17 07:00 pm | .2162                |
| 05/17 08:00 pm | .2311                |
| 05/17 09:00 pm | .2529                |
| 05/17 10:00 pm | .2402                |
| 05/17 11:00 pm | .1898                |
| 05/18 12:00 am | .1432                |
| 05/18 01:00 am | .1141                |
| 05/18 02:00 am | .0934                |
| 05/18 03:00 am | .1024                |
| 05/18 04:00 am | .1006                |
| 05/18 05:00 am | .1313                |
| 05/18 06:00 am | .2044                |
| 05/18 07:00 am | .2231                |
| 05/18 08:00 am | .2139                |
| 05/18 09:00 am | .2132                |
| 05/18 10:00 am | .2012                |
| 05/18 11:00 am | .1974                |
| 05/18 12:00 pm | .1702                |
| 05/18 01:00 pm | .1715                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/18 02:00 pm | .1777                |
| 05/18 03:00 pm | .1838                |
| 05/18 04:00 pm | .1798                |
| 05/18 05:00 pm | .1942                |
| 05/18 06:00 pm | .1835                |
| 05/18 07:00 pm | .1752                |
| 05/18 08:00 pm | .2206                |
| 05/18 09:00 pm | .2711                |
| 05/18 10:00 pm | .2548                |
| 05/18 11:00 pm | .1923                |
| 05/19 12:00 am | .1259                |
| 05/19 01:00 am | .0871                |
| 05/19 02:00 am | .0761                |
| 05/19 03:00 am | .0770                |
| 05/19 04:00 am | .0730                |
| 05/19 05:00 am | .1109                |
| 05/19 06:00 am | .1887                |
| 05/19 07:00 am | .2312                |
| 05/19 08:00 am | .1995                |
| 05/19 09:00 am | .1915                |
| 05/19 10:00 am | .1791                |
| 05/19 11:00 am | .1714                |
| 05/19 12:00 pm | .1644                |
| 05/19 01:00 pm | .1582                |
| 05/19 02:00 pm | .1561                |
| 05/19 03:00 pm | .1544                |
| 05/19 04:00 pm | .1600                |
| 05/19 05:00 pm | .1743                |
| 05/19 06:00 pm | .1697                |
| 05/19 07:00 pm | .1810                |
| 05/19 08:00 pm | .1871                |
| 05/19 09:00 pm | .2054                |
| 05/19 10:00 pm | .2091                |
| 05/19 11:00 pm | .1609                |
| 05/20 12:00 am | .1177                |
| 05/20 01:00 am | .0941                |
| 05/20 02:00 am | .0829                |
| 05/20 03:00 am | .0878                |
| 05/20 04:00 am | .0847                |
| 05/20 05:00 am | .1144                |
| 05/20 06:00 am | .1807                |
| 05/20 07:00 am | .1927                |
| 05/20 08:00 am | .1824                |
| 05/20 09:00 am | .1746                |
| 05/20 10:00 am | .1629                |
| 05/20 11:00 am | .1535                |
| 05/20 12:00 pm | .1454                |
| 05/20 01:00 pm | .1481                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/20 02:00 pm | .1377                |
| 05/20 03:00 pm | .1579                |
| 05/20 04:00 pm | .1578                |
| 05/20 05:00 pm | .1714                |
| 05/20 06:00 pm | .1713                |
| 05/20 07:00 pm | .1476                |
| 05/20 08:00 pm | .1681                |
| 05/20 09:00 pm | .2153                |
| 05/20 10:00 pm | .2233                |
| 05/20 11:00 pm | .1516                |
| 05/21 12:00 am | .0913                |
| 05/21 01:00 am | .0734                |
| 05/21 02:00 am | .0692                |
| 05/21 03:00 am | .0695                |
| 05/21 04:00 am | .0703                |
| 05/21 05:00 am | .1062                |
| 05/21 06:00 am | .1831                |
| 05/21 07:00 am | .1985                |
| 05/21 08:00 am | .1721                |
| 05/21 09:00 am | .1662                |
| 05/21 10:00 am | .1584                |
| 05/21 11:00 am | .1342                |
| 05/21 12:00 pm | .1412                |
| 05/21 01:00 pm | .1410                |
| 05/21 02:00 pm | .1175                |
| 05/21 03:00 pm | .1297                |
| 05/21 04:00 pm | .1286                |
| 05/21 05:00 pm | .1586                |
| 05/21 06:00 pm | .1505                |
| 05/21 07:00 pm | .1533                |
| 05/21 08:00 pm | .2001                |
| 05/21 09:00 pm | .2155                |
| 05/21 10:00 pm | .1802                |
| 05/21 11:00 pm | .1472                |
| 05/22 12:00 am | .0921                |
| 05/22 01:00 am | .0668                |
| 05/22 02:00 am | .0541                |
| 05/22 03:00 am | .0497                |
| 05/22 04:00 am | .0498                |
| 05/22 05:00 am | .0791                |
| 05/22 06:00 am | .1516                |
| 05/22 07:00 am | .1930                |
| 05/22 08:00 am | .2456                |
| 05/22 09:00 am | .1634                |
| 05/22 10:00 am | .1575                |
| 05/22 11:00 am | .1384                |
| 05/22 12:00 pm | .1199                |
| 05/22 01:00 pm | .1301                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/22 02:00 pm | .1226                | 05/24 02:00 pm | .1971                | 05/26 02:00 pm | .1381                |
| 05/22 03:00 pm | .1493                | 05/24 03:00 pm | .1597                | 05/26 03:00 pm | .1431                |
| 05/22 04:00 pm | .1396                | 05/24 04:00 pm | .1679                | 05/26 04:00 pm | .1624                |
| 05/22 05:00 pm | .1666                | 05/24 05:00 pm | .1556                | 05/26 05:00 pm | .1474                |
| 05/22 06:00 pm | .1605                | 05/24 06:00 pm | .1705                | 05/26 06:00 pm | .1609                |
| 05/22 07:00 pm | .1667                | 05/24 07:00 pm | .1590                | 05/26 07:00 pm | .1573                |
| 05/22 08:00 pm | .1625                | 05/24 08:00 pm | .1631                | 05/26 08:00 pm | .1733                |
| 05/22 09:00 pm | .1682                | 05/24 09:00 pm | .1570                | 05/26 09:00 pm | .1960                |
| 05/22 10:00 pm | .1586                | 05/24 10:00 pm | .1622                | 05/26 10:00 pm | .1877                |
| 05/22 11:00 pm | .1387                | 05/24 11:00 pm | .1387                | 05/26 11:00 pm | .1384                |
| 05/23 12:00 am | .0922                | 05/25 12:00 am | .0951                | 05/27 12:00 am | .0790                |
| 05/23 01:00 am | .0817                | 05/25 01:00 am | .0886                | 05/27 01:00 am | .0688                |
| 05/23 02:00 am | .0792                | 05/25 02:00 am | .0819                | 05/27 02:00 am | .0635                |
| 05/23 03:00 am | .0785                | 05/25 03:00 am | .0794                | 05/27 03:00 am | .0643                |
| 05/23 04:00 am | .0848                | 05/25 04:00 am | .0805                | 05/27 04:00 am | .0632                |
| 05/23 05:00 am | .0878                | 05/25 05:00 am | .0796                | 05/27 05:00 am | .0855                |
| 05/23 06:00 am | .1162                | 05/25 06:00 am | .0823                | 05/27 06:00 am | .1605                |
| 05/23 07:00 am | .1528                | 05/25 07:00 am | .1261                | 05/27 07:00 am | .1918                |
| 05/23 08:00 am | .2074                | 05/25 08:00 am | .1790                | 05/27 08:00 am | .1744                |
| 05/23 09:00 am | .2322                | 05/25 09:00 am | .2300                | 05/27 09:00 am | .1667                |
| 05/23 10:00 am | .2327                | 05/25 10:00 am | .2448                | 05/27 10:00 am | .1422                |
| 05/23 11:00 am | .2181                | 05/25 11:00 am | .2551                | 05/27 11:00 am | .1008                |
| 05/23 12:00 pm | .1962                | 05/25 12:00 pm | .2553                | 05/27 12:00 pm | .1247                |
| 05/23 01:00 pm | .1845                | 05/25 01:00 pm | .2289                | 05/27 01:00 pm | .1292                |
| 05/23 02:00 pm | .1779                | 05/25 02:00 pm | .1932                | 05/27 02:00 pm | .1152                |
| 05/23 03:00 pm | .1642                | 05/25 03:00 pm | .1847                | 05/27 03:00 pm | .1320                |
| 05/23 04:00 pm | .1571                | 05/25 04:00 pm | .1827                | 05/27 04:00 pm | .1256                |
| 05/23 05:00 pm | .1687                | 05/25 05:00 pm | .1702                | 05/27 05:00 pm | .1674                |
| 05/23 06:00 pm | .1595                | 05/25 06:00 pm | .1780                | 05/27 06:00 pm | .1542                |
| 05/23 07:00 pm | .1767                | 05/25 07:00 pm | .1916                | 05/27 07:00 pm | .1454                |
| 05/23 08:00 pm | .1841                | 05/25 08:00 pm | .2162                | 05/27 08:00 pm | .1639                |
| 05/23 09:00 pm | .1855                | 05/25 09:00 pm | .2114                | 05/27 09:00 pm | .2179                |
| 05/23 10:00 pm | .1892                | 05/25 10:00 pm | .1869                | 05/27 10:00 pm | .2184                |
| 05/23 11:00 pm | .1567                | 05/25 11:00 pm | .1581                | 05/27 11:00 pm | .1593                |
| 05/24 12:00 am | .1120                | 05/26 12:00 am | .1022                | 05/28 12:00 am | .0856                |
| 05/24 01:00 am | .0832                | 05/26 01:00 am | .0772                | 05/28 01:00 am | .0714                |
| 05/24 02:00 am | .0825                | 05/26 02:00 am | .0729                | 05/28 02:00 am | .0709                |
| 05/24 03:00 am | .0826                | 05/26 03:00 am | .0668                | 05/28 03:00 am | .0702                |
| 05/24 04:00 am | .0790                | 05/26 04:00 am | .0670                | 05/28 04:00 am | .0731                |
| 05/24 05:00 am | .0824                | 05/26 05:00 am | .0946                | 05/28 05:00 am | .0916                |
| 05/24 06:00 am | .1003                | 05/26 06:00 am | .1541                | 05/28 06:00 am | .1548                |
| 05/24 07:00 am | .1235                | 05/26 07:00 am | .1929                | 05/28 07:00 am | .1944                |
| 05/24 08:00 am | .1641                | 05/26 08:00 am | .1848                | 05/28 08:00 am | .2091                |
| 05/24 09:00 am | .2181                | 05/26 09:00 am | .1692                | 05/28 09:00 am | .2041                |
| 05/24 10:00 am | .2380                | 05/26 10:00 am | .1654                | 05/28 10:00 am | .1927                |
| 05/24 11:00 am | .2303                | 05/26 11:00 am | .1588                | 05/28 11:00 am | .1830                |
| 05/24 12:00 pm | .2013                | 05/26 12:00 pm | .1442                | 05/28 12:00 pm | .1486                |
| 05/24 01:00 pm | .2104                | 05/26 01:00 pm | .1410                | 05/28 01:00 pm | .1432                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/28 02:00 pm | .1436                |
| 05/28 03:00 pm |                      |
| 05/28 04:00 pm |                      |
| 05/28 05:00 pm |                      |
| 05/28 06:00 pm |                      |
| 05/28 07:00 pm |                      |
| 05/28 08:00 pm |                      |
| 05/28 09:00 pm |                      |
| 05/28 10:00 pm |                      |
| 05/28 11:00 pm |                      |
| 05/29 12:00 am |                      |
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| 05/30 10:00 am |                      |
| 05/30 11:00 am |                      |
| 05/30 12:00 pm |                      |
| 05/30 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/30 02:00 pm |                      |
| 05/30 03:00 pm |                      |
| 05/30 04:00 pm |                      |
| 05/30 05:00 pm |                      |
| 05/30 06:00 pm |                      |
| 05/30 07:00 pm |                      |
| 05/30 08:00 pm |                      |
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| 05/30 10:00 pm |                      |
| 05/30 11:00 pm |                      |
| 05/31 12:00 am |                      |
| 05/31 01:00 am |                      |
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| 05/31 04:00 pm |                      |
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| 05/31 06:00 pm |                      |
| 05/31 07:00 pm |                      |
| 05/31 08:00 pm |                      |
| 05/31 09:00 pm |                      |
| 05/31 10:00 pm |                      |
| 05/31 11:00 pm |                      |
| 06/01 12:00 am |                      |
| 06/01 01:00 am |                      |
| 06/01 02:00 am |                      |
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| 06/01 04:00 am |                      |
| 06/01 05:00 am |                      |
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| 06/01 09:00 am |                      |
| 06/01 10:00 am |                      |
| 06/01 11:00 am |                      |
| 06/01 12:00 pm |                      |
| 06/01 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/01 02:00 pm |                      |
| 06/01 03:00 pm |                      |
| 06/01 04:00 pm |                      |
| 06/01 05:00 pm |                      |
| 06/01 06:00 pm |                      |
| 06/01 07:00 pm |                      |
| 06/01 08:00 pm |                      |
| 06/01 09:00 pm |                      |
| 06/01 10:00 pm |                      |
| 06/01 11:00 pm |                      |
| 06/02 12:00 am |                      |
| 06/02 01:00 am |                      |
| 06/02 02:00 am |                      |
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| 06/02 02:00 pm |                      |
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| 06/02 10:00 pm |                      |
| 06/02 11:00 pm |                      |
| 06/03 12:00 am |                      |
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| 06/03 10:00 am |                      |
| 06/03 11:00 am |                      |
| 06/03 12:00 pm |                      |
| 06/03 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/03 02:00 pm |                      | 06/05 02:00 pm | .1856                | 06/07 02:00 pm | .1406                |
| 06/03 03:00 pm |                      | 06/05 03:00 pm | .1703                | 06/07 03:00 pm | .1465                |
| 06/03 04:00 pm |                      | 06/05 04:00 pm | .1627                | 06/07 04:00 pm | .1474                |
| 06/03 05:00 pm |                      | 06/05 05:00 pm | .1616                | 06/07 05:00 pm | .1409                |
| 06/03 06:00 pm |                      | 06/05 06:00 pm | .1511                | 06/07 06:00 pm | .1383                |
| 06/03 07:00 pm |                      | 06/05 07:00 pm | .1359                | 06/07 07:00 pm | .1427                |
| 06/03 08:00 pm |                      | 06/05 08:00 pm | .1481                | 06/07 08:00 pm | .1425                |
| 06/03 09:00 pm |                      | 06/05 09:00 pm | .1345                | 06/07 09:00 pm | .1454                |
| 06/03 10:00 pm |                      | 06/05 10:00 pm | .1310                | 06/07 10:00 pm | .1370                |
| 06/03 11:00 pm |                      | 06/05 11:00 pm | .1113                | 06/07 11:00 pm | .1170                |
| 06/04 12:00 am |                      | 06/06 12:00 am | .0993                | 06/08 12:00 am | .0906                |
| 06/04 01:00 am |                      | 06/06 01:00 am | .0754                | 06/08 01:00 am | .0814                |
| 06/04 02:00 am |                      | 06/06 02:00 am | .0760                | 06/08 02:00 am | .0613                |
| 06/04 03:00 am |                      | 06/06 03:00 am | .0777                | 06/08 03:00 am | .0608                |
| 06/04 04:00 am |                      | 06/06 04:00 am | .0758                | 06/08 04:00 am | .0730                |
| 06/04 05:00 am |                      | 06/06 05:00 am | .0719                | 06/08 05:00 am | .0789                |
| 06/04 06:00 am |                      | 06/06 06:00 am | .0882                | 06/08 06:00 am | .1160                |
| 06/04 07:00 am |                      | 06/06 07:00 am | .1220                | 06/08 07:00 am | .1467                |
| 06/04 08:00 am |                      | 06/06 08:00 am | .1608                | 06/08 08:00 am | .1695                |
| 06/04 09:00 am |                      | 06/06 09:00 am | .1766                | 06/08 09:00 am | .1490                |
| 06/04 10:00 am |                      | 06/06 10:00 am | .1629                | 06/08 10:00 am | .1466                |
| 06/04 11:00 am |                      | 06/06 11:00 am | .1631                | 06/08 11:00 am | .1275                |
| 06/04 12:00 pm | .1293                | 06/06 12:00 pm | .1513                | 06/08 12:00 pm | .1436                |
| 06/04 01:00 pm | .1225                | 06/06 01:00 pm | .1521                | 06/08 01:00 pm | .1252                |
| 06/04 02:00 pm | .1158                | 06/06 02:00 pm | .1453                | 06/08 02:00 pm | .1279                |
| 06/04 03:00 pm | .1263                | 06/06 03:00 pm | .1397                | 06/08 03:00 pm | .1070                |
| 06/04 04:00 pm | .1378                | 06/06 04:00 pm | .1197                | 06/08 04:00 pm | .0995                |
| 06/04 05:00 pm | .1422                | 06/06 05:00 pm | .1332                | 06/08 05:00 pm | .1065                |
| 06/04 06:00 pm | .1251                | 06/06 06:00 pm | .1287                | 06/08 06:00 pm | .1159                |
| 06/04 07:00 pm | .1245                | 06/06 07:00 pm | .1182                | 06/08 07:00 pm | .1154                |
| 06/04 08:00 pm | .1308                | 06/06 08:00 pm | .1264                | 06/08 08:00 pm | .1133                |
| 06/04 09:00 pm | .1420                | 06/06 09:00 pm | .1301                | 06/08 09:00 pm | .1205                |
| 06/04 10:00 pm | .1435                | 06/06 10:00 pm | .1243                | 06/08 10:00 pm | .1352                |
| 06/04 11:00 pm | .1301                | 06/06 11:00 pm | .1199                | 06/08 11:00 pm | .1031                |
| 06/05 12:00 am | .0975                | 06/07 12:00 am | .0968                | 06/09 12:00 am | .0702                |
| 06/05 01:00 am | .0815                | 06/07 01:00 am | .0844                | 06/09 01:00 am | .0606                |
| 06/05 02:00 am | .0716                | 06/07 02:00 am | .0725                | 06/09 02:00 am | .0515                |
| 06/05 03:00 am | .0677                | 06/07 03:00 am | .0753                | 06/09 03:00 am | .0544                |
| 06/05 04:00 am | .0730                | 06/07 04:00 am | .0772                | 06/09 04:00 am | .0499                |
| 06/05 05:00 am | .0866                | 06/07 05:00 am | .0747                | 06/09 05:00 am | .0607                |
| 06/05 06:00 am | .1137                | 06/07 06:00 am | .0780                | 06/09 06:00 am | .0884                |
| 06/05 07:00 am | .1407                | 06/07 07:00 am | .0999                | 06/09 07:00 am | .1160                |
| 06/05 08:00 am | .1420                | 06/07 08:00 am | .1567                | 06/09 08:00 am | .1295                |
| 06/05 09:00 am | .1393                | 06/07 09:00 am | .1746                | 06/09 09:00 am | .1149                |
| 06/05 10:00 am | .1548                | 06/07 10:00 am | .1726                | 06/09 10:00 am | .1113                |
| 06/05 11:00 am | .1349                | 06/07 11:00 am | .1817                | 06/09 11:00 am | .1155                |
| 06/05 12:00 pm | .1583                | 06/07 12:00 pm | .1793                | 06/09 12:00 pm | .1137                |
| 06/05 01:00 pm | .1670                | 06/07 01:00 pm | .1529                | 06/09 01:00 pm | .1279                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/09 02:00 pm | .1203                | 06/11 02:00 pm | .1352                | 06/13 02:00 pm | .2147                |
| 06/09 03:00 pm | .1148                | 06/11 03:00 pm | .1216                | 06/13 03:00 pm | .2058                |
| 06/09 04:00 pm | .1331                | 06/11 04:00 pm | .1341                | 06/13 04:00 pm | .1950                |
| 06/09 05:00 pm | .1427                | 06/11 05:00 pm | .1371                | 06/13 05:00 pm | .1810                |
| 06/09 06:00 pm | .1385                | 06/11 06:00 pm | .1287                | 06/13 06:00 pm | .1625                |
| 06/09 07:00 pm | .1199                | 06/11 07:00 pm | .1348                | 06/13 07:00 pm | .1426                |
| 06/09 08:00 pm | .1428                | 06/11 08:00 pm | .1492                | 06/13 08:00 pm | .1579                |
| 06/09 09:00 pm | .1336                | 06/11 09:00 pm | .1639                | 06/13 09:00 pm | .1704                |
| 06/09 10:00 pm | .1355                | 06/11 10:00 pm | .1624                | 06/13 10:00 pm | .1522                |
| 06/09 11:00 pm | .1243                | 06/11 11:00 pm | .1284                | 06/13 11:00 pm | .1478                |
| 06/10 12:00 am | .0897                | 06/12 12:00 am | .0869                | 06/14 12:00 am | .1154                |
| 06/10 01:00 am | .0742                | 06/12 01:00 am | .2793                | 06/14 01:00 am | .0790                |
| 06/10 02:00 am | .0665                | 06/12 02:00 am | .2420                | 06/14 02:00 am | .0688                |
| 06/10 03:00 am | .0655                | 06/12 03:00 am | .1209                | 06/14 03:00 am | .0651                |
| 06/10 04:00 am | .0823                | 06/12 04:00 am | .0916                | 06/14 04:00 am | .0598                |
| 06/10 05:00 am | .0996                | 06/12 05:00 am | .1009                | 06/14 05:00 am | .0662                |
| 06/10 06:00 am | .1222                | 06/12 06:00 am | .1458                | 06/14 06:00 am | .0843                |
| 06/10 07:00 am | .1341                | 06/12 07:00 am | .1640                | 06/14 07:00 am | .1143                |
| 06/10 08:00 am | .1378                | 06/12 08:00 am | .1793                | 06/14 08:00 am | .1706                |
| 06/10 09:00 am | .1300                | 06/12 09:00 am | .1795                | 06/14 09:00 am | .1941                |
| 06/10 10:00 am | .1329                | 06/12 10:00 am | .1871                | 06/14 10:00 am | .2099                |
| 06/10 11:00 am | .1361                | 06/12 11:00 am | .2123                | 06/14 11:00 am | .2439                |
| 06/10 12:00 pm | .1447                | 06/12 12:00 pm | .1793                | 06/14 12:00 pm | .2025                |
| 06/10 01:00 pm | .1376                | 06/12 01:00 pm | .1846                | 06/14 01:00 pm | .1989                |
| 06/10 02:00 pm | .1252                | 06/12 02:00 pm | .1737                | 06/14 02:00 pm | .1931                |
| 06/10 03:00 pm | .1220                | 06/12 03:00 pm | .1416                | 06/14 03:00 pm | .1791                |
| 06/10 04:00 pm | .1245                | 06/12 04:00 pm | .1534                | 06/14 04:00 pm | .1708                |
| 06/10 05:00 pm | .1398                | 06/12 05:00 pm | .1685                | 06/14 05:00 pm | .1691                |
| 06/10 06:00 pm | .1202                | 06/12 06:00 pm | .1658                | 06/14 06:00 pm | .1679                |
| 06/10 07:00 pm | .1071                | 06/12 07:00 pm | .1396                | 06/14 07:00 pm | .1490                |
| 06/10 08:00 pm | .1240                | 06/12 08:00 pm | .1508                | 06/14 08:00 pm | .1745                |
| 06/10 09:00 pm | .1469                | 06/12 09:00 pm | .2938                | 06/14 09:00 pm | .1908                |
| 06/10 10:00 pm | .1640                | 06/12 10:00 pm | .6492                | 06/14 10:00 pm | .1839                |
| 06/10 11:00 pm | .1363                | 06/12 11:00 pm | .5975                | 06/14 11:00 pm | .1665                |
| 06/11 12:00 am | .0930                | 06/13 12:00 am | .5360                | 06/15 12:00 am | .1030                |
| 06/11 01:00 am | .0649                | 06/13 01:00 am | .3367                | 06/15 01:00 am | .0759                |
| 06/11 02:00 am | .0598                | 06/13 02:00 am | .2314                | 06/15 02:00 am | .0682                |
| 06/11 03:00 am | .0604                | 06/13 03:00 am | .1578                | 06/15 03:00 am | .0654                |
| 06/11 04:00 am | .0576                | 06/13 04:00 am | .1321                | 06/15 04:00 am | .0661                |
| 06/11 05:00 am | .0697                | 06/13 05:00 am | .1283                | 06/15 05:00 am | .0802                |
| 06/11 06:00 am | .1082                | 06/13 06:00 am | .1288                | 06/15 06:00 am | .1180                |
| 06/11 07:00 am | .1323                | 06/13 07:00 am | .1832                | 06/15 07:00 am | .1700                |
| 06/11 08:00 am | .1289                | 06/13 08:00 am | .2146                | 06/15 08:00 am | .2048                |
| 06/11 09:00 am | .1373                | 06/13 09:00 am | .2660                | 06/15 09:00 am | .2046                |
| 06/11 10:00 am | .1402                | 06/13 10:00 am | .2571                | 06/15 10:00 am | .2435                |
| 06/11 11:00 am | .1218                | 06/13 11:00 am | .2613                | 06/15 11:00 am | .2191                |
| 06/11 12:00 pm | .1199                | 06/13 12:00 pm | .2454                | 06/15 12:00 pm | .1984                |
| 06/11 01:00 pm | .1375                | 06/13 01:00 pm | .2263                | 06/15 01:00 pm | .1813                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/15 02:00 pm | .1803                |
| 06/15 03:00 pm | .1739                |
| 06/15 04:00 pm | .1872                |
| 06/15 05:00 pm | .1757                |
| 06/15 06:00 pm | .1674                |
| 06/15 07:00 pm | .1588                |
| 06/15 08:00 pm | .1590                |
| 06/15 09:00 pm | .1976                |
| 06/15 10:00 pm | .1917                |
| 06/15 11:00 pm | .1504                |

# Hourly Flow Summmary Report

Site:00098006

Daterange: 06/16/98-07/28/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098006

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .666666686534882

Serial#: 0JL

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/16 12:00 am | .0960                |
| 06/16 01:00 am | .0742                |
| 06/16 02:00 am | .0682                |
| 06/16 03:00 am | .0628                |
| 06/16 04:00 am | .0580                |
| 06/16 05:00 am | .0685                |
| 06/16 06:00 am | .1158                |
| 06/16 07:00 am | .1524                |
| 06/16 08:00 am | .1728                |
| 06/16 09:00 am | .1430                |
| 06/16 10:00 am | .1635                |
| 06/16 11:00 am | .1574                |
| 06/16 12:00 pm | <u>.6472</u> 4.5X↑   |
| 06/16 01:00 pm | .4106                |
| 06/16 02:00 pm | .2944                |
| 06/16 03:00 pm | .2372                |
| 06/16 04:00 pm | .5125                |
| 06/16 05:00 pm | .6847                |
| 06/16 06:00 pm | .4884                |
| 06/16 07:00 pm | .4101                |
| 06/16 08:00 pm | .3408                |
| 06/16 09:00 pm | .3280                |
| 06/16 10:00 pm | .2893                |
| 06/16 11:00 pm | .2498                |
| 06/17 12:00 am | .1734                |
| 06/17 01:00 am | .1338                |
| 06/17 02:00 am | .1296                |
| 06/17 03:00 am | .1271                |
| 06/17 04:00 am | .1265                |
| 06/17 05:00 am | .1342                |
| 06/17 06:00 am | .1725                |
| 06/17 07:00 am | .1901                |
| 06/17 08:00 am | .2103                |
| 06/17 09:00 am | .1877                |
| 06/17 10:00 am | .2208                |
| 06/17 11:00 am | .1983                |
| 06/17 12:00 pm | .1877                |
| 06/17 01:00 pm | .1937                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 02:00 pm | .1699                |
| 06/17 03:00 pm | .1780                |
| 06/17 04:00 pm | .2137                |
| 06/17 05:00 pm | .1956                |
| 06/17 06:00 pm | .1893                |
| 06/17 07:00 pm | .2108                |
| 06/17 08:00 pm | .2245                |
| 06/17 09:00 pm | .2324                |
| 06/17 10:00 pm | .2413                |
| 06/17 11:00 pm | .2122                |
| 06/18 12:00 am | .1488                |
| 06/18 01:00 am | .1241                |
| 06/18 02:00 am | .1131                |
| 06/18 03:00 am | .1076                |
| 06/18 04:00 am | .1066                |
| 06/18 05:00 am | .1221                |
| 06/18 06:00 am | .1722                |
| 06/18 07:00 am | .1984                |
| 06/18 08:00 am | .2254                |
| 06/18 09:00 am | .2141                |
| 06/18 10:00 am | .2192                |
| 06/18 11:00 am | .2308                |
| 06/18 12:00 pm | .2072                |
| 06/18 01:00 pm | .2025                |
| 06/18 02:00 pm | .2027                |
| 06/18 03:00 pm | .1939                |
| 06/18 04:00 pm | .2118                |
| 06/18 05:00 pm | .2180                |
| 06/18 06:00 pm | .2135                |
| 06/18 07:00 pm | .2191                |
| 06/18 08:00 pm | .2277                |
| 06/18 09:00 pm | .2565                |
| 06/18 10:00 pm | .2697                |
| 06/18 11:00 pm | .2418                |
| 06/19 12:00 am | .1787                |
| 06/19 01:00 am | .1305                |
| 06/19 02:00 am | .1238                |
| 06/19 03:00 am | .1168                |
| 06/19 04:00 am | .1140                |
| 06/19 05:00 am | .1959                |
| 06/19 06:00 am | .3095                |
| 06/19 07:00 am | .3232                |
| 06/19 08:00 am | .3051                |
| 06/19 09:00 am | .2974                |
| 06/19 10:00 am | .3090                |
| 06/19 11:00 am | .3081                |
| 06/19 12:00 pm | .2971                |
| 06/19 01:00 pm | .2662                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/19 02:00 pm | .2598                |
| 06/19 03:00 pm | .2686                |
| 06/19 04:00 pm | .2756                |
| 06/19 05:00 pm | .2868                |
| 06/19 06:00 pm | .2625                |
| 06/19 07:00 pm | .2585                |
| 06/19 08:00 pm | .2654                |
| 06/19 09:00 pm | .2522                |
| 06/19 10:00 pm | .2557                |
| 06/19 11:00 pm | .2525                |
| 06/20 12:00 am | .2068                |
| 06/20 01:00 am | .1519                |
| 06/20 02:00 am | .1286                |
| 06/20 03:00 am | .1155                |
| 06/20 04:00 am | .1119                |
| 06/20 05:00 am | .1308                |
| 06/20 06:00 am | .1557                |
| 06/20 07:00 am | .2143                |
| 06/20 08:00 am | .2897                |
| 06/20 09:00 am | .3332                |
| 06/20 10:00 am | .3408                |
| 06/20 11:00 am | .3152                |
| 06/20 12:00 pm | .2841                |
| 06/20 01:00 pm | .2699                |
| 06/20 02:00 pm | .2677                |
| 06/20 03:00 pm | .2717                |
| 06/20 04:00 pm | .2477                |
| 06/20 05:00 pm | .2567                |
| 06/20 06:00 pm | .2618                |
| 06/20 07:00 pm | .2316                |
| 06/20 08:00 pm | .1980                |
| 06/20 09:00 pm | .2061                |
| 06/20 10:00 pm | .1933                |
| 06/20 11:00 pm | .1930                |
| 06/21 12:00 am | .1855                |
| 06/21 01:00 am | .1385                |
| 06/21 02:00 am | .1212                |
| 06/21 03:00 am | .0881                |
| 06/21 04:00 am | .0888                |
| 06/21 05:00 am | .0952                |
| 06/21 06:00 am | .1199                |
| 06/21 07:00 am | .1756                |
| 06/21 08:00 am | .2119                |
| 06/21 09:00 am | .2414                |
| 06/21 10:00 am | .2911                |
| 06/21 11:00 am | .2621                |
| 06/21 12:00 pm | .2674                |
| 06/21 01:00 pm | .2490                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/21 02:00 pm | .2279                |
| 06/21 03:00 pm | .2394                |
| 06/21 04:00 pm | .2344                |
| 06/21 05:00 pm | .2040                |
| 06/21 06:00 pm | .2185                |
| 06/21 07:00 pm | .2027                |
| 06/21 08:00 pm | .2009                |
| 06/21 09:00 pm | .2502                |
| 06/21 10:00 pm | .2471                |
| 06/21 11:00 pm | .2190                |
| 06/22 12:00 am | .1469                |
| 06/22 01:00 am | .1181                |
| 06/22 02:00 am | .1002                |
| 06/22 03:00 am | .0970                |
| 06/22 04:00 am | .0989                |
| 06/22 05:00 am | .1220                |
| 06/22 06:00 am | .1748                |
| 06/22 07:00 am | .2146                |
| 06/22 08:00 am | .2419                |
| 06/22 09:00 am | .2643                |
| 06/22 10:00 am | .2835                |
| 06/22 11:00 am | .2662                |
| 06/22 12:00 pm | .2681                |
| 06/22 01:00 pm | .2653                |
| 06/22 02:00 pm | .2518                |
| 06/22 03:00 pm | .2365                |
| 06/22 04:00 pm | .2490                |
| 06/22 05:00 pm | .2689                |
| 06/22 06:00 pm | .2703                |
| 06/22 07:00 pm | .2471                |
| 06/22 08:00 pm | .2274                |
| 06/22 09:00 pm | .2523                |
| 06/22 10:00 pm | .2915                |
| 06/22 11:00 pm | .2080                |
| 06/23 12:00 am | .1525                |
| 06/23 01:00 am | .1236                |
| 06/23 02:00 am | .1082                |
| 06/23 03:00 am | .1035                |
| 06/23 04:00 am | .1006                |
| 06/23 05:00 am | .1318                |
| 06/23 06:00 am | .1968                |
| 06/23 07:00 am | .2242                |
| 06/23 08:00 am | .2312                |
| 06/23 09:00 am | .2545                |
| 06/23 10:00 am | .2860                |
| 06/23 11:00 am | .2629                |
| 06/23 12:00 pm | .2376                |
| 06/23 01:00 pm | .2402                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/23 02:00 pm | .2127                | 06/25 02:00 pm | .2124                | 06/27 02:00 pm | .3309                |
| 06/23 03:00 pm | .2194                | 06/25 03:00 pm | .2296                | 06/27 03:00 pm | .3075                |
| 06/23 04:00 pm | .2211                | 06/25 04:00 pm | .2402                | 06/27 04:00 pm | .3088                |
| 06/23 05:00 pm | .2292                | 06/25 05:00 pm | .2545                | 06/27 05:00 pm | .3103                |
| 06/23 06:00 pm | .2472                | 06/25 06:00 pm | .2602                | 06/27 06:00 pm | .2957                |
| 06/23 07:00 pm | .2206                | 06/25 07:00 pm | .2320                | 06/27 07:00 pm | .2651                |
| 06/23 08:00 pm | .2176                | 06/25 08:00 pm | .2472                | 06/27 08:00 pm | .2566                |
| 06/23 09:00 pm | .2642                | 06/25 09:00 pm | .2709                | 06/27 09:00 pm | .2475                |
| 06/23 10:00 pm | .2918                | 06/25 10:00 pm | .3107                | 06/27 10:00 pm | .2750                |
| 06/23 11:00 pm | .2489                | 06/25 11:00 pm | .2623                | 06/27 11:00 pm | .2376                |
| 06/24 12:00 am | .1551                | 06/26 12:00 am | .1894                | 06/28 12:00 am | .1988                |
| 06/24 01:00 am | .1164                | 06/26 01:00 am | .1399                | 06/28 01:00 am | .1789                |
| 06/24 02:00 am | .1134                | 06/26 02:00 am | .1365                | 06/28 02:00 am | .1519                |
| 06/24 03:00 am | .1095                | 06/26 03:00 am | .1303                | 06/28 03:00 am | .1332                |
| 06/24 04:00 am | .1009                | 06/26 04:00 am | .1200                | 06/28 04:00 am | .1178                |
| 06/24 05:00 am | .1371                | 06/26 05:00 am | .1514                | 06/28 05:00 am | .1298                |
| 06/24 06:00 am | .2080                | 06/26 06:00 am | .2279                | 06/28 06:00 am | .1284                |
| 06/24 07:00 am | .2379                | 06/26 07:00 am | .2410                | 06/28 07:00 am | .1766                |
| 06/24 08:00 am | .2610                | 06/26 08:00 am | .2638                | 06/28 08:00 am | .2508                |
| 06/24 09:00 am | .2680                | 06/26 09:00 am | .2715                | 06/28 09:00 am | .2756                |
| 06/24 10:00 am | .2866                | 06/26 10:00 am | .2603                | 06/28 10:00 am | .2854                |
| 06/24 11:00 am | .2413                | 06/26 11:00 am | .2714                | 06/28 11:00 am | .2729                |
| 06/24 12:00 pm | .2160                | 06/26 12:00 pm | .2505                | 06/28 12:00 pm | .2756                |
| 06/24 01:00 pm | .1944                | 06/26 01:00 pm | .2449                | 06/28 01:00 pm | .2440                |
| 06/24 02:00 pm | .2107                | 06/26 02:00 pm | .2353                | 06/28 02:00 pm | .2198                |
| 06/24 03:00 pm | .2262                | 06/26 03:00 pm | .2203                | 06/28 03:00 pm | .2233                |
| 06/24 04:00 pm | .2575                | 06/26 04:00 pm | .2142                | 06/28 04:00 pm | .2012                |
| 06/24 05:00 pm | .2495                | 06/26 05:00 pm | .3850                | 06/28 05:00 pm | .2145                |
| 06/24 06:00 pm | .2664                | 06/26 06:00 pm | .3653                | 06/28 06:00 pm | .3983                |
| 06/24 07:00 pm | .2294                | 06/26 07:00 pm | .2871                | 06/28 07:00 pm | .8294                |
| 06/24 08:00 pm | .2362                | 06/26 08:00 pm | .2312                | 06/28 08:00 pm | .8963                |
| 06/24 09:00 pm | .2555                | 06/26 09:00 pm | .2596                | 06/28 09:00 pm | .7345                |
| 06/24 10:00 pm | .2842                | 06/26 10:00 pm | .2314                | 06/28 10:00 pm | .6097                |
| 06/24 11:00 pm | .2233                | 06/26 11:00 pm | .2411                | 06/28 11:00 pm | .4996                |
| 06/25 12:00 am | .1532                | 06/27 12:00 am | .1691                | 06/29 12:00 am | .4198                |
| 06/25 01:00 am | .1250                | 06/27 01:00 am | .1212                | 06/29 01:00 am | .3653                |
| 06/25 02:00 am | .1044                | 06/27 02:00 am | .1104                | 06/29 02:00 am | .3351                |
| 06/25 03:00 am | .1033                | 06/27 03:00 am | .1010                | 06/29 03:00 am | .3096                |
| 06/25 04:00 am | .0952                | 06/27 04:00 am | .1014                | 06/29 04:00 am | .2895                |
| 06/25 05:00 am | .1359                | 06/27 05:00 am | .1168                | 06/29 05:00 am | .4970                |
| 06/25 06:00 am | .1947                | 06/27 06:00 am | .1432                | 06/29 06:00 am | .7908                |
| 06/25 07:00 am | .2338                | 06/27 07:00 am | .2700                | 06/29 07:00 am | .6885                |
| 06/25 08:00 am | .2363                | 06/27 08:00 am | .4944                | 06/29 08:00 am | .6048                |
| 06/25 09:00 am | .2823                | 06/27 09:00 am | .7026                | 06/29 09:00 am | .5457                |
| 06/25 10:00 am | .2562                | 06/27 10:00 am | .5218                | 06/29 10:00 am | .5281                |
| 06/25 11:00 am | .2229                | 06/27 11:00 am | .4442                | 06/29 11:00 am | .8507                |
| 06/25 12:00 pm | .2485                | 06/27 12:00 pm | .3861                | 06/29 12:00 pm | .9184                |
| 06/25 01:00 pm | .2224                | 06/27 01:00 pm | .3502                | 06/29 01:00 pm | .8303                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/29 02:00 pm | .7284                | 07/01 02:00 pm | .4436                | 07/03 02:00 pm | .2903                |
| 06/29 03:00 pm | .6787                | 07/01 03:00 pm | .4356                | 07/03 03:00 pm | .2842                |
| 06/29 04:00 pm | .6515                | 07/01 04:00 pm | .4370                | 07/03 04:00 pm | .2859                |
| 06/29 05:00 pm | .6220                | 07/01 05:00 pm | .4255                | 07/03 05:00 pm | .2946                |
| 06/29 06:00 pm | .5796                | 07/01 06:00 pm | .4213                | 07/03 06:00 pm | .2938                |
| 06/29 07:00 pm | .5932                | 07/01 07:00 pm | .4109                | 07/03 07:00 pm | .2949                |
| 06/29 08:00 pm | .8522                | 07/01 08:00 pm | .4141                | 07/03 08:00 pm | .2839                |
| 06/29 09:00 pm | .7669                | 07/01 09:00 pm | .4170                | 07/03 09:00 pm | .2783                |
| 06/29 10:00 pm | .6725                | 07/01 10:00 pm | .4257                | 07/03 10:00 pm | .2894                |
| 06/29 11:00 pm | .5977                | 07/01 11:00 pm | .3849                | 07/03 11:00 pm | .2868                |
| 06/30 12:00 am | .5478                | 07/02 12:00 am | .3422                | 07/04 12:00 am | .2445                |
| 06/30 01:00 am | .5036                | 07/02 01:00 am | .3159                | 07/04 01:00 am | .2011                |
| 06/30 02:00 am | .4895                | 07/02 02:00 am | .2953                | 07/04 02:00 am | .1818                |
| 06/30 03:00 am | .4683                | 07/02 03:00 am | .2855                | 07/04 03:00 am | .1819                |
| 06/30 04:00 am | .4433                | 07/02 04:00 am | .2789                | 07/04 04:00 am | .1764                |
| 06/30 05:00 am | .4354                | 07/02 05:00 am | .2980                | 07/04 05:00 am | .1892                |
| 06/30 06:00 am | .4568                | 07/02 06:00 am | .3426                | 07/04 06:00 am | .2024                |
| 06/30 07:00 am | .4579                | 07/02 07:00 am | .3699                | 07/04 07:00 am | .2387                |
| 06/30 08:00 am | .4509                | 07/02 08:00 am | .3613                | 07/04 08:00 am | .2957                |
| 06/30 09:00 am | .4542                | 07/02 09:00 am | .3707                | 07/04 09:00 am | .3311                |
| 06/30 10:00 am | .4474                | 07/02 10:00 am | .3670                | 07/04 10:00 am | .3501                |
| 06/30 11:00 am | .4178                | 07/02 11:00 am | .3572                | 07/04 11:00 am | .3601                |
| 06/30 12:00 pm | .3993                | 07/02 12:00 pm | .3336                | 07/04 12:00 pm | .3441                |
| 06/30 01:00 pm | .4072                | 07/02 01:00 pm | .3305                | 07/04 01:00 pm | .3263                |
| 06/30 02:00 pm | .6324                | 07/02 02:00 pm | .3099                | 07/04 02:00 pm | .3093                |
| 06/30 03:00 pm | .7553                | 07/02 03:00 pm | .3233                | 07/04 03:00 pm | .2871                |
| 06/30 04:00 pm | .6833                | 07/02 04:00 pm | .3251                | 07/04 04:00 pm | .2797                |
| 06/30 05:00 pm | .6615                | 07/02 05:00 pm | .3292                | 07/04 05:00 pm | .2491                |
| 06/30 06:00 pm | .7260                | 07/02 06:00 pm | .3221                | 07/04 06:00 pm | .2456                |
| 06/30 07:00 pm | .7725                | 07/02 07:00 pm | .3222                | 07/04 07:00 pm | .2352                |
| 06/30 08:00 pm | .7837                | 07/02 08:00 pm | .3088                | 07/04 08:00 pm | .2427                |
| 06/30 09:00 pm | .7483                | 07/02 09:00 pm | .3174                | 07/04 09:00 pm | .2345                |
| 06/30 10:00 pm | .7227                | 07/02 10:00 pm | .3368                | 07/04 10:00 pm | .2062                |
| 06/30 11:00 pm | .6961                | 07/02 11:00 pm | .3102                | 07/04 11:00 pm | .2431                |
| 07/01 12:00 am | .6457                | 07/03 12:00 am | .2573                | 07/05 12:00 am | .2276                |
| 07/01 01:00 am | .6061                | 07/03 01:00 am | .2376                | 07/05 01:00 am | .1945                |
| 07/01 02:00 am | .5739                | 07/03 02:00 am | .2220                | 07/05 02:00 am | .1664                |
| 07/01 03:00 am | .5481                | 07/03 03:00 am | .2114                | 07/05 03:00 am | .1573                |
| 07/01 04:00 am | .5282                | 07/03 04:00 am | .2243                | 07/05 04:00 am | .1612                |
| 07/01 05:00 am | .5171                | 07/03 05:00 am | .2283                | 07/05 05:00 am | .1586                |
| 07/01 06:00 am |                      | 07/03 06:00 am | .2437                | 07/05 06:00 am | .1793                |
| 07/01 07:00 am |                      | 07/03 07:00 am | .2823                | 07/05 07:00 am | .2185                |
| 07/01 08:00 am |                      | 07/03 08:00 am | .3279                | 07/05 08:00 am | .2620                |
| 07/01 09:00 am |                      | 07/03 09:00 am | .3355                | 07/05 09:00 am | .2928                |
| 07/01 10:00 am |                      | 07/03 10:00 am | .3330                | 07/05 10:00 am | .3100                |
| 07/01 11:00 am |                      | 07/03 11:00 am | .3234                | 07/05 11:00 am | .3056                |
| 07/01 12:00 pm |                      | 07/03 12:00 pm | .3094                | 07/05 12:00 pm | .3060                |
| 07/01 01:00 pm |                      | 07/03 01:00 pm | .3060                | 07/05 01:00 pm | .2832                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/05 02:00 pm | .2677                |
| 07/05 03:00 pm | .2530                |
| 07/05 04:00 pm | .2543                |
| 07/05 05:00 pm | .2726                |
| 07/05 06:00 pm | .2761                |
| 07/05 07:00 pm | .2588                |
| 07/05 08:00 pm | .2669                |
| 07/05 09:00 pm | .2803                |
| 07/05 10:00 pm | .2790                |
| 07/05 11:00 pm | .2671                |
| 07/06 12:00 am | .2077                |
| 07/06 01:00 am | .1722                |
| 07/06 02:00 am | .1541                |
| 07/06 03:00 am | .1613                |
| 07/06 04:00 am | .1764                |
| 07/06 05:00 am | .1917                |
| 07/06 06:00 am | .2383                |
| 07/06 07:00 am | .2534                |
| 07/06 08:00 am | .2900                |
| 07/06 09:00 am | .3054                |
| 07/06 10:00 am | .3340                |
| 07/06 11:00 am | .3157                |
| 07/06 12:00 pm | .3114                |
| 07/06 01:00 pm | .2842                |
| 07/06 02:00 pm | .2684                |
| 07/06 03:00 pm | .2668                |
| 07/06 04:00 pm | .2590                |
| 07/06 05:00 pm | .2796                |
| 07/06 06:00 pm | .2805                |
| 07/06 07:00 pm | .2821                |
| 07/06 08:00 pm | .2888                |
| 07/06 09:00 pm | .2842                |
| 07/06 10:00 pm | .2942                |
| 07/06 11:00 pm | .2551                |
| 07/07 12:00 am | .1901                |
| 07/07 01:00 am | .1519                |
| 07/07 02:00 am | .1385                |
| 07/07 03:00 am | .1318                |
| 07/07 04:00 am | .1213                |
| 07/07 05:00 am | .1540                |
| 07/07 06:00 am | .2188                |
| 07/07 07:00 am | .2291                |
| 07/07 08:00 am | .2438                |
| 07/07 09:00 am | .2502                |
| 07/07 10:00 am | .2473                |
| 07/07 11:00 am | .2408                |
| 07/07 12:00 pm | .2283                |
| 07/07 01:00 pm | .2265                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/07 02:00 pm | .1993                |
| 07/07 03:00 pm | .1994                |
| 07/07 04:00 pm | .1973                |
| 07/07 05:00 pm | .2073                |
| 07/07 06:00 pm | .2420                |
| 07/07 07:00 pm | .2511                |
| 07/07 08:00 pm | .2657                |
| 07/07 09:00 pm | .2773                |
| 07/07 10:00 pm | .2628                |
| 07/07 11:00 pm | .2126                |
| 07/08 12:00 am | .1901                |
| 07/08 01:00 am | .3706                |
| 07/08 02:00 am | .5003                |
| 07/08 03:00 am | .3760                |
| 07/08 04:00 am | .2722                |
| 07/08 05:00 am | .2408                |
| 07/08 06:00 am | .2662                |
| 07/08 07:00 am | .2534                |
| 07/08 08:00 am | .2597                |
| 07/08 09:00 am | .2428                |
| 07/08 10:00 am | .2534                |
| 07/08 11:00 am | .2376                |
| 07/08 12:00 pm | .2334                |
| 07/08 01:00 pm | .2305                |
| 07/08 02:00 pm | .2070                |
| 07/08 03:00 pm | .1990                |
| 07/08 04:00 pm | .2350                |
| 07/08 05:00 pm | .2256                |
| 07/08 06:00 pm | .2368                |
| 07/08 07:00 pm | .2120                |
| 07/08 08:00 pm | .2453                |
| 07/08 09:00 pm | .2436                |
| 07/08 10:00 pm | .2704                |
| 07/08 11:00 pm | .2250                |
| 07/09 12:00 am | .1723                |
| 07/09 01:00 am | .1368                |
| 07/09 02:00 am | .1216                |
| 07/09 03:00 am | .1200                |
| 07/09 04:00 am | .1267                |
| 07/09 05:00 am | .1465                |
| 07/09 06:00 am | .1954                |
| 07/09 07:00 am | .2162                |
| 07/09 08:00 am | .2422                |
| 07/09 09:00 am | .2203                |
| 07/09 10:00 am | .2299                |
| 07/09 11:00 am | .2151                |
| 07/09 12:00 pm | .2046                |
| 07/09 01:00 pm | .2057                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/09 02:00 pm | .2079                |
| 07/09 03:00 pm | .2126                |
| 07/09 04:00 pm | .2146                |
| 07/09 05:00 pm | .2049                |
| 07/09 06:00 pm | .2104                |
| 07/09 07:00 pm | .2181                |
| 07/09 08:00 pm | .2211                |
| 07/09 09:00 pm | .2262                |
| 07/09 10:00 pm | .2592                |
| 07/09 11:00 pm | .2249                |
| 07/10 12:00 am | .1480                |
| 07/10 01:00 am | .1276                |
| 07/10 02:00 am | .1026                |
| 07/10 03:00 am | .1033                |
| 07/10 04:00 am | .1084                |
| 07/10 05:00 am | .1283                |
| 07/10 06:00 am | .1799                |
| 07/10 07:00 am | .2065                |
| 07/10 08:00 am | .2065                |
| 07/10 09:00 am | .2106                |
| 07/10 10:00 am | .2248                |
| 07/10 11:00 am | .2337                |
| 07/10 12:00 pm | .2069                |
| 07/10 01:00 pm | .1881                |
| 07/10 02:00 pm | .1921                |
| 07/10 03:00 pm | .2009                |
| 07/10 04:00 pm | .2097                |
| 07/10 05:00 pm | .2148                |
| 07/10 06:00 pm | .2113                |
| 07/10 07:00 pm | .1973                |
| 07/10 08:00 pm | .1853                |
| 07/10 09:00 pm | .2122                |
| 07/10 10:00 pm | .1948                |
| 07/10 11:00 pm | .1903                |
| 07/11 12:00 am | .1546                |
| 07/11 01:00 am | .1116                |
| 07/11 02:00 am | .1007                |
| 07/11 03:00 am | .0939                |
| 07/11 04:00 am | .0944                |
| 07/11 05:00 am | .0906                |
| 07/11 06:00 am | .1122                |
| 07/11 07:00 am | .1601                |
| 07/11 08:00 am | .2196                |
| 07/11 09:00 am | .2618                |
| 07/11 10:00 am | .2732                |
| 07/11 11:00 am | .2627                |
| 07/11 12:00 pm | .2418                |
| 07/11 01:00 pm | .2453                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/11 02:00 pm | .2164                |
| 07/11 03:00 pm | .2202                |
| 07/11 04:00 pm | .2508                |
| 07/11 05:00 pm | .2223                |
| 07/11 06:00 pm | .2141                |
| 07/11 07:00 pm | .2036                |
| 07/11 08:00 pm | .1910                |
| 07/11 09:00 pm | .2380                |
| 07/11 10:00 pm | .2256                |
| 07/11 11:00 pm | .1989                |
| 07/12 12:00 am | .1743                |
| 07/12 01:00 am | .1410                |
| 07/12 02:00 am | .1026                |
| 07/12 03:00 am | .0800                |
| 07/12 04:00 am | .0808                |
| 07/12 05:00 am | .0922                |
| 07/12 06:00 am | .1139                |
| 07/12 07:00 am | .1760                |
| 07/12 08:00 am | .2258                |
| 07/12 09:00 am | .2603                |
| 07/12 10:00 am | .2651                |
| 07/12 11:00 am | .2772                |
| 07/12 12:00 pm | .2731                |
| 07/12 01:00 pm | .2478                |
| 07/12 02:00 pm | .2184                |
| 07/12 03:00 pm | .2238                |
| 07/12 04:00 pm | .2209                |
| 07/12 05:00 pm | .2181                |
| 07/12 06:00 pm | .2279                |
| 07/12 07:00 pm | .2370                |
| 07/12 08:00 pm | .2270                |
| 07/12 09:00 pm | .2368                |
| 07/12 10:00 pm | .2507                |
| 07/12 11:00 pm | .2091                |
| 07/13 12:00 am | .1563                |
| 07/13 01:00 am | .0930                |
| 07/13 02:00 am | .0786                |
| 07/13 03:00 am | .0751                |
| 07/13 04:00 am | .0876                |
| 07/13 05:00 am | .1086                |
| 07/13 06:00 am | .1843                |
| 07/13 07:00 am | .2328                |
| 07/13 08:00 am | .2566                |
| 07/13 09:00 am | .2745                |
| 07/13 10:00 am | .2687                |
| 07/13 11:00 am | .2654                |
| 07/13 12:00 pm | .2652                |
| 07/13 01:00 pm | .2344                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/13 02:00 pm | .2278                |
| 07/13 03:00 pm | .2405                |
| 07/13 04:00 pm | .2299                |
| 07/13 05:00 pm | .2445                |
| 07/13 06:00 pm | .2454                |
| 07/13 07:00 pm | .2572                |
| 07/13 08:00 pm | .2503                |
| 07/13 09:00 pm | .2800                |
| 07/13 10:00 pm | .2701                |
| 07/13 11:00 pm | .2219                |
| 07/14 12:00 am | .1525                |
| 07/14 01:00 am | .1070                |
| 07/14 02:00 am | .1024                |
| 07/14 03:00 am | .0790                |
| 07/14 04:00 am | .0899                |
| 07/14 05:00 am | .1255                |
| 07/14 06:00 am | .2094                |
| 07/14 07:00 am | .2416                |
| 07/14 08:00 am | .2482                |
| 07/14 09:00 am | .2651                |
| 07/14 10:00 am | .2657                |
| 07/14 11:00 am | .2515                |
| 07/14 12:00 pm | .2335                |
| 07/14 01:00 pm | .2331                |
| 07/14 02:00 pm | .2139                |
| 07/14 03:00 pm | .2010                |
| 07/14 04:00 pm | .2083                |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 pm |                      |

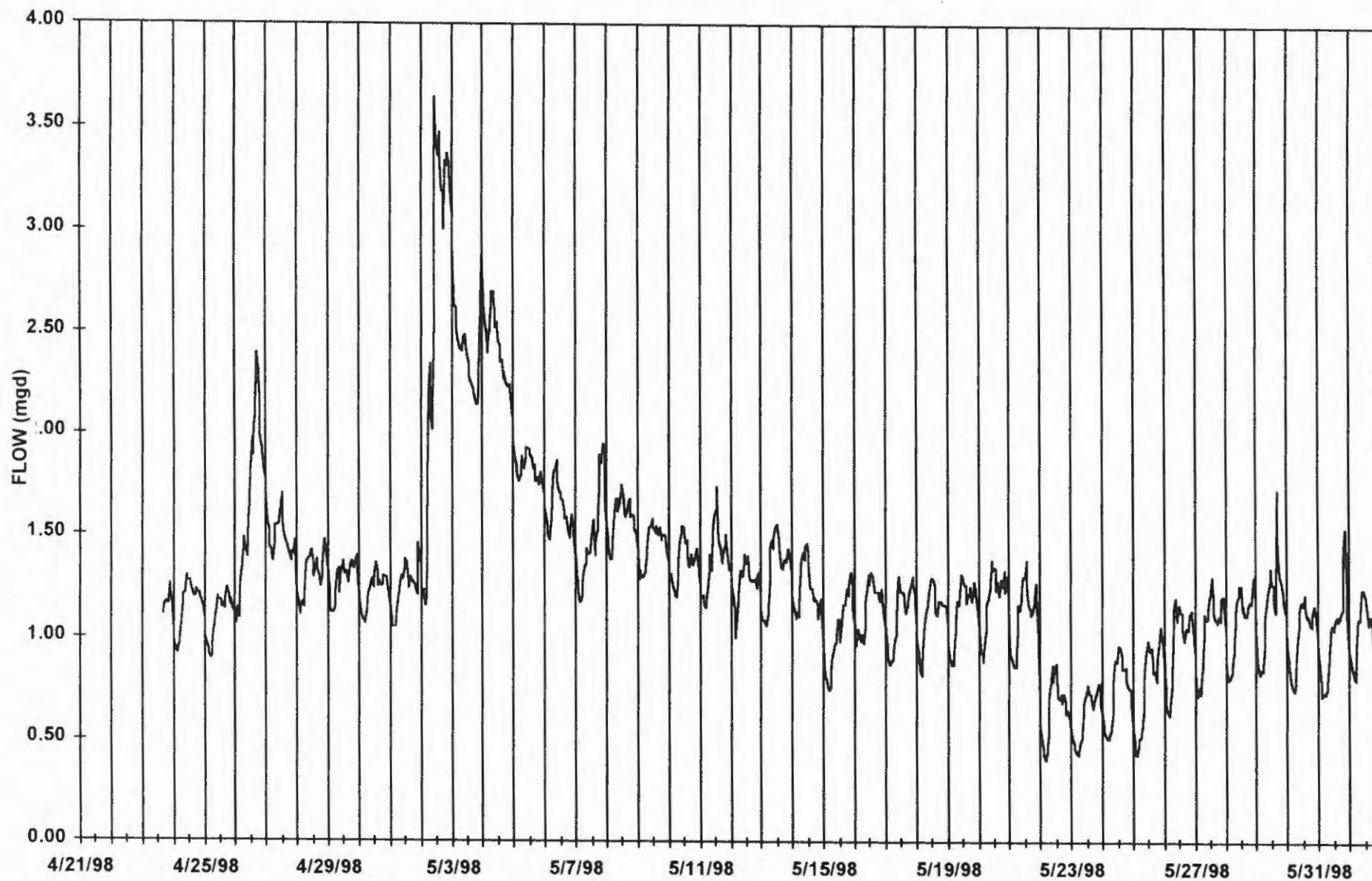


**MONITOR SITE NO. 7**  
**Railroad Easement off 16<sup>th</sup> Street**



# Hourly Flow vs Time

Site:00098007 RR EASEMENT



Daterange: 04/21/98-06/02/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): 2.5

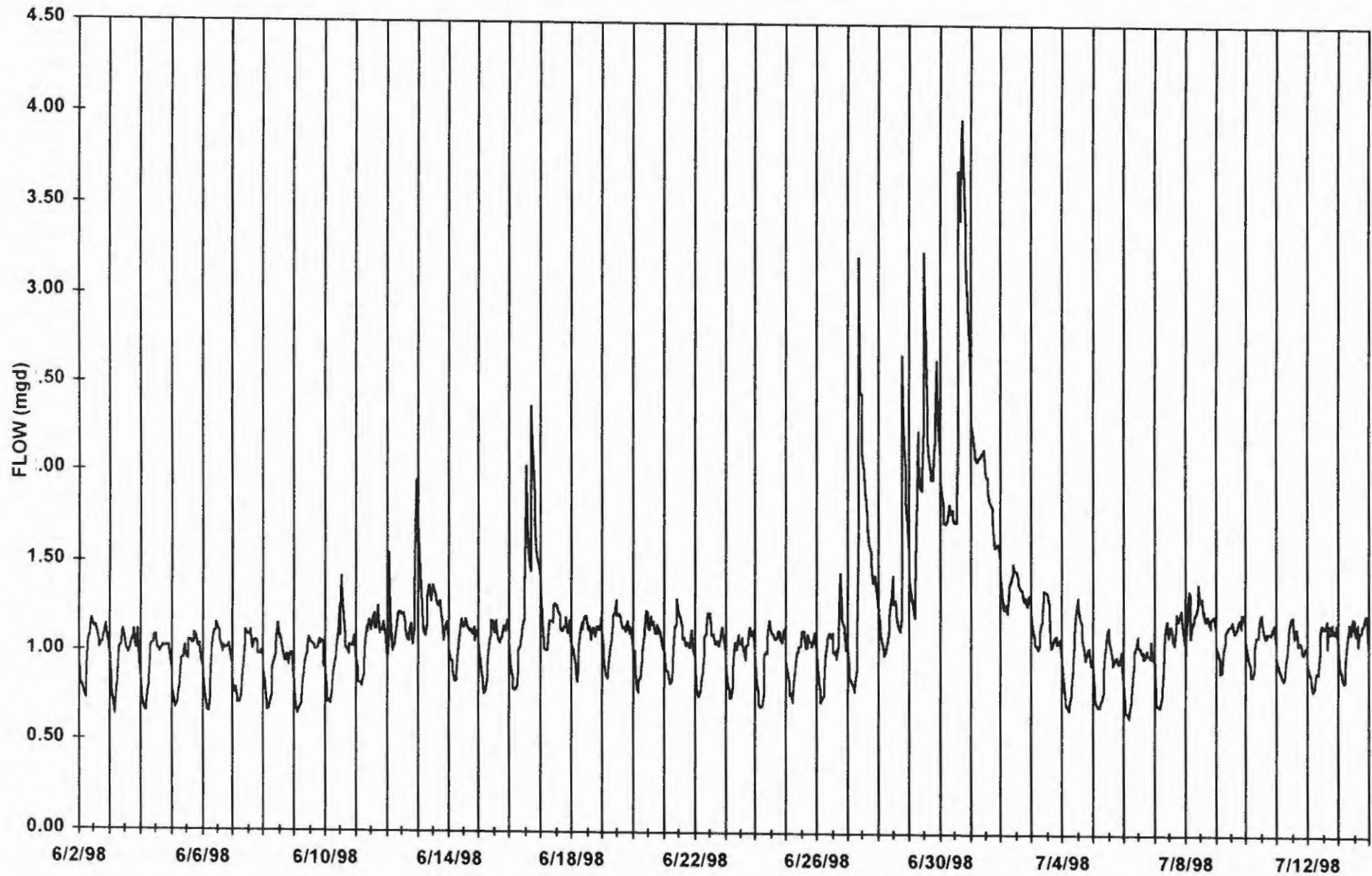
Location: RR EASEMENT

Site ID: 00098007

Serial#: QB3

# Hourly Flow vs Time

Site:00098007 RR EASEMENT



Daterange: 06/02/98-07/14/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): 2.5

Location: RR EASEMENT  
Site ID: 00098007  
Serial#: QB3

# Hourly Flow Summary Report

Site:00098007 RR EASEMENT

Daterange: 04/23/98-06/18/98

Primary Device: Area Velocity

Location: RR EASEMENT

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098007

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 2.5

Serial#: QB3

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/23 12:00 am |                      |
| 04/23 01:00 am |                      |
| 04/23 02:00 am |                      |
| 04/23 03:00 am |                      |
| 04/23 04:00 am |                      |
| 04/23 05:00 am |                      |
| 04/23 06:00 am |                      |
| 04/23 07:00 am |                      |
| 04/23 08:00 am |                      |
| 04/23 09:00 am |                      |
| 04/23 10:00 am |                      |
| 04/23 11:00 am |                      |
| 04/23 12:00 pm |                      |
| 04/23 01:00 pm |                      |
| 04/23 02:00 pm |                      |
| 04/23 03:00 pm |                      |
| 04/23 04:00 pm | 1.1080               |
| 04/23 05:00 pm | 1.1573               |
| 04/23 06:00 pm | 1.1570               |
| 04/23 07:00 pm | 1.1660               |
| 04/23 08:00 pm | 1.1601               |
| 04/23 09:00 pm | 1.2534               |
| 04/23 10:00 pm | 1.2226               |
| 04/23 11:00 pm | 1.1575               |
| 04/24 12:00 am | 1.0311               |
| 04/24 01:00 am | .9711                |
| 04/24 02:00 am | .9278                |
| 04/24 03:00 am | .9414                |
| 04/24 04:00 am | .9164                |
| 04/24 05:00 am | .9610                |
| 04/24 06:00 am | 1.0550               |
| 04/24 07:00 am | 1.1634               |
| 04/24 08:00 am | 1.2091               |
| 04/24 09:00 am | 1.2111               |
| 04/24 10:00 am | 1.3031               |
| 04/24 11:00 am | 1.2759               |
| 04/24 12:00 pm | 1.2775               |
| 04/24 01:00 pm | 1.2763               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/24 02:00 pm | 1.2555               | 04/26 02:00 pm | 1.8888               | 04/28 02:00 pm | 1.3342               |
| 04/24 03:00 pm | 1.2267               | 04/26 03:00 pm | 2.0741               | 04/28 03:00 pm | 1.3824               |
| 04/24 04:00 pm | 1.1928               | 04/26 04:00 pm | 2.3216               | 04/28 04:00 pm | 1.3272               |
| 04/24 05:00 pm | 1.2029               | 04/26 05:00 pm | 2.3901               | 04/28 05:00 pm | 1.3021               |
| 04/24 06:00 pm | 1.2346               | 04/26 06:00 pm | 2.3169               | 04/28 06:00 pm | 1.2470               |
| 04/24 07:00 pm | 1.2160               | 04/26 07:00 pm | 2.1661               | 04/28 07:00 pm | 1.2953               |
| 04/24 08:00 pm | 1.2183               | 04/26 08:00 pm | 1.9784               | 04/28 08:00 pm | 1.3619               |
| 04/24 09:00 pm | 1.1968               | 04/26 09:00 pm | 1.9314               | 04/28 09:00 pm | 1.4755               |
| 04/24 10:00 pm | 1.1773               | 04/26 10:00 pm | 1.8203               | 04/28 10:00 pm | 1.4248               |
| 04/24 11:00 pm | 1.1456               | 04/26 11:00 pm | 1.7754               | 04/28 11:00 pm | 1.3869               |
| 04/25 12:00 am | 1.0936               | 04/27 12:00 am | 1.6959               | 04/29 12:00 am | 1.3154               |
| 04/25 01:00 am | .9925                | 04/27 01:00 am | 1.5597               | 04/29 01:00 am | 1.2242               |
| 04/25 02:00 am | .9646                | 04/27 02:00 am | 1.5165               | 04/29 02:00 am | 1.1384               |
| 04/25 03:00 am | .9324                | 04/27 03:00 am | 1.4398               | 04/29 03:00 am | 1.1197               |
| 04/25 04:00 am | .9075                | 04/27 04:00 am | 1.4206               | 04/29 04:00 am | 1.1173               |
| 04/25 05:00 am | .8909                | 04/27 05:00 am | 1.3673               | 04/29 05:00 am | 1.1414               |
| 04/25 06:00 am | .9043                | 04/27 06:00 am | 1.4530               | 04/29 06:00 am | 1.2336               |
| 04/25 07:00 am | .9657                | 04/27 07:00 am | 1.5433               | 04/29 07:00 am | 1.3229               |
| 04/25 08:00 am | 1.0492               | 04/27 08:00 am | 1.5479               | 04/29 08:00 am | 1.3331               |
| 04/25 09:00 am | 1.1192               | 04/27 09:00 am | 1.5509               | 04/29 09:00 am | 1.2116               |
| 04/25 10:00 am | 1.2001               | 04/27 10:00 am | 1.5532               | 04/29 10:00 am | 1.3243               |
| 04/25 11:00 am | 1.1783               | 04/27 11:00 am | 1.6209               | 04/29 11:00 am | 1.3568               |
| 04/25 12:00 pm | 1.1791               | 04/27 12:00 pm | 1.6990               | 04/29 12:00 pm | 1.3741               |
| 04/25 01:00 pm | 1.1745               | 04/27 01:00 pm | 1.5688               | 04/29 01:00 pm | 1.3109               |
| 04/25 02:00 pm | 1.1435               | 04/27 02:00 pm | 1.5011               | 04/29 02:00 pm | 1.3178               |
| 04/25 03:00 pm | 1.1609               | 04/27 03:00 pm | 1.4690               | 04/29 03:00 pm | 1.2689               |
| 04/25 04:00 pm | 1.1322               | 04/27 04:00 pm | 1.4436               | 04/29 04:00 pm | 1.2661               |
| 04/25 05:00 pm | 1.1852               | 04/27 05:00 pm | 1.4286               | 04/29 05:00 pm | 1.3516               |
| 04/25 06:00 pm | 1.2371               | 04/27 06:00 pm | 1.3949               | 04/29 06:00 pm | 1.3677               |
| 04/25 07:00 pm | 1.2070               | 04/27 07:00 pm | 1.3685               | 04/29 07:00 pm | 1.3419               |
| 04/25 08:00 pm | 1.1548               | 04/27 08:00 pm | 1.4144               | 04/29 08:00 pm | 1.3355               |
| 04/25 09:00 pm | 1.1765               | 04/27 09:00 pm | 1.4038               | 04/29 09:00 pm | 1.3684               |
| 04/25 10:00 pm | 1.1315               | 04/27 10:00 pm | 1.4789               | 04/29 10:00 pm | 1.3932               |
| 04/25 11:00 pm | 1.1141               | 04/27 11:00 pm | 1.3914               | 04/29 11:00 pm | 1.3069               |
| 04/26 12:00 am | 1.0957               | 04/28 12:00 am | 1.2240               | 04/30 12:00 am | 1.2159               |
| 04/26 01:00 am | 1.0639               | 04/28 01:00 am | 1.1682               | 04/30 01:00 am | 1.1178               |
| 04/26 02:00 am | 1.1448               | 04/28 02:00 am | 1.1078               | 04/30 02:00 am | 1.1203               |
| 04/26 03:00 am | 1.0928               | 04/28 03:00 am | 1.1447               | 04/30 03:00 am | 1.0850               |
| 04/26 04:00 am | 1.2371               | 04/28 04:00 am | 1.1695               | 04/30 04:00 am | 1.0758               |
| 04/26 05:00 am | 1.3344               | 04/28 05:00 am | 1.1407               | 04/30 05:00 am | 1.0694               |
| 04/26 06:00 am | 1.4316               | 04/28 06:00 am | 1.2301               | 04/30 06:00 am | 1.1177               |
| 04/26 07:00 am | 1.4857               | 04/28 07:00 am | 1.3727               | 04/30 07:00 am | 1.2159               |
| 04/26 08:00 am | 1.4361               | 04/28 08:00 am | 1.3711               | 04/30 08:00 am | 1.2375               |
| 04/26 09:00 am | 1.3861               | 04/28 09:00 am | 1.3828               | 04/30 09:00 am | 1.2459               |
| 04/26 10:00 am | 1.4319               | 04/28 10:00 am | 1.3855               | 04/30 10:00 am | 1.2842               |
| 04/26 11:00 am | 1.6265               | 04/28 11:00 am | 1.4254               | 04/30 11:00 am | 1.2438               |
| 04/26 12:00 pm | 1.8558               | 04/28 12:00 pm | 1.3698               | 04/30 12:00 pm | 1.2963               |
| 04/26 01:00 pm | 1.9701               | 04/28 01:00 pm | 1.2932               | 04/30 01:00 pm | 1.3630               |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/30 02:00 pm | 1.3225               | 05/02 02:00 pm | 3.4747               | 05/04 02:00 pm | 2.3487               |
| 04/30 03:00 pm | 1.2526               | 05/02 03:00 pm | 3.3555               | 05/04 03:00 pm | 2.3562               |
| 04/30 04:00 pm | 1.2737               | 05/02 04:00 pm | 3.1919               | 05/04 04:00 pm | 2.2599               |
| 04/30 05:00 pm | 1.2526               | 05/02 05:00 pm | 3.1847               | 05/04 05:00 pm | 2.2952               |
| 04/30 06:00 pm | 1.2593               | 05/02 06:00 pm | 2.9916               | 05/04 06:00 pm | 2.2442               |
| 04/30 07:00 pm | 1.3020               | 05/02 07:00 pm | 3.3369               | 05/04 07:00 pm | 2.2311               |
| 04/30 08:00 pm | 1.2907               | 05/02 08:00 pm | 3.3069               | 05/04 08:00 pm | 2.2307               |
| 04/30 09:00 pm | 1.2895               | 05/02 09:00 pm | 3.3679               | 05/04 09:00 pm | 2.2332               |
| 04/30 10:00 pm | 1.2730               | 05/02 10:00 pm | 3.3234               | 05/04 10:00 pm | 2.1505               |
| 04/30 11:00 pm | 1.2101               | 05/02 11:00 pm | 3.1825               | 05/04 11:00 pm | 2.0671               |
| 05/01 12:00 am | 1.1456               | 05/03 12:00 am | 3.0699               | 05/05 12:00 am | 1.9584               |
| 05/01 01:00 am | 1.0796               | 05/03 01:00 am | 2.8843               | 05/05 01:00 am | 1.8802               |
| 05/01 02:00 am | 1.0489               | 05/03 02:00 am | 2.6242               | 05/05 02:00 am | 1.8411               |
| 05/01 03:00 am | 1.0456               | 05/03 03:00 am | 2.6130               | 05/05 03:00 am | 1.8113               |
| 05/01 04:00 am | 1.0520               | 05/03 04:00 am | 2.5042               | 05/05 04:00 am | 1.7640               |
| 05/01 05:00 am | 1.0913               | 05/03 05:00 am | 2.4413               | 05/05 05:00 am | 1.7868               |
| 05/01 06:00 am | 1.1661               | 05/03 06:00 am | 2.4081               | 05/05 06:00 am | 1.8822               |
| 05/01 07:00 am | 1.2271               | 05/03 07:00 am | 2.4195               | 05/05 07:00 am | 1.8690               |
| 05/01 08:00 am | 1.2485               | 05/03 08:00 am | 2.4008               | 05/05 08:00 am | 1.8217               |
| 05/01 09:00 am | 1.2984               | 05/03 09:00 am | 2.4697               | 05/05 09:00 am | 1.8768               |
| 05/01 10:00 am | 1.2869               | 05/03 10:00 am | 2.4793               | 05/05 10:00 am | 1.9264               |
| 05/01 11:00 am | 1.3339               | 05/03 11:00 am | 2.4551               | 05/05 11:00 am | 1.9255               |
| 05/01 12:00 pm | 1.3829               | 05/03 12:00 pm | 2.3750               | 05/05 12:00 pm | 1.9218               |
| 05/01 01:00 pm | 1.3641               | 05/03 01:00 pm | 2.3447               | 05/05 01:00 pm | 1.8947               |
| 05/01 02:00 pm | 1.2755               | 05/03 02:00 pm | 2.2724               | 05/05 02:00 pm | 1.8777               |
| 05/01 03:00 pm | 1.2376               | 05/03 03:00 pm | 2.2413               | 05/05 03:00 pm | 1.8210               |
| 05/01 04:00 pm | 1.2964               | 05/03 04:00 pm | 2.2180               | 05/05 04:00 pm | 1.8400               |
| 05/01 05:00 pm | 1.2621               | 05/03 05:00 pm | 2.1721               | 05/05 05:00 pm | 1.7606               |
| 05/01 06:00 pm | 1.2756               | 05/03 06:00 pm | 2.1808               | 05/05 06:00 pm | 1.7811               |
| 05/01 07:00 pm | 1.2578               | 05/03 07:00 pm | 2.1355               | 05/05 07:00 pm | 1.7543               |
| 05/01 08:00 pm | 1.2278               | 05/03 08:00 pm | 2.1450               | 05/05 08:00 pm | 1.7445               |
| 05/01 09:00 pm | 1.2025               | 05/03 09:00 pm | 2.2210               | 05/05 09:00 pm | 1.8060               |
| 05/01 10:00 pm | 1.4628               | 05/03 10:00 pm | 2.5715               | 05/05 10:00 pm | 1.7493               |
| 05/01 11:00 pm | 1.3907               | 05/03 11:00 pm | 2.9067               | 05/05 11:00 pm | 1.7064               |
| 05/02 12:00 am | 1.3531               | 05/04 12:00 am | 2.8507               | 05/06 12:00 am | 1.6318               |
| 05/02 01:00 am | 1.2281               | 05/04 01:00 am | 2.5739               | 05/06 01:00 am | 1.5985               |
| 05/02 02:00 am | 1.2282               | 05/04 02:00 am | 2.4968               | 05/06 02:00 am | 1.5468               |
| 05/02 03:00 am | 1.1540               | 05/04 03:00 am | 2.4405               | 05/06 03:00 am | 1.5063               |
| 05/02 04:00 am | 1.1934               | 05/04 04:00 am | 2.3919               | 05/06 04:00 am | 1.4724               |
| 05/02 05:00 am | 1.3093               | 05/04 05:00 am | 2.4992               | 05/06 05:00 am | 1.5804               |
| 05/02 06:00 am | 2.1909               | 05/04 06:00 am | 2.6190               | 05/06 06:00 am | 1.6205               |
| 05/02 07:00 am | 2.3367               | 05/04 07:00 am | 2.6923               | 05/06 07:00 am | 1.8116               |
| 05/02 08:00 am | 2.0828               | 05/04 08:00 am | 2.6906               | 05/06 08:00 am | 1.8292               |
| 05/02 09:00 am | 2.0164               | 05/04 09:00 am | 2.5944               | 05/06 09:00 am | 1.8677               |
| 05/02 10:00 am | 2.5633               | 05/04 10:00 am | 2.5123               | 05/06 10:00 am | 1.7546               |
| 05/02 11:00 am | 3.6462               | 05/04 11:00 am | 2.5391               | 05/06 11:00 am | 1.7188               |
| 05/02 12:00 pm | 3.4259               | 05/04 12:00 pm | 2.4473               | 05/06 12:00 pm | 1.7061               |
| 05/02 01:00 pm | 3.3597               | 05/04 01:00 pm | 2.4266               | 05/06 01:00 pm | 1.6759               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/06 02:00 pm | 1.6648               | 05/08 02:00 pm | 1.5900               | 05/10 02:00 pm | 1.4788               |
| 05/06 03:00 pm | 1.6154               | 05/08 03:00 pm | 1.6193               | 05/10 03:00 pm | 1.3924               |
| 05/06 04:00 pm | 1.5794               | 05/08 04:00 pm | 1.6133               | 05/10 04:00 pm | 1.3415               |
| 05/06 05:00 pm | 1.5895               | 05/08 05:00 pm | 1.6656               | 05/10 05:00 pm | 1.3804               |
| 05/06 06:00 pm | 1.5210               | 05/08 06:00 pm | 1.6808               | 05/10 06:00 pm | 1.4023               |
| 05/06 07:00 pm | 1.4931               | 05/08 07:00 pm | 1.5875               | 05/10 07:00 pm | 1.3541               |
| 05/06 08:00 pm | 1.4820               | 05/08 08:00 pm | 1.5968               | 05/10 08:00 pm | 1.3912               |
| 05/06 09:00 pm | 1.5965               | 05/08 09:00 pm | 1.5926               | 05/10 09:00 pm | 1.4252               |
| 05/06 10:00 pm | 1.5372               | 05/08 10:00 pm | 1.5283               | 05/10 10:00 pm | 1.4304               |
| 05/06 11:00 pm | 1.4960               | 05/08 11:00 pm | 1.5106               | 05/10 11:00 pm | 1.3433               |
| 05/07 12:00 am | 1.4005               | 05/09 12:00 am | 1.4319               | 05/11 12:00 am | 1.2581               |
| 05/07 01:00 am | 1.2722               | 05/09 01:00 am | 1.2828               | 05/11 01:00 am | 1.2077               |
| 05/07 02:00 am | 1.1727               | 05/09 02:00 am | 1.3308               | 05/11 02:00 am | 1.1963               |
| 05/07 03:00 am | 1.1696               | 05/09 03:00 am | 1.2965               | 05/11 03:00 am | 1.2057               |
| 05/07 04:00 am | 1.1765               | 05/09 04:00 am | 1.2961               | 05/11 04:00 am | 1.1642               |
| 05/07 05:00 am | 1.2030               | 05/09 05:00 am | 1.2973               | 05/11 05:00 am | 1.1453               |
| 05/07 06:00 am | 1.2869               | 05/09 06:00 am | 1.3186               | 05/11 06:00 am | 1.2353               |
| 05/07 07:00 am | 1.3480               | 05/09 07:00 am | 1.4179               | 05/11 07:00 am | 1.3280               |
| 05/07 08:00 am | 1.3666               | 05/09 08:00 am | 1.4432               | 05/11 08:00 am | 1.4036               |
| 05/07 09:00 am | 1.4309               | 05/09 09:00 am | 1.5375               | 05/11 09:00 am | 1.3315               |
| 05/07 10:00 am | 1.4055               | 05/09 10:00 am | 1.5484               | 05/11 10:00 am | 1.4743               |
| 05/07 11:00 am | 1.4115               | 05/09 11:00 am | 1.5814               | 05/11 11:00 am | 1.5268               |
| 05/07 12:00 pm | 1.5188               | 05/09 12:00 pm | 1.5390               | 05/11 12:00 pm | 1.6049               |
| 05/07 01:00 pm | 1.5224               | 05/09 01:00 pm | 1.5307               | 05/11 01:00 pm | 1.6278               |
| 05/07 02:00 pm | 1.5749               | 05/09 02:00 pm | 1.5129               | 05/11 02:00 pm | 1.7387               |
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| 05/07 04:00 pm | 1.4656               | 05/09 04:00 pm | 1.5042               | 05/11 04:00 pm | 1.4288               |
| 05/07 05:00 pm | 1.5215               | 05/09 05:00 pm | 1.5389               | 05/11 05:00 pm | 1.3632               |
| 05/07 06:00 pm | 1.7258               | 05/09 06:00 pm | 1.4759               | 05/11 06:00 pm | 1.3846               |
| 05/07 07:00 pm | 1.8929               | 05/09 07:00 pm | 1.5061               | 05/11 07:00 pm | 1.4314               |
| 05/07 08:00 pm | 1.8492               | 05/09 08:00 pm | 1.5007               | 05/11 08:00 pm | 1.4541               |
| 05/07 09:00 pm | 1.9478               | 05/09 09:00 pm | 1.4975               | 05/11 09:00 pm | 1.4997               |
| 05/07 10:00 pm | 1.9069               | 05/09 10:00 pm | 1.4921               | 05/11 10:00 pm | 1.3978               |
| 05/07 11:00 pm | 1.6617               | 05/09 11:00 pm | 1.4099               | 05/11 11:00 pm | 1.3298               |
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| 05/08 06:00 am | 1.5933               | 05/10 06:00 am | 1.1933               | 05/12 06:00 am | 1.1867               |
| 05/08 07:00 am | 1.6737               | 05/10 07:00 am | 1.2659               | 05/12 07:00 am | 1.2222               |
| 05/08 08:00 am | 1.6731               | 05/10 08:00 am | 1.3452               | 05/12 08:00 am | 1.3244               |
| 05/08 09:00 am | 1.6179               | 05/10 09:00 am | 1.4793               | 05/12 09:00 am | 1.3049               |
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| 05/08 11:00 am | 1.7141               | 05/10 11:00 am | 1.5452               | 05/12 11:00 am | 1.4044               |
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| 05/08 01:00 pm | 1.6906               | 05/10 01:00 pm | 1.4605               | 05/12 01:00 pm | 1.3994               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/12 02:00 pm | 1.3731               | 05/14 02:00 pm | 1.2439               | 05/16 02:00 pm | 1.3053               |
| 05/12 03:00 pm | 1.2849               | 05/14 03:00 pm | 1.2437               | 05/16 03:00 pm | 1.2254               |
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| 05/12 05:00 pm | 1.2839               | 05/14 05:00 pm | 1.1994               | 05/16 05:00 pm | 1.2227               |
| 05/12 06:00 pm | 1.2768               | 05/14 06:00 pm | 1.1818               | 05/16 06:00 pm | 1.2213               |
| 05/12 07:00 pm | 1.2855               | 05/14 07:00 pm | 1.1636               | 05/16 07:00 pm | 1.2043               |
| 05/12 08:00 pm | 1.2399               | 05/14 08:00 pm | 1.0891               | 05/16 08:00 pm | 1.1758               |
| 05/12 09:00 pm | 1.2996               | 05/14 09:00 pm | 1.1315               | 05/16 09:00 pm | 1.2400               |
| 05/12 10:00 pm | 1.3174               | 05/14 10:00 pm | 1.1909               | 05/16 10:00 pm | 1.2173               |
| 05/12 11:00 pm | 1.2181               | 05/14 11:00 pm | 1.1411               | 05/16 11:00 pm | 1.1073               |
| 05/13 12:00 am | 1.1246               | 05/15 12:00 am | .9850                | 05/17 12:00 am | 1.0455               |
| 05/13 01:00 am | 1.0848               | 05/15 01:00 am | .8107                | 05/17 01:00 am | .9626                |
| 05/13 02:00 am | 1.0856               | 05/15 02:00 am | .7878                | 05/17 02:00 am | .9050                |
| 05/13 03:00 am | 1.0708               | 05/15 03:00 am | .7756                | 05/17 03:00 am | .8664                |
| 05/13 04:00 am | 1.0574               | 05/15 04:00 am | .7428                | 05/17 04:00 am | .8712                |
| 05/13 05:00 am | 1.1055               | 05/15 05:00 am | .7599                | 05/17 05:00 am | .8788                |
| 05/13 06:00 am | 1.2681               | 05/15 06:00 am | .8492                | 05/17 06:00 am | .8869                |
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| 05/13 10:00 am | 1.4838               | 05/15 10:00 am | .9780                | 05/17 10:00 am | 1.3056               |
| 05/13 11:00 am | 1.5366               | 05/15 11:00 am | 1.0959               | 05/17 11:00 am | 1.2324               |
| 05/13 12:00 pm | 1.5514               | 05/15 12:00 pm | 1.0811               | 05/17 12:00 pm | 1.2238               |
| 05/13 01:00 pm | 1.4882               | 05/15 01:00 pm | .9742                | 05/17 01:00 pm | 1.2251               |
| 05/13 02:00 pm | 1.4589               | 05/15 02:00 pm | 1.0651               | 05/17 02:00 pm | 1.2098               |
| 05/13 03:00 pm | 1.3415               | 05/15 03:00 pm | 1.1560               | 05/17 03:00 pm | 1.2143               |
| 05/13 04:00 pm | 1.3392               | 05/15 04:00 pm | 1.1645               | 05/17 04:00 pm | 1.1196               |
| 05/13 05:00 pm | 1.3510               | 05/15 05:00 pm | 1.1651               | 05/17 05:00 pm | 1.1491               |
| 05/13 06:00 pm | 1.3775               | 05/15 06:00 pm | 1.2361               | 05/17 06:00 pm | 1.2338               |
| 05/13 07:00 pm | 1.3820               | 05/15 07:00 pm | 1.2040               | 05/17 07:00 pm | 1.2210               |
| 05/13 08:00 pm | 1.3679               | 05/15 08:00 pm | 1.2664               | 05/17 08:00 pm | 1.2545               |
| 05/13 09:00 pm | 1.4343               | 05/15 09:00 pm | 1.3173               | 05/17 09:00 pm | 1.3053               |
| 05/13 10:00 pm | 1.3833               | 05/15 10:00 pm | 1.2611               | 05/17 10:00 pm | 1.2544               |
| 05/13 11:00 pm | 1.3072               | 05/15 11:00 pm | 1.1362               | 05/17 11:00 pm | 1.2222               |
| 05/14 12:00 am | 1.2008               | 05/16 12:00 am | 1.0632               | 05/18 12:00 am | 1.0557               |
| 05/14 01:00 am | 1.1463               | 05/16 01:00 am | .9937                | 05/18 01:00 am | .9928                |
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| 05/14 03:00 am | 1.0947               | 05/16 03:00 am | 1.0430               | 05/18 03:00 am | .8296                |
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| 05/14 06:00 am | 1.1885               | 05/16 06:00 am | 1.0175               | 05/18 06:00 am | 1.0502               |
| 05/14 07:00 am | 1.3723               | 05/16 07:00 am | .9701                | 05/18 07:00 am | 1.1278               |
| 05/14 08:00 am | 1.4159               | 05/16 08:00 am | 1.0541               | 05/18 08:00 am | 1.1294               |
| 05/14 09:00 am | 1.3828               | 05/16 09:00 am | 1.1898               | 05/18 09:00 am | 1.1540               |
| 05/14 10:00 am | 1.4436               | 05/16 10:00 am | 1.2335               | 05/18 10:00 am | 1.2397               |
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| 05/14 01:00 pm | 1.3433               | 05/16 01:00 pm | 1.3165               | 05/18 01:00 pm | 1.2865               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
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| 05/18 02:00 pm | 1.2471               | 05/20 02:00 pm | 1.2354               | 05/22 02:00 pm | .7035                |
| 05/18 03:00 pm | 1.1248               | 05/20 03:00 pm | 1.2724               | 05/22 03:00 pm | .7022                |
| 05/18 04:00 pm | 1.1095               | 05/20 04:00 pm | 1.2026               | 05/22 04:00 pm | .7274                |
| 05/18 05:00 pm | 1.1623               | 05/20 05:00 pm | 1.2659               | 05/22 05:00 pm | .6780                |
| 05/18 06:00 pm | 1.1777               | 05/20 06:00 pm | 1.2797               | 05/22 06:00 pm | .7289                |
| 05/18 07:00 pm | 1.1798               | 05/20 07:00 pm | 1.2514               | 05/22 07:00 pm | .6886                |
| 05/18 08:00 pm | 1.1600               | 05/20 08:00 pm | 1.3269               | 05/22 08:00 pm | .6329                |
| 05/18 09:00 pm | 1.1619               | 05/20 09:00 pm | 1.2186               | 05/22 09:00 pm | .6474                |
| 05/18 10:00 pm | 1.1646               | 05/20 10:00 pm | 1.3009               | 05/22 10:00 pm | .6079                |
| 05/18 11:00 pm | 1.1516               | 05/20 11:00 pm | 1.2051               | 05/22 11:00 pm | .6096                |
| 05/19 12:00 am | 1.0668               | 05/21 12:00 am | 1.1121               | 05/23 12:00 am | .5571                |
| 05/19 01:00 am | .9595                | 05/21 01:00 am | .9128                | 05/23 01:00 am | .5041                |
| 05/19 02:00 am | .8945                | 05/21 02:00 am | .8926                | 05/23 02:00 am | .4795                |
| 05/19 03:00 am | .8780                | 05/21 03:00 am | .8574                | 05/23 03:00 am | .4520                |
| 05/19 04:00 am | .8603                | 05/21 04:00 am | .8634                | 05/23 04:00 am | .4325                |
| 05/19 05:00 am | .8689                | 05/21 05:00 am | .8557                | 05/23 05:00 am | .4288                |
| 05/19 06:00 am | 1.0139               | 05/21 06:00 am | 1.0263               | 05/23 06:00 am | .4295                |
| 05/19 07:00 am | 1.1769               | 05/21 07:00 am | 1.1647               | 05/23 07:00 am | .4870                |
| 05/19 08:00 am | 1.1747               | 05/21 08:00 am | 1.1369               | 05/23 08:00 am | .5087                |
| 05/19 09:00 am | 1.1618               | 05/21 09:00 am | 1.1856               | 05/23 09:00 am | .6373                |
| 05/19 10:00 am | 1.2821               | 05/21 10:00 am | 1.2230               | 05/23 10:00 am | .6816                |
| 05/19 11:00 am | 1.3074               | 05/21 11:00 am | 1.2976               | 05/23 11:00 am | .7131                |
| 05/19 12:00 pm | 1.3047               | 05/21 12:00 pm | 1.2941               | 05/23 12:00 pm | .7544                |
| 05/19 01:00 pm | 1.2588               | 05/21 01:00 pm | 1.3815               | 05/23 01:00 pm | .7715                |
| 05/19 02:00 pm | 1.2559               | 05/21 02:00 pm | 1.2423               | 05/23 02:00 pm | .7229                |
| 05/19 03:00 pm | 1.1699               | 05/21 03:00 pm | 1.1515               | 05/23 03:00 pm | .7248                |
| 05/19 04:00 pm | 1.2136               | 05/21 04:00 pm | 1.1361               | 05/23 04:00 pm | .6963                |
| 05/19 05:00 pm | 1.2024               | 05/21 05:00 pm | 1.1128               | 05/23 05:00 pm | .6567                |
| 05/19 06:00 pm | 1.2461               | 05/21 06:00 pm | 1.1287               | 05/23 06:00 pm | .7002                |
| 05/19 07:00 pm | 1.1824               | 05/21 07:00 pm | 1.1593               | 05/23 07:00 pm | .7359                |
| 05/19 08:00 pm | 1.2390               | 05/21 08:00 pm | 1.1619               | 05/23 08:00 pm | .7234                |
| 05/19 09:00 pm | 1.2754               | 05/21 09:00 pm | 1.2646               | 05/23 09:00 pm | .7785                |
| 05/19 10:00 pm | 1.2388               | 05/21 10:00 pm | 1.0304               | 05/23 10:00 pm | .7813                |
| 05/19 11:00 pm | 1.1480               | 05/21 11:00 pm | .7048                | 05/23 11:00 pm | .6821                |
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| 05/20 01:00 am | 1.0507               | 05/22 01:00 am | .5026                | 05/24 01:00 am | .5718                |
| 05/20 02:00 am | .9214                | 05/22 02:00 am | .4523                | 05/24 02:00 am | .5394                |
| 05/20 03:00 am | .9248                | 05/22 03:00 am | .4269                | 05/24 03:00 am | .5243                |
| 05/20 04:00 am | .8832                | 05/22 04:00 am | .3978                | 05/24 04:00 am | .5038                |
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| 05/20 06:00 am | 1.0387               | 05/22 06:00 am | .5310                | 05/24 06:00 am | .5208                |
| 05/20 07:00 am | 1.1631               | 05/22 07:00 am | .7130                | 05/24 07:00 am | .5504                |
| 05/20 08:00 am | 1.1890               | 05/22 08:00 am | .7766                | 05/24 08:00 am | .6329                |
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| 05/20 01:00 pm | 1.3360               | 05/22 01:00 pm | .8345                | 05/24 01:00 pm | .9623                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/24 02:00 pm | .9553                | 05/26 02:00 pm | 1.1227               | 05/28 02:00 pm | 1.1617               |
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| 05/24 04:00 pm | .8434                | 05/26 04:00 pm | .9890                | 05/28 04:00 pm | 1.1080               |
| 05/24 05:00 pm | .8488                | 05/26 05:00 pm | 1.0508               | 05/28 05:00 pm | 1.1442               |
| 05/24 06:00 pm | .8592                | 05/26 06:00 pm | 1.0400               | 05/28 06:00 pm | 1.1573               |
| 05/24 07:00 pm | .7936                | 05/26 07:00 pm | 1.0422               | 05/28 07:00 pm | 1.1808               |
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| 05/24 09:00 pm | .7504                | 05/26 09:00 pm | 1.1257               | 05/28 09:00 pm | 1.2057               |
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| 05/25 07:00 am | .5657                | 05/27 07:00 am | 1.0097               | 05/29 07:00 am | 1.0894               |
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| 05/25 10:00 am | .9263                | 05/27 10:00 am | 1.1019               | 05/29 10:00 am | 1.2874               |
| 05/25 11:00 am | .9725                | 05/27 11:00 am | 1.1545               | 05/29 11:00 am | 1.3450               |
| 05/25 12:00 pm | .9861                | 05/27 12:00 pm | 1.2113               | 05/29 12:00 pm | 1.2703               |
| 05/25 01:00 pm | .9354                | 05/27 01:00 pm | 1.2974               | 05/29 01:00 pm | 1.2659               |
| 05/25 02:00 pm | .9561                | 05/27 02:00 pm | 1.1974               | 05/29 02:00 pm | 1.1776               |
| 05/25 03:00 pm | .8759                | 05/27 03:00 pm | 1.1282               | 05/29 03:00 pm | 1.1260               |
| 05/25 04:00 pm | .8267                | 05/27 04:00 pm | 1.0886               | 05/29 04:00 pm | 1.7311               |
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| 05/25 08:00 pm | .9626                | 05/27 08:00 pm | 1.0818               | 05/29 08:00 pm | 1.2240               |
| 05/25 09:00 pm | 1.0529               | 05/27 09:00 pm | 1.1999               | 05/29 09:00 pm | 1.1944               |
| 05/25 10:00 pm | 1.0401               | 05/27 10:00 pm | 1.2095               | 05/29 10:00 pm | 1.1444               |
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| 05/26 12:00 am | .8763                | 05/28 12:00 am | 1.0294               | 05/30 12:00 am | .9927                |
| 05/26 01:00 am | .7389                | 05/28 01:00 am | .8746                | 05/30 01:00 am | .9002                |
| 05/26 02:00 am | .6735                | 05/28 02:00 am | .7922                | 05/30 02:00 am | .8022                |
| 05/26 03:00 am | .6366                | 05/28 03:00 am | .8151                | 05/30 03:00 am | .8012                |
| 05/26 04:00 am | .6241                | 05/28 04:00 am | .8043                | 05/30 04:00 am | .7596                |
| 05/26 05:00 am | .6481                | 05/28 05:00 am | .8286                | 05/30 05:00 am | .7381                |
| 05/26 06:00 am | .7593                | 05/28 06:00 am | .9300                | 05/30 06:00 am | .7676                |
| 05/26 07:00 am | 1.0421               | 05/28 07:00 am | 1.0744               | 05/30 07:00 am | .8531                |
| 05/26 08:00 am | 1.1449               | 05/28 08:00 am | 1.1373               | 05/30 08:00 am | .9905                |
| 05/26 09:00 am | 1.1950               | 05/28 09:00 am | 1.1916               | 05/30 09:00 am | 1.0676               |
| 05/26 10:00 am | 1.0856               | 05/28 10:00 am | 1.2125               | 05/30 10:00 am | 1.1459               |
| 05/26 11:00 am | 1.1585               | 05/28 11:00 am | 1.2573               | 05/30 11:00 am | 1.1807               |
| 05/26 12:00 pm | 1.1643               | 05/28 12:00 pm | 1.2590               | 05/30 12:00 pm | 1.1647               |
| 05/26 01:00 pm | 1.1246               | 05/28 01:00 pm | 1.1356               | 05/30 01:00 pm | 1.2107               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/30 02:00 pm | 1.1546               | 06/01 02:00 pm | 1.1445               | 06/03 02:00 pm | 1.0043               |
| 05/30 03:00 pm | 1.1025               | 06/01 03:00 pm | 1.0696               | 06/03 03:00 pm | .9864                |
| 05/30 04:00 pm | 1.1097               | 06/01 04:00 pm | 1.0739               | 06/03 04:00 pm | 1.0116               |
| 05/30 05:00 pm | 1.0968               | 06/01 05:00 pm | 1.1105               | 06/03 05:00 pm | 1.0574               |
| 05/30 06:00 pm | 1.0683               | 06/01 06:00 pm | 1.0464               | 06/03 06:00 pm | 1.0774               |
| 05/30 07:00 pm | 1.0599               | 06/01 07:00 pm | .9829                | 06/03 07:00 pm | 1.1241               |
| 05/30 08:00 pm | 1.1166               | 06/01 08:00 pm | .9831                | 06/03 08:00 pm | 1.0144               |
| 05/30 09:00 pm | 1.1617               | 06/01 09:00 pm | 1.1227               | 06/03 09:00 pm | 1.0915               |
| 05/30 10:00 pm | 1.1057               | 06/01 10:00 pm | 1.1249               | 06/03 10:00 pm | 1.1157               |
| 05/30 11:00 pm | 1.0027               | 06/01 11:00 pm | 1.0320               | 06/03 11:00 pm | .9640                |
| 05/31 12:00 am | .9619                | 06/02 12:00 am | .9169                | 06/04 12:00 am | .8486                |
| 05/31 01:00 am | .8778                | 06/02 01:00 am | .8661                | 06/04 01:00 am | .8211                |
| 05/31 02:00 am | .7901                | 06/02 02:00 am | .8142                | 06/04 02:00 am | .7122                |
| 05/31 03:00 am | .7167                | 06/02 03:00 am | .7949                | 06/04 03:00 am | .6689                |
| 05/31 04:00 am | .7334                | 06/02 04:00 am | .7541                | 06/04 04:00 am | .6594                |
| 05/31 05:00 am | .7320                | 06/02 05:00 am | .7300                | 06/04 05:00 am | .7029                |
| 05/31 06:00 am | .7228                | 06/02 06:00 am | .8513                | 06/04 06:00 am | .7912                |
| 05/31 07:00 am | .7553                | 06/02 07:00 am | 1.0602               | 06/04 07:00 am | .9625                |
| 05/31 08:00 am | .8905                | 06/02 08:00 am | 1.0912               | 06/04 08:00 am | 1.0267               |
| 05/31 09:00 am | 1.0332               | 06/02 09:00 am | 1.1070               | 06/04 09:00 am | 1.0428               |
| 05/31 10:00 am | 1.0474               | 06/02 10:00 am | 1.1833               | 06/04 10:00 am | 1.0374               |
| 05/31 11:00 am | 1.0650               | 06/02 11:00 am | 1.1386               | 06/04 11:00 am | 1.0801               |
| 05/31 12:00 pm | 1.0369               | 06/02 12:00 pm | 1.1334               | 06/04 12:00 pm | 1.0870               |
| 05/31 01:00 pm | 1.0674               | 06/02 01:00 pm | 1.1446               | 06/04 01:00 pm | 1.0154               |
| 05/31 02:00 pm | 1.0979               | 06/02 02:00 pm | 1.1050               | 06/04 02:00 pm | 1.0063               |
| 05/31 03:00 pm | 1.1048               | 06/02 03:00 pm | 1.0474               | 06/04 03:00 pm | .9890                |
| 05/31 04:00 pm | 1.0808               | 06/02 04:00 pm | 1.0143               | 06/04 04:00 pm | 1.0084               |
| 05/31 05:00 pm | 1.0976               | 06/02 05:00 pm | 1.0394               | 06/04 05:00 pm | 1.0248               |
| 05/31 06:00 pm | 1.1354               | 06/02 06:00 pm | 1.0491               | 06/04 06:00 pm | 1.0360               |
| 05/31 07:00 pm | 1.1456               | 06/02 07:00 pm | 1.0722               | 06/04 07:00 pm | 1.0196               |
| 05/31 08:00 pm | 1.4186               | 06/02 08:00 pm | 1.1011               | 06/04 08:00 pm | 1.0334               |
| 05/31 09:00 pm | 1.5386               | 06/02 09:00 pm | 1.1481               | 06/04 09:00 pm | 1.0185               |
| 05/31 10:00 pm | 1.2452               | 06/02 10:00 pm | 1.1205               | 06/04 10:00 pm | 1.0275               |
| 05/31 11:00 pm | 1.0986               | 06/02 11:00 pm | 1.0552               | 06/04 11:00 pm | .9596                |
| 06/01 12:00 am | .9441                | 06/03 12:00 am | .9687                | 06/05 12:00 am | .8825                |
| 06/01 01:00 am | .8918                | 06/03 01:00 am | .8143                | 06/05 01:00 am | .7842                |
| 06/01 02:00 am | .8354                | 06/03 02:00 am | .7639                | 06/05 02:00 am | .7234                |
| 06/01 03:00 am | .8477                | 06/03 03:00 am | .6885                | 06/05 03:00 am | .6798                |
| 06/01 04:00 am | .8025                | 06/03 04:00 am | .6382                | 06/05 04:00 am | .6846                |
| 06/01 05:00 am | .7935                | 06/03 05:00 am | .6748                | 06/05 05:00 am | .7088                |
| 06/01 06:00 am | .9148                | 06/03 06:00 am | .8183                | 06/05 06:00 am | .7974                |
| 06/01 07:00 am | 1.0928               | 06/03 07:00 am | 1.0111               | 06/05 07:00 am | .9316                |
| 06/01 08:00 am | 1.0969               | 06/03 08:00 am | 1.0316               | 06/05 08:00 am | .9550                |
| 06/01 09:00 am | 1.0874               | 06/03 09:00 am | 1.0306               | 06/05 09:00 am | .9628                |
| 06/01 10:00 am | 1.2394               | 06/03 10:00 am | 1.1184               | 06/05 10:00 am | 1.0345               |
| 06/01 11:00 am | 1.2430               | 06/03 11:00 am | 1.0667               | 06/05 11:00 am | 1.0108               |
| 06/01 12:00 pm | 1.2081               | 06/03 12:00 pm | 1.0590               | 06/05 12:00 pm | .9641                |
| 06/01 01:00 pm | 1.2028               | 06/03 01:00 pm | 1.0057               | 06/05 01:00 pm | .9539                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/05 02:00 pm | 1.0598               | 06/07 02:00 pm | 1.1230               | 06/09 02:00 pm | 1.0406               |
| 06/05 03:00 pm | 1.0572               | 06/07 03:00 pm | 1.0111               | 06/09 03:00 pm | 1.0336               |
| 06/05 04:00 pm | 1.0448               | 06/07 04:00 pm | 1.0575               | 06/09 04:00 pm | 1.0072               |
| 06/05 05:00 pm | 1.0506               | 06/07 05:00 pm | 1.0659               | 06/09 05:00 pm | 1.0131               |
| 06/05 06:00 pm | 1.0999               | 06/07 06:00 pm | 1.0576               | 06/09 06:00 pm | 1.0199               |
| 06/05 07:00 pm | 1.0791               | 06/07 07:00 pm | 1.0376               | 06/09 07:00 pm | 1.0750               |
| 06/05 08:00 pm | 1.0236               | 06/07 08:00 pm | .9868                | 06/09 08:00 pm | 1.0459               |
| 06/05 09:00 pm | 1.0327               | 06/07 09:00 pm | .9866                | 06/09 09:00 pm | 1.0574               |
| 06/05 10:00 pm | 1.0410               | 06/07 10:00 pm | 1.0028               | 06/09 10:00 pm | 1.0484               |
| 06/05 11:00 pm | .9427                | 06/07 11:00 pm | .9583                | 06/09 11:00 pm | .9119                |
| 06/06 12:00 am | .9007                | 06/08 12:00 am | .8936                | 06/10 12:00 am | .9140                |
| 06/06 01:00 am | .8863                | 06/08 01:00 am | .8259                | 06/10 01:00 am | .7692                |
| 06/06 02:00 am | .7556                | 06/08 02:00 am | .7104                | 06/10 02:00 am | .7127                |
| 06/06 03:00 am | .6905                | 06/08 03:00 am | .6716                | 06/10 03:00 am | .7230                |
| 06/06 04:00 am | .6697                | 06/08 04:00 am | .6794                | 06/10 04:00 am | .7074                |
| 06/06 05:00 am | .6596                | 06/08 05:00 am | .7165                | 06/10 05:00 am | .7838                |
| 06/06 06:00 am | .7243                | 06/08 06:00 am | .7588                | 06/10 06:00 am | .8371                |
| 06/06 07:00 am | .8343                | 06/08 07:00 am | .9035                | 06/10 07:00 am | .9269                |
| 06/06 08:00 am | 1.0386               | 06/08 08:00 am | .9442                | 06/10 08:00 am | .9682                |
| 06/06 09:00 am | 1.1059               | 06/08 09:00 am | .9801                | 06/10 09:00 am | 1.0059               |
| 06/06 10:00 am | 1.1191               | 06/08 10:00 am | 1.0514               | 06/10 10:00 am | 1.0988               |
| 06/06 11:00 am | 1.1631               | 06/08 11:00 am | 1.1610               | 06/10 11:00 am | 1.2671               |
| 06/06 12:00 pm | 1.1253               | 06/08 12:00 pm | 1.0671               | 06/10 12:00 pm | 1.0873               |
| 06/06 01:00 pm | 1.1104               | 06/08 01:00 pm | 1.0860               | 06/10 01:00 pm | 1.4225               |
| 06/06 02:00 pm | 1.0720               | 06/08 02:00 pm | 1.0610               | 06/10 02:00 pm | 1.2171               |
| 06/06 03:00 pm | 1.0229               | 06/08 03:00 pm | .9895                | 06/10 03:00 pm | 1.0914               |
| 06/06 04:00 pm | .9967                | 06/08 04:00 pm | .9390                | 06/10 04:00 pm | 1.0181               |
| 06/06 05:00 pm | 1.0320               | 06/08 05:00 pm | .9397                | 06/10 05:00 pm | 1.0121               |
| 06/06 06:00 pm | 1.0125               | 06/08 06:00 pm | .9824                | 06/10 06:00 pm | .9858                |
| 06/06 07:00 pm | 1.0255               | 06/08 07:00 pm | .9282                | 06/10 07:00 pm | 1.0373               |
| 06/06 08:00 pm | 1.0229               | 06/08 08:00 pm | .9487                | 06/10 08:00 pm | 1.0325               |
| 06/06 09:00 pm | 1.0375               | 06/08 09:00 pm | .9936                | 06/10 09:00 pm | 1.0335               |
| 06/06 10:00 pm | .9752                | 06/08 10:00 pm | .9889                | 06/10 10:00 pm | 1.0896               |
| 06/06 11:00 pm | .9270                | 06/08 11:00 pm | .9237                | 06/10 11:00 pm | 1.0695               |
| 06/07 12:00 am | .8317                | 06/09 12:00 am | .8378                | 06/11 12:00 am | .9547                |
| 06/07 01:00 am | .7650                | 06/09 01:00 am | .6851                | 06/11 01:00 am | .9060                |
| 06/07 02:00 am | .7966                | 06/09 02:00 am | .6480                | 06/11 02:00 am | .8253                |
| 06/07 03:00 am | .7267                | 06/09 03:00 am | .6578                | 06/11 03:00 am | .8272                |
| 06/07 04:00 am | .7085                | 06/09 04:00 am | .6859                | 06/11 04:00 am | .8028                |
| 06/07 05:00 am | .7091                | 06/09 05:00 am | .7045                | 06/11 05:00 am | .8166                |
| 06/07 06:00 am | .7489                | 06/09 06:00 am | .7488                | 06/11 06:00 am | .8671                |
| 06/07 07:00 am | .7739                | 06/09 07:00 am | .8610                | 06/11 07:00 am | 1.0512               |
| 06/07 08:00 am | .9093                | 06/09 08:00 am | .9386                | 06/11 08:00 am | 1.1409               |
| 06/07 09:00 am | 1.0434               | 06/09 09:00 am | .9418                | 06/11 09:00 am | 1.1126               |
| 06/07 10:00 am | 1.1174               | 06/09 10:00 am | .9823                | 06/11 10:00 am | 1.1798               |
| 06/07 11:00 am | 1.0999               | 06/09 11:00 am | 1.0847               | 06/11 11:00 am | 1.1425               |
| 06/07 12:00 pm | 1.0887               | 06/09 12:00 pm | 1.0490               | 06/11 12:00 pm | 1.1189               |
| 06/07 01:00 pm | 1.1009               | 06/09 01:00 pm | 1.0513               | 06/11 01:00 pm | 1.1932               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/11 02:00 pm | 1.2167               |
| 06/11 03:00 pm | 1.1269               |
| 06/11 04:00 pm | 1.1294               |
| 06/11 05:00 pm | 1.2538               |
| 06/11 06:00 pm | 1.1036               |
| 06/11 07:00 pm | 1.1236               |
| 06/11 08:00 pm | 1.1218               |
| 06/11 09:00 pm | 1.1660               |
| 06/11 10:00 pm | 1.1544               |
| 06/11 11:00 pm | 1.0909               |
| 06/12 12:00 am | .9660                |
| 06/12 01:00 am | 1.0385               |
| 06/12 02:00 am | 1.5476               |
| 06/12 03:00 am | 1.1508               |
| 06/12 04:00 am | 1.0066               |
| 06/12 05:00 am | 1.0132               |
| 06/12 06:00 am | 1.0367               |
| 06/12 07:00 am | 1.1266               |
| 06/12 08:00 am | 1.1382               |
| 06/12 09:00 am | 1.2186               |
| 06/12 10:00 am | 1.2314               |
| 06/12 11:00 am | 1.2062               |
| 06/12 12:00 pm | 1.2170               |
| 06/12 01:00 pm | 1.2150               |
| 06/12 02:00 pm | 1.1610               |
| 06/12 03:00 pm | 1.1157               |
| 06/12 04:00 pm | 1.0674               |
| 06/12 05:00 pm | 1.0591               |
| 06/12 06:00 pm | 1.1055               |
| 06/12 07:00 pm | 1.1605               |
| 06/12 08:00 pm | 1.0453               |
| 06/12 09:00 pm | 1.1258               |
| 06/12 10:00 pm | 1.4161               |
| 06/12 11:00 pm | 1.9427               |
| 06/13 12:00 am | 1.9637               |
| 06/13 01:00 am | 1.6814               |
| 06/13 02:00 am | 1.4783               |
| 06/13 03:00 am | 1.2807               |
| 06/13 04:00 am | 1.1109               |
| 06/13 05:00 am | 1.1388               |
| 06/13 06:00 am | 1.0905               |
| 06/13 07:00 am | 1.1481               |
| 06/13 08:00 am | 1.3120               |
| 06/13 09:00 am | 1.3746               |
| 06/13 10:00 am | 1.3011               |
| 06/13 11:00 am | 1.2915               |
| 06/13 12:00 pm | 1.3736               |
| 06/13 01:00 pm | 1.3373               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/13 02:00 pm | 1.3079               |
| 06/13 03:00 pm | 1.2891               |
| 06/13 04:00 pm | 1.2529               |
| 06/13 05:00 pm | 1.2918               |
| 06/13 06:00 pm | 1.2879               |
| 06/13 07:00 pm | 1.1834               |
| 06/13 08:00 pm | 1.0621               |
| 06/13 09:00 pm | 1.0822               |
| 06/13 10:00 pm | 1.1523               |
| 06/13 11:00 pm | 1.1648               |
| 06/14 12:00 am | 1.0503               |
| 06/14 01:00 am | 1.0063               |
| 06/14 02:00 am | .9546                |
| 06/14 03:00 am | .9509                |
| 06/14 04:00 am | .8840                |
| 06/14 05:00 am | .8329                |
| 06/14 06:00 am | .8419                |
| 06/14 07:00 am | .8993                |
| 06/14 08:00 am | 1.0296               |
| 06/14 09:00 am | 1.1062               |
| 06/14 10:00 am | 1.1868               |
| 06/14 11:00 am | 1.1830               |
| 06/14 12:00 pm | 1.1350               |
| 06/14 01:00 pm | 1.1738               |
| 06/14 02:00 pm | 1.1870               |
| 06/14 03:00 pm | 1.1377               |
| 06/14 04:00 pm | 1.1209               |
| 06/14 05:00 pm | 1.1266               |
| 06/14 06:00 pm | 1.1190               |
| 06/14 07:00 pm | 1.1022               |
| 06/14 08:00 pm | 1.1401               |
| 06/14 09:00 pm | 1.0651               |
| 06/14 10:00 pm | 1.1167               |
| 06/14 11:00 pm | 1.1019               |
| 06/15 12:00 am | 1.0441               |
| 06/15 01:00 am | .9502                |
| 06/15 02:00 am | .8521                |
| 06/15 03:00 am | .7773                |
| 06/15 04:00 am | .7700                |
| 06/15 05:00 am | .7889                |
| 06/15 06:00 am | .8529                |
| 06/15 07:00 am | .9464                |
| 06/15 08:00 am | 1.0542               |
| 06/15 09:00 am | 1.0995               |
| 06/15 10:00 am | 1.1814               |
| 06/15 11:00 am | 1.1668               |
| 06/15 12:00 pm | 1.1113               |
| 06/15 01:00 pm | 1.1781               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/15 02:00 pm | 1.1518               |
| 06/15 03:00 pm | 1.0671               |
| 06/15 04:00 pm | 1.0535               |
| 06/15 05:00 pm | 1.0563               |
| 06/15 06:00 pm | 1.0938               |
| 06/15 07:00 pm | 1.1465               |
| 06/15 08:00 pm | 1.1175               |
| 06/15 09:00 pm | 1.1420               |
| 06/15 10:00 pm | 1.1745               |
| 06/15 11:00 pm | 1.1090               |
| 06/16 12:00 am | 1.0301               |
| 06/16 01:00 am | .9014                |
| 06/16 02:00 am | .8568                |
| 06/16 03:00 am | .8003                |
| 06/16 04:00 am | .7822                |
| 06/16 05:00 am | .8041                |
| 06/16 06:00 am | .8904                |
| 06/16 07:00 am | 1.0074               |
| 06/16 08:00 am | 1.0293               |
| 06/16 09:00 am | 1.1138               |
| 06/16 10:00 am | 1.1267               |
| 06/16 11:00 am | 1.1746               |
| 06/16 12:00 pm | 1.8265               |
| 06/16 01:00 pm | 2.0329               |
| 06/16 02:00 pm | 1.6356               |
| 06/16 03:00 pm | 1.4965               |
| 06/16 04:00 pm | 1.4563               |
| 06/16 05:00 pm | 2.3675               |
| 06/16 06:00 pm | 2.0826               |
| 06/16 07:00 pm | 1.8774               |
| 06/16 08:00 pm | 1.6949               |
| 06/16 09:00 pm | 1.5405               |
| 06/16 10:00 pm | 1.4894               |
| 06/16 11:00 pm | 1.4387               |
| 06/17 12:00 am | 1.3712               |
| 06/17 01:00 am | 1.2341               |
| 06/17 02:00 am | 1.0591               |
| 06/17 03:00 am | 1.0196               |
| 06/17 04:00 am | 1.0092               |
| 06/17 05:00 am | 1.0092               |
| 06/17 06:00 am | 1.0510               |
| 06/17 07:00 am | 1.1800               |
| 06/17 08:00 am | 1.1832               |
| 06/17 09:00 am | 1.1729               |
| 06/17 10:00 am | 1.2706               |
| 06/17 11:00 am | 1.2782               |
| 06/17 12:00 pm | 1.2618               |
| 06/17 01:00 pm | 1.2669               |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 02:00 pm | 1.2250               |
| 06/17 03:00 pm | 1.2106               |
| 06/17 04:00 pm | 1.1340               |
| 06/17 05:00 pm | 1.1236               |
| 06/17 06:00 pm | 1.1468               |
| 06/17 07:00 pm | 1.1465               |
| 06/17 08:00 pm | 1.1991               |
| 06/17 09:00 pm | 1.1116               |
| 06/17 10:00 pm | 1.1591               |
| 06/17 11:00 pm | 1.1785               |

# Hourly Flow Summary Report

Site:00098007 RR EASEMENT

Daterange: 06/18/98-07/30/98

Primary Device: Area Velocity

Location: RR EASEMENT

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098007

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 2.5

Serial#: QB3

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/18 12:00 am | 1.0402               |
| 06/18 01:00 am | 1.0099               |
| 06/18 02:00 am | .9524                |
| 06/18 03:00 am | .9434                |
| 06/18 04:00 am | .8355                |
| 06/18 05:00 am | .9005                |
| 06/18 06:00 am | 1.0105               |
| 06/18 07:00 am | 1.1187               |
| 06/18 08:00 am | 1.1705               |
| 06/18 09:00 am | 1.1295               |
| 06/18 10:00 am | 1.1972               |
| 06/18 11:00 am | 1.2075               |
| 06/18 12:00 pm | 1.1509               |
| 06/18 01:00 pm | 1.1256               |
| 06/18 02:00 pm | 1.1499               |
| 06/18 03:00 pm | 1.0726               |
| 06/18 04:00 pm | 1.1020               |
| 06/18 05:00 pm | 1.1407               |
| 06/18 06:00 pm | 1.1055               |
| 06/18 07:00 pm | 1.0952               |
| 06/18 08:00 pm | 1.1467               |
| 06/18 09:00 pm | 1.1335               |
| 06/18 10:00 pm | 1.1604               |
| 06/18 11:00 pm | 1.1949               |
| 06/19 12:00 am | 1.1017               |
| 06/19 01:00 am | 1.0106               |
| 06/19 02:00 am | .9567                |
| 06/19 03:00 am | .8754                |
| 06/19 04:00 am | .8586                |
| 06/19 05:00 am | .8766                |
| 06/19 06:00 am | .9927                |
| 06/19 07:00 am | 1.0695               |
| 06/19 08:00 am | 1.1600               |
| 06/19 09:00 am | 1.2086               |
| 06/19 10:00 am | 1.2302               |
| 06/19 11:00 am | 1.2937               |
| 06/19 12:00 pm | 1.2087               |
| 06/19 01:00 pm | 1.2197               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/19 02:00 pm | 1.1989               | 06/21 02:00 pm | 1.1492               | 06/23 02:00 pm | 1.0452               |
| 06/19 03:00 pm | 1.1399               | 06/21 03:00 pm | 1.0774               | 06/23 03:00 pm | 1.0153               |
| 06/19 04:00 pm | 1.1369               | 06/21 04:00 pm | 1.0916               | 06/23 04:00 pm | .9671                |
| 06/19 05:00 pm | 1.1515               | 06/21 05:00 pm | 1.0417               | 06/23 05:00 pm | 1.0390               |
| 06/19 06:00 pm | 1.1237               | 06/21 06:00 pm | 1.0582               | 06/23 06:00 pm | 1.0509               |
| 06/19 07:00 pm | 1.1301               | 06/21 07:00 pm | 1.0551               | 06/23 07:00 pm | 1.1449               |
| 06/19 08:00 pm | 1.1816               | 06/21 08:00 pm | 1.0357               | 06/23 08:00 pm | 1.0997               |
| 06/19 09:00 pm | 1.1137               | 06/21 09:00 pm | 1.1216               | 06/23 09:00 pm | 1.1041               |
| 06/19 10:00 pm | 1.1467               | 06/21 10:00 pm | 1.1287               | 06/23 10:00 pm | 1.1273               |
| 06/19 11:00 pm | 1.1338               | 06/21 11:00 pm | 1.0075               | 06/23 11:00 pm | 1.0255               |
| 06/20 12:00 am | 1.0068               | 06/22 12:00 am | .9818                | 06/24 12:00 am | .9780                |
| 06/20 01:00 am | 1.0118               | 06/22 01:00 am | .9402                | 06/24 01:00 am | .8355                |
| 06/20 02:00 am | .9340                | 06/22 02:00 am | .7981                | 06/24 02:00 am | .7801                |
| 06/20 03:00 am | .8025                | 06/22 03:00 am | .7582                | 06/24 03:00 am | .7161                |
| 06/20 04:00 am | .7778                | 06/22 04:00 am | .7545                | 06/24 04:00 am | .7004                |
| 06/20 05:00 am | .8434                | 06/22 05:00 am | .7901                | 06/24 05:00 am | .7058                |
| 06/20 06:00 am | .8692                | 06/22 06:00 am | .8809                | 06/24 06:00 am | .7779                |
| 06/20 07:00 am | .9667                | 06/22 07:00 am | .9860                | 06/24 07:00 am | .9935                |
| 06/20 08:00 am | 1.0128               | 06/22 08:00 am | 1.0861               | 06/24 08:00 am | 1.0104               |
| 06/20 09:00 am | 1.0874               | 06/22 09:00 am | 1.1054               | 06/24 09:00 am | 1.0055               |
| 06/20 10:00 am | 1.2389               | 06/22 10:00 am | 1.2312               | 06/24 10:00 am | 1.1149               |
| 06/20 11:00 am | 1.2300               | 06/22 11:00 am | 1.2116               | 06/24 11:00 am | 1.1901               |
| 06/20 12:00 pm | 1.1529               | 06/22 12:00 pm | 1.2261               | 06/24 12:00 pm | 1.1176               |
| 06/20 01:00 pm | 1.1302               | 06/22 01:00 pm | 1.1499               | 06/24 01:00 pm | 1.1131               |
| 06/20 02:00 pm | 1.2041               | 06/22 02:00 pm | 1.1005               | 06/24 02:00 pm | 1.1087               |
| 06/20 03:00 pm | 1.1613               | 06/22 03:00 pm | 1.1144               | 06/24 03:00 pm | 1.0805               |
| 06/20 04:00 pm | 1.1821               | 06/22 04:00 pm | 1.0479               | 06/24 04:00 pm | 1.0871               |
| 06/20 05:00 pm | 1.1074               | 06/22 05:00 pm | 1.0497               | 06/24 05:00 pm | 1.0926               |
| 06/20 06:00 pm | 1.1083               | 06/22 06:00 pm | 1.0751               | 06/24 06:00 pm | 1.1329               |
| 06/20 07:00 pm | 1.1550               | 06/22 07:00 pm | 1.0463               | 06/24 07:00 pm | 1.1250               |
| 06/20 08:00 pm | 1.1273               | 06/22 08:00 pm | 1.0841               | 06/24 08:00 pm | 1.0772               |
| 06/20 09:00 pm | 1.1025               | 06/22 09:00 pm | 1.0802               | 06/24 09:00 pm | 1.0611               |
| 06/20 10:00 pm | 1.1182               | 06/22 10:00 pm | 1.1476               | 06/24 10:00 pm | 1.1403               |
| 06/20 11:00 pm | 1.0420               | 06/22 11:00 pm | 1.0741               | 06/24 11:00 pm | 1.0798               |
| 06/21 12:00 am | 1.0106               | 06/23 12:00 am | 1.0057               | 06/25 12:00 am | .9575                |
| 06/21 01:00 am | 1.0063               | 06/23 01:00 am | .9320                | 06/25 01:00 am | .8986                |
| 06/21 02:00 am | .9070                | 06/23 02:00 am | .8298                | 06/25 02:00 am | .8320                |
| 06/21 03:00 am | .8974                | 06/23 03:00 am | .7835                | 06/25 03:00 am | .7678                |
| 06/21 04:00 am | .8392                | 06/23 04:00 am | .7482                | 06/25 04:00 am | .7776                |
| 06/21 05:00 am | .8252                | 06/23 05:00 am | .7518                | 06/25 05:00 am | .7282                |
| 06/21 06:00 am | .8410                | 06/23 06:00 am | .8156                | 06/25 06:00 am | .7811                |
| 06/21 07:00 am | .9070                | 06/23 07:00 am | .9338                | 06/25 07:00 am | .8945                |
| 06/21 08:00 am | .9847                | 06/23 08:00 am | 1.0591               | 06/25 08:00 am | .9989                |
| 06/21 09:00 am | 1.1492               | 06/23 09:00 am | 1.0253               | 06/25 09:00 am | 1.0247               |
| 06/21 10:00 am | 1.1721               | 06/23 10:00 am | 1.1125               | 06/25 10:00 am | 1.0372               |
| 06/21 11:00 am | 1.3066               | 06/23 11:00 am | 1.0714               | 06/25 11:00 am | 1.0449               |
| 06/21 12:00 pm | 1.2243               | 06/23 12:00 pm | 1.0518               | 06/25 12:00 pm | 1.1343               |
| 06/21 01:00 pm | 1.2010               | 06/23 01:00 pm | 1.0940               | 06/25 01:00 pm | 1.1254               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/25 02:00 pm | 1.1289               | 06/27 02:00 pm | 1.8639               | 06/29 02:00 pm | 2.3396               |
| 06/25 03:00 pm | 1.0318               | 06/27 03:00 pm | 1.7701               | 06/29 03:00 pm | 2.1685               |
| 06/25 04:00 pm | 1.0383               | 06/27 04:00 pm | 1.6883               | 06/29 04:00 pm | 2.0678               |
| 06/25 05:00 pm | 1.1103               | 06/27 05:00 pm | 1.6061               | 06/29 05:00 pm | 2.0110               |
| 06/25 06:00 pm | 1.0719               | 06/27 06:00 pm | 1.5690               | 06/29 06:00 pm | 1.9725               |
| 06/25 07:00 pm | 1.0617               | 06/27 07:00 pm | 1.4975               | 06/29 07:00 pm | 1.9753               |
| 06/25 08:00 pm | 1.0418               | 06/27 08:00 pm | 1.4009               | 06/29 08:00 pm | 2.1739               |
| 06/25 09:00 pm | 1.0600               | 06/27 09:00 pm | 1.4325               | 06/29 09:00 pm | 2.6363               |
| 06/25 10:00 pm | 1.1246               | 06/27 10:00 pm | 1.4479               | 06/29 10:00 pm | 2.5048               |
| 06/25 11:00 pm | 1.0978               | 06/27 11:00 pm | 1.3568               | 06/29 11:00 pm | 2.2518               |
| 06/26 12:00 am | 1.0272               | 06/28 12:00 am | 1.2600               | 06/30 12:00 am | 2.1067               |
| 06/26 01:00 am | .8741                | 06/28 01:00 am | 1.1555               | 06/30 01:00 am | 1.9624               |
| 06/26 02:00 am | .7955                | 06/28 02:00 am | 1.1199               | 06/30 02:00 am | 1.8741               |
| 06/26 03:00 am | .7279                | 06/28 03:00 am | 1.0613               | 06/30 03:00 am | 1.8255               |
| 06/26 04:00 am | .7531                | 06/28 04:00 am | 1.0217               | 06/30 04:00 am | 1.7389               |
| 06/26 05:00 am | .7627                | 06/28 05:00 am | .9901                | 06/30 05:00 am | 1.7247               |
| 06/26 06:00 am | .8610                | 06/28 06:00 am | 1.0077               | 06/30 06:00 am | 1.7489               |
| 06/26 07:00 am | 1.0033               | 06/28 07:00 am | 1.0705               | 06/30 07:00 am | 1.8070               |
| 06/26 08:00 am | 1.0757               | 06/28 08:00 am | 1.1419               | 06/30 08:00 am | 1.8382               |
| 06/26 09:00 am | 1.0895               | 06/28 09:00 am | 1.2272               | 06/30 09:00 am | 1.7920               |
| 06/26 10:00 am | 1.1250               | 06/28 10:00 am | 1.3200               | 06/30 10:00 am | 1.8057               |
| 06/26 11:00 am | 1.0934               | 06/28 11:00 am | 1.4412               | 06/30 11:00 am | 1.7631               |
| 06/26 12:00 pm | 1.1211               | 06/28 12:00 pm | 1.2836               | 06/30 12:00 pm | 1.7421               |
| 06/26 01:00 pm | 1.0087               | 06/28 01:00 pm | 1.3041               | 06/30 01:00 pm | 1.7416               |
| 06/26 02:00 pm | .9975                | 06/28 02:00 pm | 1.2560               | 06/30 02:00 pm | 2.1807               |
| 06/26 03:00 pm | 1.0170               | 06/28 03:00 pm | 1.2086               | 06/30 03:00 pm | 3.6975               |
| 06/26 04:00 pm | .9747                | 06/28 04:00 pm | 1.1582               | 06/30 04:00 pm | 3.4155               |
| 06/26 05:00 pm | 1.0395               | 06/28 05:00 pm | 1.1298               | 06/30 05:00 pm | 3.9760               |
| 06/26 06:00 pm | 1.4503               | 06/28 06:00 pm | 1.2041               | 06/30 06:00 pm | 3.9771               |
| 06/26 07:00 pm | 1.2471               | 06/28 07:00 pm | 2.6656               | 06/30 07:00 pm | 3.6642               |
| 06/26 08:00 pm | 1.1937               | 06/28 08:00 pm | 2.2145               | 06/30 08:00 pm | 3.3655               |
| 06/26 09:00 pm | 1.1613               | 06/28 09:00 pm | 2.0311               | 06/30 09:00 pm | 3.1584               |
| 06/26 10:00 pm | 1.0422               | 06/28 10:00 pm | 1.8370               | 06/30 10:00 pm | 3.0053               |
| 06/26 11:00 pm | 1.0197               | 06/28 11:00 pm | 1.7524               | 06/30 11:00 pm | 2.7647               |
| 06/27 12:00 am | 1.0212               | 06/29 12:00 am | 1.5791               | 07/01 12:00 am | 2.4659               |
| 06/27 01:00 am | .9394                | 06/29 01:00 am | 1.4348               | 07/01 01:00 am | 2.2847               |
| 06/27 02:00 am | .8762                | 06/29 02:00 am | 1.3498               | 07/01 02:00 am | 2.2252               |
| 06/27 03:00 am | .8479                | 06/29 03:00 am | 1.2888               | 07/01 03:00 am | 2.1319               |
| 06/27 04:00 am | .8225                | 06/29 04:00 am | 1.2075               | 07/01 04:00 am | 2.1031               |
| 06/27 05:00 am | .7908                | 06/29 05:00 am | 1.2079               | 07/01 05:00 am | 2.0772               |
| 06/27 06:00 am | .8215                | 06/29 06:00 am | 1.8123               | 07/01 06:00 am | 2.0781               |
| 06/27 07:00 am | .8994                | 06/29 07:00 am | 2.2415               | 07/01 07:00 am | 2.0923               |
| 06/27 08:00 am | 1.7100               | 06/29 08:00 am | 2.0452               | 07/01 08:00 am | 2.1074               |
| 06/27 09:00 am | 3.2147               | 06/29 09:00 am | 1.9379               | 07/01 09:00 am | 2.1245               |
| 06/27 10:00 am | 2.4584               | 06/29 10:00 am | 1.9136               | 07/01 10:00 am | 2.1298               |
| 06/27 11:00 am | 2.4436               | 06/29 11:00 am | 2.2555               | 07/01 11:00 am | 2.1415               |
| 06/27 12:00 pm | 2.1150               | 06/29 12:00 pm | 3.2375               | 07/01 12:00 pm | 1.9918               |
| 06/27 01:00 pm | 2.0310               | 06/29 01:00 pm | 2.7508               | 07/01 01:00 pm | 1.9870               |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/01 02:00 pm | 1.9116               |
| 07/01 03:00 pm | 1.8613               |
| 07/01 04:00 pm | 1.8334               |
| 07/01 05:00 pm | 1.8162               |
| 07/01 06:00 pm | 1.7294               |
| 07/01 07:00 pm | 1.6044               |
| 07/01 08:00 pm | 1.6105               |
| 07/01 09:00 pm | 1.6209               |
| 07/01 10:00 pm | 1.6206               |
| 07/01 11:00 pm | 1.5447               |
| 07/02 12:00 am | 1.4493               |
| 07/02 01:00 am | 1.3612               |
| 07/02 02:00 am | 1.2564               |
| 07/02 03:00 am | 1.2556               |
| 07/02 04:00 am | 1.2836               |
| 07/02 05:00 am | 1.2429               |
| 07/02 06:00 am | 1.3609               |
| 07/02 07:00 am | 1.3931               |
| 07/02 08:00 am | 1.4252               |
| 07/02 09:00 am | 1.4629               |
| 07/02 10:00 am | 1.5167               |
| 07/02 11:00 am | 1.4778               |
| 07/02 12:00 pm | 1.4719               |
| 07/02 01:00 pm | 1.4319               |
| 07/02 02:00 pm | 1.4043               |
| 07/02 03:00 pm | 1.3743               |
| 07/02 04:00 pm | 1.3645               |
| 07/02 05:00 pm | 1.3630               |
| 07/02 06:00 pm | 1.3069               |
| 07/02 07:00 pm | 1.3298               |
| 07/02 08:00 pm | 1.3165               |
| 07/02 09:00 pm | 1.2796               |
| 07/02 10:00 pm | 1.3371               |
| 07/02 11:00 pm | 1.3120               |
| 07/03 12:00 am | 1.2279               |
| 07/03 01:00 am | 1.1415               |
| 07/03 02:00 am | 1.0977               |
| 07/03 03:00 am | 1.0637               |
| 07/03 04:00 am | 1.0480               |
| 07/03 05:00 am | 1.0341               |
| 07/03 06:00 am | 1.0601               |
| 07/03 07:00 am | 1.1423               |
| 07/03 08:00 am | 1.1926               |
| 07/03 09:00 am | 1.3261               |
| 07/03 10:00 am | 1.3679               |
| 07/03 11:00 am | 1.3541               |
| 07/03 12:00 pm | 1.3567               |
| 07/03 01:00 pm | 1.3369               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/03 02:00 pm | 1.2929               |
| 07/03 03:00 pm | 1.0401               |
| 07/03 04:00 pm | 1.0573               |
| 07/03 05:00 pm | 1.0737               |
| 07/03 06:00 pm | 1.0981               |
| 07/03 07:00 pm | 1.1125               |
| 07/03 08:00 pm | 1.0617               |
| 07/03 09:00 pm | 1.0680               |
| 07/03 10:00 pm | 1.0951               |
| 07/03 11:00 pm | 1.0473               |
| 07/04 12:00 am | .9949                |
| 07/04 01:00 am | .8571                |
| 07/04 02:00 am | .7552                |
| 07/04 03:00 am | .7239                |
| 07/04 04:00 am | .7111                |
| 07/04 05:00 am | .6922                |
| 07/04 06:00 am | .7142                |
| 07/04 07:00 am | .7787                |
| 07/04 08:00 am | .9024                |
| 07/04 09:00 am | 1.0593               |
| 07/04 10:00 am | 1.1429               |
| 07/04 11:00 am | 1.2541               |
| 07/04 12:00 pm | 1.3262               |
| 07/04 01:00 pm | 1.2785               |
| 07/04 02:00 pm | 1.2064               |
| 07/04 03:00 pm | 1.1744               |
| 07/04 04:00 pm | 1.1026               |
| 07/04 05:00 pm | 1.0441               |
| 07/04 06:00 pm | .9733                |
| 07/04 07:00 pm | 1.0113               |
| 07/04 08:00 pm | 1.0256               |
| 07/04 09:00 pm | 1.0378               |
| 07/04 10:00 pm | .9445                |
| 07/04 11:00 pm | .9435                |
| 07/05 12:00 am | .9532                |
| 07/05 01:00 am | .8070                |
| 07/05 02:00 am | .7474                |
| 07/05 03:00 am | .7228                |
| 07/05 04:00 am | .7105                |
| 07/05 05:00 am | .7121                |
| 07/05 06:00 am | .7281                |
| 07/05 07:00 am | .7551                |
| 07/05 08:00 am | .7964                |
| 07/05 09:00 am | .9365                |
| 07/05 10:00 am | 1.0421               |
| 07/05 11:00 am | 1.1359               |
| 07/05 12:00 pm | 1.1612               |
| 07/05 01:00 pm | 1.0953               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/05 02:00 pm | 1.0389               |
| 07/05 03:00 pm | .9782                |
| 07/05 04:00 pm | .9435                |
| 07/05 05:00 pm | .9681                |
| 07/05 06:00 pm | .9937                |
| 07/05 07:00 pm | .9970                |
| 07/05 08:00 pm | .9538                |
| 07/05 09:00 pm | .9664                |
| 07/05 10:00 pm | 1.0246               |
| 07/05 11:00 pm | .9586                |
| 07/06 12:00 am | .8258                |
| 07/06 01:00 am | .7179                |
| 07/06 02:00 am | .6766                |
| 07/06 03:00 am | .6743                |
| 07/06 04:00 am | .6452                |
| 07/06 05:00 am | .6723                |
| 07/06 06:00 am | .7401                |
| 07/06 07:00 am | .8515                |
| 07/06 08:00 am | .9590                |
| 07/06 09:00 am | 1.0244               |
| 07/06 10:00 am | 1.0479               |
| 07/06 11:00 am | 1.1131               |
| 07/06 12:00 pm | 1.0484               |
| 07/06 01:00 pm | 1.0438               |
| 07/06 02:00 pm | 1.0161               |
| 07/06 03:00 pm | 1.0198               |
| 07/06 04:00 pm | .9852                |
| 07/06 05:00 pm | .9899                |
| 07/06 06:00 pm | 1.0352               |
| 07/06 07:00 pm | 1.0044               |
| 07/06 08:00 pm | 1.0009               |
| 07/06 09:00 pm | .9828                |
| 07/06 10:00 pm | 1.0774               |
| 07/06 11:00 pm | .9929                |
| 07/07 12:00 am | .9617                |
| 07/07 01:00 am | .7987                |
| 07/07 02:00 am | .7286                |
| 07/07 03:00 am | .7153                |
| 07/07 04:00 am | .7025                |
| 07/07 05:00 am | .7063                |
| 07/07 06:00 am | .7703                |
| 07/07 07:00 am | .9426                |
| 07/07 08:00 am | .9727                |
| 07/07 09:00 am | 1.1565               |
| 07/07 10:00 am | 1.1993               |
| 07/07 11:00 am | 1.1006               |
| 07/07 12:00 pm | 1.1226               |
| 07/07 01:00 pm | 1.1672               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/07 02:00 pm | 1.1311               | 07/09 02:00 pm | 1.1825               | 07/11 02:00 pm | 1.1216               |
| 07/07 03:00 pm | 1.0943               | 07/09 03:00 pm | 1.1316               | 07/11 03:00 pm | 1.1601               |
| 07/07 04:00 pm | 1.0608               | 07/09 04:00 pm | 1.1516               | 07/11 04:00 pm | 1.0932               |
| 07/07 05:00 pm | 1.1598               | 07/09 05:00 pm | 1.1675               | 07/11 05:00 pm | 1.0639               |
| 07/07 06:00 pm | 1.2357               | 07/09 06:00 pm | 1.1780               | 07/11 06:00 pm | 1.0773               |
| 07/07 07:00 pm | 1.1956               | 07/09 07:00 pm | 1.2057               | 07/11 07:00 pm | 1.0569               |
| 07/07 08:00 pm | 1.2277               | 07/09 08:00 pm | 1.1590               | 07/11 08:00 pm | 1.0358               |
| 07/07 09:00 pm | 1.2578               | 07/09 09:00 pm | 1.2344               | 07/11 09:00 pm | 1.0075               |
| 07/07 10:00 pm | 1.2313               | 07/09 10:00 pm | 1.2413               | 07/11 10:00 pm | 1.0524               |
| 07/07 11:00 pm | 1.1261               | 07/09 11:00 pm | 1.1835               | 07/11 11:00 pm | 1.0275               |
| 07/08 12:00 am | 1.0647               | 07/10 12:00 am | 1.0779               | 07/12 12:00 am | .9644                |
| 07/08 01:00 am | 1.0140               | 07/10 01:00 am | 1.0248               | 07/12 01:00 am | .9247                |
| 07/08 02:00 am | 1.2041               | 07/10 02:00 am | .9636                | 07/12 02:00 am | .8952                |
| 07/08 03:00 am | 1.3616               | 07/10 03:00 am | .9445                | 07/12 03:00 am | .8933                |
| 07/08 04:00 am | 1.3468               | 07/10 04:00 am | .8877                | 07/12 04:00 am | .8063                |
| 07/08 05:00 am | 1.1030               | 07/10 05:00 am | .8850                | 07/12 05:00 am | .8267                |
| 07/08 06:00 am | 1.1811               | 07/10 06:00 am | .9296                | 07/12 06:00 am | .8219                |
| 07/08 07:00 am | 1.2016               | 07/10 07:00 am | 1.0442               | 07/12 07:00 am | .9126                |
| 07/08 08:00 am | 1.2277               | 07/10 08:00 am | 1.1056               | 07/12 08:00 am | .9080                |
| 07/08 09:00 am | 1.2518               | 07/10 09:00 am | 1.1140               | 07/12 09:00 am | 1.0304               |
| 07/08 10:00 am | 1.2849               | 07/10 10:00 am | 1.2136               | 07/12 10:00 am | 1.1311               |
| 07/08 11:00 am | 1.4073               | 07/10 11:00 am | 1.2077               | 07/12 11:00 am | 1.1802               |
| 07/08 12:00 pm | 1.3033               | 07/10 12:00 pm | 1.2371               | 07/12 12:00 pm | 1.1606               |
| 07/08 01:00 pm | 1.3262               | 07/10 01:00 pm | 1.1518               | 07/12 01:00 pm | 1.1637               |
| 07/08 02:00 pm | 1.2352               | 07/10 02:00 pm | 1.1463               | 07/12 02:00 pm | 1.1681               |
| 07/08 03:00 pm | 1.2592               | 07/10 03:00 pm | 1.1044               | 07/12 03:00 pm | 1.2088               |
| 07/08 04:00 pm | 1.2017               | 07/10 04:00 pm | 1.1090               | 07/12 04:00 pm | 1.0520               |
| 07/08 05:00 pm | 1.2136               | 07/10 05:00 pm | 1.1317               | 07/12 05:00 pm | 1.1793               |
| 07/08 06:00 pm | 1.2233               | 07/10 06:00 pm | 1.1305               | 07/12 06:00 pm | 1.1277               |
| 07/08 07:00 pm | 1.1909               | 07/10 07:00 pm | 1.1211               | 07/12 07:00 pm | 1.1845               |
| 07/08 08:00 pm | 1.1615               | 07/10 08:00 pm | 1.1551               | 07/12 08:00 pm | 1.1562               |
| 07/08 09:00 pm | 1.2118               | 07/10 09:00 pm | 1.1515               | 07/12 09:00 pm | 1.1267               |
| 07/08 10:00 pm | 1.2218               | 07/10 10:00 pm | 1.1743               | 07/12 10:00 pm | 1.1593               |
| 07/08 11:00 pm | 1.2280               | 07/10 11:00 pm | 1.0669               | 07/12 11:00 pm | 1.1771               |
| 07/09 12:00 am | 1.1628               | 07/11 12:00 am | .9891                | 07/13 12:00 am | 1.0850               |
| 07/09 01:00 am | 1.0520               | 07/11 01:00 am | .9543                | 07/13 01:00 am | .9311                |
| 07/09 02:00 am | 1.0207               | 07/11 02:00 am | .9146                | 07/13 02:00 am | .9088                |
| 07/09 03:00 am | .9844                | 07/11 03:00 am | .9199                | 07/13 03:00 am | .8818                |
| 07/09 04:00 am | .9068                | 07/11 04:00 am | .8879                | 07/13 04:00 am | .8552                |
| 07/09 05:00 am | .9171                | 07/11 05:00 am | .8679                | 07/13 05:00 am | .8649                |
| 07/09 06:00 am | 1.0455               | 07/11 06:00 am | .8965                | 07/13 06:00 am | .9504                |
| 07/09 07:00 am | 1.0836               | 07/11 07:00 am | .9244                | 07/13 07:00 am | 1.0856               |
| 07/09 08:00 am | 1.1284               | 07/11 08:00 am | 1.0122               | 07/13 08:00 am | 1.1556               |
| 07/09 09:00 am | 1.1493               | 07/11 09:00 am | 1.1230               | 07/13 09:00 am | 1.1855               |
| 07/09 10:00 am | 1.1705               | 07/11 10:00 am | 1.1505               | 07/13 10:00 am | 1.1279               |
| 07/09 11:00 am | 1.1677               | 07/11 11:00 am | 1.2060               | 07/13 11:00 am | 1.2194               |
| 07/09 12:00 pm | 1.1689               | 07/11 12:00 pm | 1.2266               | 07/13 12:00 pm | 1.2037               |
| 07/09 01:00 pm | 1.2026               | 07/11 01:00 pm | 1.0984               | 07/13 01:00 pm | 1.1449               |

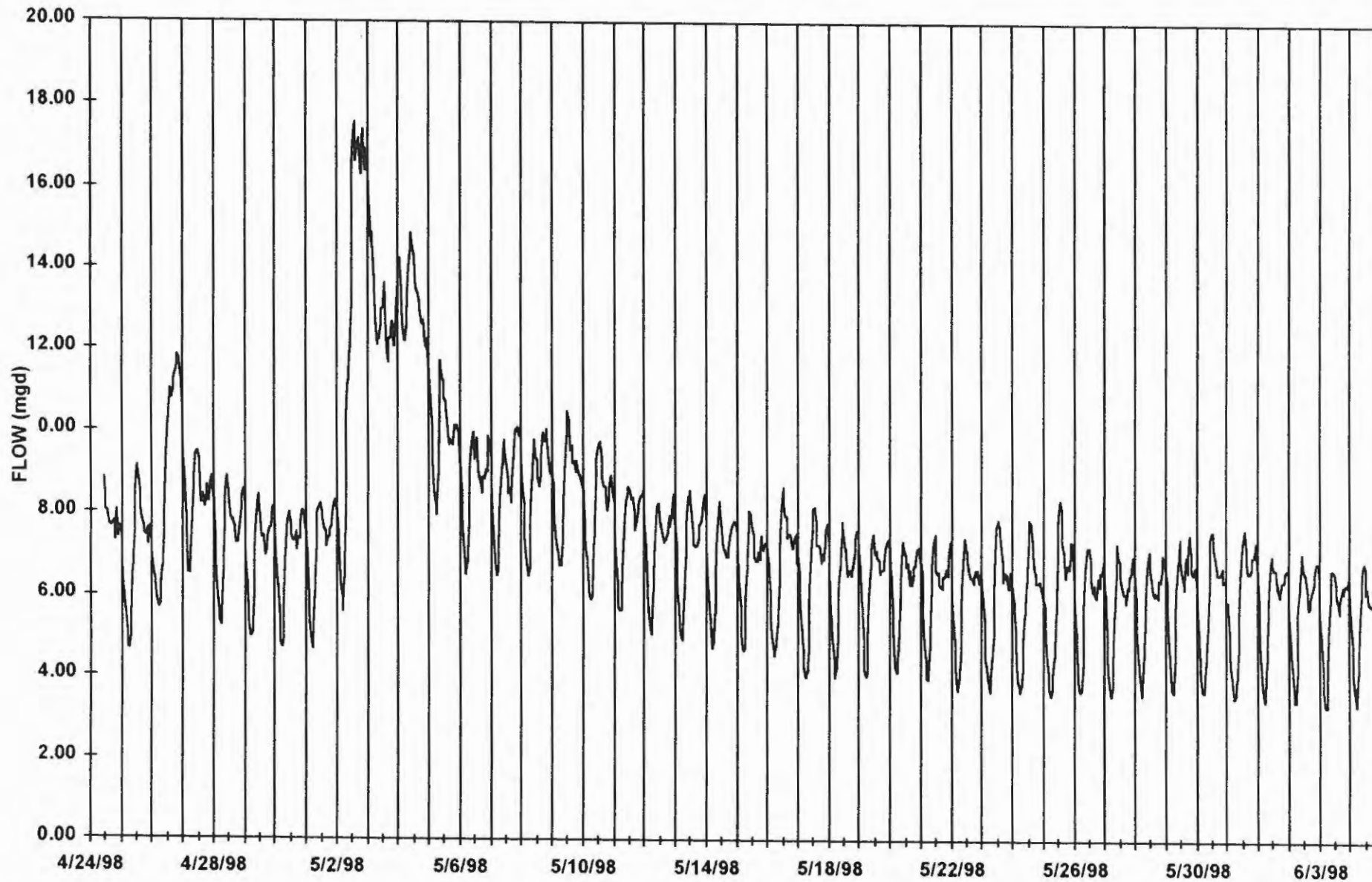
| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/13 02:00 pm | 1.1206               |
| 07/13 03:00 pm | 1.1930               |
| 07/13 04:00 pm | 1.0603               |
| 07/13 05:00 pm | 1.1348               |
| 07/13 06:00 pm | 1.1445               |
| 07/13 07:00 pm | 1.1712               |
| 07/13 08:00 pm | 1.1851               |
| 07/13 09:00 pm | 1.2428               |
| 07/13 10:00 pm | 1.1859               |
| 07/13 11:00 pm | 1.1406               |
| 07/14 12:00 am | 1.0432               |
| 07/14 01:00 am | .9451                |
| 07/14 02:00 am | .8908                |
| 07/14 03:00 am | .8724                |
| 07/14 04:00 am | .8606                |
| 07/14 05:00 am | .8693                |
| 07/14 06:00 am | .9132                |
| 07/14 07:00 am | .9973                |
| 07/14 08:00 am | 1.0856               |
| 07/14 09:00 am | 1.0810               |
| 07/14 10:00 am | 1.0345               |
| 07/14 11:00 am |                      |
| 07/14 12:00 pm |                      |
| 07/14 01:00 pm |                      |
| 07/14 02:00 pm |                      |
| 07/14 03:00 pm |                      |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 pm |                      |



**MONITOR SITE NO. 8**  
**54-inch Trunk Line**



Hourly Flow vs Time  
Site:00098008 SOUTH STREET AT RR BRIDGE



Daterange: 04/24/98-06/05/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

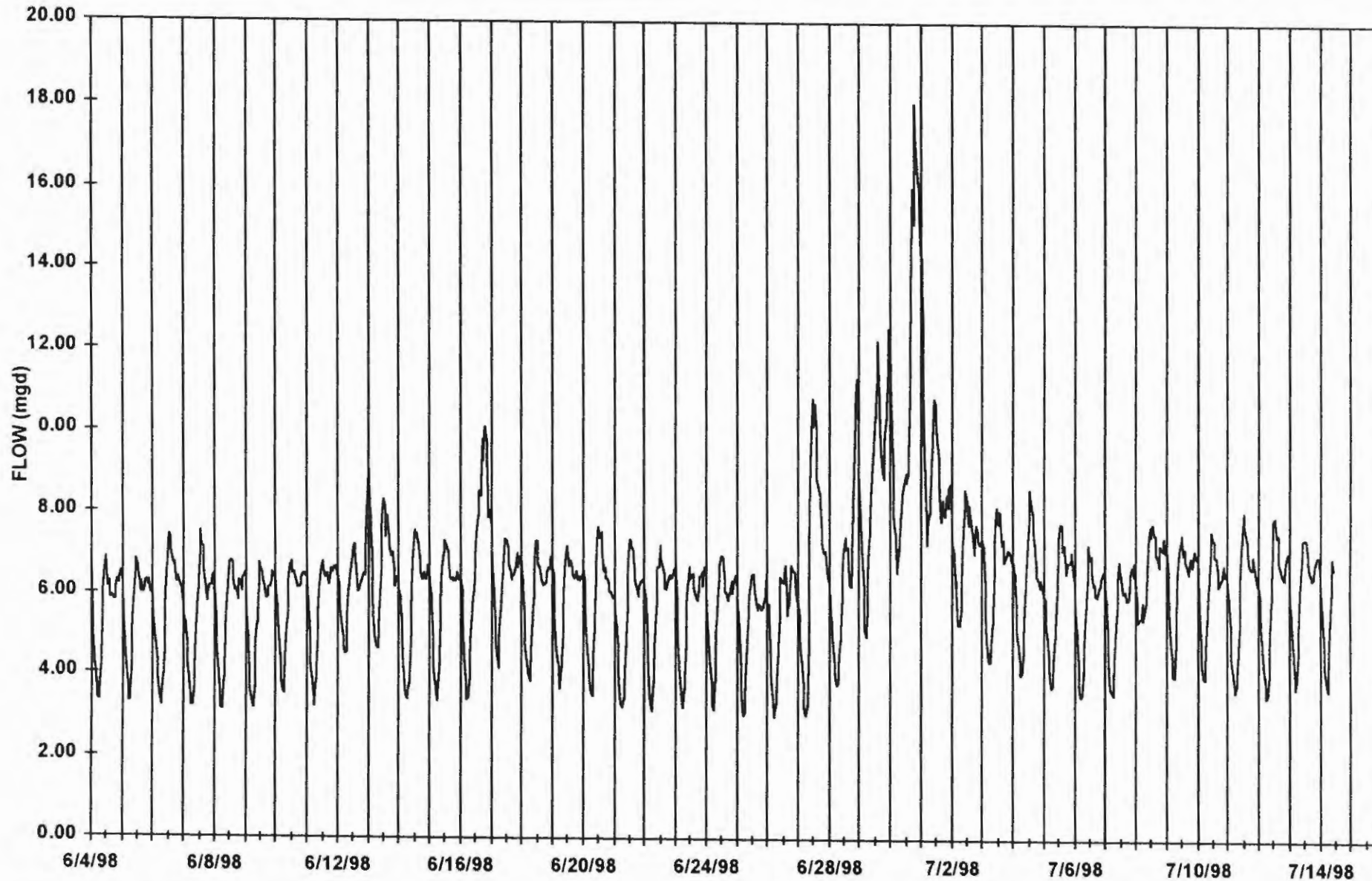
Diameter(ft): 4.5

Location: SOUTH STREET AT RR BRIDGE

Site ID: 00098008

Serial#: P8Q

Hourly Flow vs Time  
Site:00098008 SOUTH STREET AT RR BRIDGE



Daterange: 06/04/98-07/16/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): 4.5

Location: SOUTH STREET AT RR BRIDGE

Site ID: 00098008

Serial#: P8Q

# Hourly Flow Summmary Report

Site:00098008 SOUTH STREET AT RR BRIDGE

Daterange: 04/24/98-06/19/98

Primary Device: Area Velocity

Location: SOUTH STREET AT RR  
BRIDGE

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098008

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 4.5

Serial#: P8Q

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/24 12:00 am |                      |
| 04/24 01:00 am |                      |
| 04/24 02:00 am |                      |
| 04/24 03:00 am |                      |
| 04/24 04:00 am |                      |
| 04/24 05:00 am |                      |
| 04/24 06:00 am |                      |
| 04/24 07:00 am |                      |
| 04/24 08:00 am |                      |
| 04/24 09:00 am |                      |
| 04/24 10:00 am | 8.8347               |
| 04/24 11:00 am | 8.4069               |
| 04/24 12:00 pm | 8.0472               |
| 04/24 01:00 pm | 8.0046               |
| 04/24 02:00 pm | 7.7157               |
| 04/24 03:00 pm | 7.6991               |
| 04/24 04:00 pm | 7.6452               |
| 04/24 05:00 pm | 7.7491               |
| 04/24 06:00 pm | 7.7583               |
| 04/24 07:00 pm | 7.2745               |
| 04/24 08:00 pm | 8.0423               |
| 04/24 09:00 pm | 7.3950               |
| 04/24 10:00 pm | 7.6537               |
| 04/24 11:00 pm | 7.6066               |
| 04/25 12:00 am | 7.3363               |
| 04/25 01:00 am | 6.5773               |
| 04/25 02:00 am | 6.0288               |
| 04/25 03:00 am | 5.5624               |
| 04/25 04:00 am | 5.0949               |
| 04/25 05:00 am | 4.7307               |
| 04/25 06:00 am | 4.6682               |
| 04/25 07:00 am | 4.9980               |
| 04/25 08:00 am | 5.6167               |
| 04/25 09:00 am | 6.6727               |
| 04/25 10:00 am | 7.5747               |
| 04/25 11:00 am | 8.6039               |
| 04/25 12:00 pm | 9.1052               |
| 04/25 01:00 pm | 8.7284               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/25 02:00 pm | 8.4674               | 04/27 02:00 pm | 8.2071               | 04/29 02:00 pm | 7.3890               |
| 04/25 03:00 pm | 8.0535               | 04/27 03:00 pm | 8.2983               | 04/29 03:00 pm | 7.4435               |
| 04/25 04:00 pm | 7.7767               | 04/27 04:00 pm | 8.4085               | 04/29 04:00 pm | 6.9603               |
| 04/25 05:00 pm | 7.6134               | 04/27 05:00 pm | 8.1132               | 04/29 05:00 pm | 7.1162               |
| 04/25 06:00 pm | 7.4465               | 04/27 06:00 pm | 8.4029               | 04/29 06:00 pm | 7.3604               |
| 04/25 07:00 pm | 7.4437               | 04/27 07:00 pm | 8.6539               | 04/29 07:00 pm | 7.5951               |
| 04/25 08:00 pm | 7.5967               | 04/27 08:00 pm | 8.2423               | 04/29 08:00 pm | 7.6487               |
| 04/25 09:00 pm | 7.1899               | 04/27 09:00 pm | 8.7287               | 04/29 09:00 pm | 7.7496               |
| 04/25 10:00 pm | 7.6307               | 04/27 10:00 pm | 8.8747               | 04/29 10:00 pm | 8.1177               |
| 04/25 11:00 pm | 7.2518               | 04/27 11:00 pm | 8.6529               | 04/29 11:00 pm | 7.9393               |
| 04/26 12:00 am | 6.9419               | 04/28 12:00 am | 8.2790               | 04/30 12:00 am | 7.7246               |
| 04/26 01:00 am | 6.6564               | 04/28 01:00 am | 7.3659               | 04/30 01:00 am | 6.6688               |
| 04/26 02:00 am | 6.3820               | 04/28 02:00 am | 6.6368               | 04/30 02:00 am | 6.1685               |
| 04/26 03:00 am | 5.8501               | 04/28 03:00 am | 6.0437               | 04/30 03:00 am | 5.3984               |
| 04/26 04:00 am | 5.8962               | 04/28 04:00 am | 5.5758               | 04/30 04:00 am | 4.8483               |
| 04/26 05:00 am | 5.6835               | 04/28 05:00 am | 5.3762               | 04/30 05:00 am | 4.7087               |
| 04/26 06:00 am | 5.7688               | 04/28 06:00 am | 5.2294               | 04/30 06:00 am | 4.8778               |
| 04/26 07:00 am | 6.2925               | 04/28 07:00 am | 6.4995               | 04/30 07:00 am | 5.7200               |
| 04/26 08:00 am | 6.6642               | 04/28 08:00 am | 7.7437               | 04/30 08:00 am | 7.0808               |
| 04/26 09:00 am | 7.4550               | 04/28 09:00 am | 8.3731               | 04/30 09:00 am | 7.8155               |
| 04/26 10:00 am | 8.1822               | 04/28 10:00 am | 8.8678               | 04/30 10:00 am | 7.7082               |
| 04/26 11:00 am | 9.5074               | 04/28 11:00 am | 8.4813               | 04/30 11:00 am | 7.9932               |
| 04/26 12:00 pm | 10.2802              | 04/28 12:00 pm | 8.3563               | 04/30 12:00 pm | 7.6461               |
| 04/26 01:00 pm | 10.8402              | 04/28 01:00 pm | 7.8773               | 04/30 01:00 pm | 7.4191               |
| 04/26 02:00 pm | 10.9927              | 04/28 02:00 pm | 7.7587               | 04/30 02:00 pm | 7.2889               |
| 04/26 03:00 pm | 10.7699              | 04/28 03:00 pm | 7.8139               | 04/30 03:00 pm | 7.3178               |
| 04/26 04:00 pm | 11.0269              | 04/28 04:00 pm | 7.6276               | 04/30 04:00 pm | 7.5101               |
| 04/26 05:00 pm | 11.2628              | 04/28 05:00 pm | 7.2597               | 04/30 05:00 pm | 7.0642               |
| 04/26 06:00 pm | 11.4297              | 04/28 06:00 pm | 7.3017               | 04/30 06:00 pm | 7.3817               |
| 04/26 07:00 pm | 11.6074              | 04/28 07:00 pm | 7.2333               | 04/30 07:00 pm | 7.3453               |
| 04/26 08:00 pm | 11.8553              | 04/28 08:00 pm | 7.6954               | 04/30 08:00 pm | 7.7536               |
| 04/26 09:00 pm | 11.7662              | 04/28 09:00 pm | 8.0963               | 04/30 09:00 pm | 8.0391               |
| 04/26 10:00 pm | 11.2850              | 04/28 10:00 pm | 8.3936               | 04/30 10:00 pm | 7.9646               |
| 04/26 11:00 pm | 10.5540              | 04/28 11:00 pm | 8.5440               | 04/30 11:00 pm | 7.8311               |
| 04/27 12:00 am | 9.5280               | 04/29 12:00 am | 8.0768               | 05/01 12:00 am | 7.5102               |
| 04/27 01:00 am | 8.7487               | 04/29 01:00 am | 6.9779               | 05/01 01:00 am | 6.9911               |
| 04/27 02:00 am | 7.8555               | 04/29 02:00 am | 6.2938               | 05/01 02:00 am | 5.9218               |
| 04/27 03:00 am | 7.4220               | 04/29 03:00 am | 5.6445               | 05/01 03:00 am | 5.4706               |
| 04/27 04:00 am | 6.4908               | 04/29 04:00 am | 5.3479               | 05/01 04:00 am | 4.9436               |
| 04/27 05:00 am | 6.4853               | 04/29 05:00 am | 4.9627               | 05/01 05:00 am | 4.6917               |
| 04/27 06:00 am | 6.7585               | 04/29 06:00 am | 5.0563               | 05/01 06:00 am | 5.0268               |
| 04/27 07:00 am | 7.7349               | 04/29 07:00 am | 6.0134               | 05/01 07:00 am | 6.0222               |
| 04/27 08:00 am | 8.6594               | 04/29 08:00 am | 7.1924               | 05/01 08:00 am | 7.2388               |
| 04/27 09:00 am | 8.8961               | 04/29 09:00 am | 8.0100               | 05/01 09:00 am | 7.9822               |
| 04/27 10:00 am | 9.4419               | 04/29 10:00 am | 8.4349               | 05/01 10:00 am | 8.1146               |
| 04/27 11:00 am | 9.4810               | 04/29 11:00 am | 8.3811               | 05/01 11:00 am | 8.1917               |
| 04/27 12:00 pm | 9.2502               | 04/29 12:00 pm | 7.9045               | 05/01 12:00 pm | 7.9930               |
| 04/27 01:00 pm | 8.8977               | 04/29 01:00 pm | 7.3888               | 05/01 01:00 pm | 7.8725               |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/01 02:00 pm | 7.5893               | 05/03 02:00 pm | 13.3833              | 05/05 02:00 pm | 10.0668              |
| 05/01 03:00 pm | 7.4940               | 05/03 03:00 pm | 12.0058              | 05/05 03:00 pm | 9.6616               |
| 05/01 04:00 pm | 7.1398               | 05/03 04:00 pm | 11.6587              | 05/05 04:00 pm | 9.8023               |
| 05/01 05:00 pm | 7.3911               | 05/03 05:00 pm | 12.2444              | 05/05 05:00 pm | 9.7594               |
| 05/01 06:00 pm | 7.4051               | 05/03 06:00 pm | 12.2837              | 05/05 06:00 pm | 9.6507               |
| 05/01 07:00 pm | 7.5978               | 05/03 07:00 pm | 12.6522              | 05/05 07:00 pm | 9.6685               |
| 05/01 08:00 pm | 7.6408               | 05/03 08:00 pm | 12.1591              | 05/05 08:00 pm | 10.1355              |
| 05/01 09:00 pm | 8.1266               | 05/03 09:00 pm | 12.0422              | 05/05 09:00 pm | 10.0445              |
| 05/01 10:00 pm | 8.2855               | 05/03 10:00 pm | 12.6465              | 05/05 10:00 pm | 10.1492              |
| 05/01 11:00 pm | 8.2150               | 05/03 11:00 pm | 13.6115              | 05/05 11:00 pm | 9.9384               |
| 05/02 12:00 am | 8.0534               | 05/04 12:00 am | 13.9240              | 05/06 12:00 am | 9.0712               |
| 05/02 01:00 am | 7.4480               | 05/04 01:00 am | 14.2191              | 05/06 01:00 am | 8.4562               |
| 05/02 02:00 am | 7.1058               | 05/04 02:00 am | 13.4673              | 05/06 02:00 am | 7.7706               |
| 05/02 03:00 am | 6.2183               | 05/04 03:00 am | 13.1806              | 05/06 03:00 am | 7.2109               |
| 05/02 04:00 am | 5.9534               | 05/04 04:00 am | 12.4310              | 05/06 04:00 am | 6.6641               |
| 05/02 05:00 am | 5.5732               | 05/04 05:00 am | 12.2035              | 05/06 05:00 am | 6.5105               |
| 05/02 06:00 am | 6.3851               | 05/04 06:00 am | 12.5942              | 05/06 06:00 am | 6.8132               |
| 05/02 07:00 am | 8.0743               | 05/04 07:00 am | 13.0185              | 05/06 07:00 am | 7.7530               |
| 05/02 08:00 am | 10.4801              | 05/04 08:00 am | 14.0672              | 05/06 08:00 am | 9.0956               |
| 05/02 09:00 am | 11.2134              | 05/04 09:00 am | 14.4526              | 05/06 09:00 am | 9.6265               |
| 05/02 10:00 am | 12.0011              | 05/04 10:00 am | 14.8265              | 05/06 10:00 am | 9.9607               |
| 05/02 11:00 am | 13.1578              | 05/04 11:00 am | 14.5077              | 05/06 11:00 am | 9.3140               |
| 05/02 12:00 pm | 16.6827              | 05/04 12:00 pm | 14.2205              | 05/06 12:00 pm | 9.3311               |
| 05/02 01:00 pm | 17.3570              | 05/04 01:00 pm | 14.0509              | 05/06 01:00 pm | 9.8042               |
| 05/02 02:00 pm | 17.5528              | 05/04 02:00 pm | 13.4775              | 05/06 02:00 pm | 8.8517               |
| 05/02 03:00 pm | 16.5735              | 05/04 03:00 pm | 13.3620              | 05/06 03:00 pm | 8.9485               |
| 05/02 04:00 pm | 16.9510              | 05/04 04:00 pm | 13.1170              | 05/06 04:00 pm | 8.7306               |
| 05/02 05:00 pm | 17.1517              | 05/04 05:00 pm | 12.9207              | 05/06 05:00 pm | 8.4642               |
| 05/02 06:00 pm | 16.9712              | 05/04 06:00 pm | 12.6104              | 05/06 06:00 pm | 8.8602               |
| 05/02 07:00 pm | 16.2913              | 05/04 07:00 pm | 12.7066              | 05/06 07:00 pm | 8.8415               |
| 05/02 08:00 pm | 17.3885              | 05/04 08:00 pm | 12.5810              | 05/06 08:00 pm | 9.0231               |
| 05/02 09:00 pm | 16.3809              | 05/04 09:00 pm | 12.0921              | 05/06 09:00 pm | 8.9845               |
| 05/02 10:00 pm | 16.9000              | 05/04 10:00 pm | 12.0121              | 05/06 10:00 pm | 9.8684               |
| 05/02 11:00 pm | 16.3800              | 05/04 11:00 pm | 12.2273              | 05/06 11:00 pm | 9.6988               |
| 05/03 12:00 am | 16.4546              | 05/05 12:00 am | 11.4814              | 05/07 12:00 am | 9.3555               |
| 05/03 01:00 am | 16.1308              | 05/05 01:00 am | 10.7646              | 05/07 01:00 am | 8.5500               |
| 05/03 02:00 am | 15.0900              | 05/05 02:00 am | 10.0248              | 05/07 02:00 am | 7.5616               |
| 05/03 03:00 am | 14.5358              | 05/05 03:00 am | 9.1093               | 05/07 03:00 am | 6.9139               |
| 05/03 04:00 am | 14.8435              | 05/05 04:00 am | 8.3934               | 05/07 04:00 am | 6.7914               |
| 05/03 05:00 am | 13.7981              | 05/05 05:00 am | 8.1557               | 05/07 05:00 am | 6.4442               |
| 05/03 06:00 am | 12.5710              | 05/05 06:00 am | 7.9287               | 05/07 06:00 am | 6.6528               |
| 05/03 07:00 am | 12.1092              | 05/05 07:00 am | 8.8897               | 05/07 07:00 am | 7.4187               |
| 05/03 08:00 am | 12.2150              | 05/05 08:00 am | 10.4695              | 05/07 08:00 am | 8.5891               |
| 05/03 09:00 am | 12.2236              | 05/05 09:00 am | 11.6953              | 05/07 09:00 am | 9.1712               |
| 05/03 10:00 am | 12.5615              | 05/05 10:00 am | 11.3195              | 05/07 10:00 am | 9.7969               |
| 05/03 11:00 am | 12.9685              | 05/05 11:00 am | 11.1980              | 05/07 11:00 am | 9.5063               |
| 05/03 12:00 pm | 13.0321              | 05/05 12:00 pm | 10.7861              | 05/07 12:00 pm | 9.1819               |
| 05/03 01:00 pm | 13.6308              | 05/05 01:00 pm | 10.7190              | 05/07 01:00 pm | 8.8403               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/07 02:00 pm | 8.4819               |
| 05/07 03:00 pm | 8.6107               |
| 05/07 04:00 pm | 8.2687               |
| 05/07 05:00 pm | 8.6635               |
| 05/07 06:00 pm | 9.3324               |
| 05/07 07:00 pm | 10.0591              |
| 05/07 08:00 pm | 9.9819               |
| 05/07 09:00 pm | 10.1002              |
| 05/07 10:00 pm | 9.8614               |
| 05/07 11:00 pm | 10.1629              |
| 05/08 12:00 am | 9.1907               |
| 05/08 01:00 am | 8.6092               |
| 05/08 02:00 am | 8.1913               |
| 05/08 03:00 am | 7.3411               |
| 05/08 04:00 am | 6.8437               |
| 05/08 05:00 am | 6.4536               |
| 05/08 06:00 am | 6.6932               |
| 05/08 07:00 am | 7.9498               |
| 05/08 08:00 am | 8.8900               |
| 05/08 09:00 am | 9.7209               |
| 05/08 10:00 am | 9.7622               |
| 05/08 11:00 am | 9.3327               |
| 05/08 12:00 pm | 9.2700               |
| 05/08 01:00 pm | 8.8780               |
| 05/08 02:00 pm | 8.6616               |
| 05/08 03:00 pm | 8.9397               |
| 05/08 04:00 pm | 9.4216               |
| 05/08 05:00 pm | 9.9615               |
| 05/08 06:00 pm | 9.7215               |
| 05/08 07:00 pm | 9.7622               |
| 05/08 08:00 pm | 10.0654              |
| 05/08 09:00 pm | 9.3411               |
| 05/08 10:00 pm | 8.9581               |
| 05/08 11:00 pm | 9.1558               |
| 05/09 12:00 am | 8.9245               |
| 05/09 01:00 am | 8.6628               |
| 05/09 02:00 am | 7.9118               |
| 05/09 03:00 am | 7.3337               |
| 05/09 04:00 am | 7.0954               |
| 05/09 05:00 am | 6.7922               |
| 05/09 06:00 am | 6.7140               |
| 05/09 07:00 am | 6.7378               |
| 05/09 08:00 am | 7.3430               |
| 05/09 09:00 am | 7.9641               |
| 05/09 10:00 am | 9.3195               |
| 05/09 11:00 am | 9.9527               |
| 05/09 12:00 pm | 10.4790              |
| 05/09 01:00 pm | 10.2485              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/09 02:00 pm | 9.5014               |
| 05/09 03:00 pm | 9.6688               |
| 05/09 04:00 pm | 9.1968               |
| 05/09 05:00 pm | 9.2429               |
| 05/09 06:00 pm | 8.9940               |
| 05/09 07:00 pm | 9.2609               |
| 05/09 08:00 pm | 8.9964               |
| 05/09 09:00 pm | 8.8477               |
| 05/09 10:00 pm | 8.9105               |
| 05/09 11:00 pm | 8.7042               |
| 05/10 12:00 am | 8.5534               |
| 05/10 01:00 am | 7.7336               |
| 05/10 02:00 am | 7.2834               |
| 05/10 03:00 am | 6.8819               |
| 05/10 04:00 am | 6.2577               |
| 05/10 05:00 am | 6.0596               |
| 05/10 06:00 am | 5.8876               |
| 05/10 07:00 am | 6.0460               |
| 05/10 08:00 am | 6.4478               |
| 05/10 09:00 am | 7.4450               |
| 05/10 10:00 am | 8.8030               |
| 05/10 11:00 am | 9.3619               |
| 05/10 12:00 pm | 9.6200               |
| 05/10 01:00 pm | 9.7405               |
| 05/10 02:00 pm | 9.3453               |
| 05/10 03:00 pm | 8.8416               |
| 05/10 04:00 pm | 8.6422               |
| 05/10 05:00 pm | 8.6626               |
| 05/10 06:00 pm | 8.4078               |
| 05/10 07:00 pm | 8.0628               |
| 05/10 08:00 pm | 8.3303               |
| 05/10 09:00 pm | 8.6319               |
| 05/10 10:00 pm | 8.9170               |
| 05/10 11:00 pm | 8.4567               |
| 05/11 12:00 am | 8.2695               |
| 05/11 01:00 am | 7.4189               |
| 05/11 02:00 am | 6.6387               |
| 05/11 03:00 am | 6.2943               |
| 05/11 04:00 am | 5.7183               |
| 05/11 05:00 am | 5.6117               |
| 05/11 06:00 am | 5.6821               |
| 05/11 07:00 am | 6.3307               |
| 05/11 08:00 am | 7.5136               |
| 05/11 09:00 am | 8.3099               |
| 05/11 10:00 am | 8.4769               |
| 05/11 11:00 am | 8.6575               |
| 05/11 12:00 pm | 8.5671               |
| 05/11 01:00 pm | 8.4163               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/11 02:00 pm | 8.3502               |
| 05/11 03:00 pm | 8.3759               |
| 05/11 04:00 pm | 8.0568               |
| 05/11 05:00 pm | 7.6043               |
| 05/11 06:00 pm | 7.8311               |
| 05/11 07:00 pm | 8.1342               |
| 05/11 08:00 pm | 8.2462               |
| 05/11 09:00 pm | 8.4119               |
| 05/11 10:00 pm | 8.4406               |
| 05/11 11:00 pm | 8.6152               |
| 05/12 12:00 am | 7.9264               |
| 05/12 01:00 am | 7.2699               |
| 05/12 02:00 am | 6.1917               |
| 05/12 03:00 am | 5.9537               |
| 05/12 04:00 am | 5.3887               |
| 05/12 05:00 am | 5.0471               |
| 05/12 06:00 am | 5.0814               |
| 05/12 07:00 am | 6.1483               |
| 05/12 08:00 am | 7.2738               |
| 05/12 09:00 am | 8.0472               |
| 05/12 10:00 am | 8.1799               |
| 05/12 11:00 am | 8.2712               |
| 05/12 12:00 pm | 7.6871               |
| 05/12 01:00 pm | 7.7881               |
| 05/12 02:00 pm | 7.5128               |
| 05/12 03:00 pm | 7.2993               |
| 05/12 04:00 pm | 7.3451               |
| 05/12 05:00 pm | 7.3861               |
| 05/12 06:00 pm | 7.5240               |
| 05/12 07:00 pm | 7.9559               |
| 05/12 08:00 pm | 7.6971               |
| 05/12 09:00 pm | 7.9577               |
| 05/12 10:00 pm | 8.4737               |
| 05/12 11:00 pm | 8.1929               |
| 05/13 12:00 am | 7.6826               |
| 05/13 01:00 am | 7.2012               |
| 05/13 02:00 am | 6.2098               |
| 05/13 03:00 am | 5.7939               |
| 05/13 04:00 am | 5.0856               |
| 05/13 05:00 am | 4.9389               |
| 05/13 06:00 am | 4.9348               |
| 05/13 07:00 am | 6.0753               |
| 05/13 08:00 am | 7.0775               |
| 05/13 09:00 am | 7.8691               |
| 05/13 10:00 am | 8.4124               |
| 05/13 11:00 am | 8.2383               |
| 05/13 12:00 pm | 8.5535               |
| 05/13 01:00 pm | 7.9826               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/13 02:00 pm | 7.4735               | 05/15 02:00 pm | 6.9483               | 05/17 02:00 pm | 7.8299               |
| 05/13 03:00 pm | 7.2342               | 05/15 03:00 pm | 6.8656               | 05/17 03:00 pm | 7.2589               |
| 05/13 04:00 pm | 7.1861               | 05/15 04:00 pm | 6.8606               | 05/17 04:00 pm | 7.2481               |
| 05/13 05:00 pm | 7.2345               | 05/15 05:00 pm | 7.0891               | 05/17 05:00 pm | 7.2180               |
| 05/13 06:00 pm | 7.4079               | 05/15 06:00 pm | 6.8784               | 05/17 06:00 pm | 6.8212               |
| 05/13 07:00 pm | 7.7382               | 05/15 07:00 pm | 7.4637               | 05/17 07:00 pm | 7.0208               |
| 05/13 08:00 pm | 7.8072               | 05/15 08:00 pm | 7.3384               | 05/17 08:00 pm | 6.8832               |
| 05/13 09:00 pm | 8.0209               | 05/15 09:00 pm | 7.1390               | 05/17 09:00 pm | 7.3647               |
| 05/13 10:00 pm | 8.1810               | 05/15 10:00 pm | 7.3087               | 05/17 10:00 pm | 7.6091               |
| 05/13 11:00 pm | 8.4931               | 05/15 11:00 pm | 7.2501               | 05/17 11:00 pm | 7.7699               |
| 05/14 12:00 am | 7.8110               | 05/16 12:00 am | 7.1659               | 05/18 12:00 am | 7.2726               |
| 05/14 01:00 am | 7.0267               | 05/16 01:00 am | 6.7521               | 05/18 01:00 am | 6.3741               |
| 05/14 02:00 am | 6.1123               | 05/16 02:00 am | 6.0685               | 05/18 02:00 am | 5.4165               |
| 05/14 03:00 am | 5.4396               | 05/16 03:00 am | 5.3618               | 05/18 03:00 am | 4.8312               |
| 05/14 04:00 am | 4.7412               | 05/16 04:00 am | 4.8690               | 05/18 04:00 am | 4.4552               |
| 05/14 05:00 am | 4.7377               | 05/16 05:00 am | 4.6684               | 05/18 05:00 am | 4.0052               |
| 05/14 06:00 am | 4.9018               | 05/16 06:00 am | 4.5393               | 05/18 06:00 am | 4.2666               |
| 05/14 07:00 am | 5.6943               | 05/16 07:00 am | 4.8039               | 05/18 07:00 am | 5.0298               |
| 05/14 08:00 am | 6.7323               | 05/16 08:00 am | 5.3428               | 05/18 08:00 am | 6.1966               |
| 05/14 09:00 am | 7.7501               | 05/16 09:00 am | 6.3630               | 05/18 09:00 am | 6.7160               |
| 05/14 10:00 am | 8.2484               | 05/16 10:00 am | 7.2840               | 05/18 10:00 am | 7.5070               |
| 05/14 11:00 am | 8.2933               | 05/16 11:00 am | 8.2681               | 05/18 11:00 am | 7.8297               |
| 05/14 12:00 pm | 7.7039               | 05/16 12:00 pm | 8.6255               | 05/18 12:00 pm | 7.4174               |
| 05/14 01:00 pm | 7.2133               | 05/16 01:00 pm | 8.1570               | 05/18 01:00 pm | 7.1002               |
| 05/14 02:00 pm | 7.0812               | 05/16 02:00 pm | 7.9411               | 05/18 02:00 pm | 7.1496               |
| 05/14 03:00 pm | 7.1342               | 05/16 03:00 pm | 7.9408               | 05/18 03:00 pm | 6.4937               |
| 05/14 04:00 pm | 6.9470               | 05/16 04:00 pm | 7.4341               | 05/18 04:00 pm | 6.6534               |
| 05/14 05:00 pm | 6.9497               | 05/16 05:00 pm | 7.5230               | 05/18 05:00 pm | 6.6585               |
| 05/14 06:00 pm | 7.1833               | 05/16 06:00 pm | 7.4686               | 05/18 06:00 pm | 6.5045               |
| 05/14 07:00 pm | 7.5286               | 05/16 07:00 pm | 7.4256               | 05/18 07:00 pm | 6.8220               |
| 05/14 08:00 pm | 7.7123               | 05/16 08:00 pm | 7.1718               | 05/18 08:00 pm | 7.0953               |
| 05/14 09:00 pm | 7.7094               | 05/16 09:00 pm | 7.4403               | 05/18 09:00 pm | 7.4086               |
| 05/14 10:00 pm | 7.8091               | 05/16 10:00 pm | 7.4917               | 05/18 10:00 pm | 7.5767               |
| 05/14 11:00 pm | 7.7508               | 05/16 11:00 pm | 6.8278               | 05/18 11:00 pm | 7.4608               |
| 05/15 12:00 am | 7.5537               | 05/17 12:00 am | 6.9404               | 05/19 12:00 am | 7.2496               |
| 05/15 01:00 am | 7.1027               | 05/17 01:00 am | 6.5529               | 05/19 01:00 am | 6.6931               |
| 05/15 02:00 am | 6.2037               | 05/17 02:00 am | 5.8888               | 05/19 02:00 am | 5.7807               |
| 05/15 03:00 am | 5.7369               | 05/17 03:00 am | 5.2045               | 05/19 03:00 am | 4.9501               |
| 05/15 04:00 am | 4.9904               | 05/17 04:00 am | 4.6195               | 05/19 04:00 am | 4.2087               |
| 05/15 05:00 am | 4.6607               | 05/17 05:00 am | 4.2234               | 05/19 05:00 am | 4.0816               |
| 05/15 06:00 am | 4.7811               | 05/17 06:00 am | 4.0369               | 05/19 06:00 am | 4.1528               |
| 05/15 07:00 am | 5.7676               | 05/17 07:00 am | 4.2016               | 05/19 07:00 am | 5.1359               |
| 05/15 08:00 am | 6.5838               | 05/17 08:00 am | 4.7050               | 05/19 08:00 am | 6.2249               |
| 05/15 09:00 am | 7.7471               | 05/17 09:00 am | 5.9372               | 05/19 09:00 am | 6.8322               |
| 05/15 10:00 am | 8.0657               | 05/17 10:00 am | 6.9701               | 05/19 10:00 am | 7.2196               |
| 05/15 11:00 am | 7.9710               | 05/17 11:00 am | 7.6509               | 05/19 11:00 am | 7.5004               |
| 05/15 12:00 pm | 7.6252               | 05/17 12:00 pm | 8.1364               | 05/19 12:00 pm | 7.0258               |
| 05/15 01:00 pm | 7.4664               | 05/17 01:00 pm | 8.1566               | 05/19 01:00 pm | 7.1080               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/19 02:00 pm | 6.9274               | 05/21 02:00 pm | 6.6142               | 05/23 02:00 pm | 7.7329               |
| 05/19 03:00 pm | 6.8985               | 05/21 03:00 pm | 6.2733               | 05/23 03:00 pm | 7.2222               |
| 05/19 04:00 pm | 6.5647               | 05/21 04:00 pm | 6.2525               | 05/23 04:00 pm | 6.8361               |
| 05/19 05:00 pm | 6.6295               | 05/21 05:00 pm | 6.2164               | 05/23 05:00 pm | 6.3702               |
| 05/19 06:00 pm | 6.6325               | 05/21 06:00 pm | 6.4713               | 05/23 06:00 pm | 6.6115               |
| 05/19 07:00 pm | 6.6994               | 05/21 07:00 pm | 6.4892               | 05/23 07:00 pm | 6.4155               |
| 05/19 08:00 pm | 6.9213               | 05/21 08:00 pm | 6.6818               | 05/23 08:00 pm | 6.5489               |
| 05/19 09:00 pm | 7.2395               | 05/21 09:00 pm | 6.5146               | 05/23 09:00 pm | 6.2089               |
| 05/19 10:00 pm | 7.3990               | 05/21 10:00 pm | 7.0077               | 05/23 10:00 pm | 6.2531               |
| 05/19 11:00 pm | 7.3309               | 05/21 11:00 pm | 7.3208               | 05/23 11:00 pm | 6.5888               |
| 05/20 12:00 am | 7.2125               | 05/22 12:00 am | 6.9166               | 05/24 12:00 am | 6.2447               |
| 05/20 01:00 am | 6.4869               | 05/22 01:00 am | 6.1051               | 05/24 01:00 am | 5.8881               |
| 05/20 02:00 am | 5.6565               | 05/22 02:00 am | 5.3261               | 05/24 02:00 am | 5.1583               |
| 05/20 03:00 am | 5.0640               | 05/22 03:00 am | 4.8140               | 05/24 03:00 am | 4.6725               |
| 05/20 04:00 am | 4.2913               | 05/22 04:00 am | 4.1859               | 05/24 04:00 am | 3.9191               |
| 05/20 05:00 am | 4.1339               | 05/22 05:00 am | 3.7157               | 05/24 05:00 am | 3.7954               |
| 05/20 06:00 am | 4.1472               | 05/22 06:00 am | 3.9960               | 05/24 06:00 am | 3.6898               |
| 05/20 07:00 am | 5.0144               | 05/22 07:00 am | 4.6613               | 05/24 07:00 am | 3.8516               |
| 05/20 08:00 am | 6.1222               | 05/22 08:00 am | 5.9190               | 05/24 08:00 am | 4.2308               |
| 05/20 09:00 am | 6.5287               | 05/22 09:00 am | 6.6763               | 05/24 09:00 am | 5.0308               |
| 05/20 10:00 am | 7.3405               | 05/22 10:00 am | 7.3736               | 05/24 10:00 am | 5.5986               |
| 05/20 11:00 am | 7.1289               | 05/22 11:00 am | 7.4231               | 05/24 11:00 am | 6.3862               |
| 05/20 12:00 pm | 6.9804               | 05/22 12:00 pm | 7.1383               | 05/24 12:00 pm | 7.3775               |
| 05/20 01:00 pm | 6.7420               | 05/22 01:00 pm | 6.6546               | 05/24 01:00 pm | 7.8467               |
| 05/20 02:00 pm | 6.8106               | 05/22 02:00 pm | 6.7058               | 05/24 02:00 pm | 7.7870               |
| 05/20 03:00 pm | 6.2924               | 05/22 03:00 pm | 6.4523               | 05/24 03:00 pm | 7.3505               |
| 05/20 04:00 pm | 6.6335               | 05/22 04:00 pm | 6.4521               | 05/24 04:00 pm | 7.1950               |
| 05/20 05:00 pm | 6.2876               | 05/22 05:00 pm | 6.3141               | 05/24 05:00 pm | 6.7323               |
| 05/20 06:00 pm | 6.5271               | 05/22 06:00 pm | 6.5076               | 05/24 06:00 pm | 6.4954               |
| 05/20 07:00 pm | 6.7073               | 05/22 07:00 pm | 6.6473               | 05/24 07:00 pm | 6.3492               |
| 05/20 08:00 pm | 6.7612               | 05/22 08:00 pm | 6.4898               | 05/24 08:00 pm | 6.3202               |
| 05/20 09:00 pm | 7.1602               | 05/22 09:00 pm | 6.6296               | 05/24 09:00 pm | 6.3605               |
| 05/20 10:00 pm | 7.0669               | 05/22 10:00 pm | 6.3162               | 05/24 10:00 pm | 6.3798               |
| 05/20 11:00 pm | 7.2062               | 05/22 11:00 pm | 6.6525               | 05/24 11:00 pm | 6.1786               |
| 05/21 12:00 am | 6.7937               | 05/23 12:00 am | 6.4541               | 05/25 12:00 am | 5.9483               |
| 05/21 01:00 am | 6.5294               | 05/23 01:00 am | 5.9320               | 05/25 01:00 am | 5.7818               |
| 05/21 02:00 am | 5.4705               | 05/23 02:00 am | 5.3889               | 05/25 02:00 am | 5.2083               |
| 05/21 03:00 am | 4.7241               | 05/23 03:00 am | 4.5040               | 05/25 03:00 am | 4.4880               |
| 05/21 04:00 am | 4.3939               | 05/23 04:00 am | 4.3094               | 05/25 04:00 am | 4.1480               |
| 05/21 05:00 am | 4.0067               | 05/23 05:00 am | 3.9181               | 05/25 05:00 am | 3.7842               |
| 05/21 06:00 am | 3.9715               | 05/23 06:00 am | 3.6811               | 05/25 06:00 am | 3.5714               |
| 05/21 07:00 am | 4.7402               | 05/23 07:00 am | 3.9011               | 05/25 07:00 am | 3.7358               |
| 05/21 08:00 am | 6.2546               | 05/23 08:00 am | 4.5377               | 05/25 08:00 am | 4.1564               |
| 05/21 09:00 am | 6.8253               | 05/23 09:00 am | 5.0690               | 05/25 09:00 am | 4.5529               |
| 05/21 10:00 am | 7.3472               | 05/23 10:00 am | 6.3503               | 05/25 10:00 am | 5.6118               |
| 05/21 11:00 am | 7.4977               | 05/23 11:00 am | 7.6716               | 05/25 11:00 am | 6.8588               |
| 05/21 12:00 pm | 6.6559               | 05/23 12:00 pm | 7.8277               | 05/25 12:00 pm | 7.8437               |
| 05/21 01:00 pm | 6.5303               | 05/23 01:00 pm | 7.8657               | 05/25 01:00 pm | 8.3210               |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/25 02:00 pm | 8.1229               | 05/27 02:00 pm | 6.2610               | 05/29 02:00 pm | 6.3450               |
| 05/25 03:00 pm | 7.3487               | 05/27 03:00 pm | 6.0532               | 05/29 03:00 pm | 6.1857               |
| 05/25 04:00 pm | 7.1080               | 05/27 04:00 pm | 6.0505               | 05/29 04:00 pm | 6.9858               |
| 05/25 05:00 pm | 6.5621               | 05/27 05:00 pm | 5.8704               | 05/29 05:00 pm | 6.5927               |
| 05/25 06:00 pm | 6.4420               | 05/27 06:00 pm | 6.2378               | 05/29 06:00 pm | 7.0621               |
| 05/25 07:00 pm | 6.7658               | 05/27 07:00 pm | 6.1984               | 05/29 07:00 pm | 7.5159               |
| 05/25 08:00 pm | 6.6651               | 05/27 08:00 pm | 6.4518               | 05/29 08:00 pm | 7.0872               |
| 05/25 09:00 pm | 6.9761               | 05/27 09:00 pm | 6.5950               | 05/29 09:00 pm | 6.6319               |
| 05/25 10:00 pm | 7.3210               | 05/27 10:00 pm | 6.9790               | 05/29 10:00 pm | 6.5489               |
| 05/25 11:00 pm | 7.2756               | 05/27 11:00 pm | 6.8752               | 05/29 11:00 pm | 6.7455               |
| 05/26 12:00 am | 6.3429               | 05/28 12:00 am | 6.4999               | 05/30 12:00 am | 6.3299               |
| 05/26 01:00 am | 5.8895               | 05/28 01:00 am | 5.9280               | 05/30 01:00 am | 6.0902               |
| 05/26 02:00 am | 5.1592               | 05/28 02:00 am | 5.1405               | 05/30 02:00 am | 5.1066               |
| 05/26 03:00 am | 3.9852               | 05/28 03:00 am | 4.4007               | 05/30 03:00 am | 4.4407               |
| 05/26 04:00 am | 3.8833               | 05/28 04:00 am | 3.9460               | 05/30 04:00 am | 4.1331               |
| 05/26 05:00 am | 3.6612               | 05/28 05:00 am | 3.5950               | 05/30 05:00 am | 3.7014               |
| 05/26 06:00 am | 3.7380               | 05/28 06:00 am | 3.6037               | 05/30 06:00 am | 3.6621               |
| 05/26 07:00 am | 4.4018               | 05/28 07:00 am | 4.5419               | 05/30 07:00 am | 3.7816               |
| 05/26 08:00 am | 5.8395               | 05/28 08:00 am | 5.5763               | 05/30 08:00 am | 4.4753               |
| 05/26 09:00 am | 6.7517               | 05/28 09:00 am | 6.1293               | 05/30 09:00 am | 5.2426               |
| 05/26 10:00 am | 7.2181               | 05/28 10:00 am | 6.8680               | 05/30 10:00 am | 6.2850               |
| 05/26 11:00 am | 7.0965               | 05/28 11:00 am | 7.1065               | 05/30 11:00 am | 7.4031               |
| 05/26 12:00 pm | 7.2233               | 05/28 12:00 pm | 6.7521               | 05/30 12:00 pm | 7.6192               |
| 05/26 01:00 pm | 6.8713               | 05/28 01:00 pm | 6.4384               | 05/30 01:00 pm | 7.6143               |
| 05/26 02:00 pm | 6.3881               | 05/28 02:00 pm | 6.1261               | 05/30 02:00 pm | 7.2705               |
| 05/26 03:00 pm | 6.1035               | 05/28 03:00 pm | 6.0180               | 05/30 03:00 pm | 6.9413               |
| 05/26 04:00 pm | 6.2951               | 05/28 04:00 pm | 6.1230               | 05/30 04:00 pm | 6.6853               |
| 05/26 05:00 pm | 6.0487               | 05/28 05:00 pm | 6.0638               | 05/30 05:00 pm | 6.5594               |
| 05/26 06:00 pm | 5.9956               | 05/28 06:00 pm | 5.9802               | 05/30 06:00 pm | 6.5641               |
| 05/26 07:00 pm | 6.4467               | 05/28 07:00 pm | 6.4339               | 05/30 07:00 pm | 6.5853               |
| 05/26 08:00 pm | 6.2505               | 05/28 08:00 pm | 6.3936               | 05/30 08:00 pm | 6.7292               |
| 05/26 09:00 pm | 6.5733               | 05/28 09:00 pm | 6.6707               | 05/30 09:00 pm | 6.3754               |
| 05/26 10:00 pm | 6.5624               | 05/28 10:00 pm | 7.0400               | 05/30 10:00 pm | 6.3664               |
| 05/26 11:00 pm | 6.9101               | 05/28 11:00 pm | 6.8905               | 05/30 11:00 pm | 6.4588               |
| 05/27 12:00 am | 6.5623               | 05/29 12:00 am | 6.6411               | 05/31 12:00 am | 5.8280               |
| 05/27 01:00 am | 6.0689               | 05/29 01:00 am | 6.3034               | 05/31 01:00 am | 5.9072               |
| 05/27 02:00 am | 5.1392               | 05/29 02:00 am | 5.4595               | 05/31 02:00 am | 5.1255               |
| 05/27 03:00 am | 4.3954               | 05/29 03:00 am | 4.5707               | 05/31 03:00 am | 4.5058               |
| 05/27 04:00 am | 3.8763               | 05/29 04:00 am | 3.8797               | 05/31 04:00 am | 4.0750               |
| 05/27 05:00 am | 3.5738               | 05/29 05:00 am | 3.7713               | 05/31 05:00 am | 3.6429               |
| 05/27 06:00 am | 3.7859               | 05/29 06:00 am | 3.6831               | 05/31 06:00 am | 3.5405               |
| 05/27 07:00 am | 4.5811               | 05/29 07:00 am | 4.5508               | 05/31 07:00 am | 3.6275               |
| 05/27 08:00 am | 5.6896               | 05/29 08:00 am | 5.7760               | 05/31 08:00 am | 4.0247               |
| 05/27 09:00 am | 6.5883               | 05/29 09:00 am | 6.3778               | 05/31 09:00 am | 4.7499               |
| 05/27 10:00 am | 7.2748               | 05/29 10:00 am | 6.8857               | 05/31 10:00 am | 5.6521               |
| 05/27 11:00 am | 6.9305               | 05/29 11:00 am | 7.4385               | 05/31 11:00 am | 6.7094               |
| 05/27 12:00 pm | 6.8594               | 05/29 12:00 pm | 6.8457               | 05/31 12:00 pm | 7.4357               |
| 05/27 01:00 pm | 6.5081               | 05/29 01:00 pm | 6.5489               | 05/31 01:00 pm | 7.3610               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/31 02:00 pm | 7.6295               |
| 05/31 03:00 pm | 7.1585               |
| 05/31 04:00 pm | 6.8237               |
| 05/31 05:00 pm | 6.6068               |
| 05/31 06:00 pm | 6.5989               |
| 05/31 07:00 pm | 6.7088               |
| 05/31 08:00 pm | 7.0076               |
| 05/31 09:00 pm | 6.9733               |
| 05/31 10:00 pm | 7.2686               |
| 05/31 11:00 pm | 7.3226               |
| 06/01 12:00 am | 6.6257               |
| 06/01 01:00 am | 5.8367               |
| 06/01 02:00 am | 5.1441               |
| 06/01 03:00 am | 4.3091               |
| 06/01 04:00 am | 3.7256               |
| 06/01 05:00 am | 3.4642               |
| 06/01 06:00 am | 3.4997               |
| 06/01 07:00 am | 4.4698               |
| 06/01 08:00 am | 5.5912               |
| 06/01 09:00 am | 5.9822               |
| 06/01 10:00 am | 6.7760               |
| 06/01 11:00 am | 7.0404               |
| 06/01 12:00 pm | 6.7987               |
| 06/01 01:00 pm | 6.6763               |
| 06/01 02:00 pm | 6.6840               |
| 06/01 03:00 pm | 6.1895               |
| 06/01 04:00 pm | 6.3357               |
| 06/01 05:00 pm | 6.0341               |
| 06/01 06:00 pm | 6.3045               |
| 06/01 07:00 pm | 6.3739               |
| 06/01 08:00 pm | 6.3914               |
| 06/01 09:00 pm | 6.4748               |
| 06/01 10:00 pm | 6.5995               |
| 06/01 11:00 pm | 6.6636               |
| 06/02 12:00 am | 6.5841               |
| 06/02 01:00 am | 5.7544               |
| 06/02 02:00 am | 4.9567               |
| 06/02 03:00 am | 4.2438               |
| 06/02 04:00 am | 3.7102               |
| 06/02 05:00 am | 3.4672               |
| 06/02 06:00 am | 3.4349               |
| 06/02 07:00 am | 4.2292               |
| 06/02 08:00 am | 5.6569               |
| 06/02 09:00 am | 6.1564               |
| 06/02 10:00 am | 6.9190               |
| 06/02 11:00 am | 7.0557               |
| 06/02 12:00 pm | 6.6480               |
| 06/02 01:00 pm | 6.5525               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/02 02:00 pm | 6.2263               |
| 06/02 03:00 pm | 6.2122               |
| 06/02 04:00 pm | 5.7205               |
| 06/02 05:00 pm | 5.8102               |
| 06/02 06:00 pm | 6.0204               |
| 06/02 07:00 pm | 6.1984               |
| 06/02 08:00 pm | 6.3676               |
| 06/02 09:00 pm | 6.5903               |
| 06/02 10:00 pm | 6.8356               |
| 06/02 11:00 pm | 6.8536               |
| 06/03 12:00 am | 6.5265               |
| 06/03 01:00 am | 5.7321               |
| 06/03 02:00 am | 5.0620               |
| 06/03 03:00 am | 4.2371               |
| 06/03 04:00 am | 3.6503               |
| 06/03 05:00 am | 3.3069               |
| 06/03 06:00 am | 3.3252               |
| 06/03 07:00 am | 4.0576               |
| 06/03 08:00 am | 5.3555               |
| 06/03 09:00 am | 5.9760               |
| 06/03 10:00 am | 6.6800               |
| 06/03 11:00 am | 6.6915               |
| 06/03 12:00 pm | 6.6094               |
| 06/03 01:00 pm | 6.3135               |
| 06/03 02:00 pm | 6.0587               |
| 06/03 03:00 pm | 5.8877               |
| 06/03 04:00 pm | 5.6156               |
| 06/03 05:00 pm | 5.9540               |
| 06/03 06:00 pm | 6.1355               |
| 06/03 07:00 pm | 6.3027               |
| 06/03 08:00 pm | 6.1075               |
| 06/03 09:00 pm | 6.3475               |
| 06/03 10:00 pm | 6.3060               |
| 06/03 11:00 pm | 6.4944               |
| 06/04 12:00 am | 6.4220               |
| 06/04 01:00 am | 5.5109               |
| 06/04 02:00 am | 4.8457               |
| 06/04 03:00 am | 4.1217               |
| 06/04 04:00 am | 3.6617               |
| 06/04 05:00 am | 3.4115               |
| 06/04 06:00 am | 3.3606               |
| 06/04 07:00 am | 4.1355               |
| 06/04 08:00 am | 5.4130               |
| 06/04 09:00 am | 6.0796               |
| 06/04 10:00 am | 6.5920               |
| 06/04 11:00 am | 6.8495               |
| 06/04 12:00 pm | 6.7116               |
| 06/04 01:00 pm | 6.1162               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/04 02:00 pm | 6.2391               |
| 06/04 03:00 pm | 5.8613               |
| 06/04 04:00 pm | 5.9162               |
| 06/04 05:00 pm | 5.7916               |
| 06/04 06:00 pm | 5.8068               |
| 06/04 07:00 pm | 6.1127               |
| 06/04 08:00 pm | 6.2752               |
| 06/04 09:00 pm | 6.1927               |
| 06/04 10:00 pm | 6.3194               |
| 06/04 11:00 pm | 6.4912               |
| 06/05 12:00 am | 6.2645               |
| 06/05 01:00 am | 5.7708               |
| 06/05 02:00 am | 4.8480               |
| 06/05 03:00 am | 4.0571               |
| 06/05 04:00 am | 3.6729               |
| 06/05 05:00 am | 3.3284               |
| 06/05 06:00 am | 3.3665               |
| 06/05 07:00 am | 4.2339               |
| 06/05 08:00 am | 5.1332               |
| 06/05 09:00 am | 5.9110               |
| 06/05 10:00 am | 6.4961               |
| 06/05 11:00 am | 6.7936               |
| 06/05 12:00 pm | 6.6268               |
| 06/05 01:00 pm | 6.2332               |
| 06/05 02:00 pm | 5.9946               |
| 06/05 03:00 pm | 6.2629               |
| 06/05 04:00 pm | 5.9727               |
| 06/05 05:00 pm | 6.0977               |
| 06/05 06:00 pm | 6.2337               |
| 06/05 07:00 pm | 6.2695               |
| 06/05 08:00 pm | 6.1437               |
| 06/05 09:00 pm | 6.2932               |
| 06/05 10:00 pm | 5.9675               |
| 06/05 11:00 pm | 6.1204               |
| 06/06 12:00 am | 5.8316               |
| 06/06 01:00 am | 5.1650               |
| 06/06 02:00 am | 4.7039               |
| 06/06 03:00 am | 4.2916               |
| 06/06 04:00 am | 3.8324               |
| 06/06 05:00 am | 3.4332               |
| 06/06 06:00 am | 3.2174               |
| 06/06 07:00 am | 3.5058               |
| 06/06 08:00 am | 3.9655               |
| 06/06 09:00 am | 4.5571               |
| 06/06 10:00 am | 5.7751               |
| 06/06 11:00 am | 6.6275               |
| 06/06 12:00 pm | 7.4342               |
| 06/06 01:00 pm | 7.2941               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/06 02:00 pm | 6.9671               | 06/08 02:00 pm | 6.6866               | 06/10 02:00 pm | 6.5165               |
| 06/06 03:00 pm | 6.7744               | 06/08 03:00 pm | 6.2425               | 06/10 03:00 pm | 6.3061               |
| 06/06 04:00 pm | 6.6178               | 06/08 04:00 pm | 6.0055               | 06/10 04:00 pm | 6.1453               |
| 06/06 05:00 pm | 6.7039               | 06/08 05:00 pm | 6.0531               | 06/10 05:00 pm | 6.1059               |
| 06/06 06:00 pm | 6.2359               | 06/08 06:00 pm | 5.8106               | 06/10 06:00 pm | 6.1206               |
| 06/06 07:00 pm | 6.3429               | 06/08 07:00 pm | 6.2775               | 06/10 07:00 pm | 6.2145               |
| 06/06 08:00 pm | 6.3689               | 06/08 08:00 pm | 6.2244               | 06/10 08:00 pm | 6.3608               |
| 06/06 09:00 pm | 6.1975               | 06/08 09:00 pm | 6.0361               | 06/10 09:00 pm | 6.4682               |
| 06/06 10:00 pm | 6.0765               | 06/08 10:00 pm | 6.3410               | 06/10 10:00 pm | 6.4450               |
| 06/06 11:00 pm | 5.6978               | 06/08 11:00 pm | 6.4196               | 06/10 11:00 pm | 6.4274               |
| 06/07 12:00 am | 5.4196               | 06/09 12:00 am | 6.5053               | 06/11 12:00 am | 6.3866               |
| 06/07 01:00 am | 5.2270               | 06/09 01:00 am | 5.5730               | 06/11 01:00 am | 5.7604               |
| 06/07 02:00 am | 4.7525               | 06/09 02:00 am | 4.9457               | 06/11 02:00 am | 4.9899               |
| 06/07 03:00 am | 4.2352               | 06/09 03:00 am | 4.0805               | 06/11 03:00 am | 4.2575               |
| 06/07 04:00 am | 3.9409               | 06/09 04:00 am | 3.6308               | 06/11 04:00 am | 3.8876               |
| 06/07 05:00 am | 3.3963               | 06/09 05:00 am | 3.3984               | 06/11 05:00 am | 3.4109               |
| 06/07 06:00 am | 3.2368               | 06/09 06:00 am | 3.1971               | 06/11 06:00 am | 3.2264               |
| 06/07 07:00 am | 3.2518               | 06/09 07:00 am | 3.7065               | 06/11 07:00 am | 3.8263               |
| 06/07 08:00 am | 3.6717               | 06/09 08:00 am | 4.8441               | 06/11 08:00 am | 4.8757               |
| 06/07 09:00 am | 4.2977               | 06/09 09:00 am | 5.2200               | 06/11 09:00 am | 5.5789               |
| 06/07 10:00 am | 5.3482               | 06/09 10:00 am | 6.1145               | 06/11 10:00 am | 6.2722               |
| 06/07 11:00 am | 6.0468               | 06/09 11:00 am | 6.7114               | 06/11 11:00 am | 6.6090               |
| 06/07 12:00 pm | 6.9998               | 06/09 12:00 pm | 6.5613               | 06/11 12:00 pm | 6.7536               |
| 06/07 01:00 pm | 7.5224               | 06/09 01:00 pm | 6.4742               | 06/11 01:00 pm | 6.5933               |
| 06/07 02:00 pm | 7.1168               | 06/09 02:00 pm | 6.3452               | 06/11 02:00 pm | 6.3918               |
| 06/07 03:00 pm | 7.1181               | 06/09 03:00 pm | 6.1605               | 06/11 03:00 pm | 6.3573               |
| 06/07 04:00 pm | 6.4869               | 06/09 04:00 pm | 5.8683               | 06/11 04:00 pm | 6.4550               |
| 06/07 05:00 pm | 6.1380               | 06/09 05:00 pm | 5.8797               | 06/11 05:00 pm | 6.2072               |
| 06/07 06:00 pm | 5.7703               | 06/09 06:00 pm | 6.1125               | 06/11 06:00 pm | 6.5211               |
| 06/07 07:00 pm | 5.9553               | 06/09 07:00 pm | 6.1003               | 06/11 07:00 pm | 6.5931               |
| 06/07 08:00 pm | 6.1454               | 06/09 08:00 pm | 6.2882               | 06/11 08:00 pm | 6.5273               |
| 06/07 09:00 pm | 6.1733               | 06/09 09:00 pm | 6.4918               | 06/11 09:00 pm | 6.6160               |
| 06/07 10:00 pm | 6.4349               | 06/09 10:00 pm | 6.3830               | 06/11 10:00 pm | 6.5999               |
| 06/07 11:00 pm | 6.4187               | 06/09 11:00 pm | 6.4114               | 06/11 11:00 pm | 6.6588               |
| 06/08 12:00 am | 5.9788               | 06/10 12:00 am | 6.2351               | 06/12 12:00 am | 6.3914               |
| 06/08 01:00 am | 5.3740               | 06/10 01:00 am | 5.6781               | 06/12 01:00 am | 6.1638               |
| 06/08 02:00 am | 4.6869               | 06/10 02:00 am | 4.8157               | 06/12 02:00 am | 5.6901               |
| 06/08 03:00 am | 4.0739               | 06/10 03:00 am | 4.2224               | 06/12 03:00 am | 5.1893               |
| 06/08 04:00 am | 3.4740               | 06/10 04:00 am | 3.7855               | 06/12 04:00 am | 4.9104               |
| 06/08 05:00 am | 3.2059               | 06/10 05:00 am | 3.5636               | 06/12 05:00 am | 4.6343               |
| 06/08 06:00 am | 3.1423               | 06/10 06:00 am | 3.5281               | 06/12 06:00 am | 4.5109               |
| 06/08 07:00 am | 3.8941               | 06/10 07:00 am | 4.1471               | 06/12 07:00 am | 4.5360               |
| 06/08 08:00 am | 4.8400               | 06/10 08:00 am | 5.0991               | 06/12 08:00 am | 5.4944               |
| 06/08 09:00 am | 5.2355               | 06/10 09:00 am | 5.4789               | 06/12 09:00 am | 6.1732               |
| 06/08 10:00 am | 6.0171               | 06/10 10:00 am | 6.3383               | 06/12 10:00 am | 6.5921               |
| 06/08 11:00 am | 6.6627               | 06/10 11:00 am | 6.6787               | 06/12 11:00 am | 6.9077               |
| 06/08 12:00 pm | 6.7314               | 06/10 12:00 pm | 6.7787               | 06/12 12:00 pm | 7.0309               |
| 06/08 01:00 pm | 6.7793               | 06/10 01:00 pm | 6.4550               | 06/12 01:00 pm | 7.2175               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/12 02:00 pm | 6.5880               | 06/14 02:00 pm | 7.4518               | 06/16 02:00 pm | 7.9419               |
| 06/12 03:00 pm | 6.6683               | 06/14 03:00 pm | 7.2069               | 06/16 03:00 pm | 8.5200               |
| 06/12 04:00 pm | 6.0400               | 06/14 04:00 pm | 6.7518               | 06/16 04:00 pm | 8.3798               |
| 06/12 05:00 pm | 6.1173               | 06/14 05:00 pm | 6.5131               | 06/16 05:00 pm | 9.7848               |
| 06/12 06:00 pm | 6.1716               | 06/14 06:00 pm | 6.3391               | 06/16 06:00 pm | 9.2496               |
| 06/12 07:00 pm | 6.2907               | 06/14 07:00 pm | 6.4868               | 06/16 07:00 pm | 10.0962              |
| 06/12 08:00 pm | 6.4713               | 06/14 08:00 pm | 6.3862               | 06/16 08:00 pm | 9.7586               |
| 06/12 09:00 pm | 6.4213               | 06/14 09:00 pm | 6.3157               | 06/16 09:00 pm | 8.4129               |
| 06/12 10:00 pm | 7.1835               | 06/14 10:00 pm | 6.5291               | 06/16 10:00 pm | 7.8714               |
| 06/12 11:00 pm | 8.2684               | 06/14 11:00 pm | 6.6758               | 06/16 11:00 pm | 8.0425               |
| 06/13 12:00 am | 8.9202               | 06/15 12:00 am | 6.3596               | 06/17 12:00 am | 7.6291               |
| 06/13 01:00 am | 8.9802               | 06/15 01:00 am | 5.9193               | 06/17 01:00 am | 6.9821               |
| 06/13 02:00 am | 7.9052               | 06/15 02:00 am | 4.8604               | 06/17 02:00 am | 6.1014               |
| 06/13 03:00 am | 6.6156               | 06/15 03:00 am | 4.1431               | 06/17 03:00 am | 5.2857               |
| 06/13 04:00 am | 5.6742               | 06/15 04:00 am | 3.7570               | 06/17 04:00 am | 4.8141               |
| 06/13 05:00 am | 4.9089               | 06/15 05:00 am | 3.3747               | 06/17 05:00 am | 4.3665               |
| 06/13 06:00 am | 4.6555               | 06/15 06:00 am | 3.4004               | 06/17 06:00 am | 4.1356               |
| 06/13 07:00 am | 4.6324               | 06/15 07:00 am | 4.1260               | 06/17 07:00 am | 5.0420               |
| 06/13 08:00 am | 4.9007               | 06/15 08:00 am | 5.2419               | 06/17 08:00 am | 5.6439               |
| 06/13 09:00 am | 5.7511               | 06/15 09:00 am | 5.9535               | 06/17 09:00 am | 6.4746               |
| 06/13 10:00 am | 6.5582               | 06/15 10:00 am | 6.7895               | 06/17 10:00 am | 7.2460               |
| 06/13 11:00 am | 7.7036               | 06/15 11:00 am | 7.0488               | 06/17 11:00 am | 7.3355               |
| 06/13 12:00 pm | 8.2872               | 06/15 12:00 pm | 7.2715               | 06/17 12:00 pm | 7.2883               |
| 06/13 01:00 pm | 8.1177               | 06/15 01:00 pm | 7.1475               | 06/17 01:00 pm | 7.1274               |
| 06/13 02:00 pm | 7.3692               | 06/15 02:00 pm | 7.0202               | 06/17 02:00 pm | 6.7146               |
| 06/13 03:00 pm | 7.9119               | 06/15 03:00 pm | 6.4651               | 06/17 03:00 pm | 6.5470               |
| 06/13 04:00 pm | 7.3402               | 06/15 04:00 pm | 6.3870               | 06/17 04:00 pm | 6.3272               |
| 06/13 05:00 pm | 7.1014               | 06/15 05:00 pm | 6.3480               | 06/17 05:00 pm | 6.4205               |
| 06/13 06:00 pm | 6.8994               | 06/15 06:00 pm | 6.3873               | 06/17 06:00 pm | 6.4734               |
| 06/13 07:00 pm | 6.9845               | 06/15 07:00 pm | 6.3058               | 06/17 07:00 pm | 6.6327               |
| 06/13 08:00 pm | 6.5556               | 06/15 08:00 pm | 6.2693               | 06/17 08:00 pm | 7.0070               |
| 06/13 09:00 pm | 6.1514               | 06/15 09:00 pm | 6.4039               | 06/17 09:00 pm | 6.6328               |
| 06/13 10:00 pm | 6.3543               | 06/15 10:00 pm | 6.5219               | 06/17 10:00 pm | 6.9055               |
| 06/13 11:00 pm | 6.3487               | 06/15 11:00 pm | 6.3449               | 06/17 11:00 pm | 6.6778               |
| 06/14 12:00 am | 6.1096               | 06/16 12:00 am | 6.3076               | 06/18 12:00 am | 6.7731               |
| 06/14 01:00 am | 5.8943               | 06/16 01:00 am | 6.0487               | 06/18 01:00 am | 6.3526               |
| 06/14 02:00 am | 5.1797               | 06/16 02:00 am | 5.2156               | 06/18 02:00 am | 5.5215               |
| 06/14 03:00 am | 4.6740               | 06/16 03:00 am | 4.3351               | 06/18 03:00 am | 4.7310               |
| 06/14 04:00 am | 4.0640               | 06/16 04:00 am | 3.8179               | 06/18 04:00 am | 4.3192               |
| 06/14 05:00 am | 3.5034               | 06/16 05:00 am | 3.4230               | 06/18 05:00 am | 3.9607               |
| 06/14 06:00 am | 3.3865               | 06/16 06:00 am | 3.4345               | 06/18 06:00 am | 3.8317               |
| 06/14 07:00 am | 3.5713               | 06/16 07:00 am | 3.9481               | 06/18 07:00 am | 4.3192               |
| 06/14 08:00 am | 3.7803               | 06/16 08:00 am | 4.6319               | 06/18 08:00 am | 5.3253               |
| 06/14 09:00 am | 4.7988               | 06/16 09:00 am | 5.4156               | 06/18 09:00 am | 5.9884               |
| 06/14 10:00 am | 5.8162               | 06/16 10:00 am | 6.0161               | 06/18 10:00 am | 6.7281               |
| 06/14 11:00 am | 7.0153               | 06/16 11:00 am | 6.3653               | 06/18 11:00 am | 7.2959               |
| 06/14 12:00 pm | 7.5342               | 06/16 12:00 pm | 7.0068               | 06/18 12:00 pm | 7.2983               |
| 06/14 01:00 pm | 7.4043               | 06/16 01:00 pm | 7.6404               | 06/18 01:00 pm | 6.7152               |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/18 02:00 pm | 6.6235               |
| 06/18 03:00 pm | 6.3558               |
| 06/18 04:00 pm | 6.3453               |
| 06/18 05:00 pm | 6.2103               |
| 06/18 06:00 pm | 6.2280               |
| 06/18 07:00 pm | 6.3079               |
| 06/18 08:00 pm | 6.5282               |
| 06/18 09:00 pm | 6.6296               |
| 06/18 10:00 pm | 6.5790               |
| 06/18 11:00 pm | 6.9008               |

# Hourly Flow Summmary Report

Site:00098008 SOUTH STREET AT RR BRIDGE

Daterange: 06/19/98-07/17/98

Primary Device: Area Velocity

Location: SOUTH STREET AT RR  
BRIDGE

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098008

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 4.5

Serial#: P8Q

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/19 12:00 am | 6.5858               |
| 06/19 01:00 am | 6.4177               |
| 06/19 02:00 am | 5.3131               |
| 06/19 03:00 am | 4.5680               |
| 06/19 04:00 am | 4.2729               |
| 06/19 05:00 am | 3.6768               |
| 06/19 06:00 am | 3.7129               |
| 06/19 07:00 am | 4.1977               |
| 06/19 08:00 am | 4.9658               |
| 06/19 09:00 am | 5.7542               |
| 06/19 10:00 am | 6.7941               |
| 06/19 11:00 am | 7.1662               |
| 06/19 12:00 pm | 7.1458               |
| 06/19 01:00 pm | 6.6659               |
| 06/19 02:00 pm | 6.8147               |
| 06/19 03:00 pm | 6.6276               |
| 06/19 04:00 pm | 6.4940               |
| 06/19 05:00 pm | 6.3923               |
| 06/19 06:00 pm | 6.4830               |
| 06/19 07:00 pm | 6.5641               |
| 06/19 08:00 pm | 6.3239               |
| 06/19 09:00 pm | 6.3159               |
| 06/19 10:00 pm | 6.3980               |
| 06/19 11:00 pm | 6.3712               |
| 06/20 12:00 am | 6.5464               |
| 06/20 01:00 am | 6.2719               |
| 06/20 02:00 am | 5.4449               |
| 06/20 03:00 am | 4.6886               |
| 06/20 04:00 am | 4.1853               |
| 06/20 05:00 am | 3.9173               |
| 06/20 06:00 am | 3.5929               |
| 06/20 07:00 am | 3.4719               |
| 06/20 08:00 am | 4.1631               |
| 06/20 09:00 am | 5.0116               |
| 06/20 10:00 am | 6.3974               |
| 06/20 11:00 am | 6.9601               |
| 06/20 12:00 pm | 7.6266               |
| 06/20 01:00 pm | 7.3745               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/20 02:00 pm | 7.5018               |
| 06/20 03:00 pm | 6.9922               |
| 06/20 04:00 pm | 6.5474               |
| 06/20 05:00 pm | 6.6419               |
| 06/20 06:00 pm | 6.3895               |
| 06/20 07:00 pm | 6.3573               |
| 06/20 08:00 pm | 6.2281               |
| 06/20 09:00 pm | 6.0864               |
| 06/20 10:00 pm | 6.0282               |
| 06/20 11:00 pm | 5.9017               |
| 06/21 12:00 am | 5.9481               |
| 06/21 01:00 am | 5.5970               |
| 06/21 02:00 am | 5.1764               |
| 06/21 03:00 am | 4.6971               |
| 06/21 04:00 am | 3.9839               |
| 06/21 05:00 am | 3.3422               |
| 06/21 06:00 am | 3.2519               |
| 06/21 07:00 am | 3.2794               |
| 06/21 08:00 am | 3.4581               |
| 06/21 09:00 am | 4.7176               |
| 06/21 10:00 am | 5.6729               |
| 06/21 11:00 am | 6.6759               |
| 06/21 12:00 pm | 7.3425               |
| 06/21 01:00 pm | 7.2968               |
| 06/21 02:00 pm | 7.1582               |
| 06/21 03:00 pm | 7.0942               |
| 06/21 04:00 pm | 6.5619               |
| 06/21 05:00 pm | 6.3273               |
| 06/21 06:00 pm | 6.1733               |
| 06/21 07:00 pm | 5.9554               |
| 06/21 08:00 pm | 6.1592               |
| 06/21 09:00 pm | 6.2727               |
| 06/21 10:00 pm | 6.3103               |
| 06/21 11:00 pm | 6.3884               |
| 06/22 12:00 am | 6.1887               |
| 06/22 01:00 am | 5.8756               |
| 06/22 02:00 am | 4.9491               |
| 06/22 03:00 am | 4.3316               |
| 06/22 04:00 am | 3.4268               |
| 06/22 05:00 am | 3.1873               |
| 06/22 06:00 am | 3.1530               |
| 06/22 07:00 am | 3.8641               |
| 06/22 08:00 am | 5.0270               |
| 06/22 09:00 am | 5.7975               |
| 06/22 10:00 am | 6.6182               |
| 06/22 11:00 am | 6.6777               |
| 06/22 12:00 pm | 7.2030               |
| 06/22 01:00 pm | 6.8411               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/22 02:00 pm | 6.6815               |
| 06/22 03:00 pm | 6.4748               |
| 06/22 04:00 pm | 6.1471               |
| 06/22 05:00 pm | 6.1286               |
| 06/22 06:00 pm | 6.3260               |
| 06/22 07:00 pm | 6.4441               |
| 06/22 08:00 pm | 6.3712               |
| 06/22 09:00 pm | 6.4028               |
| 06/22 10:00 pm | 6.5693               |
| 06/22 11:00 pm | 6.5769               |
| 06/23 12:00 am | 6.6237               |
| 06/23 01:00 am | 5.8338               |
| 06/23 02:00 am | 5.0930               |
| 06/23 03:00 am | 4.3542               |
| 06/23 04:00 am | 3.7102               |
| 06/23 05:00 am | 3.2505               |
| 06/23 06:00 am | 3.2129               |
| 06/23 07:00 am | 3.7109               |
| 06/23 08:00 am | 4.7967               |
| 06/23 09:00 am | 5.8600               |
| 06/23 10:00 am | 6.3109               |
| 06/23 11:00 am | 6.6731               |
| 06/23 12:00 pm | 6.3634               |
| 06/23 01:00 pm | 6.4706               |
| 06/23 02:00 pm | 6.4887               |
| 06/23 03:00 pm | 6.1435               |
| 06/23 04:00 pm | 5.9771               |
| 06/23 05:00 pm | 5.8409               |
| 06/23 06:00 pm | 6.1713               |
| 06/23 07:00 pm | 6.4021               |
| 06/23 08:00 pm | 6.4830               |
| 06/23 09:00 pm | 6.5659               |
| 06/23 10:00 pm | 6.1813               |
| 06/23 11:00 pm | 6.6736               |
| 06/24 12:00 am | 6.4607               |
| 06/24 01:00 am | 5.8365               |
| 06/24 02:00 am | 5.0248               |
| 06/24 03:00 am | 4.1750               |
| 06/24 04:00 am | 3.8148               |
| 06/24 05:00 am | 3.3258               |
| 06/24 06:00 am | 3.1814               |
| 06/24 07:00 am | 3.9819               |
| 06/24 08:00 am | 4.7724               |
| 06/24 09:00 am | 5.7361               |
| 06/24 10:00 am | 6.4033               |
| 06/24 11:00 am | 6.7307               |
| 06/24 12:00 pm | 6.9525               |
| 06/24 01:00 pm | 6.8831               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/24 02:00 pm | 6.3651               |
| 06/24 03:00 pm | 6.0689               |
| 06/24 04:00 pm | 6.0120               |
| 06/24 05:00 pm | 5.8684               |
| 06/24 06:00 pm | 5.9191               |
| 06/24 07:00 pm | 6.0829               |
| 06/24 08:00 pm | 6.3162               |
| 06/24 09:00 pm | 6.0110               |
| 06/24 10:00 pm | 6.3344               |
| 06/24 11:00 pm | 6.4569               |
| 06/25 12:00 am | 6.1918               |
| 06/25 01:00 am | 5.8418               |
| 06/25 02:00 am | 5.1984               |
| 06/25 03:00 am | 4.1724               |
| 06/25 04:00 am | 3.6072               |
| 06/25 05:00 am | 3.0575               |
| 06/25 06:00 am | 3.1616               |
| 06/25 07:00 am | 3.7212               |
| 06/25 08:00 am | 4.6567               |
| 06/25 09:00 am | 5.5642               |
| 06/25 10:00 am | 5.8873               |
| 06/25 11:00 am | 6.1939               |
| 06/25 12:00 pm | 6.4895               |
| 06/25 01:00 pm | 6.4906               |
| 06/25 02:00 pm | 6.2450               |
| 06/25 03:00 pm | 5.8507               |
| 06/25 04:00 pm | 5.6502               |
| 06/25 05:00 pm | 5.7650               |
| 06/25 06:00 pm | 5.7056               |
| 06/25 07:00 pm | 5.6203               |
| 06/25 08:00 pm | 5.6265               |
| 06/25 09:00 pm | 5.7403               |
| 06/25 10:00 pm | 5.9382               |
| 06/25 11:00 pm | 6.6036               |
| 06/26 12:00 am | 5.7753               |
| 06/26 01:00 am | 5.7785               |
| 06/26 02:00 am | 4.4314               |
| 06/26 03:00 am | 4.0203               |
| 06/26 04:00 am | 3.4844               |
| 06/26 05:00 am | 3.0322               |
| 06/26 06:00 am | 3.1213               |
| 06/26 07:00 am | 3.3579               |
| 06/26 08:00 am | 4.4953               |
| 06/26 09:00 am | 5.4573               |
| 06/26 10:00 am | 6.4341               |
| 06/26 11:00 am | 6.3390               |
| 06/26 12:00 pm | 6.2717               |
| 06/26 01:00 pm | 6.3006               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/26 02:00 pm | 6.7355               | 06/28 02:00 pm | 7.1113               | 06/30 02:00 pm | 8.9969               |
| 06/26 03:00 pm | 5.9189               | 06/28 03:00 pm | 7.1724               | 06/30 03:00 pm | 10.8932              |
| 06/26 04:00 pm | 5.5234               | 06/28 04:00 pm | 6.2609               | 06/30 04:00 pm | 12.7079              |
| 06/26 05:00 pm | 5.8107               | 06/28 05:00 pm | 6.2142               | 06/30 05:00 pm | 15.9701              |
| 06/26 06:00 pm | 6.5151               | 06/28 06:00 pm | 6.5181               | 06/30 06:00 pm | 15.1244              |
| 06/26 07:00 pm | 6.7444               | 06/28 07:00 pm | 8.6508               | 06/30 07:00 pm | 18.0138              |
| 06/26 08:00 pm | 6.5926               | 06/28 08:00 pm | 10.2655              | 06/30 08:00 pm | 16.9982              |
| 06/26 09:00 pm | 6.5425               | 06/28 09:00 pm | 10.7465              | 06/30 09:00 pm | 16.2776              |
| 06/26 10:00 pm | 5.9371               | 06/28 10:00 pm | 11.2941              | 06/30 10:00 pm | 15.8794              |
| 06/26 11:00 pm | 5.8910               | 06/28 11:00 pm | 10.1975              | 06/30 11:00 pm | 15.1744              |
| 06/27 12:00 am | 5.8268               | 06/29 12:00 am | 8.8789               | 07/01 12:00 am | 14.2936              |
| 06/27 01:00 am | 5.5103               | 06/29 01:00 am | 8.0015               | 07/01 01:00 am | 12.7328              |
| 06/27 02:00 am | 4.8516               | 06/29 02:00 am | 6.9094               | 07/01 02:00 am | 10.7810              |
| 06/27 03:00 am | 4.3405               | 06/29 03:00 am | 6.1474               | 07/01 03:00 am | 9.0666               |
| 06/27 04:00 am | 3.8187               | 06/29 04:00 am | 5.2182               | 07/01 04:00 am | 7.9282               |
| 06/27 05:00 am | 3.2451               | 06/29 05:00 am | 4.9601               | 07/01 05:00 am | 7.2629               |
| 06/27 06:00 am | 3.0391               | 06/29 06:00 am | 5.5884               | 07/01 06:00 am | 7.8552               |
| 06/27 07:00 am | 3.3365               | 06/29 07:00 am | 6.6685               | 07/01 07:00 am | 8.0381               |
| 06/27 08:00 am | 4.7870               | 06/29 08:00 am | 7.4609               | 07/01 08:00 am | 9.5345               |
| 06/27 09:00 am | 7.5703               | 06/29 09:00 am | 8.6693               | 07/01 09:00 am | 9.5113               |
| 06/27 10:00 am | 9.7171               | 06/29 10:00 am | 8.7882               | 07/01 10:00 am | 10.8148              |
| 06/27 11:00 am | 10.8479              | 06/29 11:00 am | 9.5108               | 07/01 11:00 am | 10.6596              |
| 06/27 12:00 pm | 10.1294              | 06/29 12:00 pm | 10.3987              | 07/01 12:00 pm | 10.2334              |
| 06/27 01:00 pm | 10.6788              | 06/29 01:00 pm | 11.2926              | 07/01 01:00 pm | 9.6544               |
| 06/27 02:00 pm | 10.0856              | 06/29 02:00 pm | 12.2374              | 07/01 02:00 pm | 9.3637               |
| 06/27 03:00 pm | 8.8025               | 06/29 03:00 pm | 10.9604              | 07/01 03:00 pm | 8.6443               |
| 06/27 04:00 pm | 8.6400               | 06/29 04:00 pm | 9.6979               | 07/01 04:00 pm | 7.8248               |
| 06/27 05:00 pm | 8.4632               | 06/29 05:00 pm | 9.6374               | 07/01 05:00 pm | 8.3387               |
| 06/27 06:00 pm | 7.5896               | 06/29 06:00 pm | 9.0636               | 07/01 06:00 pm | 8.0829               |
| 06/27 07:00 pm | 7.2625               | 06/29 07:00 pm | 8.8556               | 07/01 07:00 pm | 7.9363               |
| 06/27 08:00 pm | 7.0155               | 06/29 08:00 pm | 9.8802               | 07/01 08:00 pm | 8.4558               |
| 06/27 09:00 pm | 7.0707               | 06/29 09:00 pm | 10.3539              | 07/01 09:00 pm | 8.1549               |
| 06/27 10:00 pm | 6.9554               | 06/29 10:00 pm | 11.5190              | 07/01 10:00 pm | 8.6362               |
| 06/27 11:00 pm | 6.4773               | 06/29 11:00 pm | 12.5371              | 07/01 11:00 pm | 8.7191               |
| 06/28 12:00 am | 6.2985               | 06/30 12:00 am | 11.7113              | 07/02 12:00 am | 7.9295               |
| 06/28 01:00 am | 6.0071               | 06/30 01:00 am | 10.2907              | 07/02 01:00 am | 7.2824               |
| 06/28 02:00 am | 5.3836               | 06/30 02:00 am | 9.1290               | 07/02 02:00 am | 7.0577               |
| 06/28 03:00 am | 4.7551               | 06/30 03:00 am | 7.8973               | 07/02 03:00 am | 6.1985               |
| 06/28 04:00 am | 4.3073               | 06/30 04:00 am | 7.4951               | 07/02 04:00 am | 6.3759               |
| 06/28 05:00 am | 4.0416               | 06/30 05:00 am | 6.5660               | 07/02 05:00 am | 5.2833               |
| 06/28 06:00 am | 3.8142               | 06/30 06:00 am | 6.7167               | 07/02 06:00 am | 5.3027               |
| 06/28 07:00 am | 3.9041               | 06/30 07:00 am | 7.1826               | 07/02 07:00 am | 5.6607               |
| 06/28 08:00 am | 4.3782               | 06/30 08:00 am | 8.0161               | 07/02 08:00 am | 6.5680               |
| 06/28 09:00 am | 4.9119               | 06/30 09:00 am | 8.0227               | 07/02 09:00 am | 7.4826               |
| 06/28 10:00 am | 5.9186               | 06/30 10:00 am | 8.5900               | 07/02 10:00 am | 8.2211               |
| 06/28 11:00 am | 6.7271               | 06/30 11:00 am | 8.7970               | 07/02 11:00 am | 8.6236               |
| 06/28 12:00 pm | 7.1506               | 06/30 12:00 pm | 8.9919               | 07/02 12:00 pm | 8.3552               |
| 06/28 01:00 pm | 7.4290               | 06/30 01:00 pm | 8.7952               | 07/02 01:00 pm | 7.7227               |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/02 02:00 pm | 8.1891               |
| 07/02 03:00 pm | 7.8797               |
| 07/02 04:00 pm | 7.5085               |
| 07/02 05:00 pm | 7.0477               |
| 07/02 06:00 pm | 7.1900               |
| 07/02 07:00 pm | 7.7191               |
| 07/02 08:00 pm | 7.5595               |
| 07/02 09:00 pm | 7.3534               |
| 07/02 10:00 pm | 7.2540               |
| 07/02 11:00 pm | 7.3586               |
| 07/03 12:00 am | 7.3818               |
| 07/03 01:00 am | 7.2163               |
| 07/03 02:00 am | 6.2291               |
| 07/03 03:00 am | 5.4320               |
| 07/03 04:00 am | 4.7389               |
| 07/03 05:00 am | 4.3875               |
| 07/03 06:00 am | 4.3643               |
| 07/03 07:00 am | 4.6586               |
| 07/03 08:00 am | 5.3059               |
| 07/03 09:00 am | 6.5496               |
| 07/03 10:00 am | 7.5139               |
| 07/03 11:00 am | 8.1536               |
| 07/03 12:00 pm | 7.7870               |
| 07/03 01:00 pm | 8.0786               |
| 07/03 02:00 pm | 8.0505               |
| 07/03 03:00 pm | 7.2618               |
| 07/03 04:00 pm | 7.3756               |
| 07/03 05:00 pm | 6.8329               |
| 07/03 06:00 pm | 6.9454               |
| 07/03 07:00 pm | 7.0824               |
| 07/03 08:00 pm | 7.1071               |
| 07/03 09:00 pm | 7.0782               |
| 07/03 10:00 pm | 6.9855               |
| 07/03 11:00 pm | 6.9167               |
| 07/04 12:00 am | 6.7984               |
| 07/04 01:00 am | 6.5424               |
| 07/04 02:00 am | 5.7325               |
| 07/04 03:00 am | 5.0931               |
| 07/04 04:00 am | 4.8158               |
| 07/04 05:00 am | 4.3865               |
| 07/04 06:00 am | 4.0420               |
| 07/04 07:00 am | 4.1572               |
| 07/04 08:00 am | 4.5590               |
| 07/04 09:00 am | 5.1528               |
| 07/04 10:00 am | 6.1380               |
| 07/04 11:00 am | 7.1679               |
| 07/04 12:00 pm | 7.8580               |
| 07/04 01:00 pm | 8.6026               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/04 02:00 pm | 8.2219               |
| 07/04 03:00 pm | 7.9972               |
| 07/04 04:00 pm | 7.5527               |
| 07/04 05:00 pm | 7.2666               |
| 07/04 06:00 pm | 6.6270               |
| 07/04 07:00 pm | 6.4698               |
| 07/04 08:00 pm | 6.3660               |
| 07/04 09:00 pm | 6.2016               |
| 07/04 10:00 pm | 6.3969               |
| 07/04 11:00 pm | 6.1968               |
| 07/05 12:00 am | 5.9789               |
| 07/05 01:00 am | 5.8763               |
| 07/05 02:00 am | 5.2961               |
| 07/05 03:00 am | 4.9682               |
| 07/05 04:00 am | 4.5082               |
| 07/05 05:00 am | 4.1359               |
| 07/05 06:00 am | 3.7393               |
| 07/05 07:00 am | 3.8444               |
| 07/05 08:00 am | 4.1988               |
| 07/05 09:00 am | 4.9654               |
| 07/05 10:00 am | 5.9919               |
| 07/05 11:00 am | 6.8779               |
| 07/05 12:00 pm | 7.4749               |
| 07/05 01:00 pm | 7.7588               |
| 07/05 02:00 pm | 7.7335               |
| 07/05 03:00 pm | 7.1124               |
| 07/05 04:00 pm | 7.2278               |
| 07/05 05:00 pm | 6.6311               |
| 07/05 06:00 pm | 6.5696               |
| 07/05 07:00 pm | 6.8258               |
| 07/05 08:00 pm | 6.8169               |
| 07/05 09:00 pm | 6.8778               |
| 07/05 10:00 pm | 7.0756               |
| 07/05 11:00 pm | 6.5780               |
| 07/06 12:00 am | 6.3453               |
| 07/06 01:00 am | 5.7821               |
| 07/06 02:00 am | 5.0929               |
| 07/06 03:00 am | 4.3761               |
| 07/06 04:00 am | 3.7806               |
| 07/06 05:00 am | 3.5240               |
| 07/06 06:00 am | 3.6138               |
| 07/06 07:00 am | 4.2983               |
| 07/06 08:00 am | 4.9155               |
| 07/06 09:00 am | 5.7264               |
| 07/06 10:00 am | 6.4299               |
| 07/06 11:00 am | 7.2348               |
| 07/06 12:00 pm | 6.8961               |
| 07/06 01:00 pm | 6.9867               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/06 02:00 pm | 6.5319               |
| 07/06 03:00 pm | 6.2331               |
| 07/06 04:00 pm | 6.2719               |
| 07/06 05:00 pm | 6.0097               |
| 07/06 06:00 pm | 5.9695               |
| 07/06 07:00 pm | 6.1991               |
| 07/06 08:00 pm | 6.2852               |
| 07/06 09:00 pm | 6.4228               |
| 07/06 10:00 pm | 6.5528               |
| 07/06 11:00 pm | 6.6417               |
| 07/07 12:00 am | 6.4017               |
| 07/07 01:00 am | 5.8862               |
| 07/07 02:00 am | 5.1320               |
| 07/07 03:00 am | 4.5793               |
| 07/07 04:00 am | 3.7666               |
| 07/07 05:00 am | 3.6538               |
| 07/07 06:00 am | 3.5757               |
| 07/07 07:00 am | 4.1274               |
| 07/07 08:00 am | 5.1439               |
| 07/07 09:00 am | 5.8294               |
| 07/07 10:00 am | 6.4669               |
| 07/07 11:00 am | 6.8466               |
| 07/07 12:00 pm | 6.4094               |
| 07/07 01:00 pm | 6.4993               |
| 07/07 02:00 pm | 6.0480               |
| 07/07 03:00 pm | 6.0971               |
| 07/07 04:00 pm | 5.9607               |
| 07/07 05:00 pm | 5.8932               |
| 07/07 06:00 pm | 5.9357               |
| 07/07 07:00 pm | 6.3153               |
| 07/07 08:00 pm | 6.5384               |
| 07/07 09:00 pm | 6.7441               |
| 07/07 10:00 pm | 6.5172               |
| 07/07 11:00 pm | 6.8111               |
| 07/08 12:00 am | 6.2967               |
| 07/08 01:00 am | 5.8552               |
| 07/08 02:00 am | 5.3761               |
| 07/08 03:00 am | 5.4509               |
| 07/08 04:00 am | 5.4407               |
| 07/08 05:00 am | 5.8443               |
| 07/08 06:00 am | 5.4109               |
| 07/08 07:00 am | 5.6727               |
| 07/08 08:00 am | 5.8982               |
| 07/08 09:00 am | 6.3873               |
| 07/08 10:00 am | 7.4303               |
| 07/08 11:00 am | 7.7182               |
| 07/08 12:00 pm | 7.4580               |
| 07/08 01:00 pm | 7.7693               |

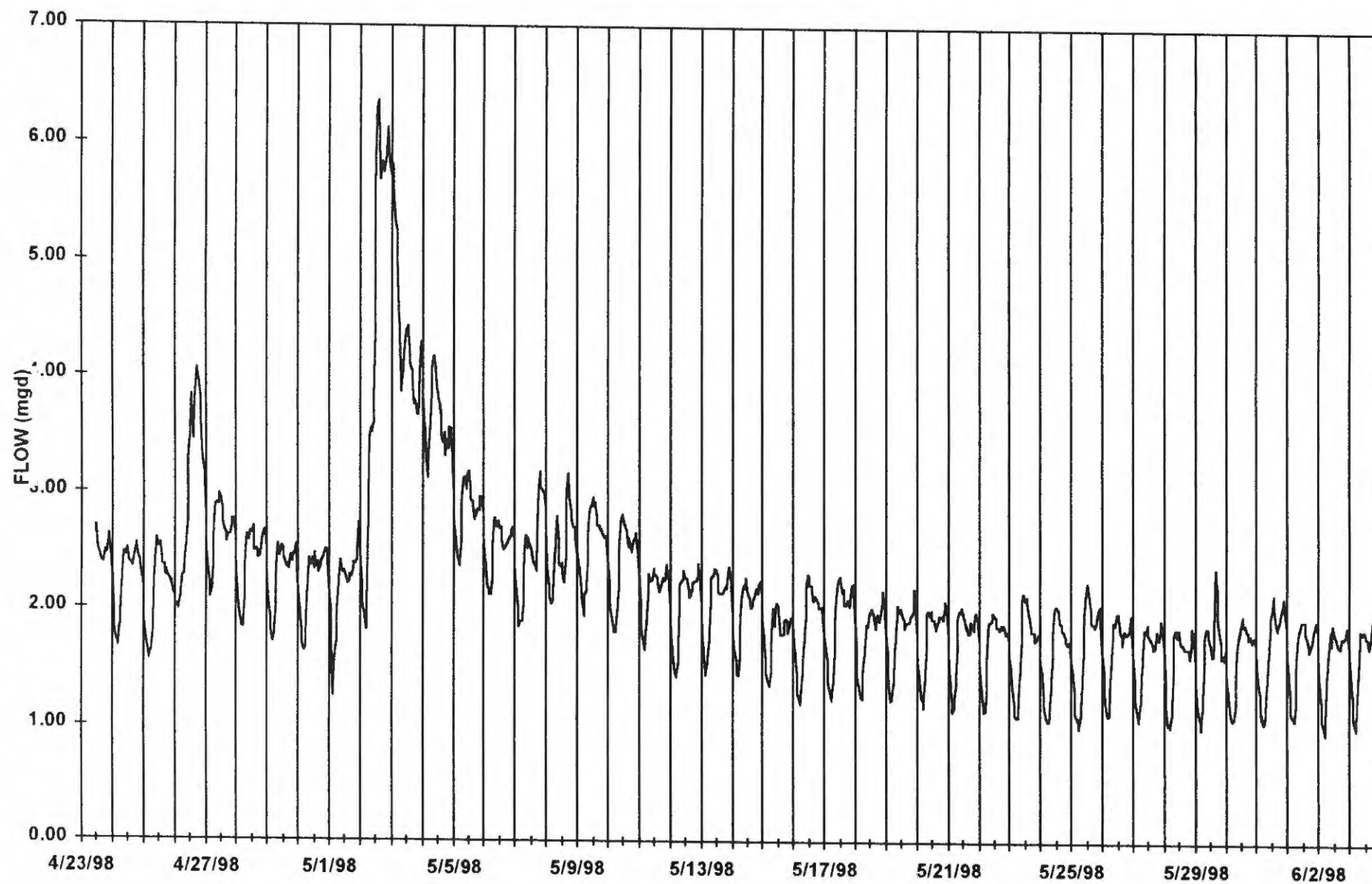
| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/08 02:00 pm | 7.5049               | 07/10 02:00 pm | 6.9824               | 07/12 02:00 pm | 7.4702               |
| 07/08 03:00 pm | 7.4476               | 07/10 03:00 pm | 6.9372               | 07/12 03:00 pm | 7.5249               |
| 07/08 04:00 pm | 7.0435               | 07/10 04:00 pm | 6.5807               | 07/12 04:00 pm | 6.8503               |
| 07/08 05:00 pm | 6.9577               | 07/10 05:00 pm | 6.2543               | 07/12 05:00 pm | 6.6908               |
| 07/08 06:00 pm | 6.7394               | 07/10 06:00 pm | 6.3819               | 07/12 06:00 pm | 6.5030               |
| 07/08 07:00 pm | 7.2507               | 07/10 07:00 pm | 6.4501               | 07/12 07:00 pm | 6.5422               |
| 07/08 08:00 pm | 7.1505               | 07/10 08:00 pm | 6.7850               | 07/12 08:00 pm | 6.4078               |
| 07/08 09:00 pm | 7.1164               | 07/10 09:00 pm | 6.6210               | 07/12 09:00 pm | 6.7905               |
| 07/08 10:00 pm | 7.4018               | 07/10 10:00 pm | 6.5024               | 07/12 10:00 pm | 6.8366               |
| 07/08 11:00 pm | 7.0580               | 07/10 11:00 pm | 6.5150               | 07/12 11:00 pm | 7.0595               |
| 07/09 12:00 am | 7.0754               | 07/11 12:00 am | 6.3626               | 07/13 12:00 am | 6.8172               |
| 07/09 01:00 am | 6.5788               | 07/11 01:00 am | 5.9421               | 07/13 01:00 am | 6.0324               |
| 07/09 02:00 am | 5.8955               | 07/11 02:00 am | 5.2545               | 07/13 02:00 am | 5.5307               |
| 07/09 03:00 am | 4.9235               | 07/11 03:00 am | 4.5081               | 07/13 03:00 am | 4.6787               |
| 07/09 04:00 am | 4.4697               | 07/11 04:00 am | 4.1278               | 07/13 04:00 am | 3.9612               |
| 07/09 05:00 am | 4.0419               | 07/11 05:00 am | 3.7957               | 07/13 05:00 am | 3.7755               |
| 07/09 06:00 am | 4.0250               | 07/11 06:00 am | 3.6510               | 07/13 06:00 am | 3.9838               |
| 07/09 07:00 am | 4.8424               | 07/11 07:00 am | 3.8575               | 07/13 07:00 am | 4.6679               |
| 07/09 08:00 am | 5.7698               | 07/11 08:00 am | 4.5316               | 07/13 08:00 am | 5.3256               |
| 07/09 09:00 am | 6.7140               | 07/11 09:00 am | 5.3448               | 07/13 09:00 am | 6.3114               |
| 07/09 10:00 am | 7.1870               | 07/11 10:00 am | 6.5116               | 07/13 10:00 am | 7.0271               |
| 07/09 11:00 am | 7.3649               | 07/11 11:00 am | 7.4366               | 07/13 11:00 am | 7.3975               |
| 07/09 12:00 pm | 7.5120               | 07/11 12:00 pm | 8.0740               | 07/13 12:00 pm | 7.4131               |
| 07/09 01:00 pm | 7.0122               | 07/11 01:00 pm | 7.7495               | 07/13 01:00 pm | 7.3630               |
| 07/09 02:00 pm | 7.1698               | 07/11 02:00 pm | 7.5109               | 07/13 02:00 pm | 7.0063               |
| 07/09 03:00 pm | 6.8508               | 07/11 03:00 pm | 7.3056               | 07/13 03:00 pm | 6.7964               |
| 07/09 04:00 pm | 6.7232               | 07/11 04:00 pm | 7.0818               | 07/13 04:00 pm | 6.6019               |
| 07/09 05:00 pm | 6.5628               | 07/11 05:00 pm | 6.7752               | 07/13 05:00 pm | 6.4993               |
| 07/09 06:00 pm | 6.6795               | 07/11 06:00 pm | 6.6789               | 07/13 06:00 pm | 6.4128               |
| 07/09 07:00 pm | 6.9361               | 07/11 07:00 pm | 6.6738               | 07/13 07:00 pm | 6.4733               |
| 07/09 08:00 pm | 6.7393               | 07/11 08:00 pm | 6.9782               | 07/13 08:00 pm | 6.8705               |
| 07/09 09:00 pm | 6.7727               | 07/11 09:00 pm | 6.6887               | 07/13 09:00 pm | 6.8130               |
| 07/09 10:00 pm | 7.1080               | 07/11 10:00 pm | 6.4236               | 07/13 10:00 pm | 6.9726               |
| 07/09 11:00 pm | 6.9582               | 07/11 11:00 pm | 6.3565               | 07/13 11:00 pm | 6.9813               |
| 07/10 12:00 am | 6.9125               | 07/12 12:00 am | 6.2319               | 07/14 12:00 am | 6.5263               |
| 07/10 01:00 am | 6.7273               | 07/12 01:00 am | 5.9260               | 07/14 01:00 am | 6.2930               |
| 07/10 02:00 am | 5.4048               | 07/12 02:00 am | 5.4236               | 07/14 02:00 am | 5.6215               |
| 07/10 03:00 am | 4.8905               | 07/12 03:00 am | 4.8940               | 07/14 03:00 am | 4.7455               |
| 07/10 04:00 am | 4.3666               | 07/12 04:00 am | 4.1853               | 07/14 04:00 am | 4.2512               |
| 07/10 05:00 am | 4.0217               | 07/12 05:00 am | 3.8665               | 07/14 05:00 am | 3.8991               |
| 07/10 06:00 am | 3.9853               | 07/12 06:00 am | 3.5235               | 07/14 06:00 am | 3.7298               |
| 07/10 07:00 am | 4.4806               | 07/12 07:00 am | 3.6085               | 07/14 07:00 am | 4.3017               |
| 07/10 08:00 am | 5.4642               | 07/12 08:00 am | 4.1211               | 07/14 08:00 am | 5.4458               |
| 07/10 09:00 am | 6.3407               | 07/12 09:00 am | 4.9065               | 07/14 09:00 am | 6.1582               |
| 07/10 10:00 am | 7.1041               | 07/12 10:00 am | 5.9114               | 07/14 10:00 am | 6.9368               |
| 07/10 11:00 am | 7.5983               | 07/12 11:00 am | 7.1689               | 07/14 11:00 am | 6.6666               |
| 07/10 12:00 pm | 7.3885               | 07/12 12:00 pm | 7.8656               | 07/14 12:00 pm |                      |
| 07/10 01:00 pm | 7.3805               | 07/12 01:00 pm | 7.9646               | 07/14 01:00 pm |                      |



**MONITOR SITE NO. 9**  
**48-inch Trunk Line @ 2<sup>nd</sup> Street**  
**SW @ Masonic Temple**

# Hourly Flow vs Time

Site:00098009 MASONIC LODGE



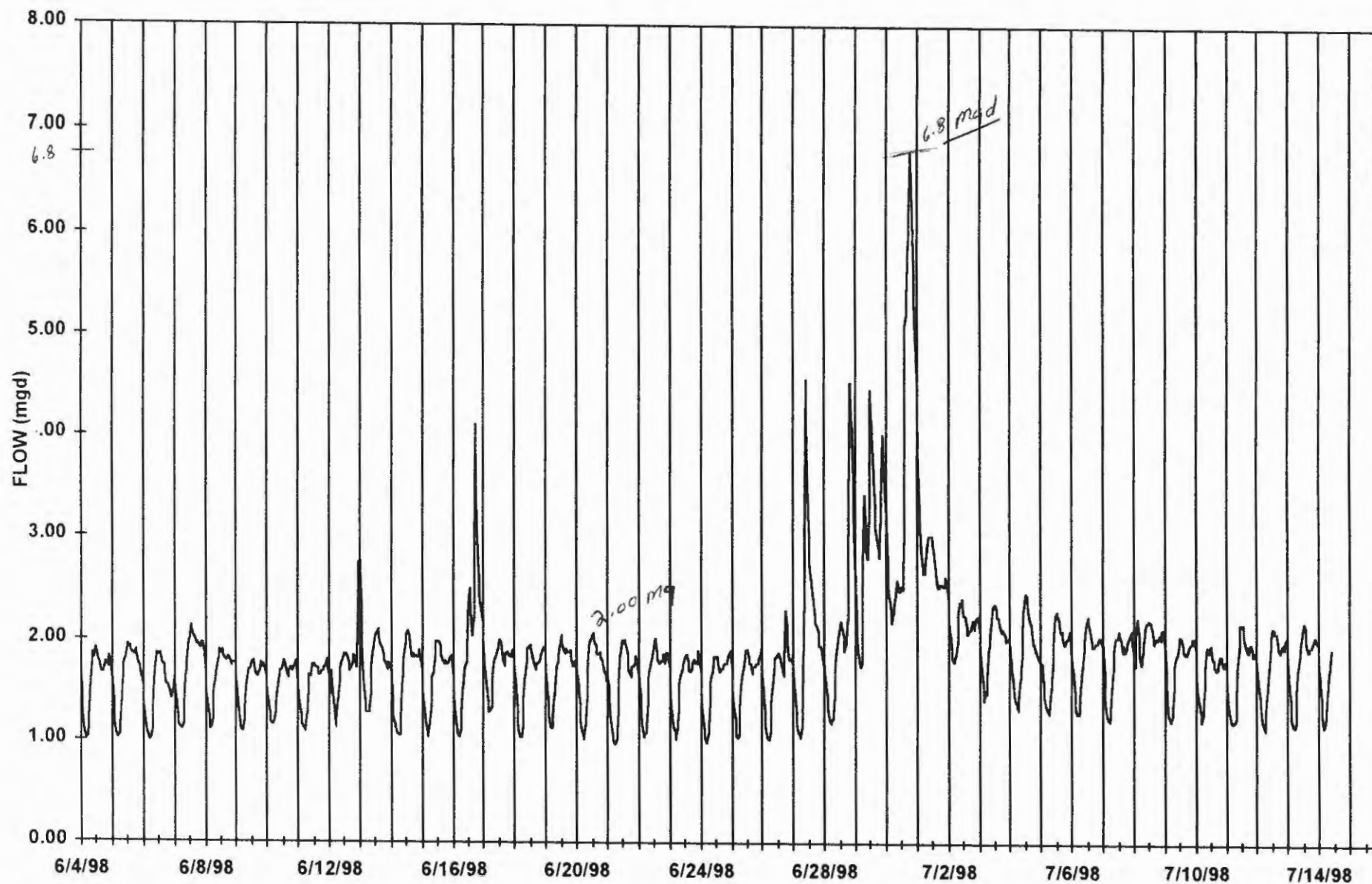
Daterange: 04/23/98-06/04/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): 4

Location: MASONIC LODGE  
Site ID: 00098009  
Serial#: P82



Hourly Flow vs Time  
Site:00098009 MASONIC LODGE



Daterange: 06/04/98-07/16/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): 4

Location: MASONIC LODGE  
Site ID: 00098009  
Serial#: P82

# Hourly Flow Summmary Report

Site:00098009 MASONIC LODGE

Daterange: 04/23/98-06/18/98

Primary Device: Area Velocity

Location: MASONIC LODGE

Territory: TERRITORY 6/25/98

Shape: Round Pipe

Site ID: 00098009

12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED

Diameter(ft): 4

Serial#: P82

6/25/98 12:20:15 PM

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/23 12:00 am |                      |
| 04/23 01:00 am |                      |
| 04/23 02:00 am |                      |
| 04/23 03:00 am |                      |
| 04/23 04:00 am |                      |
| 04/23 05:00 am |                      |
| 04/23 06:00 am |                      |
| 04/23 07:00 am |                      |
| 04/23 08:00 am |                      |
| 04/23 09:00 am |                      |
| 04/23 10:00 am |                      |
| 04/23 11:00 am |                      |
| 04/23 12:00 pm | 2.6981               |
| 04/23 01:00 pm | 2.5045               |
| 04/23 02:00 pm | 2.4622               |
| 04/23 03:00 pm | 2.4013               |
| 04/23 04:00 pm | 2.4013               |
| 04/23 05:00 pm | 2.3917               |
| 04/23 06:00 pm | 2.4916               |
| 04/23 07:00 pm | 2.4532               |
| 04/23 08:00 pm | 2.4700               |
| 04/23 09:00 pm | 2.6038               |
| 04/23 10:00 pm | 2.6235               |
| 04/23 11:00 pm | 2.4670               |
| 04/24 12:00 am | 2.2769               |
| 04/24 01:00 am | 1.9664               |
| 04/24 02:00 am | 1.8069               |
| 04/24 03:00 am | 1.7147               |
| 04/24 04:00 am | 1.7311               |
| 04/24 05:00 am | 1.6728               |
| 04/24 06:00 am | 1.8448               |
| 04/24 07:00 am | 2.2114               |
| 04/24 08:00 am | 2.4591               |
| 04/24 09:00 am | 2.4787               |
| 04/24 10:00 am | 2.4389               |
| 04/24 11:00 am | 2.5083               |
| 04/24 12:00 pm | 2.4916               |
| 04/24 01:00 pm | 2.3839               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/24 02:00 pm | 2.3798               | 04/26 02:00 pm | 3.7261               | 04/28 02:00 pm | 2.4910               |
| 04/24 03:00 pm | 2.3771               | 04/26 03:00 pm | 3.4605               | 04/28 03:00 pm | 2.5122               |
| 04/24 04:00 pm | 2.3559               | 04/26 04:00 pm | 3.8874               | 04/28 04:00 pm | 2.4713               |
| 04/24 05:00 pm | 2.4646               | 04/26 05:00 pm | 4.0722               | 04/28 05:00 pm | 2.4369               |
| 04/24 06:00 pm | 2.5392               | 04/26 06:00 pm | 4.0506               | 04/28 06:00 pm | 2.4526               |
| 04/24 07:00 pm | 2.5513               | 04/26 07:00 pm | 3.9380               | 04/28 07:00 pm | 2.5093               |
| 04/24 08:00 pm | 2.4368               | 04/26 08:00 pm | 3.7995               | 04/28 08:00 pm | 2.5416               |
| 04/24 09:00 pm | 2.3968               | 04/26 09:00 pm | 3.5588               | 04/28 09:00 pm | 2.6414               |
| 04/24 10:00 pm | 2.3604               | 04/26 10:00 pm | 3.3037               | 04/28 10:00 pm | 2.6683               |
| 04/24 11:00 pm | 2.2880               | 04/26 11:00 pm | 3.1770               | 04/28 11:00 pm | 2.5199               |
| 04/25 12:00 am | 2.1780               | 04/27 12:00 am | 2.7925               | 04/29 12:00 am | 2.2855               |
| 04/25 01:00 am | 1.9151               | 04/27 01:00 am | 2.5321               | 04/29 01:00 am | 2.0334               |
| 04/25 02:00 am | 1.7660               | 04/27 02:00 am | 2.3411               | 04/29 02:00 am | 1.9238               |
| 04/25 03:00 am | 1.6492               | 04/27 03:00 am | 2.1991               | 04/29 03:00 am | 1.8049               |
| 04/25 04:00 am | 1.5605               | 04/27 04:00 am | 2.0879               | 04/29 04:00 am | 1.7129               |
| 04/25 05:00 am | 1.5832               | 04/27 05:00 am | 2.1684               | 04/29 05:00 am | 1.7698               |
| 04/25 06:00 am | 1.6340               | 04/27 06:00 am | 2.3634               | 04/29 06:00 am | 1.9982               |
| 04/25 07:00 am | 1.7921               | 04/27 07:00 am | 2.6332               | 04/29 07:00 am | 2.2931               |
| 04/25 08:00 am | 1.9718               | 04/27 08:00 am | 2.8950               | 04/29 08:00 am | 2.5451               |
| 04/25 09:00 am | 2.3327               | 04/27 09:00 am | 2.9113               | 04/29 09:00 am | 2.4408               |
| 04/25 10:00 am | 2.5800               | 04/27 10:00 am | 2.8825               | 04/29 10:00 am | 2.4710               |
| 04/25 11:00 am | 2.5911               | 04/27 11:00 am | 2.9817               | 04/29 11:00 am | 2.5313               |
| 04/25 12:00 pm | 2.5244               | 04/27 12:00 pm | 2.9329               | 04/29 12:00 pm | 2.5096               |
| 04/25 01:00 pm | 2.5461               | 04/27 01:00 pm | 2.8368               | 04/29 01:00 pm | 2.4363               |
| 04/25 02:00 pm | 2.4213               | 04/27 02:00 pm | 2.7278               | 04/29 02:00 pm | 2.3931               |
| 04/25 03:00 pm | 2.3693               | 04/27 03:00 pm | 2.6522               | 04/29 03:00 pm | 2.3603               |
| 04/25 04:00 pm | 2.3747               | 04/27 04:00 pm | 2.6374               | 04/29 04:00 pm | 2.3777               |
| 04/25 05:00 pm | 2.2843               | 04/27 05:00 pm | 2.5720               | 04/29 05:00 pm | 2.3426               |
| 04/25 06:00 pm | 2.3292               | 04/27 06:00 pm | 2.6280               | 04/29 06:00 pm | 2.4547               |
| 04/25 07:00 pm | 2.2808               | 04/27 07:00 pm | 2.6306               | 04/29 07:00 pm | 2.4064               |
| 04/25 08:00 pm | 2.2542               | 04/27 08:00 pm | 2.7078               | 04/29 08:00 pm | 2.4378               |
| 04/25 09:00 pm | 2.2048               | 04/27 09:00 pm | 2.7693               | 04/29 09:00 pm | 2.4806               |
| 04/25 10:00 pm | 2.2298               | 04/27 10:00 pm | 2.7701               | 04/29 10:00 pm | 2.5500               |
| 04/25 11:00 pm | 2.1224               | 04/27 11:00 pm | 2.6030               | 04/29 11:00 pm | 2.4319               |
| 04/26 12:00 am | 2.1054               | 04/28 12:00 am | 2.3812               | 04/30 12:00 am | 2.1632               |
| 04/26 01:00 am | 2.0149               | 04/28 01:00 am | 2.1624               | 04/30 01:00 am | 2.0079               |
| 04/26 02:00 am | 2.0278               | 04/28 02:00 am | 1.9622               | 04/30 02:00 am | 1.8109               |
| 04/26 03:00 am | 1.9874               | 04/28 03:00 am | 1.8833               | 04/30 03:00 am | 1.6905               |
| 04/26 04:00 am | 2.0090               | 04/28 04:00 am | 1.8548               | 04/30 04:00 am | 1.6402               |
| 04/26 05:00 am | 2.0894               | 04/28 05:00 am | 1.8392               | 04/30 05:00 am | 1.6646               |
| 04/26 06:00 am | 2.2758               | 04/28 06:00 am | 2.1007               | 04/30 06:00 am | 1.8285               |
| 04/26 07:00 am | 2.2896               | 04/28 07:00 am | 2.3795               | 04/30 07:00 am | 2.1889               |
| 04/26 08:00 am | 2.3478               | 04/28 08:00 am | 2.6347               | 04/30 08:00 am | 2.3813               |
| 04/26 09:00 am | 2.5374               | 04/28 09:00 am | 2.6151               | 04/30 09:00 am | 2.4285               |
| 04/26 10:00 am | 2.7646               | 04/28 10:00 am | 2.5767               | 04/30 10:00 am | 2.3737               |
| 04/26 11:00 am | 3.3072               | 04/28 11:00 am | 2.6619               | 04/30 11:00 am | 2.4234               |
| 04/26 12:00 pm | 3.4504               | 04/28 12:00 pm | 2.6385               | 04/30 12:00 pm | 2.3386               |
| 04/26 01:00 pm | 3.8298               | 04/28 01:00 pm | 2.7045               | 04/30 01:00 pm | 2.4812               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/30 02:00 pm | 2.3609               |
| 04/30 03:00 pm | 2.3991               |
| 04/30 04:00 pm | 2.3076               |
| 04/30 05:00 pm | 2.3470               |
| 04/30 06:00 pm | 2.4079               |
| 04/30 07:00 pm | 2.4423               |
| 04/30 08:00 pm | 2.4448               |
| 04/30 09:00 pm | 2.5055               |
| 04/30 10:00 pm | 2.4872               |
| 04/30 11:00 pm | 2.3734               |
| 05/01 12:00 am | 2.1184               |
| 05/01 01:00 am | 1.9792               |
| 05/01 02:00 am | 1.6132               |
| 05/01 03:00 am | 1.2504               |
| 05/01 04:00 am | 1.5939               |
| 05/01 05:00 am | 1.7301               |
| 05/01 06:00 am | 1.9232               |
| 05/01 07:00 am | 2.1992               |
| 05/01 08:00 am | 2.4132               |
| 05/01 09:00 am | 2.4204               |
| 05/01 10:00 am | 2.3005               |
| 05/01 11:00 am | 2.3300               |
| 05/01 12:00 pm | 2.3014               |
| 05/01 01:00 pm | 2.2767               |
| 05/01 02:00 pm | 2.2179               |
| 05/01 03:00 pm | 2.2445               |
| 05/01 04:00 pm | 2.2851               |
| 05/01 05:00 pm | 2.2793               |
| 05/01 06:00 pm | 2.3315               |
| 05/01 07:00 pm | 2.3926               |
| 05/01 08:00 pm | 2.3899               |
| 05/01 09:00 pm | 2.4136               |
| 05/01 10:00 pm | 2.7085               |
| 05/01 11:00 pm | 2.7380               |
| 05/02 12:00 am | 2.4294               |
| 05/02 01:00 am | 2.1968               |
| 05/02 02:00 am | 2.0288               |
| 05/02 03:00 am | 1.9624               |
| 05/02 04:00 am | 1.8195               |
| 05/02 05:00 am | 1.8212               |
| 05/02 06:00 am | 2.6869               |
| 05/02 07:00 am | 3.4882               |
| 05/02 08:00 am | 3.5609               |
| 05/02 09:00 am | 3.5185               |
| 05/02 10:00 am | 3.5922               |
| 05/02 11:00 am | 4.3801               |
| 05/02 12:00 pm | 5.7108               |
| 05/02 01:00 pm | 6.3028               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/02 02:00 pm | 6.3640               |
| 05/02 03:00 pm | 6.1472               |
| 05/02 04:00 pm | 5.6896               |
| 05/02 05:00 pm | 5.8367               |
| 05/02 06:00 pm | 5.7489               |
| 05/02 07:00 pm | 5.7596               |
| 05/02 08:00 pm | 5.8633               |
| 05/02 09:00 pm | 6.1291               |
| 05/02 10:00 pm | 6.0437               |
| 05/02 11:00 pm | 5.7997               |
| 05/03 12:00 am | 5.7218               |
| 05/03 01:00 am | 5.8056               |
| 05/03 02:00 am | 5.5769               |
| 05/03 03:00 am | 5.3214               |
| 05/03 04:00 am | 5.2384               |
| 05/03 05:00 am | 4.9440               |
| 05/03 06:00 am | 4.4461               |
| 05/03 07:00 am | 3.9740               |
| 05/03 08:00 am | 3.8735               |
| 05/03 09:00 am | 4.0324               |
| 05/03 10:00 am | 4.2384               |
| 05/03 11:00 am | 4.4027               |
| 05/03 12:00 pm | 4.3457               |
| 05/03 01:00 pm | 4.4377               |
| 05/03 02:00 pm | 4.1583               |
| 05/03 03:00 pm | 4.1005               |
| 05/03 04:00 pm | 4.0524               |
| 05/03 05:00 pm | 3.7640               |
| 05/03 06:00 pm | 3.8067               |
| 05/03 07:00 pm | 3.7640               |
| 05/03 08:00 pm | 3.6715               |
| 05/03 09:00 pm | 3.7554               |
| 05/03 10:00 pm | 3.9378               |
| 05/03 11:00 pm | 4.3023               |
| 05/04 12:00 am | 4.0995               |
| 05/04 01:00 am | 3.7943               |
| 05/04 02:00 am | 3.5454               |
| 05/04 03:00 am | 3.2199               |
| 05/04 04:00 am | 3.1234               |
| 05/04 05:00 am | 3.2735               |
| 05/04 06:00 am | 3.5642               |
| 05/04 07:00 am | 3.8512               |
| 05/04 08:00 am | 4.0869               |
| 05/04 09:00 am | 4.1736               |
| 05/04 10:00 am | 4.0637               |
| 05/04 11:00 am | 4.0227               |
| 05/04 12:00 pm | 3.8559               |
| 05/04 01:00 pm | 3.7638               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/04 02:00 pm | 3.6520               |
| 05/04 03:00 pm | 3.4901               |
| 05/04 04:00 pm | 3.4295               |
| 05/04 05:00 pm | 3.5163               |
| 05/04 06:00 pm | 3.3105               |
| 05/04 07:00 pm | 3.4569               |
| 05/04 08:00 pm | 3.3704               |
| 05/04 09:00 pm | 3.5549               |
| 05/04 10:00 pm | 3.5453               |
| 05/04 11:00 pm | 3.3399               |
| 05/05 12:00 am | 2.9744               |
| 05/05 01:00 am | 2.7525               |
| 05/05 02:00 am | 2.5954               |
| 05/05 03:00 am | 2.4377               |
| 05/05 04:00 am | 2.4469               |
| 05/05 05:00 am | 2.3729               |
| 05/05 06:00 am | 2.6034               |
| 05/05 07:00 am | 2.9269               |
| 05/05 08:00 am | 3.1179               |
| 05/05 09:00 am | 3.1363               |
| 05/05 10:00 am | 3.0312               |
| 05/05 11:00 am | 3.1388               |
| 05/05 12:00 pm | 3.1808               |
| 05/05 01:00 pm | 3.0388               |
| 05/05 02:00 pm | 2.9329               |
| 05/05 03:00 pm | 2.9152               |
| 05/05 04:00 pm | 2.7725               |
| 05/05 05:00 pm | 2.8427               |
| 05/05 06:00 pm | 2.7974               |
| 05/05 07:00 pm | 2.8552               |
| 05/05 08:00 pm | 2.8370               |
| 05/05 09:00 pm | 2.9719               |
| 05/05 10:00 pm | 2.9471               |
| 05/05 11:00 pm | 2.8252               |
| 05/06 12:00 am | 2.5821               |
| 05/06 01:00 am | 2.3824               |
| 05/06 02:00 am | 2.1793               |
| 05/06 03:00 am | 2.1709               |
| 05/06 04:00 am | 2.1263               |
| 05/06 05:00 am | 2.1271               |
| 05/06 06:00 am | 2.2747               |
| 05/06 07:00 am | 2.5877               |
| 05/06 08:00 am | 2.7785               |
| 05/06 09:00 am | 2.7132               |
| 05/06 10:00 am | 2.7010               |
| 05/06 11:00 am | 2.7450               |
| 05/06 12:00 pm | 2.6879               |
| 05/06 01:00 pm | 2.7090               |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/06 02:00 pm | 2.5780               | 05/08 02:00 pm | 2.2285               | 05/10 02:00 pm | 2.6745               |
| 05/06 03:00 pm | 2.5141               | 05/08 03:00 pm | 2.4515               | 05/10 03:00 pm | 2.5428               |
| 05/06 04:00 pm | 2.5447               | 05/08 04:00 pm | 2.9601               | 05/10 04:00 pm | 2.6060               |
| 05/06 05:00 pm | 2.5390               | 05/08 05:00 pm | 3.1634               | 05/10 05:00 pm | 2.5451               |
| 05/06 06:00 pm | 2.5689               | 05/08 06:00 pm | 2.9029               | 05/10 06:00 pm | 2.4863               |
| 05/06 07:00 pm | 2.6164               | 05/08 07:00 pm | 2.8387               | 05/10 07:00 pm | 2.5257               |
| 05/06 08:00 pm | 2.6280               | 05/08 08:00 pm | 2.7603               | 05/10 08:00 pm | 2.5933               |
| 05/06 09:00 pm | 2.6742               | 05/08 09:00 pm | 2.7016               | 05/10 09:00 pm | 2.6276               |
| 05/06 10:00 pm | 2.7087               | 05/08 10:00 pm | 2.7106               | 05/10 10:00 pm | 2.6644               |
| 05/06 11:00 pm | 2.5992               | 05/08 11:00 pm | 2.5911               | 05/10 11:00 pm | 2.5137               |
| 05/07 12:00 am | 2.3388               | 05/09 12:00 am | 2.4761               | 05/11 12:00 am | 2.2803               |
| 05/07 01:00 am | 2.1720               | 05/09 01:00 am | 2.3599               | 05/11 01:00 am | 2.0415               |
| 05/07 02:00 am | 2.0067               | 05/09 02:00 am | 2.2278               | 05/11 02:00 am | 1.8124               |
| 05/07 03:00 am | 1.8459               | 05/09 03:00 am | 2.1946               | 05/11 03:00 am | 1.7422               |
| 05/07 04:00 am | 1.8940               | 05/09 04:00 am | 2.0180               | 05/11 04:00 am | 1.6528               |
| 05/07 05:00 am | 1.9009               | 05/09 05:00 am | 1.9439               | 05/11 05:00 am | 1.7021               |
| 05/07 06:00 am | 2.0422               | 05/09 06:00 am | 2.1203               | 05/11 06:00 am | 1.9085               |
| 05/07 07:00 am | 2.3786               | 05/09 07:00 am | 2.1474               | 05/11 07:00 am | 2.1653               |
| 05/07 08:00 am | 2.6245               | 05/09 08:00 am | 2.4202               | 05/11 08:00 am | 2.3045               |
| 05/07 09:00 am | 2.5184               | 05/09 09:00 am | 2.6803               | 05/11 09:00 am | 2.2439               |
| 05/07 10:00 am | 2.6127               | 05/09 10:00 am | 2.8558               | 05/11 10:00 am | 2.2557               |
| 05/07 11:00 am | 2.5490               | 05/09 11:00 am | 2.9111               | 05/11 11:00 am | 2.3556               |
| 05/07 12:00 pm | 2.5054               | 05/09 12:00 pm | 2.9613               | 05/11 12:00 pm | 2.3052               |
| 05/07 01:00 pm | 2.4853               | 05/09 01:00 pm | 2.8943               | 05/11 01:00 pm | 2.2943               |
| 05/07 02:00 pm | 2.4055               | 05/09 02:00 pm | 2.9121               | 05/11 02:00 pm | 2.2780               |
| 05/07 03:00 pm | 2.3729               | 05/09 03:00 pm | 2.7927               | 05/11 03:00 pm | 2.2387               |
| 05/07 04:00 pm | 2.3287               | 05/09 04:00 pm | 2.7233               | 05/11 04:00 pm | 2.1481               |
| 05/07 05:00 pm | 2.4850               | 05/09 05:00 pm | 2.7200               | 05/11 05:00 pm | 2.2100               |
| 05/07 06:00 pm | 3.0137               | 05/09 06:00 pm | 2.6783               | 05/11 06:00 pm | 2.2728               |
| 05/07 07:00 pm | 3.1851               | 05/09 07:00 pm | 2.6844               | 05/11 07:00 pm | 2.2462               |
| 05/07 08:00 pm | 3.0439               | 05/09 08:00 pm | 2.6482               | 05/11 08:00 pm | 2.2674               |
| 05/07 09:00 pm | 3.0310               | 05/09 09:00 pm | 2.6079               | 05/11 09:00 pm | 2.3838               |
| 05/07 10:00 pm | 2.9923               | 05/09 10:00 pm | 2.6330               | 05/11 10:00 pm | 2.3887               |
| 05/07 11:00 pm | 2.8712               | 05/09 11:00 pm | 2.5410               | 05/11 11:00 pm | 2.2550               |
| 05/08 12:00 am | 2.6152               | 05/10 12:00 am | 2.4060               | 05/12 12:00 am | 2.0253               |
| 05/08 01:00 am | 2.3272               | 05/10 01:00 am | 2.2293               | 05/12 01:00 am | 1.8469               |
| 05/08 02:00 am | 2.1989               | 05/10 02:00 am | 2.0474               | 05/12 02:00 am | 1.6724               |
| 05/08 03:00 am | 2.1064               | 05/10 03:00 am | 1.9199               | 05/12 03:00 am | 1.4640               |
| 05/08 04:00 am | 2.0467               | 05/10 04:00 am | 1.8415               | 05/12 04:00 am | 1.4285               |
| 05/08 05:00 am | 2.0889               | 05/10 05:00 am | 1.7987               | 05/12 05:00 am | 1.4364               |
| 05/08 06:00 am | 2.2056               | 05/10 06:00 am | 1.8074               | 05/12 06:00 am | 1.5468               |
| 05/08 07:00 am | 2.5156               | 05/10 07:00 am | 2.0241               | 05/12 07:00 am | 2.0222               |
| 05/08 08:00 am | 2.7901               | 05/10 08:00 am | 2.1910               | 05/12 08:00 am | 2.2098               |
| 05/08 09:00 am | 2.5905               | 05/10 09:00 am | 2.5226               | 05/12 09:00 am | 2.2450               |
| 05/08 10:00 am | 2.3859               | 05/10 10:00 am | 2.7675               | 05/12 10:00 am | 2.2645               |
| 05/08 11:00 am | 2.3669               | 05/10 11:00 am | 2.8165               | 05/12 11:00 am | 2.3415               |
| 05/08 12:00 pm | 2.4054               | 05/10 12:00 pm | 2.7839               | 05/12 12:00 pm | 2.2817               |
| 05/08 01:00 pm | 2.3066               | 05/10 01:00 pm | 2.7196               | 05/12 01:00 pm | 2.2612               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/12 02:00 pm | 2.1776               | 05/14 02:00 pm | 2.1122               | 05/16 02:00 pm | 2.2105               |
| 05/12 03:00 pm | 2.1039               | 05/14 03:00 pm | 2.0195               | 05/16 03:00 pm | 2.0760               |
| 05/12 04:00 pm | 2.1190               | 05/14 04:00 pm | 2.0504               | 05/16 04:00 pm | 2.1017               |
| 05/12 05:00 pm | 2.1883               | 05/14 05:00 pm | 2.0784               | 05/16 05:00 pm | 2.1292               |
| 05/12 06:00 pm | 2.2359               | 05/14 06:00 pm | 2.1300               | 05/16 06:00 pm | 2.0932               |
| 05/12 07:00 pm | 2.2398               | 05/14 07:00 pm | 2.1838               | 05/16 07:00 pm | 2.0675               |
| 05/12 08:00 pm | 2.2437               | 05/14 08:00 pm | 2.1395               | 05/16 08:00 pm | 2.0239               |
| 05/12 09:00 pm | 2.2893               | 05/14 09:00 pm | 2.2161               | 05/16 09:00 pm | 2.0215               |
| 05/12 10:00 pm | 2.4013               | 05/14 10:00 pm | 2.2491               | 05/16 10:00 pm | 2.0307               |
| 05/12 11:00 pm | 2.2629               | 05/14 11:00 pm | 2.1334               | 05/16 11:00 pm | 2.0082               |
| 05/13 12:00 am | 2.0520               | 05/15 12:00 am | 1.9529               | 05/17 12:00 am | 1.8067               |
| 05/13 01:00 am | 1.8833               | 05/15 01:00 am | 1.7824               | 05/17 01:00 am | 1.6850               |
| 05/13 02:00 am | 1.6749               | 05/15 02:00 am | 1.5666               | 05/17 02:00 am | 1.5577               |
| 05/13 03:00 am | 1.4889               | 05/15 03:00 am | 1.4566               | 05/17 03:00 am | 1.3695               |
| 05/13 04:00 am | 1.4437               | 05/15 04:00 am | 1.3870               | 05/17 04:00 am | 1.2974               |
| 05/13 05:00 am | 1.5378               | 05/15 05:00 am | 1.3499               | 05/17 05:00 am | 1.2230               |
| 05/13 06:00 am | 1.7264               | 05/15 06:00 am | 1.4869               | 05/17 06:00 am | 1.2665               |
| 05/13 07:00 am | 2.0586               | 05/15 07:00 am | 1.7349               | 05/17 07:00 am | 1.3832               |
| 05/13 08:00 am | 2.2703               | 05/15 08:00 am | 2.0146               | 05/17 08:00 am | 1.6412               |
| 05/13 09:00 am | 2.2998               | 05/15 09:00 am | 1.9367               | 05/17 09:00 am | 1.9382               |
| 05/13 10:00 am | 2.3214               | 05/15 10:00 am | 1.8664               | 05/17 10:00 am | 2.1644               |
| 05/13 11:00 am | 2.3469               | 05/15 11:00 am | 2.0613               | 05/17 11:00 am | 2.2823               |
| 05/13 12:00 pm | 2.3404               | 05/15 12:00 pm | 2.0274               | 05/17 12:00 pm | 2.2974               |
| 05/13 01:00 pm | 2.2986               | 05/15 01:00 pm | 1.8006               | 05/17 01:00 pm | 2.2483               |
| 05/13 02:00 pm | 2.1482               | 05/15 02:00 pm | 1.7878               | 05/17 02:00 pm | 2.1536               |
| 05/13 03:00 pm | 2.1467               | 05/15 03:00 pm | 1.7883               | 05/17 03:00 pm | 2.1886               |
| 05/13 04:00 pm | 2.1371               | 05/15 04:00 pm | 1.8066               | 05/17 04:00 pm | 2.0531               |
| 05/13 05:00 pm | 2.1548               | 05/15 05:00 pm | 1.9121               | 05/17 05:00 pm | 2.0444               |
| 05/13 06:00 pm | 2.1688               | 05/15 06:00 pm | 1.9265               | 05/17 06:00 pm | 2.0963               |
| 05/13 07:00 pm | 2.2008               | 05/15 07:00 pm | 1.9065               | 05/17 07:00 pm | 2.0400               |
| 05/13 08:00 pm | 2.1903               | 05/15 08:00 pm | 1.8067               | 05/17 08:00 pm | 2.0508               |
| 05/13 09:00 pm | 2.2268               | 05/15 09:00 pm | 1.8657               | 05/17 09:00 pm | 2.2108               |
| 05/13 10:00 pm | 2.3652               | 05/15 10:00 pm | 1.9334               | 05/17 10:00 pm | 2.2297               |
| 05/13 11:00 pm | 2.2564               | 05/15 11:00 pm | 1.9237               | 05/17 11:00 pm | 2.1255               |
| 05/14 12:00 am | 1.9657               | 05/16 12:00 am | 1.8346               | 05/18 12:00 am | 1.8689               |
| 05/14 01:00 am | 1.7875               | 05/16 01:00 am | 1.6382               | 05/18 01:00 am | 1.6626               |
| 05/14 02:00 am | 1.6280               | 05/16 02:00 am | 1.4588               | 05/18 02:00 am | 1.4230               |
| 05/14 03:00 am | 1.5575               | 05/16 03:00 am | 1.2903               | 05/18 03:00 am | 1.3502               |
| 05/14 04:00 am | 1.4553               | 05/16 04:00 am | 1.2574               | 05/18 04:00 am | 1.2472               |
| 05/14 05:00 am | 1.4314               | 05/16 05:00 am | 1.1877               | 05/18 05:00 am | 1.2342               |
| 05/14 06:00 am | 1.5904               | 05/16 06:00 am | 1.2272               | 05/18 06:00 am | 1.4870               |
| 05/14 07:00 am | 1.8733               | 05/16 07:00 am | 1.4363               | 05/18 07:00 am | 1.6194               |
| 05/14 08:00 am | 2.1260               | 05/16 08:00 am | 1.7299               | 05/18 08:00 am | 1.8518               |
| 05/14 09:00 am | 2.2150               | 05/16 09:00 am | 1.9438               | 05/18 09:00 am | 1.8841               |
| 05/14 10:00 am | 2.1864               | 05/16 10:00 am | 2.1949               | 05/18 10:00 am | 1.8670               |
| 05/14 11:00 am | 2.2813               | 05/16 11:00 am | 2.3133               | 05/18 11:00 am | 1.9887               |
| 05/14 12:00 pm | 2.1537               | 05/16 12:00 pm | 2.2730               | 05/18 12:00 pm | 1.9741               |
| 05/14 01:00 pm | 2.1157               | 05/16 01:00 pm | 2.2126               | 05/18 01:00 pm | 2.0189               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/18 02:00 pm | 1.9728               | 05/20 02:00 pm | 1.8650               | 05/22 02:00 pm | 1.8654               |
| 05/18 03:00 pm | 1.8658               | 05/20 03:00 pm | 1.8350               | 05/22 03:00 pm | 1.8595               |
| 05/18 04:00 pm | 1.8424               | 05/20 04:00 pm | 1.8972               | 05/22 04:00 pm | 1.8372               |
| 05/18 05:00 pm | 1.9760               | 05/20 05:00 pm | 1.9238               | 05/22 05:00 pm | 1.8785               |
| 05/18 06:00 pm | 1.9289               | 05/20 06:00 pm | 1.9527               | 05/22 06:00 pm | 1.8509               |
| 05/18 07:00 pm | 1.9159               | 05/20 07:00 pm | 1.9542               | 05/22 07:00 pm | 1.8746               |
| 05/18 08:00 pm | 1.9644               | 05/20 08:00 pm | 1.9251               | 05/22 08:00 pm | 1.8306               |
| 05/18 09:00 pm | 2.0855               | 05/20 09:00 pm | 2.0165               | 05/22 09:00 pm | 1.8070               |
| 05/18 10:00 pm | 2.1639               | 05/20 10:00 pm | 2.0738               | 05/22 10:00 pm | 1.8238               |
| 05/18 11:00 pm | 2.0357               | 05/20 11:00 pm | 2.0113               | 05/22 11:00 pm | 1.7521               |
| 05/19 12:00 am | 1.7756               | 05/21 12:00 am | 1.7899               | 05/23 12:00 am | 1.6412               |
| 05/19 01:00 am | 1.6281               | 05/21 01:00 am | 1.5879               | 05/23 01:00 am | 1.5294               |
| 05/19 02:00 am | 1.4176               | 05/21 02:00 am | 1.3687               | 05/23 02:00 am | 1.3157               |
| 05/19 03:00 am | 1.2199               | 05/21 03:00 am | 1.2224               | 05/23 03:00 am | 1.1858               |
| 05/19 04:00 am | 1.2434               | 05/21 04:00 am | 1.1359               | 05/23 04:00 am | 1.0967               |
| 05/19 05:00 am | 1.2318               | 05/21 05:00 am | 1.1663               | 05/23 05:00 am | 1.0900               |
| 05/19 06:00 am | 1.3757               | 05/21 06:00 am | 1.3423               | 05/23 06:00 am | 1.0867               |
| 05/19 07:00 am | 1.7270               | 05/21 07:00 am | 1.6999               | 05/23 07:00 am | 1.1860               |
| 05/19 08:00 am | 1.9334               | 05/21 08:00 am | 1.9442               | 05/23 08:00 am | 1.4717               |
| 05/19 09:00 am | 2.0422               | 05/21 09:00 am | 2.0016               | 05/23 09:00 am | 1.7602               |
| 05/19 10:00 am | 1.9869               | 05/21 10:00 am | 1.9807               | 05/23 10:00 am | 2.1079               |
| 05/19 11:00 am | 2.0136               | 05/21 11:00 am | 2.0272               | 05/23 11:00 am | 2.1563               |
| 05/19 12:00 pm | 2.0052               | 05/21 12:00 pm | 1.9883               | 05/23 12:00 pm | 2.0868               |
| 05/19 01:00 pm | 1.9343               | 05/21 01:00 pm | 1.9189               | 05/23 01:00 pm | 2.1184               |
| 05/19 02:00 pm | 1.9258               | 05/21 02:00 pm | 1.8421               | 05/23 02:00 pm | 2.0628               |
| 05/19 03:00 pm | 1.8503               | 05/21 03:00 pm | 1.8609               | 05/23 03:00 pm | 1.9502               |
| 05/19 04:00 pm | 1.8935               | 05/21 04:00 pm | 1.8090               | 05/23 04:00 pm | 1.8595               |
| 05/19 05:00 pm | 1.8941               | 05/21 05:00 pm | 1.8182               | 05/23 05:00 pm | 1.8206               |
| 05/19 06:00 pm | 1.9080               | 05/21 06:00 pm | 1.9111               | 05/23 06:00 pm | 1.8177               |
| 05/19 07:00 pm | 1.9384               | 05/21 07:00 pm | 1.8789               | 05/23 07:00 pm | 1.8229               |
| 05/19 08:00 pm | 1.9741               | 05/21 08:00 pm | 1.8368               | 05/23 08:00 pm | 1.7453               |
| 05/19 09:00 pm | 1.9987               | 05/21 09:00 pm | 1.8925               | 05/23 09:00 pm | 1.7600               |
| 05/19 10:00 pm | 2.1784               | 05/21 10:00 pm | 1.9875               | 05/23 10:00 pm | 1.7960               |
| 05/19 11:00 pm | 2.0460               | 05/21 11:00 pm | 1.9306               | 05/23 11:00 pm | 1.7733               |
| 05/20 12:00 am | 1.7929               | 05/22 12:00 am | 1.7272               | 05/24 12:00 am | 1.5746               |
| 05/20 01:00 am | 1.6021               | 05/22 01:00 am | 1.5247               | 05/24 01:00 am | 1.4877               |
| 05/20 02:00 am | 1.4297               | 05/22 02:00 am | 1.3333               | 05/24 02:00 am | 1.2636               |
| 05/20 03:00 am | 1.2552               | 05/22 03:00 am | 1.1835               | 05/24 03:00 am | 1.1773               |
| 05/20 04:00 am | 1.2292               | 05/22 04:00 am | 1.1336               | 05/24 04:00 am | 1.0917               |
| 05/20 05:00 am | 1.1629               | 05/22 05:00 am | 1.1404               | 05/24 05:00 am | 1.0615               |
| 05/20 06:00 am | 1.4055               | 05/22 06:00 am | 1.2987               | 05/24 06:00 am | 1.0565               |
| 05/20 07:00 am | 1.7034               | 05/22 07:00 am | 1.6128               | 05/24 07:00 am | 1.0824               |
| 05/20 08:00 am | 1.9892               | 05/22 08:00 am | 1.8991               | 05/24 08:00 am | 1.3360               |
| 05/20 09:00 am | 1.9967               | 05/22 09:00 am | 1.9122               | 05/24 09:00 am | 1.6310               |
| 05/20 10:00 am | 1.9536               | 05/22 10:00 am | 1.9225               | 05/24 10:00 am | 1.8321               |
| 05/20 11:00 am | 1.9969               | 05/22 11:00 am | 1.9827               | 05/24 11:00 am | 2.0273               |
| 05/20 12:00 pm | 1.9193               | 05/22 12:00 pm | 1.9619               | 05/24 12:00 pm | 2.0430               |
| 05/20 01:00 pm | 1.9320               | 05/22 01:00 pm | 1.9376               | 05/24 01:00 pm | 2.0325               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/24 02:00 pm | 2.0185               | 05/26 02:00 pm | 1.8237               | 05/28 02:00 pm | 1.7092               |
| 05/24 03:00 pm | 1.8967               | 05/26 03:00 pm | 1.7825               | 05/28 03:00 pm | 1.7342               |
| 05/24 04:00 pm | 1.8880               | 05/26 04:00 pm | 1.7087               | 05/28 04:00 pm | 1.6816               |
| 05/24 05:00 pm | 1.8299               | 05/26 05:00 pm | 1.8278               | 05/28 05:00 pm | 1.6864               |
| 05/24 06:00 pm | 1.8130               | 05/26 06:00 pm | 1.8000               | 05/28 06:00 pm | 1.6850               |
| 05/24 07:00 pm | 1.7668               | 05/26 07:00 pm | 1.8068               | 05/28 07:00 pm | 1.6888               |
| 05/24 08:00 pm | 1.7361               | 05/26 08:00 pm | 1.8172               | 05/28 08:00 pm | 1.6085               |
| 05/24 09:00 pm | 1.7130               | 05/26 09:00 pm | 1.8397               | 05/28 09:00 pm | 1.7324               |
| 05/24 10:00 pm | 1.7357               | 05/26 10:00 pm | 1.9642               | 05/28 10:00 pm | 1.8595               |
| 05/24 11:00 pm | 1.7147               | 05/26 11:00 pm | 1.8879               | 05/28 11:00 pm | 1.8040               |
| 05/25 12:00 am | 1.6034               | 05/27 12:00 am | 1.6091               | 05/29 12:00 am | 1.5693               |
| 05/25 01:00 am | 1.4710               | 05/27 01:00 am | 1.4022               | 05/29 01:00 am | 1.4589               |
| 05/25 02:00 am | 1.2945               | 05/27 02:00 am | 1.2384               | 05/29 02:00 am | 1.1717               |
| 05/25 03:00 am | 1.1214               | 05/27 03:00 am | 1.1468               | 05/29 03:00 am | 1.0981               |
| 05/25 04:00 am | 1.0902               | 05/27 04:00 am | 1.0617               | 05/29 04:00 am | 1.0539               |
| 05/25 05:00 am | 1.0372               | 05/27 05:00 am | 1.0967               | 05/29 05:00 am | .9895                |
| 05/25 06:00 am | .9967                | 05/27 06:00 am | 1.2210               | 05/29 06:00 am | 1.1712               |
| 05/25 07:00 am | 1.1034               | 05/27 07:00 am | 1.5462               | 05/29 07:00 am | 1.5580               |
| 05/25 08:00 am | 1.3570               | 05/27 08:00 am | 1.7965               | 05/29 08:00 am | 1.7888               |
| 05/25 09:00 am | 1.6463               | 05/27 09:00 am | 1.8447               | 05/29 09:00 am | 1.8669               |
| 05/25 10:00 am | 1.9082               | 05/27 10:00 am | 1.8152               | 05/29 10:00 am | 1.8430               |
| 05/25 11:00 am | 2.1472               | 05/27 11:00 am | 1.8983               | 05/29 11:00 am | 1.7883               |
| 05/25 12:00 pm | 2.2473               | 05/27 12:00 pm | 1.8054               | 05/29 12:00 pm | 1.7200               |
| 05/25 01:00 pm | 2.2284               | 05/27 01:00 pm | 1.7685               | 05/29 01:00 pm | 1.6267               |
| 05/25 02:00 pm | 2.1235               | 05/27 02:00 pm | 1.7489               | 05/29 02:00 pm | 1.6385               |
| 05/25 03:00 pm | 2.0019               | 05/27 03:00 pm | 1.7096               | 05/29 03:00 pm | 1.6923               |
| 05/25 04:00 pm | 1.8997               | 05/27 04:00 pm | 1.6755               | 05/29 04:00 pm | 2.3705               |
| 05/25 05:00 pm | 1.8956               | 05/27 05:00 pm | 1.7037               | 05/29 05:00 pm | 2.1834               |
| 05/25 06:00 pm | 1.8571               | 05/27 06:00 pm | 1.8150               | 05/29 06:00 pm | 1.9459               |
| 05/25 07:00 pm | 1.9074               | 05/27 07:00 pm | 1.8387               | 05/29 07:00 pm | 1.8225               |
| 05/25 08:00 pm | 1.9331               | 05/27 08:00 pm | 1.7561               | 05/29 08:00 pm | 1.7405               |
| 05/25 09:00 pm | 2.0103               | 05/27 09:00 pm | 1.8272               | 05/29 09:00 pm | 1.5990               |
| 05/25 10:00 pm | 2.0406               | 05/27 10:00 pm | 1.9193               | 05/29 10:00 pm | 1.6422               |
| 05/25 11:00 pm | 1.8735               | 05/27 11:00 pm | 1.8551               | 05/29 11:00 pm | 1.5952               |
| 05/26 12:00 am | 1.6255               | 05/28 12:00 am | 1.6433               | 05/30 12:00 am | 1.6920               |
| 05/26 01:00 am | 1.4787               | 05/28 01:00 am | 1.3816               | 05/30 01:00 am | 1.4448               |
| 05/26 02:00 am | 1.3470               | 05/28 02:00 am | 1.1666               | 05/30 02:00 am | 1.3068               |
| 05/26 03:00 am | 1.1695               | 05/28 03:00 am | 1.0279               | 05/30 03:00 am | 1.1515               |
| 05/26 04:00 am | 1.0947               | 05/28 04:00 am | 1.0467               | 05/30 04:00 am | 1.1287               |
| 05/26 05:00 am | 1.1111               | 05/28 05:00 am | 1.0032               | 05/30 05:00 am | 1.0729               |
| 05/26 06:00 am | 1.2333               | 05/28 06:00 am | 1.1195               | 05/30 06:00 am | 1.0846               |
| 05/26 07:00 am | 1.5621               | 05/28 07:00 am | 1.5107               | 05/30 07:00 am | 1.2038               |
| 05/26 08:00 am | 1.7999               | 05/28 08:00 am | 1.8065               | 05/30 08:00 am | 1.4996               |
| 05/26 09:00 am | 1.9084               | 05/28 09:00 am | 1.8545               | 05/30 09:00 am | 1.7098               |
| 05/26 10:00 am | 1.8849               | 05/28 10:00 am | 1.7920               | 05/30 10:00 am | 1.8241               |
| 05/26 11:00 am | 1.9800               | 05/28 11:00 am | 1.8532               | 05/30 11:00 am | 1.8055               |
| 05/26 12:00 pm | 1.9865               | 05/28 12:00 pm | 1.8455               | 05/30 12:00 pm | 1.8949               |
| 05/26 01:00 pm | 1.9855               | 05/28 01:00 pm | 1.7335               | 05/30 01:00 pm | 1.9668               |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/30 02:00 pm | 1.8825               | 06/01 02:00 pm | 1.8155               | 06/03 02:00 pm | 1.7895               |
| 05/30 03:00 pm | 1.8912               | 06/01 03:00 pm | 1.7801               | 06/03 03:00 pm | 1.6912               |
| 05/30 04:00 pm | 1.8347               | 06/01 04:00 pm | 1.7181               | 06/03 04:00 pm | 1.7025               |
| 05/30 05:00 pm | 1.8287               | 06/01 05:00 pm | 1.6641               | 06/03 05:00 pm | 1.7844               |
| 05/30 06:00 pm | 1.7688               | 06/01 06:00 pm | 1.7124               | 06/03 06:00 pm | 1.9357               |
| 05/30 07:00 pm | 1.8064               | 06/01 07:00 pm | 1.7613               | 06/03 07:00 pm | 1.9443               |
| 05/30 08:00 pm | 1.7413               | 06/01 08:00 pm | 1.7717               | 06/03 08:00 pm | 1.8871               |
| 05/30 09:00 pm | 1.7565               | 06/01 09:00 pm | 1.8665               | 06/03 09:00 pm | 1.8682               |
| 05/30 10:00 pm | 1.7833               | 06/01 10:00 pm | 1.9210               | 06/03 10:00 pm | 1.9339               |
| 05/30 11:00 pm | 1.7322               | 06/01 11:00 pm | 1.8415               | 06/03 11:00 pm | 1.8399               |
| 05/31 12:00 am | 1.6241               | 06/02 12:00 am | 1.5932               | 06/04 12:00 am | 1.6361               |
| 05/31 01:00 am | 1.4160               | 06/02 01:00 am | 1.3794               | 06/04 01:00 am | 1.4243               |
| 05/31 02:00 am | 1.3078               | 06/02 02:00 am | 1.2275               | 06/04 02:00 am | 1.2700               |
| 05/31 03:00 am | 1.0813               | 06/02 03:00 am | 1.0625               | 06/04 03:00 am | 1.0688               |
| 05/31 04:00 am | 1.1248               | 06/02 04:00 am | 1.0249               | 06/04 04:00 am | 1.0098               |
| 05/31 05:00 am | 1.0385               | 06/02 05:00 am | .9550                | 06/04 05:00 am | 1.0388               |
| 05/31 06:00 am | 1.0758               | 06/02 06:00 am | 1.1276               | 06/04 06:00 am | 1.0861               |
| 05/31 07:00 am | 1.1014               | 06/02 07:00 am | 1.5174               | 06/04 07:00 am | 1.5255               |
| 05/31 08:00 am | 1.3885               | 06/02 08:00 am | 1.7082               | 06/04 08:00 am | 1.7538               |
| 05/31 09:00 am | 1.6533               | 06/02 09:00 am | 1.8490               | 06/04 09:00 am | 1.8562               |
| 05/31 10:00 am | 1.8741               | 06/02 10:00 am | 1.7227               | 06/04 10:00 am | 1.8041               |
| 05/31 11:00 am | 1.9712               | 06/02 11:00 am | 1.8904               | 06/04 11:00 am | 1.9111               |
| 05/31 12:00 pm | 2.0243               | 06/02 12:00 pm | 1.8197               | 06/04 12:00 pm | 1.9005               |
| 05/31 01:00 pm | 2.1476               | 06/02 01:00 pm | 1.8121               | 06/04 01:00 pm | 1.7987               |
| 05/31 02:00 pm | 2.0651               | 06/02 02:00 pm | 1.7703               | 06/04 02:00 pm | 1.7389               |
| 05/31 03:00 pm | 1.9095               | 06/02 03:00 pm | 1.7070               | 06/04 03:00 pm | 1.6635               |
| 05/31 04:00 pm | 1.8447               | 06/02 04:00 pm | 1.7051               | 06/04 04:00 pm | 1.6627               |
| 05/31 05:00 pm | 1.8870               | 06/02 05:00 pm | 1.6981               | 06/04 05:00 pm | 1.6667               |
| 05/31 06:00 pm | 1.9319               | 06/02 06:00 pm | 1.7925               | 06/04 06:00 pm | 1.7520               |
| 05/31 07:00 pm | 2.0216               | 06/02 07:00 pm | 1.7920               | 06/04 07:00 pm | 1.7600               |
| 05/31 08:00 pm | 2.0816               | 06/02 08:00 pm | 1.7712               | 06/04 08:00 pm | 1.7540               |
| 05/31 09:00 pm | 2.1220               | 06/02 09:00 pm | 1.8060               | 06/04 09:00 pm | 1.7038               |
| 05/31 10:00 pm | 2.0097               | 06/02 10:00 pm | 1.8864               | 06/04 10:00 pm | 1.8118               |
| 05/31 11:00 pm | 1.8747               | 06/02 11:00 pm | 1.8652               | 06/04 11:00 pm | 1.7700               |
| 06/01 12:00 am | 1.6723               | 06/03 12:00 am | 1.6904               | 06/05 12:00 am | 1.5845               |
| 06/01 01:00 am | 1.4899               | 06/03 01:00 am | 1.4144               | 06/05 01:00 am | 1.3883               |
| 06/01 02:00 am | 1.2710               | 06/03 02:00 am | 1.2207               | 06/05 02:00 am | 1.1911               |
| 06/01 03:00 am | 1.1256               | 06/03 03:00 am | 1.1025               | 06/05 03:00 am | 1.0487               |
| 06/01 04:00 am | 1.0996               | 06/03 04:00 am | 1.0193               | 06/05 04:00 am | 1.0162               |
| 06/01 05:00 am | 1.0717               | 06/03 05:00 am | .9961                | 06/05 05:00 am | 1.0135               |
| 06/01 06:00 am | 1.2149               | 06/03 06:00 am | 1.1209               | 06/05 06:00 am | 1.0550               |
| 06/01 07:00 am | 1.5509               | 06/03 07:00 am | 1.4539               | 06/05 07:00 am | 1.3569               |
| 06/01 08:00 am | 1.7795               | 06/03 08:00 am | 1.7480               | 06/05 08:00 am | 1.6453               |
| 06/01 09:00 am | 1.8607               | 06/03 09:00 am | 1.8500               | 06/05 09:00 am | 1.7467               |
| 06/01 10:00 am | 1.8463               | 06/03 10:00 am | 1.8212               | 06/05 10:00 am | 1.8043               |
| 06/01 11:00 am | 1.9247               | 06/03 11:00 am | 1.8467               | 06/05 11:00 am | 1.9093               |
| 06/01 12:00 pm | 1.9239               | 06/03 12:00 pm | 1.8182               | 06/05 12:00 pm | 1.9402               |
| 06/01 01:00 pm | 1.9184               | 06/03 01:00 pm | 1.7923               | 06/05 01:00 pm | 1.9102               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/05 02:00 pm | 1.9161               |
| 06/05 03:00 pm | 1.8758               |
| 06/05 04:00 pm | 1.8568               |
| 06/05 05:00 pm | 1.8360               |
| 06/05 06:00 pm | 1.8871               |
| 06/05 07:00 pm | 1.8328               |
| 06/05 08:00 pm | 1.7454               |
| 06/05 09:00 pm | 1.7033               |
| 06/05 10:00 pm | 1.6841               |
| 06/05 11:00 pm | 1.6079               |
| 06/06 12:00 am | 1.5333               |
| 06/06 01:00 am | 1.3540               |
| 06/06 02:00 am | 1.1953               |
| 06/06 03:00 am | 1.0690               |
| 06/06 04:00 am | 1.0190               |
| 06/06 05:00 am | 1.0007               |
| 06/06 06:00 am | 1.0117               |
| 06/06 07:00 am | 1.1013               |
| 06/06 08:00 am | 1.3718               |
| 06/06 09:00 am | 1.6378               |
| 06/06 10:00 am | 1.8213               |
| 06/06 11:00 am | 1.8494               |
| 06/06 12:00 pm | 1.8377               |
| 06/06 01:00 pm | 1.8483               |
| 06/06 02:00 pm | 1.7435               |
| 06/06 03:00 pm | 1.7523               |
| 06/06 04:00 pm | 1.7370               |
| 06/06 05:00 pm | 1.5361               |
| 06/06 06:00 pm | 1.5400               |
| 06/06 07:00 pm | 1.5377               |
| 06/06 08:00 pm | 1.4773               |
| 06/06 09:00 pm | 1.4047               |
| 06/06 10:00 pm | 1.4171               |
| 06/06 11:00 pm | 1.4777               |
| 06/07 12:00 am | 1.6259               |
| 06/07 01:00 am | 1.5244               |
| 06/07 02:00 am | 1.3588               |
| 06/07 03:00 am | 1.2183               |
| 06/07 04:00 am | 1.1510               |
| 06/07 05:00 am | 1.1241               |
| 06/07 06:00 am | 1.1053               |
| 06/07 07:00 am | 1.1483               |
| 06/07 08:00 am | 1.3724               |
| 06/07 09:00 am | 1.6593               |
| 06/07 10:00 am | 1.9108               |
| 06/07 11:00 am | 1.9350               |
| 06/07 12:00 pm | 1.9954               |
| 06/07 01:00 pm | 2.1358               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/07 02:00 pm | 2.0907               |
| 06/07 03:00 pm | 2.0193               |
| 06/07 04:00 pm | 1.9871               |
| 06/07 05:00 pm | 1.9403               |
| 06/07 06:00 pm | 1.9513               |
| 06/07 07:00 pm | 1.9257               |
| 06/07 08:00 pm | 1.9045               |
| 06/07 09:00 pm | 1.9431               |
| 06/07 10:00 pm | 1.9651               |
| 06/07 11:00 pm | 1.8771               |
| 06/08 12:00 am | 1.6551               |
| 06/08 01:00 am | 1.4918               |
| 06/08 02:00 am | 1.3344               |
| 06/08 03:00 am | 1.2022               |
| 06/08 04:00 am | 1.1026               |
| 06/08 05:00 am | 1.1322               |
| 06/08 06:00 am | 1.2048               |
| 06/08 07:00 am | 1.4674               |
| 06/08 08:00 am | 1.5789               |
| 06/08 09:00 am | 1.7222               |
| 06/08 10:00 am | 1.7918               |
| 06/08 11:00 am | 1.8887               |
| 06/08 12:00 pm | 1.8582               |
| 06/08 01:00 pm | 1.8903               |
| 06/08 02:00 pm | 1.8420               |
| 06/08 03:00 pm | 1.7987               |
| 06/08 04:00 pm | 1.7758               |
| 06/08 05:00 pm | 1.7886               |
| 06/08 06:00 pm | 1.8210               |
| 06/08 07:00 pm | 1.7754               |
| 06/08 08:00 pm | 1.7328               |
| 06/08 09:00 pm | 1.7725               |
| 06/08 10:00 pm | 1.7697               |
| 06/08 11:00 pm | 1.7517               |
| 06/09 12:00 am | 1.6184               |
| 06/09 01:00 am | 1.4921               |
| 06/09 02:00 am | 1.2688               |
| 06/09 03:00 am | 1.1053               |
| 06/09 04:00 am | 1.1021               |
| 06/09 05:00 am | 1.0785               |
| 06/09 06:00 am | 1.1807               |
| 06/09 07:00 am | 1.3514               |
| 06/09 08:00 am | 1.5736               |
| 06/09 09:00 am | 1.6736               |
| 06/09 10:00 am | 1.6978               |
| 06/09 11:00 am | 1.6948               |
| 06/09 12:00 pm | 1.7594               |
| 06/09 01:00 pm | 1.7731               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/09 02:00 pm | 1.7490               |
| 06/09 03:00 pm | 1.6460               |
| 06/09 04:00 pm | 1.6249               |
| 06/09 05:00 pm | 1.6334               |
| 06/09 06:00 pm | 1.6712               |
| 06/09 07:00 pm | 1.7681               |
| 06/09 08:00 pm | 1.7177               |
| 06/09 09:00 pm | 1.7404               |
| 06/09 10:00 pm | 1.7022               |
| 06/09 11:00 pm | 1.6181               |
| 06/10 12:00 am | 1.5067               |
| 06/10 01:00 am | 1.3613               |
| 06/10 02:00 am | 1.2380               |
| 06/10 03:00 am | 1.1681               |
| 06/10 04:00 am | 1.1510               |
| 06/10 05:00 am | 1.1752               |
| 06/10 06:00 am | 1.2540               |
| 06/10 07:00 am | 1.3703               |
| 06/10 08:00 am | 1.5246               |
| 06/10 09:00 am | 1.6415               |
| 06/10 10:00 am | 1.6806               |
| 06/10 11:00 am | 1.6874               |
| 06/10 12:00 pm | 1.7586               |
| 06/10 01:00 pm | 1.7751               |
| 06/10 02:00 pm | 1.7425               |
| 06/10 03:00 pm | 1.6595               |
| 06/10 04:00 pm | 1.6144               |
| 06/10 05:00 pm | 1.6837               |
| 06/10 06:00 pm | 1.7141               |
| 06/10 07:00 pm | 1.6716               |
| 06/10 08:00 pm | 1.7024               |
| 06/10 09:00 pm | 1.7241               |
| 06/10 10:00 pm | 1.7766               |
| 06/10 11:00 pm | 1.7808               |
| 06/11 12:00 am | 1.5504               |
| 06/11 01:00 am | 1.3515               |
| 06/11 02:00 am | 1.2392               |
| 06/11 03:00 am | 1.1593               |
| 06/11 04:00 am | 1.1124               |
| 06/11 05:00 am | 1.0897               |
| 06/11 06:00 am | 1.1219               |
| 06/11 07:00 am | 1.2590               |
| 06/11 08:00 am | 1.4803               |
| 06/11 09:00 am | 1.6435               |
| 06/11 10:00 am | 1.6221               |
| 06/11 11:00 am | 1.7382               |
| 06/11 12:00 pm | 1.7455               |
| 06/11 01:00 pm | 1.7320               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/11 02:00 pm | 1.7031               |
| 06/11 03:00 pm | 1.7100               |
| 06/11 04:00 pm | 1.6371               |
| 06/11 05:00 pm | 1.6397               |
| 06/11 06:00 pm | 1.6742               |
| 06/11 07:00 pm | 1.6726               |
| 06/11 08:00 pm | 1.7053               |
| 06/11 09:00 pm | 1.7261               |
| 06/11 10:00 pm | 1.7977               |
| 06/11 11:00 pm | 1.7044               |
| 06/12 12:00 am | 1.6299               |
| 06/12 01:00 am | 1.4423               |
| 06/12 02:00 am | 1.6838               |
| 06/12 03:00 am | 1.5091               |
| 06/12 04:00 am | 1.3065               |
| 06/12 05:00 am | 1.1263               |
| 06/12 06:00 am | 1.2201               |
| 06/12 07:00 am | 1.3938               |
| 06/12 08:00 am | 1.5872               |
| 06/12 09:00 am | 1.7181               |
| 06/12 10:00 am | 1.7757               |
| 06/12 11:00 am | 1.8322               |
| 06/12 12:00 pm | 1.8592               |
| 06/12 01:00 pm | 1.8464               |
| 06/12 02:00 pm | 1.8131               |
| 06/12 03:00 pm | 1.7498               |
| 06/12 04:00 pm | 1.6815               |
| 06/12 05:00 pm | 1.7169               |
| 06/12 06:00 pm | 1.7600               |
| 06/12 07:00 pm | 1.8345               |
| 06/12 08:00 pm | 1.8009               |
| 06/12 09:00 pm | 1.7142               |
| 06/12 10:00 pm | 2.3159               |
| 06/12 11:00 pm | 2.7371               |
| 06/13 12:00 am | 2.7553               |
| 06/13 01:00 am | 2.3236               |
| 06/13 02:00 am | 1.8824               |
| 06/13 03:00 am | 1.5320               |
| 06/13 04:00 am | 1.3594               |
| 06/13 05:00 am | 1.2837               |
| 06/13 06:00 am | 1.2705               |
| 06/13 07:00 am | 1.2786               |
| 06/13 08:00 am | 1.4473               |
| 06/13 09:00 am | 1.7530               |
| 06/13 10:00 am | 1.8906               |
| 06/13 11:00 am | 2.0135               |
| 06/13 12:00 pm | 2.0198               |
| 06/13 01:00 pm | 2.0672               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/13 02:00 pm | 2.0904               |
| 06/13 03:00 pm | 2.0064               |
| 06/13 04:00 pm | 1.9390               |
| 06/13 05:00 pm | 1.9020               |
| 06/13 06:00 pm | 1.8403               |
| 06/13 07:00 pm | 1.7779               |
| 06/13 08:00 pm | 1.7538               |
| 06/13 09:00 pm | 1.6913               |
| 06/13 10:00 pm | 1.7696               |
| 06/13 11:00 pm | 1.7290               |
| 06/14 12:00 am | 1.6801               |
| 06/14 01:00 am | 1.3799               |
| 06/14 02:00 am | 1.2192               |
| 06/14 03:00 am | 1.1582               |
| 06/14 04:00 am | 1.0585               |
| 06/14 05:00 am | 1.0661               |
| 06/14 06:00 am | 1.0396               |
| 06/14 07:00 am | 1.0493               |
| 06/14 08:00 am | 1.2653               |
| 06/14 09:00 am | 1.6048               |
| 06/14 10:00 am | 1.8562               |
| 06/14 11:00 am | 1.9484               |
| 06/14 12:00 pm | 2.0414               |
| 06/14 01:00 pm | 2.0714               |
| 06/14 02:00 pm | 2.0155               |
| 06/14 03:00 pm | 1.9683               |
| 06/14 04:00 pm | 1.8183               |
| 06/14 05:00 pm | 1.8447               |
| 06/14 06:00 pm | 1.8093               |
| 06/14 07:00 pm | 1.8258               |
| 06/14 08:00 pm | 1.8134               |
| 06/14 09:00 pm | 1.8308               |
| 06/14 10:00 pm | 1.8838               |
| 06/14 11:00 pm | 1.7803               |
| 06/15 12:00 am | 1.6921               |
| 06/15 01:00 am | 1.4542               |
| 06/15 02:00 am | 1.3033               |
| 06/15 03:00 am | 1.1321               |
| 06/15 04:00 am | 1.0779               |
| 06/15 05:00 am | 1.0287               |
| 06/15 06:00 am | 1.1518               |
| 06/15 07:00 am | 1.3445               |
| 06/15 08:00 am | 1.6244               |
| 06/15 09:00 am | 1.6627               |
| 06/15 10:00 am | 1.8354               |
| 06/15 11:00 am | 1.9765               |
| 06/15 12:00 pm | 1.9686               |
| 06/15 01:00 pm | 1.9525               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/15 02:00 pm | 1.9299               |
| 06/15 03:00 pm | 1.8269               |
| 06/15 04:00 pm | 1.7799               |
| 06/15 05:00 pm | 1.7457               |
| 06/15 06:00 pm | 1.7869               |
| 06/15 07:00 pm | 1.7503               |
| 06/15 08:00 pm | 1.7636               |
| 06/15 09:00 pm | 1.7581               |
| 06/15 10:00 pm | 1.8147               |
| 06/15 11:00 pm | 1.8366               |
| 06/16 12:00 am | 1.6285               |
| 06/16 01:00 am | 1.4651               |
| 06/16 02:00 am | 1.2387               |
| 06/16 03:00 am | 1.0830               |
| 06/16 04:00 am | 1.0670               |
| 06/16 05:00 am | 1.0272               |
| 06/16 06:00 am | 1.0953               |
| 06/16 07:00 am | 1.3036               |
| 06/16 08:00 am | 1.5574               |
| 06/16 09:00 am | 1.7160               |
| 06/16 10:00 am | 1.7579               |
| 06/16 11:00 am | 1.7611               |
| 06/16 12:00 pm | 2.3581               |
| 06/16 01:00 pm | 2.4909               |
| 06/16 02:00 pm | 2.3330               |
| 06/16 03:00 pm | 2.0202               |
| 06/16 04:00 pm | 2.2092               |
| 06/16 05:00 pm | 4.1110               |
| 06/16 06:00 pm | 3.8091               |
| 06/16 07:00 pm | 2.9092               |
| 06/16 08:00 pm | 2.5772               |
| 06/16 09:00 pm | 2.4168               |
| 06/16 10:00 pm | 2.2657               |
| 06/16 11:00 pm | 2.1679               |
| 06/17 12:00 am | 1.9417               |
| 06/17 01:00 am | 1.6704               |
| 06/17 02:00 am | 1.4855               |
| 06/17 03:00 am | 1.3627               |
| 06/17 04:00 am | 1.2779               |
| 06/17 05:00 am | 1.2945               |
| 06/17 06:00 am | 1.3190               |
| 06/17 07:00 am | 1.5985               |
| 06/17 08:00 am | 1.7805               |
| 06/17 09:00 am | 1.8309               |
| 06/17 10:00 am | 1.8404               |
| 06/17 11:00 am | 1.9078               |
| 06/17 12:00 pm | 1.9858               |
| 06/17 01:00 pm | 1.9632               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 02:00 pm | 1.9338               |
| 06/17 03:00 pm | 1.7787               |
| 06/17 04:00 pm | 1.7358               |
| 06/17 05:00 pm | 1.8542               |
| 06/17 06:00 pm | 1.8650               |
| 06/17 07:00 pm | 1.8329               |
| 06/17 08:00 pm | 1.8326               |
| 06/17 09:00 pm | 1.8250               |
| 06/17 10:00 pm | 1.8929               |
| 06/17 11:00 pm | 1.8843               |



# Hourly Flow Summmary Report

Site:00098009 MASONIC LODGE

Daterange: 06/18/98-07/16/98

Primary Device: Area Velocity

Location: MASONIC LODGE

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098009

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 4

Serial#: P82

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/18 12:00 am | 1.7236               |
| 06/18 01:00 am | 1.5349               |
| 06/18 02:00 am | 1.3042               |
| 06/18 03:00 am | 1.1406               |
| 06/18 04:00 am | 1.0389               |
| 06/18 05:00 am | 1.0373               |
| 06/18 06:00 am | 1.1319               |
| 06/18 07:00 am | 1.4384               |
| 06/18 08:00 am | 1.6495               |
| 06/18 09:00 am | 1.7868               |
| 06/18 10:00 am | 1.9082               |
| 06/18 11:00 am | 1.9234               |
| 06/18 12:00 pm | 1.9417               |
| 06/18 01:00 pm | 1.8929               |
| 06/18 02:00 pm | 1.7950               |
| 06/18 03:00 pm | 1.7205               |
| 06/18 04:00 pm | 1.6999               |
| 06/18 05:00 pm | 1.7452               |
| 06/18 06:00 pm | 1.7704               |
| 06/18 07:00 pm | 1.7744               |
| 06/18 08:00 pm | 1.8011               |
| 06/18 09:00 pm | 1.8701               |
| 06/18 10:00 pm | 1.9270               |
| 06/18 11:00 pm | 1.8937               |
| 06/19 12:00 am | 1.7451               |
| 06/19 01:00 am | 1.5391               |
| 06/19 02:00 am | 1.3594               |
| 06/19 03:00 am | 1.2202               |
| 06/19 04:00 am | 1.1106               |
| 06/19 05:00 am | 1.1170               |
| 06/19 06:00 am | 1.2753               |
| 06/19 07:00 am | 1.4648               |
| 06/19 08:00 am | 1.7369               |
| 06/19 09:00 am | 1.7862               |
| 06/19 10:00 am | 1.8588               |
| 06/19 11:00 am | 1.9410               |
| 06/19 12:00 pm | 2.0416               |
| 06/19 01:00 pm | 1.9484               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/19 02:00 pm | 1.8948               | 06/21 02:00 pm | 1.9297               | 06/23 02:00 pm | 1.7842               |
| 06/19 03:00 pm | 1.8499               | 06/21 03:00 pm | 1.8516               | 06/23 03:00 pm | 1.6867               |
| 06/19 04:00 pm | 1.9058               | 06/21 04:00 pm | 1.7014               | 06/23 04:00 pm | 1.6790               |
| 06/19 05:00 pm | 1.8659               | 06/21 05:00 pm | 1.6664               | 06/23 05:00 pm | 1.7086               |
| 06/19 06:00 pm | 1.8691               | 06/21 06:00 pm | 1.6202               | 06/23 06:00 pm | 1.7651               |
| 06/19 07:00 pm | 1.8783               | 06/21 07:00 pm | 1.7279               | 06/23 07:00 pm | 1.7932               |
| 06/19 08:00 pm | 1.8126               | 06/21 08:00 pm | 1.7223               | 06/23 08:00 pm | 1.7650               |
| 06/19 09:00 pm | 1.7365               | 06/21 09:00 pm | 1.7658               | 06/23 09:00 pm | 1.7674               |
| 06/19 10:00 pm | 1.7695               | 06/21 10:00 pm | 1.8324               | 06/23 10:00 pm | 1.8793               |
| 06/19 11:00 pm | 1.7844               | 06/21 11:00 pm | 1.7707               | 06/23 11:00 pm | 1.8236               |
| 06/20 12:00 am | 1.6917               | 06/22 12:00 am | 1.6302               | 06/24 12:00 am | 1.6654               |
| 06/20 01:00 am | 1.5443               | 06/22 01:00 am | 1.4467               | 06/24 01:00 am | 1.4411               |
| 06/20 02:00 am | 1.3533               | 06/22 02:00 am | 1.2893               | 06/24 02:00 am | 1.2504               |
| 06/20 03:00 am | 1.1656               | 06/22 03:00 am | 1.1339               | 06/24 03:00 am | 1.1011               |
| 06/20 04:00 am | 1.0853               | 06/22 04:00 am | 1.0255               | 06/24 04:00 am | 1.0291               |
| 06/20 05:00 am | 1.0317               | 06/22 05:00 am | 1.0588               | 06/24 05:00 am | .9782                |
| 06/20 06:00 am | 1.0126               | 06/22 06:00 am | 1.0798               | 06/24 06:00 am | 1.0606               |
| 06/20 07:00 am | 1.1451               | 06/22 07:00 am | 1.3764               | 06/24 07:00 am | 1.3729               |
| 06/20 08:00 am | 1.4306               | 06/22 08:00 am | 1.6253               | 06/24 08:00 am | 1.5830               |
| 06/20 09:00 am | 1.7082               | 06/22 09:00 am | 1.7306               | 06/24 09:00 am | 1.6813               |
| 06/20 10:00 am | 1.9730               | 06/22 10:00 am | 1.8141               | 06/24 10:00 am | 1.7758               |
| 06/20 11:00 am | 2.0173               | 06/22 11:00 am | 1.9200               | 06/24 11:00 am | 1.8423               |
| 06/20 12:00 pm | 2.0687               | 06/22 12:00 pm | 1.9436               | 06/24 12:00 pm | 1.8182               |
| 06/20 01:00 pm | 2.0627               | 06/22 01:00 pm | 2.0153               | 06/24 01:00 pm | 1.8301               |
| 06/20 02:00 pm | 1.9600               | 06/22 02:00 pm | 1.8746               | 06/24 02:00 pm | 1.7741               |
| 06/20 03:00 pm | 1.9471               | 06/22 03:00 pm | 1.8025               | 06/24 03:00 pm | 1.6706               |
| 06/20 04:00 pm | 1.8457               | 06/22 04:00 pm | 1.7726               | 06/24 04:00 pm | 1.7114               |
| 06/20 05:00 pm | 1.8464               | 06/22 05:00 pm | 1.7796               | 06/24 05:00 pm | 1.7189               |
| 06/20 06:00 pm | 1.8670               | 06/22 06:00 pm | 1.8046               | 06/24 06:00 pm | 1.7447               |
| 06/20 07:00 pm | 1.8234               | 06/22 07:00 pm | 1.8548               | 06/24 07:00 pm | 1.7638               |
| 06/20 08:00 pm | 1.7867               | 06/22 08:00 pm | 1.7560               | 06/24 08:00 pm | 1.7664               |
| 06/20 09:00 pm | 1.6770               | 06/22 09:00 pm | 1.8105               | 06/24 09:00 pm | 1.7642               |
| 06/20 10:00 pm | 1.6343               | 06/22 10:00 pm | 1.8648               | 06/24 10:00 pm | 1.8597               |
| 06/20 11:00 pm | 1.5814               | 06/22 11:00 pm | 1.8594               | 06/24 11:00 pm | 1.8895               |
| 06/21 12:00 am | 1.6313               | 06/23 12:00 am | 1.7035               | 06/25 12:00 am | 1.7039               |
| 06/21 01:00 am | 1.5143               | 06/23 01:00 am | 1.4824               | 06/25 01:00 am | 1.4881               |
| 06/21 02:00 am | 1.3543               | 06/23 02:00 am | 1.2624               | 06/25 02:00 am | 1.3118               |
| 06/21 03:00 am | 1.1608               | 06/23 03:00 am | 1.1105               | 06/25 03:00 am | 1.1859               |
| 06/21 04:00 am | 1.0366               | 06/23 04:00 am | 1.0855               | 06/25 04:00 am | 1.0540               |
| 06/21 05:00 am | .9935                | 06/23 05:00 am | 1.0215               | 06/25 05:00 am | 1.0381               |
| 06/21 06:00 am | .9674                | 06/23 06:00 am | 1.1238               | 06/25 06:00 am | 1.0635               |
| 06/21 07:00 am | 1.0161               | 06/23 07:00 am | 1.3164               | 06/25 07:00 am | 1.3546               |
| 06/21 08:00 am | 1.2856               | 06/23 08:00 am | 1.5748               | 06/25 08:00 am | 1.6097               |
| 06/21 09:00 am | 1.6258               | 06/23 09:00 am | 1.6516               | 06/25 09:00 am | 1.7145               |
| 06/21 10:00 am | 1.8665               | 06/23 10:00 am | 1.7092               | 06/25 10:00 am | 1.8425               |
| 06/21 11:00 am | 1.9860               | 06/23 11:00 am | 1.7487               | 06/25 11:00 am | 1.8858               |
| 06/21 12:00 pm | 1.9526               | 06/23 12:00 pm | 1.8109               | 06/25 12:00 pm | 1.9048               |
| 06/21 01:00 pm | 1.9999               | 06/23 01:00 pm | 1.8587               | 06/25 01:00 pm | 1.8138               |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/25 02:00 pm | 1.7671               | 06/27 02:00 pm | 2.5884               | 06/29 02:00 pm | 3.6857               |
| 06/25 03:00 pm | 1.7581               | 06/27 03:00 pm | 2.4093               | 06/29 03:00 pm | 3.2907               |
| 06/25 04:00 pm | 1.6510               | 06/27 04:00 pm | 2.2407               | 06/29 04:00 pm | 3.0985               |
| 06/25 05:00 pm | 1.7210               | 06/27 05:00 pm | 2.1726               | 06/29 05:00 pm | 2.9625               |
| 06/25 06:00 pm | 1.7288               | 06/27 06:00 pm | 2.1271               | 06/29 06:00 pm | 2.8737               |
| 06/25 07:00 pm | 1.7623               | 06/27 07:00 pm | 2.0711               | 06/29 07:00 pm | 2.8081               |
| 06/25 08:00 pm | 1.7629               | 06/27 08:00 pm | 1.9327               | 06/29 08:00 pm | 3.1546               |
| 06/25 09:00 pm | 1.7916               | 06/27 09:00 pm | 1.9379               | 06/29 09:00 pm | 4.0205               |
| 06/25 10:00 pm | 1.8437               | 06/27 10:00 pm | 1.8833               | 06/29 10:00 pm | 3.9934               |
| 06/25 11:00 pm | 1.9218               | 06/27 11:00 pm | 1.8501               | 06/29 11:00 pm | 3.5835               |
| 06/26 12:00 am | 1.6909               | 06/28 12:00 am | 1.7393               | 06/30 12:00 am | 3.2238               |
| 06/26 01:00 am | 1.4970               | 06/28 01:00 am | 1.5687               | 06/30 01:00 am | 2.7527               |
| 06/26 02:00 am | 1.2824               | 06/28 02:00 am | 1.4396               | 06/30 02:00 am | 2.4974               |
| 06/26 03:00 am | 1.1286               | 06/28 03:00 am | 1.3106               | 06/30 03:00 am | 2.3809               |
| 06/26 04:00 am | 1.0245               | 06/28 04:00 am | 1.2012               | 06/30 04:00 am | 2.2624               |
| 06/26 05:00 am | 1.0181               | 06/28 05:00 am | 1.1730               | 06/30 05:00 am | 2.1644               |
| 06/26 06:00 am | 1.1012               | 06/28 06:00 am | 1.2010               | 06/30 06:00 am | 2.2722               |
| 06/26 07:00 am | 1.3978               | 06/28 07:00 am | 1.2273               | 06/30 07:00 am | 2.4352               |
| 06/26 08:00 am | 1.5896               | 06/28 08:00 am | 1.4423               | 06/30 08:00 am | 2.5899               |
| 06/26 09:00 am | 1.7313               | 06/28 09:00 am | 1.7487               | 06/30 09:00 am | 2.5661               |
| 06/26 10:00 am | 1.8098               | 06/28 10:00 am | 1.9147               | 06/30 10:00 am | 2.4884               |
| 06/26 11:00 am | 1.8327               | 06/28 11:00 am | 2.0674               | 06/30 11:00 am | 2.5050               |
| 06/26 12:00 pm | 1.8609               | 06/28 12:00 pm | 2.1632               | 06/30 12:00 pm | 2.5313               |
| 06/26 01:00 pm | 1.8173               | 06/28 01:00 pm | 2.1897               | 06/30 01:00 pm | 2.5016               |
| 06/26 02:00 pm | 1.8132               | 06/28 02:00 pm | 2.0900               | 06/30 02:00 pm | 3.0547               |
| 06/26 03:00 pm | 1.7359               | 06/28 03:00 pm | 2.0227               | 06/30 03:00 pm | 5.0885               |
| 06/26 04:00 pm | 1.6402               | 06/28 04:00 pm | 1.8850               | 06/30 04:00 pm | 5.1809               |
| 06/26 05:00 pm | 1.8832               | 06/28 05:00 pm | 1.9503               | 06/30 05:00 pm | 5.8846               |
| 06/26 06:00 pm | 2.2929               | 06/28 06:00 pm | 2.2073               | 06/30 06:00 pm | 6.7514               |
| 06/26 07:00 pm | 2.1254               | 06/28 07:00 pm | 4.4206               | 06/30 07:00 pm | 6.7918               |
| 06/26 08:00 pm | 1.9321               | 06/28 08:00 pm | 4.5192               | 06/30 08:00 pm | 6.2766               |
| 06/26 09:00 pm | 1.7911               | 06/28 09:00 pm | 4.0814               | 06/30 09:00 pm | 5.6630               |
| 06/26 10:00 pm | 1.8086               | 06/28 10:00 pm | 3.5998               | 06/30 10:00 pm | 5.2682               |
| 06/26 11:00 pm | 1.7707               | 06/28 11:00 pm | 3.1700               | 06/30 11:00 pm | 4.8532               |
| 06/27 12:00 am | 1.7091               | 06/29 12:00 am | 2.6298               | 07/01 12:00 am | 4.5095               |
| 06/27 01:00 am | 1.4918               | 06/29 01:00 am | 2.2557               | 07/01 01:00 am | 4.0446               |
| 06/27 02:00 am | 1.2764               | 06/29 02:00 am | 2.0193               | 07/01 02:00 am | 3.3326               |
| 06/27 03:00 am | 1.1567               | 06/29 03:00 am | 1.8381               | 07/01 03:00 am | 2.8678               |
| 06/27 04:00 am | 1.0812               | 06/29 04:00 am | 1.7265               | 07/01 04:00 am | 2.7113               |
| 06/27 05:00 am | 1.0570               | 06/29 05:00 am | 1.7789               | 07/01 05:00 am | 2.6464               |
| 06/27 06:00 am | 1.0264               | 06/29 06:00 am | 2.5576               | 07/01 06:00 am | 2.6609               |
| 06/27 07:00 am | 1.1347               | 06/29 07:00 am | 3.4170               | 07/01 07:00 am | 2.9092               |
| 06/27 08:00 am | 2.2833               | 06/29 08:00 am | 3.0940               | 07/01 08:00 am | 2.8871               |
| 06/27 09:00 am | 4.5660               | 06/29 09:00 am | 2.8625               | 07/01 09:00 am | 3.0212               |
| 06/27 10:00 am | 4.0019               | 06/29 10:00 am | 2.8001               | 07/01 10:00 am | 3.0231               |
| 06/27 11:00 am | 3.3472               | 06/29 11:00 am | 3.2152               | 07/01 11:00 am | 3.0232               |
| 06/27 12:00 pm | 3.0117               | 06/29 12:00 pm | 4.4457               | 07/01 12:00 pm | 2.9831               |
| 06/27 01:00 pm | 2.7295               | 06/29 01:00 pm | 4.1305               | 07/01 01:00 pm | 2.8494               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/01 02:00 pm | 2.6924               |
| 07/01 03:00 pm | 2.6402               |
| 07/01 04:00 pm | 2.5205               |
| 07/01 05:00 pm | 2.5151               |
| 07/01 06:00 pm | 2.5560               |
| 07/01 07:00 pm | 2.5506               |
| 07/01 08:00 pm | 2.5390               |
| 07/01 09:00 pm | 2.5312               |
| 07/01 10:00 pm | 2.6121               |
| 07/01 11:00 pm | 2.5569               |
| 07/02 12:00 am | 2.4022               |
| 07/02 01:00 am | 2.1558               |
| 07/02 02:00 am | 2.0263               |
| 07/02 03:00 am | 1.9004               |
| 07/02 04:00 am | 1.8194               |
| 07/02 05:00 am | 1.7883               |
| 07/02 06:00 am | 1.8648               |
| 07/02 07:00 am | 1.9897               |
| 07/02 08:00 am | 2.2748               |
| 07/02 09:00 am | 2.3765               |
| 07/02 10:00 am | 2.3745               |
| 07/02 11:00 am | 2.4168               |
| 07/02 12:00 pm | 2.2619               |
| 07/02 01:00 pm | 2.2333               |
| 07/02 02:00 pm | 2.1291               |
| 07/02 03:00 pm | 2.0563               |
| 07/02 04:00 pm | 2.1015               |
| 07/02 05:00 pm | 2.1146               |
| 07/02 06:00 pm | 2.1112               |
| 07/02 07:00 pm | 2.1962               |
| 07/02 08:00 pm | 2.1211               |
| 07/02 09:00 pm | 2.1586               |
| 07/02 10:00 pm | 2.2226               |
| 07/02 11:00 pm | 2.2410               |
| 07/03 12:00 am | 2.0855               |
| 07/03 01:00 am | 1.9395               |
| 07/03 02:00 am | 1.7040               |
| 07/03 03:00 am | 1.5352               |
| 07/03 04:00 am | 1.4036               |
| 07/03 05:00 am | 1.4950               |
| 07/03 06:00 am | 1.4657               |
| 07/03 07:00 am | 1.6701               |
| 07/03 08:00 am | 1.9303               |
| 07/03 09:00 am | 2.1608               |
| 07/03 10:00 am | 2.3336               |
| 07/03 11:00 am | 2.3277               |
| 07/03 12:00 pm | 2.3599               |
| 07/03 01:00 pm | 2.3137               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/03 02:00 pm | 2.2340               |
| 07/03 03:00 pm | 2.2159               |
| 07/03 04:00 pm | 2.1276               |
| 07/03 05:00 pm | 2.0725               |
| 07/03 06:00 pm | 2.1208               |
| 07/03 07:00 pm | 2.0821               |
| 07/03 08:00 pm | 2.0492               |
| 07/03 09:00 pm | 1.9881               |
| 07/03 10:00 pm | 2.0021               |
| 07/03 11:00 pm | 2.0278               |
| 07/04 12:00 am | 1.9590               |
| 07/04 01:00 am | 1.8048               |
| 07/04 02:00 am | 1.6122               |
| 07/04 03:00 am | 1.4209               |
| 07/04 04:00 am | 1.4073               |
| 07/04 05:00 am | 1.3817               |
| 07/04 06:00 am | 1.3186               |
| 07/04 07:00 am | 1.4486               |
| 07/04 08:00 am | 1.6252               |
| 07/04 09:00 am | 1.8531               |
| 07/04 10:00 am | 2.1401               |
| 07/04 11:00 am | 2.3489               |
| 07/04 12:00 pm | 2.4660               |
| 07/04 01:00 pm | 2.4296               |
| 07/04 02:00 pm | 2.3177               |
| 07/04 03:00 pm | 2.2003               |
| 07/04 04:00 pm | 2.1436               |
| 07/04 05:00 pm | 2.1264               |
| 07/04 06:00 pm | 1.9532               |
| 07/04 07:00 pm | 1.9591               |
| 07/04 08:00 pm | 1.9167               |
| 07/04 09:00 pm | 1.8698               |
| 07/04 10:00 pm | 1.8206               |
| 07/04 11:00 pm | 1.7805               |
| 07/05 12:00 am | 1.7836               |
| 07/05 01:00 am | 1.7569               |
| 07/05 02:00 am | 1.5208               |
| 07/05 03:00 am | 1.4373               |
| 07/05 04:00 am | 1.3388               |
| 07/05 05:00 am | 1.3080               |
| 07/05 06:00 am | 1.2799               |
| 07/05 07:00 am | 1.3468               |
| 07/05 08:00 am | 1.5411               |
| 07/05 09:00 am | 1.8149               |
| 07/05 10:00 am | 2.0065               |
| 07/05 11:00 am | 2.2482               |
| 07/05 12:00 pm | 2.2905               |
| 07/05 01:00 pm | 2.2537               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/05 02:00 pm | 2.2200               |
| 07/05 03:00 pm | 2.0750               |
| 07/05 04:00 pm | 2.0943               |
| 07/05 05:00 pm | 2.0317               |
| 07/05 06:00 pm | 1.9601               |
| 07/05 07:00 pm | 1.9831               |
| 07/05 08:00 pm | 2.0092               |
| 07/05 09:00 pm | 2.0304               |
| 07/05 10:00 pm | 2.0959               |
| 07/05 11:00 pm | 2.0644               |
| 07/06 12:00 am | 1.8479               |
| 07/06 01:00 am | 1.6900               |
| 07/06 02:00 am | 1.4848               |
| 07/06 03:00 am | 1.3335               |
| 07/06 04:00 am | 1.2664               |
| 07/06 05:00 am | 1.2832               |
| 07/06 06:00 am | 1.2810               |
| 07/06 07:00 am | 1.5991               |
| 07/06 08:00 am | 1.7466               |
| 07/06 09:00 am | 1.9156               |
| 07/06 10:00 am | 2.0297               |
| 07/06 11:00 am | 2.1661               |
| 07/06 12:00 pm | 2.2276               |
| 07/06 01:00 pm | 2.2040               |
| 07/06 02:00 pm | 2.0967               |
| 07/06 03:00 pm | 1.9988               |
| 07/06 04:00 pm | 1.9406               |
| 07/06 05:00 pm | 1.9412               |
| 07/06 06:00 pm | 1.9781               |
| 07/06 07:00 pm | 1.9811               |
| 07/06 08:00 pm | 1.9759               |
| 07/06 09:00 pm | 2.0310               |
| 07/06 10:00 pm | 2.0291               |
| 07/06 11:00 pm | 1.9842               |
| 07/07 12:00 am | 1.9495               |
| 07/07 01:00 am | 1.6823               |
| 07/07 02:00 am | 1.4168               |
| 07/07 03:00 am | 1.2888               |
| 07/07 04:00 am | 1.2161               |
| 07/07 05:00 am | 1.2095               |
| 07/07 06:00 am | 1.2449               |
| 07/07 07:00 am | 1.5548               |
| 07/07 08:00 am | 1.7535               |
| 07/07 09:00 am | 1.9255               |
| 07/07 10:00 am | 2.0289               |
| 07/07 11:00 am | 2.0236               |
| 07/07 12:00 pm | 2.0994               |
| 07/07 01:00 pm | 2.0683               |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/07 02:00 pm | 2.0045               |
| 07/07 03:00 pm | 1.8828               |
| 07/07 04:00 pm | 1.9509               |
| 07/07 05:00 pm | 1.8949               |
| 07/07 06:00 pm | 1.9359               |
| 07/07 07:00 pm | 1.9681               |
| 07/07 08:00 pm | 2.0203               |
| 07/07 09:00 pm | 2.0602               |
| 07/07 10:00 pm | 2.0877               |
| 07/07 11:00 pm | 2.0160               |
| 07/08 12:00 am | 1.8633               |
| 07/08 01:00 am | 1.7432               |
| 07/08 02:00 am | 2.0816               |
| 07/08 03:00 am | 2.2259               |
| 07/08 04:00 am | 2.0335               |
| 07/08 05:00 am | 1.8572               |
| 07/08 06:00 am | 1.7696               |
| 07/08 07:00 am | 1.8895               |
| 07/08 08:00 am | 2.0842               |
| 07/08 09:00 am | 2.1208               |
| 07/08 10:00 am | 2.1912               |
| 07/08 11:00 am | 2.1831               |
| 07/08 12:00 pm | 2.2028               |
| 07/08 01:00 pm | 2.1921               |
| 07/08 02:00 pm | 2.1067               |
| 07/08 03:00 pm | 2.0024               |
| 07/08 04:00 pm | 1.9686               |
| 07/08 05:00 pm | 2.0291               |
| 07/08 06:00 pm | 2.0313               |
| 07/08 07:00 pm | 2.0101               |
| 07/08 08:00 pm | 2.0620               |
| 07/08 09:00 pm | 2.0028               |
| 07/08 10:00 pm | 2.0924               |
| 07/08 11:00 pm | 2.1147               |
| 07/09 12:00 am | 1.9129               |
| 07/09 01:00 am | 1.6922               |
| 07/09 02:00 am | 1.5236               |
| 07/09 03:00 am | 1.2492               |
| 07/09 04:00 am | 1.2232               |
| 07/09 05:00 am | 1.2069               |
| 07/09 06:00 am | 1.2552               |
| 07/09 07:00 am | 1.5494               |
| 07/09 08:00 am | 1.7680               |
| 07/09 09:00 am | 1.8463               |
| 07/09 10:00 am | 1.8706               |
| 07/09 11:00 am | 1.9853               |
| 07/09 12:00 pm | 2.0471               |
| 07/09 01:00 pm | 2.0279               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/09 02:00 pm | 1.9650               |
| 07/09 03:00 pm | 1.8976               |
| 07/09 04:00 pm | 1.8678               |
| 07/09 05:00 pm | 1.8790               |
| 07/09 06:00 pm | 1.8755               |
| 07/09 07:00 pm | 1.9350               |
| 07/09 08:00 pm | 1.9761               |
| 07/09 09:00 pm | 1.9757               |
| 07/09 10:00 pm | 2.0348               |
| 07/09 11:00 pm | 2.0330               |
| 07/10 12:00 am | 1.9186               |
| 07/10 01:00 am | 1.6767               |
| 07/10 02:00 am | 1.4726               |
| 07/10 03:00 am | 1.3631               |
| 07/10 04:00 am | 1.2768               |
| 07/10 05:00 am | 1.2137               |
| 07/10 06:00 am | 1.2675               |
| 07/10 07:00 am | 1.5678               |
| 07/10 08:00 am | 1.7611               |
| 07/10 09:00 am | 1.9441               |
| 07/10 10:00 am | 1.8872               |
| 07/10 11:00 am | 1.8785               |
| 07/10 12:00 pm | 1.9508               |
| 07/10 01:00 pm | 1.8244               |
| 07/10 02:00 pm | 1.8089               |
| 07/10 03:00 pm | 1.7424               |
| 07/10 04:00 pm | 1.7183               |
| 07/10 05:00 pm | 1.7316               |
| 07/10 06:00 pm | 1.7699               |
| 07/10 07:00 pm | 1.8577               |
| 07/10 08:00 pm | 1.8508               |
| 07/10 09:00 pm | 1.7975               |
| 07/10 10:00 pm | 1.7403               |
| 07/10 11:00 pm | 1.7949               |
| 07/11 12:00 am | 1.7271               |
| 07/11 01:00 am | 1.5945               |
| 07/11 02:00 am | 1.3369               |
| 07/11 03:00 am | 1.2424               |
| 07/11 04:00 am | 1.2207               |
| 07/11 05:00 am | 1.1962               |
| 07/11 06:00 am | 1.2068               |
| 07/11 07:00 am | 1.2477               |
| 07/11 08:00 am | 1.5275               |
| 07/11 09:00 am | 1.7992               |
| 07/11 10:00 am | 1.9806               |
| 07/11 11:00 am | 2.1670               |
| 07/11 12:00 pm | 2.1510               |
| 07/11 01:00 pm | 2.1612               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/11 02:00 pm | 2.0520               |
| 07/11 03:00 pm | 1.9599               |
| 07/11 04:00 pm | 1.9096               |
| 07/11 05:00 pm | 1.9569               |
| 07/11 06:00 pm | 1.8938               |
| 07/11 07:00 pm | 1.9672               |
| 07/11 08:00 pm | 1.9140               |
| 07/11 09:00 pm | 1.8567               |
| 07/11 10:00 pm | 1.8877               |
| 07/11 11:00 pm | 1.8411               |
| 07/12 12:00 am | 1.7835               |
| 07/12 01:00 am | 1.6116               |
| 07/12 02:00 am | 1.4516               |
| 07/12 03:00 am | 1.2766               |
| 07/12 04:00 am | 1.2465               |
| 07/12 05:00 am | 1.1695               |
| 07/12 06:00 am | 1.1234               |
| 07/12 07:00 am | 1.2862               |
| 07/12 08:00 am | 1.5179               |
| 07/12 09:00 am | 1.7477               |
| 07/12 10:00 am | 1.9636               |
| 07/12 11:00 am | 2.0650               |
| 07/12 12:00 pm | 2.1318               |
| 07/12 01:00 pm | 2.1201               |
| 07/12 02:00 pm | 2.0826               |
| 07/12 03:00 pm | 2.0725               |
| 07/12 04:00 pm | 1.9811               |
| 07/12 05:00 pm | 1.9252               |
| 07/12 06:00 pm | 1.8879               |
| 07/12 07:00 pm | 1.9502               |
| 07/12 08:00 pm | 1.9686               |
| 07/12 09:00 pm | 1.9223               |
| 07/12 10:00 pm | 2.0106               |
| 07/12 11:00 pm | 2.0440               |
| 07/13 12:00 am | 1.8437               |
| 07/13 01:00 am | 1.5981               |
| 07/13 02:00 am | 1.4097               |
| 07/13 03:00 am | 1.2477               |
| 07/13 04:00 am | 1.1767               |
| 07/13 05:00 am | 1.1541               |
| 07/13 06:00 am | 1.2053               |
| 07/13 07:00 am | 1.5361               |
| 07/13 08:00 am | 1.7530               |
| 07/13 09:00 am | 1.8693               |
| 07/13 10:00 am | 1.9197               |
| 07/13 11:00 am | 2.0781               |
| 07/13 12:00 pm | 2.1901               |
| 07/13 01:00 pm | 2.1254               |

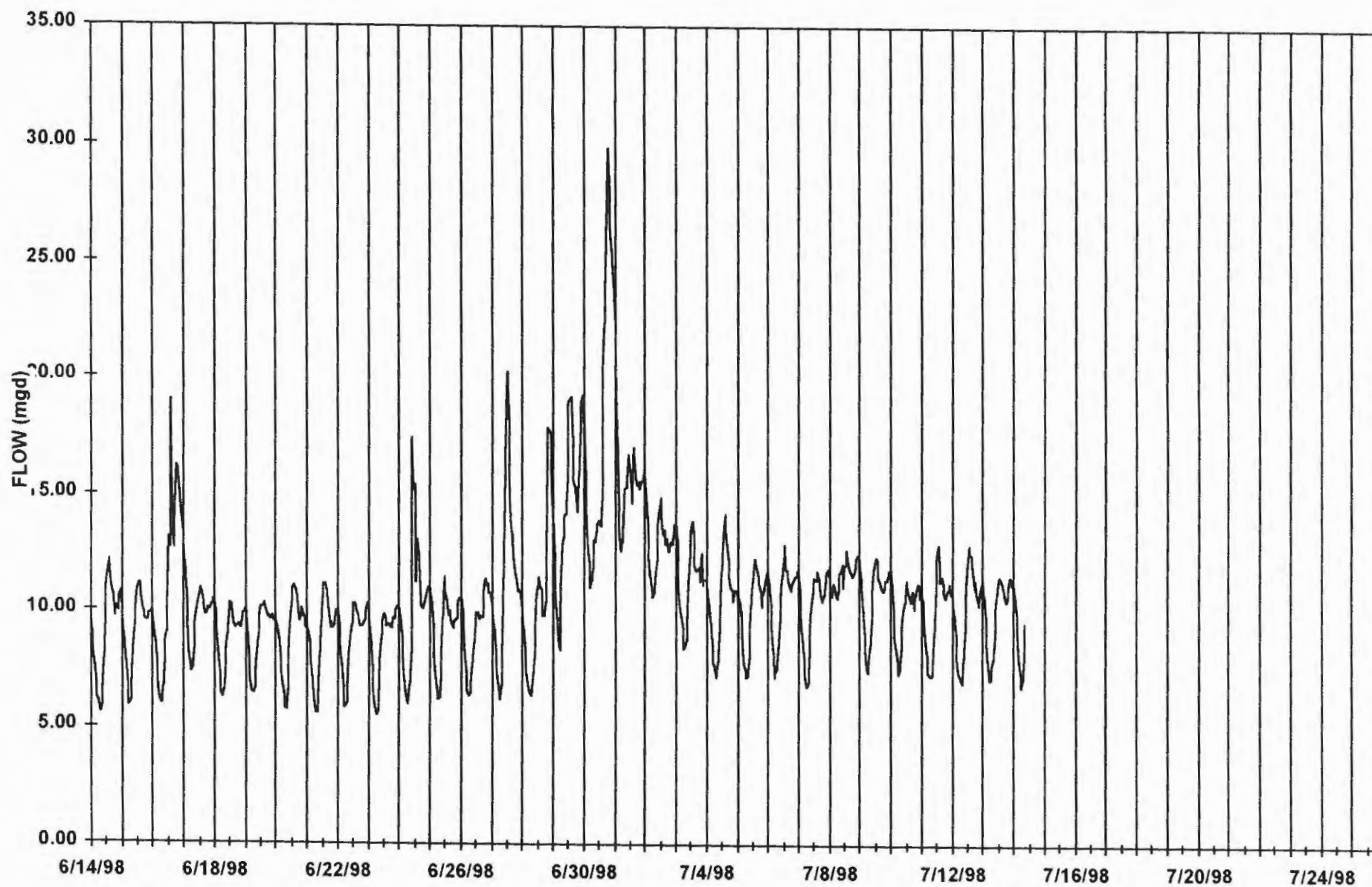
| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/13 02:00 pm | 1.9934               |
| 07/13 03:00 pm | 1.9021               |
| 07/13 04:00 pm | 1.9011               |
| 07/13 05:00 pm | 1.9410               |
| 07/13 06:00 pm | 1.9415               |
| 07/13 07:00 pm | 1.9994               |
| 07/13 08:00 pm | 1.9950               |
| 07/13 09:00 pm | 2.0466               |
| 07/13 10:00 pm | 1.9874               |
| 07/13 11:00 pm | 1.9781               |
| 07/14 12:00 am | 1.7901               |
| 07/14 01:00 am | 1.6380               |
| 07/14 02:00 am | 1.4131               |
| 07/14 03:00 am | 1.2652               |
| 07/14 04:00 am | 1.1523               |
| 07/14 05:00 am | 1.2176               |
| 07/14 06:00 am | 1.2412               |
| 07/14 07:00 am | 1.5331               |
| 07/14 08:00 am | 1.7272               |
| 07/14 09:00 am | 1.9263               |
| 07/14 10:00 am | 1.9244               |
| 07/14 11:00 am |                      |
| 07/14 12:00 pm |                      |
| 07/14 01:00 pm |                      |
| 07/14 02:00 pm |                      |
| 07/14 03:00 pm |                      |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 am |                      |

**MONITOR SITE NO. 10**  
**WWTP Influent**



# Hourly Flow vs Time

Site:00000000 Massillon WWTP



Daterange: 06/14/98-07/26/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Location: Massillon WWTP

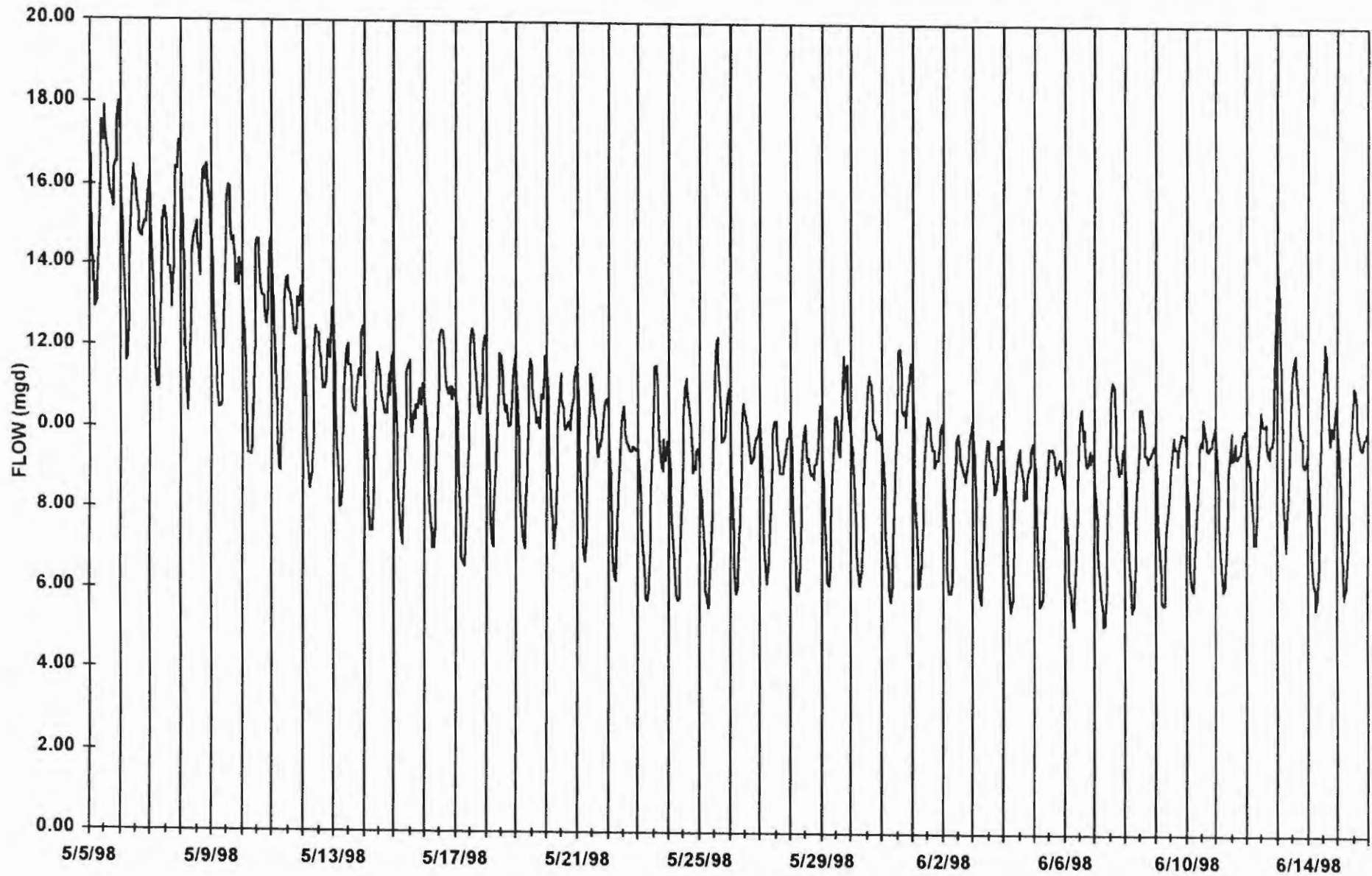
Site ID: 00000000

Serial#: 000



# Hourly Flow vs Time

Site:00000000 Massillon WWTP



Daterange: 05/05/98-06/16/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Location: Massillon WWTP

Site ID: 00000000

Serial#: 000

# Hourly Flow Summmary Report

Site:00000000 Massillon WWTP

Daterange: 05/05/98-06/30/98

Location: Massillon WWTP

Territory: TERRITORY 6/25/98

Site ID: 00000000

12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED

Serial#: 000

6/25/98 12:20:15 PM

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/05 12:00 am | 17.2349              |
| 05/05 01:00 am | 16.1672              |
| 05/05 02:00 am | 15.1844              |
| 05/05 03:00 am | 14.0262              |
| 05/05 04:00 am | 13.2345              |
| 05/05 05:00 am | 12.9312              |
| 05/05 06:00 am | 13.0350              |
| 05/05 07:00 am | 14.3699              |
| 05/05 08:00 am | 16.1796              |
| 05/05 09:00 am | 17.5438              |
| 05/05 10:00 am | 17.0910              |
| 05/05 11:00 am | 17.0754              |
| 05/05 12:00 pm | 17.8908              |
| 05/05 01:00 pm | 17.0566              |
| 05/05 02:00 pm | 16.7545              |
| 05/05 03:00 pm | 16.4613              |
| 05/05 04:00 pm | 15.8136              |
| 05/05 05:00 pm | 15.6942              |
| 05/05 06:00 pm | 15.4146              |
| 05/05 07:00 pm | 16.3715              |
| 05/05 08:00 pm | 16.4911              |
| 05/05 09:00 pm | 16.5519              |
| 05/05 10:00 pm | 17.6284              |
| 05/05 11:00 pm | 17.9966              |
| 05/06 12:00 am | 17.2574              |
| 05/06 01:00 am | 15.9228              |
| 05/06 02:00 am | 15.0198              |
| 05/06 03:00 am | 13.6641              |
| 05/06 04:00 am | 12.7134              |
| 05/06 05:00 am | 11.6148              |
| 05/06 06:00 am | 11.7159              |
| 05/06 07:00 am | 12.6800              |
| 05/06 08:00 am | 14.2419              |
| 05/06 09:00 am | 15.6949              |
| 05/06 10:00 am | 16.4632              |
| 05/06 11:00 am | 16.2551              |
| 05/06 12:00 pm | 16.0497              |
| 05/06 01:00 pm | 15.4731              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/06 02:00 pm | 15.2758              |
| 05/06 03:00 pm | 14.8283              |
| 05/06 04:00 pm | 14.7014              |
| 05/06 05:00 pm | 14.6845              |
| 05/06 06:00 pm | 14.8636              |
| 05/06 07:00 pm | 15.0804              |
| 05/06 08:00 pm | 15.0175              |
| 05/06 09:00 pm | 15.3030              |
| 05/06 10:00 pm | 15.9016              |
| 05/06 11:00 pm | 16.2644              |
| 05/07 12:00 am | 15.7153              |
| 05/07 01:00 am | 14.6954              |
| 05/07 02:00 am | 13.6725              |
| 05/07 03:00 am | 12.3421              |
| 05/07 04:00 am | 11.6080              |
| 05/07 05:00 am | 10.9559              |
| 05/07 06:00 am | 11.0068              |
| 05/07 07:00 am | 11.3868              |
| 05/07 08:00 am | 13.0171              |
| 05/07 09:00 am | 14.5093              |
| 05/07 10:00 am | 15.1074              |
| 05/07 11:00 am | 15.4094              |
| 05/07 12:00 pm | 15.1306              |
| 05/07 01:00 pm | 14.3796              |
| 05/07 02:00 pm | 13.9496              |
| 05/07 03:00 pm | 13.9349              |
| 05/07 04:00 pm | 13.4230              |
| 05/07 05:00 pm | 12.9348              |
| 05/07 06:00 pm | 13.8472              |
| 05/07 07:00 pm | 15.7604              |
| 05/07 08:00 pm | 16.4313              |
| 05/07 09:00 pm | 16.3806              |
| 05/07 10:00 pm | 17.0933              |
| 05/07 11:00 pm | 16.8901              |
| 05/08 12:00 am | 16.2595              |
| 05/08 01:00 am | 15.0818              |
| 05/08 02:00 am | 13.8695              |
| 05/08 03:00 am | 12.3464              |
| 05/08 04:00 am | 11.5119              |
| 05/08 05:00 am | 10.3816              |
| 05/08 06:00 am | 10.6152              |
| 05/08 07:00 am | 11.4461              |
| 05/08 08:00 am | 13.1032              |
| 05/08 09:00 am | 14.2676              |
| 05/08 10:00 am | 14.7021              |
| 05/08 11:00 am | 14.8387              |
| 05/08 12:00 pm | 15.0653              |
| 05/08 01:00 pm | 14.5692              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/08 02:00 pm | 14.3610              |
| 05/08 03:00 pm | 13.7225              |
| 05/08 04:00 pm | 14.3087              |
| 05/08 05:00 pm | 16.3516              |
| 05/08 06:00 pm | 16.4377              |
| 05/08 07:00 pm | 16.0992              |
| 05/08 08:00 pm | 16.4904              |
| 05/08 09:00 pm | 15.8135              |
| 05/08 10:00 pm | 15.6030              |
| 05/08 11:00 pm | 15.4096              |
| 05/09 12:00 am | 14.6033              |
| 05/09 01:00 am | 13.9023              |
| 05/09 02:00 am | 13.0637              |
| 05/09 03:00 am | 12.2160              |
| 05/09 04:00 am | 11.3439              |
| 05/09 05:00 am | 11.0073              |
| 05/09 06:00 am | 10.4618              |
| 05/09 07:00 am | 10.5171              |
| 05/09 08:00 am | 10.6121              |
| 05/09 09:00 am | 11.2783              |
| 05/09 10:00 am | 13.0444              |
| 05/09 11:00 am | 14.5044              |
| 05/09 12:00 pm | 15.5591              |
| 05/09 01:00 pm | 15.9984              |
| 05/09 02:00 pm | 15.9486              |
| 05/09 03:00 pm | 15.0779              |
| 05/09 04:00 pm | 14.5993              |
| 05/09 05:00 pm | 14.6665              |
| 05/09 06:00 pm | 14.1691              |
| 05/09 07:00 pm | 13.5288              |
| 05/09 08:00 pm | 13.9575              |
| 05/09 09:00 pm | 13.4728              |
| 05/09 10:00 pm | 14.1446              |
| 05/09 11:00 pm | 13.8828              |
| 05/10 12:00 am | 13.6676              |
| 05/10 01:00 am | 13.1921              |
| 05/10 02:00 am | 12.3515              |
| 05/10 03:00 am | 11.5733              |
| 05/10 04:00 am | 10.8218              |
| 05/10 05:00 am | 9.3484               |
| 05/10 06:00 am | 9.3501               |
| 05/10 07:00 am | 9.2820               |
| 05/10 08:00 am | 9.4911               |
| 05/10 09:00 am | 10.6990              |
| 05/10 10:00 am | 12.0410              |
| 05/10 11:00 am | 14.4098              |
| 05/10 12:00 pm | 14.6361              |
| 05/10 01:00 pm | 14.6166              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/10 02:00 pm | 14.1735              |
| 05/10 03:00 pm | 13.4156              |
| 05/10 04:00 pm | 13.2192              |
| 05/10 05:00 pm | 13.2175              |
| 05/10 06:00 pm | 12.9112              |
| 05/10 07:00 pm | 12.5397              |
| 05/10 08:00 pm | 12.9305              |
| 05/10 09:00 pm | 13.3189              |
| 05/10 10:00 pm | 14.5599              |
| 05/10 11:00 pm | 14.6803              |
| 05/11 12:00 am | 14.1091              |
| 05/11 01:00 am | 13.0766              |
| 05/11 02:00 am | 11.7612              |
| 05/11 03:00 am | 10.5244              |
| 05/11 04:00 am | 9.8487               |
| 05/11 05:00 am | 8.9737               |
| 05/11 06:00 am | 8.9110               |
| 05/11 07:00 am | 9.6487               |
| 05/11 08:00 am | 10.9058              |
| 05/11 09:00 am | 12.4536              |
| 05/11 10:00 am | 13.1587              |
| 05/11 11:00 am | 13.6609              |
| 05/11 12:00 pm | 13.7258              |
| 05/11 01:00 pm | 13.4061              |
| 05/11 02:00 pm | 13.2714              |
| 05/11 03:00 pm | 12.9052              |
| 05/11 04:00 pm | 12.5224              |
| 05/11 05:00 pm | 12.3911              |
| 05/11 06:00 pm | 12.2646              |
| 05/11 07:00 pm | 12.5910              |
| 05/11 08:00 pm | 13.1860              |
| 05/11 09:00 pm | 12.9810              |
| 05/11 10:00 pm | 13.4234              |
| 05/11 11:00 pm | 13.4376              |
| 05/12 12:00 am | 12.8886              |
| 05/12 01:00 am | 11.9541              |
| 05/12 02:00 am | 10.5730              |
| 05/12 03:00 am | 9.6907               |
| 05/12 04:00 am | 8.9755               |
| 05/12 05:00 am | 8.4570               |
| 05/12 06:00 am | 8.4731               |
| 05/12 07:00 am | 8.8078               |
| 05/12 08:00 am | 9.6865               |
| 05/12 09:00 am | 11.7220              |
| 05/12 10:00 am | 12.4757              |
| 05/12 11:00 am | 12.3038              |
| 05/12 12:00 pm | 12.3361              |
| 05/12 01:00 pm | 11.9849              |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/12 02:00 pm | 11.6836              | 05/14 02:00 pm | 10.8818              | 05/16 02:00 pm | 12.3365              |
| 05/12 03:00 pm | 11.0424              | 05/14 03:00 pm | 10.5907              | 05/16 03:00 pm | 11.8888              |
| 05/12 04:00 pm | 10.9513              | 05/14 04:00 pm | 10.3548              | 05/16 04:00 pm | 11.4964              |
| 05/12 05:00 pm | 10.9532              | 05/14 05:00 pm | 10.4253              | 05/16 05:00 pm | 11.0548              |
| 05/12 06:00 pm | 11.1920              | 05/14 06:00 pm | 10.3620              | 05/16 06:00 pm | 10.8566              |
| 05/12 07:00 pm | 11.4692              | 05/14 07:00 pm | 10.8270              | 05/16 07:00 pm | 10.8160              |
| 05/12 08:00 pm | 12.1203              | 05/14 08:00 pm | 11.3488              | 05/16 08:00 pm | 10.9866              |
| 05/12 09:00 pm | 11.6906              | 05/14 09:00 pm | 10.8009              | 05/16 09:00 pm | 10.7117              |
| 05/12 10:00 pm | 12.6074              | 05/14 10:00 pm | 11.7134              | 05/16 10:00 pm | 10.9840              |
| 05/12 11:00 pm | 12.9089              | 05/14 11:00 pm | 11.8323              | 05/16 11:00 pm | 10.8946              |
| 05/13 12:00 am | 12.4961              | 05/15 12:00 am | 11.4568              | 05/17 12:00 am | 10.7392              |
| 05/13 01:00 am | 11.4600              | 05/15 01:00 am | 10.7620              | 05/17 01:00 am | 10.3601              |
| 05/13 02:00 am | 10.2578              | 05/15 02:00 am | 9.7293               | 05/17 02:00 am | 9.6355               |
| 05/13 03:00 am | 9.2373               | 05/15 03:00 am | 8.7781               | 05/17 03:00 am | 8.5880               |
| 05/13 04:00 am | 8.5269               | 05/15 04:00 am | 8.0988               | 05/17 04:00 am | 7.6619               |
| 05/13 05:00 am | 7.9772               | 05/15 05:00 am | 7.3935               | 05/17 05:00 am | 6.7846               |
| 05/13 06:00 am | 8.0165               | 05/15 06:00 am | 7.0701               | 05/17 06:00 am | 6.6227               |
| 05/13 07:00 am | 8.5554               | 05/15 07:00 am | 7.7200               | 05/17 07:00 am | 6.5546               |
| 05/13 08:00 am | 9.8151               | 05/15 08:00 am | 8.9533               | 05/17 08:00 am | 6.7992               |
| 05/13 09:00 am | 11.2051              | 05/15 09:00 am | 10.4104              | 05/17 09:00 am | 7.8508               |
| 05/13 10:00 am | 11.8628              | 05/15 10:00 am | 11.4140              | 05/17 10:00 am | 9.4416               |
| 05/13 11:00 am | 12.0371              | 05/15 11:00 am | 11.5444              | 05/17 11:00 am | 11.1450              |
| 05/13 12:00 pm | 11.5281              | 05/15 12:00 pm | 11.6470              | 05/17 12:00 pm | 12.0577              |
| 05/13 01:00 pm | 11.5090              | 05/15 01:00 pm | 10.1183              | 05/17 01:00 pm | 12.4354              |
| 05/13 02:00 pm | 11.1798              | 05/15 02:00 pm | 9.8837               | 05/17 02:00 pm | 12.2772              |
| 05/13 03:00 pm | 10.5951              | 05/15 03:00 pm | 10.3873              | 05/17 03:00 pm | 12.1162              |
| 05/13 04:00 pm | 10.4305              | 05/15 04:00 pm | 10.2298              | 05/17 04:00 pm | 11.3672              |
| 05/13 05:00 pm | 10.4039              | 05/15 05:00 pm | 10.5493              | 05/17 05:00 pm | 10.7324              |
| 05/13 06:00 pm | 10.4235              | 05/15 06:00 pm | 10.4907              | 05/17 06:00 pm | 10.5129              |
| 05/13 07:00 pm | 11.0739              | 05/15 07:00 pm | 10.8168              | 05/17 07:00 pm | 10.3684              |
| 05/13 08:00 pm | 11.4582              | 05/15 08:00 pm | 10.9510              | 05/17 08:00 pm | 10.7905              |
| 05/13 09:00 pm | 11.2476              | 05/15 09:00 pm | 10.5556              | 05/17 09:00 pm | 11.1867              |
| 05/13 10:00 pm | 12.3294              | 05/15 10:00 pm | 11.1035              | 05/17 10:00 pm | 11.9329              |
| 05/13 11:00 pm | 12.4803              | 05/15 11:00 pm | 10.9016              | 05/17 11:00 pm | 12.2793              |
| 05/14 12:00 am | 12.2022              | 05/16 12:00 am | 10.6944              | 05/18 12:00 am | 11.8642              |
| 05/14 01:00 am | 11.1561              | 05/16 01:00 am | 10.2156              | 05/18 01:00 am | 10.7580              |
| 05/14 02:00 am | 10.1016              | 05/16 02:00 am | 9.5824               | 05/18 02:00 am | 9.6930               |
| 05/14 03:00 am | 9.0409               | 05/16 03:00 am | 8.5838               | 05/18 03:00 am | 8.5200               |
| 05/14 04:00 am | 8.2711               | 05/16 04:00 am | 7.7641               | 05/18 04:00 am | 7.8112               |
| 05/14 05:00 am | 7.4113               | 05/16 05:00 am | 7.2789               | 05/18 05:00 am | 7.1370               |
| 05/14 06:00 am | 7.4388               | 05/16 06:00 am | 6.9680               | 05/18 06:00 am | 7.0461               |
| 05/14 07:00 am | 8.1835               | 05/16 07:00 am | 6.9887               | 05/18 07:00 am | 7.9387               |
| 05/14 08:00 am | 9.3194               | 05/16 08:00 am | 7.5357               | 05/18 08:00 am | 8.8910               |
| 05/14 09:00 am | 10.6532              | 05/16 09:00 am | 8.4158               | 05/18 09:00 am | 10.2242              |
| 05/14 10:00 am | 11.6801              | 05/16 10:00 am | 9.9490               | 05/18 10:00 am | 11.2443              |
| 05/14 11:00 am | 11.8486              | 05/16 11:00 am | 11.0376              | 05/18 11:00 am | 11.8312              |
| 05/14 12:00 pm | 11.5197              | 05/16 12:00 pm | 12.1749              | 05/18 12:00 pm | 11.7353              |
| 05/14 01:00 pm | 11.2051              | 05/16 01:00 pm | 12.3813              | 05/18 01:00 pm | 11.2171              |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/18 02:00 pm | 10.8100              |
| 05/18 03:00 pm | 10.4392              |
| 05/18 04:00 pm | 10.3784              |
| 05/18 05:00 pm | 10.5764              |
| 05/18 06:00 pm | 10.0611              |
| 05/18 07:00 pm | 10.1027              |
| 05/18 08:00 pm | 10.7206              |
| 05/18 09:00 pm | 10.9176              |
| 05/18 10:00 pm | 11.5871              |
| 05/18 11:00 pm | 11.8382              |
| 05/19 12:00 am | 11.3799              |
| 05/19 01:00 am | 10.6974              |
| 05/19 02:00 am | 9.6354               |
| 05/19 03:00 am | 8.6678               |
| 05/19 04:00 am | 7.7553               |
| 05/19 05:00 am | 7.1855               |
| 05/19 06:00 am | 6.9720               |
| 05/19 07:00 am | 7.6031               |
| 05/19 08:00 am | 8.7584               |
| 05/19 09:00 am | 10.3112              |
| 05/19 10:00 am | 11.2563              |
| 05/19 11:00 am | 11.6846              |
| 05/19 12:00 pm | 11.4780              |
| 05/19 01:00 pm | 10.9433              |
| 05/19 02:00 pm | 10.5499              |
| 05/19 03:00 pm | 10.4011              |
| 05/19 04:00 pm | 10.1433              |
| 05/19 05:00 pm | 10.2684              |
| 05/19 06:00 pm | 9.9890               |
| 05/19 07:00 pm | 10.5034              |
| 05/19 08:00 pm | 10.8489              |
| 05/19 09:00 pm | 10.7518              |
| 05/19 10:00 pm | 11.4756              |
| 05/19 11:00 pm | 11.7923              |
| 05/20 12:00 am | 11.5614              |
| 05/20 01:00 am | 10.7104              |
| 05/20 02:00 am | 9.4999               |
| 05/20 03:00 am | 8.4746               |
| 05/20 04:00 am | 7.7673               |
| 05/20 05:00 am | 7.1375               |
| 05/20 06:00 am | 7.0070               |
| 05/20 07:00 am | 7.6000               |
| 05/20 08:00 am | 8.9487               |
| 05/20 09:00 am | 10.1532              |
| 05/20 10:00 am | 10.7946              |
| 05/20 11:00 am | 11.3671              |
| 05/20 12:00 pm | 10.7171              |
| 05/20 01:00 pm | 10.5177              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/20 02:00 pm | 9.9566               |
| 05/20 03:00 pm | 10.0422              |
| 05/20 04:00 pm | 10.0444              |
| 05/20 05:00 pm | 10.1653              |
| 05/20 06:00 pm | 9.9506               |
| 05/20 07:00 pm | 10.2332              |
| 05/20 08:00 pm | 10.6229              |
| 05/20 09:00 pm | 10.7932              |
| 05/20 10:00 pm | 11.1885              |
| 05/20 11:00 pm | 11.5219              |
| 05/21 12:00 am | 11.3379              |
| 05/21 01:00 am | 10.3883              |
| 05/21 02:00 am | 9.4829               |
| 05/21 03:00 am | 8.5602               |
| 05/21 04:00 am | 7.6585               |
| 05/21 05:00 am | 7.0263               |
| 05/21 06:00 am | 6.6796               |
| 05/21 07:00 am | 7.3742               |
| 05/21 08:00 am | 8.7653               |
| 05/21 09:00 am | 10.0411              |
| 05/21 10:00 am | 10.7825              |
| 05/21 11:00 am | 11.3375              |
| 05/21 12:00 pm | 11.0843              |
| 05/21 01:00 pm | 10.4590              |
| 05/21 02:00 pm | 10.2066              |
| 05/21 03:00 pm | 10.0127              |
| 05/21 04:00 pm | 9.3138               |
| 05/21 05:00 pm | 9.6312               |
| 05/21 06:00 pm | 9.5768               |
| 05/21 07:00 pm | 9.7272               |
| 05/21 08:00 pm | 10.0727              |
| 05/21 09:00 pm | 10.2193              |
| 05/21 10:00 pm | 10.6571              |
| 05/21 11:00 pm | 10.7630              |
| 05/22 12:00 am | 10.4204              |
| 05/22 01:00 am | 9.7572               |
| 05/22 02:00 am | 8.9219               |
| 05/22 03:00 am | 7.7300               |
| 05/22 04:00 am | 7.0305               |
| 05/22 05:00 am | 6.3632               |
| 05/22 06:00 am | 6.1908               |
| 05/22 07:00 am | 6.5358               |
| 05/22 08:00 am | 7.9859               |
| 05/22 09:00 am | 9.0936               |
| 05/22 10:00 am | 10.2007              |
| 05/22 11:00 am | 10.2029              |
| 05/22 12:00 pm | 10.5473              |
| 05/22 01:00 pm | 10.1594              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/22 02:00 pm | 9.9080               |
| 05/22 03:00 pm | 9.6380               |
| 05/22 04:00 pm | 9.5479               |
| 05/22 05:00 pm | 9.5182               |
| 05/22 06:00 pm | 9.4357               |
| 05/22 07:00 pm | 9.4615               |
| 05/22 08:00 pm | 9.5558               |
| 05/22 09:00 pm | 9.5388               |
| 05/22 10:00 pm | 9.4574               |
| 05/22 11:00 pm | 9.4822               |
| 05/23 12:00 am | 9.4750               |
| 05/23 01:00 am | 8.8466               |
| 05/23 02:00 am | 8.1167               |
| 05/23 03:00 am | 7.4515               |
| 05/23 04:00 am | 6.8616               |
| 05/23 05:00 am | 6.2348               |
| 05/23 06:00 am | 5.7991               |
| 05/23 07:00 am | 5.7215               |
| 05/23 08:00 am | 5.9359               |
| 05/23 09:00 am | 6.9412               |
| 05/23 10:00 am | 8.1358               |
| 05/23 11:00 am | 9.4703               |
| 05/23 12:00 pm | 11.0196              |
| 05/23 01:00 pm | 11.5140              |
| 05/23 02:00 pm | 11.5521              |
| 05/23 03:00 pm | 11.0057              |
| 05/23 04:00 pm | 10.3545              |
| 05/23 05:00 pm | 9.5462               |
| 05/23 06:00 pm | 9.1361               |
| 05/23 07:00 pm | 8.9493               |
| 05/23 08:00 pm | 9.7538               |
| 05/23 09:00 pm | 9.2058               |
| 05/23 10:00 pm | 9.6265               |
| 05/23 11:00 pm | 9.6749               |
| 05/24 12:00 am | 9.4900               |
| 05/24 01:00 am | 8.9469               |
| 05/24 02:00 am | 8.3112               |
| 05/24 03:00 am | 7.4585               |
| 05/24 04:00 am | 6.8148               |
| 05/24 05:00 am | 5.9849               |
| 05/24 06:00 am | 5.9114               |
| 05/24 07:00 am | 5.6993               |
| 05/24 08:00 am | 5.8277               |
| 05/24 09:00 am | 6.8302               |
| 05/24 10:00 am | 8.0856               |
| 05/24 11:00 am | 9.1500               |
| 05/24 12:00 pm | 10.3997              |
| 05/24 01:00 pm | 11.0455              |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/24 02:00 pm | 11.2769              | 05/26 02:00 pm | 10.1017              | 05/28 02:00 pm | 9.3189               |
| 05/24 03:00 pm | 10.9781              | 05/26 03:00 pm | 9.5906               | 05/28 03:00 pm | 9.1222               |
| 05/24 04:00 pm | 10.5266              | 05/26 04:00 pm | 9.2340               | 05/28 04:00 pm | 8.8750               |
| 05/24 05:00 pm | 10.1046              | 05/26 05:00 pm | 9.1921               | 05/28 05:00 pm | 8.9031               |
| 05/24 06:00 pm | 9.3146               | 05/26 06:00 pm | 9.2612               | 05/28 06:00 pm | 8.7920               |
| 05/24 07:00 pm | 8.8989               | 05/26 07:00 pm | 9.3398               | 05/28 07:00 pm | 9.1322               |
| 05/24 08:00 pm | 9.0998               | 05/26 08:00 pm | 9.5756               | 05/28 08:00 pm | 9.1814               |
| 05/24 09:00 pm | 9.0098               | 05/26 09:00 pm | 9.7864               | 05/28 09:00 pm | 9.5566               |
| 05/24 10:00 pm | 9.4538               | 05/26 10:00 pm | 9.8654               | 05/28 10:00 pm | 9.7997               |
| 05/24 11:00 pm | 9.5020               | 05/26 11:00 pm | 10.2306              | 05/28 11:00 pm | 10.6141              |
| 05/25 12:00 am | 9.1566               | 05/27 12:00 am | 10.0568              | 05/29 12:00 am | 10.5490              |
| 05/25 01:00 am | 8.8093               | 05/27 01:00 am | 9.3985               | 05/29 01:00 am | 9.5317               |
| 05/25 02:00 am | 8.2381               | 05/27 02:00 am | 8.4700               | 05/29 02:00 am | 8.6859               |
| 05/25 03:00 am | 7.4594               | 05/27 03:00 am | 7.3890               | 05/29 03:00 am | 7.4250               |
| 05/25 04:00 am | 6.7550               | 05/27 04:00 am | 6.6453               | 05/29 04:00 am | 6.6986               |
| 05/25 05:00 am | 5.9448               | 05/27 05:00 am | 6.2267               | 05/29 05:00 am | 6.2319               |
| 05/25 06:00 am | 5.8180               | 05/27 06:00 am | 6.1601               | 05/29 06:00 am | 6.1228               |
| 05/25 07:00 am | 5.5555               | 05/27 07:00 am | 6.6573               | 05/29 07:00 am | 6.5699               |
| 05/25 08:00 am | 5.6405               | 05/27 08:00 am | 7.8836               | 05/29 08:00 am | 7.8463               |
| 05/25 09:00 am | 6.7141               | 05/27 09:00 am | 9.1696               | 05/29 09:00 am | 9.1549               |
| 05/25 10:00 am | 7.8634               | 05/27 10:00 am | 9.9628               | 05/29 10:00 am | 9.8674               |
| 05/25 11:00 am | 8.9860               | 05/27 11:00 am | 10.2170              | 05/29 11:00 am | 10.2966              |
| 05/25 12:00 pm | 10.9060              | 05/27 12:00 pm | 10.1991              | 05/29 12:00 pm | 10.3491              |
| 05/25 01:00 pm | 12.1414              | 05/27 01:00 pm | 9.7680               | 05/29 01:00 pm | 10.0437              |
| 05/25 02:00 pm | 12.2845              | 05/27 02:00 pm | 9.4470               | 05/29 02:00 pm | 9.5672               |
| 05/25 03:00 pm | 11.6338              | 05/27 03:00 pm | 9.0969               | 05/29 03:00 pm | 9.3491               |
| 05/25 04:00 pm | 11.0961              | 05/27 04:00 pm | 8.9174               | 05/29 04:00 pm | 10.3882              |
| 05/25 05:00 pm | 10.2324              | 05/27 05:00 pm | 8.9103               | 05/29 05:00 pm | 11.8437              |
| 05/25 06:00 pm | 9.6908               | 05/27 06:00 pm | 8.8905               | 05/29 06:00 pm | 11.0597              |
| 05/25 07:00 pm | 9.7447               | 05/27 07:00 pm | 9.0863               | 05/29 07:00 pm | 11.5069              |
| 05/25 08:00 pm | 9.8764               | 05/27 08:00 pm | 9.4087               | 05/29 08:00 pm | 11.6278              |
| 05/25 09:00 pm | 9.9473               | 05/27 09:00 pm | 9.7717               | 05/29 09:00 pm | 10.6355              |
| 05/25 10:00 pm | 10.7493              | 05/27 10:00 pm | 9.8171               | 05/29 10:00 pm | 10.2499              |
| 05/25 11:00 pm | 11.0239              | 05/27 11:00 pm | 10.2143              | 05/29 11:00 pm | 9.9137               |
| 05/26 12:00 am | 10.4503              | 05/28 12:00 am | 10.0333              | 05/30 12:00 am | 9.8592               |
| 05/26 01:00 am | 9.4599               | 05/28 01:00 am | 9.2986               | 05/30 01:00 am | 9.4788               |
| 05/26 02:00 am | 8.4495               | 05/28 02:00 am | 8.3619               | 05/30 02:00 am | 8.5520               |
| 05/26 03:00 am | 7.3673               | 05/28 03:00 am | 7.3327               | 05/30 03:00 am | 7.5907               |
| 05/26 04:00 am | 6.5412               | 05/28 04:00 am | 6.5661               | 05/30 04:00 am | 7.0235               |
| 05/26 05:00 am | 5.9144               | 05/28 05:00 am | 6.0413               | 05/30 05:00 am | 6.4057               |
| 05/26 06:00 am | 6.0854               | 05/28 06:00 am | 5.9884               | 05/30 06:00 am | 6.1091               |
| 05/26 07:00 am | 6.5196               | 05/28 07:00 am | 6.5011               | 05/30 07:00 am | 6.0918               |
| 05/26 08:00 am | 7.5956               | 05/28 08:00 am | 7.7557               | 05/30 08:00 am | 6.4621               |
| 05/26 09:00 am | 8.9626               | 05/28 09:00 am | 9.0109               | 05/30 09:00 am | 7.3727               |
| 05/26 10:00 am | 10.2077              | 05/28 10:00 am | 9.8526               | 05/30 10:00 am | 8.6776               |
| 05/26 11:00 am | 10.6546              | 05/28 11:00 am | 10.1133              | 05/30 11:00 am | 9.7256               |
| 05/26 12:00 pm | 10.3311              | 05/28 12:00 pm | 9.9956               | 05/30 12:00 pm | 10.9619              |
| 05/26 01:00 pm | 10.0907              | 05/28 01:00 pm | 9.1956               | 05/30 01:00 pm | 11.3738              |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/30 02:00 pm | 11.2520              | 06/01 02:00 pm | 10.0224              | 06/03 02:00 pm | 9.2551               |
| 05/30 03:00 pm | 11.1161              | 06/01 03:00 pm | 9.8224               | 06/03 03:00 pm | 9.0499               |
| 05/30 04:00 pm | 10.6536              | 06/01 04:00 pm | 9.5351               | 06/03 04:00 pm | 8.6597               |
| 05/30 05:00 pm | 10.2429              | 06/01 05:00 pm | 9.5004               | 06/03 05:00 pm | 8.4380               |
| 05/30 06:00 pm | 10.0667              | 06/01 06:00 pm | 9.0921               | 06/03 06:00 pm | 8.5373               |
| 05/30 07:00 pm | 9.9457               | 06/01 07:00 pm | 9.2460               | 06/03 07:00 pm | 8.9150               |
| 05/30 08:00 pm | 9.8086               | 06/01 08:00 pm | 9.2786               | 06/03 08:00 pm | 9.6675               |
| 05/30 09:00 pm | 9.7893               | 06/01 09:00 pm | 9.7323               | 06/03 09:00 pm | 9.5779               |
| 05/30 10:00 pm | 9.8928               | 06/01 10:00 pm | 10.0190              | 06/03 10:00 pm | 9.7162               |
| 05/30 11:00 pm | 9.8454               | 06/01 11:00 pm | 10.1882              | 06/03 11:00 pm | 9.7805               |
| 05/31 12:00 am | 9.6601               | 06/02 12:00 am | 9.9213               | 06/04 12:00 am | 9.5577               |
| 05/31 01:00 am | 9.2063               | 06/02 01:00 am | 9.2325               | 06/04 01:00 am | 8.8360               |
| 05/31 02:00 am | 8.5740               | 06/02 02:00 am | 8.1786               | 06/04 02:00 am | 8.0175               |
| 05/31 03:00 am | 7.5256               | 06/02 03:00 am | 7.2375               | 06/04 03:00 am | 7.0385               |
| 05/31 04:00 am | 6.8641               | 06/02 04:00 am | 6.4537               | 06/04 04:00 am | 6.0776               |
| 05/31 05:00 am | 6.4342               | 06/02 05:00 am | 5.9557               | 06/04 05:00 am | 5.4939               |
| 05/31 06:00 am | 6.0130               | 06/02 06:00 am | 5.9446               | 06/04 06:00 am | 5.5263               |
| 05/31 07:00 am | 5.7109               | 06/02 07:00 am | 6.2359               | 06/04 07:00 am | 5.7794               |
| 05/31 08:00 am | 6.1024               | 06/02 08:00 am | 7.2874               | 06/04 08:00 am | 7.0623               |
| 05/31 09:00 am | 6.8935               | 06/02 09:00 am | 8.5540               | 06/04 09:00 am | 8.0347               |
| 05/31 10:00 am | 8.3579               | 06/02 10:00 am | 9.3097               | 06/04 10:00 am | 8.8520               |
| 05/31 11:00 am | 9.6273               | 06/02 11:00 am | 9.7256               | 06/04 11:00 am | 9.3420               |
| 05/31 12:00 pm | 11.0811              | 06/02 12:00 pm | 9.9070               | 06/04 12:00 pm | 9.5434               |
| 05/31 01:00 pm | 11.9447              | 06/02 01:00 pm | 9.5145               | 06/04 01:00 pm | 9.2576               |
| 05/31 02:00 pm | 11.9964              | 06/02 02:00 pm | 9.3373               | 06/04 02:00 pm | 9.0436               |
| 05/31 03:00 pm | 11.5441              | 06/02 03:00 pm | 9.1074               | 06/04 03:00 pm | 8.7333               |
| 05/31 04:00 pm | 10.4987              | 06/02 04:00 pm | 8.9436               | 06/04 04:00 pm | 8.3086               |
| 05/31 05:00 pm | 10.3900              | 06/02 05:00 pm | 8.8224               | 06/04 05:00 pm | 8.5173               |
| 05/31 06:00 pm | 10.5408              | 06/02 06:00 pm | 8.7469               | 06/04 06:00 pm | 8.3293               |
| 05/31 07:00 pm | 10.1036              | 06/02 07:00 pm | 9.0515               | 06/04 07:00 pm | 8.7950               |
| 05/31 08:00 pm | 10.7271              | 06/02 08:00 pm | 9.3404               | 06/04 08:00 pm | 9.0377               |
| 05/31 09:00 pm | 11.1933              | 06/02 09:00 pm | 9.6608               | 06/04 09:00 pm | 9.1495               |
| 05/31 10:00 pm | 11.6401              | 06/02 10:00 pm | 9.9482               | 06/04 10:00 pm | 9.5394               |
| 05/31 11:00 pm | 11.6662              | 06/02 11:00 pm | 10.2662              | 06/04 11:00 pm | 9.6823               |
| 06/01 12:00 am | 11.0904              | 06/03 12:00 am | 10.0198              | 06/05 12:00 am | 9.3444               |
| 06/01 01:00 am | 9.9334               | 06/03 01:00 am | 9.3308               | 06/05 01:00 am | 8.9634               |
| 06/01 02:00 am | 8.5730               | 06/03 02:00 am | 8.1860               | 06/05 02:00 am | 8.1677               |
| 06/01 03:00 am | 7.5786               | 06/03 03:00 am | 7.1597               | 06/05 03:00 am | 7.0587               |
| 06/01 04:00 am | 6.7941               | 06/03 04:00 am | 6.4050               | 06/05 04:00 am | 6.2095               |
| 06/01 05:00 am | 6.0872               | 06/03 05:00 am | 5.8402               | 06/05 05:00 am | 5.6345               |
| 06/01 06:00 am | 6.1387               | 06/03 06:00 am | 5.6845               | 06/05 06:00 am | 5.7117               |
| 06/01 07:00 am | 6.6400               | 06/03 07:00 am | 6.0406               | 06/05 07:00 am | 5.8551               |
| 06/01 08:00 am | 7.7051               | 06/03 08:00 am | 7.1924               | 06/05 08:00 am | 6.8663               |
| 06/01 09:00 am | 8.7097               | 06/03 09:00 am | 8.6467               | 06/05 09:00 am | 7.9870               |
| 06/01 10:00 am | 9.6564               | 06/03 10:00 am | 9.1495               | 06/05 10:00 am | 8.8404               |
| 06/01 11:00 am | 10.2461              | 06/03 11:00 am | 9.7953               | 06/05 11:00 am | 9.4259               |
| 06/01 12:00 pm | 10.3492              | 06/03 12:00 pm | 9.6805               | 06/05 12:00 pm | 9.5630               |
| 06/01 01:00 pm | 10.2324              | 06/03 01:00 pm | 9.2975               | 06/05 01:00 pm | 9.5080               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/05 02:00 pm | 9.5329               |
| 06/05 03:00 pm | 9.5557               |
| 06/05 04:00 pm | 9.4101               |
| 06/05 05:00 pm | 8.9736               |
| 06/05 06:00 pm | 9.0403               |
| 06/05 07:00 pm | 9.1416               |
| 06/05 08:00 pm | 9.2900               |
| 06/05 09:00 pm | 9.2032               |
| 06/05 10:00 pm | 9.0351               |
| 06/05 11:00 pm | 8.8369               |
| 06/06 12:00 am | 8.5457               |
| 06/06 01:00 am | 8.1767               |
| 06/06 02:00 am | 7.6380               |
| 06/06 03:00 am | 6.9575               |
| 06/06 04:00 am | 6.2641               |
| 06/06 05:00 am | 5.9319               |
| 06/06 06:00 am | 5.5451               |
| 06/06 07:00 am | 5.1480               |
| 06/06 08:00 am | 5.4747               |
| 06/06 09:00 am | 6.5825               |
| 06/06 10:00 am | 7.8434               |
| 06/06 11:00 am | 8.8315               |
| 06/06 12:00 pm | 10.2386              |
| 06/06 01:00 pm | 10.5880              |
| 06/06 02:00 pm | 10.5105              |
| 06/06 03:00 pm | 9.7608               |
| 06/06 04:00 pm | 10.0227              |
| 06/06 05:00 pm | 9.5760               |
| 06/06 06:00 pm | 9.1335               |
| 06/06 07:00 pm | 9.2323               |
| 06/06 08:00 pm | 9.5195               |
| 06/06 09:00 pm | 9.2357               |
| 06/06 10:00 pm | 9.4495               |
| 06/06 11:00 pm | 9.2727               |
| 06/07 12:00 am | 8.9758               |
| 06/07 01:00 am | 8.4016               |
| 06/07 02:00 am | 7.7768               |
| 06/07 03:00 am | 7.0188               |
| 06/07 04:00 am | 6.4185               |
| 06/07 05:00 am | 5.8075               |
| 06/07 06:00 am | 5.5322               |
| 06/07 07:00 am | 5.1739               |
| 06/07 08:00 am | 5.2182               |
| 06/07 09:00 am | 6.0540               |
| 06/07 10:00 am | 7.3177               |
| 06/07 11:00 am | 8.6046               |
| 06/07 12:00 pm | 9.7603               |
| 06/07 01:00 pm | 10.7212              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/07 02:00 pm | 11.2410              |
| 06/07 03:00 pm | 11.0729              |
| 06/07 04:00 pm | 10.0092              |
| 06/07 05:00 pm | 9.4951               |
| 06/07 06:00 pm | 9.2473               |
| 06/07 07:00 pm | 8.9106               |
| 06/07 08:00 pm | 8.9931               |
| 06/07 09:00 pm | 8.9890               |
| 06/07 10:00 pm | 9.5665               |
| 06/07 11:00 pm | 9.5364               |
| 06/08 12:00 am | 9.3499               |
| 06/08 01:00 am | 8.5276               |
| 06/08 02:00 am | 7.8083               |
| 06/08 03:00 am | 7.0249               |
| 06/08 04:00 am | 6.3383               |
| 06/08 05:00 am | 5.4895               |
| 06/08 06:00 am | 5.5479               |
| 06/08 07:00 am | 5.6627               |
| 06/08 08:00 am | 6.6931               |
| 06/08 09:00 am | 8.0290               |
| 06/08 10:00 am | 8.8720               |
| 06/08 11:00 am | 9.6854               |
| 06/08 12:00 pm | 10.5536              |
| 06/08 01:00 pm | 10.5837              |
| 06/08 02:00 pm | 10.2784              |
| 06/08 03:00 pm | 9.9404               |
| 06/08 04:00 pm | 9.4239               |
| 06/08 05:00 pm | 9.3880               |
| 06/08 06:00 pm | 9.2309               |
| 06/08 07:00 pm | 9.3493               |
| 06/08 08:00 pm | 9.3716               |
| 06/08 09:00 pm | 9.5317               |
| 06/08 10:00 pm | 9.5070               |
| 06/08 11:00 pm | 9.6458               |
| 06/09 12:00 am | 9.4874               |
| 06/09 01:00 am | 8.8211               |
| 06/09 02:00 am | 7.9291               |
| 06/09 03:00 am | 7.0783               |
| 06/09 04:00 am | 6.4128               |
| 06/09 05:00 am | 5.7698               |
| 06/09 06:00 am | 5.6936               |
| 06/09 07:00 am | 5.6840               |
| 06/09 08:00 am | 6.7107               |
| 06/09 09:00 am | 7.5366               |
| 06/09 10:00 am | 8.0297               |
| 06/09 11:00 am | 8.5513               |
| 06/09 12:00 pm | 8.7216               |
| 06/09 01:00 pm | 9.3843               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/09 02:00 pm | 9.8477               |
| 06/09 03:00 pm | 9.6782               |
| 06/09 04:00 pm | 9.5420               |
| 06/09 05:00 pm | 9.5647               |
| 06/09 06:00 pm | 9.1581               |
| 06/09 07:00 pm | 9.6327               |
| 06/09 08:00 pm | 9.8632               |
| 06/09 09:00 pm | 9.9375               |
| 06/09 10:00 pm | 9.9053               |
| 06/09 11:00 pm | 9.9021               |
| 06/10 12:00 am | 9.6568               |
| 06/10 01:00 am | 8.9862               |
| 06/10 02:00 am | 8.2381               |
| 06/10 03:00 am | 7.2026               |
| 06/10 04:00 am | 6.5545               |
| 06/10 05:00 am | 6.1258               |
| 06/10 06:00 am | 6.0305               |
| 06/10 07:00 am | 6.2372               |
| 06/10 08:00 am | 7.2813               |
| 06/10 09:00 am | 8.2294               |
| 06/10 10:00 am | 8.9468               |
| 06/10 11:00 am | 9.6240               |
| 06/10 12:00 pm | 9.7770               |
| 06/10 01:00 pm | 9.6605               |
| 06/10 02:00 pm | 10.3006              |
| 06/10 03:00 pm | 9.9786               |
| 06/10 04:00 pm | 9.7198               |
| 06/10 05:00 pm | 9.5548               |
| 06/10 06:00 pm | 9.5012               |
| 06/10 07:00 pm | 9.6323               |
| 06/10 08:00 pm | 9.6308               |
| 06/10 09:00 pm | 9.8069               |
| 06/10 10:00 pm | 9.9424               |
| 06/10 11:00 pm | 10.1589              |
| 06/11 12:00 am | 10.0282              |
| 06/11 01:00 am | 9.3368               |
| 06/11 02:00 am | 8.4990               |
| 06/11 03:00 am | 7.5663               |
| 06/11 04:00 am | 6.7868               |
| 06/11 05:00 am | 6.1114               |
| 06/11 06:00 am | 6.0445               |
| 06/11 07:00 am | 6.1496               |
| 06/11 08:00 am | 6.8378               |
| 06/11 09:00 am | 8.0914               |
| 06/11 10:00 am | 8.9246               |
| 06/11 11:00 am | 9.3871               |
| 06/11 12:00 pm | 9.9897               |
| 06/11 01:00 pm | 9.2839               |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/11 02:00 pm | 9.3456               |
| 06/11 03:00 pm | 9.7292               |
| 06/11 04:00 pm | 9.4254               |
| 06/11 05:00 pm | 9.3338               |
| 06/11 06:00 pm | 9.4208               |
| 06/11 07:00 pm | 9.4758               |
| 06/11 08:00 pm | 9.5702               |
| 06/11 09:00 pm | 9.9580               |
| 06/11 10:00 pm | 9.9607               |
| 06/11 11:00 pm | 10.0429              |
| 06/12 12:00 am | 9.8423               |
| 06/12 01:00 am | 9.2833               |
| 06/12 02:00 am | 9.3370               |
| 06/12 03:00 am | 9.1911               |
| 06/12 04:00 am | 8.2481               |
| 06/12 05:00 am | 7.7436               |
| 06/12 06:00 am | 7.1868               |
| 06/12 07:00 am | 7.2173               |
| 06/12 08:00 am | 7.9837               |
| 06/12 09:00 am | 8.8306               |
| 06/12 10:00 am | 9.7073               |
| 06/12 11:00 am | 10.3855              |
| 06/12 12:00 pm | 10.5332              |
| 06/12 01:00 pm | 10.1698              |
| 06/12 02:00 pm | 10.1273              |
| 06/12 03:00 pm | 10.2101              |
| 06/12 04:00 pm | 9.7210               |
| 06/12 05:00 pm | 9.4541               |
| 06/12 06:00 pm | 9.3278               |
| 06/12 07:00 pm | 9.6410               |
| 06/12 08:00 pm | 9.7080               |
| 06/12 09:00 pm | 9.9241               |
| 06/12 10:00 pm | 10.3641              |
| 06/12 11:00 pm | 12.4867              |
| 06/13 12:00 am | 13.8468              |
| 06/13 01:00 am | 14.1749              |
| 06/13 02:00 am | 13.3751              |
| 06/13 03:00 am | 11.6275              |
| 06/13 04:00 am | 9.8940               |
| 06/13 05:00 am | 8.7395               |
| 06/13 06:00 am | 7.8394               |
| 06/13 07:00 am | 7.0210               |
| 06/13 08:00 am | 7.3039               |
| 06/13 09:00 am | 8.2135               |
| 06/13 10:00 am | 9.3554               |
| 06/13 11:00 am | 9.7819               |
| 06/13 12:00 pm | 11.2759              |
| 06/13 01:00 pm | 11.7348              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/13 02:00 pm | 11.9078              |
| 06/13 03:00 pm | 11.6019              |
| 06/13 04:00 pm | 11.1392              |
| 06/13 05:00 pm | 10.5529              |
| 06/13 06:00 pm | 10.2363              |
| 06/13 07:00 pm | 9.8594               |
| 06/13 08:00 pm | 9.8141               |
| 06/13 09:00 pm | 9.2190               |
| 06/13 10:00 pm | 9.1083               |
| 06/13 11:00 pm | 9.2745               |
| 06/14 12:00 am | 9.4581               |
| 06/14 01:00 am | 8.8795               |
| 06/14 02:00 am | 8.3582               |
| 06/14 03:00 am | 7.5888               |
| 06/14 04:00 am | 6.8320               |
| 06/14 05:00 am | 6.2097               |
| 06/14 06:00 am | 6.0746               |
| 06/14 07:00 am | 5.6100               |
| 06/14 08:00 am | 5.8953               |
| 06/14 09:00 am | 6.6753               |
| 06/14 10:00 am | 7.9872               |
| 06/14 11:00 am | 9.5531               |
| 06/14 12:00 pm | 11.0094              |
| 06/14 01:00 pm | 11.8428              |
| 06/14 02:00 pm | 12.1646              |
| 06/14 03:00 pm | 11.8587              |
| 06/14 04:00 pm | 10.9501              |
| 06/14 05:00 pm | 10.6218              |
| 06/14 06:00 pm | 9.6805               |
| 06/14 07:00 pm | 9.9956               |
| 06/14 08:00 pm | 10.1307              |
| 06/14 09:00 pm | 9.9118               |
| 06/14 10:00 pm | 10.5435              |
| 06/14 11:00 pm | 10.7694              |
| 06/15 12:00 am | 10.1351              |
| 06/15 01:00 am | 9.5072               |
| 06/15 02:00 am | 8.6059               |
| 06/15 03:00 am | 7.6754               |
| 06/15 04:00 am | 6.7188               |
| 06/15 05:00 am | 5.8466               |
| 06/15 06:00 am | 5.9544               |
| 06/15 07:00 am | 6.1203               |
| 06/15 08:00 am | 6.9780               |
| 06/15 09:00 am | 8.6335               |
| 06/15 10:00 am | 9.4362               |
| 06/15 11:00 am | 10.1875              |
| 06/15 12:00 pm | 10.9321              |
| 06/15 01:00 pm | 11.1416              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/15 02:00 pm | 11.0469              |
| 06/15 03:00 pm | 10.6867              |
| 06/15 04:00 pm | 10.1193              |
| 06/15 05:00 pm | 9.8548               |
| 06/15 06:00 pm | 9.6254               |
| 06/15 07:00 pm | 9.5624               |
| 06/15 08:00 pm | 9.6023               |
| 06/15 09:00 pm | 9.8641               |
| 06/15 10:00 pm | 9.8860               |
| 06/15 11:00 pm | 10.0037              |
| 06/16 12:00 am | 9.9276               |
| 06/16 01:00 am | 9.2819               |
| 06/16 02:00 am | 8.5400               |
| 06/16 03:00 am | 7.6804               |
| 06/16 04:00 am | 6.7900               |
| 06/16 05:00 am | 6.1381               |
| 06/16 06:00 am | 5.9708               |
| 06/16 07:00 am | 5.9780               |
| 06/16 08:00 am | 6.6868               |
| 06/16 09:00 am | 7.8100               |
| 06/16 10:00 am | 8.7152               |
| 06/16 11:00 am | 9.0316               |
| 06/16 12:00 pm | 13.1429              |
| 06/16 01:00 pm | 12.7037              |
| 06/16 02:00 pm | 19.0574              |
| 06/16 03:00 pm | 13.4684              |
| 06/16 04:00 pm | 12.6873              |
| 06/16 05:00 pm | 14.0986              |
| 06/16 06:00 pm | 16.2181              |
| 06/16 07:00 pm | 16.0748              |
| 06/16 08:00 pm | 16.0442              |
| 06/16 09:00 pm | 14.9904              |
| 06/16 10:00 pm | 13.9974              |
| 06/16 11:00 pm | 13.3889              |
| 06/17 12:00 am | 12.7206              |
| 06/17 01:00 am | 11.7934              |
| 06/17 02:00 am | 10.3396              |
| 06/17 03:00 am | 9.1898               |
| 06/17 04:00 am | 8.0790               |
| 06/17 05:00 am | 7.5926               |
| 06/17 06:00 am | 7.3471               |
| 06/17 07:00 am | 7.4710               |
| 06/17 08:00 am | 8.4114               |
| 06/17 09:00 am | 9.4941               |
| 06/17 10:00 am | 10.0426              |
| 06/17 11:00 am | 10.5022              |
| 06/17 12:00 pm | 10.7692              |
| 06/17 01:00 pm | 10.9100              |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/17 02:00 pm | 10.7989              | 06/19 02:00 pm | 10.1517              | 06/21 02:00 pm | 11.1590              |
| 06/17 03:00 pm | 10.4175              | 06/19 03:00 pm | 10.3483              | 06/21 03:00 pm | 10.8280              |
| 06/17 04:00 pm | 10.0994              | 06/19 04:00 pm | 9.9556               | 06/21 04:00 pm | 10.8730              |
| 06/17 05:00 pm | 9.8086               | 06/19 05:00 pm | 9.7270               | 06/21 05:00 pm | 9.9257               |
| 06/17 06:00 pm | 9.9121               | 06/19 06:00 pm | 9.7488               | 06/21 06:00 pm | 9.2120               |
| 06/17 07:00 pm | 10.1212              | 06/19 07:00 pm | 9.5990               | 06/21 07:00 pm | 9.4812               |
| 06/17 08:00 pm | 9.9878               | 06/19 08:00 pm | 9.7295               | 06/21 08:00 pm | 9.2557               |
| 06/17 09:00 pm | 10.2204              | 06/19 09:00 pm | 9.7470               | 06/21 09:00 pm | 9.4076               |
| 06/17 10:00 pm | 10.2563              | 06/19 10:00 pm | 9.5490               | 06/21 10:00 pm | 9.9980               |
| 06/17 11:00 pm | 10.4809              | 06/19 11:00 pm | 9.6630               | 06/21 11:00 pm | 10.0081              |
| 06/18 12:00 am | 10.2714              | 06/20 12:00 am | 9.6573               | 06/22 12:00 am | 9.9588               |
| 06/18 01:00 am | 9.8805               | 06/20 01:00 am | 9.2413               | 06/22 01:00 am | 9.3121               |
| 06/18 02:00 am | 9.0537               | 06/20 02:00 am | 8.6933               | 06/22 02:00 am | 8.4364               |
| 06/18 03:00 am | 8.0188               | 06/20 03:00 am | 7.8924               | 06/22 03:00 am | 7.5618               |
| 06/18 04:00 am | 7.1712               | 06/20 04:00 am | 7.2258               | 06/22 04:00 am | 6.6529               |
| 06/18 05:00 am | 6.4892               | 06/20 05:00 am | 6.6356               | 06/22 05:00 am | 5.8253               |
| 06/18 06:00 am | 6.2907               | 06/20 06:00 am | 6.3444               | 06/22 06:00 am | 5.8476               |
| 06/18 07:00 am | 6.6007               | 06/20 07:00 am | 5.7722               | 06/22 07:00 am | 6.0264               |
| 06/18 08:00 am | 7.3409               | 06/20 08:00 am | 5.7409               | 06/22 08:00 am | 7.0217               |
| 06/18 09:00 am | 8.3293               | 06/20 09:00 am | 6.6447               | 06/22 09:00 am | 8.4263               |
| 06/18 10:00 am | 8.9598               | 06/20 10:00 am | 8.3366               | 06/22 10:00 am | 9.0685               |
| 06/18 11:00 am | 10.0812              | 06/20 11:00 am | 9.6665               | 06/22 11:00 am | 9.5244               |
| 06/18 12:00 pm | 10.2876              | 06/20 12:00 pm | 10.3615              | 06/22 12:00 pm | 10.2883              |
| 06/18 01:00 pm | 10.2232              | 06/20 01:00 pm | 10.9034              | 06/22 01:00 pm | 10.3540              |
| 06/18 02:00 pm | 9.5022               | 06/20 02:00 pm | 11.0451              | 06/22 02:00 pm | 10.1196              |
| 06/18 03:00 pm | 9.4099               | 06/20 03:00 pm | 10.8848              | 06/22 03:00 pm | 10.0205              |
| 06/18 04:00 pm | 9.2740               | 06/20 04:00 pm | 10.5712              | 06/22 04:00 pm | 9.7608               |
| 06/18 05:00 pm | 9.3204               | 06/20 05:00 pm | 10.3235              | 06/22 05:00 pm | 9.3558               |
| 06/18 06:00 pm | 9.2857               | 06/20 06:00 pm | 9.5764               | 06/22 06:00 pm | 9.3214               |
| 06/18 07:00 pm | 9.3831               | 06/20 07:00 pm | 9.7686               | 06/22 07:00 pm | 9.3569               |
| 06/18 08:00 pm | 9.2701               | 06/20 08:00 pm | 10.1005              | 06/22 08:00 pm | 9.4819               |
| 06/18 09:00 pm | 9.6508               | 06/20 09:00 pm | 9.7993               | 06/22 09:00 pm | 9.6345               |
| 06/18 10:00 pm | 9.8266               | 06/20 10:00 pm | 9.6511               | 06/22 10:00 pm | 10.0234              |
| 06/18 11:00 pm | 9.9534               | 06/20 11:00 pm | 9.3355               | 06/22 11:00 pm | 10.2919              |
| 06/19 12:00 am | 10.1097              | 06/21 12:00 am | 9.1326               | 06/23 12:00 am | 10.1116              |
| 06/19 01:00 am | 9.9370               | 06/21 01:00 am | 9.0363               | 06/23 01:00 am | 9.5247               |
| 06/19 02:00 am | 8.8195               | 06/21 02:00 am | 8.5603               | 06/23 02:00 am | 8.6182               |
| 06/19 03:00 am | 7.8872               | 06/21 03:00 am | 7.9335               | 06/23 03:00 am | 7.5221               |
| 06/19 04:00 am | 7.0593               | 06/21 04:00 am | 7.1246               | 06/23 04:00 am | 6.4686               |
| 06/19 05:00 am | 6.5265               | 06/21 05:00 am | 6.2254               | 06/23 05:00 am | 5.8212               |
| 06/19 06:00 am | 6.3988               | 06/21 06:00 am | 6.0304               | 06/23 06:00 am | 5.4868               |
| 06/19 07:00 am | 6.6467               | 06/21 07:00 am | 5.5736               | 06/23 07:00 am | 5.7161               |
| 06/19 08:00 am | 7.4605               | 06/21 08:00 am | 5.6026               | 06/23 08:00 am | 6.6061               |
| 06/19 09:00 am | 8.4169               | 06/21 09:00 am | 6.4383               | 06/23 09:00 am | 8.2652               |
| 06/19 10:00 am | 9.0347               | 06/21 10:00 am | 8.1840               | 06/23 10:00 am | 9.0119               |
| 06/19 11:00 am | 9.8177               | 06/21 11:00 am | 9.4577               | 06/23 11:00 am | 9.5666               |
| 06/19 12:00 pm | 10.1936              | 06/21 12:00 pm | 10.7419              | 06/23 12:00 pm | 9.8840               |
| 06/19 01:00 pm | 10.1403              | 06/21 01:00 pm | 11.1569              | 06/23 01:00 pm | 9.5911               |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/23 02:00 pm | 9.3274               |
| 06/23 03:00 pm | 9.4369               |
| 06/23 04:00 pm | 9.3912               |
| 06/23 05:00 pm | 9.3366               |
| 06/23 06:00 pm | 9.2389               |
| 06/23 07:00 pm | 9.6834               |
| 06/23 08:00 pm | 9.6512               |
| 06/23 09:00 pm | 9.9973               |
| 06/23 10:00 pm | 10.1496              |
| 06/23 11:00 pm | 10.2543              |
| 06/24 12:00 am | 10.1166              |
| 06/24 01:00 am | 9.5784               |
| 06/24 02:00 am | 8.7840               |
| 06/24 03:00 am | 7.9007               |
| 06/24 04:00 am | 6.9599               |
| 06/24 05:00 am | 6.2780               |
| 06/24 06:00 am | 5.9534               |
| 06/24 07:00 am | 6.2185               |
| 06/24 08:00 am | 6.9090               |
| 06/24 09:00 am | 8.3514               |
| 06/24 10:00 am | 17.4429              |
| 06/24 11:00 am | 15.1757              |
| 06/24 12:00 pm | 15.4377              |
| 06/24 01:00 pm | 11.2340              |
| 06/24 02:00 pm | 13.1005              |
| 06/24 03:00 pm | 12.4842              |
| 06/24 04:00 pm | 10.5040              |
| 06/24 05:00 pm | 10.2038              |
| 06/24 06:00 pm | 10.1169              |
| 06/24 07:00 pm | 10.4033              |
| 06/24 08:00 pm | 10.3674              |
| 06/24 09:00 pm | 10.7457              |
| 06/24 10:00 pm | 10.9837              |
| 06/24 11:00 pm | 10.9465              |
| 06/25 12:00 am | 10.9445              |
| 06/25 01:00 am | 10.3448              |
| 06/25 02:00 am | 9.3335               |
| 06/25 03:00 am | 7.9428               |
| 06/25 04:00 am | 7.0562               |
| 06/25 05:00 am | 6.3699               |
| 06/25 06:00 am | 6.1958               |
| 06/25 07:00 am | 6.2998               |
| 06/25 08:00 am | 7.1427               |
| 06/25 09:00 am | 8.3850               |
| 06/25 10:00 am | 9.8354               |
| 06/25 11:00 am | 11.4329              |
| 06/25 12:00 pm | 10.8306              |
| 06/25 01:00 pm | 10.4925              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/25 02:00 pm | 9.7918               |
| 06/25 03:00 pm | 9.9874               |
| 06/25 04:00 pm | 9.6357               |
| 06/25 05:00 pm | 9.4281               |
| 06/25 06:00 pm | 9.2804               |
| 06/25 07:00 pm | 9.5628               |
| 06/25 08:00 pm | 9.6461               |
| 06/25 09:00 pm | 9.7393               |
| 06/25 10:00 pm | 10.3619              |
| 06/25 11:00 pm | 10.5750              |
| 06/26 12:00 am | 10.4825              |
| 06/26 01:00 am | 9.8147               |
| 06/26 02:00 am | 9.0749               |
| 06/26 03:00 am | 8.0892               |
| 06/26 04:00 am | 7.2331               |
| 06/26 05:00 am | 6.6059               |
| 06/26 06:00 am | 6.3101               |
| 06/26 07:00 am | 6.5255               |
| 06/26 08:00 am | 6.9722               |
| 06/26 09:00 am | 7.7639               |
| 06/26 10:00 am | 8.7466               |
| 06/26 11:00 am | 9.5120               |
| 06/26 12:00 pm | 9.9361               |
| 06/26 01:00 pm | 9.9205               |
| 06/26 02:00 pm | 9.6351               |
| 06/26 03:00 pm | 9.7895               |
| 06/26 04:00 pm | 9.7048               |
| 06/26 05:00 pm | 9.8194               |
| 06/26 06:00 pm | 10.8226              |
| 06/26 07:00 pm | 11.3788              |
| 06/26 08:00 pm | 11.1008              |
| 06/26 09:00 pm | 11.1456              |
| 06/26 10:00 pm | 10.7654              |
| 06/26 11:00 pm | 10.7394              |
| 06/27 12:00 am | 10.1629              |
| 06/27 01:00 am | 9.7572               |
| 06/27 02:00 am | 9.1516               |
| 06/27 03:00 am | 8.1859               |
| 06/27 04:00 am | 7.4622               |
| 06/27 05:00 am | 6.7700               |
| 06/27 06:00 am | 6.3660               |
| 06/27 07:00 am | 6.1547               |
| 06/27 08:00 am | 6.7707               |
| 06/27 09:00 am | 11.5203              |
| 06/27 10:00 am | 15.9332              |
| 06/27 11:00 am | 17.0539              |
| 06/27 12:00 pm | 20.2730              |
| 06/27 01:00 pm | 17.9555              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/27 02:00 pm | 15.2648              |
| 06/27 03:00 pm | 13.6310              |
| 06/27 04:00 pm | 13.1974              |
| 06/27 05:00 pm | 12.8540              |
| 06/27 06:00 pm | 11.8500              |
| 06/27 07:00 pm | 11.3727              |
| 06/27 08:00 pm | 10.8666              |
| 06/27 09:00 pm | 10.9632              |
| 06/27 10:00 pm | 10.8009              |
| 06/27 11:00 pm | 10.1684              |
| 06/28 12:00 am | 9.7627               |
| 06/28 01:00 am | 9.1679               |
| 06/28 02:00 am | 8.3403               |
| 06/28 03:00 am | 7.4833               |
| 06/28 04:00 am | 6.8567               |
| 06/28 05:00 am | 6.5149               |
| 06/28 06:00 am | 6.3240               |
| 06/28 07:00 am | 6.5120               |
| 06/28 08:00 am | 7.3105               |
| 06/28 09:00 am | 8.2822               |
| 06/28 10:00 am | 9.6110               |
| 06/28 11:00 am | 10.7475              |
| 06/28 12:00 pm | 11.1273              |
| 06/28 01:00 pm | 11.4689              |
| 06/28 02:00 pm | 10.9802              |
| 06/28 03:00 pm | 10.9239              |
| 06/28 04:00 pm | 9.7693               |
| 06/28 05:00 pm | 9.7590               |
| 06/28 06:00 pm | 10.4260              |
| 06/28 07:00 pm | 16.5238              |
| 06/28 08:00 pm | 17.8492              |
| 06/28 09:00 pm | 17.7020              |
| 06/28 10:00 pm | 17.5674              |
| 06/28 11:00 pm | 15.8759              |
| 06/29 12:00 am | 13.7422              |
| 06/29 01:00 am | 12.2766              |
| 06/29 02:00 am | 10.7924              |
| 06/29 03:00 am | 9.7380               |
| 06/29 04:00 am | 8.5598               |
| 06/29 05:00 am | 8.3442               |
| 06/29 06:00 am | 10.4562              |
| 06/29 07:00 am | 12.9434              |
| 06/29 08:00 am | 13.2301              |
| 06/29 09:00 am | 14.1432              |
| 06/29 10:00 am | 14.1770              |
| 06/29 11:00 am | 15.7306              |
| 06/29 12:00 pm | 18.9860              |
| 06/29 01:00 pm | 19.0826              |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/29 02:00 pm | 19.1758              |
| 06/29 03:00 pm | 17.2406              |
| 06/29 04:00 pm | 15.6074              |
| 06/29 05:00 pm | 15.3414              |
| 06/29 06:00 pm | 14.6053              |
| 06/29 07:00 pm | 14.3209              |
| 06/29 08:00 pm | 15.9691              |
| 06/29 09:00 pm | 17.8612              |
| 06/29 10:00 pm | 18.9181              |
| 06/29 11:00 pm | 19.2910              |



# Hourly Flow Summmary Report

Site:00000000 Massillon WWTP

Daterange: 06/30/98-07/21/98

Location: Massillon WWTP

Territory: TERRITORY 6/25/98

Site ID: 00000000

12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED

Serial#: 000

6/25/98 12:20:15 PM

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/30 12:00 am | 17.8939              |
| 06/30 01:00 am | 15.7561              |
| 06/30 02:00 am | 14.1755              |
| 06/30 03:00 am | 12.7089              |
| 06/30 04:00 am | 12.0712              |
| 06/30 05:00 am | 10.9779              |
| 06/30 06:00 am | 11.2747              |
| 06/30 07:00 am | 11.9960              |
| 06/30 08:00 am | 13.0664              |
| 06/30 09:00 am | 12.9998              |
| 06/30 10:00 am | 13.5283              |
| 06/30 11:00 am | 13.7184              |
| 06/30 12:00 pm | 13.9286              |
| 06/30 01:00 pm | 13.6903              |
| 06/30 02:00 pm | 14.9439              |
| 06/30 03:00 pm | 20.6632              |
| 06/30 04:00 pm | 22.3695              |
| 06/30 05:00 pm | 27.1222              |
| 06/30 06:00 pm | 27.1455              |
| 06/30 07:00 pm | 29.8933              |
| 06/30 08:00 pm | 27.9723              |
| 06/30 09:00 pm | 26.3540              |
| 06/30 10:00 pm | 25.3605              |
| 06/30 11:00 pm | 23.9319              |
| 07/01 12:00 am | 22.3325              |
| 07/01 01:00 am | 20.0152              |
| 07/01 02:00 am | 17.1557              |
| 07/01 03:00 am | 14.7696              |
| 07/01 04:00 am | 13.3797              |
| 07/01 05:00 am | 12.5858              |
| 07/01 06:00 am | 13.2239              |
| 07/01 07:00 am | 13.6916              |
| 07/01 08:00 am | 15.2555              |
| 07/01 09:00 am | 15.3899              |
| 07/01 10:00 am | 16.7661              |
| 07/01 11:00 am | 16.6155              |
| 07/01 12:00 pm | 15.9687              |
| 07/01 01:00 pm | 15.2153              |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/01 02:00 pm | 14.6661              | 07/03 02:00 pm | 13.3841              | 07/05 02:00 pm | 12.3204              |
| 07/01 03:00 pm | 17.0383              | 07/03 03:00 pm | 12.0108              | 07/05 03:00 pm | 11.8125              |
| 07/01 04:00 pm | 15.9127              | 07/03 04:00 pm | 11.7444              | 07/05 04:00 pm | 11.5195              |
| 07/01 05:00 pm | 15.7506              | 07/03 05:00 pm | 11.8497              | 07/05 05:00 pm | 11.2690              |
| 07/01 06:00 pm | 15.4723              | 07/03 06:00 pm | 11.9436              | 07/05 06:00 pm | 10.9099              |
| 07/01 07:00 pm | 15.5714              | 07/03 07:00 pm | 11.3261              | 07/05 07:00 pm | 10.2196              |
| 07/01 08:00 pm | 15.2732              | 07/03 08:00 pm | 12.5399              | 07/05 08:00 pm | 10.7240              |
| 07/01 09:00 pm | 15.5762              | 07/03 09:00 pm | 11.1597              | 07/05 09:00 pm | 10.9135              |
| 07/01 10:00 pm | 15.6310              | 07/03 10:00 pm | 11.3990              | 07/05 10:00 pm | 11.4548              |
| 07/01 11:00 pm | 16.0340              | 07/03 11:00 pm | 11.4128              | 07/05 11:00 pm | 11.7454              |
| 07/02 12:00 am | 15.7107              | 07/04 12:00 am | 11.3182              | 07/06 12:00 am | 11.6030              |
| 07/02 01:00 am | 14.6338              | 07/04 01:00 am | 10.9947              | 07/06 01:00 am | 11.1224              |
| 07/02 02:00 am | 13.7668              | 07/04 02:00 am | 10.3188              | 07/06 02:00 am | 10.2547              |
| 07/02 03:00 am | 12.2615              | 07/04 03:00 am | 9.4973               | 07/06 03:00 am | 9.2454               |
| 07/02 04:00 am | 11.4808              | 07/04 04:00 am | 8.4810               | 07/06 04:00 am | 8.2889               |
| 07/02 05:00 am | 10.8708              | 07/04 05:00 am | 7.8131               | 07/06 05:00 am | 7.2124               |
| 07/02 06:00 am | 10.5960              | 07/04 06:00 am | 7.6393               | 07/06 06:00 am | 7.3787               |
| 07/02 07:00 am | 10.8877              | 07/04 07:00 am | 7.1805               | 07/06 07:00 am | 7.5562               |
| 07/02 08:00 am | 11.6190              | 07/04 08:00 am | 7.2781               | 07/06 08:00 am | 8.6411               |
| 07/02 09:00 am | 12.3163              | 07/04 09:00 am | 7.8567               | 07/06 09:00 am | 9.7962               |
| 07/02 10:00 am | 13.7694              | 07/04 10:00 am | 9.3317               | 07/06 10:00 am | 10.7803              |
| 07/02 11:00 am | 14.3940              | 07/04 11:00 am | 10.2651              | 07/06 11:00 am | 11.6419              |
| 07/02 12:00 pm | 14.8799              | 07/04 12:00 pm | 11.9594              | 07/06 12:00 pm | 12.4353              |
| 07/02 01:00 pm | 13.9528              | 07/04 01:00 pm | 13.5464              | 07/06 01:00 pm | 12.8917              |
| 07/02 02:00 pm | 13.3333              | 07/04 02:00 pm | 14.2054              | 07/06 02:00 pm | 11.8398              |
| 07/02 03:00 pm | 13.5532              | 07/04 03:00 pm | 13.3395              | 07/06 03:00 pm | 11.7983              |
| 07/02 04:00 pm | 12.9421              | 07/04 04:00 pm | 12.8618              | 07/06 04:00 pm | 11.4294              |
| 07/02 05:00 pm | 13.1378              | 07/04 05:00 pm | 12.2246              | 07/06 05:00 pm | 11.1351              |
| 07/02 06:00 pm | 12.6342              | 07/04 06:00 pm | 11.5006              | 07/06 06:00 pm | 10.8911              |
| 07/02 07:00 pm | 12.9688              | 07/04 07:00 pm | 11.0044              | 07/06 07:00 pm | 11.1907              |
| 07/02 08:00 pm | 12.8813              | 07/04 08:00 pm | 10.8935              | 07/06 08:00 pm | 11.3786              |
| 07/02 09:00 pm | 12.9397              | 07/04 09:00 pm | 10.4928              | 07/06 09:00 pm | 11.5142              |
| 07/02 10:00 pm | 13.5533              | 07/04 10:00 pm | 10.9181              | 07/06 10:00 pm | 11.5178              |
| 07/02 11:00 pm | 13.7178              | 07/04 11:00 pm | 10.9196              | 07/06 11:00 pm | 11.8003              |
| 07/03 12:00 am | 13.6892              | 07/05 12:00 am | 10.6372              | 07/07 12:00 am | 11.6204              |
| 07/03 01:00 am | 12.9759              | 07/05 01:00 am | 10.7282              | 07/07 01:00 am | 10.8441              |
| 07/03 02:00 am | 11.3460              | 07/05 02:00 am | 10.4094              | 07/07 02:00 am | 9.7432               |
| 07/03 03:00 am | 10.3087              | 07/05 03:00 am | 9.7452               | 07/07 03:00 am | 8.8128               |
| 07/03 04:00 am | 9.7822               | 07/05 04:00 am | 8.8760               | 07/07 04:00 am | 7.9102               |
| 07/03 05:00 am | 9.3023               | 07/05 05:00 am | 7.7328               | 07/07 05:00 am | 7.2862               |
| 07/03 06:00 am | 8.4416               | 07/05 06:00 am | 7.4601               | 07/07 06:00 am | 6.7690               |
| 07/03 07:00 am | 8.5324               | 07/05 07:00 am | 7.1529               | 07/07 07:00 am | 6.9338               |
| 07/03 08:00 am | 8.8319               | 07/05 08:00 am | 7.2690               | 07/07 08:00 am | 8.3429               |
| 07/03 09:00 am | 9.7572               | 07/05 09:00 am | 8.1309               | 07/07 09:00 am | 9.4233               |
| 07/03 10:00 am | 11.6739              | 07/05 10:00 am | 9.4685               | 07/07 10:00 am | 10.4318              |
| 07/03 11:00 am | 12.5136              | 07/05 11:00 am | 10.4111              | 07/07 11:00 am | 10.9590              |
| 07/03 12:00 pm | 13.3388              | 07/05 12:00 pm | 11.4849              | 07/07 12:00 pm | 11.4595              |
| 07/03 01:00 pm | 13.9420              | 07/05 01:00 pm | 12.2519              | 07/07 01:00 pm | 11.4202              |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/07 02:00 pm | 11.3547              | 07/09 02:00 pm | 11.5727              | 07/11 02:00 pm | 12.0940              |
| 07/07 03:00 pm | 11.7779              | 07/09 03:00 pm | 11.3152              | 07/11 03:00 pm | 11.2895              |
| 07/07 04:00 pm | 11.4440              | 07/09 04:00 pm | 11.0926              | 07/11 04:00 pm | 11.5266              |
| 07/07 05:00 pm | 10.8300              | 07/09 05:00 pm | 11.0472              | 07/11 05:00 pm | 11.2610              |
| 07/07 06:00 pm | 10.4991              | 07/09 06:00 pm | 10.9156              | 07/11 06:00 pm | 10.8145              |
| 07/07 07:00 pm | 10.5396              | 07/09 07:00 pm | 11.0599              | 07/11 07:00 pm | 10.6265              |
| 07/07 08:00 pm | 10.7964              | 07/09 08:00 pm | 11.3792              | 07/11 08:00 pm | 10.9598              |
| 07/07 09:00 pm | 11.4325              | 07/09 09:00 pm | 11.3495              | 07/11 09:00 pm | 10.9952              |
| 07/07 10:00 pm | 11.6866              | 07/09 10:00 pm | 11.5796              | 07/11 10:00 pm | 11.2378              |
| 07/07 11:00 pm | 11.8518              | 07/09 11:00 pm | 11.7555              | 07/11 11:00 pm | 10.7677              |
| 07/08 12:00 am | 11.4945              | 07/10 12:00 am | 11.8186              | 07/12 12:00 am | 10.8113              |
| 07/08 01:00 am | 11.0093              | 07/10 01:00 am | 11.2306              | 07/12 01:00 am | 10.5075              |
| 07/08 02:00 am | 10.6813              | 07/10 02:00 am | 9.9915               | 07/12 02:00 am | 9.7865               |
| 07/08 03:00 am | 11.2151              | 07/10 03:00 am | 8.9546               | 07/12 03:00 am | 9.0360               |
| 07/08 04:00 am | 11.0198              | 07/10 04:00 am | 8.3734               | 07/12 04:00 am | 7.9148               |
| 07/08 05:00 am | 10.9357              | 07/10 05:00 am | 7.8999               | 07/12 05:00 am | 7.3584               |
| 07/08 06:00 am | 10.6125              | 07/10 06:00 am | 7.3714               | 07/12 06:00 am | 7.2018               |
| 07/08 07:00 am | 10.9675              | 07/10 07:00 am | 7.6025               | 07/12 07:00 am | 6.9476               |
| 07/08 08:00 am | 11.7003              | 07/10 08:00 am | 8.5531               | 07/12 08:00 am | 7.1649               |
| 07/08 09:00 am | 11.7506              | 07/10 09:00 am | 9.5831               | 07/12 09:00 am | 8.0765               |
| 07/08 10:00 am | 12.0366              | 07/10 10:00 am | 10.2083              | 07/12 10:00 am | 9.3698               |
| 07/08 11:00 am | 11.0994              | 07/10 11:00 am | 10.4912              | 07/12 11:00 am | 10.8638              |
| 07/08 12:00 pm | 11.9671              | 07/10 12:00 pm | 11.3822              | 07/12 12:00 pm | 12.1615              |
| 07/08 01:00 pm | 12.0775              | 07/10 01:00 pm | 11.1949              | 07/12 01:00 pm | 12.8808              |
| 07/08 02:00 pm | 12.6694              | 07/10 02:00 pm | 10.7623              | 07/12 02:00 pm | 12.5200              |
| 07/08 03:00 pm | 12.0543              | 07/10 03:00 pm | 10.5642              | 07/12 03:00 pm | 12.4552              |
| 07/08 04:00 pm | 11.7399              | 07/10 04:00 pm | 10.4832              | 07/12 04:00 pm | 11.6034              |
| 07/08 05:00 pm | 11.6343              | 07/10 05:00 pm | 10.9089              | 07/12 05:00 pm | 11.0380              |
| 07/08 06:00 pm | 11.5354              | 07/10 06:00 pm | 10.1660              | 07/12 06:00 pm | 11.3599              |
| 07/08 07:00 pm | 11.7187              | 07/10 07:00 pm | 10.6580              | 07/12 07:00 pm | 10.7452              |
| 07/08 08:00 pm | 12.0068              | 07/10 08:00 pm | 10.8585              | 07/12 08:00 pm | 10.4609              |
| 07/08 09:00 pm | 12.2809              | 07/10 09:00 pm | 11.2089              | 07/12 09:00 pm | 10.3361              |
| 07/08 10:00 pm | 12.4929              | 07/10 10:00 pm | 11.1474              | 07/12 10:00 pm | 10.9801              |
| 07/08 11:00 pm | 12.4371              | 07/10 11:00 pm | 10.6526              | 07/12 11:00 pm | 11.3387              |
| 07/09 12:00 am | 12.3268              | 07/11 12:00 am | 10.6699              | 07/13 12:00 am | 11.3551              |
| 07/09 01:00 am | 11.4303              | 07/11 01:00 am | 10.4932              | 07/13 01:00 am | 10.6066              |
| 07/09 02:00 am | 10.0914              | 07/11 02:00 am | 9.8949               | 07/13 02:00 am | 9.6803               |
| 07/09 03:00 am | 9.0402               | 07/11 03:00 am | 8.6719               | 07/13 03:00 am | 8.5919               |
| 07/09 04:00 am | 8.2349               | 07/11 04:00 am | 8.1042               | 07/13 04:00 am | 7.8869               |
| 07/09 05:00 am | 7.5208               | 07/11 05:00 am | 7.4402               | 07/13 05:00 am | 7.0881               |
| 07/09 06:00 am | 7.4450               | 07/11 06:00 am | 7.3674               | 07/13 06:00 am | 7.1999               |
| 07/09 07:00 am | 7.8687               | 07/11 07:00 am | 7.2458               | 07/13 07:00 am | 7.7409               |
| 07/09 08:00 am | 8.6682               | 07/11 08:00 am | 7.3076               | 07/13 08:00 am | 8.0170               |
| 07/09 09:00 am | 9.7510               | 07/11 09:00 am | 7.9703               | 07/13 09:00 am | 9.0797               |
| 07/09 10:00 am | 11.0691              | 07/11 10:00 am | 9.3075               | 07/13 10:00 am | 10.2391              |
| 07/09 11:00 am | 11.9737              | 07/11 11:00 am | 11.0144              | 07/13 11:00 am | 10.9317              |
| 07/09 12:00 pm | 12.3682              | 07/11 12:00 pm | 12.3827              | 07/13 12:00 pm | 11.5622              |
| 07/09 01:00 pm | 12.1920              | 07/11 01:00 pm | 12.9485              | 07/13 01:00 pm | 11.5704              |

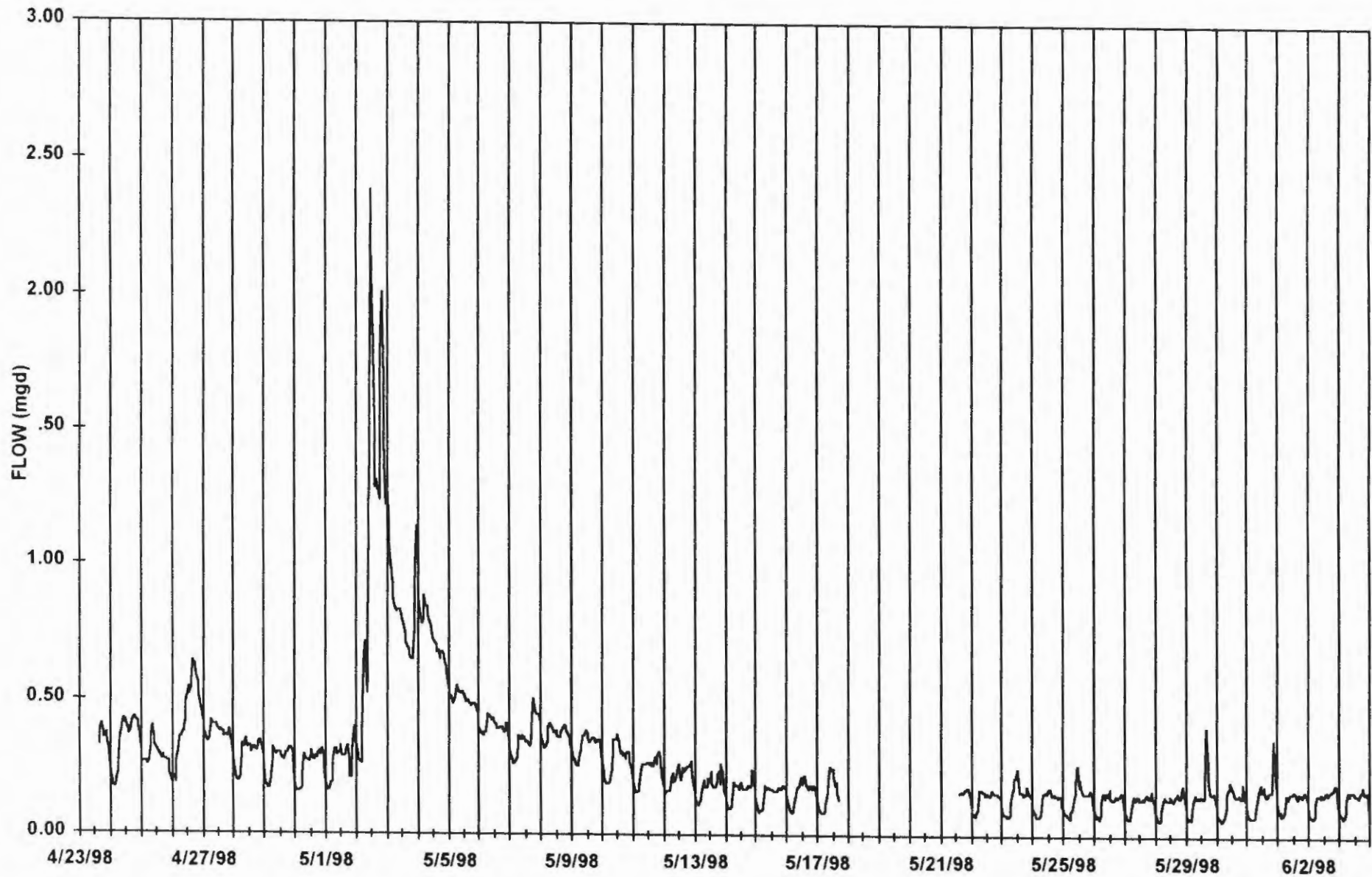
| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/13 02:00 pm | 11.4546              |
| 07/13 03:00 pm | 11.2324              |
| 07/13 04:00 pm | 10.8596              |
| 07/13 05:00 pm | 10.7448              |
| 07/13 06:00 pm | 10.5033              |
| 07/13 07:00 pm | 10.7043              |
| 07/13 08:00 pm | 11.1760              |
| 07/13 09:00 pm | 11.5457              |
| 07/13 10:00 pm | 11.3594              |
| 07/13 11:00 pm | 11.2240              |
| 07/14 12:00 am | 11.1732              |
| 07/14 01:00 am | 10.6347              |
| 07/14 02:00 am | 9.8931               |
| 07/14 03:00 am | 8.9397               |
| 07/14 04:00 am | 7.7913               |
| 07/14 05:00 am | 7.3084               |
| 07/14 06:00 am | 6.7905               |
| 07/14 07:00 am | 7.1494               |
| 07/14 08:00 am | 8.1322               |
| 07/14 09:00 am | 9.5398               |
| 07/14 10:00 am |                      |
| 07/14 11:00 am |                      |
| 07/14 12:00 pm |                      |
| 07/14 01:00 pm |                      |
| 07/14 02:00 pm |                      |
| 07/14 03:00 pm |                      |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 pm |                      |



**MONITOR SITE NO. 11**  
**Harsh Avenue**

# Hourly Flow vs Time

Site:00098011



Daterange: 04/23/98-06/04/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): 1

Location:

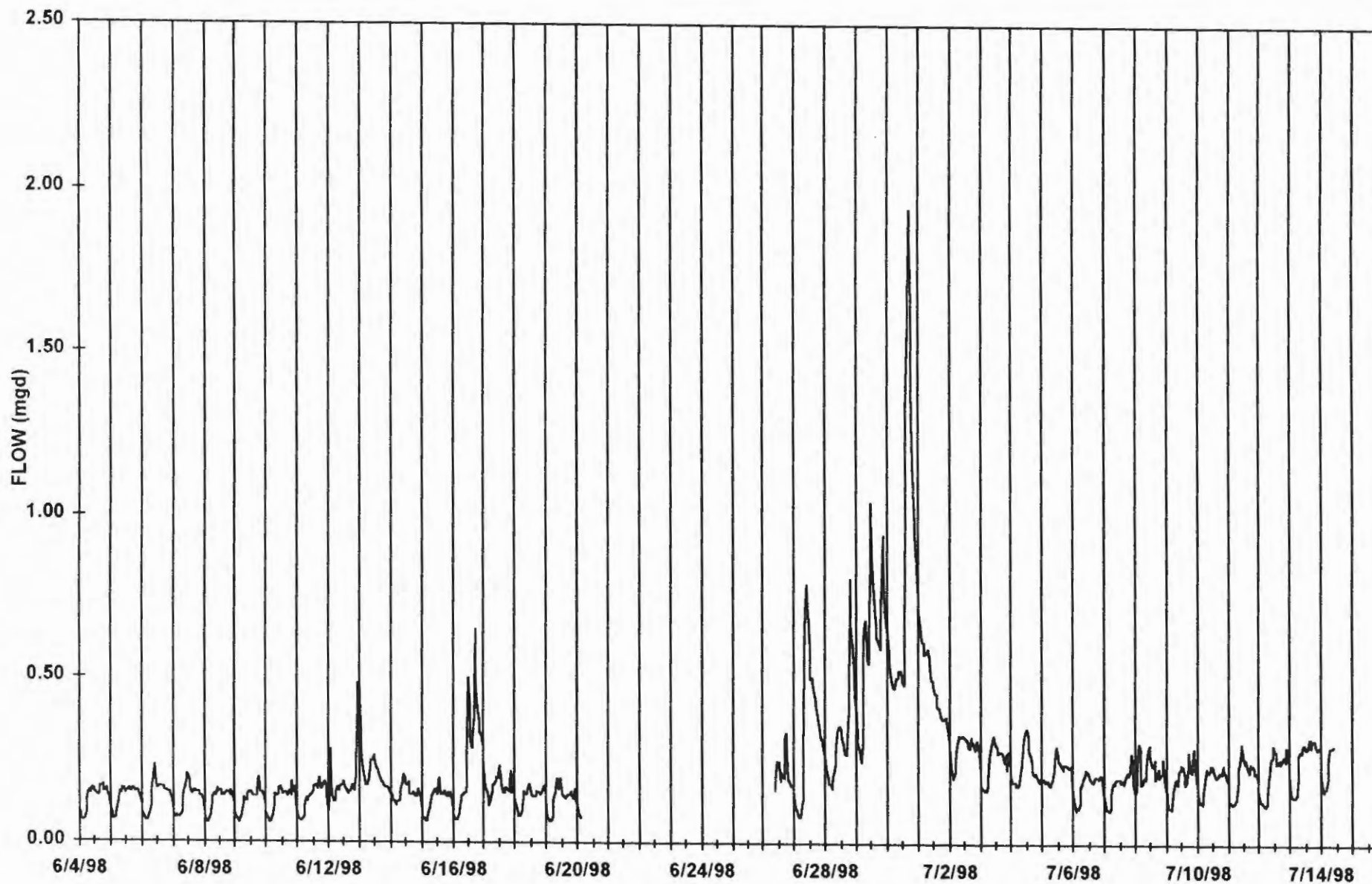
Site ID: 00098011

Serial#: OLH



# Hourly Flow vs Time

Site:00098011



Daterange: 06/04/98-07/16/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): 1

Location:

Site ID: 00098011

Serial#: OLH

# Hourly Flow Summmary Report

Site:00098011

Daterange: 04/23/98-06/18/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098011

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 1

Serial#: 0LH

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/23 12:00 am |                      |
| 04/23 01:00 am |                      |
| 04/23 02:00 am |                      |
| 04/23 03:00 am |                      |
| 04/23 04:00 am |                      |
| 04/23 05:00 am |                      |
| 04/23 06:00 am |                      |
| 04/23 07:00 am |                      |
| 04/23 08:00 am |                      |
| 04/23 09:00 am |                      |
| 04/23 10:00 am |                      |
| 04/23 11:00 am |                      |
| 04/23 12:00 pm |                      |
| 04/23 01:00 pm |                      |
| 04/23 02:00 pm |                      |
| 04/23 03:00 pm | .3253                |
| 04/23 04:00 pm | .3789                |
| 04/23 05:00 pm | .4089                |
| 04/23 06:00 pm | .3715                |
| 04/23 07:00 pm | .3549                |
| 04/23 08:00 pm | .3593                |
| 04/23 09:00 pm | .3739                |
| 04/23 10:00 pm | .3483                |
| 04/23 11:00 pm | .3111                |
| 04/24 12:00 am | .2285                |
| 04/24 01:00 am | .1895                |
| 04/24 02:00 am | .1792                |
| 04/24 03:00 am | .1724                |
| 04/24 04:00 am | .1752                |
| 04/24 05:00 am | .1877                |
| 04/24 06:00 am | .2197                |
| 04/24 07:00 am | .3534                |
| 04/24 08:00 am | .3862                |
| 04/24 09:00 am | .3998                |
| 04/24 10:00 am | .4240                |
| 04/24 11:00 am | .4079                |
| 04/24 12:00 pm | .4193                |
| 04/24 01:00 pm | .3850                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/24 02:00 pm | .3938                | 04/26 02:00 pm | .5169                | 04/28 02:00 pm | .3003                |
| 04/24 03:00 pm | .3697                | 04/26 03:00 pm | .5385                | 04/28 03:00 pm | .3217                |
| 04/24 04:00 pm | .3823                | 04/26 04:00 pm | .6416                | 04/28 04:00 pm | .3223                |
| 04/24 05:00 pm | .4221                | 04/26 05:00 pm | .6244                | 04/28 05:00 pm | .3154                |
| 04/24 06:00 pm | .4342                | 04/26 06:00 pm | .6265                | 04/28 06:00 pm | .3046                |
| 04/24 07:00 pm | .4319                | 04/26 07:00 pm | .5761                | 04/28 07:00 pm | .3261                |
| 04/24 08:00 pm | .4211                | 04/26 08:00 pm | .5553                | 04/28 08:00 pm | .3405                |
| 04/24 09:00 pm | .4114                | 04/26 09:00 pm | .5171                | 04/28 09:00 pm | .3439                |
| 04/24 10:00 pm | .3932                | 04/26 10:00 pm | .4816                | 04/28 10:00 pm | .3194                |
| 04/24 11:00 pm | .3761                | 04/26 11:00 pm | .4546                | 04/28 11:00 pm | .2896                |
| 04/25 12:00 am | .3020                | 04/27 12:00 am | .4129                | 04/29 12:00 am | .2527                |
| 04/25 01:00 am | .2633                | 04/27 01:00 am | .3831                | 04/29 01:00 am | .1817                |
| 04/25 02:00 am | .2712                | 04/27 02:00 am | .3581                | 04/29 02:00 am | .1751                |
| 04/25 03:00 am | .2653                | 04/27 03:00 am | .3428                | 04/29 03:00 am | .1684                |
| 04/25 04:00 am | .2606                | 04/27 04:00 am | .3415                | 04/29 04:00 am | .1726                |
| 04/25 05:00 am | .2531                | 04/27 05:00 am | .3513                | 04/29 05:00 am | .2004                |
| 04/25 06:00 am | .2673                | 04/27 06:00 am | .3993                | 04/29 06:00 am | .2691                |
| 04/25 07:00 am | .3228                | 04/27 07:00 am | .4172                | 04/29 07:00 am | .3233                |
| 04/25 08:00 am | .3681                | 04/27 08:00 am | .4029                | 04/29 08:00 am | .3006                |
| 04/25 09:00 am | .4006                | 04/27 09:00 am | .4032                | 04/29 09:00 am | .2971                |
| 04/25 10:00 am | .3522                | 04/27 10:00 am | .4073                | 04/29 10:00 am | .3044                |
| 04/25 11:00 am | .3252                | 04/27 11:00 am | .4015                | 04/29 11:00 am | .3027                |
| 04/25 12:00 pm | .3174                | 04/27 12:00 pm | .3893                | 04/29 12:00 pm | .2997                |
| 04/25 01:00 pm | .2994                | 04/27 01:00 pm | .3787                | 04/29 01:00 pm | .2959                |
| 04/25 02:00 pm | .2890                | 04/27 02:00 pm | .3856                | 04/29 02:00 pm | .2814                |
| 04/25 03:00 pm | .2951                | 04/27 03:00 pm | .3802                | 04/29 03:00 pm | .2749                |
| 04/25 04:00 pm | .2777                | 04/27 04:00 pm | .3776                | 04/29 04:00 pm | .2938                |
| 04/25 05:00 pm | .2852                | 04/27 05:00 pm | .3611                | 04/29 05:00 pm | .2998                |
| 04/25 06:00 pm | .2775                | 04/27 06:00 pm | .3665                | 04/29 06:00 pm | .3011                |
| 04/25 07:00 pm | .2749                | 04/27 07:00 pm | .3599                | 04/29 07:00 pm | .3178                |
| 04/25 08:00 pm | .2680                | 04/27 08:00 pm | .3811                | 04/29 08:00 pm | .3180                |
| 04/25 09:00 pm | .2697                | 04/27 09:00 pm | .3839                | 04/29 09:00 pm | .3147                |
| 04/25 10:00 pm | .2253                | 04/27 10:00 pm | .3460                | 04/29 10:00 pm | .3023                |
| 04/25 11:00 pm | .2041                | 04/27 11:00 pm | .2951                | 04/29 11:00 pm | .2610                |
| 04/26 12:00 am | .1850                | 04/28 12:00 am | .2853                | 04/30 12:00 am | .1828                |
| 04/26 01:00 am | .2001                | 04/28 01:00 am | .2423                | 04/30 01:00 am | .1603                |
| 04/26 02:00 am | .2068                | 04/28 02:00 am | .2034                | 04/30 02:00 am | .1603                |
| 04/26 03:00 am | .1875                | 04/28 03:00 am | .1957                | 04/30 03:00 am | .1597                |
| 04/26 04:00 am | .2685                | 04/28 04:00 am | .1957                | 04/30 04:00 am | .1641                |
| 04/26 05:00 am | .3026                | 04/28 05:00 am | .2089                | 04/30 05:00 am | .1695                |
| 04/26 06:00 am | .3623                | 04/28 06:00 am | .2909                | 04/30 06:00 am | .2299                |
| 04/26 07:00 am | .3574                | 04/28 07:00 am | .3310                | 04/30 07:00 am | .2933                |
| 04/26 08:00 am | .3671                | 04/28 08:00 am | .3224                | 04/30 08:00 am | .2755                |
| 04/26 09:00 am | .3789                | 04/28 09:00 am | .3517                | 04/30 09:00 am | .2758                |
| 04/26 10:00 am | .4225                | 04/28 10:00 am | .3549                | 04/30 10:00 am | .2783                |
| 04/26 11:00 am | .4923                | 04/28 11:00 am | .3180                | 04/30 11:00 am | .2666                |
| 04/26 12:00 pm | .5116                | 04/28 12:00 pm | .3245                | 04/30 12:00 pm | .2913                |
| 04/26 01:00 pm | .5418                | 04/28 01:00 pm | .3223                | 04/30 01:00 pm | .3050                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/30 02:00 pm | .2751                | 05/02 02:00 pm | 1.5380               | 05/04 02:00 pm | .7007                |
| 04/30 03:00 pm | .2743                | 05/02 03:00 pm | 1.2814               | 05/04 03:00 pm | .6728                |
| 04/30 04:00 pm | .2907                | 05/02 04:00 pm | 1.3084               | 05/04 04:00 pm | .6780                |
| 04/30 05:00 pm | .2834                | 05/02 05:00 pm | 1.2675               | 05/04 05:00 pm | .6515                |
| 04/30 06:00 pm | .3004                | 05/02 06:00 pm | 1.2369               | 05/04 06:00 pm | .6719                |
| 04/30 07:00 pm | .3053                | 05/02 07:00 pm | 1.8067               | 05/04 07:00 pm | .6735                |
| 04/30 08:00 pm | .2973                | 05/02 08:00 pm | 2.0059               | 05/04 08:00 pm | .6616                |
| 04/30 09:00 pm | .3142                | 05/02 09:00 pm | 1.6827               | 05/04 09:00 pm | .6517                |
| 04/30 10:00 pm | .2884                | 05/02 10:00 pm | 1.4245               | 05/04 10:00 pm | .6206                |
| 04/30 11:00 pm | .2449                | 05/02 11:00 pm | 1.2209               | 05/04 11:00 pm | .5783                |
| 05/01 12:00 am | .1805                | 05/03 12:00 am | 1.2567               | 05/05 12:00 am | .5403                |
| 05/01 01:00 am | .1626                | 05/03 01:00 am | 1.1661               | 05/05 01:00 am | .5193                |
| 05/01 02:00 am | .1629                | 05/03 02:00 am | 1.0612               | 05/05 02:00 am | .5112                |
| 05/01 03:00 am | .1616                | 05/03 03:00 am | .9802                | 05/05 03:00 am | .4918                |
| 05/01 04:00 am | .1889                | 05/03 04:00 am | .9205                | 05/05 04:00 am | .4877                |
| 05/01 05:00 am | .1968                | 05/03 05:00 am | .8707                | 05/05 05:00 am | .5064                |
| 05/01 06:00 am | .2784                | 05/03 06:00 am | .8374                | 05/05 06:00 am | .5428                |
| 05/01 07:00 am | .3168                | 05/03 07:00 am | .8235                | 05/05 07:00 am | .5473                |
| 05/01 08:00 am | .3162                | 05/03 08:00 am | .8291                | 05/05 08:00 am | .5311                |
| 05/01 09:00 am | .2935                | 05/03 09:00 am | .8346                | 05/05 09:00 am | .5268                |
| 05/01 10:00 am | .3034                | 05/03 10:00 am | .8348                | 05/05 10:00 am | .5255                |
| 05/01 11:00 am | .2980                | 05/03 11:00 am | .8046                | 05/05 11:00 am | .5285                |
| 05/01 12:00 pm | .3245                | 05/03 12:00 pm | .7984                | 05/05 12:00 pm | .5147                |
| 05/01 01:00 pm | .2858                | 05/03 01:00 pm | .7709                | 05/05 01:00 pm | .4978                |
| 05/01 02:00 pm | .2881                | 05/03 02:00 pm | .7416                | 05/05 02:00 pm | .4920                |
| 05/01 03:00 pm | .2925                | 05/03 03:00 pm | .7100                | 05/05 03:00 pm | .4979                |
| 05/01 04:00 pm | .3064                | 05/03 04:00 pm | .6917                | 05/05 04:00 pm | .4852                |
| 05/01 05:00 pm | .3286                | 05/03 05:00 pm | .6841                | 05/05 05:00 pm | .4825                |
| 05/01 06:00 pm | .2737                | 05/03 06:00 pm | .6608                | 05/05 06:00 pm | .4796                |
| 05/01 07:00 pm | .2114                | 05/03 07:00 pm | .6463                | 05/05 07:00 pm | .4823                |
| 05/01 08:00 pm | .2076                | 05/03 08:00 pm | .6481                | 05/05 08:00 pm | .4818                |
| 05/01 09:00 pm | .3460                | 05/03 09:00 pm | .7625                | 05/05 09:00 pm | .4862                |
| 05/01 10:00 pm | .3965                | 05/03 10:00 pm | .9468                | 05/05 10:00 pm | .4683                |
| 05/01 11:00 pm | .3700                | 05/03 11:00 pm | 1.1409               | 05/05 11:00 pm | .4427                |
| 05/02 12:00 am | .3293                | 05/04 12:00 am | .9839                | 05/06 12:00 am | .3918                |
| 05/02 01:00 am | .2933                | 05/04 01:00 am | .8663                | 05/06 01:00 am | .3782                |
| 05/02 02:00 am | .2772                | 05/04 02:00 am | .8114                | 05/06 02:00 am | .3748                |
| 05/02 03:00 am | .2707                | 05/04 03:00 am | .7772                | 05/06 03:00 am | .3658                |
| 05/02 04:00 am | .2637                | 05/04 04:00 am | .7989                | 05/06 04:00 am | .3772                |
| 05/02 05:00 am | .4105                | 05/04 05:00 am | .8827                | 05/06 05:00 am | .3807                |
| 05/02 06:00 am | .6738                | 05/04 06:00 am | .8425                | 05/06 06:00 am | .4227                |
| 05/02 07:00 am | .7145                | 05/04 07:00 am | .8456                | 05/06 07:00 am | .4475                |
| 05/02 08:00 am | .5213                | 05/04 08:00 am | .8148                | 05/06 08:00 am | .4357                |
| 05/02 09:00 am | .5567                | 05/04 09:00 am | .7843                | 05/06 09:00 am | .4321                |
| 05/02 10:00 am | 1.3485               | 05/04 10:00 am | .7690                | 05/06 10:00 am | .4287                |
| 05/02 11:00 am | 2.3810               | 05/04 11:00 am | .7521                | 05/06 11:00 am | .4336                |
| 05/02 12:00 pm | 2.1336               | 05/04 12:00 pm | .7208                | 05/06 12:00 pm | .4147                |
| 05/02 01:00 pm | 1.8454               | 05/04 01:00 pm | .7052                | 05/06 01:00 pm | .4090                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/06 02:00 pm | .3945                | 05/08 02:00 pm | .3582                | 05/10 02:00 pm | .3003                |
| 05/06 03:00 pm | .3902                | 05/08 03:00 pm | .3574                | 05/10 03:00 pm | .3083                |
| 05/06 04:00 pm | .3972                | 05/08 04:00 pm | .3769                | 05/10 04:00 pm | .2934                |
| 05/06 05:00 pm | .3966                | 05/08 05:00 pm | .3923                | 05/10 05:00 pm | .2987                |
| 05/06 06:00 pm | .4013                | 05/08 06:00 pm | .4055                | 05/10 06:00 pm | .2800                |
| 05/06 07:00 pm | .3800                | 05/08 07:00 pm | .3994                | 05/10 07:00 pm | .2991                |
| 05/06 08:00 pm | .3917                | 05/08 08:00 pm | .3850                | 05/10 08:00 pm | .3099                |
| 05/06 09:00 pm | .4141                | 05/08 09:00 pm | .3756                | 05/10 09:00 pm | .3041                |
| 05/06 10:00 pm | .3902                | 05/08 10:00 pm | .3601                | 05/10 10:00 pm | .2686                |
| 05/06 11:00 pm | .3476                | 05/08 11:00 pm | .3429                | 05/10 11:00 pm | .2508                |
| 05/07 12:00 am | .3158                | 05/09 12:00 am | .3234                | 05/11 12:00 am | .1912                |
| 05/07 01:00 am | .2913                | 05/09 01:00 am | .2835                | 05/11 01:00 am | .1662                |
| 05/07 02:00 am | .2707                | 05/09 02:00 am | .2726                | 05/11 02:00 am | .1585                |
| 05/07 03:00 am | .2636                | 05/09 03:00 am | .2633                | 05/11 03:00 am | .1600                |
| 05/07 04:00 am | .2680                | 05/09 04:00 am | .2564                | 05/11 04:00 am | .1625                |
| 05/07 05:00 am | .2841                | 05/09 05:00 am | .2545                | 05/11 05:00 am | .1668                |
| 05/07 06:00 am | .3303                | 05/09 06:00 am | .2755                | 05/11 06:00 am | .2269                |
| 05/07 07:00 am | .3664                | 05/09 07:00 am | .3094                | 05/11 07:00 am | .2590                |
| 05/07 08:00 am | .3563                | 05/09 08:00 am | .3507                | 05/11 08:00 am | .2599                |
| 05/07 09:00 am | .3654                | 05/09 09:00 am | .3678                | 05/11 09:00 am | .2630                |
| 05/07 10:00 am | .3550                | 05/09 10:00 am | .3672                | 05/11 10:00 am | .2644                |
| 05/07 11:00 am | .3608                | 05/09 11:00 am | .3860                | 05/11 11:00 am | .2702                |
| 05/07 12:00 pm | .3436                | 05/09 12:00 pm | .3705                | 05/11 12:00 pm | .2679                |
| 05/07 01:00 pm | .3493                | 05/09 01:00 pm | .3536                | 05/11 01:00 pm | .2650                |
| 05/07 02:00 pm | .3375                | 05/09 02:00 pm | .3430                | 05/11 02:00 pm | .2534                |
| 05/07 03:00 pm | .3278                | 05/09 03:00 pm | .3519                | 05/11 03:00 pm | .2706                |
| 05/07 04:00 pm | .3413                | 05/09 04:00 pm | .3516                | 05/11 04:00 pm | .2573                |
| 05/07 05:00 pm | .3639                | 05/09 05:00 pm | .3602                | 05/11 05:00 pm | .2854                |
| 05/07 06:00 pm | .5062                | 05/09 06:00 pm | .3529                | 05/11 06:00 pm | .2625                |
| 05/07 07:00 pm | .4635                | 05/09 07:00 pm | .3421                | 05/11 07:00 pm | .2945                |
| 05/07 08:00 pm | .4596                | 05/09 08:00 pm | .3441                | 05/11 08:00 pm | .3062                |
| 05/07 09:00 pm | .4479                | 05/09 09:00 pm | .3516                | 05/11 09:00 pm | .2910                |
| 05/07 10:00 pm | .4427                | 05/09 10:00 pm | .3356                | 05/11 10:00 pm | .2738                |
| 05/07 11:00 pm | .4205                | 05/09 11:00 pm | .3047                | 05/11 11:00 pm | .2022                |
| 05/08 12:00 am | .3720                | 05/10 12:00 am | .2771                | 05/12 12:00 am | .1780                |
| 05/08 01:00 am | .3467                | 05/10 01:00 am | .2270                | 05/12 01:00 am | .1521                |
| 05/08 02:00 am | .3277                | 05/10 02:00 am | .2107                | 05/12 02:00 am | .1643                |
| 05/08 03:00 am | .3196                | 05/10 03:00 am | .1927                | 05/12 03:00 am | .1638                |
| 05/08 04:00 am | .3297                | 05/10 04:00 am | .1873                | 05/12 04:00 am | .1629                |
| 05/08 05:00 am | .3485                | 05/10 05:00 am | .1891                | 05/12 05:00 am | .1692                |
| 05/08 06:00 am | .4028                | 05/10 06:00 am | .1994                | 05/12 06:00 am | .2175                |
| 05/08 07:00 am | .4107                | 05/10 07:00 am | .2340                | 05/12 07:00 am | .2284                |
| 05/08 08:00 am | .3996                | 05/10 08:00 am | .2996                | 05/12 08:00 am | .1988                |
| 05/08 09:00 am | .3854                | 05/10 09:00 am | .3561                | 05/12 09:00 am | .2035                |
| 05/08 10:00 am | .3811                | 05/10 10:00 am | .3569                | 05/12 10:00 am | .2324                |
| 05/08 11:00 am | .3786                | 05/10 11:00 am | .3551                | 05/12 11:00 am | .2383                |
| 05/08 12:00 pm | .3839                | 05/10 12:00 pm | .3735                | 05/12 12:00 pm | .2607                |
| 05/08 01:00 pm | .3649                | 05/10 01:00 pm | .3460                | 05/12 01:00 pm | .2043                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/12 02:00 pm | .2390                | 05/14 02:00 pm | .1709                | 05/16 02:00 pm | .2221                |
| 05/12 03:00 pm | .2465                | 05/14 03:00 pm | .1719                | 05/16 03:00 pm | .1862                |
| 05/12 04:00 pm | .2340                | 05/14 04:00 pm | .1672                | 05/16 04:00 pm | .1788                |
| 05/12 05:00 pm | .2462                | 05/14 05:00 pm | .1714                | 05/16 05:00 pm | .1702                |
| 05/12 06:00 pm | .2517                | 05/14 06:00 pm | .1830                | 05/16 06:00 pm | .1842                |
| 05/12 07:00 pm | .2523                | 05/14 07:00 pm | .1753                | 05/16 07:00 pm | .1750                |
| 05/12 08:00 pm | .2572                | 05/14 08:00 pm | .1922                | 05/16 08:00 pm | .1702                |
| 05/12 09:00 pm | .2754                | 05/14 09:00 pm | .2410                | 05/16 09:00 pm | .1852                |
| 05/12 10:00 pm | .2331                | 05/14 10:00 pm | .1978                | 05/16 10:00 pm | .1699                |
| 05/12 11:00 pm | .1806                | 05/14 11:00 pm | .1703                | 05/16 11:00 pm | .1672                |
| 05/13 12:00 am | .1596                | 05/15 12:00 am | .1366                | 05/17 12:00 am | .1382                |
| 05/13 01:00 am | .1385                | 05/15 01:00 am | .1088                | 05/17 01:00 am | .1013                |
| 05/13 02:00 am | .1205                | 05/15 02:00 am | .0836                | 05/17 02:00 am | .0841                |
| 05/13 03:00 am | .1134                | 05/15 03:00 am | .0904                | 05/17 03:00 am | .0869                |
| 05/13 04:00 am | .1173                | 05/15 04:00 am | .0893                | 05/17 04:00 am | .0836                |
| 05/13 05:00 am | .1343                | 05/15 05:00 am | .0999                | 05/17 05:00 am | .0865                |
| 05/13 06:00 am | .1755                | 05/15 06:00 am | .1670                | 05/17 06:00 am | .0911                |
| 05/13 07:00 am | .2027                | 05/15 07:00 am | .1835                | 05/17 07:00 am | .1284                |
| 05/13 08:00 am | .1777                | 05/15 08:00 am | .1705                | 05/17 08:00 am | .1633                |
| 05/13 09:00 am | .1784                | 05/15 09:00 am | .1762                | 05/17 09:00 am | .1802                |
| 05/13 10:00 am | .1832                | 05/15 10:00 am | .1774                | 05/17 10:00 am | .2531                |
| 05/13 11:00 am | .2072                | 05/15 11:00 am | .1721                | 05/17 11:00 am | .2440                |
| 05/13 12:00 pm | .1982                | 05/15 12:00 pm | .1711                | 05/17 12:00 pm | .2458                |
| 05/13 01:00 pm | .2362                | 05/15 01:00 pm | .1649                | 05/17 01:00 pm | .2193                |
| 05/13 02:00 pm | .1901                | 05/15 02:00 pm | .1644                | 05/17 02:00 pm | .1807                |
| 05/13 03:00 pm | .1757                | 05/15 03:00 pm | .1667                | 05/17 03:00 pm | .1979                |
| 05/13 04:00 pm | .1754                | 05/15 04:00 pm | .1655                | 05/17 04:00 pm | .1574                |
| 05/13 05:00 pm | .1939                | 05/15 05:00 pm | .1696                | 05/17 05:00 pm | .1300                |
| 05/13 06:00 pm | .2232                | 05/15 06:00 pm | .1790                | 05/17 06:00 pm |                      |
| 05/13 07:00 pm | .2325                | 05/15 07:00 pm | .1733                | 05/17 07:00 pm |                      |
| 05/13 08:00 pm | .1931                | 05/15 08:00 pm | .1736                | 05/17 08:00 pm |                      |
| 05/13 09:00 pm | .2612                | 05/15 09:00 pm | .1855                | 05/17 09:00 pm |                      |
| 05/13 10:00 pm | .2344                | 05/15 10:00 pm | .1760                | 05/17 10:00 pm |                      |
| 05/13 11:00 pm | .1585                | 05/15 11:00 pm | .1689                | 05/17 11:00 pm |                      |
| 05/14 12:00 am | .1427                | 05/16 12:00 am | .1446                | 05/18 12:00 am |                      |
| 05/14 01:00 am | .1270                | 05/16 01:00 am | .1187                | 05/18 01:00 am |                      |
| 05/14 02:00 am | .1009                | 05/16 02:00 am | .0937                | 05/18 02:00 am |                      |
| 05/14 03:00 am | .0973                | 05/16 03:00 am | .0922                | 05/18 03:00 am |                      |
| 05/14 04:00 am | .0964                | 05/16 04:00 am | .0865                | 05/18 04:00 am |                      |
| 05/14 05:00 am | .1126                | 05/16 05:00 am | .0906                | 05/18 05:00 am |                      |
| 05/14 06:00 am | .1769                | 05/16 06:00 am | .1042                | 05/18 06:00 am |                      |
| 05/14 07:00 am | .1978                | 05/16 07:00 am | .1444                | 05/18 07:00 am |                      |
| 05/14 08:00 am | .1804                | 05/16 08:00 am | .1744                | 05/18 08:00 am |                      |
| 05/14 09:00 am | .1833                | 05/16 09:00 am | .1855                | 05/18 09:00 am |                      |
| 05/14 10:00 am | .1754                | 05/16 10:00 am | .1813                | 05/18 10:00 am |                      |
| 05/14 11:00 am | .1730                | 05/16 11:00 am | .2182                | 05/18 11:00 am |                      |
| 05/14 12:00 pm | .1949                | 05/16 12:00 pm | .1925                | 05/18 12:00 pm |                      |
| 05/14 01:00 pm | .1703                | 05/16 01:00 pm | .1938                | 05/18 01:00 pm |                      |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/18 02:00 pm |                      | 05/20 02:00 pm |                      | 05/22 02:00 pm | .1503                |
| 05/18 03:00 pm |                      | 05/20 03:00 pm |                      | 05/22 03:00 pm | .1536                |
| 05/18 04:00 pm |                      | 05/20 04:00 pm |                      | 05/22 04:00 pm | .1712                |
| 05/18 05:00 pm |                      | 05/20 05:00 pm |                      | 05/22 05:00 pm | .1552                |
| 05/18 06:00 pm |                      | 05/20 06:00 pm |                      | 05/22 06:00 pm | .1596                |
| 05/18 07:00 pm |                      | 05/20 07:00 pm |                      | 05/22 07:00 pm | .1577                |
| 05/18 08:00 pm |                      | 05/20 08:00 pm |                      | 05/22 08:00 pm | .1572                |
| 05/18 09:00 pm |                      | 05/20 09:00 pm |                      | 05/22 09:00 pm | .1531                |
| 05/18 10:00 pm |                      | 05/20 10:00 pm |                      | 05/22 10:00 pm | .1493                |
| 05/18 11:00 pm |                      | 05/20 11:00 pm |                      | 05/22 11:00 pm | .1363                |
| 05/19 12:00 am |                      | 05/21 12:00 am |                      | 05/23 12:00 am | .1142                |
| 05/19 01:00 am |                      | 05/21 01:00 am |                      | 05/23 01:00 am | .0857                |
| 05/19 02:00 am |                      | 05/21 02:00 am |                      | 05/23 02:00 am | .0811                |
| 05/19 03:00 am |                      | 05/21 03:00 am |                      | 05/23 03:00 am | .0781                |
| 05/19 04:00 am |                      | 05/21 04:00 am |                      | 05/23 04:00 am | .0690                |
| 05/19 05:00 am |                      | 05/21 05:00 am |                      | 05/23 05:00 am | .0705                |
| 05/19 06:00 am |                      | 05/21 06:00 am |                      | 05/23 06:00 am | .0795                |
| 05/19 07:00 am |                      | 05/21 07:00 am |                      | 05/23 07:00 am | .1160                |
| 05/19 08:00 am |                      | 05/21 08:00 am |                      | 05/23 08:00 am | .1651                |
| 05/19 09:00 am |                      | 05/21 09:00 am |                      | 05/23 09:00 am | .1839                |
| 05/19 10:00 am |                      | 05/21 10:00 am |                      | 05/23 10:00 am | .2155                |
| 05/19 11:00 am |                      | 05/21 11:00 am |                      | 05/23 11:00 am | .2179                |
| 05/19 12:00 pm |                      | 05/21 12:00 pm |                      | 05/23 12:00 pm | .2497                |
| 05/19 01:00 pm |                      | 05/21 01:00 pm |                      | 05/23 01:00 pm | .1751                |
| 05/19 02:00 pm |                      | 05/21 02:00 pm | .1585                | 05/23 02:00 pm | .1662                |
| 05/19 03:00 pm |                      | 05/21 03:00 pm | .1574                | 05/23 03:00 pm | .1613                |
| 05/19 04:00 pm |                      | 05/21 04:00 pm | .1612                | 05/23 04:00 pm | .1541                |
| 05/19 05:00 pm |                      | 05/21 05:00 pm | .1598                | 05/23 05:00 pm | .1535                |
| 05/19 06:00 pm |                      | 05/21 06:00 pm | .1658                | 05/23 06:00 pm | .1567                |
| 05/19 07:00 pm |                      | 05/21 07:00 pm | .1682                | 05/23 07:00 pm | .1577                |
| 05/19 08:00 pm |                      | 05/21 08:00 pm | .1780                | 05/23 08:00 pm | .1802                |
| 05/19 09:00 pm |                      | 05/21 09:00 pm | .1775                | 05/23 09:00 pm | .1619                |
| 05/19 10:00 pm |                      | 05/21 10:00 pm | .1766                | 05/23 10:00 pm | .1488                |
| 05/19 11:00 pm |                      | 05/21 11:00 pm | .1517                | 05/23 11:00 pm | .1453                |
| 05/20 12:00 am |                      | 05/22 12:00 am | .1059                | 05/24 12:00 am | .1019                |
| 05/20 01:00 am |                      | 05/22 01:00 am | .0880                | 05/24 01:00 am | .0933                |
| 05/20 02:00 am |                      | 05/22 02:00 am | .0806                | 05/24 02:00 am | .0849                |
| 05/20 03:00 am |                      | 05/22 03:00 am | .0743                | 05/24 03:00 am | .0750                |
| 05/20 04:00 am |                      | 05/22 04:00 am | .0831                | 05/24 04:00 am | .0753                |
| 05/20 05:00 am |                      | 05/22 05:00 am | .1010                | 05/24 05:00 am | .0733                |
| 05/20 06:00 am |                      | 05/22 06:00 am | .1522                | 05/24 06:00 am | .0826                |
| 05/20 07:00 am |                      | 05/22 07:00 am | .1689                | 05/24 07:00 am | .0999                |
| 05/20 08:00 am |                      | 05/22 08:00 am | .1676                | 05/24 08:00 am | .1548                |
| 05/20 09:00 am |                      | 05/22 09:00 am | .1605                | 05/24 09:00 am | .1653                |
| 05/20 10:00 am |                      | 05/22 10:00 am | .1614                | 05/24 10:00 am | .1607                |
| 05/20 11:00 am |                      | 05/22 11:00 am | .1538                | 05/24 11:00 am | .1603                |
| 05/20 12:00 pm |                      | 05/22 12:00 pm | .1552                | 05/24 12:00 pm | .1762                |
| 05/20 01:00 pm |                      | 05/22 01:00 pm | .1514                | 05/24 01:00 pm | .1674                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/24 02:00 pm | .1745                | 05/26 02:00 pm | .1403                | 05/28 02:00 pm | .1309                |
| 05/24 03:00 pm | .1531                | 05/26 03:00 pm | .1400                | 05/28 03:00 pm | .1345                |
| 05/24 04:00 pm | .1505                | 05/26 04:00 pm | .1385                | 05/28 04:00 pm | .1485                |
| 05/24 05:00 pm | .1593                | 05/26 05:00 pm | .1477                | 05/28 05:00 pm | .1560                |
| 05/24 06:00 pm | .1524                | 05/26 06:00 pm | .1453                | 05/28 06:00 pm | .1670                |
| 05/24 07:00 pm | .1531                | 05/26 07:00 pm | .1491                | 05/28 07:00 pm | .1448                |
| 05/24 08:00 pm | .1464                | 05/26 08:00 pm | .1525                | 05/28 08:00 pm | .1519                |
| 05/24 09:00 pm | .1491                | 05/26 09:00 pm | .1661                | 05/28 09:00 pm | .1918                |
| 05/24 10:00 pm | .1536                | 05/26 10:00 pm | .1584                | 05/28 10:00 pm | .1913                |
| 05/24 11:00 pm | .1180                | 05/26 11:00 pm | .1403                | 05/28 11:00 pm | .1504                |
| 05/25 12:00 am | .1028                | 05/27 12:00 am | .0893                | 05/29 12:00 am | .1145                |
| 05/25 01:00 am | .0864                | 05/27 01:00 am | .0789                | 05/29 01:00 am | .0787                |
| 05/25 02:00 am | .0842                | 05/27 02:00 am | .0695                | 05/29 02:00 am | .0671                |
| 05/25 03:00 am | .0755                | 05/27 03:00 am | .0655                | 05/29 03:00 am | .0727                |
| 05/25 04:00 am | .0695                | 05/27 04:00 am | .0635                | 05/29 04:00 am | .0629                |
| 05/25 05:00 am | .0668                | 05/27 05:00 am | .0782                | 05/29 05:00 am | .0829                |
| 05/25 06:00 am | .0892                | 05/27 06:00 am | .1268                | 05/29 06:00 am | .1361                |
| 05/25 07:00 am | .1037                | 05/27 07:00 am | .1533                | 05/29 07:00 am | .1578                |
| 05/25 08:00 am | .1343                | 05/27 08:00 am | .1443                | 05/29 08:00 am | .1488                |
| 05/25 09:00 am | .1611                | 05/27 09:00 am | .1374                | 05/29 09:00 am | .1438                |
| 05/25 10:00 am | .2085                | 05/27 10:00 am | .1537                | 05/29 10:00 am | .1495                |
| 05/25 11:00 am | .2588                | 05/27 11:00 am | .1433                | 05/29 11:00 am | .1446                |
| 05/25 12:00 pm | .1840                | 05/27 12:00 pm | .1404                | 05/29 12:00 pm | .1511                |
| 05/25 01:00 pm | .2073                | 05/27 01:00 pm | .1361                | 05/29 01:00 pm | .1429                |
| 05/25 02:00 pm | .1772                | 05/27 02:00 pm | .1443                | 05/29 02:00 pm | .1438                |
| 05/25 03:00 pm | .1563                | 05/27 03:00 pm | .1377                | 05/29 03:00 pm | .1517                |
| 05/25 04:00 pm | .1557                | 05/27 04:00 pm | .1451                | 05/29 04:00 pm | .4037                |
| 05/25 05:00 pm | .1579                | 05/27 05:00 pm | .1548                | 05/29 05:00 pm | .2699                |
| 05/25 06:00 pm | .1594                | 05/27 06:00 pm | .1529                | 05/29 06:00 pm | .2170                |
| 05/25 07:00 pm | .1597                | 05/27 07:00 pm | .1453                | 05/29 07:00 pm | .1664                |
| 05/25 08:00 pm | .1541                | 05/27 08:00 pm | .1473                | 05/29 08:00 pm | .1573                |
| 05/25 09:00 pm | .1688                | 05/27 09:00 pm | .1698                | 05/29 09:00 pm | .1586                |
| 05/25 10:00 pm | .1560                | 05/27 10:00 pm | .1487                | 05/29 10:00 pm | .1654                |
| 05/25 11:00 pm | .1408                | 05/27 11:00 pm | .1321                | 05/29 11:00 pm | .1456                |
| 05/26 12:00 am | .0971                | 05/28 12:00 am | .0867                | 05/30 12:00 am | .1097                |
| 05/26 01:00 am | .0782                | 05/28 01:00 am | .0749                | 05/30 01:00 am | .0848                |
| 05/26 02:00 am | .0725                | 05/28 02:00 am | .0672                | 05/30 02:00 am | .0722                |
| 05/26 03:00 am | .0754                | 05/28 03:00 am | .0616                | 05/30 03:00 am | .0680                |
| 05/26 04:00 am | .0668                | 05/28 04:00 am | .0655                | 05/30 04:00 am | .0616                |
| 05/26 05:00 am | .0853                | 05/28 05:00 am | .0903                | 05/30 05:00 am | .0625                |
| 05/26 06:00 am | .1320                | 05/28 06:00 am | .1337                | 05/30 06:00 am | .0814                |
| 05/26 07:00 am | .1639                | 05/28 07:00 am | .1483                | 05/30 07:00 am | .1095                |
| 05/26 08:00 am | .1542                | 05/28 08:00 am | .1411                | 05/30 08:00 am | .1552                |
| 05/26 09:00 am | .1472                | 05/28 09:00 am | .1372                | 05/30 09:00 am | .1750                |
| 05/26 10:00 am | .1649                | 05/28 10:00 am | .1377                | 05/30 10:00 am | .1853                |
| 05/26 11:00 am | .1516                | 05/28 11:00 am | .1368                | 05/30 11:00 am | .2038                |
| 05/26 12:00 pm | .1767                | 05/28 12:00 pm | .1508                | 05/30 12:00 pm | .1813                |
| 05/26 01:00 pm | .1455                | 05/28 01:00 pm | .1368                | 05/30 01:00 pm | .1685                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/30 02:00 pm | .1607                | 06/01 02:00 pm | .1631                | 06/03 02:00 pm | .1587                |
| 05/30 03:00 pm | .1511                | 06/01 03:00 pm | .1462                | 06/03 03:00 pm | .1525                |
| 05/30 04:00 pm | .1499                | 06/01 04:00 pm | .1563                | 06/03 04:00 pm | .1483                |
| 05/30 05:00 pm | .1536                | 06/01 05:00 pm | .1606                | 06/03 05:00 pm | .1683                |
| 05/30 06:00 pm | .1540                | 06/01 06:00 pm | .1600                | 06/03 06:00 pm | .1739                |
| 05/30 07:00 pm | .1472                | 06/01 07:00 pm | .1503                | 06/03 07:00 pm | .1921                |
| 05/30 08:00 pm | .1496                | 06/01 08:00 pm | .1557                | 06/03 08:00 pm | .1627                |
| 05/30 09:00 pm | .1990                | 06/01 09:00 pm | .1725                | 06/03 09:00 pm | .1688                |
| 05/30 10:00 pm | .1429                | 06/01 10:00 pm | .1580                | 06/03 10:00 pm | .1601                |
| 05/30 11:00 pm | .1402                | 06/01 11:00 pm | .1395                | 06/03 11:00 pm | .1379                |
| 05/31 12:00 am | .1100                | 06/02 12:00 am | .1090                | 06/04 12:00 am | .0938                |
| 05/31 01:00 am | .0817                | 06/02 01:00 am | .0801                | 06/04 01:00 am | .0834                |
| 05/31 02:00 am | .0706                | 06/02 02:00 am | .0759                | 06/04 02:00 am | .0720                |
| 05/31 03:00 am | .0703                | 06/02 03:00 am | .0724                | 06/04 03:00 am | .0673                |
| 05/31 04:00 am | .0716                | 06/02 04:00 am | .0700                | 06/04 04:00 am | .0718                |
| 05/31 05:00 am | .0700                | 06/02 05:00 am | .0855                | 06/04 05:00 am | .0856                |
| 05/31 06:00 am | .0804                | 06/02 06:00 am | .1303                | 06/04 06:00 am | .1283                |
| 05/31 07:00 am | .0974                | 06/02 07:00 am | .1554                | 06/04 07:00 am | .1513                |
| 05/31 08:00 am | .1352                | 06/02 08:00 am | .1577                | 06/04 08:00 am | .1558                |
| 05/31 09:00 am | .1744                | 06/02 09:00 am | .1524                | 06/04 09:00 am | .1482                |
| 05/31 10:00 am | .1940                | 06/02 10:00 am | .1639                | 06/04 10:00 am | .1663                |
| 05/31 11:00 am | .1729                | 06/02 11:00 am | .1533                | 06/04 11:00 am | .1620                |
| 05/31 12:00 pm | .1722                | 06/02 12:00 pm | .1543                | 06/04 12:00 pm | .1522                |
| 05/31 01:00 pm | .1892                | 06/02 01:00 pm | .1591                | 06/04 01:00 pm | .1480                |
| 05/31 02:00 pm | .1714                | 06/02 02:00 pm | .1670                | 06/04 02:00 pm | .1428                |
| 05/31 03:00 pm | .1519                | 06/02 03:00 pm | .1560                | 06/04 03:00 pm | .1500                |
| 05/31 04:00 pm | .1576                | 06/02 04:00 pm | .1662                | 06/04 04:00 pm | .1684                |
| 05/31 05:00 pm | .1613                | 06/02 05:00 pm | .1714                | 06/04 05:00 pm | .1675                |
| 05/31 06:00 pm | .1697                | 06/02 06:00 pm | .1772                | 06/04 06:00 pm | .1726                |
| 05/31 07:00 pm | .1700                | 06/02 07:00 pm | .1751                | 06/04 07:00 pm | .1548                |
| 05/31 08:00 pm | .3633                | 06/02 08:00 pm | .1773                | 06/04 08:00 pm | .1578                |
| 05/31 09:00 pm | .3197                | 06/02 09:00 pm | .1953                | 06/04 09:00 pm | .1661                |
| 05/31 10:00 pm | .2422                | 06/02 10:00 pm | .1759                | 06/04 10:00 pm | .1510                |
| 05/31 11:00 pm | .1631                | 06/02 11:00 pm | .1564                | 06/04 11:00 pm | .1368                |
| 06/01 12:00 am | .1213                | 06/03 12:00 am | .0996                | 06/05 12:00 am | .1000                |
| 06/01 01:00 am | .0920                | 06/03 01:00 am | .0822                | 06/05 01:00 am | .0811                |
| 06/01 02:00 am | .0992                | 06/03 02:00 am | .0765                | 06/05 02:00 am | .0689                |
| 06/01 03:00 am | .0814                | 06/03 03:00 am | .0722                | 06/05 03:00 am | .0695                |
| 06/01 04:00 am | .0866                | 06/03 04:00 am | .0759                | 06/05 04:00 am | .0744                |
| 06/01 05:00 am | .0989                | 06/03 05:00 am | .0989                | 06/05 05:00 am | .0852                |
| 06/01 06:00 am | .1438                | 06/03 06:00 am | .1388                | 06/05 06:00 am | .1227                |
| 06/01 07:00 am | .1602                | 06/03 07:00 am | .1710                | 06/05 07:00 am | .1508                |
| 06/01 08:00 am | .1464                | 06/03 08:00 am | .1581                | 06/05 08:00 am | .1490                |
| 06/01 09:00 am | .1639                | 06/03 09:00 am | .1689                | 06/05 09:00 am | .1631                |
| 06/01 10:00 am | .1644                | 06/03 10:00 am | .1711                | 06/05 10:00 am | .1614                |
| 06/01 11:00 am | .1621                | 06/03 11:00 am | .1682                | 06/05 11:00 am | .1496                |
| 06/01 12:00 pm | .1702                | 06/03 12:00 pm | .1598                | 06/05 12:00 pm | .1512                |
| 06/01 01:00 pm | .1654                | 06/03 01:00 pm | .1545                | 06/05 01:00 pm | .1588                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/05 02:00 pm | .1635                |
| 06/05 03:00 pm | .1614                |
| 06/05 04:00 pm | .1548                |
| 06/05 05:00 pm | .1640                |
| 06/05 06:00 pm | .1591                |
| 06/05 07:00 pm | .1541                |
| 06/05 08:00 pm | .1577                |
| 06/05 09:00 pm | .1515                |
| 06/05 10:00 pm | .1472                |
| 06/05 11:00 pm | .1378                |
| 06/06 12:00 am | .1144                |
| 06/06 01:00 am | .0876                |
| 06/06 02:00 am | .0761                |
| 06/06 03:00 am | .0676                |
| 06/06 04:00 am | .0645                |
| 06/06 05:00 am | .0713                |
| 06/06 06:00 am | .0848                |
| 06/06 07:00 am | .1098                |
| 06/06 08:00 am | .1636                |
| 06/06 09:00 am | .1896                |
| 06/06 10:00 am | .2372                |
| 06/06 11:00 am | .2237                |
| 06/06 12:00 pm | .1639                |
| 06/06 01:00 pm | .1702                |
| 06/06 02:00 pm | .1667                |
| 06/06 03:00 pm | .1665                |
| 06/06 04:00 pm | .1670                |
| 06/06 05:00 pm | .1612                |
| 06/06 06:00 pm | .1579                |
| 06/06 07:00 pm | .1603                |
| 06/06 08:00 pm | .1555                |
| 06/06 09:00 pm | .1545                |
| 06/06 10:00 pm | .1452                |
| 06/06 11:00 pm | .1304                |
| 06/07 12:00 am | .0972                |
| 06/07 01:00 am | .0842                |
| 06/07 02:00 am | .0775                |
| 06/07 03:00 am | .0797                |
| 06/07 04:00 am | .0775                |
| 06/07 05:00 am | .0744                |
| 06/07 06:00 am | .0809                |
| 06/07 07:00 am | .0940                |
| 06/07 08:00 am | .1355                |
| 06/07 09:00 am | .1618                |
| 06/07 10:00 am | .1848                |
| 06/07 11:00 am | .2084                |
| 06/07 12:00 pm | .2022                |
| 06/07 01:00 pm | .1832                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/07 02:00 pm | .1642                |
| 06/07 03:00 pm | .1494                |
| 06/07 04:00 pm | .1584                |
| 06/07 05:00 pm | .1561                |
| 06/07 06:00 pm | .1542                |
| 06/07 07:00 pm | .1550                |
| 06/07 08:00 pm | .1540                |
| 06/07 09:00 pm | .1429                |
| 06/07 10:00 pm | .1440                |
| 06/07 11:00 pm | .1322                |
| 06/08 12:00 am | .0909                |
| 06/08 01:00 am | .0784                |
| 06/08 02:00 am | .0623                |
| 06/08 03:00 am | .0604                |
| 06/08 04:00 am | .0658                |
| 06/08 05:00 am | .0796                |
| 06/08 06:00 am | .1156                |
| 06/08 07:00 am | .1385                |
| 06/08 08:00 am | .1456                |
| 06/08 09:00 am | .1431                |
| 06/08 10:00 am | .1661                |
| 06/08 11:00 am | .1528                |
| 06/08 12:00 pm | .1591                |
| 06/08 01:00 pm | .1569                |
| 06/08 02:00 pm | .1445                |
| 06/08 03:00 pm | .1491                |
| 06/08 04:00 pm | .1432                |
| 06/08 05:00 pm | .1492                |
| 06/08 06:00 pm | .1505                |
| 06/08 07:00 pm | .1531                |
| 06/08 08:00 pm | .1428                |
| 06/08 09:00 pm | .1556                |
| 06/08 10:00 pm | .1413                |
| 06/08 11:00 pm | .1228                |
| 06/09 12:00 am | .0943                |
| 06/09 01:00 am | .0742                |
| 06/09 02:00 am | .0685                |
| 06/09 03:00 am | .0616                |
| 06/09 04:00 am | .0647                |
| 06/09 05:00 am | .0820                |
| 06/09 06:00 am | .1173                |
| 06/09 07:00 am | .1351                |
| 06/09 08:00 am | .1260                |
| 06/09 09:00 am | .1265                |
| 06/09 10:00 am | .1455                |
| 06/09 11:00 am | .1510                |
| 06/09 12:00 pm | .1510                |
| 06/09 01:00 pm | .1410                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/09 02:00 pm | .1434                |
| 06/09 03:00 pm | .1444                |
| 06/09 04:00 pm | .1426                |
| 06/09 05:00 pm | .1439                |
| 06/09 06:00 pm | .1949                |
| 06/09 07:00 pm | .1725                |
| 06/09 08:00 pm | .1540                |
| 06/09 09:00 pm | .1511                |
| 06/09 10:00 pm | .1411                |
| 06/09 11:00 pm | .1154                |
| 06/10 12:00 am | .0867                |
| 06/10 01:00 am | .0739                |
| 06/10 02:00 am | .0645                |
| 06/10 03:00 am | .0586                |
| 06/10 04:00 am | .0652                |
| 06/10 05:00 am | .0843                |
| 06/10 06:00 am | .1154                |
| 06/10 07:00 am | .1470                |
| 06/10 08:00 am | .1399                |
| 06/10 09:00 am | .1486                |
| 06/10 10:00 am | .1631                |
| 06/10 11:00 am | .1672                |
| 06/10 12:00 pm | .1548                |
| 06/10 01:00 pm | .1501                |
| 06/10 02:00 pm | .1540                |
| 06/10 03:00 pm | .1503                |
| 06/10 04:00 pm | .1406                |
| 06/10 05:00 pm | .1417                |
| 06/10 06:00 pm | .1603                |
| 06/10 07:00 pm | .1443                |
| 06/10 08:00 pm | .1862                |
| 06/10 09:00 pm | .1504                |
| 06/10 10:00 pm | .1676                |
| 06/10 11:00 pm | .1287                |
| 06/11 12:00 am | .0919                |
| 06/11 01:00 am | .0736                |
| 06/11 02:00 am | .0722                |
| 06/11 03:00 am | .0673                |
| 06/11 04:00 am | .0701                |
| 06/11 05:00 am | .0798                |
| 06/11 06:00 am | .1133                |
| 06/11 07:00 am | .1360                |
| 06/11 08:00 am | .1279                |
| 06/11 09:00 am | .1391                |
| 06/11 10:00 am | .1436                |
| 06/11 11:00 am | .1474                |
| 06/11 12:00 pm | .1601                |
| 06/11 01:00 pm | .1692                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/11 02:00 pm | .1725                |
| 06/11 03:00 pm | .1667                |
| 06/11 04:00 pm | .1614                |
| 06/11 05:00 pm | .1974                |
| 06/11 06:00 pm | .1658                |
| 06/11 07:00 pm | .1688                |
| 06/11 08:00 pm | .1749                |
| 06/11 09:00 pm | .1878                |
| 06/11 10:00 pm | .1684                |
| 06/11 11:00 pm | .1379                |
| 06/12 12:00 am | .0959                |
| 06/12 01:00 am | .1704                |
| 06/12 02:00 am | .2816                |
| 06/12 03:00 am | .1453                |
| 06/12 04:00 am | .1267                |
| 06/12 05:00 am | .1278                |
| 06/12 06:00 am | .1508                |
| 06/12 07:00 am | .1671                |
| 06/12 08:00 am | .1596                |
| 06/12 09:00 am | .1705                |
| 06/12 10:00 am | .1756                |
| 06/12 11:00 am | .1767                |
| 06/12 12:00 pm | .1865                |
| 06/12 01:00 pm | .1708                |
| 06/12 02:00 pm | .1589                |
| 06/12 03:00 pm | .1481                |
| 06/12 04:00 pm | .1534                |
| 06/12 05:00 pm | .1588                |
| 06/12 06:00 pm | .1770                |
| 06/12 07:00 pm | .1702                |
| 06/12 08:00 pm | .1607                |
| 06/12 09:00 pm | .1959                |
| 06/12 10:00 pm | .4027                |
| 06/12 11:00 pm | .4880                |
| 06/13 12:00 am | .4690                |
| 06/13 01:00 am | .3277                |
| 06/13 02:00 am | .2657                |
| 06/13 03:00 am | .2143                |
| 06/13 04:00 am | .1846                |
| 06/13 05:00 am | .1760                |
| 06/13 06:00 am | .1755                |
| 06/13 07:00 am | .1908                |
| 06/13 08:00 am | .2360                |
| 06/13 09:00 am | .2534                |
| 06/13 10:00 am | .2511                |
| 06/13 11:00 am | .2652                |
| 06/13 12:00 pm | .2490                |
| 06/13 01:00 pm | .2310                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/13 02:00 pm | .2194                |
| 06/13 03:00 pm | .2139                |
| 06/13 04:00 pm | .2036                |
| 06/13 05:00 pm | .1832                |
| 06/13 06:00 pm | .1781                |
| 06/13 07:00 pm | .1749                |
| 06/13 08:00 pm | .1688                |
| 06/13 09:00 pm | .1687                |
| 06/13 10:00 pm | .1697                |
| 06/13 11:00 pm | .1569                |
| 06/14 12:00 am | .1492                |
| 06/14 01:00 am | .1421                |
| 06/14 02:00 am | .1333                |
| 06/14 03:00 am | .1277                |
| 06/14 04:00 am | .1139                |
| 06/14 05:00 am | .1255                |
| 06/14 06:00 am | .1273                |
| 06/14 07:00 am | .1301                |
| 06/14 08:00 am | .1572                |
| 06/14 09:00 am | .1810                |
| 06/14 10:00 am | .2052                |
| 06/14 11:00 am | .1965                |
| 06/14 12:00 pm | .1819                |
| 06/14 01:00 pm | .1750                |
| 06/14 02:00 pm | .1856                |
| 06/14 03:00 pm | .1484                |
| 06/14 04:00 pm | .1465                |
| 06/14 05:00 pm | .1459                |
| 06/14 06:00 pm | .1513                |
| 06/14 07:00 pm | .1405                |
| 06/14 08:00 pm | .1415                |
| 06/14 09:00 pm | .1618                |
| 06/14 10:00 pm | .1568                |
| 06/14 11:00 pm | .1419                |
| 06/15 12:00 am | .1013                |
| 06/15 01:00 am | .0787                |
| 06/15 02:00 am | .0739                |
| 06/15 03:00 am | .0645                |
| 06/15 04:00 am | .0666                |
| 06/15 05:00 am | .0811                |
| 06/15 06:00 am | .1030                |
| 06/15 07:00 am | .1379                |
| 06/15 08:00 am | .1419                |
| 06/15 09:00 am | .1514                |
| 06/15 10:00 am | .1664                |
| 06/15 11:00 am | .1613                |
| 06/15 12:00 pm | .1498                |
| 06/15 01:00 pm | .1984                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/15 02:00 pm | .1485                |
| 06/15 03:00 pm | .1515                |
| 06/15 04:00 pm | .1463                |
| 06/15 05:00 pm | .1489                |
| 06/15 06:00 pm | .1584                |
| 06/15 07:00 pm | .1442                |
| 06/15 08:00 pm | .1428                |
| 06/15 09:00 pm | .1543                |
| 06/15 10:00 pm | .1502                |
| 06/15 11:00 pm | .1385                |
| 06/16 12:00 am | .0978                |
| 06/16 01:00 am | .0806                |
| 06/16 02:00 am | .0714                |
| 06/16 03:00 am | .0694                |
| 06/16 04:00 am | .0723                |
| 06/16 05:00 am | .0866                |
| 06/16 06:00 am | .1304                |
| 06/16 07:00 am | .1437                |
| 06/16 08:00 am | .1474                |
| 06/16 09:00 am | .1555                |
| 06/16 10:00 am | .1509                |
| 06/16 11:00 am | .1701                |
| 06/16 12:00 pm | .5007                |
| 06/16 01:00 pm | .4176                |
| 06/16 02:00 pm | .3238                |
| 06/16 03:00 pm | .2919                |
| 06/16 04:00 pm | .3739                |
| 06/16 05:00 pm | .6506                |
| 06/16 06:00 pm | .4827                |
| 06/16 07:00 pm | .4095                |
| 06/16 08:00 pm | .3708                |
| 06/16 09:00 pm | .3411                |
| 06/16 10:00 pm | .3287                |
| 06/16 11:00 pm | .2921                |
| 06/17 12:00 am | .2385                |
| 06/17 01:00 am | .1692                |
| 06/17 02:00 am | .1549                |
| 06/17 03:00 am | .1349                |
| 06/17 04:00 am | .1161                |
| 06/17 05:00 am | .1302                |
| 06/17 06:00 am | .1597                |
| 06/17 07:00 am | .1733                |
| 06/17 08:00 am | .1814                |
| 06/17 09:00 am | .1887                |
| 06/17 10:00 am | .1995                |
| 06/17 11:00 am | .1944                |
| 06/17 12:00 pm | .2359                |
| 06/17 01:00 pm | .1923                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 02:00 pm | .1747                |
| 06/17 03:00 pm | .1546                |
| 06/17 04:00 pm | .1543                |
| 06/17 05:00 pm | .1706                |
| 06/17 06:00 pm | .1618                |
| 06/17 07:00 pm | .1587                |
| 06/17 08:00 pm | .2175                |
| 06/17 09:00 pm | .1551                |
| 06/17 10:00 pm | .2082                |
| 06/17 11:00 pm | .1655                |

# Hourly Flow Summary Report

Site:00098011

Daterange: 06/18/98-07/16/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098011

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): 1

Serial#: 0LH

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/18 12:00 am | .1293                |
| 06/18 01:00 am | .1121                |
| 06/18 02:00 am | .0946                |
| 06/18 03:00 am | .0842                |
| 06/18 04:00 am | .0845                |
| 06/18 05:00 am | .0970                |
| 06/18 06:00 am | .1410                |
| 06/18 07:00 am | .1598                |
| 06/18 08:00 am | .1474                |
| 06/18 09:00 am | .1521                |
| 06/18 10:00 am | .1634                |
| 06/18 11:00 am | .1774                |
| 06/18 12:00 pm | .1510                |
| 06/18 01:00 pm | .1477                |
| 06/18 02:00 pm | .1406                |
| 06/18 03:00 pm | .1401                |
| 06/18 04:00 pm | .1462                |
| 06/18 05:00 pm | .1596                |
| 06/18 06:00 pm | .1543                |
| 06/18 07:00 pm | .1540                |
| 06/18 08:00 pm | .1500                |
| 06/18 09:00 pm | .1562                |
| 06/18 10:00 pm | .1735                |
| 06/18 11:00 pm | .1534                |
| 06/19 12:00 am | .1216                |
| 06/19 01:00 am | .0778                |
| 06/19 02:00 am | .0688                |
| 06/19 03:00 am | .0681                |
| 06/19 04:00 am | .0636                |
| 06/19 05:00 am | .0822                |
| 06/19 06:00 am | .1318                |
| 06/19 07:00 am | .1520                |
| 06/19 08:00 am | .1953                |
| 06/19 09:00 am | .1642                |
| 06/19 10:00 am | .1684                |
| 06/19 11:00 am | .1984                |
| 06/19 12:00 pm | .1542                |
| 06/19 01:00 pm | .1462                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/19 02:00 pm | .1417                |
| 06/19 03:00 pm | .1378                |
| 06/19 04:00 pm | .1431                |
| 06/19 05:00 pm | .1476                |
| 06/19 06:00 pm | .1498                |
| 06/19 07:00 pm | .1570                |
| 06/19 08:00 pm | .1469                |
| 06/19 09:00 pm | .1369                |
| 06/19 10:00 pm | .1613                |
| 06/19 11:00 pm | .1374                |
| 06/20 12:00 am | .1191                |
| 06/20 01:00 am | .0884                |
| 06/20 02:00 am | .0742                |
| 06/20 03:00 am |                      |
| 06/20 04:00 am |                      |
| 06/20 05:00 am |                      |
| 06/20 06:00 am |                      |
| 06/20 07:00 am |                      |
| 06/20 08:00 am |                      |
| 06/20 09:00 am |                      |
| 06/20 10:00 am |                      |
| 06/20 11:00 am |                      |
| 06/20 12:00 pm |                      |
| 06/20 01:00 pm |                      |
| 06/20 02:00 pm |                      |
| 06/20 03:00 pm |                      |
| 06/20 04:00 pm |                      |
| 06/20 05:00 pm |                      |
| 06/20 06:00 pm |                      |
| 06/20 07:00 pm |                      |
| 06/20 08:00 pm |                      |
| 06/20 09:00 pm |                      |
| 06/20 10:00 pm |                      |
| 06/20 11:00 pm |                      |
| 06/21 12:00 am |                      |
| 06/21 01:00 am |                      |
| 06/21 02:00 am |                      |
| 06/21 03:00 am |                      |
| 06/21 04:00 am |                      |
| 06/21 05:00 am |                      |
| 06/21 06:00 am |                      |
| 06/21 07:00 am |                      |
| 06/21 08:00 am |                      |
| 06/21 09:00 am |                      |
| 06/21 10:00 am |                      |
| 06/21 11:00 am |                      |
| 06/21 12:00 pm |                      |
| 06/21 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/21 02:00 pm |                      |
| 06/21 03:00 pm |                      |
| 06/21 04:00 pm |                      |
| 06/21 05:00 pm |                      |
| 06/21 06:00 pm |                      |
| 06/21 07:00 pm |                      |
| 06/21 08:00 pm |                      |
| 06/21 09:00 pm |                      |
| 06/21 10:00 pm |                      |
| 06/21 11:00 pm |                      |
| 06/22 12:00 am |                      |
| 06/22 01:00 am |                      |
| 06/22 02:00 am |                      |
| 06/22 03:00 am |                      |
| 06/22 04:00 am |                      |
| 06/22 05:00 am |                      |
| 06/22 06:00 am |                      |
| 06/22 07:00 am |                      |
| 06/22 08:00 am |                      |
| 06/22 09:00 am |                      |
| 06/22 10:00 am |                      |
| 06/22 11:00 am |                      |
| 06/22 12:00 pm |                      |
| 06/22 01:00 pm |                      |
| 06/22 02:00 pm |                      |
| 06/22 03:00 pm |                      |
| 06/22 04:00 pm |                      |
| 06/22 05:00 pm |                      |
| 06/22 06:00 pm |                      |
| 06/22 07:00 pm |                      |
| 06/22 08:00 pm |                      |
| 06/22 09:00 pm |                      |
| 06/22 10:00 pm |                      |
| 06/22 11:00 pm |                      |
| 06/23 12:00 am |                      |
| 06/23 01:00 am |                      |
| 06/23 02:00 am |                      |
| 06/23 03:00 am |                      |
| 06/23 04:00 am |                      |
| 06/23 05:00 am |                      |
| 06/23 06:00 am |                      |
| 06/23 07:00 am |                      |
| 06/23 08:00 am |                      |
| 06/23 09:00 am |                      |
| 06/23 10:00 am |                      |
| 06/23 11:00 am |                      |
| 06/23 12:00 pm |                      |
| 06/23 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/23 02:00 pm |                      |
| 06/23 03:00 pm |                      |
| 06/23 04:00 pm |                      |
| 06/23 05:00 pm |                      |
| 06/23 06:00 pm |                      |
| 06/23 07:00 pm |                      |
| 06/23 08:00 pm |                      |
| 06/23 09:00 pm |                      |
| 06/23 10:00 pm |                      |
| 06/23 11:00 pm |                      |
| 06/24 12:00 am |                      |
| 06/24 01:00 am |                      |
| 06/24 02:00 am |                      |
| 06/24 03:00 am |                      |
| 06/24 04:00 am |                      |
| 06/24 05:00 am |                      |
| 06/24 06:00 am |                      |
| 06/24 07:00 am |                      |
| 06/24 08:00 am |                      |
| 06/24 09:00 am |                      |
| 06/24 10:00 am |                      |
| 06/24 11:00 am |                      |
| 06/24 12:00 pm |                      |
| 06/24 01:00 pm |                      |
| 06/24 02:00 pm |                      |
| 06/24 03:00 pm |                      |
| 06/24 04:00 pm |                      |
| 06/24 05:00 pm |                      |
| 06/24 06:00 pm |                      |
| 06/24 07:00 pm |                      |
| 06/24 08:00 pm |                      |
| 06/24 09:00 pm |                      |
| 06/24 10:00 pm |                      |
| 06/24 11:00 pm |                      |
| 06/25 12:00 am |                      |
| 06/25 01:00 am |                      |
| 06/25 02:00 am |                      |
| 06/25 03:00 am |                      |
| 06/25 04:00 am |                      |
| 06/25 05:00 am |                      |
| 06/25 06:00 am |                      |
| 06/25 07:00 am |                      |
| 06/25 08:00 am |                      |
| 06/25 09:00 am |                      |
| 06/25 10:00 am |                      |
| 06/25 11:00 am |                      |
| 06/25 12:00 pm |                      |
| 06/25 01:00 pm |                      |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/25 02:00 pm |                      | 06/27 02:00 pm | .5055                | 06/29 02:00 pm | .7372                |
| 06/25 03:00 pm |                      | 06/27 03:00 pm | .4628                | 06/29 03:00 pm | .6680                |
| 06/25 04:00 pm |                      | 06/27 04:00 pm | .4398                | 06/29 04:00 pm | .6257                |
| 06/25 05:00 pm |                      | 06/27 05:00 pm | .4236                | 06/29 05:00 pm | .6143                |
| 06/25 06:00 pm |                      | 06/27 06:00 pm | .3954                | 06/29 06:00 pm | .6020                |
| 06/25 07:00 pm |                      | 06/27 07:00 pm | .3568                | 06/29 07:00 pm | .5933                |
| 06/25 08:00 pm |                      | 06/27 08:00 pm | .3488                | 06/29 08:00 pm | .7844                |
| 06/25 09:00 pm |                      | 06/27 09:00 pm | .3227                | 06/29 09:00 pm | .9422                |
| 06/25 10:00 pm |                      | 06/27 10:00 pm | .3166                | 06/29 10:00 pm | .8188                |
| 06/25 11:00 pm |                      | 06/27 11:00 pm | .2985                | 06/29 11:00 pm | .6944                |
| 06/26 12:00 am |                      | 06/28 12:00 am | .2715                | 06/30 12:00 am | .6439                |
| 06/26 01:00 am |                      | 06/28 01:00 am | .2239                | 06/30 01:00 am | .5836                |
| 06/26 02:00 am |                      | 06/28 02:00 am | .1999                | 06/30 02:00 am | .5498                |
| 06/26 03:00 am |                      | 06/28 03:00 am | .1852                | 06/30 03:00 am | .5088                |
| 06/26 04:00 am |                      | 06/28 04:00 am | .1845                | 06/30 04:00 am | .4868                |
| 06/26 05:00 am |                      | 06/28 05:00 am | .1718                | 06/30 05:00 am | .4809                |
| 06/26 06:00 am |                      | 06/28 06:00 am | .1960                | 06/30 06:00 am | .4774                |
| 06/26 07:00 am |                      | 06/28 07:00 am | .2193                | 06/30 07:00 am | .5065                |
| 06/26 08:00 am |                      | 06/28 08:00 am | .2483                | 06/30 08:00 am | .5101                |
| 06/26 09:00 am | .1630                | 06/28 09:00 am | .2908                | 06/30 09:00 am | .5282                |
| 06/26 10:00 am | .1875                | 06/28 10:00 am | .3493                | 06/30 10:00 am | .5300                |
| 06/26 11:00 am | .2533                | 06/28 11:00 am | .3591                | 06/30 11:00 am | .5148                |
| 06/26 12:00 pm | .2498                | 06/28 12:00 pm | .3514                | 06/30 12:00 pm | .4957                |
| 06/26 01:00 pm | .1935                | 06/28 01:00 pm | .3337                | 06/30 01:00 pm | .4851                |
| 06/26 02:00 pm | .2159                | 06/28 02:00 pm | .3047                | 06/30 02:00 pm | .9826                |
| 06/26 03:00 pm | .2074                | 06/28 03:00 pm | .2809                | 06/30 03:00 pm | 1.3534               |
| 06/26 04:00 pm | .2003                | 06/28 04:00 pm | .2769                | 06/30 04:00 pm | 1.5699               |
| 06/26 05:00 pm | .3218                | 06/28 05:00 pm | .2748                | 06/30 05:00 pm | 1.9356               |
| 06/26 06:00 pm | .3389                | 06/28 06:00 pm | .3947                | 06/30 06:00 pm | 1.6509               |
| 06/26 07:00 pm | .2003                | 06/28 07:00 pm | .8056                | 06/30 07:00 pm | 1.3564               |
| 06/26 08:00 pm | .1981                | 06/28 08:00 pm | .6608                | 06/30 08:00 pm | 1.1098               |
| 06/26 09:00 pm | .1859                | 06/28 09:00 pm | .5991                | 06/30 09:00 pm | .9823                |
| 06/26 10:00 pm | .1770                | 06/28 10:00 pm | .5242                | 06/30 10:00 pm | .9347                |
| 06/26 11:00 pm | .1769                | 06/28 11:00 pm | .4767                | 06/30 11:00 pm | .8655                |
| 06/27 12:00 am | .1532                | 06/29 12:00 am | .4059                | 07/01 12:00 am | .7588                |
| 06/27 01:00 am | .1080                | 06/29 01:00 am | .3455                | 07/01 01:00 am | .7149                |
| 06/27 02:00 am | .0970                | 06/29 02:00 am | .3038                | 07/01 02:00 am | .6659                |
| 06/27 03:00 am | .0924                | 06/29 03:00 am | .2891                | 07/01 03:00 am | .6184                |
| 06/27 04:00 am | .0810                | 06/29 04:00 am | .2538                | 07/01 04:00 am | .6126                |
| 06/27 05:00 am | .0837                | 06/29 05:00 am | .3163                | 07/01 05:00 am | .5760                |
| 06/27 06:00 am | .0922                | 06/29 06:00 am | .6330                | 07/01 06:00 am | .5823                |
| 06/27 07:00 am | .1332                | 06/29 07:00 am | .6846                | 07/01 07:00 am | .5896                |
| 06/27 08:00 am | .6776                | 06/29 08:00 am | .5880                | 07/01 08:00 am | .5958                |
| 06/27 09:00 am | .7904                | 06/29 09:00 am | .5672                | 07/01 09:00 am | .5714                |
| 06/27 10:00 am | .7673                | 06/29 10:00 am | .5496                | 07/01 10:00 am | .5035                |
| 06/27 11:00 am | .6748                | 06/29 11:00 am | .8644                | 07/01 11:00 am | .4976                |
| 06/27 12:00 pm | .6023                | 06/29 12:00 pm | 1.0420               | 07/01 12:00 pm | .4790                |
| 06/27 01:00 pm | .5001                | 06/29 01:00 pm | .8373                | 07/01 01:00 pm | .4572                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/01 02:00 pm | .4590                |
| 07/01 03:00 pm | .4185                |
| 07/01 04:00 pm | .4151                |
| 07/01 05:00 pm | .4017                |
| 07/01 06:00 pm | .3990                |
| 07/01 07:00 pm | .3833                |
| 07/01 08:00 pm | .3823                |
| 07/01 09:00 pm | .3874                |
| 07/01 10:00 pm | .3888                |
| 07/01 11:00 pm | .3508                |
| 07/02 12:00 am | .3126                |
| 07/02 01:00 am | .2852                |
| 07/02 02:00 am | .2208                |
| 07/02 03:00 am | .2128                |
| 07/02 04:00 am | .2033                |
| 07/02 05:00 am | .2176                |
| 07/02 06:00 am | .3009                |
| 07/02 07:00 am | .3223                |
| 07/02 08:00 am | .3310                |
| 07/02 09:00 am | .3269                |
| 07/02 10:00 am | .3283                |
| 07/02 11:00 am | .3308                |
| 07/02 12:00 pm | .3266                |
| 07/02 01:00 pm | .3202                |
| 07/02 02:00 pm | .3169                |
| 07/02 03:00 pm | .2998                |
| 07/02 04:00 pm | .2948                |
| 07/02 05:00 pm | .3255                |
| 07/02 06:00 pm | .3157                |
| 07/02 07:00 pm | .3079                |
| 07/02 08:00 pm | .2910                |
| 07/02 09:00 pm | .2947                |
| 07/02 10:00 pm | .3156                |
| 07/02 11:00 pm | .2872                |
| 07/03 12:00 am | .2272                |
| 07/03 01:00 am | .1774                |
| 07/03 02:00 am | .1705                |
| 07/03 03:00 am | .1687                |
| 07/03 04:00 am | .1637                |
| 07/03 05:00 am | .1661                |
| 07/03 06:00 am | .1793                |
| 07/03 07:00 am | .2109                |
| 07/03 08:00 am | .2799                |
| 07/03 09:00 am | .3130                |
| 07/03 10:00 am | .3354                |
| 07/03 11:00 am | .3250                |
| 07/03 12:00 pm | .3040                |
| 07/03 01:00 pm | .2973                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/03 02:00 pm | .2805                |
| 07/03 03:00 pm | .2862                |
| 07/03 04:00 pm | .2842                |
| 07/03 05:00 pm | .2808                |
| 07/03 06:00 pm | .2729                |
| 07/03 07:00 pm | .2522                |
| 07/03 08:00 pm | .2806                |
| 07/03 09:00 pm | .2318                |
| 07/03 10:00 pm | .2831                |
| 07/03 11:00 pm | .2422                |
| 07/04 12:00 am | .2146                |
| 07/04 01:00 am | .1935                |
| 07/04 02:00 am | .1900                |
| 07/04 03:00 am | .1886                |
| 07/04 04:00 am | .1795                |
| 07/04 05:00 am | .1807                |
| 07/04 06:00 am | .1902                |
| 07/04 07:00 am | .2002                |
| 07/04 08:00 am | .2418                |
| 07/04 09:00 am | .2940                |
| 07/04 10:00 am | .3137                |
| 07/04 11:00 am | .3391                |
| 07/04 12:00 pm | .3534                |
| 07/04 01:00 pm | .3319                |
| 07/04 02:00 pm | .2868                |
| 07/04 03:00 pm | .2721                |
| 07/04 04:00 pm | .2528                |
| 07/04 05:00 pm | .2253                |
| 07/04 06:00 pm | .2142                |
| 07/04 07:00 pm | .2168                |
| 07/04 08:00 pm | .2109                |
| 07/04 09:00 pm | .2007                |
| 07/04 10:00 pm | .1902                |
| 07/04 11:00 pm | .2075                |
| 07/05 12:00 am | .1952                |
| 07/05 01:00 am | .2019                |
| 07/05 02:00 am | .1888                |
| 07/05 03:00 am | .1885                |
| 07/05 04:00 am | .1968                |
| 07/05 05:00 am | .1879                |
| 07/05 06:00 am | .1822                |
| 07/05 07:00 am | .1856                |
| 07/05 08:00 am | .2030                |
| 07/05 09:00 am | .2357                |
| 07/05 10:00 am | .2506                |
| 07/05 11:00 am | .2990                |
| 07/05 12:00 pm | .2717                |
| 07/05 01:00 pm | .2565                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/05 02:00 pm | .2528                |
| 07/05 03:00 pm | .2381                |
| 07/05 04:00 pm | .2305                |
| 07/05 05:00 pm | .2483                |
| 07/05 06:00 pm | .2455                |
| 07/05 07:00 pm | .2402                |
| 07/05 08:00 pm | .2384                |
| 07/05 09:00 pm | .2324                |
| 07/05 10:00 pm | .2406                |
| 07/05 11:00 pm | .2333                |
| 07/06 12:00 am | .1668                |
| 07/06 01:00 am | .1250                |
| 07/06 02:00 am | .1043                |
| 07/06 03:00 am | .1127                |
| 07/06 04:00 am | .1117                |
| 07/06 05:00 am | .1271                |
| 07/06 06:00 am | .1770                |
| 07/06 07:00 am | .1890                |
| 07/06 08:00 am | .2093                |
| 07/06 09:00 am | .2165                |
| 07/06 10:00 am | .2298                |
| 07/06 11:00 am | .2265                |
| 07/06 12:00 pm | .2128                |
| 07/06 01:00 pm | .2099                |
| 07/06 02:00 pm | .1965                |
| 07/06 03:00 pm | .1889                |
| 07/06 04:00 pm | .1903                |
| 07/06 05:00 pm | .2090                |
| 07/06 06:00 pm | .2069                |
| 07/06 07:00 pm | .2051                |
| 07/06 08:00 pm | .2011                |
| 07/06 09:00 pm | .2146                |
| 07/06 10:00 pm | .2062                |
| 07/06 11:00 pm | .1985                |
| 07/07 12:00 am | .1492                |
| 07/07 01:00 am | .1227                |
| 07/07 02:00 am | .1067                |
| 07/07 03:00 am | .1076                |
| 07/07 04:00 am | .1019                |
| 07/07 05:00 am | .1122                |
| 07/07 06:00 am | .1638                |
| 07/07 07:00 am | .1892                |
| 07/07 08:00 am | .1853                |
| 07/07 09:00 am | .1939                |
| 07/07 10:00 am | .2025                |
| 07/07 11:00 am | .2035                |
| 07/07 12:00 pm | .2037                |
| 07/07 01:00 pm | .1889                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/07 02:00 pm | .1971                |
| 07/07 03:00 pm | .1882                |
| 07/07 04:00 pm | .1918                |
| 07/07 05:00 pm | .2112                |
| 07/07 06:00 pm | .2240                |
| 07/07 07:00 pm | .2105                |
| 07/07 08:00 pm | .2233                |
| 07/07 09:00 pm | .2759                |
| 07/07 10:00 pm | .2390                |
| 07/07 11:00 pm | .1874                |
| 07/08 12:00 am | .1607                |
| 07/08 01:00 am | .1750                |
| 07/08 02:00 am | .2315                |
| 07/08 03:00 am | .3090                |
| 07/08 04:00 am | .2955                |
| 07/08 05:00 am | .1837                |
| 07/08 06:00 am | .1937                |
| 07/08 07:00 am | .2065                |
| 07/08 08:00 am | .1993                |
| 07/08 09:00 am | .2324                |
| 07/08 10:00 am | .2890                |
| 07/08 11:00 am | .3075                |
| 07/08 12:00 pm | .2716                |
| 07/08 01:00 pm | .2436                |
| 07/08 02:00 pm | .2429                |
| 07/08 03:00 pm | .2621                |
| 07/08 04:00 pm | .2018                |
| 07/08 05:00 pm | .2158                |
| 07/08 06:00 pm | .2344                |
| 07/08 07:00 pm | .2094                |
| 07/08 08:00 pm | .2173                |
| 07/08 09:00 pm | .2167                |
| 07/08 10:00 pm | .2644                |
| 07/08 11:00 pm | .1915                |
| 07/09 12:00 am | .1627                |
| 07/09 01:00 am | .1227                |
| 07/09 02:00 am | .1166                |
| 07/09 03:00 am | .1149                |
| 07/09 04:00 am | .1115                |
| 07/09 05:00 am | .1262                |
| 07/09 06:00 am | .1823                |
| 07/09 07:00 am | .2023                |
| 07/09 08:00 am | .2021                |
| 07/09 09:00 am | .1868                |
| 07/09 10:00 am | .2291                |
| 07/09 11:00 am | .2347                |
| 07/09 12:00 pm | .2438                |
| 07/09 01:00 pm | .2409                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/09 02:00 pm | .2184                |
| 07/09 03:00 pm | .1843                |
| 07/09 04:00 pm | .1955                |
| 07/09 05:00 pm | .2415                |
| 07/09 06:00 pm | .2833                |
| 07/09 07:00 pm | .2287                |
| 07/09 08:00 pm | .2222                |
| 07/09 09:00 pm | .2955                |
| 07/09 10:00 pm | .2946                |
| 07/09 11:00 pm | .2224                |
| 07/10 12:00 am | .1765                |
| 07/10 01:00 am | .1603                |
| 07/10 02:00 am | .1303                |
| 07/10 03:00 am | .1296                |
| 07/10 04:00 am | .1248                |
| 07/10 05:00 am | .1538                |
| 07/10 06:00 am | .1973                |
| 07/10 07:00 am | .2339                |
| 07/10 08:00 am | .2270                |
| 07/10 09:00 am | .2265                |
| 07/10 10:00 am | .2336                |
| 07/10 11:00 am | .2438                |
| 07/10 12:00 pm | .2396                |
| 07/10 01:00 pm | .2201                |
| 07/10 02:00 pm | .2069                |
| 07/10 03:00 pm | .2053                |
| 07/10 04:00 pm | .2107                |
| 07/10 05:00 pm | .2227                |
| 07/10 06:00 pm | .2246                |
| 07/10 07:00 pm | .2183                |
| 07/10 08:00 pm | .2481                |
| 07/10 09:00 pm | .2302                |
| 07/10 10:00 pm | .2172                |
| 07/10 11:00 pm | .2040                |
| 07/11 12:00 am | .1944                |
| 07/11 01:00 am | .1388                |
| 07/11 02:00 am | .1293                |
| 07/11 03:00 am | .1229                |
| 07/11 04:00 am | .1246                |
| 07/11 05:00 am | .1305                |
| 07/11 06:00 am | .1443                |
| 07/11 07:00 am | .1935                |
| 07/11 08:00 am | .2343                |
| 07/11 09:00 am | .2503                |
| 07/11 10:00 am | .2926                |
| 07/11 11:00 am | .3086                |
| 07/11 12:00 pm | .2673                |
| 07/11 01:00 pm | .2487                |

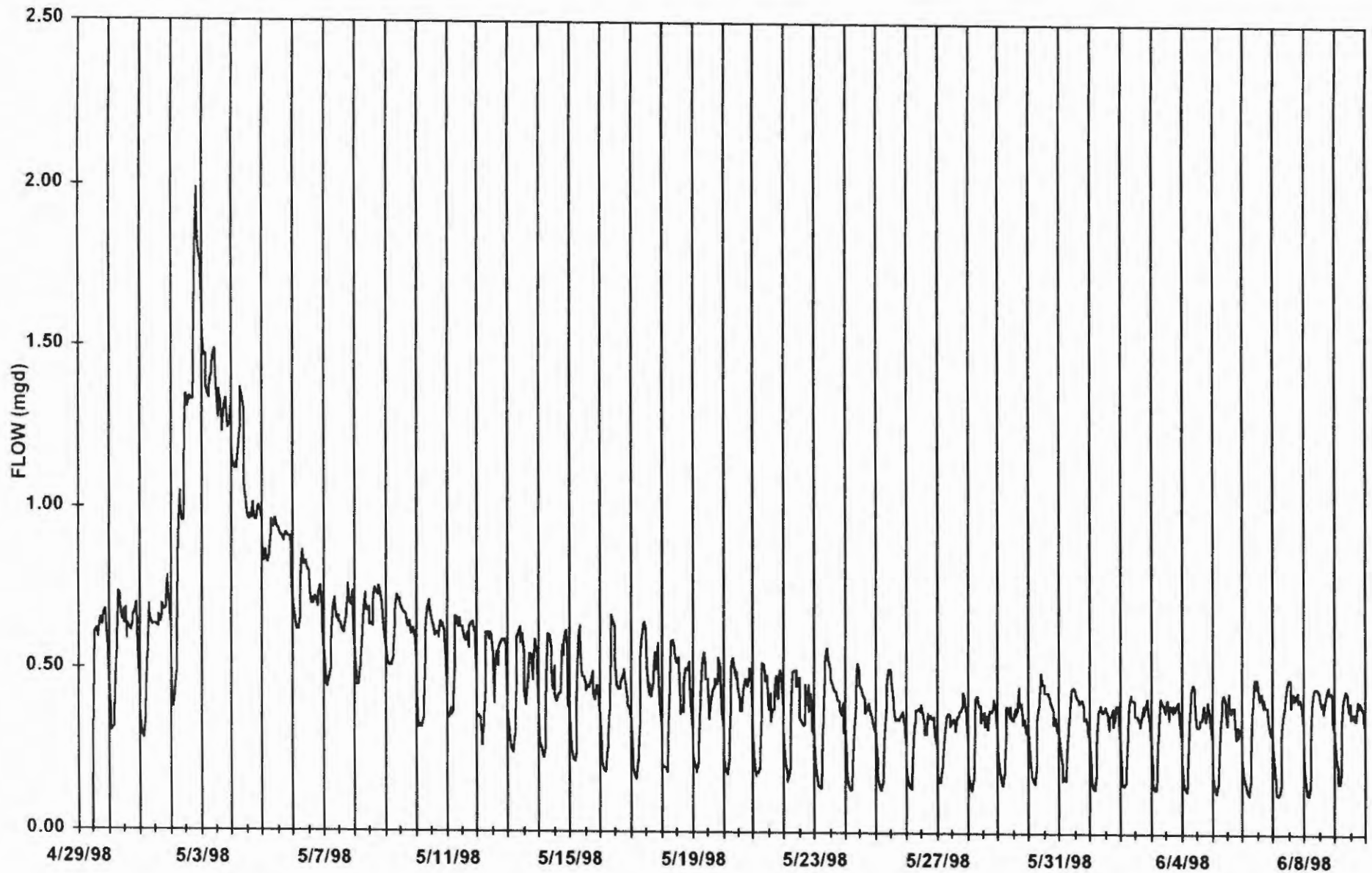
| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/11 02:00 pm | .2623                |
| 07/11 03:00 pm | .2429                |
| 07/11 04:00 pm | .2260                |
| 07/11 05:00 pm | .2520                |
| 07/11 06:00 pm | .2438                |
| 07/11 07:00 pm | .2448                |
| 07/11 08:00 pm | .2349                |
| 07/11 09:00 pm | .2161                |
| 07/11 10:00 pm | .2238                |
| 07/11 11:00 pm | .1958                |
| 07/12 12:00 am | .1657                |
| 07/12 01:00 am | .1369                |
| 07/12 02:00 am | .1322                |
| 07/12 03:00 am | .1232                |
| 07/12 04:00 am | .1246                |
| 07/12 05:00 am | .1227                |
| 07/12 06:00 am | .1311                |
| 07/12 07:00 am | .1639                |
| 07/12 08:00 am | .2182                |
| 07/12 09:00 am | .2648                |
| 07/12 10:00 am | .2721                |
| 07/12 11:00 am | .3066                |
| 07/12 12:00 pm | .2904                |
| 07/12 01:00 pm | .2920                |
| 07/12 02:00 pm | .2529                |
| 07/12 03:00 pm | .2549                |
| 07/12 04:00 pm | .2606                |
| 07/12 05:00 pm | .2496                |
| 07/12 06:00 pm | .2629                |
| 07/12 07:00 pm | .2744                |
| 07/12 08:00 pm | .2549                |
| 07/12 09:00 pm | .3005                |
| 07/12 10:00 pm | .2718                |
| 07/12 11:00 pm | .2569                |
| 07/13 12:00 am | .2057                |
| 07/13 01:00 am | .1530                |
| 07/13 02:00 am | .1491                |
| 07/13 03:00 am | .1458                |
| 07/13 04:00 am | .1452                |
| 07/13 05:00 am | .1574                |
| 07/13 06:00 am | .2064                |
| 07/13 07:00 am | .2776                |
| 07/13 08:00 am | .2890                |
| 07/13 09:00 am | .2836                |
| 07/13 10:00 am | .2982                |
| 07/13 11:00 am | .3110                |
| 07/13 12:00 pm | .2957                |
| 07/13 01:00 pm | .2977                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/13 02:00 pm | .2991                |
| 07/13 03:00 pm | .3253                |
| 07/13 04:00 pm | .2988                |
| 07/13 05:00 pm | .3156                |
| 07/13 06:00 pm | .3240                |
| 07/13 07:00 pm | .3226                |
| 07/13 08:00 pm | .3126                |
| 07/13 09:00 pm | .2941                |
| 07/13 10:00 pm | .3007                |
| 07/13 11:00 pm | .3007                |
| 07/14 12:00 am | .2201                |
| 07/14 01:00 am | .1863                |
| 07/14 02:00 am | .1648                |
| 07/14 03:00 am | .1763                |
| 07/14 04:00 am | .1767                |
| 07/14 05:00 am | .2062                |
| 07/14 06:00 am | .2608                |
| 07/14 07:00 am | .3010                |
| 07/14 08:00 am | .2977                |
| 07/14 09:00 am | .3067                |
| 07/14 10:00 am |                      |
| 07/14 11:00 am |                      |
| 07/14 12:00 pm |                      |
| 07/14 01:00 pm |                      |
| 07/14 02:00 pm |                      |
| 07/14 03:00 pm |                      |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 am |                      |



**MONITOR SITE NO. 12**  
**First and McCadden**

Hourly Flow vs Time  
Site:00098012 1ST AND MCCADDEN



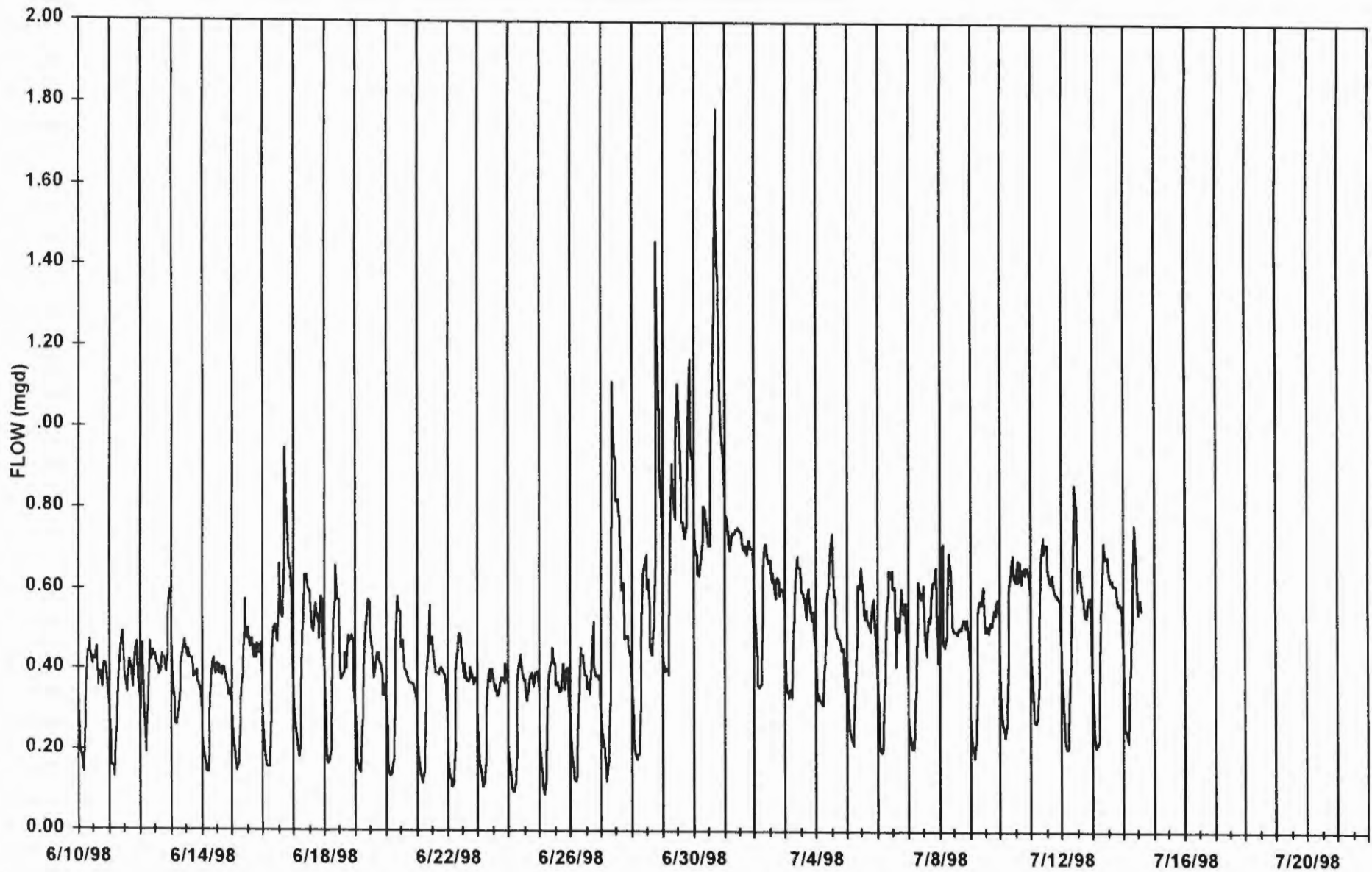
Daterange: 04/29/98-06/10/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): .833333313465118

Location: 1ST AND MCCADDEN  
Site ID: 00098012  
Serial#: QSP



Hourly Flow vs Time  
Site:00098012 1ST AND MCCADDEN



Daterange: 06/10/98-07/22/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity  
Shape: Round Pipe  
Diameter(ft): .833333313465118

Location: 1ST AND MCCADDEN  
Site ID: 00098012  
Serial#: QSP

# Hourly Flow Summmary Report

Site:00098012 1ST AND MCCADDEN

Daterange: 04/29/98-06/24/98

Primary Device: Area Velocity

Location: 1ST AND MCCADDEN

Territory: TERRITORY 6/25/98

Shape: Round Pipe

Site ID: 00098012

12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED

Diameter(ft): .833333313465118

Serial#: QSP

6/25/98 12:20:15 PM

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/29 12:00 am |                      |
| 04/29 01:00 am |                      |
| 04/29 02:00 am |                      |
| 04/29 03:00 am |                      |
| 04/29 04:00 am |                      |
| 04/29 05:00 am |                      |
| 04/29 06:00 am |                      |
| 04/29 07:00 am |                      |
| 04/29 08:00 am |                      |
| 04/29 09:00 am | .0000                |
| 04/29 10:00 am | .0000                |
| 04/29 11:00 am | .0000                |
| 04/29 12:00 pm | .1706                |
| 04/29 01:00 pm | .6113                |
| 04/29 02:00 pm | .6210                |
| 04/29 03:00 pm | .5946                |
| 04/29 04:00 pm | .6095                |
| 04/29 05:00 pm | .6545                |
| 04/29 06:00 pm | .6487                |
| 04/29 07:00 pm | .6351                |
| 04/29 08:00 pm | .6732                |
| 04/29 09:00 pm | .6827                |
| 04/29 10:00 pm | .6639                |
| 04/29 11:00 pm | .5715                |
| 04/30 12:00 am | .4397                |
| 04/30 01:00 am | .3626                |
| 04/30 02:00 am | .3067                |
| 04/30 03:00 am | .3175                |
| 04/30 04:00 am | .3189                |
| 04/30 05:00 am | .3898                |
| 04/30 06:00 am | .5484                |
| 04/30 07:00 am | .7395                |
| 04/30 08:00 am | .7281                |
| 04/30 09:00 am | .6868                |
| 04/30 10:00 am | .6506                |
| 04/30 11:00 am | .6835                |
| 04/30 12:00 pm | .6396                |
| 04/30 01:00 pm | .6874                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 04/30 02:00 pm | .5906                | 05/02 02:00 pm | 1.3103               | 05/04 02:00 pm | .9759                |
| 04/30 03:00 pm | .6380                | 05/02 03:00 pm | 1.3428               | 05/04 03:00 pm | .9650                |
| 04/30 04:00 pm | .6262                | 05/02 04:00 pm | 1.3319               | 05/04 04:00 pm | 1.0130               |
| 04/30 05:00 pm | .6169                | 05/02 05:00 pm | 1.3319               | 05/04 05:00 pm | .9853                |
| 04/30 06:00 pm | .6446                | 05/02 06:00 pm | 1.3826               | 05/04 06:00 pm | .9632                |
| 04/30 07:00 pm | .6647                | 05/02 07:00 pm | 1.8244               | 05/04 07:00 pm | .9593                |
| 04/30 08:00 pm | .6762                | 05/02 08:00 pm | 1.9856               | 05/04 08:00 pm | .9723                |
| 04/30 09:00 pm | .7053                | 05/02 09:00 pm | 1.9022               | 05/04 09:00 pm | 1.0038               |
| 04/30 10:00 pm | .6613                | 05/02 10:00 pm | 1.7960               | 05/04 10:00 pm | .9887                |
| 04/30 11:00 pm | .5304                | 05/02 11:00 pm | 1.7657               | 05/04 11:00 pm | .9630                |
| 05/01 12:00 am | .4350                | 05/03 12:00 am | 1.6114               | 05/05 12:00 am | .8908                |
| 05/01 01:00 am | .3586                | 05/03 01:00 am | 1.5472               | 05/05 01:00 am | .8358                |
| 05/01 02:00 am | .3010                | 05/03 02:00 am | 1.4709               | 05/05 02:00 am | .8661                |
| 05/01 03:00 am | .2833                | 05/03 03:00 am | 1.4740               | 05/05 03:00 am | .8467                |
| 05/01 04:00 am | .3390                | 05/03 04:00 am | 1.3705               | 05/05 04:00 am | .8318                |
| 05/01 05:00 am | .4000                | 05/03 05:00 am | 1.3467               | 05/05 05:00 am | .8541                |
| 05/01 06:00 am | .5474                | 05/03 06:00 am | 1.3350               | 05/05 06:00 am | .9236                |
| 05/01 07:00 am | .6985                | 05/03 07:00 am | 1.3756               | 05/05 07:00 am | .9610                |
| 05/01 08:00 am | .6679                | 05/03 08:00 am | 1.4083               | 05/05 08:00 am | .9382                |
| 05/01 09:00 am | .6416                | 05/03 09:00 am | 1.4760               | 05/05 09:00 am | .9582                |
| 05/01 10:00 am | .6348                | 05/03 10:00 am | 1.4891               | 05/05 10:00 am | .9667                |
| 05/01 11:00 am | .6371                | 05/03 11:00 am | 1.4861               | 05/05 11:00 am | .9413                |
| 05/01 12:00 pm | .6375                | 05/03 12:00 pm | 1.3409               | 05/05 12:00 pm | .9307                |
| 05/01 01:00 pm | .6327                | 05/03 01:00 pm | 1.2793               | 05/05 01:00 pm | .9278                |
| 05/01 02:00 pm | .6293                | 05/03 02:00 pm | 1.3660               | 05/05 02:00 pm | .9172                |
| 05/01 03:00 pm | .6651                | 05/03 03:00 pm | 1.3239               | 05/05 03:00 pm | .9132                |
| 05/01 04:00 pm | .6420                | 05/03 04:00 pm | 1.2646               | 05/05 04:00 pm | .8955                |
| 05/01 05:00 pm | .6650                | 05/03 05:00 pm | 1.2317               | 05/05 05:00 pm | .9055                |
| 05/01 06:00 pm | .7003                | 05/03 06:00 pm | 1.3067               | 05/05 06:00 pm | .9249                |
| 05/01 07:00 pm | .6830                | 05/03 07:00 pm | 1.3353               | 05/05 07:00 pm | .9126                |
| 05/01 08:00 pm | .6867                | 05/03 08:00 pm | 1.2511               | 05/05 08:00 pm | .9107                |
| 05/01 09:00 pm | .7845                | 05/03 09:00 pm | 1.2434               | 05/05 09:00 pm | .9089                |
| 05/01 10:00 pm | .7605                | 05/03 10:00 pm | 1.2604               | 05/05 10:00 pm | .8865                |
| 05/01 11:00 pm | .6984                | 05/03 11:00 pm | 1.3227               | 05/05 11:00 pm | .7833                |
| 05/02 12:00 am | .6175                | 05/04 12:00 am | 1.1813               | 05/06 12:00 am | .7172                |
| 05/02 01:00 am | .4955                | 05/04 01:00 am | 1.1294               | 05/06 01:00 am | .6633                |
| 05/02 02:00 am | .3847                | 05/04 02:00 am | 1.1206               | 05/06 02:00 am | .6264                |
| 05/02 03:00 am | .4099                | 05/04 03:00 am | 1.1414               | 05/06 03:00 am | .6221                |
| 05/02 04:00 am | .4121                | 05/04 04:00 am | 1.1209               | 05/06 04:00 am | .6225                |
| 05/02 05:00 am | .4861                | 05/04 05:00 am | 1.1873               | 05/06 05:00 am | .6589                |
| 05/02 06:00 am | .9279                | 05/04 06:00 am | 1.2509               | 05/06 06:00 am | .7921                |
| 05/02 07:00 am | 1.0495               | 05/04 07:00 am | 1.3698               | 05/06 07:00 am | .8679                |
| 05/02 08:00 am | .9989                | 05/04 08:00 am | 1.3352               | 05/06 08:00 am | .8238                |
| 05/02 09:00 am | .9560                | 05/04 09:00 am | 1.2977               | 05/06 09:00 am | .8266                |
| 05/02 10:00 am | .9604                | 05/04 10:00 am | 1.0645               | 05/06 10:00 am | .8347                |
| 05/02 11:00 am | 1.1755               | 05/04 11:00 am | 1.0251               | 05/06 11:00 am | .8102                |
| 05/02 12:00 pm | 1.3456               | 05/04 12:00 pm | .9726                | 05/06 12:00 pm | .8023                |
| 05/02 01:00 pm | 1.3281               | 05/04 01:00 pm | .9606                | 05/06 01:00 pm | .7760                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/06 02:00 pm | .7057                | 05/08 02:00 pm | .6325                | 05/10 02:00 pm | .6114                |
| 05/06 03:00 pm | .7184                | 05/08 03:00 pm | .7212                | 05/10 03:00 pm | .6035                |
| 05/06 04:00 pm | .7067                | 05/08 04:00 pm | .7556                | 05/10 04:00 pm | .6169                |
| 05/06 05:00 pm | .7284                | 05/08 05:00 pm | .7381                | 05/10 05:00 pm | .6132                |
| 05/06 06:00 pm | .7154                | 05/08 06:00 pm | .7333                | 05/10 06:00 pm | .5995                |
| 05/06 07:00 pm | .6942                | 05/08 07:00 pm | .7580                | 05/10 07:00 pm | .6478                |
| 05/06 08:00 pm | .7320                | 05/08 08:00 pm | .7395                | 05/10 08:00 pm | .6311                |
| 05/06 09:00 pm | .7578                | 05/08 09:00 pm | .7014                | 05/10 09:00 pm | .6433                |
| 05/06 10:00 pm | .6947                | 05/08 10:00 pm | .6825                | 05/10 10:00 pm | .6235                |
| 05/06 11:00 pm | .6399                | 05/08 11:00 pm | .6095                | 05/10 11:00 pm | .5433                |
| 05/07 12:00 am | .5577                | 05/09 12:00 am | .5694                | 05/11 12:00 am | .4374                |
| 05/07 01:00 am | .4870                | 05/09 01:00 am | .5355                | 05/11 01:00 am | .3494                |
| 05/07 02:00 am | .4722                | 05/09 02:00 am | .5229                | 05/11 02:00 am | .3572                |
| 05/07 03:00 am | .4482                | 05/09 03:00 am | .5138                | 05/11 03:00 am | .3804                |
| 05/07 04:00 am | .4764                | 05/09 04:00 am | .5114                | 05/11 04:00 am | .3616                |
| 05/07 05:00 am | .5046                | 05/09 05:00 am | .5106                | 05/11 05:00 am | .3728                |
| 05/07 06:00 am | .5967                | 05/09 06:00 am | .5326                | 05/11 06:00 am | .5118                |
| 05/07 07:00 am | .6906                | 05/09 07:00 am | .6434                | 05/11 07:00 am | .6653                |
| 05/07 08:00 am | .7180                | 05/09 08:00 am | .6890                | 05/11 08:00 am | .6598                |
| 05/07 09:00 am | .6971                | 05/09 09:00 am | .7289                | 05/11 09:00 am | .6353                |
| 05/07 10:00 am | .6538                | 05/09 10:00 am | .7148                | 05/11 10:00 am | .6597                |
| 05/07 11:00 am | .6659                | 05/09 11:00 am | .7205                | 05/11 11:00 am | .6341                |
| 05/07 12:00 pm | .6429                | 05/09 12:00 pm | .7041                | 05/11 12:00 pm | .6330                |
| 05/07 01:00 pm | .6468                | 05/09 01:00 pm | .6874                | 05/11 01:00 pm | .6073                |
| 05/07 02:00 pm | .6234                | 05/09 02:00 pm | .6792                | 05/11 02:00 pm | .5979                |
| 05/07 03:00 pm | .6089                | 05/09 03:00 pm | .6762                | 05/11 03:00 pm | .5877                |
| 05/07 04:00 pm | .6149                | 05/09 04:00 pm | .6693                | 05/11 04:00 pm | .6170                |
| 05/07 05:00 pm | .6579                | 05/09 05:00 pm | .6320                | 05/11 05:00 pm | .5653                |
| 05/07 06:00 pm | .7263                | 05/09 06:00 pm | .6423                | 05/11 06:00 pm | .6329                |
| 05/07 07:00 pm | .7653                | 05/09 07:00 pm | .6469                | 05/11 07:00 pm | .6418                |
| 05/07 08:00 pm | .7116                | 05/09 08:00 pm | .6125                | 05/11 08:00 pm | .6476                |
| 05/07 09:00 pm | .6996                | 05/09 09:00 pm | .6291                | 05/11 09:00 pm | .6383                |
| 05/07 10:00 pm | .7406                | 05/09 10:00 pm | .6289                | 05/11 10:00 pm | .6169                |
| 05/07 11:00 pm | .6685                | 05/09 11:00 pm | .5991                | 05/11 11:00 pm | .4874                |
| 05/08 12:00 am | .5639                | 05/10 12:00 am | .5288                | 05/12 12:00 am | .3595                |
| 05/08 01:00 am | .4795                | 05/10 01:00 am | .4568                | 05/12 01:00 am | .3594                |
| 05/08 02:00 am | .4545                | 05/10 02:00 am | .3239                | 05/12 02:00 am | .3501                |
| 05/08 03:00 am | .4554                | 05/10 03:00 am | .3306                | 05/12 03:00 am | .2997                |
| 05/08 04:00 am | .5079                | 05/10 04:00 am | .3217                | 05/12 04:00 am | .2667                |
| 05/08 05:00 am | .5084                | 05/10 05:00 am | .3201                | 05/12 05:00 am | .3282                |
| 05/08 06:00 am | .5979                | 05/10 06:00 am | .3490                | 05/12 06:00 am | .4405                |
| 05/08 07:00 am | .6828                | 05/10 07:00 am | .5380                | 05/12 07:00 am | .6175                |
| 05/08 08:00 am | .7370                | 05/10 08:00 am | .6407                | 05/12 08:00 am | .6157                |
| 05/08 09:00 am | .6980                | 05/10 09:00 am | .6907                | 05/12 09:00 am | .5934                |
| 05/08 10:00 am | .6821                | 05/10 10:00 am | .7152                | 05/12 10:00 am | .6145                |
| 05/08 11:00 am | .6953                | 05/10 11:00 am | .6910                | 05/12 11:00 am | .6061                |
| 05/08 12:00 pm | .6378                | 05/10 12:00 pm | .6606                | 05/12 12:00 pm | .5572                |
| 05/08 01:00 pm | .6423                | 05/10 01:00 pm | .6339                | 05/12 01:00 pm | .3975                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/12 02:00 pm | .4852                |
| 05/12 03:00 pm | .5541                |
| 05/12 04:00 pm | .5117                |
| 05/12 05:00 pm | .5670                |
| 05/12 06:00 pm | .5832                |
| 05/12 07:00 pm | .5972                |
| 05/12 08:00 pm | .5967                |
| 05/12 09:00 pm | .5941                |
| 05/12 10:00 pm | .5787                |
| 05/12 11:00 pm | .4053                |
| 05/13 12:00 am | .3718                |
| 05/13 01:00 am | .3180                |
| 05/13 02:00 am | .2564                |
| 05/13 03:00 am | .2594                |
| 05/13 04:00 am | .2446                |
| 05/13 05:00 am | .3023                |
| 05/13 06:00 am | .4506                |
| 05/13 07:00 am | .6008                |
| 05/13 08:00 am | .6165                |
| 05/13 09:00 am | .6311                |
| 05/13 10:00 am | .5834                |
| 05/13 11:00 am | .6103                |
| 05/13 12:00 pm | .5535                |
| 05/13 01:00 pm | .4318                |
| 05/13 02:00 pm | .3941                |
| 05/13 03:00 pm | .4765                |
| 05/13 04:00 pm | .5454                |
| 05/13 05:00 pm | .5510                |
| 05/13 06:00 pm | .5439                |
| 05/13 07:00 pm | .4672                |
| 05/13 08:00 pm | .5032                |
| 05/13 09:00 pm | .5943                |
| 05/13 10:00 pm | .5561                |
| 05/13 11:00 pm | .3770                |
| 05/14 12:00 am | .3606                |
| 05/14 01:00 am | .2731                |
| 05/14 02:00 am | .2541                |
| 05/14 03:00 am | .2501                |
| 05/14 04:00 am | .2303                |
| 05/14 05:00 am | .2607                |
| 05/14 06:00 am | .4313                |
| 05/14 07:00 am | .6116                |
| 05/14 08:00 am | .6042                |
| 05/14 09:00 am | .5657                |
| 05/14 10:00 am | .4907                |
| 05/14 11:00 am | .4440                |
| 05/14 12:00 pm | .5141                |
| 05/14 01:00 pm | .4197                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/14 02:00 pm | .4066                |
| 05/14 03:00 pm | .4246                |
| 05/14 04:00 pm | .4236                |
| 05/14 05:00 pm | .4331                |
| 05/14 06:00 pm | .5766                |
| 05/14 07:00 pm | .5433                |
| 05/14 08:00 pm | .5971                |
| 05/14 09:00 pm | .6214                |
| 05/14 10:00 pm | .5622                |
| 05/14 11:00 pm | .3957                |
| 05/15 12:00 am | .3798                |
| 05/15 01:00 am | .2645                |
| 05/15 02:00 am | .2260                |
| 05/15 03:00 am | .2255                |
| 05/15 04:00 am | .2186                |
| 05/15 05:00 am | .2472                |
| 05/15 06:00 am | .4307                |
| 05/15 07:00 am | .6050                |
| 05/15 08:00 am | .6393                |
| 05/15 09:00 am | .5849                |
| 05/15 10:00 am | .4808                |
| 05/15 11:00 am | .4778                |
| 05/15 12:00 pm | .4560                |
| 05/15 01:00 pm | .4393                |
| 05/15 02:00 pm | .4523                |
| 05/15 03:00 pm | .4453                |
| 05/15 04:00 pm | .4532                |
| 05/15 05:00 pm | .4692                |
| 05/15 06:00 pm | .4985                |
| 05/15 07:00 pm | .4291                |
| 05/15 08:00 pm | .4100                |
| 05/15 09:00 pm | .4520                |
| 05/15 10:00 pm | .4239                |
| 05/15 11:00 pm | .4170                |
| 05/16 12:00 am | .3651                |
| 05/16 01:00 am | .2700                |
| 05/16 02:00 am | .2162                |
| 05/16 03:00 am | .1924                |
| 05/16 04:00 am | .1868                |
| 05/16 05:00 am | .1915                |
| 05/16 06:00 am | .2580                |
| 05/16 07:00 am | .3779                |
| 05/16 08:00 am | .5413                |
| 05/16 09:00 am | .6692                |
| 05/16 10:00 am | .6508                |
| 05/16 11:00 am | .6317                |
| 05/16 12:00 pm | .5286                |
| 05/16 01:00 pm | .4513                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/16 02:00 pm | .4446                |
| 05/16 03:00 pm | .4455                |
| 05/16 04:00 pm | .4632                |
| 05/16 05:00 pm | .4794                |
| 05/16 06:00 pm | .4938                |
| 05/16 07:00 pm | .5017                |
| 05/16 08:00 pm | .4570                |
| 05/16 09:00 pm | .4167                |
| 05/16 10:00 pm | .3915                |
| 05/16 11:00 pm | .3797                |
| 05/17 12:00 am | .3500                |
| 05/17 01:00 am | .2480                |
| 05/17 02:00 am | .2023                |
| 05/17 03:00 am | .1826                |
| 05/17 04:00 am | .1655                |
| 05/17 05:00 am | .1702                |
| 05/17 06:00 am | .2213                |
| 05/17 07:00 am | .3389                |
| 05/17 08:00 am | .5464                |
| 05/17 09:00 am | .6160                |
| 05/17 10:00 am | .6514                |
| 05/17 11:00 am | .6280                |
| 05/17 12:00 pm | .5977                |
| 05/17 01:00 pm | .4834                |
| 05/17 02:00 pm | .4269                |
| 05/17 03:00 pm | .4575                |
| 05/17 04:00 pm | .4188                |
| 05/17 05:00 pm | .4571                |
| 05/17 06:00 pm | .5563                |
| 05/17 07:00 pm | .5036                |
| 05/17 08:00 pm | .5328                |
| 05/17 09:00 pm | .5860                |
| 05/17 10:00 pm | .4911                |
| 05/17 11:00 pm | .3826                |
| 05/18 12:00 am | .3204                |
| 05/18 01:00 am | .2063                |
| 05/18 02:00 am | .2016                |
| 05/18 03:00 am | .2034                |
| 05/18 04:00 am | .1880                |
| 05/18 05:00 am | .2340                |
| 05/18 06:00 am | .4242                |
| 05/18 07:00 am | .5697                |
| 05/18 08:00 am | .5899                |
| 05/18 09:00 am | .5945                |
| 05/18 10:00 am | .5691                |
| 05/18 11:00 am | .5520                |
| 05/18 12:00 pm | .5222                |
| 05/18 01:00 pm | .5402                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/18 02:00 pm | .4107                |
| 05/18 03:00 pm | .3657                |
| 05/18 04:00 pm | .3909                |
| 05/18 05:00 pm | .3687                |
| 05/18 06:00 pm | .4636                |
| 05/18 07:00 pm | .5065                |
| 05/18 08:00 pm | .5022                |
| 05/18 09:00 pm | .5274                |
| 05/18 10:00 pm | .4844                |
| 05/18 11:00 pm | .3691                |
| 05/19 12:00 am | .3161                |
| 05/19 01:00 am | .2379                |
| 05/19 02:00 am | .2138                |
| 05/19 03:00 am | .1946                |
| 05/19 04:00 am | .1874                |
| 05/19 05:00 am | .2144                |
| 05/19 06:00 am | .3900                |
| 05/19 07:00 am | .5202                |
| 05/19 08:00 am | .5235                |
| 05/19 09:00 am | .5574                |
| 05/19 10:00 am | .5160                |
| 05/19 11:00 am | .4754                |
| 05/19 12:00 pm | .4724                |
| 05/19 01:00 pm | .3900                |
| 05/19 02:00 pm | .3467                |
| 05/19 03:00 pm | .4093                |
| 05/19 04:00 pm | .4401                |
| 05/19 05:00 pm | .4505                |
| 05/19 06:00 pm | .4726                |
| 05/19 07:00 pm | .4562                |
| 05/19 08:00 pm | .4724                |
| 05/19 09:00 pm | .5387                |
| 05/19 10:00 pm | .5140                |
| 05/19 11:00 pm | .3643                |
| 05/20 12:00 am | .3288                |
| 05/20 01:00 am | .2338                |
| 05/20 02:00 am | .1907                |
| 05/20 03:00 am | .1861                |
| 05/20 04:00 am | .1782                |
| 05/20 05:00 am | .2158                |
| 05/20 06:00 am | .3874                |
| 05/20 07:00 am | .5153                |
| 05/20 08:00 am | .5412                |
| 05/20 09:00 am | .5049                |
| 05/20 10:00 am | .4755                |
| 05/20 11:00 am | .4947                |
| 05/20 12:00 pm | .4347                |
| 05/20 01:00 pm | .4079                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/20 02:00 pm | .3783                |
| 05/20 03:00 pm | .3762                |
| 05/20 04:00 pm | .4473                |
| 05/20 05:00 pm | .4480                |
| 05/20 06:00 pm | .4739                |
| 05/20 07:00 pm | .4536                |
| 05/20 08:00 pm | .4803                |
| 05/20 09:00 pm | .5058                |
| 05/20 10:00 pm | .4878                |
| 05/20 11:00 pm | .3727                |
| 05/21 12:00 am | .3195                |
| 05/21 01:00 am | .2115                |
| 05/21 02:00 am | .1764                |
| 05/21 03:00 am | .1865                |
| 05/21 04:00 am | .1834                |
| 05/21 05:00 am | .1993                |
| 05/21 06:00 am | .3642                |
| 05/21 07:00 am | .5256                |
| 05/21 08:00 am | .5206                |
| 05/21 09:00 am | .4911                |
| 05/21 10:00 am | .4676                |
| 05/21 11:00 am | .4837                |
| 05/21 12:00 pm | .3796                |
| 05/21 01:00 pm | .4298                |
| 05/21 02:00 pm | .3416                |
| 05/21 03:00 pm | .3830                |
| 05/21 04:00 pm | .3844                |
| 05/21 05:00 pm | .4392                |
| 05/21 06:00 pm | .4884                |
| 05/21 07:00 pm | .4148                |
| 05/21 08:00 pm | .4146                |
| 05/21 09:00 pm | .5004                |
| 05/21 10:00 pm | .4818                |
| 05/21 11:00 pm | .3871                |
| 05/22 12:00 am | .3083                |
| 05/22 01:00 am | .2163                |
| 05/22 02:00 am | .1869                |
| 05/22 03:00 am | .1581                |
| 05/22 04:00 am | .1745                |
| 05/22 05:00 am | .2033                |
| 05/22 06:00 am | .3437                |
| 05/22 07:00 am | .4983                |
| 05/22 08:00 am | .5036                |
| 05/22 09:00 am | .5039                |
| 05/22 10:00 am | .4543                |
| 05/22 11:00 am | .4733                |
| 05/22 12:00 pm | .4793                |
| 05/22 01:00 pm | .3537                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/22 02:00 pm | .3426                |
| 05/22 03:00 pm | .3354                |
| 05/22 04:00 pm | .3396                |
| 05/22 05:00 pm | .4590                |
| 05/22 06:00 pm | .3970                |
| 05/22 07:00 pm | .4585                |
| 05/22 08:00 pm | .3788                |
| 05/22 09:00 pm | .4296                |
| 05/22 10:00 pm | .3829                |
| 05/22 11:00 pm | .3151                |
| 05/23 12:00 am | .3073                |
| 05/23 01:00 am | .1990                |
| 05/23 02:00 am | .1629                |
| 05/23 03:00 am | .1458                |
| 05/23 04:00 am | .1423                |
| 05/23 05:00 am | .1342                |
| 05/23 06:00 am | .1795                |
| 05/23 07:00 am | .3318                |
| 05/23 08:00 am | .4821                |
| 05/23 09:00 am | .5359                |
| 05/23 10:00 am | .5737                |
| 05/23 11:00 am | .5280                |
| 05/23 12:00 pm | .5082                |
| 05/23 01:00 pm | .4774                |
| 05/23 02:00 pm | .4598                |
| 05/23 03:00 pm | .4395                |
| 05/23 04:00 pm | .4427                |
| 05/23 05:00 pm | .4344                |
| 05/23 06:00 pm | .4075                |
| 05/23 07:00 pm | .4094                |
| 05/23 08:00 pm | .3808                |
| 05/23 09:00 pm | .3674                |
| 05/23 10:00 pm | .4013                |
| 05/23 11:00 pm | .3108                |
| 05/24 12:00 am | .3174                |
| 05/24 01:00 am | .2354                |
| 05/24 02:00 am | .1832                |
| 05/24 03:00 am | .1472                |
| 05/24 04:00 am | .1308                |
| 05/24 05:00 am | .1370                |
| 05/24 06:00 am | .1729                |
| 05/24 07:00 am | .3074                |
| 05/24 08:00 am | .3902                |
| 05/24 09:00 am | .4523                |
| 05/24 10:00 am | .5234                |
| 05/24 11:00 am | .5043                |
| 05/24 12:00 pm | .4594                |
| 05/24 01:00 pm | .4501                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/24 02:00 pm | .4274                | 05/26 02:00 pm | .3379                | 05/28 02:00 pm | .3311                |
| 05/24 03:00 pm | .4144                | 05/26 03:00 pm | .3036                | 05/28 03:00 pm | .3678                |
| 05/24 04:00 pm | .3692                | 05/26 04:00 pm | .3068                | 05/28 04:00 pm | .3203                |
| 05/24 05:00 pm | .3825                | 05/26 05:00 pm | .3692                | 05/28 05:00 pm | .3799                |
| 05/24 06:00 pm | .4028                | 05/26 06:00 pm | .3548                | 05/28 06:00 pm | .3789                |
| 05/24 07:00 pm | .4042                | 05/26 07:00 pm | .3661                | 05/28 07:00 pm | .3750                |
| 05/24 08:00 pm | .3769                | 05/26 08:00 pm | .3531                | 05/28 08:00 pm | .3909                |
| 05/24 09:00 pm | .3580                | 05/26 09:00 pm | .3588                | 05/28 09:00 pm | .4155                |
| 05/24 10:00 pm | .3546                | 05/26 10:00 pm | .3627                | 05/28 10:00 pm | .3874                |
| 05/24 11:00 pm | .3256                | 05/26 11:00 pm | .2910                | 05/28 11:00 pm | .3196                |
| 05/25 12:00 am | .3124                | 05/27 12:00 am | .2648                | 05/29 12:00 am | .2835                |
| 05/25 01:00 am | .2255                | 05/27 01:00 am | .1822                | 05/29 01:00 am | .2191                |
| 05/25 02:00 am | .1688                | 05/27 02:00 am | .1589                | 05/29 02:00 am | .1806                |
| 05/25 03:00 am | .1461                | 05/27 03:00 am | .1634                | 05/29 03:00 am | .1459                |
| 05/25 04:00 am | .1298                | 05/27 04:00 am | .1592                | 05/29 04:00 am | .1497                |
| 05/25 05:00 am | .1308                | 05/27 05:00 am | .2060                | 05/29 05:00 am | .1867                |
| 05/25 06:00 am | .1545                | 05/27 06:00 am | .2972                | 05/29 06:00 am | .3097                |
| 05/25 07:00 am | .3174                | 05/27 07:00 am | .3471                | 05/29 07:00 am | .3953                |
| 05/25 08:00 am | .3948                | 05/27 08:00 am | .3596                | 05/29 08:00 am | .3895                |
| 05/25 09:00 am | .4654                | 05/27 09:00 am | .3691                | 05/29 09:00 am | .3591                |
| 05/25 10:00 am | .5055                | 05/27 10:00 am | .3642                | 05/29 10:00 am | .3940                |
| 05/25 11:00 am | .5096                | 05/27 11:00 am | .3329                | 05/29 11:00 am | .3533                |
| 05/25 12:00 pm | .5046                | 05/27 12:00 pm | .3453                | 05/29 12:00 pm | .3515                |
| 05/25 01:00 pm | .4428                | 05/27 01:00 pm | .3536                | 05/29 01:00 pm | .3854                |
| 05/25 02:00 pm | .4023                | 05/27 02:00 pm | .3380                | 05/29 02:00 pm | .3647                |
| 05/25 03:00 pm | .3819                | 05/27 03:00 pm | .3182                | 05/29 03:00 pm | .3805                |
| 05/25 04:00 pm | .3479                | 05/27 04:00 pm | .3582                | 05/29 04:00 pm | .4525                |
| 05/25 05:00 pm | .3524                | 05/27 05:00 pm | .3684                | 05/29 05:00 pm | .3919                |
| 05/25 06:00 pm | .3474                | 05/27 06:00 pm | .3786                | 05/29 06:00 pm | .4060                |
| 05/25 07:00 pm | .3571                | 05/27 07:00 pm | .3806                | 05/29 07:00 pm | .3630                |
| 05/25 08:00 pm | .3648                | 05/27 08:00 pm | .3979                | 05/29 08:00 pm | .3406                |
| 05/25 09:00 pm | .3752                | 05/27 09:00 pm | .4347                | 05/29 09:00 pm | .3553                |
| 05/25 10:00 pm | .3654                | 05/27 10:00 pm | .4228                | 05/29 10:00 pm | .3133                |
| 05/25 11:00 pm | .3358                | 05/27 11:00 pm | .3769                | 05/29 11:00 pm | .3251                |
| 05/26 12:00 am | .2717                | 05/28 12:00 am | .2796                | 05/30 12:00 am | .3410                |
| 05/26 01:00 am | .1992                | 05/28 01:00 am | .1838                | 05/30 01:00 am | .2446                |
| 05/26 02:00 am | .1603                | 05/28 02:00 am | .1502                | 05/30 02:00 am | .1850                |
| 05/26 03:00 am | .1414                | 05/28 03:00 am | .1293                | 05/30 03:00 am | .1761                |
| 05/26 04:00 am | .1373                | 05/28 04:00 am | .1354                | 05/30 04:00 am | .1611                |
| 05/26 05:00 am | .1831                | 05/28 05:00 am | .1685                | 05/30 05:00 am | .1538                |
| 05/26 06:00 am | .3170                | 05/28 06:00 am | .3299                | 05/30 06:00 am | .2141                |
| 05/26 07:00 am | .3567                | 05/28 07:00 am | .4132                | 05/30 07:00 am | .3536                |
| 05/26 08:00 am | .3822                | 05/28 08:00 am | .4239                | 05/30 08:00 am | .3915                |
| 05/26 09:00 am | .3842                | 05/28 09:00 am | .3908                | 05/30 09:00 am | .4704                |
| 05/26 10:00 am | .3902                | 05/28 10:00 am | .3978                | 05/30 10:00 am | .4979                |
| 05/26 11:00 am | .3789                | 05/28 11:00 am | .3457                | 05/30 11:00 am | .4660                |
| 05/26 12:00 pm | .3958                | 05/28 12:00 pm | .3708                | 05/30 12:00 pm | .4661                |
| 05/26 01:00 pm | .3710                | 05/28 01:00 pm | .3752                | 05/30 01:00 pm | .4343                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/30 02:00 pm | .4380                |
| 05/30 03:00 pm | .4372                |
| 05/30 04:00 pm | .4226                |
| 05/30 05:00 pm | .4138                |
| 05/30 06:00 pm | .3973                |
| 05/30 07:00 pm | .3813                |
| 05/30 08:00 pm | .3382                |
| 05/30 09:00 pm | .3607                |
| 05/30 10:00 pm | .3188                |
| 05/30 11:00 pm | .3158                |
| 05/31 12:00 am | .3226                |
| 05/31 01:00 am | .2604                |
| 05/31 02:00 am | .2124                |
| 05/31 03:00 am | .1648                |
| 05/31 04:00 am | .1743                |
| 05/31 05:00 am | .1633                |
| 05/31 06:00 am | .1986                |
| 05/31 07:00 am | .3049                |
| 05/31 08:00 am | .3681                |
| 05/31 09:00 am | .4403                |
| 05/31 10:00 am | .4502                |
| 05/31 11:00 am | .4504                |
| 05/31 12:00 pm | .4420                |
| 05/31 01:00 pm | .4364                |
| 05/31 02:00 pm | .4215                |
| 05/31 03:00 pm | .4122                |
| 05/31 04:00 pm | .4065                |
| 05/31 05:00 pm | .4114                |
| 05/31 06:00 pm | .4145                |
| 05/31 07:00 pm | .3951                |
| 05/31 08:00 pm | .3560                |
| 05/31 09:00 pm | .3623                |
| 05/31 10:00 pm | .3375                |
| 05/31 11:00 pm | .3143                |
| 06/01 12:00 am | .2958                |
| 06/01 01:00 am | .2078                |
| 06/01 02:00 am | .1679                |
| 06/01 03:00 am | .1417                |
| 06/01 04:00 am | .1386                |
| 06/01 05:00 am | .1837                |
| 06/01 06:00 am | .2889                |
| 06/01 07:00 am | .3817                |
| 06/01 08:00 am | .3864                |
| 06/01 09:00 am | .4009                |
| 06/01 10:00 am | .3793                |
| 06/01 11:00 am | .3819                |
| 06/01 12:00 pm | .3934                |
| 06/01 01:00 am | .3870                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/01 02:00 pm | .3732                |
| 06/01 03:00 pm | .3207                |
| 06/01 04:00 pm | .3656                |
| 06/01 05:00 pm | .3645                |
| 06/01 06:00 pm | .3868                |
| 06/01 07:00 pm | .3303                |
| 06/01 08:00 pm | .3591                |
| 06/01 09:00 pm | .3974                |
| 06/01 10:00 pm | .4002                |
| 06/01 11:00 pm | .3836                |
| 06/02 12:00 am | .2815                |
| 06/02 01:00 am | .1938                |
| 06/02 02:00 am | .1502                |
| 06/02 03:00 am | .1459                |
| 06/02 04:00 am | .1609                |
| 06/02 05:00 am | .1600                |
| 06/02 06:00 am | .2958                |
| 06/02 07:00 am | .4063                |
| 06/02 08:00 am | .4296                |
| 06/02 09:00 am | .4140                |
| 06/02 10:00 am | .4146                |
| 06/02 11:00 am | .4116                |
| 06/02 12:00 pm | .3673                |
| 06/02 01:00 pm | .3634                |
| 06/02 02:00 pm | .3560                |
| 06/02 03:00 pm | .3420                |
| 06/02 04:00 pm | .3314                |
| 06/02 05:00 pm | .3672                |
| 06/02 06:00 pm | .3984                |
| 06/02 07:00 pm | .3702                |
| 06/02 08:00 pm | .3958                |
| 06/02 09:00 pm | .4197                |
| 06/02 10:00 pm | .3909                |
| 06/02 11:00 pm | .3511                |
| 06/03 12:00 am | .2781                |
| 06/03 01:00 am | .2101                |
| 06/03 02:00 am | .1547                |
| 06/03 03:00 am | .1367                |
| 06/03 04:00 am | .1348                |
| 06/03 05:00 am | .1563                |
| 06/03 06:00 am | .3118                |
| 06/03 07:00 am | .4133                |
| 06/03 08:00 am | .4202                |
| 06/03 09:00 am | .4055                |
| 06/03 10:00 am | .4003                |
| 06/03 11:00 am | .3741                |
| 06/03 12:00 pm | .3947                |
| 06/03 01:00 am | .4172                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/03 02:00 pm | .3545                |
| 06/03 03:00 pm | .3958                |
| 06/03 04:00 pm | .3925                |
| 06/03 05:00 pm | .3744                |
| 06/03 06:00 pm | .3992                |
| 06/03 07:00 pm | .3812                |
| 06/03 08:00 pm | .4007                |
| 06/03 09:00 pm | .4107                |
| 06/03 10:00 pm | .4070                |
| 06/03 11:00 pm | .3303                |
| 06/04 12:00 am | .2920                |
| 06/04 01:00 am | .2149                |
| 06/04 02:00 am | .1482                |
| 06/04 03:00 am | .1383                |
| 06/04 04:00 am | .1315                |
| 06/04 05:00 am | .1468                |
| 06/04 06:00 am | .3167                |
| 06/04 07:00 am | .4180                |
| 06/04 08:00 am | .4442                |
| 06/04 09:00 am | .4637                |
| 06/04 10:00 am | .4496                |
| 06/04 11:00 am | .4061                |
| 06/04 12:00 pm | .3337                |
| 06/04 01:00 pm | .3342                |
| 06/04 02:00 pm | .3397                |
| 06/04 03:00 pm | .3555                |
| 06/04 04:00 pm | .3551                |
| 06/04 05:00 pm | .3931                |
| 06/04 06:00 pm | .3967                |
| 06/04 07:00 pm | .3513                |
| 06/04 08:00 pm | .3878                |
| 06/04 09:00 pm | .4089                |
| 06/04 10:00 pm | .3772                |
| 06/04 11:00 pm | .3277                |
| 06/05 12:00 am | .2883                |
| 06/05 01:00 am | .1868                |
| 06/05 02:00 am | .1484                |
| 06/05 03:00 am | .1272                |
| 06/05 04:00 am | .1233                |
| 06/05 05:00 am | .1528                |
| 06/05 06:00 am | .3093                |
| 06/05 07:00 am | .3840                |
| 06/05 08:00 am | .4136                |
| 06/05 09:00 am | .4322                |
| 06/05 10:00 am | .4133                |
| 06/05 11:00 am | .4089                |
| 06/05 12:00 pm | .3367                |
| 06/05 01:00 am | .4377                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/05 02:00 pm | .4024                | 06/07 02:00 pm | .3934                | 06/09 02:00 pm | .3718                |
| 06/05 03:00 pm | .3776                | 06/07 03:00 pm | .4354                | 06/09 03:00 pm | .3759                |
| 06/05 04:00 pm | .3917                | 06/07 04:00 pm | .4173                | 06/09 04:00 pm | .3617                |
| 06/05 05:00 pm | .3817                | 06/07 05:00 pm | .4317                | 06/09 05:00 pm | .3534                |
| 06/05 06:00 pm | .3918                | 06/07 06:00 pm | .4221                | 06/09 06:00 pm | .4167                |
| 06/05 07:00 pm | .2960                | 06/07 07:00 pm | .4424                | 06/09 07:00 pm | .3924                |
| 06/05 08:00 pm | .3313                | 06/07 08:00 pm | .4110                | 06/09 08:00 pm | .4107                |
| 06/05 09:00 pm | .2982                | 06/07 09:00 pm | .4198                | 06/09 09:00 pm | .3912                |
| 06/05 10:00 pm | .3282                | 06/07 10:00 pm | .3941                | 06/09 10:00 pm | .3795                |
| 06/05 11:00 pm | .3047                | 06/07 11:00 pm | .3373                | 06/09 11:00 pm | .3556                |
| 06/06 12:00 am | .2278                | 06/08 12:00 am | .2806                | 06/10 12:00 am | .3337                |
| 06/06 01:00 am | .1765                | 06/08 01:00 am | .1800                | 06/10 01:00 am | .2508                |
| 06/06 02:00 am | .1528                | 06/08 02:00 am | .1392                | 06/10 02:00 am | .2100                |
| 06/06 03:00 am | .1295                | 06/08 03:00 am | .1251                | 06/10 03:00 am | .1815                |
| 06/06 04:00 am | .1293                | 06/08 04:00 am | .1204                | 06/10 04:00 am | .1426                |
| 06/06 05:00 am | .1201                | 06/08 05:00 am | .1528                | 06/10 05:00 am | .2654                |
| 06/06 06:00 am | .1666                | 06/08 06:00 am | .2977                | 06/10 06:00 am | .3285                |
| 06/06 07:00 am | .2608                | 06/08 07:00 am | .4225                | 06/10 07:00 am | .4415                |
| 06/06 08:00 am | .3974                | 06/08 08:00 am | .4548                | 06/10 08:00 am | .4491                |
| 06/06 09:00 am | .4809                | 06/08 09:00 am | .4529                | 06/10 09:00 am | .4702                |
| 06/06 10:00 am | .4522                | 06/08 10:00 am | .4514                | 06/10 10:00 am | .4308                |
| 06/06 11:00 am | .4811                | 06/08 11:00 am | .4479                | 06/10 11:00 am | .4121                |
| 06/06 12:00 pm | .4649                | 06/08 12:00 pm | .4350                | 06/10 12:00 pm | .4278                |
| 06/06 01:00 pm | .4136                | 06/08 01:00 pm | .4256                | 06/10 01:00 pm | .4240                |
| 06/06 02:00 pm | .4170                | 06/08 02:00 pm | .3985                | 06/10 02:00 pm | .4538                |
| 06/06 03:00 pm | .4367                | 06/08 03:00 pm | .4108                | 06/10 03:00 pm | .3576                |
| 06/06 04:00 pm | .3934                | 06/08 04:00 pm | .3778                | 06/10 04:00 pm | .3849                |
| 06/06 05:00 pm | .4203                | 06/08 05:00 pm | .4133                | 06/10 05:00 pm | .3944                |
| 06/06 06:00 pm | .3920                | 06/08 06:00 pm | .4456                | 06/10 06:00 pm | .3565                |
| 06/06 07:00 pm | .3917                | 06/08 07:00 pm | .4598                | 06/10 07:00 pm | .3557                |
| 06/06 08:00 pm | .3305                | 06/08 08:00 pm | .4383                | 06/10 08:00 pm | .4132                |
| 06/06 09:00 pm | .3350                | 06/08 09:00 pm | .4436                | 06/10 09:00 pm | .4093                |
| 06/06 10:00 pm | .3116                | 06/08 10:00 pm | .4247                | 06/10 10:00 pm | .4064                |
| 06/06 11:00 pm | .3035                | 06/08 11:00 pm | .3471                | 06/10 11:00 pm | .3557                |
| 06/07 12:00 am | .2868                | 06/09 12:00 am | .3205                | 06/11 12:00 am | .3041                |
| 06/07 01:00 am | .2117                | 06/09 01:00 am | .2363                | 06/11 01:00 am | .2105                |
| 06/07 02:00 am | .1515                | 06/09 02:00 am | .2049                | 06/11 02:00 am | .1604                |
| 06/07 03:00 am | .1274                | 06/09 03:00 am | .1592                | 06/11 03:00 am | .1561                |
| 06/07 04:00 am | .1204                | 06/09 04:00 am | .1567                | 06/11 04:00 am | .1312                |
| 06/07 05:00 am | .1313                | 06/09 05:00 am | .1936                | 06/11 05:00 am | .1590                |
| 06/07 06:00 am | .1540                | 06/09 06:00 am | .3271                | 06/11 06:00 am | .2534                |
| 06/07 07:00 am | .3092                | 06/09 07:00 am | .4205                | 06/11 07:00 am | .3928                |
| 06/07 08:00 am | .3710                | 06/09 08:00 am | .4402                | 06/11 08:00 am | .4497                |
| 06/07 09:00 am | .3973                | 06/09 09:00 am | .4458                | 06/11 09:00 am | .4601                |
| 06/07 10:00 am | .4153                | 06/09 10:00 am | .4372                | 06/11 10:00 am | .4924                |
| 06/07 11:00 am | .4657                | 06/09 11:00 am | .3834                | 06/11 11:00 am | .4117                |
| 06/07 12:00 pm | .4776                | 06/09 12:00 pm | .4089                | 06/11 12:00 pm | .3871                |
| 06/07 01:00 pm | .4744                | 06/09 01:00 pm | .3616                | 06/11 01:00 pm | .3592                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/11 02:00 pm | .3412                |
| 06/11 03:00 pm | .3646                |
| 06/11 04:00 pm | .4230                |
| 06/11 05:00 pm | .4026                |
| 06/11 06:00 pm | .3533                |
| 06/11 07:00 pm | .3800                |
| 06/11 08:00 pm | .4466                |
| 06/11 09:00 pm | .4677                |
| 06/11 10:00 pm | .4518                |
| 06/11 11:00 pm | .3615                |
| 06/12 12:00 am | .3224                |
| 06/12 01:00 am | .3023                |
| 06/12 02:00 am | .4649                |
| 06/12 03:00 am | .3086                |
| 06/12 04:00 am | .2164                |
| 06/12 05:00 am | .1933                |
| 06/12 06:00 am | .3065                |
| 06/12 07:00 am | .4354                |
| 06/12 08:00 am | .4670                |
| 06/12 09:00 am | .4255                |
| 06/12 10:00 am | .4443                |
| 06/12 11:00 am | .4316                |
| 06/12 12:00 pm | .4350                |
| 06/12 01:00 pm | .4098                |
| 06/12 02:00 pm | .4003                |
| 06/12 03:00 pm | .3839                |
| 06/12 04:00 pm | .3982                |
| 06/12 05:00 pm | .4361                |
| 06/12 06:00 pm | .4298                |
| 06/12 07:00 pm | .4268                |
| 06/12 08:00 pm | .3917                |
| 06/12 09:00 pm | .4380                |
| 06/12 10:00 pm | .5388                |
| 06/12 11:00 pm | .5958                |
| 06/13 12:00 am | .5683                |
| 06/13 01:00 am | .4520                |
| 06/13 02:00 am | .3479                |
| 06/13 03:00 am | .3244                |
| 06/13 04:00 am | .2657                |
| 06/13 05:00 am | .2607                |
| 06/13 06:00 am | .3008                |
| 06/13 07:00 am | .3488                |
| 06/13 08:00 am | .4143                |
| 06/13 09:00 am | .4419                |
| 06/13 10:00 am | .4670                |
| 06/13 11:00 am | .4716                |
| 06/13 12:00 pm | .4512                |
| 06/13 01:00 pm | .4300                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/13 02:00 pm | .4498                |
| 06/13 03:00 pm | .4262                |
| 06/13 04:00 pm | .4264                |
| 06/13 05:00 pm | .4021                |
| 06/13 06:00 pm | .3790                |
| 06/13 07:00 pm | .3885                |
| 06/13 08:00 pm | .3963                |
| 06/13 09:00 pm | .3719                |
| 06/13 10:00 pm | .3628                |
| 06/13 11:00 pm | .3440                |
| 06/14 12:00 am | .2936                |
| 06/14 01:00 am | .2257                |
| 06/14 02:00 am | .1872                |
| 06/14 03:00 am | .1601                |
| 06/14 04:00 am | .1484                |
| 06/14 05:00 am | .1435                |
| 06/14 06:00 am | .1796                |
| 06/14 07:00 am | .3007                |
| 06/14 08:00 am | .3954                |
| 06/14 09:00 am | .4289                |
| 06/14 10:00 am | .3869                |
| 06/14 11:00 am | .3868                |
| 06/14 12:00 pm | .4155                |
| 06/14 01:00 pm | .3890                |
| 06/14 02:00 pm | .4107                |
| 06/14 03:00 pm | .3865                |
| 06/14 04:00 pm | .3826                |
| 06/14 05:00 pm | .4056                |
| 06/14 06:00 pm | .4038                |
| 06/14 07:00 pm | .3775                |
| 06/14 08:00 pm | .3520                |
| 06/14 09:00 pm | .3372                |
| 06/14 10:00 pm | .3477                |
| 06/14 11:00 pm | .3173                |
| 06/15 12:00 am | .3284                |
| 06/15 01:00 am | .2349                |
| 06/15 02:00 am | .1905                |
| 06/15 03:00 am | .1502                |
| 06/15 04:00 am | .1508                |
| 06/15 05:00 am | .1678                |
| 06/15 06:00 am | .2695                |
| 06/15 07:00 am | .3329                |
| 06/15 08:00 am | .3824                |
| 06/15 09:00 am | .5017                |
| 06/15 10:00 am | .5716                |
| 06/15 11:00 am | .4767                |
| 06/15 12:00 pm | .5019                |
| 06/15 01:00 pm | .4520                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/15 02:00 pm | .4581                |
| 06/15 03:00 pm | .4762                |
| 06/15 04:00 pm | .4276                |
| 06/15 05:00 pm | .4571                |
| 06/15 06:00 pm | .4272                |
| 06/15 07:00 pm | .4343                |
| 06/15 08:00 pm | .4636                |
| 06/15 09:00 pm | .4389                |
| 06/15 10:00 pm | .4622                |
| 06/15 11:00 pm | .3801                |
| 06/16 12:00 am | .3054                |
| 06/16 01:00 am | .2159                |
| 06/16 02:00 am | .1656                |
| 06/16 03:00 am | .1631                |
| 06/16 04:00 am | .1553                |
| 06/16 05:00 am | .1593                |
| 06/16 06:00 am | .2829                |
| 06/16 07:00 am | .4266                |
| 06/16 08:00 am | .5040                |
| 06/16 09:00 am | .5119                |
| 06/16 10:00 am | .5053                |
| 06/16 11:00 am | .4656                |
| 06/16 12:00 pm | .5756                |
| 06/16 01:00 pm | .6606                |
| 06/16 02:00 pm | .5441                |
| 06/16 03:00 pm | .5276                |
| 06/16 04:00 pm | .6601                |
| 06/16 05:00 pm | .9472                |
| 06/16 06:00 pm | .8010                |
| 06/16 07:00 pm | .6935                |
| 06/16 08:00 pm | .6718                |
| 06/16 09:00 pm | .6461                |
| 06/16 10:00 pm | .5783                |
| 06/16 11:00 pm | .4646                |
| 06/17 12:00 am | .3598                |
| 06/17 01:00 am | .2644                |
| 06/17 02:00 am | .2324                |
| 06/17 03:00 am | .2221                |
| 06/17 04:00 am | .1832                |
| 06/17 05:00 am | .2143                |
| 06/17 06:00 am | .3740                |
| 06/17 07:00 am | .5147                |
| 06/17 08:00 am | .5996                |
| 06/17 09:00 am | .6322                |
| 06/17 10:00 am | .6328                |
| 06/17 11:00 am | .5961                |
| 06/17 12:00 pm | .5883                |
| 06/17 01:00 pm | .5941                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/17 02:00 pm | .5074                | 06/19 02:00 pm | .3824                | 06/21 02:00 pm | .4030                |
| 06/17 03:00 pm | .4952                | 06/19 03:00 pm | .3816                | 06/21 03:00 pm | .3948                |
| 06/17 04:00 pm | .5062                | 06/19 04:00 pm | .4038                | 06/21 04:00 pm | .3927                |
| 06/17 05:00 pm | .5646                | 06/19 05:00 pm | .4424                | 06/21 05:00 pm | .3884                |
| 06/17 06:00 pm | .5335                | 06/19 06:00 pm | .4395                | 06/21 06:00 pm | .3970                |
| 06/17 07:00 pm | .5148                | 06/19 07:00 pm | .4252                | 06/21 07:00 pm | .4081                |
| 06/17 08:00 pm | .4769                | 06/19 08:00 pm | .4122                | 06/21 08:00 pm | .3949                |
| 06/17 09:00 pm | .5794                | 06/19 09:00 pm | .3827                | 06/21 09:00 pm | .3994                |
| 06/17 10:00 pm | .5644                | 06/19 10:00 pm | .3360                | 06/21 10:00 pm | .3862                |
| 06/17 11:00 pm | .4798                | 06/19 11:00 pm | .3640                | 06/21 11:00 pm | .3624                |
| 06/18 12:00 am | .3959                | 06/20 12:00 am | .3191                | 06/22 12:00 am | .2572                |
| 06/18 01:00 am | .2748                | 06/20 01:00 am | .2499                | 06/22 01:00 am | .1825                |
| 06/18 02:00 am | .2014                | 06/20 02:00 am | .1657                | 06/22 02:00 am | .1367                |
| 06/18 03:00 am | .1680                | 06/20 03:00 am | .1360                | 06/22 03:00 am | .1227                |
| 06/18 04:00 am | .1754                | 06/20 04:00 am | .1406                | 06/22 04:00 am | .1107                |
| 06/18 05:00 am | .2005                | 06/20 05:00 am | .1424                | 06/22 05:00 am | .1162                |
| 06/18 06:00 am | .2891                | 06/20 06:00 am | .1754                | 06/22 06:00 am | .2109                |
| 06/18 07:00 am | .5235                | 06/20 07:00 am | .3382                | 06/22 07:00 am | .4006                |
| 06/18 08:00 am | .5720                | 06/20 08:00 am | .4741                | 06/22 08:00 am | .4440                |
| 06/18 09:00 am | .6530                | 06/20 09:00 am | .5818                | 06/22 09:00 am | .4873                |
| 06/18 10:00 am | .5725                | 06/20 10:00 am | .5465                | 06/22 10:00 am | .4814                |
| 06/18 11:00 am | .5703                | 06/20 11:00 am | .5403                | 06/22 11:00 am | .4747                |
| 06/18 12:00 pm | .5016                | 06/20 12:00 pm | .4545                | 06/22 12:00 pm | .4153                |
| 06/18 01:00 pm | .3759                | 06/20 01:00 pm | .4720                | 06/22 01:00 pm | .3801                |
| 06/18 02:00 pm | .3839                | 06/20 02:00 pm | .4110                | 06/22 02:00 pm | .4139                |
| 06/18 03:00 pm | .3932                | 06/20 03:00 pm | .4014                | 06/22 03:00 pm | .3777                |
| 06/18 04:00 pm | .4400                | 06/20 04:00 pm | .3912                | 06/22 04:00 pm | .3721                |
| 06/18 05:00 pm | .4027                | 06/20 05:00 pm | .3764                | 06/22 05:00 pm | .3813                |
| 06/18 06:00 pm | .4851                | 06/20 06:00 pm | .3704                | 06/22 06:00 pm | .4055                |
| 06/18 07:00 pm | .4624                | 06/20 07:00 pm | .3684                | 06/22 07:00 pm | .3878                |
| 06/18 08:00 pm | .4765                | 06/20 08:00 pm | .3667                | 06/22 08:00 pm | .3689                |
| 06/18 09:00 pm | .4836                | 06/20 09:00 pm | .3630                | 06/22 09:00 pm | .3633                |
| 06/18 10:00 pm | .4669                | 06/20 10:00 pm | .3584                | 06/22 10:00 pm | .3796                |
| 06/18 11:00 pm | .3645                | 06/20 11:00 pm | .3407                | 06/22 11:00 pm | .3783                |
| 06/19 12:00 am | .3115                | 06/21 12:00 am | .3166                | 06/23 12:00 am | .2878                |
| 06/19 01:00 am | .2350                | 06/21 01:00 am | .2310                | 06/23 01:00 am | .1733                |
| 06/19 02:00 am | .1738                | 06/21 02:00 am | .1719                | 06/23 02:00 am | .1421                |
| 06/19 03:00 am | .1514                | 06/21 03:00 am | .1349                | 06/23 03:00 am | .1182                |
| 06/19 04:00 am | .1443                | 06/21 04:00 am | .1235                | 06/23 04:00 am | .1100                |
| 06/19 05:00 am | .1699                | 06/21 05:00 am | .1171                | 06/23 05:00 am | .1208                |
| 06/19 06:00 am | .2742                | 06/21 06:00 am | .1437                | 06/23 06:00 am | .1870                |
| 06/19 07:00 am | .4425                | 06/21 07:00 am | .3148                | 06/23 07:00 am | .3104                |
| 06/19 08:00 am | .5187                | 06/21 08:00 am | .3847                | 06/23 08:00 am | .3858                |
| 06/19 09:00 am | .5098                | 06/21 09:00 am | .4405                | 06/23 09:00 am | .4039                |
| 06/19 10:00 am | .5729                | 06/21 10:00 am | .5597                | 06/23 10:00 am | .3694                |
| 06/19 11:00 am | .5614                | 06/21 11:00 am | .4634                | 06/23 11:00 am | .4000                |
| 06/19 12:00 pm | .4935                | 06/21 12:00 pm | .4811                | 06/23 12:00 pm | .3774                |
| 06/19 01:00 pm | .4525                | 06/21 01:00 pm | .4217                | 06/23 01:00 pm | .3495                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/23 02:00 pm | .3644                |
| 06/23 03:00 pm | .3367                |
| 06/23 04:00 pm | .3471                |
| 06/23 05:00 pm | .3515                |
| 06/23 06:00 pm | .3810                |
| 06/23 07:00 pm | .3811                |
| 06/23 08:00 pm | .3651                |
| 06/23 09:00 pm | .4132                |
| 06/23 10:00 pm | .3937                |
| 06/23 11:00 pm | .3671                |

# Hourly Flow Summary Report

Site:00098012 1ST AND MCCADDEN

Daterange: 06/24/98-07/15/98

Primary Device: Area Velocity

Location: 1ST AND MCCADDEN

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098012

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .833333313465118

Serial#: QSP

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/24 12:00 am | .2115                |
| 06/24 01:00 am | .1618                |
| 06/24 02:00 am | .1205                |
| 06/24 03:00 am | .1050                |
| 06/24 04:00 am | .0974                |
| 06/24 05:00 am | .1193                |
| 06/24 06:00 am | .1932                |
| 06/24 07:00 am | .3737                |
| 06/24 08:00 am | .4156                |
| 06/24 09:00 am | .4374                |
| 06/24 10:00 am | .4191                |
| 06/24 11:00 am | .3837                |
| 06/24 12:00 pm | .3727                |
| 06/24 01:00 pm | .3742                |
| 06/24 02:00 pm | .3210                |
| 06/24 03:00 pm | .3510                |
| 06/24 04:00 pm | .3824                |
| 06/24 05:00 pm | .3789                |
| 06/24 06:00 pm | .3949                |
| 06/24 07:00 pm | .3560                |
| 06/24 08:00 pm | .3679                |
| 06/24 09:00 pm | .3920                |
| 06/24 10:00 pm | .3988                |
| 06/24 11:00 pm | .3527                |
| 06/25 12:00 am | .2529                |
| 06/25 01:00 am | .1825                |
| 06/25 02:00 am | .1399                |
| 06/25 03:00 am | .1125                |
| 06/25 04:00 am | .0913                |
| 06/25 05:00 am | .1307                |
| 06/25 06:00 am | .2001                |
| 06/25 07:00 am | .3777                |
| 06/25 08:00 am | .4095                |
| 06/25 09:00 am | .4254                |
| 06/25 10:00 am | .4555                |
| 06/25 11:00 am | .4250                |
| 06/25 12:00 pm | .4121                |
| 06/25 01:00 pm | .3619                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/25 02:00 pm | .3701                | 06/27 02:00 pm | .7723                | 06/29 02:00 pm | .8547                |
| 06/25 03:00 pm | .3501                | 06/27 03:00 pm | .6503                | 06/29 03:00 pm | .7643                |
| 06/25 04:00 pm | .3465                | 06/27 04:00 pm | .5963                | 06/29 04:00 pm | .7641                |
| 06/25 05:00 pm | .3511                | 06/27 05:00 pm | .6136                | 06/29 05:00 pm | .7280                |
| 06/25 06:00 pm | .4155                | 06/27 06:00 pm | .5188                | 06/29 06:00 pm | .7253                |
| 06/25 07:00 pm | .3668                | 06/27 07:00 pm | .4768                | 06/29 07:00 pm | .7539                |
| 06/25 08:00 pm | .3487                | 06/27 08:00 pm | .4842                | 06/29 08:00 pm | 1.0657               |
| 06/25 09:00 pm | .4029                | 06/27 09:00 pm | .4826                | 06/29 09:00 pm | 1.1715               |
| 06/25 10:00 pm | .4073                | 06/27 10:00 pm | .4582                | 06/29 10:00 pm | .9527                |
| 06/25 11:00 pm | .3503                | 06/27 11:00 pm | .4364                | 06/29 11:00 pm | .9197                |
| 06/26 12:00 am | .2893                | 06/28 12:00 am | .3617                | 06/30 12:00 am | .8128                |
| 06/26 01:00 am | .1855                | 06/28 01:00 am | .2816                | 06/30 01:00 am | .7470                |
| 06/26 02:00 am | .1526                | 06/28 02:00 am | .2296                | 06/30 02:00 am | .6953                |
| 06/26 03:00 am | .1310                | 06/28 03:00 am | .1900                | 06/30 03:00 am | .6831                |
| 06/26 04:00 am | .1219                | 06/28 04:00 am | .1769                | 06/30 04:00 am | .6376                |
| 06/26 05:00 am | .1365                | 06/28 05:00 am | .1883                | 06/30 05:00 am | .6353                |
| 06/26 06:00 am | .2085                | 06/28 06:00 am | .1943                | 06/30 06:00 am | .6774                |
| 06/26 07:00 am | .3413                | 06/28 07:00 am | .3144                | 06/30 07:00 am | .7270                |
| 06/26 08:00 am | .4542                | 06/28 08:00 am | .4838                | 06/30 08:00 am | .8015                |
| 06/26 09:00 am | .4364                | 06/28 09:00 am | .6371                | 06/30 09:00 am | .7930                |
| 06/26 10:00 am | .4352                | 06/28 10:00 am | .6648                | 06/30 10:00 am | .7491                |
| 06/26 11:00 am | .3868                | 06/28 11:00 am | .6841                | 06/30 11:00 am | .7643                |
| 06/26 12:00 pm | .3828                | 06/28 12:00 pm | .6019                | 06/30 12:00 pm | .7067                |
| 06/26 01:00 pm | .3537                | 06/28 01:00 pm | .6258                | 06/30 01:00 pm | .7068                |
| 06/26 02:00 pm | .3718                | 06/28 02:00 pm | .5511                | 06/30 02:00 pm | .9363                |
| 06/26 03:00 pm | .3399                | 06/28 03:00 pm | .4543                | 06/30 03:00 pm | 1.0956               |
| 06/26 04:00 pm | .3456                | 06/28 04:00 pm | .4378                | 06/30 04:00 pm | 1.2786               |
| 06/26 05:00 pm | .4330                | 06/28 05:00 pm | .5075                | 06/30 05:00 pm | 1.7863               |
| 06/26 06:00 pm | .5203                | 06/28 06:00 pm | .6738                | 06/30 06:00 pm | 1.5357               |
| 06/26 07:00 pm | .4108                | 06/28 07:00 pm | 1.4565               | 06/30 07:00 pm | 1.3746               |
| 06/26 08:00 pm | .3842                | 06/28 08:00 pm | 1.1615               | 06/30 08:00 pm | 1.2105               |
| 06/26 09:00 pm | .3907                | 06/28 09:00 pm | 1.0226               | 06/30 09:00 pm | 1.1177               |
| 06/26 10:00 pm | .3777                | 06/28 10:00 pm | .8950                | 06/30 10:00 pm | .9818                |
| 06/26 11:00 pm | .3764                | 06/28 11:00 pm | .8250                | 06/30 11:00 pm | .9296                |
| 06/27 12:00 am | .2946                | 06/29 12:00 am | .6983                | 07/01 12:00 am | .8187                |
| 06/27 01:00 am | .2074                | 06/29 01:00 am | .4320                | 07/01 01:00 am | .7853                |
| 06/27 02:00 am | .2399                | 06/29 02:00 am | .3974                | 07/01 02:00 am | .7735                |
| 06/27 03:00 am | .2042                | 06/29 03:00 am | .4065                | 07/01 03:00 am | .7293                |
| 06/27 04:00 am | .1426                | 06/29 04:00 am | .3989                | 07/01 04:00 am | .7124                |
| 06/27 05:00 am | .1235                | 06/29 05:00 am | .3893                | 07/01 05:00 am | .6958                |
| 06/27 06:00 am | .1683                | 06/29 06:00 am | .7852                | 07/01 06:00 am | .7359                |
| 06/27 07:00 am | .3184                | 06/29 07:00 am | .8745                | 07/01 07:00 am | .7352                |
| 06/27 08:00 am | .8403                | 06/29 08:00 am | .9073                | 07/01 08:00 am | .7379                |
| 06/27 09:00 am | 1.1139               | 06/29 09:00 am | .8106                | 07/01 09:00 am | .7456                |
| 06/27 10:00 am | .9357                | 06/29 10:00 am | .7724                | 07/01 10:00 am | .7457                |
| 06/27 11:00 am | .9165                | 06/29 11:00 am | .9786                | 07/01 11:00 am | .7503                |
| 06/27 12:00 pm | .8173                | 06/29 12:00 pm | 1.1086               | 07/01 12:00 pm | .7438                |
| 06/27 01:00 pm | .8190                | 06/29 01:00 pm | .9982                | 07/01 01:00 pm | .7363                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/01 02:00 pm | .7267                |
| 07/01 03:00 pm | .7001                |
| 07/01 04:00 pm | .6962                |
| 07/01 05:00 pm | .7065                |
| 07/01 06:00 pm | .6874                |
| 07/01 07:00 pm | .7225                |
| 07/01 08:00 pm | .6966                |
| 07/01 09:00 pm | .6972                |
| 07/01 10:00 pm | .7003                |
| 07/01 11:00 pm | .6473                |
| 07/02 12:00 am | .5995                |
| 07/02 01:00 am | .5017                |
| 07/02 02:00 am | .4276                |
| 07/02 03:00 am | .3638                |
| 07/02 04:00 am | .3599                |
| 07/02 05:00 am | .3676                |
| 07/02 06:00 am | .5377                |
| 07/02 07:00 am | .6611                |
| 07/02 08:00 am | .7109                |
| 07/02 09:00 am | .7069                |
| 07/02 10:00 am | .6953                |
| 07/02 11:00 am | .6634                |
| 07/02 12:00 pm | .6713                |
| 07/02 01:00 pm | .6184                |
| 07/02 02:00 pm | .6430                |
| 07/02 03:00 pm | .6145                |
| 07/02 04:00 pm | .5778                |
| 07/02 05:00 pm | .6202                |
| 07/02 06:00 pm | .6282                |
| 07/02 07:00 pm | .6137                |
| 07/02 08:00 pm | .5832                |
| 07/02 09:00 pm | .6032                |
| 07/02 10:00 pm | .5972                |
| 07/02 11:00 pm | .5627                |
| 07/03 12:00 am | .4720                |
| 07/03 01:00 am | .3476                |
| 07/03 02:00 am | .3437                |
| 07/03 03:00 am | .3327                |
| 07/03 04:00 am | .3557                |
| 07/03 05:00 am | .3328                |
| 07/03 06:00 am | .3708                |
| 07/03 07:00 am | .5212                |
| 07/03 08:00 am | .6370                |
| 07/03 09:00 am | .6811                |
| 07/03 10:00 am | .6533                |
| 07/03 11:00 am | .6560                |
| 07/03 12:00 pm | .6250                |
| 07/03 01:00 pm | .6004                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/03 02:00 pm | .5894                |
| 07/03 03:00 pm | .5672                |
| 07/03 04:00 pm | .5265                |
| 07/03 05:00 pm | .5766                |
| 07/03 06:00 pm | .6035                |
| 07/03 07:00 pm | .5456                |
| 07/03 08:00 pm | .5569                |
| 07/03 09:00 pm | .5230                |
| 07/03 10:00 pm | .5477                |
| 07/03 11:00 pm | .5024                |
| 07/04 12:00 am | .4564                |
| 07/04 01:00 am | .3289                |
| 07/04 02:00 am | .3387                |
| 07/04 03:00 am | .3290                |
| 07/04 04:00 am | .3210                |
| 07/04 05:00 am | .3153                |
| 07/04 06:00 am | .3454                |
| 07/04 07:00 am | .4136                |
| 07/04 08:00 am | .4943                |
| 07/04 09:00 am | .5673                |
| 07/04 10:00 am | .6049                |
| 07/04 11:00 am | .7035                |
| 07/04 12:00 pm | .7387                |
| 07/04 01:00 pm | .7072                |
| 07/04 02:00 pm | .5865                |
| 07/04 03:00 pm | .5791                |
| 07/04 04:00 pm | .5074                |
| 07/04 05:00 pm | .4836                |
| 07/04 06:00 pm | .4766                |
| 07/04 07:00 pm | .4628                |
| 07/04 08:00 pm | .4509                |
| 07/04 09:00 pm | .4525                |
| 07/04 10:00 pm | .3478                |
| 07/04 11:00 pm | .4342                |
| 07/05 12:00 am | .4249                |
| 07/05 01:00 am | .3410                |
| 07/05 02:00 am | .3065                |
| 07/05 03:00 am | .2450                |
| 07/05 04:00 am | .2261                |
| 07/05 05:00 am | .2130                |
| 07/05 06:00 am | .2753                |
| 07/05 07:00 am | .3890                |
| 07/05 08:00 am | .5008                |
| 07/05 09:00 am | .6133                |
| 07/05 10:00 am | .6034                |
| 07/05 11:00 am | .6561                |
| 07/05 12:00 pm | .6465                |
| 07/05 01:00 pm | .5973                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/05 02:00 pm | .5288                |
| 07/05 03:00 pm | .5502                |
| 07/05 04:00 pm | .5286                |
| 07/05 05:00 pm | .5139                |
| 07/05 06:00 pm | .5005                |
| 07/05 07:00 pm | .4968                |
| 07/05 08:00 pm | .5510                |
| 07/05 09:00 pm | .5770                |
| 07/05 10:00 pm | .5537                |
| 07/05 11:00 pm | .4814                |
| 07/06 12:00 am | .3707                |
| 07/06 01:00 am | .2909                |
| 07/06 02:00 am | .2075                |
| 07/06 03:00 am | .1975                |
| 07/06 04:00 am | .1998                |
| 07/06 05:00 am | .2190                |
| 07/06 06:00 am | .3638                |
| 07/06 07:00 am | .5483                |
| 07/06 08:00 am | .5893                |
| 07/06 09:00 am | .6454                |
| 07/06 10:00 am | .6284                |
| 07/06 11:00 am | .6453                |
| 07/06 12:00 pm | .6028                |
| 07/06 01:00 pm | .6068                |
| 07/06 02:00 pm | .4853                |
| 07/06 03:00 pm | .4123                |
| 07/06 04:00 pm | .5323                |
| 07/06 05:00 pm | .4957                |
| 07/06 06:00 pm | .5912                |
| 07/06 07:00 pm | .6022                |
| 07/06 08:00 pm | .5400                |
| 07/06 09:00 pm | .5562                |
| 07/06 10:00 pm | .5674                |
| 07/06 11:00 pm | .4725                |
| 07/07 12:00 am | .3580                |
| 07/07 01:00 am | .2849                |
| 07/07 02:00 am | .2339                |
| 07/07 03:00 am | .2053                |
| 07/07 04:00 am | .2051                |
| 07/07 05:00 am | .2301                |
| 07/07 06:00 am | .3511                |
| 07/07 07:00 am | .5333                |
| 07/07 08:00 am | .6201                |
| 07/07 09:00 am | .5990                |
| 07/07 10:00 am | .5774                |
| 07/07 11:00 am | .5985                |
| 07/07 12:00 pm | .6133                |
| 07/07 01:00 pm | .4777                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/07 02:00 pm | .4376                |
| 07/07 03:00 pm | .4783                |
| 07/07 04:00 pm | .5309                |
| 07/07 05:00 pm | .5208                |
| 07/07 06:00 pm | .5341                |
| 07/07 07:00 pm | .6157                |
| 07/07 08:00 pm | .6192                |
| 07/07 09:00 pm | .6540                |
| 07/07 10:00 pm | .6064                |
| 07/07 11:00 pm | .4203                |
| 07/08 12:00 am | .4191                |
| 07/08 01:00 am | .4386                |
| 07/08 02:00 am | .6829                |
| 07/08 03:00 am | .7133                |
| 07/08 04:00 am | .4653                |
| 07/08 05:00 am | .4588                |
| 07/08 06:00 am | .4830                |
| 07/08 07:00 am | .6801                |
| 07/08 08:00 am | .6901                |
| 07/08 09:00 am | .6482                |
| 07/08 10:00 am | .5533                |
| 07/08 11:00 am | .5074                |
| 07/08 12:00 pm | .4966                |
| 07/08 01:00 pm | .4980                |
| 07/08 02:00 pm | .4880                |
| 07/08 03:00 pm | .4959                |
| 07/08 04:00 pm | .5051                |
| 07/08 05:00 pm | .5018                |
| 07/08 06:00 pm | .5116                |
| 07/08 07:00 pm | .5270                |
| 07/08 08:00 pm | .5165                |
| 07/08 09:00 pm | .5048                |
| 07/08 10:00 pm | .5285                |
| 07/08 11:00 pm | .4801                |
| 07/09 12:00 am | .4056                |
| 07/09 01:00 am | .2797                |
| 07/09 02:00 am | .2157                |
| 07/09 03:00 am | .1944                |
| 07/09 04:00 am | .1854                |
| 07/09 05:00 am | .2245                |
| 07/09 06:00 am | .3391                |
| 07/09 07:00 am | .5459                |
| 07/09 08:00 am | .5720                |
| 07/09 09:00 am | .5640                |
| 07/09 10:00 am | .6078                |
| 07/09 11:00 am | .6023                |
| 07/09 12:00 pm | .4964                |
| 07/09 01:00 pm | .5115                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/09 02:00 pm | .5036                |
| 07/09 03:00 pm | .4919                |
| 07/09 04:00 pm | .5177                |
| 07/09 05:00 pm | .5099                |
| 07/09 06:00 pm | .5138                |
| 07/09 07:00 pm | .5511                |
| 07/09 08:00 pm | .5362                |
| 07/09 09:00 pm | .5673                |
| 07/09 10:00 pm | .5771                |
| 07/09 11:00 pm | .5289                |
| 07/10 12:00 am | .4373                |
| 07/10 01:00 am | .3154                |
| 07/10 02:00 am | .2616                |
| 07/10 03:00 am | .2480                |
| 07/10 04:00 am | .2353                |
| 07/10 05:00 am | .2679                |
| 07/10 06:00 am | .4334                |
| 07/10 07:00 am | .6045                |
| 07/10 08:00 am | .6387                |
| 07/10 09:00 am | .6819                |
| 07/10 10:00 am | .6853                |
| 07/10 11:00 am | .6302                |
| 07/10 12:00 pm | .6186                |
| 07/10 01:00 pm | .6722                |
| 07/10 02:00 pm | .6212                |
| 07/10 03:00 pm | .6668                |
| 07/10 04:00 pm | .6169                |
| 07/10 05:00 pm | .6466                |
| 07/10 06:00 pm | .6487                |
| 07/10 07:00 pm | .6380                |
| 07/10 08:00 pm | .6539                |
| 07/10 09:00 pm | .6533                |
| 07/10 10:00 pm | .6339                |
| 07/10 11:00 pm | .5840                |
| 07/11 12:00 am | .4659                |
| 07/11 01:00 am | .3793                |
| 07/11 02:00 am | .2951                |
| 07/11 03:00 am | .2763                |
| 07/11 04:00 am | .2707                |
| 07/11 05:00 am | .2848                |
| 07/11 06:00 am | .3701                |
| 07/11 07:00 am | .5359                |
| 07/11 08:00 am | .6899                |
| 07/11 09:00 am | .7274                |
| 07/11 10:00 am | .6878                |
| 07/11 11:00 am | .7124                |
| 07/11 12:00 pm | .7135                |
| 07/11 01:00 pm | .6658                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/11 02:00 pm | .6326                |
| 07/11 03:00 pm | .6143                |
| 07/11 04:00 pm | .6359                |
| 07/11 05:00 pm | .6242                |
| 07/11 06:00 pm | .5972                |
| 07/11 07:00 pm | .5844                |
| 07/11 08:00 pm | .5905                |
| 07/11 09:00 pm | .5821                |
| 07/11 10:00 pm | .5722                |
| 07/11 11:00 pm | .5596                |
| 07/12 12:00 am | .4485                |
| 07/12 01:00 am | .3383                |
| 07/12 02:00 am | .2423                |
| 07/12 03:00 am | .2287                |
| 07/12 04:00 am | .2053                |
| 07/12 05:00 am | .2086                |
| 07/12 06:00 am | .2771                |
| 07/12 07:00 am | .4113                |
| 07/12 08:00 am | .5689                |
| 07/12 09:00 am | .8054                |
| 07/12 10:00 am | .8611                |
| 07/12 11:00 am | .8074                |
| 07/12 12:00 pm | .5996                |
| 07/12 01:00 pm | .6231                |
| 07/12 02:00 pm | .6500                |
| 07/12 03:00 pm | .6058                |
| 07/12 04:00 pm | .5986                |
| 07/12 05:00 pm | .5752                |
| 07/12 06:00 pm | .5354                |
| 07/12 07:00 pm | .5312                |
| 07/12 08:00 pm | .5405                |
| 07/12 09:00 pm | .5793                |
| 07/12 10:00 pm | .5816                |
| 07/12 11:00 pm | .5576                |
| 07/13 12:00 am | .3741                |
| 07/13 01:00 am | .2879                |
| 07/13 02:00 am | .2431                |
| 07/13 03:00 am | .2084                |
| 07/13 04:00 am | .2167                |
| 07/13 05:00 am | .2294                |
| 07/13 06:00 am | .3760                |
| 07/13 07:00 am | .5771                |
| 07/13 08:00 am | .6840                |
| 07/13 09:00 am | .7143                |
| 07/13 10:00 am | .6764                |
| 07/13 11:00 am | .6806                |
| 07/13 12:00 pm | .6432                |
| 07/13 01:00 pm | .6436                |

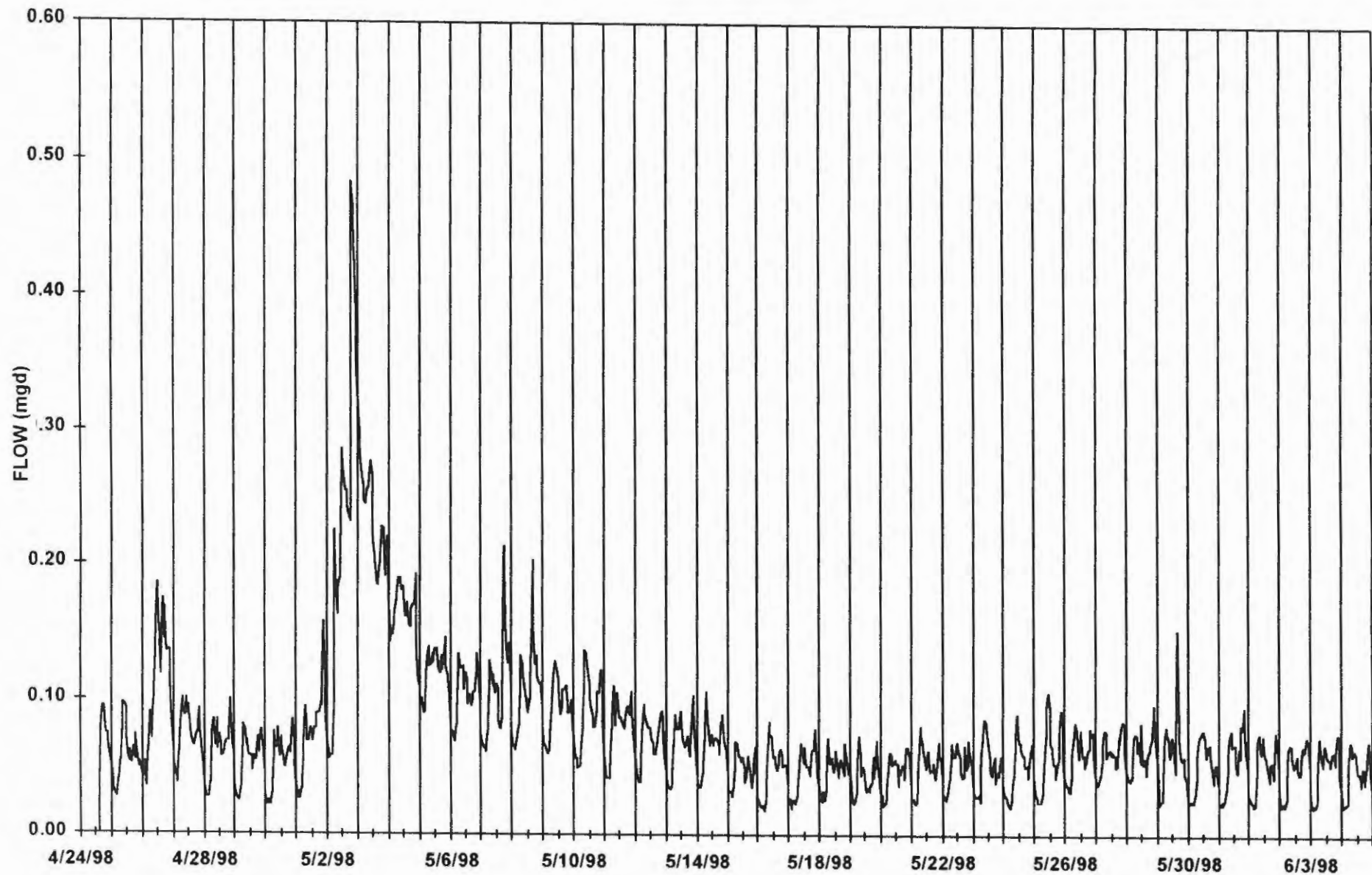
| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/13 02:00 pm | .6200                |
| 07/13 03:00 pm | .6241                |
| 07/13 04:00 pm | .6134                |
| 07/13 05:00 pm | .6096                |
| 07/13 06:00 pm | .6087                |
| 07/13 07:00 pm | .6003                |
| 07/13 08:00 pm | .5652                |
| 07/13 09:00 pm | .5660                |
| 07/13 10:00 pm | .5504                |
| 07/13 11:00 pm | .5612                |
| 07/14 12:00 am | .4468                |
| 07/14 01:00 am | .3006                |
| 07/14 02:00 am | .2583                |
| 07/14 03:00 am | .2437                |
| 07/14 04:00 am | .2228                |
| 07/14 05:00 am | .2566                |
| 07/14 06:00 am | .4084                |
| 07/14 07:00 am | .5218                |
| 07/14 08:00 am | .7598                |
| 07/14 09:00 am | .7504                |
| 07/14 10:00 am | .6868                |
| 07/14 11:00 am | .5455                |
| 07/14 12:00 pm | .5408                |
| 07/14 01:00 pm | .5778                |
| 07/14 02:00 pm | .5506                |
| 07/14 03:00 pm |                      |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |



**MONITOR SITE NO. 13**  
**Amherst and Medill**



Hourly Flow vs Time  
Site:00098013 AMHERST AND MERDILL



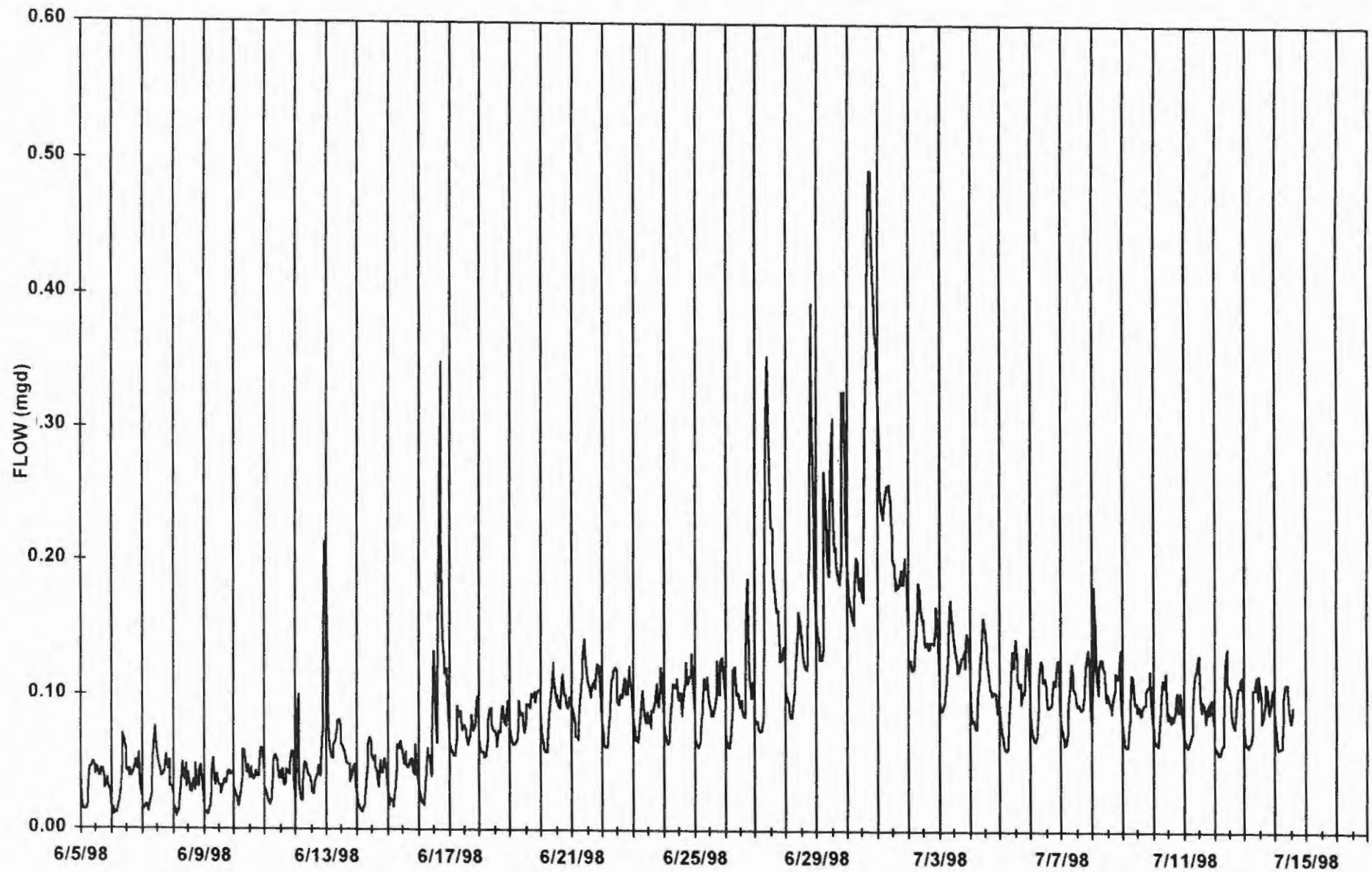
Daterange: 04/24/98-06/05/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Manning Equation  
Shape: Round Pipe  
Diameter(ft): .667Roughness: .013  
Slope: .0035

Location: AMHERST AND MERDILL  
Site ID: 00098013  
Serial#: QB2

# Hourly Flow vs Time

Site:00098013 AMHERST AND MERDILL



Daterange: 06/05/98-07/17/98  
Territory: TERRITORY 6/25/98 12:20:15 PM  
Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Manning Equation  
Shape: Round Pipe  
Diameter(ft): .667Roughness: .013  
Slope: .0035

Location: AMHERST AND MERDILL  
Site ID: 00098013  
Serial#: QB2

# Hourly Flow Summmary Report

## Site:00098013 AMHERST AND MERDILL

Daterange: 04/24/98-06/19/98

Primary Device: Manning Equation

Location: AMHERST AND MERDILL

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098013

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .667Roughness: .013  
Slope: .0035

Serial#: QB2

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/24 12:00 am |                      |
| 04/24 01:00 am |                      |
| 04/24 02:00 am |                      |
| 04/24 03:00 am |                      |
| 04/24 04:00 am |                      |
| 04/24 05:00 am |                      |
| 04/24 06:00 am |                      |
| 04/24 07:00 am |                      |
| 04/24 08:00 am |                      |
| 04/24 09:00 am |                      |
| 04/24 10:00 am |                      |
| 04/24 11:00 am |                      |
| 04/24 12:00 pm |                      |
| 04/24 01:00 pm |                      |
| 04/24 02:00 pm | .0000                |
| 04/24 03:00 pm | .0734                |
| 04/24 04:00 pm | .0793                |
| 04/24 05:00 pm | .0950                |
| 04/24 06:00 pm | .0939                |
| 04/24 07:00 pm | .0888                |
| 04/24 08:00 pm | .0750                |
| 04/24 09:00 pm | .0746                |
| 04/24 10:00 pm | .0682                |
| 04/24 11:00 pm | .0582                |
| 04/25 12:00 am | .0505                |
| 04/25 01:00 am | .0376                |
| 04/25 02:00 am | .0322                |
| 04/25 03:00 am | .0289                |
| 04/25 04:00 am | .0276                |
| 04/25 05:00 am | .0295                |
| 04/25 06:00 am | .0425                |
| 04/25 07:00 am | .0555                |
| 04/25 08:00 am | .0792                |
| 04/25 09:00 am | .0965                |
| 04/25 10:00 am | .0954                |
| 04/25 11:00 am | .0930                |
| 04/25 12:00 pm | .0689                |
| 04/25 01:00 pm | .0559                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/25 02:00 pm | .0536                |
| 04/25 03:00 pm | .0611                |
| 04/25 04:00 pm | .0520                |
| 04/25 05:00 pm | .0645                |
| 04/25 06:00 pm | .0553                |
| 04/25 07:00 pm | .0732                |
| 04/25 08:00 pm | .0574                |
| 04/25 09:00 pm | .0499                |
| 04/25 10:00 pm | .0543                |
| 04/25 11:00 pm | .0494                |
| 04/26 12:00 am | .0430                |
| 04/26 01:00 am | .0434                |
| 04/26 02:00 am | .0534                |
| 04/26 03:00 am | .0355                |
| 04/26 04:00 am | .0638                |
| 04/26 05:00 am | .0621                |
| 04/26 06:00 am | .0901                |
| 04/26 07:00 am | .0711                |
| 04/26 08:00 am | .0757                |
| 04/26 09:00 am | .0989                |
| 04/26 10:00 am | .1332                |
| 04/26 11:00 am | .1471                |
| 04/26 12:00 pm | .1861                |
| 04/26 01:00 pm | .1499                |
| 04/26 02:00 pm | .1184                |
| 04/26 03:00 pm | .1299                |
| 04/26 04:00 pm | .1742                |
| 04/26 05:00 pm | .1447                |
| 04/26 06:00 pm | .1673                |
| 04/26 07:00 pm | .1348                |
| 04/26 08:00 pm | .1363                |
| 04/26 09:00 pm | .1353                |
| 04/26 10:00 pm | .1081                |
| 04/26 11:00 pm | .0789                |
| 04/27 12:00 am | .0611                |
| 04/27 01:00 am | .0521                |
| 04/27 02:00 am | .0456                |
| 04/27 03:00 am | .0416                |
| 04/27 04:00 am | .0384                |
| 04/27 05:00 am | .0610                |
| 04/27 06:00 am | .0858                |
| 04/27 07:00 am | .1012                |
| 04/27 08:00 am | .0913                |
| 04/27 09:00 am | .0872                |
| 04/27 10:00 am | .1002                |
| 04/27 11:00 am | .0885                |
| 04/27 12:00 pm | .0952                |
| 04/27 01:00 pm | .0821                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/27 02:00 pm | .0797                |
| 04/27 03:00 pm | .0692                |
| 04/27 04:00 pm | .0657                |
| 04/27 05:00 pm | .0711                |
| 04/27 06:00 pm | .0714                |
| 04/27 07:00 pm | .0757                |
| 04/27 08:00 pm | .0930                |
| 04/27 09:00 pm | .0811                |
| 04/27 10:00 pm | .0682                |
| 04/27 11:00 pm | .0531                |
| 04/28 12:00 am | .0362                |
| 04/28 01:00 am | .0336                |
| 04/28 02:00 am | .0280                |
| 04/28 03:00 am | .0269                |
| 04/28 04:00 am | .0275                |
| 04/28 05:00 am | .0386                |
| 04/28 06:00 am | .0689                |
| 04/28 07:00 am | .0765                |
| 04/28 08:00 am | .0847                |
| 04/28 09:00 am | .0649                |
| 04/28 10:00 am | .0856                |
| 04/28 11:00 am | .0631                |
| 04/28 12:00 pm | .0730                |
| 04/28 01:00 pm | .0669                |
| 04/28 02:00 pm | .0572                |
| 04/28 03:00 pm | .0594                |
| 04/28 04:00 pm | .0626                |
| 04/28 05:00 pm | .0659                |
| 04/28 06:00 pm | .0696                |
| 04/28 07:00 pm | .0697                |
| 04/28 08:00 pm | .0947                |
| 04/28 09:00 pm | .0990                |
| 04/28 10:00 pm | .0688                |
| 04/28 11:00 pm | .0594                |
| 04/29 12:00 am | .0398                |
| 04/29 01:00 am | .0306                |
| 04/29 02:00 am | .0268                |
| 04/29 03:00 am | .0246                |
| 04/29 04:00 am | .0260                |
| 04/29 05:00 am | .0357                |
| 04/29 06:00 am | .0692                |
| 04/29 07:00 am | .0808                |
| 04/29 08:00 am | .0775                |
| 04/29 09:00 am | .0656                |
| 04/29 10:00 am | .0694                |
| 04/29 11:00 am | .0586                |
| 04/29 12:00 pm | .0582                |
| 04/29 01:00 pm | .0581                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 04/29 02:00 pm | .0475                |
| 04/29 03:00 pm | .0583                |
| 04/29 04:00 pm | .0556                |
| 04/29 05:00 pm | .0560                |
| 04/29 06:00 pm | .0720                |
| 04/29 07:00 pm | .0598                |
| 04/29 08:00 pm | .0689                |
| 04/29 09:00 pm | .0767                |
| 04/29 10:00 pm | .0626                |
| 04/29 11:00 pm | .0455                |
| 04/30 12:00 am | .0305                |
| 04/30 01:00 am | .0218                |
| 04/30 02:00 am | .0217                |
| 04/30 03:00 am | .0246                |
| 04/30 04:00 am | .0223                |
| 04/30 05:00 am | .0301                |
| 04/30 06:00 am | .0588                |
| 04/30 07:00 am | .0759                |
| 04/30 08:00 am | .0641                |
| 04/30 09:00 am | .0664                |
| 04/30 10:00 am | .0792                |
| 04/30 11:00 am | .0575                |
| 04/30 12:00 pm | .0726                |
| 04/30 01:00 pm | .0638                |
| 04/30 02:00 pm | .0578                |
| 04/30 03:00 pm | .0494                |
| 04/30 04:00 pm | .0581                |
| 04/30 05:00 pm | .0573                |
| 04/30 06:00 pm | .0640                |
| 04/30 07:00 pm | .0608                |
| 04/30 08:00 pm | .0652                |
| 04/30 09:00 pm | .0849                |
| 04/30 10:00 pm | .0698                |
| 04/30 11:00 pm | .0503                |
| 05/01 12:00 am | .0376                |
| 05/01 01:00 am | .0267                |
| 05/01 02:00 am | .0314                |
| 05/01 03:00 am | .0256                |
| 05/01 04:00 am | .0343                |
| 05/01 05:00 am | .0574                |
| 05/01 06:00 am | .0720                |
| 05/01 07:00 am | .0949                |
| 05/01 08:00 am | .0806                |
| 05/01 09:00 am | .0695                |
| 05/01 10:00 am | .0697                |
| 05/01 11:00 am | .0790                |
| 05/01 12:00 pm | .0747                |
| 05/01 01:00 pm | .0694                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/01 02:00 pm | .0786                |
| 05/01 03:00 pm | .0788                |
| 05/01 04:00 pm | .0888                |
| 05/01 05:00 pm | .0910                |
| 05/01 06:00 pm | .0909                |
| 05/01 07:00 pm | .0981                |
| 05/01 08:00 pm | .0950                |
| 05/01 09:00 pm | .1566                |
| 05/01 10:00 pm | .1172                |
| 05/01 11:00 pm | .0899                |
| 05/02 12:00 am | .0685                |
| 05/02 01:00 am | .0606                |
| 05/02 02:00 am | .0563                |
| 05/02 03:00 am | .0591                |
| 05/02 04:00 am | .0592                |
| 05/02 05:00 am | .0938                |
| 05/02 06:00 am | .2252                |
| 05/02 07:00 am | .1826                |
| 05/02 08:00 am | .1631                |
| 05/02 09:00 am | .1828                |
| 05/02 10:00 am | .1895                |
| 05/02 11:00 am | .2743                |
| 05/02 12:00 pm | .2859                |
| 05/02 01:00 pm | .2676                |
| 05/02 02:00 pm | .2555                |
| 05/02 03:00 pm | .2539                |
| 05/02 04:00 pm | .2423                |
| 05/02 05:00 pm | .2354                |
| 05/02 06:00 pm | .2319                |
| 05/02 07:00 pm | .4828                |
| 05/02 08:00 pm | .4668                |
| 05/02 09:00 pm | .4241                |
| 05/02 10:00 pm | .3879                |
| 05/02 11:00 pm | .3503                |
| 05/03 12:00 am | .3209                |
| 05/03 01:00 am | .2989                |
| 05/03 02:00 am | .2845                |
| 05/03 03:00 am | .2677                |
| 05/03 04:00 am | .2586                |
| 05/03 05:00 am | .2475                |
| 05/03 06:00 am | .2452                |
| 05/03 07:00 am | .2557                |
| 05/03 08:00 am | .2586                |
| 05/03 09:00 am | .2614                |
| 05/03 10:00 am | .2768                |
| 05/03 11:00 am | .2662                |
| 05/03 12:00 pm | .2196                |
| 05/03 01:00 pm | .2068                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/03 02:00 pm | .1898                |
| 05/03 03:00 pm | .1877                |
| 05/03 04:00 pm | .1845                |
| 05/03 05:00 pm | .1999                |
| 05/03 06:00 pm | .2232                |
| 05/03 07:00 pm | .2276                |
| 05/03 08:00 pm | .2272                |
| 05/03 09:00 pm | .1917                |
| 05/03 10:00 pm | .2105                |
| 05/03 11:00 pm | .2204                |
| 05/04 12:00 am | .1650                |
| 05/04 01:00 am | .1429                |
| 05/04 02:00 am | .1468                |
| 05/04 03:00 am | .1476                |
| 05/04 04:00 am | .1574                |
| 05/04 05:00 am | .1643                |
| 05/04 06:00 am | .1725                |
| 05/04 07:00 am | .1904                |
| 05/04 08:00 am | .1857                |
| 05/04 09:00 am | .1901                |
| 05/04 10:00 am | .1806                |
| 05/04 11:00 am | .1832                |
| 05/04 12:00 pm | .1807                |
| 05/04 01:00 pm | .1606                |
| 05/04 02:00 pm | .1710                |
| 05/04 03:00 pm | .1703                |
| 05/04 04:00 pm | .1547                |
| 05/04 05:00 pm | .1529                |
| 05/04 06:00 pm | .1661                |
| 05/04 07:00 pm | .1704                |
| 05/04 08:00 pm | .1707                |
| 05/04 09:00 pm | .1929                |
| 05/04 10:00 pm | .1382                |
| 05/04 11:00 pm | .1145                |
| 05/05 12:00 am | .1087                |
| 05/05 01:00 am | .0986                |
| 05/05 02:00 am | .1003                |
| 05/05 03:00 am | .0898                |
| 05/05 04:00 am | .0914                |
| 05/05 05:00 am | .1064                |
| 05/05 06:00 am | .1315                |
| 05/05 07:00 am | .1388                |
| 05/05 08:00 am | .1243                |
| 05/05 09:00 am | .1261                |
| 05/05 10:00 am | .1340                |
| 05/05 11:00 am | .1275                |
| 05/05 12:00 pm | .1378                |
| 05/05 01:00 pm | .1370                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/05 02:00 pm | .1259                |
| 05/05 03:00 pm | .1226                |
| 05/05 04:00 pm | .1198                |
| 05/05 05:00 pm | .1325                |
| 05/05 06:00 pm | .1215                |
| 05/05 07:00 pm | .1310                |
| 05/05 08:00 pm | .1455                |
| 05/05 09:00 pm | .1227                |
| 05/05 10:00 pm | .1181                |
| 05/05 11:00 pm | .1064                |
| 05/06 12:00 am | .0820                |
| 05/06 01:00 am | .0768                |
| 05/06 02:00 am | .0756                |
| 05/06 03:00 am | .0691                |
| 05/06 04:00 am | .0692                |
| 05/06 05:00 am | .0816                |
| 05/06 06:00 am | .1230                |
| 05/06 07:00 am | .1335                |
| 05/06 08:00 am | .1231                |
| 05/06 09:00 am | .1231                |
| 05/06 10:00 am | .1249                |
| 05/06 11:00 am | .1079                |
| 05/06 12:00 pm | .1193                |
| 05/06 01:00 pm | .1144                |
| 05/06 02:00 pm | .0975                |
| 05/06 03:00 pm | .1035                |
| 05/06 04:00 pm | .0951                |
| 05/06 05:00 pm | .1004                |
| 05/06 06:00 pm | .1047                |
| 05/06 07:00 pm | .1056                |
| 05/06 08:00 pm | .1202                |
| 05/06 09:00 pm | .1338                |
| 05/06 10:00 pm | .1178                |
| 05/06 11:00 pm | .0975                |
| 05/07 12:00 am | .0734                |
| 05/07 01:00 am | .0665                |
| 05/07 02:00 am | .0642                |
| 05/07 03:00 am | .0649                |
| 05/07 04:00 am | .0622                |
| 05/07 05:00 am | .0763                |
| 05/07 06:00 am | .1096                |
| 05/07 07:00 am | .1278                |
| 05/07 08:00 am | .1194                |
| 05/07 09:00 am | .1104                |
| 05/07 10:00 am | .1178                |
| 05/07 11:00 am | .1048                |
| 05/07 12:00 pm | .1114                |
| 05/07 01:00 pm | .1068                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/07 02:00 pm | .0842                |
| 05/07 03:00 pm | .0782                |
| 05/07 04:00 pm | .0863                |
| 05/07 05:00 pm | .1134                |
| 05/07 06:00 pm | .2130                |
| 05/07 07:00 pm | .1413                |
| 05/07 08:00 pm | .1266                |
| 05/07 09:00 pm | .1362                |
| 05/07 10:00 pm | .1421                |
| 05/07 11:00 pm | .1092                |
| 05/08 12:00 am | .0788                |
| 05/08 01:00 am | .0652                |
| 05/08 02:00 am | .0658                |
| 05/08 03:00 am | .0627                |
| 05/08 04:00 am | .0715                |
| 05/08 05:00 am | .0809                |
| 05/08 06:00 am | .1064                |
| 05/08 07:00 am | .1322                |
| 05/08 08:00 am | .1262                |
| 05/08 09:00 am | .1091                |
| 05/08 10:00 am | .1119                |
| 05/08 11:00 am | .1006                |
| 05/08 12:00 pm | .0903                |
| 05/08 01:00 pm | .0925                |
| 05/08 02:00 pm | .1012                |
| 05/08 03:00 pm | .1523                |
| 05/08 04:00 pm | .2029                |
| 05/08 05:00 pm | .1487                |
| 05/08 06:00 pm | .1257                |
| 05/08 07:00 pm | .1317                |
| 05/08 08:00 pm | .1160                |
| 05/08 09:00 pm | .1127                |
| 05/08 10:00 pm | .1108                |
| 05/08 11:00 pm | .0938                |
| 05/09 12:00 am | .0786                |
| 05/09 01:00 am | .0664                |
| 05/09 02:00 am | .0649                |
| 05/09 03:00 am | .0639                |
| 05/09 04:00 am | .0604                |
| 05/09 05:00 am | .0643                |
| 05/09 06:00 am | .0691                |
| 05/09 07:00 am | .0932                |
| 05/09 08:00 am | .1199                |
| 05/09 09:00 am | .1287                |
| 05/09 10:00 am | .1265                |
| 05/09 11:00 am | .1215                |
| 05/09 12:00 pm | .1137                |
| 05/09 01:00 pm | .1048                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/09 02:00 pm | .0890                |
| 05/09 03:00 pm | .0958                |
| 05/09 04:00 pm | .1074                |
| 05/09 05:00 pm | .1071                |
| 05/09 06:00 pm | .1099                |
| 05/09 07:00 pm | .0977                |
| 05/09 08:00 pm | .0903                |
| 05/09 09:00 pm | .0915                |
| 05/09 10:00 pm | .0983                |
| 05/09 11:00 pm | .0992                |
| 05/10 12:00 am | .0733                |
| 05/10 01:00 am | .0572                |
| 05/10 02:00 am | .0560                |
| 05/10 03:00 am | .0504                |
| 05/10 04:00 am | .0507                |
| 05/10 05:00 am | .0515                |
| 05/10 06:00 am | .0578                |
| 05/10 07:00 am | .0758                |
| 05/10 08:00 am | .1089                |
| 05/10 09:00 am | .1363                |
| 05/10 10:00 am | .1338                |
| 05/10 11:00 am | .1203                |
| 05/10 12:00 pm | .1102                |
| 05/10 01:00 pm | .0994                |
| 05/10 02:00 pm | .0926                |
| 05/10 03:00 pm | .0877                |
| 05/10 04:00 pm | .0800                |
| 05/10 05:00 pm | .0807                |
| 05/10 06:00 pm | .0928                |
| 05/10 07:00 pm | .1064                |
| 05/10 08:00 pm | .1050                |
| 05/10 09:00 pm | .1222                |
| 05/10 10:00 pm | .1078                |
| 05/10 11:00 pm | .0799                |
| 05/11 12:00 am | .0574                |
| 05/11 01:00 am | .0464                |
| 05/11 02:00 am | .0432                |
| 05/11 03:00 am | .0420                |
| 05/11 04:00 am | .0422                |
| 05/11 05:00 am | .0530                |
| 05/11 06:00 am | .0781                |
| 05/11 07:00 am | .1101                |
| 05/11 08:00 am | .0907                |
| 05/11 09:00 am | .0817                |
| 05/11 10:00 am | .1042                |
| 05/11 11:00 am | .0910                |
| 05/11 12:00 pm | .0879                |
| 05/11 01:00 pm | .0868                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/11 02:00 pm | .0829                |
| 05/11 03:00 pm | .0782                |
| 05/11 04:00 pm | .0814                |
| 05/11 05:00 pm | .0927                |
| 05/11 06:00 pm | .0950                |
| 05/11 07:00 pm | .0931                |
| 05/11 08:00 pm | .0890                |
| 05/11 09:00 pm | .1063                |
| 05/11 10:00 pm | .0950                |
| 05/11 11:00 pm | .0704                |
| 05/12 12:00 am | .0563                |
| 05/12 01:00 am | .0426                |
| 05/12 02:00 am | .0451                |
| 05/12 03:00 am | .0395                |
| 05/12 04:00 am | .0398                |
| 05/12 05:00 am | .0497                |
| 05/12 06:00 am | .0820                |
| 05/12 07:00 am | .0970                |
| 05/12 08:00 am | .0888                |
| 05/12 09:00 am | .0832                |
| 05/12 10:00 am | .0801                |
| 05/12 11:00 am | .0804                |
| 05/12 12:00 pm | .0780                |
| 05/12 01:00 pm | .0713                |
| 05/12 02:00 pm | .0679                |
| 05/12 03:00 pm | .0604                |
| 05/12 04:00 pm | .0605                |
| 05/12 05:00 pm | .0695                |
| 05/12 06:00 pm | .0811                |
| 05/12 07:00 pm | .0813                |
| 05/12 08:00 pm | .0902                |
| 05/12 09:00 pm | .0923                |
| 05/12 10:00 pm | .0875                |
| 05/12 11:00 pm | .0561                |
| 05/13 12:00 am | .0478                |
| 05/13 01:00 am | .0408                |
| 05/13 02:00 am | .0360                |
| 05/13 03:00 am | .0343                |
| 05/13 04:00 am | .0365                |
| 05/13 05:00 am | .0483                |
| 05/13 06:00 am | .0692                |
| 05/13 07:00 am | .0884                |
| 05/13 08:00 am | .0893                |
| 05/13 09:00 am | .0791                |
| 05/13 10:00 am | .0782                |
| 05/13 11:00 am | .0802                |
| 05/13 12:00 pm | .0921                |
| 05/13 01:00 pm | .0708                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/13 02:00 pm | .0663                |
| 05/13 03:00 pm | .0660                |
| 05/13 04:00 pm | .0680                |
| 05/13 05:00 pm | .0735                |
| 05/13 06:00 pm | .0708                |
| 05/13 07:00 pm | .0594                |
| 05/13 08:00 pm | .0857                |
| 05/13 09:00 pm | .1033                |
| 05/13 10:00 pm | .0874                |
| 05/13 11:00 pm | .0629                |
| 05/14 12:00 am | .0435                |
| 05/14 01:00 am | .0388                |
| 05/14 02:00 am | .0357                |
| 05/14 03:00 am | .0350                |
| 05/14 04:00 am | .0362                |
| 05/14 05:00 am | .0454                |
| 05/14 06:00 am | .0713                |
| 05/14 07:00 am | .1059                |
| 05/14 08:00 am | .1010                |
| 05/14 09:00 am | .0782                |
| 05/14 10:00 am | .0684                |
| 05/14 11:00 am | .0662                |
| 05/14 12:00 pm | .0749                |
| 05/14 01:00 pm | .0673                |
| 05/14 02:00 pm | .0713                |
| 05/14 03:00 pm | .0719                |
| 05/14 04:00 pm | .0709                |
| 05/14 05:00 pm | .0668                |
| 05/14 06:00 pm | .0609                |
| 05/14 07:00 pm | .0639                |
| 05/14 08:00 pm | .0803                |
| 05/14 09:00 pm | .0894                |
| 05/14 10:00 pm | .0691                |
| 05/14 11:00 pm | .0639                |
| 05/15 12:00 am | .0464                |
| 05/15 01:00 am | .0308                |
| 05/15 02:00 am | .0326                |
| 05/15 03:00 am | .0311                |
| 05/15 04:00 am | .0285                |
| 05/15 05:00 am | .0353                |
| 05/15 06:00 am | .0507                |
| 05/15 07:00 am | .0699                |
| 05/15 08:00 am | .0684                |
| 05/15 09:00 am | .0590                |
| 05/15 10:00 am | .0575                |
| 05/15 11:00 am | .0548                |
| 05/15 12:00 pm | .0583                |
| 05/15 01:00 pm | .0496                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/15 02:00 pm | .0397                |
| 05/15 03:00 pm | .0433                |
| 05/15 04:00 pm | .0545                |
| 05/15 05:00 pm | .0590                |
| 05/15 06:00 pm | .0489                |
| 05/15 07:00 pm | .0352                |
| 05/15 08:00 pm | .0466                |
| 05/15 09:00 pm | .0537                |
| 05/15 10:00 pm | .0657                |
| 05/15 11:00 pm | .0416                |
| 05/16 12:00 am | .0293                |
| 05/16 01:00 am | .0247                |
| 05/16 02:00 am | .0203                |
| 05/16 03:00 am | .0204                |
| 05/16 04:00 am | .0219                |
| 05/16 05:00 am | .0182                |
| 05/16 06:00 am | .0257                |
| 05/16 07:00 am | .0424                |
| 05/16 08:00 am | .0678                |
| 05/16 09:00 am | .0835                |
| 05/16 10:00 am | .0752                |
| 05/16 11:00 am | .0730                |
| 05/16 12:00 pm | .0574                |
| 05/16 01:00 pm | .0585                |
| 05/16 02:00 pm | .0535                |
| 05/16 03:00 pm | .0491                |
| 05/16 04:00 pm | .0548                |
| 05/16 05:00 pm | .0617                |
| 05/16 06:00 pm | .0636                |
| 05/16 07:00 pm | .0588                |
| 05/16 08:00 pm | .0510                |
| 05/16 09:00 pm | .0528                |
| 05/16 10:00 pm | .0526                |
| 05/16 11:00 pm | .0367                |
| 05/17 12:00 am | .0240                |
| 05/17 01:00 am | .0277                |
| 05/17 02:00 am | .0195                |
| 05/17 03:00 am | .0252                |
| 05/17 04:00 am | .0261                |
| 05/17 05:00 am | .0236                |
| 05/17 06:00 am | .0235                |
| 05/17 07:00 am | .0291                |
| 05/17 08:00 am | .0498                |
| 05/17 09:00 am | .0663                |
| 05/17 10:00 am | .0679                |
| 05/17 11:00 am | .0590                |
| 05/17 12:00 pm | .0532                |
| 05/17 01:00 pm | .0650                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/17 02:00 pm | .0516                |
| 05/17 03:00 pm | .0508                |
| 05/17 04:00 pm | .0462                |
| 05/17 05:00 pm | .0447                |
| 05/17 06:00 pm | .0628                |
| 05/17 07:00 pm | .0645                |
| 05/17 08:00 pm | .0640                |
| 05/17 09:00 pm | .0789                |
| 05/17 10:00 pm | .0511                |
| 05/17 11:00 pm | .0457                |
| 05/18 12:00 am | .0362                |
| 05/18 01:00 am | .0278                |
| 05/18 02:00 am | .0252                |
| 05/18 03:00 am | .0323                |
| 05/18 04:00 am | .0267                |
| 05/18 05:00 am | .0337                |
| 05/18 06:00 am | .0479                |
| 05/18 07:00 am | .0724                |
| 05/18 08:00 am | .0554                |
| 05/18 09:00 am | .0531                |
| 05/18 10:00 am | .0580                |
| 05/18 11:00 am | .0476                |
| 05/18 12:00 pm | .0531                |
| 05/18 01:00 pm | .0626                |
| 05/18 02:00 pm | .0532                |
| 05/18 03:00 pm | .0434                |
| 05/18 04:00 pm | .0486                |
| 05/18 05:00 pm | .0569                |
| 05/18 06:00 pm | .0506                |
| 05/18 07:00 pm | .0441                |
| 05/18 08:00 pm | .0682                |
| 05/18 09:00 pm | .0574                |
| 05/18 10:00 pm | .0478                |
| 05/18 11:00 pm | .0459                |
| 05/19 12:00 am | .0453                |
| 05/19 01:00 am | .0347                |
| 05/19 02:00 am | .0319                |
| 05/19 03:00 am | .0240                |
| 05/19 04:00 am | .0256                |
| 05/19 05:00 am | .0331                |
| 05/19 06:00 am | .0497                |
| 05/19 07:00 am | .0737                |
| 05/19 08:00 am | .0598                |
| 05/19 09:00 am | .0449                |
| 05/19 10:00 am | .0509                |
| 05/19 11:00 am | .0480                |
| 05/19 12:00 pm | .0464                |
| 05/19 01:00 pm | .0333                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/19 02:00 pm | .0359                |
| 05/19 03:00 pm | .0322                |
| 05/19 04:00 pm | .0361                |
| 05/19 05:00 pm | .0397                |
| 05/19 06:00 pm | .0589                |
| 05/19 07:00 pm | .0436                |
| 05/19 08:00 pm | .0512                |
| 05/19 09:00 pm | .0706                |
| 05/19 10:00 pm | .0600                |
| 05/19 11:00 pm | .0443                |
| 05/20 12:00 am | .0297                |
| 05/20 01:00 am | .0302                |
| 05/20 02:00 am | .0217                |
| 05/20 03:00 am | .0238                |
| 05/20 04:00 am | .0255                |
| 05/20 05:00 am | .0265                |
| 05/20 06:00 am | .0469                |
| 05/20 07:00 am | .0613                |
| 05/20 08:00 am | .0594                |
| 05/20 09:00 am | .0525                |
| 05/20 10:00 am | .0554                |
| 05/20 11:00 am | .0557                |
| 05/20 12:00 pm | .0532                |
| 05/20 01:00 pm | .0532                |
| 05/20 02:00 pm | .0371                |
| 05/20 03:00 pm | .0502                |
| 05/20 04:00 pm | .0454                |
| 05/20 05:00 pm | .0529                |
| 05/20 06:00 pm | .0514                |
| 05/20 07:00 pm | .0419                |
| 05/20 08:00 pm | .0649                |
| 05/20 09:00 pm | .0657                |
| 05/20 10:00 pm | .0632                |
| 05/20 11:00 pm | .0584                |
| 05/21 12:00 am | .0356                |
| 05/21 01:00 am | .0271                |
| 05/21 02:00 am | .0272                |
| 05/21 03:00 am | .0234                |
| 05/21 04:00 am | .0246                |
| 05/21 05:00 am | .0315                |
| 05/21 06:00 am | .0617                |
| 05/21 07:00 am | .0809                |
| 05/21 08:00 am | .0736                |
| 05/21 09:00 am | .0689                |
| 05/21 10:00 am | .0589                |
| 05/21 11:00 am | .0495                |
| 05/21 12:00 pm | .0515                |
| 05/21 01:00 pm | .0623                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/21 02:00 pm | .0468                |
| 05/21 03:00 pm | .0482                |
| 05/21 04:00 pm | .0488                |
| 05/21 05:00 pm | .0501                |
| 05/21 06:00 pm | .0531                |
| 05/21 07:00 pm | .0422                |
| 05/21 08:00 pm | .0527                |
| 05/21 09:00 pm | .0695                |
| 05/21 10:00 pm | .0604                |
| 05/21 11:00 pm | .0566                |
| 05/22 12:00 am | .0412                |
| 05/22 01:00 am | .0299                |
| 05/22 02:00 am | .0287                |
| 05/22 03:00 am | .0256                |
| 05/22 04:00 am | .0263                |
| 05/22 05:00 am | .0334                |
| 05/22 06:00 am | .0424                |
| 05/22 07:00 am | .0584                |
| 05/22 08:00 am | .0675                |
| 05/22 09:00 am | .0595                |
| 05/22 10:00 am | .0595                |
| 05/22 11:00 am | .0620                |
| 05/22 12:00 pm | .0697                |
| 05/22 01:00 pm | .0619                |
| 05/22 02:00 pm | .0580                |
| 05/22 03:00 pm | .0472                |
| 05/22 04:00 pm | .0437                |
| 05/22 05:00 pm | .0451                |
| 05/22 06:00 pm | .0673                |
| 05/22 07:00 pm | .0498                |
| 05/22 08:00 pm | .0537                |
| 05/22 09:00 pm | .0708                |
| 05/22 10:00 pm | .0597                |
| 05/22 11:00 pm | .0531                |
| 05/23 12:00 am | .0358                |
| 05/23 01:00 am | .0316                |
| 05/23 02:00 am | .0284                |
| 05/23 03:00 am | .0293                |
| 05/23 04:00 am | .0290                |
| 05/23 05:00 am | .0296                |
| 05/23 06:00 am | .0254                |
| 05/23 07:00 am | .0542                |
| 05/23 08:00 am | .0706                |
| 05/23 09:00 am | .0871                |
| 05/23 10:00 am | .0832                |
| 05/23 11:00 am | .0829                |
| 05/23 12:00 pm | .0682                |
| 05/23 01:00 pm | .0573                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/23 02:00 pm | .0479                |
| 05/23 03:00 pm | .0439                |
| 05/23 04:00 pm | .0537                |
| 05/23 05:00 pm | .0591                |
| 05/23 06:00 pm | .0394                |
| 05/23 07:00 pm | .0472                |
| 05/23 08:00 pm | .0444                |
| 05/23 09:00 pm | .0482                |
| 05/23 10:00 pm | .0596                |
| 05/23 11:00 pm | .0458                |
| 05/24 12:00 am | .0360                |
| 05/24 01:00 am | .0302                |
| 05/24 02:00 am | .0293                |
| 05/24 03:00 am | .0232                |
| 05/24 04:00 am | .0231                |
| 05/24 05:00 am | .0207                |
| 05/24 06:00 am | .0266                |
| 05/24 07:00 am | .0332                |
| 05/24 08:00 am | .0440                |
| 05/24 09:00 am | .0650                |
| 05/24 10:00 am | .0774                |
| 05/24 11:00 am | .0898                |
| 05/24 12:00 pm | .0697                |
| 05/24 01:00 pm | .0698                |
| 05/24 02:00 pm | .0642                |
| 05/24 03:00 pm | .0606                |
| 05/24 04:00 pm | .0586                |
| 05/24 05:00 pm | .0516                |
| 05/24 06:00 pm | .0505                |
| 05/24 07:00 pm | .0525                |
| 05/24 08:00 pm | .0435                |
| 05/24 09:00 pm | .0573                |
| 05/24 10:00 pm | .0676                |
| 05/24 11:00 pm | .0571                |
| 05/25 12:00 am | .0421                |
| 05/25 01:00 am | .0307                |
| 05/25 02:00 am | .0274                |
| 05/25 03:00 am | .0249                |
| 05/25 04:00 am | .0253                |
| 05/25 05:00 am | .0252                |
| 05/25 06:00 am | .0300                |
| 05/25 07:00 am | .0313                |
| 05/25 08:00 am | .0578                |
| 05/25 09:00 am | .0763                |
| 05/25 10:00 am | .0970                |
| 05/25 11:00 am | .1055                |
| 05/25 12:00 pm | .0957                |
| 05/25 01:00 pm | .0682                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/25 02:00 pm | .0666                | 05/27 02:00 pm | .0600                | 05/29 02:00 pm | .0467                |
| 05/25 03:00 pm | .0534                | 05/27 03:00 pm | .0597                | 05/29 03:00 pm | .0472                |
| 05/25 04:00 pm | .0535                | 05/27 04:00 pm | .0517                | 05/29 04:00 pm | .1521                |
| 05/25 05:00 pm | .0436                | 05/27 05:00 pm | .0529                | 05/29 05:00 pm | .0830                |
| 05/25 06:00 pm | .0519                | 05/27 06:00 pm | .0752                | 05/29 06:00 pm | .0704                |
| 05/25 07:00 pm | .0579                | 05/27 07:00 pm | .0690                | 05/29 07:00 pm | .0580                |
| 05/25 08:00 pm | .0772                | 05/27 08:00 pm | .0818                | 05/29 08:00 pm | .0560                |
| 05/25 09:00 pm | .0934                | 05/27 09:00 pm | .0855                | 05/29 09:00 pm | .0591                |
| 05/25 10:00 pm | .0828                | 05/27 10:00 pm | .0826                | 05/29 10:00 pm | .0463                |
| 05/25 11:00 pm | .0555                | 05/27 11:00 pm | .0613                | 05/29 11:00 pm | .0417                |
| 05/26 12:00 am | .0433                | 05/28 12:00 am | .0471                | 05/30 12:00 am | .0268                |
| 05/26 01:00 am | .0381                | 05/28 01:00 am | .0422                | 05/30 01:00 am | .0259                |
| 05/26 02:00 am | .0363                | 05/28 02:00 am | .0434                | 05/30 02:00 am | .0243                |
| 05/26 03:00 am | .0344                | 05/28 03:00 am | .0403                | 05/30 03:00 am | .0263                |
| 05/26 04:00 am | .0334                | 05/28 04:00 am | .0448                | 05/30 04:00 am | .0262                |
| 05/26 05:00 am | .0445                | 05/28 05:00 am | .0431                | 05/30 05:00 am | .0247                |
| 05/26 06:00 am | .0622                | 05/28 06:00 am | .0735                | 05/30 06:00 am | .0309                |
| 05/26 07:00 am | .0739                | 05/28 07:00 am | .0758                | 05/30 07:00 am | .0451                |
| 05/26 08:00 am | .0840                | 05/28 08:00 am | .0753                | 05/30 08:00 am | .0621                |
| 05/26 09:00 am | .0769                | 05/28 09:00 am | .0629                | 05/30 09:00 am | .0733                |
| 05/26 10:00 am | .0732                | 05/28 10:00 am | .0706                | 05/30 10:00 am | .0754                |
| 05/26 11:00 am | .0577                | 05/28 11:00 am | .0549                | 05/30 11:00 am | .0763                |
| 05/26 12:00 pm | .0781                | 05/28 12:00 pm | .0836                | 05/30 12:00 pm | .0783                |
| 05/26 01:00 pm | .0717                | 05/28 01:00 pm | .0542                | 05/30 01:00 pm | .0735                |
| 05/26 02:00 pm | .0585                | 05/28 02:00 pm | .0580                | 05/30 02:00 pm | .0605                |
| 05/26 03:00 pm | .0596                | 05/28 03:00 pm | .0558                | 05/30 03:00 pm | .0593                |
| 05/26 04:00 pm | .0512                | 05/28 04:00 pm | .0456                | 05/30 04:00 pm | .0675                |
| 05/26 05:00 pm | .0569                | 05/28 05:00 pm | .0609                | 05/30 05:00 pm | .0687                |
| 05/26 06:00 pm | .0636                | 05/28 06:00 pm | .0647                | 05/30 06:00 pm | .0610                |
| 05/26 07:00 pm | .0650                | 05/28 07:00 pm | .0670                | 05/30 07:00 pm | .0493                |
| 05/26 08:00 pm | .0799                | 05/28 08:00 pm | .0720                | 05/30 08:00 pm | .0392                |
| 05/26 09:00 pm | .0743                | 05/28 09:00 pm | .0889                | 05/30 09:00 pm | .0477                |
| 05/26 10:00 pm | .0778                | 05/28 10:00 pm | .0968                | 05/30 10:00 pm | .0542                |
| 05/26 11:00 pm | .0585                | 05/28 11:00 pm | .0681                | 05/30 11:00 pm | .0442                |
| 05/27 12:00 am | .0432                | 05/29 12:00 am | .0548                | 05/31 12:00 am | .0371                |
| 05/27 01:00 am | .0376                | 05/29 01:00 am | .0318                | 05/31 01:00 am | .0255                |
| 05/27 02:00 am | .0378                | 05/29 02:00 am | .0230                | 05/31 02:00 am | .0230                |
| 05/27 03:00 am | .0407                | 05/29 03:00 am | .0266                | 05/31 03:00 am | .0257                |
| 05/27 04:00 am | .0456                | 05/29 04:00 am | .0265                | 05/31 04:00 am | .0242                |
| 05/27 05:00 am | .0567                | 05/29 05:00 am | .0343                | 05/31 05:00 am | .0270                |
| 05/27 06:00 am | .0699                | 05/29 06:00 am | .0734                | 05/31 06:00 am | .0350                |
| 05/27 07:00 am | .0782                | 05/29 07:00 am | .0818                | 05/31 07:00 am | .0506                |
| 05/27 08:00 am | .0775                | 05/29 08:00 am | .0768                | 05/31 08:00 am | .0665                |
| 05/27 09:00 am | .0586                | 05/29 09:00 am | .0727                | 05/31 09:00 am | .0749                |
| 05/27 10:00 am | .0630                | 05/29 10:00 am | .0590                | 05/31 10:00 am | .0781                |
| 05/27 11:00 am | .0645                | 05/29 11:00 am | .0662                | 05/31 11:00 am | .0671                |
| 05/27 12:00 pm | .0603                | 05/29 12:00 pm | .0728                | 05/31 12:00 pm | .0687                |
| 05/27 01:00 pm | .0625                | 05/29 01:00 pm | .0681                | 05/31 01:00 pm | .0679                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/31 02:00 pm | .0544                |
| 05/31 03:00 pm | .0474                |
| 05/31 04:00 pm | .0653                |
| 05/31 05:00 pm | .0595                |
| 05/31 06:00 pm | .0821                |
| 05/31 07:00 pm | .0795                |
| 05/31 08:00 pm | .0961                |
| 05/31 09:00 pm | .0803                |
| 05/31 10:00 pm | .0589                |
| 05/31 11:00 pm | .0486                |
| 06/01 12:00 am | .0298                |
| 06/01 01:00 am | .0278                |
| 06/01 02:00 am | .0250                |
| 06/01 03:00 am | .0245                |
| 06/01 04:00 am | .0219                |
| 06/01 05:00 am | .0239                |
| 06/01 06:00 am | .0482                |
| 06/01 07:00 am | .0708                |
| 06/01 08:00 am | .0763                |
| 06/01 09:00 am | .0615                |
| 06/01 10:00 am | .0674                |
| 06/01 11:00 am | .0751                |
| 06/01 12:00 pm | .0618                |
| 06/01 01:00 pm | .0579                |
| 06/01 02:00 pm | .0561                |
| 06/01 03:00 pm | .0491                |
| 06/01 04:00 pm | .0406                |
| 06/01 05:00 pm | .0531                |
| 06/01 06:00 pm | .0554                |
| 06/01 07:00 pm | .0427                |
| 06/01 08:00 pm | .0779                |
| 06/01 09:00 pm | .0720                |
| 06/01 10:00 pm | .0731                |
| 06/01 11:00 pm | .0504                |
| 06/02 12:00 am | .0354                |
| 06/02 01:00 am | .0219                |
| 06/02 02:00 am | .0253                |
| 06/02 03:00 am | .0253                |
| 06/02 04:00 am | .0228                |
| 06/02 05:00 am | .0275                |
| 06/02 06:00 am | .0654                |
| 06/02 07:00 am | .0647                |
| 06/02 08:00 am | .0682                |
| 06/02 09:00 am | .0662                |
| 06/02 10:00 am | .0584                |
| 06/02 11:00 am | .0508                |
| 06/02 12:00 pm | .0556                |
| 06/02 01:00 pm | .0609                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/02 02:00 pm | .0504                |
| 06/02 03:00 pm | .0462                |
| 06/02 04:00 pm | .0477                |
| 06/02 05:00 pm | .0544                |
| 06/02 06:00 pm | .0669                |
| 06/02 07:00 pm | .0628                |
| 06/02 08:00 pm | .0647                |
| 06/02 09:00 pm | .0740                |
| 06/02 10:00 pm | .0695                |
| 06/02 11:00 pm | .0495                |
| 06/03 12:00 am | .0313                |
| 06/03 01:00 am | .0238                |
| 06/03 02:00 am | .0213                |
| 06/03 03:00 am | .0234                |
| 06/03 04:00 am | .0224                |
| 06/03 05:00 am | .0267                |
| 06/03 06:00 am | .0487                |
| 06/03 07:00 am | .0729                |
| 06/03 08:00 am | .0608                |
| 06/03 09:00 am | .0529                |
| 06/03 10:00 am | .0564                |
| 06/03 11:00 am | .0676                |
| 06/03 12:00 pm | .0635                |
| 06/03 01:00 pm | .0601                |
| 06/03 02:00 pm | .0573                |
| 06/03 03:00 pm | .0580                |
| 06/03 04:00 pm | .0519                |
| 06/03 05:00 pm | .0621                |
| 06/03 06:00 pm | .0626                |
| 06/03 07:00 pm | .0531                |
| 06/03 08:00 pm | .0633                |
| 06/03 09:00 pm | .0761                |
| 06/03 10:00 pm | .0752                |
| 06/03 11:00 pm | .0440                |
| 06/04 12:00 am | .0359                |
| 06/04 01:00 am | .0220                |
| 06/04 02:00 am | .0239                |
| 06/04 03:00 am | .0233                |
| 06/04 04:00 am | .0245                |
| 06/04 05:00 am | .0252                |
| 06/04 06:00 am | .0541                |
| 06/04 07:00 am | .0705                |
| 06/04 08:00 am | .0673                |
| 06/04 09:00 am | .0604                |
| 06/04 10:00 am | .0648                |
| 06/04 11:00 am | .0615                |
| 06/04 12:00 pm | .0485                |
| 06/04 01:00 pm | .0467                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/04 02:00 pm | .0469                |
| 06/04 03:00 pm | .0432                |
| 06/04 04:00 pm | .0385                |
| 06/04 05:00 pm | .0515                |
| 06/04 06:00 pm | .0456                |
| 06/04 07:00 pm | .0393                |
| 06/04 08:00 pm | .0527                |
| 06/04 09:00 pm | .0708                |
| 06/04 10:00 pm | .0550                |
| 06/04 11:00 pm | .0472                |
| 06/05 12:00 am | .0349                |
| 06/05 01:00 am | .0167                |
| 06/05 02:00 am | .0176                |
| 06/05 03:00 am | .0142                |
| 06/05 04:00 am | .0151                |
| 06/05 05:00 am | .0180                |
| 06/05 06:00 am | .0283                |
| 06/05 07:00 am | .0459                |
| 06/05 08:00 am | .0461                |
| 06/05 09:00 am | .0468                |
| 06/05 10:00 am | .0502                |
| 06/05 11:00 am | .0452                |
| 06/05 12:00 pm | .0402                |
| 06/05 01:00 pm | .0455                |
| 06/05 02:00 pm | .0391                |
| 06/05 03:00 pm | .0397                |
| 06/05 04:00 pm | .0445                |
| 06/05 05:00 pm | .0449                |
| 06/05 06:00 pm | .0376                |
| 06/05 07:00 pm | .0306                |
| 06/05 08:00 pm | .0325                |
| 06/05 09:00 pm | .0380                |
| 06/05 10:00 pm | .0327                |
| 06/05 11:00 pm | .0286                |
| 06/06 12:00 am | .0162                |
| 06/06 01:00 am | .0158                |
| 06/06 02:00 am | .0103                |
| 06/06 03:00 am | .0135                |
| 06/06 04:00 am | .0117                |
| 06/06 05:00 am | .0125                |
| 06/06 06:00 am | .0200                |
| 06/06 07:00 am | .0291                |
| 06/06 08:00 am | .0489                |
| 06/06 09:00 am | .0702                |
| 06/06 10:00 am | .0655                |
| 06/06 11:00 am | .0578                |
| 06/06 12:00 pm | .0438                |
| 06/06 01:00 pm | .0447                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/06 02:00 pm | .0390                | 06/08 02:00 pm | .0295                | 06/10 02:00 pm | .0401                |
| 06/06 03:00 pm | .0443                | 06/08 03:00 pm | .0275                | 06/10 03:00 pm | .0371                |
| 06/06 04:00 pm | .0397                | 06/08 04:00 pm | .0366                | 06/10 04:00 pm | .0405                |
| 06/06 05:00 pm | .0426                | 06/08 05:00 pm | .0288                | 06/10 05:00 pm | .0437                |
| 06/06 06:00 pm | .0483                | 06/08 06:00 pm | .0486                | 06/10 06:00 pm | .0397                |
| 06/06 07:00 pm | .0517                | 06/08 07:00 pm | .0329                | 06/10 07:00 pm | .0392                |
| 06/06 08:00 pm | .0443                | 06/08 08:00 pm | .0319                | 06/10 08:00 pm | .0392                |
| 06/06 09:00 pm | .0558                | 06/08 09:00 pm | .0431                | 06/10 09:00 pm | .0609                |
| 06/06 10:00 pm | .0478                | 06/08 10:00 pm | .0473                | 06/10 10:00 pm | .0585                |
| 06/06 11:00 pm | .0291                | 06/08 11:00 pm | .0338                | 06/10 11:00 pm | .0419                |
| 06/07 12:00 am | .0236                | 06/09 12:00 am | .0176                | 06/11 12:00 am | .0305                |
| 06/07 01:00 am | .0140                | 06/09 01:00 am | .0133                | 06/11 01:00 am | .0270                |
| 06/07 02:00 am | .0164                | 06/09 02:00 am | .0135                | 06/11 02:00 am | .0225                |
| 06/07 03:00 am | .0179                | 06/09 03:00 am | .0111                | 06/11 03:00 am | .0205                |
| 06/07 04:00 am | .0161                | 06/09 04:00 am | .0114                | 06/11 04:00 am | .0183                |
| 06/07 05:00 am | .0131                | 06/09 05:00 am | .0164                | 06/11 05:00 am | .0219                |
| 06/07 06:00 am | .0190                | 06/09 06:00 am | .0281                | 06/11 06:00 am | .0416                |
| 06/07 07:00 am | .0267                | 06/09 07:00 am | .0408                | 06/11 07:00 am | .0516                |
| 06/07 08:00 am | .0375                | 06/09 08:00 am | .0528                | 06/11 08:00 am | .0556                |
| 06/07 09:00 am | .0586                | 06/09 09:00 am | .0326                | 06/11 09:00 am | .0514                |
| 06/07 10:00 am | .0765                | 06/09 10:00 am | .0402                | 06/11 10:00 am | .0510                |
| 06/07 11:00 am | .0744                | 06/09 11:00 am | .0380                | 06/11 11:00 am | .0384                |
| 06/07 12:00 pm | .0559                | 06/09 12:00 pm | .0333                | 06/11 12:00 pm | .0431                |
| 06/07 01:00 pm | .0477                | 06/09 01:00 pm | .0334                | 06/11 01:00 pm | .0382                |
| 06/07 02:00 pm | .0422                | 06/09 02:00 pm | .0256                | 06/11 02:00 pm | .0446                |
| 06/07 03:00 pm | .0397                | 06/09 03:00 pm | .0315                | 06/11 03:00 pm | .0331                |
| 06/07 04:00 pm | .0409                | 06/09 04:00 pm | .0347                | 06/11 04:00 pm | .0351                |
| 06/07 05:00 pm | .0439                | 06/09 05:00 pm | .0372                | 06/11 05:00 pm | .0439                |
| 06/07 06:00 pm | .0417                | 06/09 06:00 pm | .0339                | 06/11 06:00 pm | .0415                |
| 06/07 07:00 pm | .0547                | 06/09 07:00 pm | .0430                | 06/11 07:00 pm | .0401                |
| 06/07 08:00 pm | .0440                | 06/09 08:00 pm | .0438                | 06/11 08:00 pm | .0502                |
| 06/07 09:00 pm | .0516                | 06/09 09:00 pm | .0401                | 06/11 09:00 pm | .0580                |
| 06/07 10:00 pm | .0316                | 06/09 10:00 pm | .0407                | 06/11 10:00 pm | .0544                |
| 06/07 11:00 pm | .0316                | 06/09 11:00 pm | .0433                | 06/11 11:00 pm | .0348                |
| 06/08 12:00 am | .0251                | 06/10 12:00 am | .0303                | 06/12 12:00 am | .0234                |
| 06/08 01:00 am | .0177                | 06/10 01:00 am | .0274                | 06/12 01:00 am | .0718                |
| 06/08 02:00 am | .0145                | 06/10 02:00 am | .0235                | 06/12 02:00 am | .0994                |
| 06/08 03:00 am | .0086                | 06/10 03:00 am | .0164                | 06/12 03:00 am | .0328                |
| 06/08 04:00 am | .0124                | 06/10 04:00 am | .0184                | 06/12 04:00 am | .0226                |
| 06/08 05:00 am | .0150                | 06/10 05:00 am | .0273                | 06/12 05:00 am | .0213                |
| 06/08 06:00 am | .0315                | 06/10 06:00 am | .0379                | 06/12 06:00 am | .0368                |
| 06/08 07:00 am | .0493                | 06/10 07:00 am | .0588                | 06/12 07:00 am | .0494                |
| 06/08 08:00 am | .0480                | 06/10 08:00 am | .0580                | 06/12 08:00 am | .0476                |
| 06/08 09:00 am | .0369                | 06/10 09:00 am | .0442                | 06/12 09:00 am | .0479                |
| 06/08 10:00 am | .0483                | 06/10 10:00 am | .0417                | 06/12 10:00 am | .0412                |
| 06/08 11:00 am | .0314                | 06/10 11:00 am | .0470                | 06/12 11:00 am | .0391                |
| 06/08 12:00 pm | .0417                | 06/10 12:00 pm | .0382                | 06/12 12:00 pm | .0344                |
| 06/08 01:00 pm | .0323                | 06/10 01:00 pm | .0458                | 06/12 01:00 pm | .0290                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/12 02:00 pm | .0268                |
| 06/12 03:00 pm | .0367                |
| 06/12 04:00 pm | .0362                |
| 06/12 05:00 pm | .0409                |
| 06/12 06:00 pm | .0468                |
| 06/12 07:00 pm | .0396                |
| 06/12 08:00 pm | .0420                |
| 06/12 09:00 pm | .0722                |
| 06/12 10:00 pm | .2132                |
| 06/12 11:00 pm | .2048                |
| 06/13 12:00 am | .1865                |
| 06/13 01:00 am | .1108                |
| 06/13 02:00 am | .0844                |
| 06/13 03:00 am | .0622                |
| 06/13 04:00 am | .0534                |
| 06/13 05:00 am | .0524                |
| 06/13 06:00 am | .0633                |
| 06/13 07:00 am | .0655                |
| 06/13 08:00 am | .0752                |
| 06/13 09:00 am | .0800                |
| 06/13 10:00 am | .0807                |
| 06/13 11:00 am | .0766                |
| 06/13 12:00 pm | .0630                |
| 06/13 01:00 pm | .0622                |
| 06/13 02:00 pm | .0578                |
| 06/13 03:00 pm | .0512                |
| 06/13 04:00 pm | .0494                |
| 06/13 05:00 pm | .0480                |
| 06/13 06:00 pm | .0491                |
| 06/13 07:00 pm | .0354                |
| 06/13 08:00 pm | .0402                |
| 06/13 09:00 pm | .0457                |
| 06/13 10:00 pm | .0489                |
| 06/13 11:00 pm | .0371                |
| 06/14 12:00 am | .0256                |
| 06/14 01:00 am | .0167                |
| 06/14 02:00 am | .0181                |
| 06/14 03:00 am | .0145                |
| 06/14 04:00 am | .0130                |
| 06/14 05:00 am | .0140                |
| 06/14 06:00 am | .0181                |
| 06/14 07:00 am | .0309                |
| 06/14 08:00 am | .0484                |
| 06/14 09:00 am | .0625                |
| 06/14 10:00 am | .0684                |
| 06/14 11:00 am | .0640                |
| 06/14 12:00 pm | .0546                |
| 06/14 01:00 pm | .0506                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/14 02:00 pm | .0551                |
| 06/14 03:00 pm | .0461                |
| 06/14 04:00 pm | .0436                |
| 06/14 05:00 pm | .0320                |
| 06/14 06:00 pm | .0511                |
| 06/14 07:00 pm | .0415                |
| 06/14 08:00 pm | .0418                |
| 06/14 09:00 pm | .0519                |
| 06/14 10:00 pm | .0525                |
| 06/14 11:00 pm | .0445                |
| 06/15 12:00 am | .0262                |
| 06/15 01:00 am | .0179                |
| 06/15 02:00 am | .0240                |
| 06/15 03:00 am | .0208                |
| 06/15 04:00 am | .0224                |
| 06/15 05:00 am | .0168                |
| 06/15 06:00 am | .0297                |
| 06/15 07:00 am | .0460                |
| 06/15 08:00 am | .0633                |
| 06/15 09:00 am | .0599                |
| 06/15 10:00 am | .0649                |
| 06/15 11:00 am | .0582                |
| 06/15 12:00 pm | .0588                |
| 06/15 01:00 pm | .0488                |
| 06/15 02:00 pm | .0581                |
| 06/15 03:00 pm | .0488                |
| 06/15 04:00 pm | .0460                |
| 06/15 05:00 pm | .0492                |
| 06/15 06:00 pm | .0516                |
| 06/15 07:00 pm | .0523                |
| 06/15 08:00 pm | .0436                |
| 06/15 09:00 pm | .0411                |
| 06/15 10:00 pm | .0631                |
| 06/15 11:00 pm | .0447                |
| 06/16 12:00 am | .0331                |
| 06/16 01:00 am | .0300                |
| 06/16 02:00 am | .0234                |
| 06/16 03:00 am | .0197                |
| 06/16 04:00 am | .0201                |
| 06/16 05:00 am | .0188                |
| 06/16 06:00 am | .0395                |
| 06/16 07:00 am | .0597                |
| 06/16 08:00 am | .0533                |
| 06/16 09:00 am | .0547                |
| 06/16 10:00 am | .0396                |
| 06/16 11:00 am | .0412                |
| 06/16 12:00 pm | .1327                |
| 06/16 01:00 pm | .0891                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/16 02:00 pm | .0673                |
| 06/16 03:00 pm | .0643                |
| 06/16 04:00 pm | .2175                |
| 06/16 05:00 pm | .3483                |
| 06/16 06:00 pm | .2111                |
| 06/16 07:00 pm | .1395                |
| 06/16 08:00 pm | .1262                |
| 06/16 09:00 pm | .1147                |
| 06/16 10:00 pm | .1186                |
| 06/16 11:00 pm | .0927                |
| 06/17 12:00 am | .0715                |
| 06/17 01:00 am | .0644                |
| 06/17 02:00 am | .0586                |
| 06/17 03:00 am | .0565                |
| 06/17 04:00 am | .0545                |
| 06/17 05:00 am | .0551                |
| 06/17 06:00 am | .0675                |
| 06/17 07:00 am | .0914                |
| 06/17 08:00 am | .0838                |
| 06/17 09:00 am | .0872                |
| 06/17 10:00 am | .0735                |
| 06/17 11:00 am | .0755                |
| 06/17 12:00 pm | .0767                |
| 06/17 01:00 pm | .0728                |
| 06/17 02:00 pm | .0709                |
| 06/17 03:00 pm | .0634                |
| 06/17 04:00 pm | .0698                |
| 06/17 05:00 pm | .0780                |
| 06/17 06:00 pm | .0856                |
| 06/17 07:00 pm | .0731                |
| 06/17 08:00 pm | .0770                |
| 06/17 09:00 pm | .0779                |
| 06/17 10:00 pm | .0987                |
| 06/17 11:00 pm | .0815                |
| 06/18 12:00 am | .0658                |
| 06/18 01:00 am | .0580                |
| 06/18 02:00 am | .0571                |
| 06/18 03:00 am | .0560                |
| 06/18 04:00 am | .0540                |
| 06/18 05:00 am | .0554                |
| 06/18 06:00 am | .0666                |
| 06/18 07:00 am | .0817                |
| 06/18 08:00 am | .0893                |
| 06/18 09:00 am | .0904                |
| 06/18 10:00 am | .0774                |
| 06/18 11:00 am | .0731                |
| 06/18 12:00 pm | .0740                |
| 06/18 01:00 pm | .0686                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/18 02:00 pm | .0609                |
| 06/18 03:00 pm | .0732                |
| 06/18 04:00 pm | .0716                |
| 06/18 05:00 pm | .0789                |
| 06/18 06:00 pm | .0917                |
| 06/18 07:00 pm | .0803                |
| 06/18 08:00 pm | .0773                |
| 06/18 09:00 pm | .0858                |
| 06/18 10:00 pm | .0954                |
| 06/18 11:00 pm | .0790                |

# Hourly Flow Summmary Report

## Site:00098013 AMHERST AND MERDILL

Daterange: 06/19/98-07/17/98

Primary Device: Manning Equation

Location: AMHERST AND MERDILL

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098013

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .667Roughness: .013  
Slope: .0035

Serial#: QB2

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/19 12:00 am | .0773                |
| 06/19 01:00 am | .0671                |
| 06/19 02:00 am | .0633                |
| 06/19 03:00 am | .0624                |
| 06/19 04:00 am | .0636                |
| 06/19 05:00 am | .0673                |
| 06/19 06:00 am | .0770                |
| 06/19 07:00 am | .0959                |
| 06/19 08:00 am | .0855                |
| 06/19 09:00 am | .0861                |
| 06/19 10:00 am | .0859                |
| 06/19 11:00 am | .0727                |
| 06/19 12:00 pm | .0800                |
| 06/19 01:00 pm | .0935                |
| 06/19 02:00 pm | .0931                |
| 06/19 03:00 pm | .0909                |
| 06/19 04:00 pm | .1003                |
| 06/19 05:00 pm | .0985                |
| 06/19 06:00 pm | .0996                |
| 06/19 07:00 pm | .1022                |
| 06/19 08:00 pm | .0940                |
| 06/19 09:00 pm | .1015                |
| 06/19 10:00 pm | .1036                |
| 06/19 11:00 pm | .1024                |
| 06/20 12:00 am | .0851                |
| 06/20 01:00 am | .0700                |
| 06/20 02:00 am | .0630                |
| 06/20 03:00 am | .0598                |
| 06/20 04:00 am | .0577                |
| 06/20 05:00 am | .0574                |
| 06/20 06:00 am | .0680                |
| 06/20 07:00 am | .0909                |
| 06/20 08:00 am | .1049                |
| 06/20 09:00 am | .1238                |
| 06/20 10:00 am | .1124                |
| 06/20 11:00 am | .1048                |
| 06/20 12:00 pm | .0956                |
| 06/20 01:00 pm | .0990                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/20 02:00 pm | .0920                |
| 06/20 03:00 pm | .0906                |
| 06/20 04:00 pm | .0989                |
| 06/20 05:00 pm | .1154                |
| 06/20 06:00 pm | .0996                |
| 06/20 07:00 pm | .0993                |
| 06/20 08:00 pm | .0939                |
| 06/20 09:00 pm | .0900                |
| 06/20 10:00 pm | .0982                |
| 06/20 11:00 pm | .0948                |
| 06/21 12:00 am | .0920                |
| 06/21 01:00 am | .0868                |
| 06/21 02:00 am | .0786                |
| 06/21 03:00 am | .0695                |
| 06/21 04:00 am | .0692                |
| 06/21 05:00 am | .0664                |
| 06/21 06:00 am | .0798                |
| 06/21 07:00 am | .1012                |
| 06/21 08:00 am | .1134                |
| 06/21 09:00 am | .1273                |
| 06/21 10:00 am | .1412                |
| 06/21 11:00 am | .1209                |
| 06/21 12:00 pm | .1081                |
| 06/21 01:00 pm | .1087                |
| 06/21 02:00 pm | .1056                |
| 06/21 03:00 pm | .0988                |
| 06/21 04:00 pm | .1030                |
| 06/21 05:00 pm | .1085                |
| 06/21 06:00 pm | .1117                |
| 06/21 07:00 pm | .1052                |
| 06/21 08:00 pm | .1233                |
| 06/21 09:00 pm | .1220                |
| 06/21 10:00 pm | .1009                |
| 06/21 11:00 pm | .0986                |
| 06/22 12:00 am | .0783                |
| 06/22 01:00 am | .0692                |
| 06/22 02:00 am | .0630                |
| 06/22 03:00 am | .0621                |
| 06/22 04:00 am | .0609                |
| 06/22 05:00 am | .0661                |
| 06/22 06:00 am | .0843                |
| 06/22 07:00 am | .1128                |
| 06/22 08:00 am | .1128                |
| 06/22 09:00 am | .1178                |
| 06/22 10:00 am | .1208                |
| 06/22 11:00 am | .1182                |
| 06/22 12:00 pm | .0962                |
| 06/22 01:00 pm | .0933                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/22 02:00 pm | .1004                |
| 06/22 03:00 pm | .0985                |
| 06/22 04:00 pm | .1011                |
| 06/22 05:00 pm | .1126                |
| 06/22 06:00 pm | .1105                |
| 06/22 07:00 pm | .1015                |
| 06/22 08:00 pm | .1012                |
| 06/22 09:00 pm | .1212                |
| 06/22 10:00 pm | .1127                |
| 06/22 11:00 pm | .1044                |
| 06/23 12:00 am | .0831                |
| 06/23 01:00 am | .0730                |
| 06/23 02:00 am | .0670                |
| 06/23 03:00 am | .0692                |
| 06/23 04:00 am | .0661                |
| 06/23 05:00 am | .0676                |
| 06/23 06:00 am | .0838                |
| 06/23 07:00 am | .1032                |
| 06/23 08:00 am | .1035                |
| 06/23 09:00 am | .0875                |
| 06/23 10:00 am | .0801                |
| 06/23 11:00 am | .0882                |
| 06/23 12:00 pm | .0800                |
| 06/23 01:00 pm | .0847                |
| 06/23 02:00 pm | .0766                |
| 06/23 03:00 pm | .0885                |
| 06/23 04:00 pm | .0882                |
| 06/23 05:00 pm | .0956                |
| 06/23 06:00 pm | .1082                |
| 06/23 07:00 pm | .0990                |
| 06/23 08:00 pm | .0920                |
| 06/23 09:00 pm | .1053                |
| 06/23 10:00 pm | .1200                |
| 06/23 11:00 pm | .1110                |
| 06/24 12:00 am | .0851                |
| 06/24 01:00 am | .0775                |
| 06/24 02:00 am | .0695                |
| 06/24 03:00 am | .0637                |
| 06/24 04:00 am | .0670                |
| 06/24 05:00 am | .0743                |
| 06/24 06:00 am | .0949                |
| 06/24 07:00 am | .1090                |
| 06/24 08:00 am | .1091                |
| 06/24 09:00 am | .1063                |
| 06/24 10:00 am | .1089                |
| 06/24 11:00 am | .1123                |
| 06/24 12:00 pm | .0964                |
| 06/24 01:00 pm | .1023                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/24 02:00 pm | .0851                |
| 06/24 03:00 pm | .0918                |
| 06/24 04:00 pm | .1023                |
| 06/24 05:00 pm | .1118                |
| 06/24 06:00 pm | .1249                |
| 06/24 07:00 pm | .1087                |
| 06/24 08:00 pm | .1136                |
| 06/24 09:00 pm | .1153                |
| 06/24 10:00 pm | .1314                |
| 06/24 11:00 pm | .1059                |
| 06/25 12:00 am | .0862                |
| 06/25 01:00 am | .0680                |
| 06/25 02:00 am | .0636                |
| 06/25 03:00 am | .0624                |
| 06/25 04:00 am | .0621                |
| 06/25 05:00 am | .0661                |
| 06/25 06:00 am | .0871                |
| 06/25 07:00 am | .1127                |
| 06/25 08:00 am | .1056                |
| 06/25 09:00 am | .1049                |
| 06/25 10:00 am | .1135                |
| 06/25 11:00 am | .1090                |
| 06/25 12:00 pm | .0939                |
| 06/25 01:00 pm | .0890                |
| 06/25 02:00 pm | .0857                |
| 06/25 03:00 pm | .0852                |
| 06/25 04:00 pm | .0917                |
| 06/25 05:00 pm | .1011                |
| 06/25 06:00 pm | .1261                |
| 06/25 07:00 pm | .1020                |
| 06/25 08:00 pm | .1005                |
| 06/25 09:00 pm | .1244                |
| 06/25 10:00 pm | .1283                |
| 06/25 11:00 pm | .1128                |
| 06/26 12:00 am | .0965                |
| 06/26 01:00 am | .0703                |
| 06/26 02:00 am | .0627                |
| 06/26 03:00 am | .0618                |
| 06/26 04:00 am | .0621                |
| 06/26 05:00 am | .0705                |
| 06/26 06:00 am | .0909                |
| 06/26 07:00 am | .1192                |
| 06/26 08:00 am | .1223                |
| 06/26 09:00 am | .1012                |
| 06/26 10:00 am | .1023                |
| 06/26 11:00 am | .1015                |
| 06/26 12:00 pm | .0918                |
| 06/26 01:00 pm | .0967                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/26 02:00 pm | .0890                |
| 06/26 03:00 pm | .0846                |
| 06/26 04:00 pm | .0840                |
| 06/26 05:00 pm | .1395                |
| 06/26 06:00 pm | .1879                |
| 06/26 07:00 pm | .1143                |
| 06/26 08:00 pm | .1030                |
| 06/26 09:00 pm | .0980                |
| 06/26 10:00 pm | .1095                |
| 06/26 11:00 pm | .1044                |
| 06/27 12:00 am | .0837                |
| 06/27 01:00 am | .0801                |
| 06/27 02:00 am | .0816                |
| 06/27 03:00 am | .0756                |
| 06/27 04:00 am | .0727                |
| 06/27 05:00 am | .0750                |
| 06/27 06:00 am | .0833                |
| 06/27 07:00 am | .1286                |
| 06/27 08:00 am | .3165                |
| 06/27 09:00 am | .3543                |
| 06/27 10:00 am | .3427                |
| 06/27 11:00 am | .2783                |
| 06/27 12:00 pm | .2253                |
| 06/27 01:00 pm | .2235                |
| 06/27 02:00 pm | .1933                |
| 06/27 03:00 pm | .1788                |
| 06/27 04:00 pm | .1643                |
| 06/27 05:00 pm | .1631                |
| 06/27 06:00 pm | .1642                |
| 06/27 07:00 pm | .1350                |
| 06/27 08:00 pm | .1257                |
| 06/27 09:00 pm | .1273                |
| 06/27 10:00 pm | .1364                |
| 06/27 11:00 pm | .1253                |
| 06/28 12:00 am | .1037                |
| 06/28 01:00 am | .0981                |
| 06/28 02:00 am | .0938                |
| 06/28 03:00 am | .0892                |
| 06/28 04:00 am | .0836                |
| 06/28 05:00 am | .0843                |
| 06/28 06:00 am | .0896                |
| 06/28 07:00 am | .1027                |
| 06/28 08:00 am | .1307                |
| 06/28 09:00 am | .1510                |
| 06/28 10:00 am | .1629                |
| 06/28 11:00 am | .1529                |
| 06/28 12:00 pm | .1418                |
| 06/28 01:00 pm | .1455                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/28 02:00 pm | .1252                |
| 06/28 03:00 pm | .1204                |
| 06/28 04:00 pm | .1188                |
| 06/28 05:00 pm | .1226                |
| 06/28 06:00 pm | .2036                |
| 06/28 07:00 pm | .3936                |
| 06/28 08:00 pm | .3372                |
| 06/28 09:00 pm | .2802                |
| 06/28 10:00 pm | .2278                |
| 06/28 11:00 pm | .1905                |
| 06/29 12:00 am | .1573                |
| 06/29 01:00 am | .1444                |
| 06/29 02:00 am | .1382                |
| 06/29 03:00 am | .1276                |
| 06/29 04:00 am | .1264                |
| 06/29 05:00 am | .1346                |
| 06/29 06:00 am | .2667                |
| 06/29 07:00 am | .2485                |
| 06/29 08:00 am | .2217                |
| 06/29 09:00 am | .2084                |
| 06/29 10:00 am | .1905                |
| 06/29 11:00 am | .2805                |
| 06/29 12:00 pm | .3084                |
| 06/29 01:00 pm | .2476                |
| 06/29 02:00 pm | .2080                |
| 06/29 03:00 pm | .2112                |
| 06/29 04:00 pm | .2010                |
| 06/29 05:00 pm | .1897                |
| 06/29 06:00 pm | .1837                |
| 06/29 07:00 pm | .1988                |
| 06/29 08:00 pm | .3276                |
| 06/29 09:00 pm | .3279                |
| 06/29 10:00 pm | .2682                |
| 06/29 11:00 pm | .2366                |
| 06/30 12:00 am | .1928                |
| 06/30 01:00 am | .1810                |
| 06/30 02:00 am | .1738                |
| 06/30 03:00 am | .1668                |
| 06/30 04:00 am | .1573                |
| 06/30 05:00 am | .1530                |
| 06/30 06:00 am | .1757                |
| 06/30 07:00 am | .2031                |
| 06/30 08:00 am | .1995                |
| 06/30 09:00 am | .1889                |
| 06/30 10:00 am | .1801                |
| 06/30 11:00 am | .1882                |
| 06/30 12:00 pm | .1801                |
| 06/30 01:00 pm | .1700                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/30 02:00 pm | .3199                |
| 06/30 03:00 pm | .3650                |
| 06/30 04:00 pm | .4166                |
| 06/30 05:00 pm | .4931                |
| 06/30 06:00 pm | .4919                |
| 06/30 07:00 pm | .4633                |
| 06/30 08:00 pm | .4222                |
| 06/30 09:00 pm | .3882                |
| 06/30 10:00 pm | .3755                |
| 06/30 11:00 pm | .3631                |
| 07/01 12:00 am | .3171                |
| 07/01 01:00 am | .2802                |
| 07/01 02:00 am | .2523                |
| 07/01 03:00 am | .2390                |
| 07/01 04:00 am | .2347                |
| 07/01 05:00 am | .2323                |
| 07/01 06:00 am | .2481                |
| 07/01 07:00 am | .2567                |
| 07/01 08:00 am | .2538                |
| 07/01 09:00 am | .2584                |
| 07/01 10:00 am | .2452                |
| 07/01 11:00 am | .2168                |
| 07/01 12:00 pm | .2024                |
| 07/01 01:00 pm | .1974                |
| 07/01 02:00 pm | .1801                |
| 07/01 03:00 pm | .1855                |
| 07/01 04:00 pm | .1806                |
| 07/01 05:00 pm | .1828                |
| 07/01 06:00 pm | .1937                |
| 07/01 07:00 pm | .1828                |
| 07/01 08:00 pm | .1829                |
| 07/01 09:00 pm | .2033                |
| 07/01 10:00 pm | .1919                |
| 07/01 11:00 pm | .1914                |
| 07/02 12:00 am | .1496                |
| 07/02 01:00 am | .1276                |
| 07/02 02:00 am | .1272                |
| 07/02 03:00 am | .1193                |
| 07/02 04:00 am | .1224                |
| 07/02 05:00 am | .1201                |
| 07/02 06:00 am | .1451                |
| 07/02 07:00 am | .1666                |
| 07/02 08:00 am | .1847                |
| 07/02 09:00 am | .1799                |
| 07/02 10:00 am | .1617                |
| 07/02 11:00 am | .1547                |
| 07/02 12:00 pm | .1578                |
| 07/02 01:00 pm | .1370                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/02 02:00 pm | .1383                |
| 07/02 03:00 pm | .1403                |
| 07/02 04:00 pm | .1354                |
| 07/02 05:00 pm | .1363                |
| 07/02 06:00 pm | .1404                |
| 07/02 07:00 pm | .1407                |
| 07/02 08:00 pm | .1391                |
| 07/02 09:00 pm | .1534                |
| 07/02 10:00 pm | .1665                |
| 07/02 11:00 pm | .1450                |
| 07/03 12:00 am | .1121                |
| 07/03 01:00 am | .0956                |
| 07/03 02:00 am | .0895                |
| 07/03 03:00 am | .0899                |
| 07/03 04:00 am | .0899                |
| 07/03 05:00 am | .0956                |
| 07/03 06:00 am | .1101                |
| 07/03 07:00 am | .1340                |
| 07/03 08:00 am | .1476                |
| 07/03 09:00 am | .1721                |
| 07/03 10:00 am | .1530                |
| 07/03 11:00 am | .1553                |
| 07/03 12:00 pm | .1433                |
| 07/03 01:00 pm | .1317                |
| 07/03 02:00 pm | .1249                |
| 07/03 03:00 pm | .1176                |
| 07/03 04:00 pm | .1204                |
| 07/03 05:00 pm | .1274                |
| 07/03 06:00 pm | .1278                |
| 07/03 07:00 pm | .1302                |
| 07/03 08:00 pm | .1352                |
| 07/03 09:00 pm | .1223                |
| 07/03 10:00 pm | .1468                |
| 07/03 11:00 pm | .1403                |
| 07/04 12:00 am | .1175                |
| 07/04 01:00 am | .1053                |
| 07/04 02:00 am | .0816                |
| 07/04 03:00 am | .0823                |
| 07/04 04:00 am | .0809                |
| 07/04 05:00 am | .0766                |
| 07/04 06:00 am | .0763                |
| 07/04 07:00 am | .0938                |
| 07/04 08:00 am | .1122                |
| 07/04 09:00 am | .1335                |
| 07/04 10:00 am | .1586                |
| 07/04 11:00 am | .1587                |
| 07/04 12:00 pm | .1493                |
| 07/04 01:00 pm | .1358                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/04 02:00 pm | .1270                |
| 07/04 03:00 pm | .1170                |
| 07/04 04:00 pm | .1063                |
| 07/04 05:00 pm | .1032                |
| 07/04 06:00 pm | .1015                |
| 07/04 07:00 pm | .1033                |
| 07/04 08:00 pm | .1019                |
| 07/04 09:00 pm | .1022                |
| 07/04 10:00 pm | .0878                |
| 07/04 11:00 pm | .1030                |
| 07/05 12:00 am | .0932                |
| 07/05 01:00 am | .0793                |
| 07/05 02:00 am | .0702                |
| 07/05 03:00 am | .0616                |
| 07/05 04:00 am | .0616                |
| 07/05 05:00 am | .0600                |
| 07/05 06:00 am | .0634                |
| 07/05 07:00 am | .0724                |
| 07/05 08:00 am | .1002                |
| 07/05 09:00 am | .1335                |
| 07/05 10:00 am | .1298                |
| 07/05 11:00 am | .1213                |
| 07/05 12:00 pm | .1423                |
| 07/05 01:00 pm | .1274                |
| 07/05 02:00 pm | .1129                |
| 07/05 03:00 pm | .1075                |
| 07/05 04:00 pm | .1104                |
| 07/05 05:00 pm | .0938                |
| 07/05 06:00 pm | .1037                |
| 07/05 07:00 pm | .1028                |
| 07/05 08:00 pm | .1046                |
| 07/05 09:00 pm | .1364                |
| 07/05 10:00 pm | .1254                |
| 07/05 11:00 pm | .1060                |
| 07/06 12:00 am | .0898                |
| 07/06 01:00 am | .0747                |
| 07/06 02:00 am | .0677                |
| 07/06 03:00 am | .0686                |
| 07/06 04:00 am | .0673                |
| 07/06 05:00 am | .0702                |
| 07/06 06:00 am | .0936                |
| 07/06 07:00 am | .1137                |
| 07/06 08:00 am | .1270                |
| 07/06 09:00 am | .1238                |
| 07/06 10:00 am | .1113                |
| 07/06 11:00 am | .1141                |
| 07/06 12:00 pm | .1079                |
| 07/06 01:00 pm | .1000                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/06 02:00 pm | .0913                |
| 07/06 03:00 pm | .0932                |
| 07/06 04:00 pm | .0946                |
| 07/06 05:00 pm | .0952                |
| 07/06 06:00 pm | .1129                |
| 07/06 07:00 pm | .1123                |
| 07/06 08:00 pm | .1081                |
| 07/06 09:00 pm | .1275                |
| 07/06 10:00 pm | .1275                |
| 07/06 11:00 pm | .1082                |
| 07/07 12:00 am | .0830                |
| 07/07 01:00 am | .0747                |
| 07/07 02:00 am | .0686                |
| 07/07 03:00 am | .0642                |
| 07/07 04:00 am | .0649                |
| 07/07 05:00 am | .0727                |
| 07/07 06:00 am | .0915                |
| 07/07 07:00 am | .1074                |
| 07/07 08:00 am | .1242                |
| 07/07 09:00 am | .1151                |
| 07/07 10:00 am | .1055                |
| 07/07 11:00 am | .1032                |
| 07/07 12:00 pm | .0930                |
| 07/07 01:00 pm | .0925                |
| 07/07 02:00 pm | .0946                |
| 07/07 03:00 pm | .0897                |
| 07/07 04:00 pm | .0910                |
| 07/07 05:00 pm | .0919                |
| 07/07 06:00 pm | .0992                |
| 07/07 07:00 pm | .1271                |
| 07/07 08:00 pm | .1245                |
| 07/07 09:00 pm | .1347                |
| 07/07 10:00 pm | .1222                |
| 07/07 11:00 pm | .1090                |
| 07/08 12:00 am | .0800                |
| 07/08 01:00 am | .1268                |
| 07/08 02:00 am | .1816                |
| 07/08 03:00 am | .1542                |
| 07/08 04:00 am | .1127                |
| 07/08 05:00 am | .1025                |
| 07/08 06:00 am | .1206                |
| 07/08 07:00 am | .1279                |
| 07/08 08:00 am | .1269                |
| 07/08 09:00 am | .1225                |
| 07/08 10:00 am | .1193                |
| 07/08 11:00 am | .0971                |
| 07/08 12:00 pm | .1027                |
| 07/08 01:00 pm | .1013                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/08 02:00 pm | .0954                |
| 07/08 03:00 pm | .0923                |
| 07/08 04:00 pm | .0879                |
| 07/08 05:00 pm | .1001                |
| 07/08 06:00 pm | .1062                |
| 07/08 07:00 pm | .1174                |
| 07/08 08:00 pm | .1143                |
| 07/08 09:00 pm | .1145                |
| 07/08 10:00 pm | .1349                |
| 07/08 11:00 pm | .0997                |
| 07/09 12:00 am | .0803                |
| 07/09 01:00 am | .0689                |
| 07/09 02:00 am | .0655                |
| 07/09 03:00 am | .0633                |
| 07/09 04:00 am | .0627                |
| 07/09 05:00 am | .0655                |
| 07/09 06:00 am | .0823                |
| 07/09 07:00 am | .1169                |
| 07/09 08:00 am | .1135                |
| 07/09 09:00 am | .1106                |
| 07/09 10:00 am | .0939                |
| 07/09 11:00 am | .0960                |
| 07/09 12:00 pm | .0894                |
| 07/09 01:00 pm | .0924                |
| 07/09 02:00 pm | .0865                |
| 07/09 03:00 pm | .0879                |
| 07/09 04:00 pm | .0915                |
| 07/09 05:00 pm | .0947                |
| 07/09 06:00 pm | .0947                |
| 07/09 07:00 pm | .1049                |
| 07/09 08:00 pm | .1073                |
| 07/09 09:00 pm | .1086                |
| 07/09 10:00 pm | .1190                |
| 07/09 11:00 pm | .0900                |
| 07/10 12:00 am | .0776                |
| 07/10 01:00 am | .0655                |
| 07/10 02:00 am | .0664                |
| 07/10 03:00 am | .0658                |
| 07/10 04:00 am | .0642                |
| 07/10 05:00 am | .0686                |
| 07/10 06:00 am | .0877                |
| 07/10 07:00 am | .1121                |
| 07/10 08:00 am | .1125                |
| 07/10 09:00 am | .1078                |
| 07/10 10:00 am | .1176                |
| 07/10 11:00 am | .0832                |
| 07/10 12:00 pm | .0892                |
| 07/10 01:00 pm | .0871                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/10 02:00 pm | .0807                |
| 07/10 03:00 pm | .0862                |
| 07/10 04:00 pm | .0820                |
| 07/10 05:00 pm | .0877                |
| 07/10 06:00 pm | .0879                |
| 07/10 07:00 pm | .1034                |
| 07/10 08:00 pm | .0890                |
| 07/10 09:00 pm | .1031                |
| 07/10 10:00 pm | .1005                |
| 07/10 11:00 pm | .0860                |
| 07/11 12:00 am | .0737                |
| 07/11 01:00 am | .0695                |
| 07/11 02:00 am | .0667                |
| 07/11 03:00 am | .0633                |
| 07/11 04:00 am | .0655                |
| 07/11 05:00 am | .0658                |
| 07/11 06:00 am | .0713                |
| 07/11 07:00 am | .0741                |
| 07/11 08:00 am | .0963                |
| 07/11 09:00 am | .1159                |
| 07/11 10:00 am | .1202                |
| 07/11 11:00 am | .1232                |
| 07/11 12:00 pm | .1305                |
| 07/11 01:00 pm | .0967                |
| 07/11 02:00 pm | .0885                |
| 07/11 03:00 pm | .0968                |
| 07/11 04:00 pm | .0945                |
| 07/11 05:00 pm | .0865                |
| 07/11 06:00 pm | .0810                |
| 07/11 07:00 pm | .0922                |
| 07/11 08:00 pm | .0961                |
| 07/11 09:00 pm | .0879                |
| 07/11 10:00 pm | .0977                |
| 07/11 11:00 pm | .0880                |
| 07/12 12:00 am | .0788                |
| 07/12 01:00 am | .0636                |
| 07/12 02:00 am | .0621                |
| 07/12 03:00 am | .0592                |
| 07/12 04:00 am | .0580                |
| 07/12 05:00 am | .0583                |
| 07/12 06:00 am | .0640                |
| 07/12 07:00 am | .0650                |
| 07/12 08:00 am | .0876                |
| 07/12 09:00 am | .1254                |
| 07/12 10:00 am | .1368                |
| 07/12 11:00 am | .1107                |
| 07/12 12:00 pm | .1070                |
| 07/12 01:00 pm | .1006                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/12 02:00 pm | .0904                |
| 07/12 03:00 pm | .0814                |
| 07/12 04:00 pm | .0776                |
| 07/12 05:00 pm | .0885                |
| 07/12 06:00 pm | .0927                |
| 07/12 07:00 pm | .1076                |
| 07/12 08:00 pm | .1069                |
| 07/12 09:00 pm | .1133                |
| 07/12 10:00 pm | .1148                |
| 07/12 11:00 pm | .0921                |
| 07/13 12:00 am | .0790                |
| 07/13 01:00 am | .0652                |
| 07/13 02:00 am | .0646                |
| 07/13 03:00 am | .0630                |
| 07/13 04:00 am | .0655                |
| 07/13 05:00 am | .0670                |
| 07/13 06:00 am | .0744                |
| 07/13 07:00 am | .1062                |
| 07/13 08:00 am | .1067                |
| 07/13 09:00 am | .1155                |
| 07/13 10:00 am | .0988                |
| 07/13 11:00 am | .1162                |
| 07/13 12:00 pm | .1082                |
| 07/13 01:00 pm | .0985                |
| 07/13 02:00 pm | .0814                |
| 07/13 03:00 pm | .0865                |
| 07/13 04:00 pm | .0961                |
| 07/13 05:00 pm | .1101                |
| 07/13 06:00 pm | .1059                |
| 07/13 07:00 pm | .0882                |
| 07/13 08:00 pm | .0957                |
| 07/13 09:00 pm | .0959                |
| 07/13 10:00 pm | .1066                |
| 07/13 11:00 pm | .1034                |
| 07/14 12:00 am | .0882                |
| 07/14 01:00 am | .0752                |
| 07/14 02:00 am | .0615                |
| 07/14 03:00 am | .0609                |
| 07/14 04:00 am | .0630                |
| 07/14 05:00 am | .0634                |
| 07/14 06:00 am | .0835                |
| 07/14 07:00 am | .1009                |
| 07/14 08:00 am | .1102                |
| 07/14 09:00 am | .1090                |
| 07/14 10:00 am | .1104                |
| 07/14 11:00 am | .0897                |
| 07/14 12:00 pm | .0816                |
| 07/14 01:00 pm | .0903                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/14 02:00 pm | .0926                |
| 07/14 03:00 pm |                      |
| 07/14 04:00 pm |                      |
| 07/14 05:00 pm |                      |
| 07/14 06:00 pm |                      |
| 07/14 07:00 pm |                      |
| 07/14 08:00 pm |                      |
| 07/14 09:00 pm |                      |
| 07/14 10:00 pm |                      |
| 07/14 11:00 pm |                      |
| 07/15 12:00 am |                      |
| 07/15 01:00 am |                      |
| 07/15 02:00 am |                      |
| 07/15 03:00 am |                      |
| 07/15 04:00 am |                      |
| 07/15 05:00 am |                      |
| 07/15 06:00 am |                      |
| 07/15 07:00 am |                      |
| 07/15 08:00 am |                      |
| 07/15 09:00 am |                      |
| 07/15 10:00 am |                      |
| 07/15 11:00 am |                      |
| 07/15 12:00 pm |                      |
| 07/15 01:00 pm |                      |
| 07/15 02:00 pm |                      |
| 07/15 03:00 pm |                      |
| 07/15 04:00 pm |                      |
| 07/15 05:00 pm |                      |
| 07/15 06:00 pm |                      |
| 07/15 07:00 pm |                      |
| 07/15 08:00 pm |                      |
| 07/15 09:00 pm |                      |
| 07/15 10:00 pm |                      |
| 07/15 11:00 pm |                      |
| 07/16 12:00 am |                      |
| 07/16 01:00 am |                      |
| 07/16 02:00 am |                      |
| 07/16 03:00 am |                      |
| 07/16 04:00 am |                      |
| 07/16 05:00 am |                      |
| 07/16 06:00 am |                      |
| 07/16 07:00 am |                      |
| 07/16 08:00 am |                      |
| 07/16 09:00 am |                      |
| 07/16 10:00 am |                      |
| 07/16 11:00 am |                      |
| 07/16 12:00 pm |                      |
| 07/16 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/16 02:00 pm |                      |
| 07/16 03:00 pm |                      |
| 07/16 04:00 pm |                      |
| 07/16 05:00 pm |                      |
| 07/16 06:00 pm |                      |
| 07/16 07:00 pm |                      |
| 07/16 08:00 pm |                      |
| 07/16 09:00 pm |                      |
| 07/16 10:00 pm |                      |
| 07/16 11:00 pm |                      |

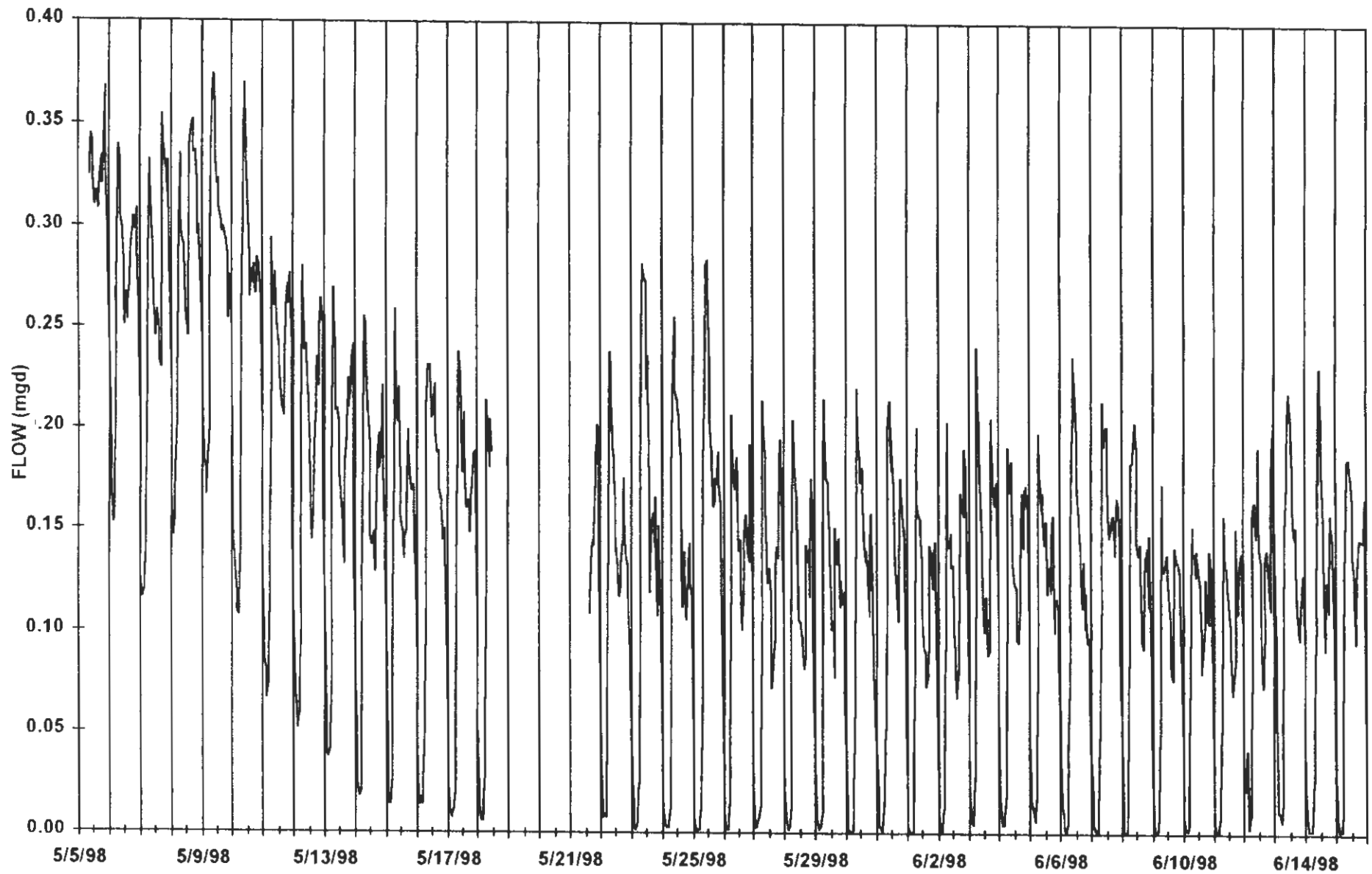


**MONITOR SITE NO. 14**  
**Erie Avenue @ Sand and Gravel Area**



# Hourly Flow vs Time

Site:00098014



Daterange: 05/05/98-06/16/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): .833333313465118

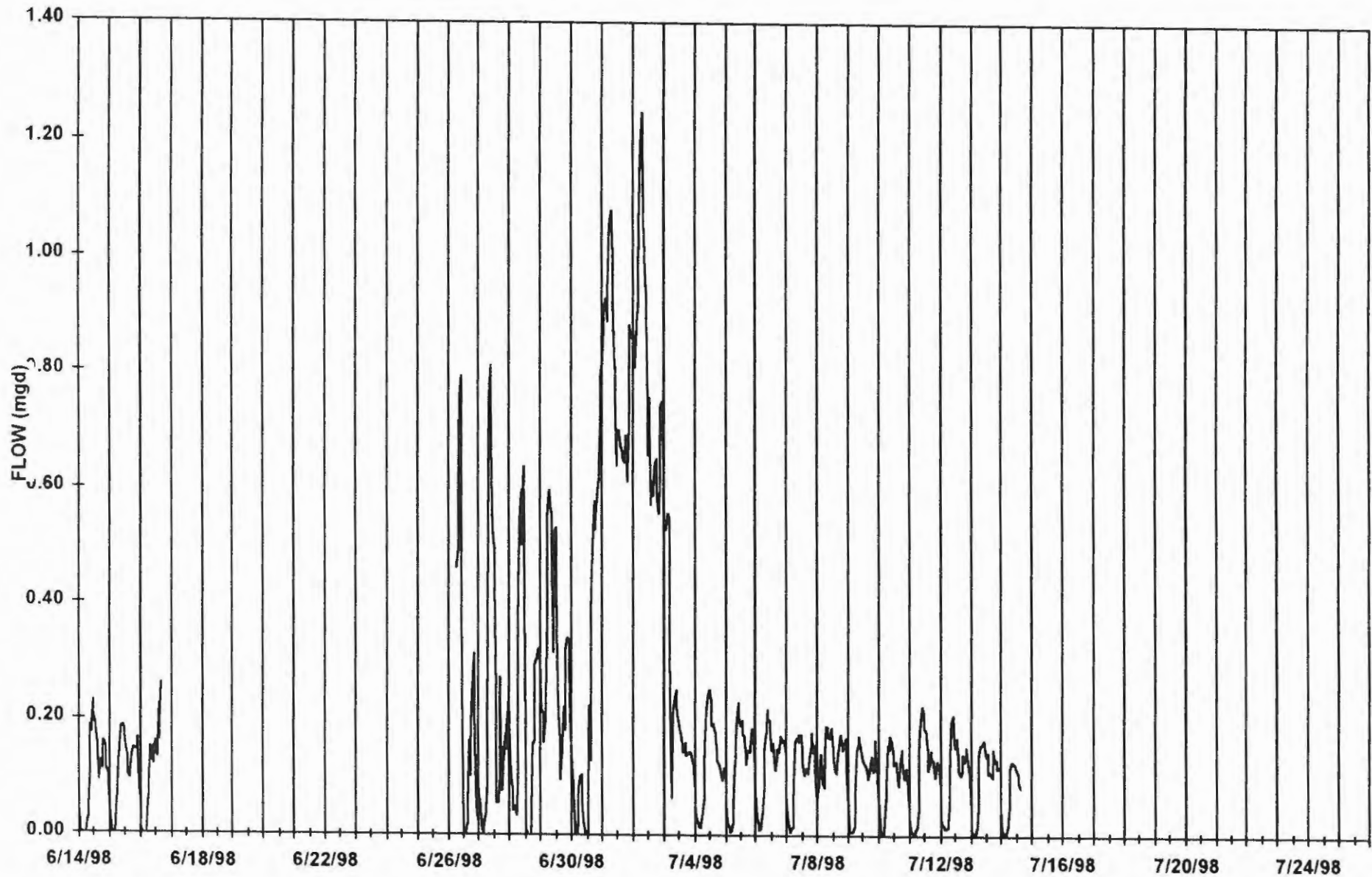
Location:

Site ID: 00098014

Serial#: BVV

# Hourly Flow vs Time

Site:00098014



Daterange: 06/14/98-07/26/98

Territory: TERRITORY 6/25/98 12:20:15 PM

Region: LEVEL2 SYSTEM DEFINED 6/25/98 12:20:15 PM

Primary Device: Area Velocity

Shape: Round Pipe

Diameter(ft): .833333313465118

Location:

Site ID: 00098014

Serial#: BVV

# Hourly Flow Summmary Report

Site:00098014

Daterange: 05/05/98-06/30/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098014

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .833333313465118

Serial#: BVV

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 05/05 12:00 am |                      |
| 05/05 01:00 am |                      |
| 05/05 02:00 am |                      |
| 05/05 03:00 am |                      |
| 05/05 04:00 am |                      |
| 05/05 05:00 am |                      |
| 05/05 06:00 am |                      |
| 05/05 07:00 am |                      |
| 05/05 08:00 am |                      |
| 05/05 09:00 am | .3250                |
| 05/05 10:00 am | .3453                |
| 05/05 11:00 am | .3427                |
| 05/05 12:00 pm | .3281                |
| 05/05 01:00 pm | .3097                |
| 05/05 02:00 pm | .3171                |
| 05/05 03:00 pm | .3085                |
| 05/05 04:00 pm | .3091                |
| 05/05 05:00 pm | .3271                |
| 05/05 06:00 pm | .3349                |
| 05/05 07:00 pm | .3209                |
| 05/05 08:00 pm | .3326                |
| 05/05 09:00 pm | .3677                |
| 05/05 10:00 pm | .3355                |
| 05/05 11:00 pm | .2993                |
| 05/06 12:00 am | .2358                |
| 05/06 01:00 am | .1888                |
| 05/06 02:00 am | .1730                |
| 05/06 03:00 am | .1528                |
| 05/06 04:00 am | .1551                |
| 05/06 05:00 am | .1885                |
| 05/06 06:00 am | .2804                |
| 05/06 07:00 am | .3398                |
| 05/06 08:00 am | .3328                |
| 05/06 09:00 am | .3046                |
| 05/06 10:00 am | .2984                |
| 05/06 11:00 am | .2817                |
| 05/06 12:00 pm | .2510                |
| 05/06 01:00 pm | .2666                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/06 02:00 pm | .2537                | 05/08 02:00 pm | .2458                | 05/10 02:00 pm | .2649                |
| 05/06 03:00 pm | .2590                | 05/08 03:00 pm | .3409                | 05/10 03:00 pm | .2781                |
| 05/06 04:00 pm | .2701                | 05/08 04:00 pm | .3500                | 05/10 04:00 pm | .2705                |
| 05/06 05:00 pm | .2914                | 05/08 05:00 pm | .3523                | 05/10 05:00 pm | .2803                |
| 05/06 06:00 pm | .2997                | 05/08 06:00 pm | .3364                | 05/10 06:00 pm | .2660                |
| 05/06 07:00 pm | .3038                | 05/08 07:00 pm | .3372                | 05/10 07:00 pm | .2727                |
| 05/06 08:00 pm | .2977                | 05/08 08:00 pm | .3225                | 05/10 08:00 pm | .2839                |
| 05/06 09:00 pm | .3081                | 05/08 09:00 pm | .2953                | 05/10 09:00 pm | .2805                |
| 05/06 10:00 pm | .2842                | 05/08 10:00 pm | .2993                | 05/10 10:00 pm | .2662                |
| 05/06 11:00 pm | .2615                | 05/08 11:00 pm | .2714                | 05/10 11:00 pm | .1993                |
| 05/07 12:00 am | .1872                | 05/09 12:00 am | .2426                | 05/11 12:00 am | .1403                |
| 05/07 01:00 am | .1249                | 05/09 01:00 am | .2091                | 05/11 01:00 am | .0850                |
| 05/07 02:00 am | .1160                | 05/09 02:00 am | .1838                | 05/11 02:00 am | .0800                |
| 05/07 03:00 am | .1201                | 05/09 03:00 am | .1798                | 05/11 03:00 am | .0665                |
| 05/07 04:00 am | .1398                | 05/09 04:00 am | .1670                | 05/11 04:00 am | .0733                |
| 05/07 05:00 am | .1770                | 05/09 05:00 am | .1900                | 05/11 05:00 am | .1155                |
| 05/07 06:00 am | .2691                | 05/09 06:00 am | .2003                | 05/11 06:00 am | .2322                |
| 05/07 07:00 am | .3332                | 05/09 07:00 am | .2740                | 05/11 07:00 am | .2931                |
| 05/07 08:00 am | .3318                | 05/09 08:00 am | .3531                | 05/11 08:00 am | .2601                |
| 05/07 09:00 am | .3038                | 05/09 09:00 am | .3741                | 05/11 09:00 am | .2771                |
| 05/07 10:00 am | .2871                | 05/09 10:00 am | .3601                | 05/11 10:00 am | .2678                |
| 05/07 11:00 am | .2722                | 05/09 11:00 am | .3366                | 05/11 11:00 am | .2480                |
| 05/07 12:00 pm | .2457                | 05/09 12:00 pm | .3208                | 05/11 12:00 pm | .2395                |
| 05/07 01:00 pm | .2577                | 05/09 01:00 pm | .3229                | 05/11 01:00 pm | .2297                |
| 05/07 02:00 pm | .2486                | 05/09 02:00 pm | .3084                | 05/11 02:00 pm | .2180                |
| 05/07 03:00 pm | .2344                | 05/09 03:00 pm | .3030                | 05/11 03:00 pm | .2097                |
| 05/07 04:00 pm | .2299                | 05/09 04:00 pm | .2973                | 05/11 04:00 pm | .2058                |
| 05/07 05:00 pm | .2784                | 05/09 05:00 pm | .2992                | 05/11 05:00 pm | .2294                |
| 05/07 06:00 pm | .3546                | 05/09 06:00 pm | .2982                | 05/11 06:00 pm | .2614                |
| 05/07 07:00 pm | .3374                | 05/09 07:00 pm | .2922                | 05/11 07:00 pm | .2711                |
| 05/07 08:00 pm | .3281                | 05/09 08:00 pm | .2856                | 05/11 08:00 pm | .2608                |
| 05/07 09:00 pm | .3161                | 05/09 09:00 pm | .2546                | 05/11 09:00 pm | .2763                |
| 05/07 10:00 pm | .3319                | 05/09 10:00 pm | .2752                | 05/11 10:00 pm | .2403                |
| 05/07 11:00 pm | .2683                | 05/09 11:00 pm | .2484                | 05/11 11:00 pm | .1701                |
| 05/08 12:00 am | .2189                | 05/10 12:00 am | .2100                | 05/12 12:00 am | .1080                |
| 05/08 01:00 am | .1640                | 05/10 01:00 am | .1483                | 05/12 01:00 am | .0728                |
| 05/08 02:00 am | .1467                | 05/10 02:00 am | .1328                | 05/12 02:00 am | .0566                |
| 05/08 03:00 am | .1558                | 05/10 03:00 am | .1192                | 05/12 03:00 am | .0517                |
| 05/08 04:00 am | .1733                | 05/10 04:00 am | .1090                | 05/12 04:00 am | .0585                |
| 05/08 05:00 am | .2006                | 05/10 05:00 am | .1071                | 05/12 05:00 am | .1037                |
| 05/08 06:00 am | .2893                | 05/10 06:00 am | .1409                | 05/12 06:00 am | .2170                |
| 05/08 07:00 am | .3350                | 05/10 07:00 am | .2166                | 05/12 07:00 am | .2797                |
| 05/08 08:00 am | .3002                | 05/10 08:00 am | .2942                | 05/12 08:00 am | .2461                |
| 05/08 09:00 am | .2928                | 05/10 09:00 am | .3621                | 05/12 09:00 am | .2384                |
| 05/08 10:00 am | .2891                | 05/10 10:00 am | .3696                | 05/12 10:00 am | .2406                |
| 05/08 11:00 am | .2803                | 05/10 11:00 am | .3436                | 05/12 11:00 am | .2164                |
| 05/08 12:00 pm | .2529                | 05/10 12:00 pm | .3092                | 05/12 12:00 pm | .1922                |
| 05/08 01:00 pm | .2480                | 05/10 01:00 pm | .2850                | 05/12 01:00 pm | .1819                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/12 02:00 pm | .1451                | 05/14 02:00 pm | .1482                | 05/16 02:00 pm | .2218                |
| 05/12 03:00 pm | .1581                | 05/14 03:00 pm | .1424                | 05/16 03:00 pm | .1968                |
| 05/12 04:00 pm | .1752                | 05/14 04:00 pm | .1289                | 05/16 04:00 pm | .1879                |
| 05/12 05:00 pm | .2071                | 05/14 05:00 pm | .1826                | 05/16 05:00 pm | .1887                |
| 05/12 06:00 pm | .2352                | 05/14 06:00 pm | .1972                | 05/16 06:00 pm | .1694                |
| 05/12 07:00 pm | .2210                | 05/14 07:00 pm | .1798                | 05/16 07:00 pm | .1647                |
| 05/12 08:00 pm | .2458                | 05/14 08:00 pm | .1863                | 05/16 08:00 pm | .1464                |
| 05/12 09:00 pm | .2641                | 05/14 09:00 pm | .2211                | 05/16 09:00 pm | .1450                |
| 05/12 10:00 pm | .2518                | 05/14 10:00 pm | .1856                | 05/16 10:00 pm | .1501                |
| 05/12 11:00 pm | .1749                | 05/14 11:00 pm | .1534                | 05/16 11:00 pm | .1125                |
| 05/13 12:00 am | .1202                | 05/15 12:00 am | .0879                | 05/17 12:00 am | .0587                |
| 05/13 01:00 am | .0595                | 05/15 01:00 am | .0466                | 05/17 01:00 am | .0267                |
| 05/13 02:00 am | .0400                | 05/15 02:00 am | .0152                | 05/17 02:00 am | .0108                |
| 05/13 03:00 am | .0374                | 05/15 03:00 am | .0138                | 05/17 03:00 am | .0081                |
| 05/13 04:00 am | .0414                | 05/15 04:00 am | .0258                | 05/17 04:00 am | .0092                |
| 05/13 05:00 am | .0742                | 05/15 05:00 am | .0602                | 05/17 05:00 am | .0119                |
| 05/13 06:00 am | .1905                | 05/15 06:00 am | .1675                | 05/17 06:00 am | .0231                |
| 05/13 07:00 am | .2692                | 05/15 07:00 am | .2582                | 05/17 07:00 am | .0796                |
| 05/13 08:00 am | .2399                | 05/15 08:00 am | .2276                | 05/17 08:00 am | .1809                |
| 05/13 09:00 am | .2084                | 05/15 09:00 am | .2033                | 05/17 09:00 am | .2376                |
| 05/13 10:00 am | .2093                | 05/15 10:00 am | .2204                | 05/17 10:00 am | .2252                |
| 05/13 11:00 am | .2021                | 05/15 11:00 am | .1742                | 05/17 11:00 am | .2160                |
| 05/13 12:00 pm | .1753                | 05/15 12:00 pm | .1555                | 05/17 12:00 pm | .1777                |
| 05/13 01:00 pm | .1696                | 05/15 01:00 pm | .1492                | 05/17 01:00 pm | .2079                |
| 05/13 02:00 pm | .1542                | 05/15 02:00 pm | .1350                | 05/17 02:00 pm | .1840                |
| 05/13 03:00 pm | .1324                | 05/15 03:00 pm | .1459                | 05/17 03:00 pm | .1604                |
| 05/13 04:00 pm | .1796                | 05/15 04:00 pm | .1495                | 05/17 04:00 pm | .1639                |
| 05/13 05:00 pm | .1948                | 05/15 05:00 pm | .1995                | 05/17 05:00 pm | .1578                |
| 05/13 06:00 pm | .2244                | 05/15 06:00 pm | .1933                | 05/17 06:00 pm | .1481                |
| 05/13 07:00 pm | .2105                | 05/15 07:00 pm | .1750                | 05/17 07:00 pm | .1705                |
| 05/13 08:00 pm | .2179                | 05/15 08:00 pm | .1694                | 05/17 08:00 pm | .1827                |
| 05/13 09:00 pm | .2323                | 05/15 09:00 pm | .1718                | 05/17 09:00 pm | .1871                |
| 05/13 10:00 pm | .2415                | 05/15 10:00 pm | .1706                | 05/17 10:00 pm | .1884                |
| 05/13 11:00 pm | .1483                | 05/15 11:00 pm | .1324                | 05/17 11:00 pm | .1065                |
| 05/14 12:00 am | .0867                | 05/16 12:00 am | .0859                | 05/18 12:00 am | .0485                |
| 05/14 01:00 am | .0395                | 05/16 01:00 am | .0370                | 05/18 01:00 am | .0119                |
| 05/14 02:00 am | .0234                | 05/16 02:00 am | .0143                | 05/18 02:00 am | .0063                |
| 05/14 03:00 am | .0186                | 05/16 03:00 am | .0172                | 05/18 03:00 am | .0059                |
| 05/14 04:00 am | .0214                | 05/16 04:00 am | .0141                | 05/18 04:00 am | .0083                |
| 05/14 05:00 am | .0576                | 05/16 05:00 am | .0186                | 05/18 05:00 am | .0286                |
| 05/14 06:00 am | .1782                | 05/16 06:00 am | .0490                | 05/18 06:00 am | .1282                |
| 05/14 07:00 am | .2554                | 05/16 07:00 am | .1175                | 05/18 07:00 am | .2143                |
| 05/14 08:00 am | .2506                | 05/16 08:00 am | .2134                | 05/18 08:00 am | .2003                |
| 05/14 09:00 am | .2249                | 05/16 09:00 am | .2311                | 05/18 09:00 am | .1812                |
| 05/14 10:00 am | .2051                | 05/16 10:00 am | .2312                | 05/18 10:00 am | .2044                |
| 05/14 11:00 am | .1933                | 05/16 11:00 am | .2313                | 05/18 11:00 am | .1884                |
| 05/14 12:00 pm | .1457                | 05/16 12:00 pm | .2056                | 05/18 12:00 pm |                      |
| 05/14 01:00 pm | .1424                | 05/16 01:00 pm | .2126                | 05/18 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/18 02:00 pm |                      | 05/20 02:00 pm |                      | 05/22 02:00 pm | .1169                |
| 05/18 03:00 pm |                      | 05/20 03:00 pm |                      | 05/22 03:00 pm | .1225                |
| 05/18 04:00 pm |                      | 05/20 04:00 pm |                      | 05/22 04:00 pm | .1343                |
| 05/18 05:00 pm |                      | 05/20 05:00 pm |                      | 05/22 05:00 pm | .1439                |
| 05/18 06:00 pm |                      | 05/20 06:00 pm |                      | 05/22 06:00 pm | .1755                |
| 05/18 07:00 pm |                      | 05/20 07:00 pm |                      | 05/22 07:00 pm | .1516                |
| 05/18 08:00 pm |                      | 05/20 08:00 pm |                      | 05/22 08:00 pm | .1360                |
| 05/18 09:00 pm |                      | 05/20 09:00 pm |                      | 05/22 09:00 pm | .1327                |
| 05/18 10:00 pm |                      | 05/20 10:00 pm |                      | 05/22 10:00 pm | .1158                |
| 05/18 11:00 pm |                      | 05/20 11:00 pm |                      | 05/22 11:00 pm | .0903                |
| 05/19 12:00 am |                      | 05/21 12:00 am |                      | 05/23 12:00 am | .0375                |
| 05/19 01:00 am |                      | 05/21 01:00 am |                      | 05/23 01:00 am | .0139                |
| 05/19 02:00 am |                      | 05/21 02:00 am |                      | 05/23 02:00 am | .0035                |
| 05/19 03:00 am |                      | 05/21 03:00 am |                      | 05/23 03:00 am | .0021                |
| 05/19 04:00 am |                      | 05/21 04:00 am |                      | 05/23 04:00 am | .0045                |
| 05/19 05:00 am |                      | 05/21 05:00 am |                      | 05/23 05:00 am | .0050                |
| 05/19 06:00 am |                      | 05/21 06:00 am |                      | 05/23 06:00 am | .0241                |
| 05/19 07:00 am |                      | 05/21 07:00 am |                      | 05/23 07:00 am | .1106                |
| 05/19 08:00 am |                      | 05/21 08:00 am |                      | 05/23 08:00 am | .2155                |
| 05/19 09:00 am |                      | 05/21 09:00 am |                      | 05/23 09:00 am | .2814                |
| 05/19 10:00 am |                      | 05/21 10:00 am |                      | 05/23 10:00 am | .2743                |
| 05/19 11:00 am |                      | 05/21 11:00 am |                      | 05/23 11:00 am | .2727                |
| 05/19 12:00 pm |                      | 05/21 12:00 pm |                      | 05/23 12:00 pm | .2202                |
| 05/19 01:00 pm |                      | 05/21 01:00 pm |                      | 05/23 01:00 pm | .2361                |
| 05/19 02:00 pm |                      | 05/21 02:00 pm |                      | 05/23 02:00 pm | .1729                |
| 05/19 03:00 pm |                      | 05/21 03:00 pm | .1126                | 05/23 03:00 pm | .1187                |
| 05/19 04:00 pm |                      | 05/21 04:00 pm | .1081                | 05/23 04:00 pm | .1524                |
| 05/19 05:00 pm |                      | 05/21 05:00 pm | .1404                | 05/23 05:00 pm | .1581                |
| 05/19 06:00 pm |                      | 05/21 06:00 pm | .1450                | 05/23 06:00 pm | .1415                |
| 05/19 07:00 pm |                      | 05/21 07:00 pm | .1424                | 05/23 07:00 pm | .1657                |
| 05/19 08:00 pm |                      | 05/21 08:00 pm | .1710                | 05/23 08:00 pm | .1073                |
| 05/19 09:00 pm |                      | 05/21 09:00 pm | .2019                | 05/23 09:00 pm | .1520                |
| 05/19 10:00 pm |                      | 05/21 10:00 pm | .1969                | 05/23 10:00 pm | .1344                |
| 05/19 11:00 pm |                      | 05/21 11:00 pm | .1195                | 05/23 11:00 pm | .1100                |
| 05/20 12:00 am |                      | 05/22 12:00 am | .0492                | 05/24 12:00 am | .0407                |
| 05/20 01:00 am |                      | 05/22 01:00 am | .0115                | 05/24 01:00 am | .0153                |
| 05/20 02:00 am |                      | 05/22 02:00 am | .0082                | 05/24 02:00 am | .0050                |
| 05/20 03:00 am |                      | 05/22 03:00 am | .0095                | 05/24 03:00 am | .0031                |
| 05/20 04:00 am |                      | 05/22 04:00 am | .0075                | 05/24 04:00 am | .0028                |
| 05/20 05:00 am |                      | 05/22 05:00 am | .0343                | 05/24 05:00 am | .0035                |
| 05/20 06:00 am |                      | 05/22 06:00 am | .1326                | 05/24 06:00 am | .0121                |
| 05/20 07:00 am |                      | 05/22 07:00 am | .2373                | 05/24 07:00 am | .0624                |
| 05/20 08:00 am |                      | 05/22 08:00 am | .2279                | 05/24 08:00 am | .1599                |
| 05/20 09:00 am |                      | 05/22 09:00 am | .2093                | 05/24 09:00 am | .2302                |
| 05/20 10:00 am |                      | 05/22 10:00 am | .1872                | 05/24 10:00 am | .2547                |
| 05/20 11:00 am |                      | 05/22 11:00 am | .1652                | 05/24 11:00 am | .2185                |
| 05/20 12:00 pm |                      | 05/22 12:00 pm | .1451                | 05/24 12:00 pm | .2151                |
| 05/20 01:00 pm |                      | 05/22 01:00 pm | .1337                | 05/24 01:00 pm | .2063                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/24 02:00 pm | .1888                | 05/26 02:00 pm | .1204                | 05/28 02:00 pm | .0970                |
| 05/24 03:00 pm | .1877                | 05/26 03:00 pm | .1006                | 05/28 03:00 pm | .0809                |
| 05/24 04:00 pm | .1120                | 05/26 04:00 pm | .1202                | 05/28 04:00 pm | .0875                |
| 05/24 05:00 pm | .1160                | 05/26 05:00 pm | .1446                | 05/28 05:00 pm | .1423                |
| 05/24 06:00 pm | .1386                | 05/26 06:00 pm | .1576                | 05/28 06:00 pm | .1349                |
| 05/24 07:00 pm | .1058                | 05/26 07:00 pm | .1410                | 05/28 07:00 pm | .1413                |
| 05/24 08:00 pm | .1236                | 05/26 08:00 pm | .1346                | 05/28 08:00 pm | .1168                |
| 05/24 09:00 pm | .1435                | 05/26 09:00 pm | .1918                | 05/28 09:00 pm | .1759                |
| 05/24 10:00 pm | .1247                | 05/26 10:00 pm | .1644                | 05/28 10:00 pm | .1578                |
| 05/24 11:00 pm | .1179                | 05/26 11:00 pm | .0958                | 05/28 11:00 pm | .0896                |
| 05/25 12:00 am | .0482                | 05/27 12:00 am | .0293                | 05/29 12:00 am | .0417                |
| 05/25 01:00 am | .0104                | 05/27 01:00 am | .0029                | 05/29 01:00 am | .0061                |
| 05/25 02:00 am | .0029                | 05/27 02:00 am | .0039                | 05/29 02:00 am | .0030                |
| 05/25 03:00 am | .0012                | 05/27 03:00 am | .0054                | 05/29 03:00 am | .0016                |
| 05/25 04:00 am | .0015                | 05/27 04:00 am | .0080                | 05/29 04:00 am | .0041                |
| 05/25 05:00 am | .0018                | 05/27 05:00 am | .0135                | 05/29 05:00 am | .0109                |
| 05/25 06:00 am | .0123                | 05/27 06:00 am | .1170                | 05/29 06:00 am | .0933                |
| 05/25 07:00 am | .0595                | 05/27 07:00 am | .2142                | 05/29 07:00 am | .2151                |
| 05/25 08:00 am | .1525                | 05/27 08:00 am | .1942                | 05/29 08:00 am | .1802                |
| 05/25 09:00 am | .2126                | 05/27 09:00 am | .1848                | 05/29 09:00 am | .1761                |
| 05/25 10:00 am | .2649                | 05/27 10:00 am | .1562                | 05/29 10:00 am | .1735                |
| 05/25 11:00 am | .2793                | 05/27 11:00 am | .1238                | 05/29 11:00 am | .1486                |
| 05/25 12:00 pm | .2833                | 05/27 12:00 pm | .1307                | 05/29 12:00 pm | .1062                |
| 05/25 01:00 pm | .2285                | 05/27 01:00 pm | .1152                | 05/29 01:00 pm | .1008                |
| 05/25 02:00 pm | .2037                | 05/27 02:00 pm | .0714                | 05/29 02:00 pm | .1044                |
| 05/25 03:00 pm | .1897                | 05/27 03:00 pm | .0822                | 05/29 03:00 pm | .0767                |
| 05/25 04:00 pm | .1613                | 05/27 04:00 pm | .0968                | 05/29 04:00 pm | .1510                |
| 05/25 05:00 pm | .1647                | 05/27 05:00 pm | .1264                | 05/29 05:00 pm | .1334                |
| 05/25 06:00 pm | .1754                | 05/27 06:00 pm | .1412                | 05/29 06:00 pm | .1455                |
| 05/25 07:00 pm | .1729                | 05/27 07:00 pm | .1362                | 05/29 07:00 pm | .1121                |
| 05/25 08:00 pm | .1885                | 05/27 08:00 pm | .1536                | 05/29 08:00 pm | .1248                |
| 05/25 09:00 pm | .1755                | 05/27 09:00 pm | .1948                | 05/29 09:00 pm | .1134                |
| 05/25 10:00 pm | .1645                | 05/27 10:00 pm | .1578                | 05/29 10:00 pm | .1200                |
| 05/25 11:00 pm | .0895                | 05/27 11:00 pm | .0966                | 05/29 11:00 pm | .0691                |
| 05/26 12:00 am | .0321                | 05/28 12:00 am | .0274                | 05/30 12:00 am | .0413                |
| 05/26 01:00 am | .0085                | 05/28 01:00 am | .0075                | 05/30 01:00 am | .0139                |
| 05/26 02:00 am | .0017                | 05/28 02:00 am | .0020                | 05/30 02:00 am | .0019                |
| 05/26 03:00 am | .0019                | 05/28 03:00 am | .0014                | 05/30 03:00 am | .0013                |
| 05/26 04:00 am | .0035                | 05/28 04:00 am | .0035                | 05/30 04:00 am | .0008                |
| 05/26 05:00 am | .0156                | 05/28 05:00 am | .0131                | 05/30 05:00 am | .0019                |
| 05/26 06:00 am | .1271                | 05/28 06:00 am | .1162                | 05/30 06:00 am | .0097                |
| 05/26 07:00 am | .2067                | 05/28 07:00 am | .2045                | 05/30 07:00 am | .0574                |
| 05/26 08:00 am | .1788                | 05/28 08:00 am | .1768                | 05/30 08:00 am | .1841                |
| 05/26 09:00 am | .1703                | 05/28 09:00 am | .1648                | 05/30 09:00 am | .2198                |
| 05/26 10:00 am | .1861                | 05/28 10:00 am | .1500                | 05/30 10:00 am | .1919                |
| 05/26 11:00 am | .1803                | 05/28 11:00 am | .1051                | 05/30 11:00 am | .1846                |
| 05/26 12:00 pm | .1397                | 05/28 12:00 pm | .1040                | 05/30 12:00 pm | .1739                |
| 05/26 01:00 pm | .1453                | 05/28 01:00 pm | .1043                | 05/30 01:00 pm | .1806                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 05/30 02:00 pm | .1446                | 06/01 02:00 pm | .0892                | 06/03 02:00 pm | .1168                |
| 05/30 03:00 pm | .1342                | 06/01 03:00 pm | .0721                | 06/03 03:00 pm | .0878                |
| 05/30 04:00 pm | .1393                | 06/01 04:00 pm | .0764                | 06/03 04:00 pm | .0904                |
| 05/30 05:00 pm | .1316                | 06/01 05:00 pm | .0925                | 06/03 05:00 pm | .1640                |
| 05/30 06:00 pm | .1072                | 06/01 06:00 pm | .1425                | 06/03 06:00 pm | .2054                |
| 05/30 07:00 pm | .1391                | 06/01 07:00 pm | .1392                | 06/03 07:00 pm | .1715                |
| 05/30 08:00 pm | .1580                | 06/01 08:00 pm | .1211                | 06/03 08:00 pm | .1626                |
| 05/30 09:00 pm | .1149                | 06/01 09:00 pm | .1428                | 06/03 09:00 pm | .1683                |
| 05/30 10:00 pm | .0983                | 06/01 10:00 pm | .1444                | 06/03 10:00 pm | .1740                |
| 05/30 11:00 pm | .0622                | 06/01 11:00 pm | .0790                | 06/03 11:00 pm | .1054                |
| 05/31 12:00 am | .0384                | 06/02 12:00 am | .0241                | 06/04 12:00 am | .0537                |
| 05/31 01:00 am | .0212                | 06/02 01:00 am | .0079                | 06/04 01:00 am | .0157                |
| 05/31 02:00 am | .0031                | 06/02 02:00 am | .0017                | 06/04 02:00 am | .0043                |
| 05/31 03:00 am | .0023                | 06/02 03:00 am | .0011                | 06/04 03:00 am | .0047                |
| 05/31 04:00 am | .0006                | 06/02 04:00 am | .0016                | 06/04 04:00 am | .0063                |
| 05/31 05:00 am | .0008                | 06/02 05:00 am | .0122                | 06/04 05:00 am | .0181                |
| 05/31 06:00 am | .0160                | 06/02 06:00 am | .0912                | 06/04 06:00 am | .1068                |
| 05/31 07:00 am | .0511                | 06/02 07:00 am | .2036                | 06/04 07:00 am | .1916                |
| 05/31 08:00 am | .1236                | 06/02 08:00 am | .1411                | 06/04 08:00 am | .1696                |
| 05/31 09:00 am | .2019                | 06/02 09:00 am | .1426                | 06/04 09:00 am | .1763                |
| 05/31 10:00 am | .2138                | 06/02 10:00 am | .1483                | 06/04 10:00 am | .1841                |
| 05/31 11:00 am | .1802                | 06/02 11:00 am | .1318                | 06/04 11:00 am | .1316                |
| 05/31 12:00 pm | .1950                | 06/02 12:00 pm | .1328                | 06/04 12:00 pm | .1229                |
| 05/31 01:00 pm | .1735                | 06/02 01:00 pm | .0926                | 06/04 01:00 pm | .1211                |
| 05/31 02:00 pm | .1489                | 06/02 02:00 pm | .0669                | 06/04 02:00 pm | .0957                |
| 05/31 03:00 pm | .1370                | 06/02 03:00 pm | .0685                | 06/04 03:00 pm | .0945                |
| 05/31 04:00 pm | .1225                | 06/02 04:00 pm | .0807                | 06/04 04:00 pm | .1124                |
| 05/31 05:00 pm | .1044                | 06/02 05:00 pm | .1464                | 06/04 05:00 pm | .1383                |
| 05/31 06:00 pm | .1686                | 06/02 06:00 pm | .1686                | 06/04 06:00 pm | .1689                |
| 05/31 07:00 pm | .1753                | 06/02 07:00 pm | .1613                | 06/04 07:00 pm | .1415                |
| 05/31 08:00 pm | .1610                | 06/02 08:00 pm | .1568                | 06/04 08:00 pm | .1610                |
| 05/31 09:00 pm | .1479                | 06/02 09:00 pm | .1903                | 06/04 09:00 pm | .1725                |
| 05/31 10:00 pm | .1504                | 06/02 10:00 pm | .1817                | 06/04 10:00 pm | .1616                |
| 05/31 11:00 pm | .0914                | 06/02 11:00 pm | .1213                | 06/04 11:00 pm | .1042                |
| 06/01 12:00 am | .0209                | 06/03 12:00 am | .0684                | 06/05 12:00 am | .0565                |
| 06/01 01:00 am | .0034                | 06/03 01:00 am | .0208                | 06/05 01:00 am | .0161                |
| 06/01 02:00 am | .0005                | 06/03 02:00 am | .0066                | 06/05 02:00 am | .0115                |
| 06/01 03:00 am | .0008                | 06/03 03:00 am | .0045                | 06/05 03:00 am | .0129                |
| 06/01 04:00 am | .0012                | 06/03 04:00 am | .0095                | 06/05 04:00 am | .0059                |
| 06/01 05:00 am | .0168                | 06/03 05:00 am | .0289                | 06/05 05:00 am | .0183                |
| 06/01 06:00 am | .0799                | 06/03 06:00 am | .1228                | 06/05 06:00 am | .1010                |
| 06/01 07:00 am | .2006                | 06/03 07:00 am | .2403                | 06/05 07:00 am | .1982                |
| 06/01 08:00 am | .1628                | 06/03 08:00 am | .2047                | 06/05 08:00 am | .1719                |
| 06/01 09:00 am | .1585                | 06/03 09:00 am | .1697                | 06/05 09:00 am | .1587                |
| 06/01 10:00 am | .1551                | 06/03 10:00 am | .1468                | 06/05 10:00 am | .1684                |
| 06/01 11:00 am | .1347                | 06/03 11:00 am | .1274                | 06/05 11:00 am | .1429                |
| 06/01 12:00 pm | .1086                | 06/03 12:00 pm | .0996                | 06/05 12:00 pm | .1457                |
| 06/01 01:00 pm | .0911                | 06/03 01:00 pm | .1130                | 06/05 01:00 pm | .1550                |



| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/05 02:00 pm | .1187                | 06/07 02:00 pm | .1486                | 06/09 02:00 pm | .1028                |
| 06/05 03:00 pm | .1319                | 06/07 03:00 pm | .1514                | 06/09 03:00 pm | .0825                |
| 06/05 04:00 pm | .1192                | 06/07 04:00 pm | .1525                | 06/09 04:00 pm | .0760                |
| 06/05 05:00 pm | .1434                | 06/07 05:00 pm | .1573                | 06/09 05:00 pm | .1348                |
| 06/05 06:00 pm | .1572                | 06/07 06:00 pm | .1451                | 06/09 06:00 pm | .1411                |
| 06/05 07:00 pm | .0999                | 06/07 07:00 pm | .1384                | 06/09 07:00 pm | .1344                |
| 06/05 08:00 pm | .1156                | 06/07 08:00 pm | .1663                | 06/09 08:00 pm | .1347                |
| 06/05 09:00 pm | .1160                | 06/07 09:00 pm | .1625                | 06/09 09:00 pm | .1291                |
| 06/05 10:00 pm | .1094                | 06/07 10:00 pm | .1461                | 06/09 10:00 pm | .1132                |
| 06/05 11:00 pm | .0801                | 06/07 11:00 pm | .0839                | 06/09 11:00 pm | .0819                |
| 06/06 12:00 am | .0613                | 06/08 12:00 am | .0559                | 06/10 12:00 am | .0382                |
| 06/06 01:00 am | .0149                | 06/08 01:00 am | .0087                | 06/10 01:00 am | .0071                |
| 06/06 02:00 am | .0079                | 06/08 02:00 am | .0010                | 06/10 02:00 am | .0017                |
| 06/06 03:00 am | .0030                | 06/08 03:00 am | .0013                | 06/10 03:00 am | .0017                |
| 06/06 04:00 am | .0008                | 06/08 04:00 am | .0018                | 06/10 04:00 am | .0047                |
| 06/06 05:00 am | .0052                | 06/08 05:00 am | .0094                | 06/10 05:00 am | .0240                |
| 06/06 06:00 am | .0282                | 06/08 06:00 am | .0826                | 06/10 06:00 am | .0933                |
| 06/06 07:00 am | .0724                | 06/08 07:00 am | .1833                | 06/10 07:00 am | .1519                |
| 06/06 08:00 am | .1745                | 06/08 08:00 am | .1846                | 06/10 08:00 am | .1383                |
| 06/06 09:00 am | .2074                | 06/08 09:00 am | .1899                | 06/10 09:00 am | .1385                |
| 06/06 10:00 am | .2358                | 06/08 10:00 am | .2032                | 06/10 10:00 am | .1274                |
| 06/06 11:00 am | .2170                | 06/08 11:00 am | .1905                | 06/10 11:00 am | .1393                |
| 06/06 12:00 pm | .1973                | 06/08 12:00 pm | .1443                | 06/10 12:00 pm | .1313                |
| 06/06 01:00 pm | .1725                | 06/08 01:00 pm | .1378                | 06/10 01:00 pm | .1235                |
| 06/06 02:00 pm | .1587                | 06/08 02:00 pm | .1433                | 06/10 02:00 pm | .0966                |
| 06/06 03:00 pm | .1427                | 06/08 03:00 pm | .1043                | 06/10 03:00 pm | .0796                |
| 06/06 04:00 pm | .1417                | 06/08 04:00 pm | .0959                | 06/10 04:00 pm | .0914                |
| 06/06 05:00 pm | .1115                | 06/08 05:00 pm | .0917                | 06/10 05:00 pm | .1042                |
| 06/06 06:00 pm | .1349                | 06/08 06:00 pm | .1367                | 06/10 06:00 pm | .1260                |
| 06/06 07:00 pm | .1013                | 06/08 07:00 pm | .1320                | 06/10 07:00 pm | .1080                |
| 06/06 08:00 pm | .1189                | 06/08 08:00 pm | .1418                | 06/10 08:00 pm | .1038                |
| 06/06 09:00 pm | .0942                | 06/08 09:00 pm | .1124                | 06/10 09:00 pm | .1396                |
| 06/06 10:00 pm | .0974                | 06/08 10:00 pm | .1473                | 06/10 10:00 pm | .1320                |
| 06/06 11:00 pm | .0741                | 06/08 11:00 pm | .0889                | 06/10 11:00 pm | .0854                |
| 06/07 12:00 am | .0350                | 06/09 12:00 am | .0149                | 06/11 12:00 am | .0265                |
| 06/07 01:00 am | .0196                | 06/09 01:00 am | .0018                | 06/11 01:00 am | .0059                |
| 06/07 02:00 am | .0046                | 06/09 02:00 am | .0010                | 06/11 02:00 am | .0002                |
| 06/07 03:00 am | .0024                | 06/09 03:00 am | .0011                | 06/11 03:00 am | .0001                |
| 06/07 04:00 am | .0008                | 06/09 04:00 am | .0024                | 06/11 04:00 am | .0007                |
| 06/07 05:00 am | .0010                | 06/09 05:00 am | .0060                | 06/11 05:00 am | .0076                |
| 06/07 06:00 am | .0178                | 06/09 06:00 am | .0491                | 06/11 06:00 am | .0503                |
| 06/07 07:00 am | .0513                | 06/09 07:00 am | .1730                | 06/11 07:00 am | .1369                |
| 06/07 08:00 am | .1172                | 06/09 08:00 am | .1318                | 06/11 08:00 am | .1571                |
| 06/07 09:00 am | .2137                | 06/09 09:00 am | .1301                | 06/11 09:00 am | .1315                |
| 06/07 10:00 am | .1919                | 06/09 10:00 am | .1334                | 06/11 10:00 am | .1319                |
| 06/07 11:00 am | .2021                | 06/09 11:00 am | .1384                | 06/11 11:00 am | .1245                |
| 06/07 12:00 pm | .2017                | 06/09 12:00 pm | .1316                | 06/11 12:00 pm | .1118                |
| 06/07 01:00 pm | .1683                | 06/09 01:00 pm | .1150                | 06/11 01:00 pm | .0999                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/11 02:00 pm | .0863                | 06/13 02:00 pm | .1586                | 06/15 02:00 pm | .1306                |
| 06/11 03:00 pm | .0691                | 06/13 03:00 pm | .1465                | 06/15 03:00 pm | .1004                |
| 06/11 04:00 pm | .0798                | 06/13 04:00 pm | .1519                | 06/15 04:00 pm | .0947                |
| 06/11 05:00 pm | .0872                | 06/13 05:00 pm | .1274                | 06/15 05:00 pm | .1334                |
| 06/11 06:00 pm | .1513                | 06/13 06:00 pm | .1046                | 06/15 06:00 pm | .1458                |
| 06/11 07:00 pm | .1088                | 06/13 07:00 pm | .0961                | 06/15 07:00 pm | .1460                |
| 06/11 08:00 pm | .1332                | 06/13 08:00 pm | .0986                | 06/15 08:00 pm | .1450                |
| 06/11 09:00 pm | .1327                | 06/13 09:00 pm | .1162                | 06/15 09:00 pm | .1450                |
| 06/11 10:00 pm | .1391                | 06/13 10:00 pm | .1282                | 06/15 10:00 pm | .1658                |
| 06/11 11:00 pm | .0868                | 06/13 11:00 pm | .0901                | 06/15 11:00 pm | .0890                |
| 06/12 12:00 am | .0266                | 06/14 12:00 am | .0368                | 06/16 12:00 am | .0497                |
| 06/12 01:00 am | .0218                | 06/14 01:00 am | .0135                | 06/16 01:00 am | .0059                |
| 06/12 02:00 am | .0409                | 06/14 02:00 am | .0022                | 06/16 02:00 am | .0007                |
| 06/12 03:00 am | .0060                | 06/14 03:00 am | .0015                | 06/16 03:00 am | .0013                |
| 06/12 04:00 am | .0030                | 06/14 04:00 am | .0014                | 06/16 04:00 am | .0009                |
| 06/12 05:00 am | .0093                | 06/14 05:00 am | .0014                | 06/16 05:00 am | .0086                |
| 06/12 06:00 am | .0795                | 06/14 06:00 am | .0048                | 06/16 06:00 am | .0653                |
| 06/12 07:00 am | .1578                | 06/14 07:00 am | .0263                | 06/16 07:00 am | .1410                |
| 06/12 08:00 am | .1642                | 06/14 08:00 am | .0998                | 06/16 08:00 am | .1512                |
| 06/12 09:00 am | .1465                | 06/14 09:00 am | .1875                | 06/16 09:00 am | .1248                |
| 06/12 10:00 am | .1659                | 06/14 10:00 am | .1745                | 06/16 10:00 am | .1510                |
| 06/12 11:00 am | .1909                | 06/14 11:00 am | .2305                | 06/16 11:00 am | .1193                |
| 06/12 12:00 pm | .1408                | 06/14 12:00 pm | .2027                | 06/16 12:00 pm | .1582                |
| 06/12 01:00 pm | .1345                | 06/14 01:00 pm | .1897                | 06/16 01:00 pm | .1310                |
| 06/12 02:00 pm | .0932                | 06/14 02:00 pm | .1548                | 06/16 02:00 pm | .2220                |
| 06/12 03:00 pm | .0729                | 06/14 03:00 pm | .0909                | 06/16 03:00 pm | .1614                |
| 06/12 04:00 pm | .0963                | 06/14 04:00 pm | .0981                | 06/16 04:00 pm | .2598                |
| 06/12 05:00 pm | .1355                | 06/14 05:00 pm | .1246                | 06/16 05:00 pm |                      |
| 06/12 06:00 pm | .1408                | 06/14 06:00 pm | .1104                | 06/16 06:00 pm |                      |
| 06/12 07:00 pm | .1265                | 06/14 07:00 pm | .1578                | 06/16 07:00 pm |                      |
| 06/12 08:00 pm | .1109                | 06/14 08:00 pm | .1559                | 06/16 08:00 pm |                      |
| 06/12 09:00 pm | .1399                | 06/14 09:00 pm | .1456                | 06/16 09:00 pm |                      |
| 06/12 10:00 pm | .1919                | 06/14 10:00 pm | .1110                | 06/16 10:00 pm |                      |
| 06/12 11:00 pm | .2063                | 06/14 11:00 pm | .1028                | 06/16 11:00 pm |                      |
| 06/13 12:00 am | .1790                | 06/15 12:00 am | .0360                | 06/17 12:00 am |                      |
| 06/13 01:00 am | .0987                | 06/15 01:00 am | .0058                | 06/17 01:00 am |                      |
| 06/13 02:00 am | .0239                | 06/15 02:00 am | .0013                | 06/17 02:00 am |                      |
| 06/13 03:00 am | .0109                | 06/15 03:00 am | .0018                | 06/17 03:00 am |                      |
| 06/13 04:00 am | .0106                | 06/15 04:00 am | .0015                | 06/17 04:00 am |                      |
| 06/13 05:00 am | .0063                | 06/15 05:00 am | .0092                | 06/17 05:00 am |                      |
| 06/13 06:00 am | .0155                | 06/15 06:00 am | .0665                | 06/17 06:00 am |                      |
| 06/13 07:00 am | .0726                | 06/15 07:00 am | .1361                | 06/17 07:00 am |                      |
| 06/13 08:00 am | .1541                | 06/15 08:00 am | .1776                | 06/17 08:00 am |                      |
| 06/13 09:00 am | .1728                | 06/15 09:00 am | .1844                | 06/17 09:00 am |                      |
| 06/13 10:00 am | .1941                | 06/15 10:00 am | .1862                | 06/17 10:00 am |                      |
| 06/13 11:00 am | .2187                | 06/15 11:00 am | .1765                | 06/17 11:00 am |                      |
| 06/13 12:00 pm | .2048                | 06/15 12:00 pm | .1647                | 06/17 12:00 pm |                      |
| 06/13 01:00 pm | .1802                | 06/15 01:00 pm | .1405                | 06/17 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/17 02:00 pm |                      |
| 06/17 03:00 pm |                      |
| 06/17 04:00 pm |                      |
| 06/17 05:00 pm |                      |
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| 06/19 12:00 pm |                      |
| 06/19 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/19 02:00 pm |                      |
| 06/19 03:00 pm |                      |
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| 06/21 11:00 am |                      |
| 06/21 12:00 pm |                      |
| 06/21 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/21 02:00 pm |                      |
| 06/21 03:00 pm |                      |
| 06/21 04:00 pm |                      |
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| 06/21 07:00 pm |                      |
| 06/21 08:00 pm |                      |
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| 06/23 10:00 am |                      |
| 06/23 11:00 am |                      |
| 06/23 12:00 pm |                      |
| 06/23 01:00 pm |                      |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 06/23 02:00 pm |                      | 06/25 02:00 pm |                      | 06/27 02:00 pm | .0549                |
| 06/23 03:00 pm |                      | 06/25 03:00 pm |                      | 06/27 03:00 pm | .0556                |
| 06/23 04:00 pm |                      | 06/25 04:00 pm |                      | 06/27 04:00 pm | .0971                |
| 06/23 05:00 pm |                      | 06/25 05:00 pm |                      | 06/27 05:00 pm | .2723                |
| 06/23 06:00 pm |                      | 06/25 06:00 pm |                      | 06/27 06:00 pm | .0766                |
| 06/23 07:00 pm |                      | 06/25 07:00 pm |                      | 06/27 07:00 pm | .1363                |
| 06/23 08:00 pm |                      | 06/25 08:00 pm |                      | 06/27 08:00 pm | .1741                |
| 06/23 09:00 pm |                      | 06/25 09:00 pm |                      | 06/27 09:00 pm | .1472                |
| 06/23 10:00 pm |                      | 06/25 10:00 pm |                      | 06/27 10:00 pm | .1979                |
| 06/23 11:00 pm |                      | 06/25 11:00 pm |                      | 06/27 11:00 pm | .2311                |
| 06/24 12:00 am |                      | 06/26 12:00 am |                      | 06/28 12:00 am | .2119                |
| 06/24 01:00 am |                      | 06/26 01:00 am |                      | 06/28 01:00 am | .1045                |
| 06/24 02:00 am |                      | 06/26 02:00 am |                      | 06/28 02:00 am | .0756                |
| 06/24 03:00 am |                      | 06/26 03:00 am |                      | 06/28 03:00 am | .0442                |
| 06/24 04:00 am |                      | 06/26 04:00 am |                      | 06/28 04:00 am | .0476                |
| 06/24 05:00 am |                      | 06/26 05:00 am |                      | 06/28 05:00 am | .0335                |
| 06/24 06:00 am |                      | 06/26 06:00 am |                      | 06/28 06:00 am | .0956                |
| 06/24 07:00 am |                      | 06/26 07:00 am | .4617                | 06/28 07:00 am | .3948                |
| 06/24 08:00 am |                      | 06/26 08:00 am | .4936                | 06/28 08:00 am | .5544                |
| 06/24 09:00 am |                      | 06/26 09:00 am | .7619                | 06/28 09:00 am | .5959                |
| 06/24 10:00 am |                      | 06/26 10:00 am | .7915                | 06/28 10:00 am | .5014                |
| 06/24 11:00 am |                      | 06/26 11:00 am | .3382                | 06/28 11:00 am | .6358                |
| 06/24 12:00 pm |                      | 06/26 12:00 pm | .0103                | 06/28 12:00 pm | .1698                |
| 06/24 01:00 pm |                      | 06/26 01:00 pm | .0000                | 06/28 01:00 pm | .0102                |
| 06/24 02:00 pm |                      | 06/26 02:00 pm | .0029                | 06/28 02:00 pm | .0000                |
| 06/24 03:00 pm |                      | 06/26 03:00 pm | .0168                | 06/28 03:00 pm | .0000                |
| 06/24 04:00 pm |                      | 06/26 04:00 pm | .1606                | 06/28 04:00 pm | .0000                |
| 06/24 05:00 pm |                      | 06/26 05:00 pm | .1023                | 06/28 05:00 pm | .0121                |
| 06/24 06:00 pm |                      | 06/26 06:00 pm | .1694                | 06/28 06:00 pm | .1547                |
| 06/24 07:00 pm |                      | 06/26 07:00 pm | .2622                | 06/28 07:00 pm | .1608                |
| 06/24 08:00 pm |                      | 06/26 08:00 pm | .3103                | 06/28 08:00 pm | .2928                |
| 06/24 09:00 pm |                      | 06/26 09:00 pm | .1881                | 06/28 09:00 pm | .3025                |
| 06/24 10:00 pm |                      | 06/26 10:00 pm | .0461                | 06/28 10:00 pm | .3194                |
| 06/24 11:00 pm |                      | 06/26 11:00 pm | .0203                | 06/28 11:00 pm | .2966                |
| 06/25 12:00 am |                      | 06/27 12:00 am | .0759                | 06/29 12:00 am | .2836                |
| 06/25 01:00 am |                      | 06/27 01:00 am | .0489                | 06/29 01:00 am | .2152                |
| 06/25 02:00 am |                      | 06/27 02:00 am | .0096                | 06/29 02:00 am | .2108                |
| 06/25 03:00 am |                      | 06/27 03:00 am | .0019                | 06/29 03:00 am | .1594                |
| 06/25 04:00 am |                      | 06/27 04:00 am | .0149                | 06/29 04:00 am | .1955                |
| 06/25 05:00 am |                      | 06/27 05:00 am | .0335                | 06/29 05:00 am | .3691                |
| 06/25 06:00 am |                      | 06/27 06:00 am | .0864                | 06/29 06:00 am | .5560                |
| 06/25 07:00 am |                      | 06/27 07:00 am | .2662                | 06/29 07:00 am | .5972                |
| 06/25 08:00 am |                      | 06/27 08:00 am | .7631                | 06/29 08:00 am | .5580                |
| 06/25 09:00 am |                      | 06/27 09:00 am | .8104                | 06/29 09:00 am | .3515                |
| 06/25 10:00 am |                      | 06/27 10:00 am | .7243                | 06/29 10:00 am | .3154                |
| 06/25 11:00 am |                      | 06/27 11:00 am | .5236                | 06/29 11:00 am | .5262                |
| 06/25 12:00 pm |                      | 06/27 12:00 pm | .4978                | 06/29 12:00 pm | .5305                |
| 06/25 01:00 pm |                      | 06/27 01:00 pm | .2451                | 06/29 01:00 pm | .3929                |



| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/29 02:00 pm | .2190                |
| 06/29 03:00 pm | .1643                |
| 06/29 04:00 pm | .0936                |
| 06/29 05:00 pm | .1397                |
| 06/29 06:00 pm | .2214                |
| 06/29 07:00 pm | .1803                |
| 06/29 08:00 pm | .3209                |
| 06/29 09:00 pm | .3383                |
| 06/29 10:00 pm | .3333                |
| 06/29 11:00 pm | .2615                |

# Hourly Flow Summmary Report

Site:00098014

Daterange: 06/30/98-07/21/98

Primary Device: Area Velocity

Location:

Territory: TERRITORY 6/25/98  
12:20:15 PM

Shape: Round Pipe

Site ID: 00098014

Region: LEVEL2 SYSTEM DEFINED  
6/25/98 12:20:15 PM

Diameter(ft): .833333313465118

Serial#: BVV

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 06/30 12:00 am | .1540                |
| 06/30 01:00 am | .0848                |
| 06/30 02:00 am | .0108                |
| 06/30 03:00 am | .0039                |
| 06/30 04:00 am | .0002                |
| 06/30 05:00 am | .0223                |
| 06/30 06:00 am | .0788                |
| 06/30 07:00 am | .1011                |
| 06/30 08:00 am | .1041                |
| 06/30 09:00 am | .0522                |
| 06/30 10:00 am | .0156                |
| 06/30 11:00 am | .0000                |
| 06/30 12:00 pm | .0000                |
| 06/30 01:00 pm | .0000                |
| 06/30 02:00 pm | .2243                |
| 06/30 03:00 pm | .1280                |
| 06/30 04:00 pm | .4022                |
| 06/30 05:00 pm | .5149                |
| 06/30 06:00 pm | .5772                |
| 06/30 07:00 pm | .5300                |
| 06/30 08:00 pm | .5774                |
| 06/30 09:00 pm | .6147                |
| 06/30 10:00 pm | .7149                |
| 06/30 11:00 pm | .7943                |
| 07/01 12:00 am | .8141                |
| 07/01 01:00 am | .8705                |
| 07/01 02:00 am | .9057                |
| 07/01 03:00 am | .9269                |
| 07/01 04:00 am | .8850                |
| 07/01 05:00 am | .9540                |
| 07/01 06:00 am | 1.0586               |
| 07/01 07:00 am | 1.0796               |
| 07/01 08:00 am | .9997                |
| 07/01 09:00 am | .9060                |
| 07/01 10:00 am | .8063                |
| 07/01 11:00 am | .6380                |
| 07/01 12:00 pm | .6860                |
| 07/01 01:00 pm | .7007                |

| Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) | Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|----------------|----------------------|----------------|----------------------|
| 07/01 02:00 pm | .6733                | 07/03 02:00 pm | .1605                | 07/05 02:00 pm | .1754                |
| 07/01 03:00 pm | .6632                | 07/03 03:00 pm | .1435                | 07/05 03:00 pm | .1705                |
| 07/01 04:00 pm | .6546                | 07/03 04:00 pm | .1475                | 07/05 04:00 pm | .1399                |
| 07/01 05:00 pm | .6444                | 07/03 05:00 pm | .1588                | 07/05 05:00 pm | .1226                |
| 07/01 06:00 pm | .6757                | 07/03 06:00 pm | .1371                | 07/05 06:00 pm | .1471                |
| 07/01 07:00 pm | .6909                | 07/03 07:00 pm | .1401                | 07/05 07:00 pm | .1438                |
| 07/01 08:00 pm | .6124                | 07/03 08:00 pm | .1431                | 07/05 08:00 pm | .1783                |
| 07/01 09:00 pm | .7050                | 07/03 09:00 pm | .1399                | 07/05 09:00 pm | .1827                |
| 07/01 10:00 pm | .8798                | 07/03 10:00 pm | .1377                | 07/05 10:00 pm | .1598                |
| 07/01 11:00 pm | .8577                | 07/03 11:00 pm | .1225                | 07/05 11:00 pm | .1216                |
| 07/02 12:00 am | .8608                | 07/04 12:00 am | .0800                | 07/06 12:00 am | .0810                |
| 07/02 01:00 am | .8075                | 07/04 01:00 am | .0446                | 07/06 01:00 am | .0312                |
| 07/02 02:00 am | .8253                | 07/04 02:00 am | .0283                | 07/06 02:00 am | .0175                |
| 07/02 03:00 am | .8704                | 07/04 03:00 am | .0173                | 07/06 03:00 am | .0084                |
| 07/02 04:00 am | .9230                | 07/04 04:00 am | .0152                | 07/06 04:00 am | .0122                |
| 07/02 05:00 am | 1.0128               | 07/04 05:00 am | .0128                | 07/06 05:00 am | .0395                |
| 07/02 06:00 am | 1.1752               | 07/04 06:00 am | .0369                | 07/06 06:00 am | .0828                |
| 07/02 07:00 am | 1.2463               | 07/04 07:00 am | .0642                | 07/06 07:00 am | .1486                |
| 07/02 08:00 am | 1.2469               | 07/04 08:00 am | .1388                | 07/06 08:00 am | .1768                |
| 07/02 09:00 am | 1.0182               | 07/04 09:00 am | .2093                | 07/06 09:00 am | .2170                |
| 07/02 10:00 am | .9397                | 07/04 10:00 am | .2370                | 07/06 10:00 am | .2017                |
| 07/02 11:00 am | .7462                | 07/04 11:00 am | .2392                | 07/06 11:00 am | .1979                |
| 07/02 12:00 pm | .6569                | 07/04 12:00 pm | .2521                | 07/06 12:00 pm | .1482                |
| 07/02 01:00 pm | .7546                | 07/04 01:00 pm | .2294                | 07/06 01:00 pm | .1592                |
| 07/02 02:00 pm | .5717                | 07/04 02:00 pm | .1891                | 07/06 02:00 pm | .1508                |
| 07/02 03:00 pm | .6128                | 07/04 03:00 pm | .1921                | 07/06 03:00 pm | .1117                |
| 07/02 04:00 pm | .5866                | 07/04 04:00 pm | .1786                | 07/06 04:00 pm | .1362                |
| 07/02 05:00 pm | .6420                | 07/04 05:00 pm | .1449                | 07/06 05:00 pm | .1509                |
| 07/02 06:00 pm | .6498                | 07/04 06:00 pm | .1285                | 07/06 06:00 pm | .1425                |
| 07/02 07:00 pm | .5896                | 07/04 07:00 pm | .1226                | 07/06 07:00 pm | .1642                |
| 07/02 08:00 pm | .5575                | 07/04 08:00 pm | .1131                | 07/06 08:00 pm | .1705                |
| 07/02 09:00 pm | .5989                | 07/04 09:00 pm | .1111                | 07/06 09:00 pm | .1635                |
| 07/02 10:00 pm | .7393                | 07/04 10:00 pm | .0963                | 07/06 10:00 pm | .1663                |
| 07/02 11:00 pm | .7476                | 07/04 11:00 pm | .1147                | 07/06 11:00 pm | .1413                |
| 07/03 12:00 am | .6377                | 07/05 12:00 am | .0926                | 07/07 12:00 am | .0649                |
| 07/03 01:00 am | .5454                | 07/05 01:00 am | .0458                | 07/07 01:00 am | .0249                |
| 07/03 02:00 am | .5281                | 07/05 02:00 am | .0171                | 07/07 02:00 am | .0048                |
| 07/03 03:00 am | .5569                | 07/05 03:00 am | .0108                | 07/07 03:00 am | .0052                |
| 07/03 04:00 am | .5477                | 07/05 04:00 am | .0066                | 07/07 04:00 am | .0107                |
| 07/03 05:00 am | .2820                | 07/05 05:00 am | .0089                | 07/07 05:00 am | .0158                |
| 07/03 06:00 am | .0657                | 07/05 06:00 am | .0222                | 07/07 06:00 am | .0729                |
| 07/03 07:00 am | .1620                | 07/05 07:00 am | .0631                | 07/07 07:00 am | .1616                |
| 07/03 08:00 am | .2112                | 07/05 08:00 am | .1295                | 07/07 08:00 am | .1691                |
| 07/03 09:00 am | .2349                | 07/05 09:00 am | .2038                | 07/07 09:00 am | .1619                |
| 07/03 10:00 am | .2510                | 07/05 10:00 am | .2299                | 07/07 10:00 am | .1752                |
| 07/03 11:00 am | .2182                | 07/05 11:00 am | .2024                | 07/07 11:00 am | .1753                |
| 07/03 12:00 pm | .1961                | 07/05 12:00 pm | .1909                | 07/07 12:00 pm | .1489                |
| 07/03 01:00 pm | .1774                | 07/05 01:00 pm | .1973                | 07/07 01:00 pm | .1255                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/07 02:00 pm | .1047                |
| 07/07 03:00 pm | .1175                |
| 07/07 04:00 pm | .1102                |
| 07/07 05:00 pm | .1060                |
| 07/07 06:00 pm | .1370                |
| 07/07 07:00 pm | .1559                |
| 07/07 08:00 pm | .1783                |
| 07/07 09:00 pm | .1428                |
| 07/07 10:00 pm | .1564                |
| 07/07 11:00 pm | .1079                |
| 07/08 12:00 am | .0652                |
| 07/08 01:00 am | .0862                |
| 07/08 02:00 am | .1379                |
| 07/08 03:00 am | .1395                |
| 07/08 04:00 am | .0914                |
| 07/08 05:00 am | .0836                |
| 07/08 06:00 am | .1197                |
| 07/08 07:00 am | .1903                |
| 07/08 08:00 am | .1863                |
| 07/08 09:00 am | .1720                |
| 07/08 10:00 am | .1685                |
| 07/08 11:00 am | .1857                |
| 07/08 12:00 pm | .1499                |
| 07/08 01:00 pm | .1388                |
| 07/08 02:00 pm | .1087                |
| 07/08 03:00 pm | .1075                |
| 07/08 04:00 pm | .1171                |
| 07/08 05:00 pm | .1508                |
| 07/08 06:00 pm | .1747                |
| 07/08 07:00 pm | .1545                |
| 07/08 08:00 pm | .1463                |
| 07/08 09:00 pm | .1557                |
| 07/08 10:00 pm | .1678                |
| 07/08 11:00 pm | .1115                |
| 07/09 12:00 am | .0542                |
| 07/09 01:00 am | .0136                |
| 07/09 02:00 am | .0057                |
| 07/09 03:00 am | .0054                |
| 07/09 04:00 am | .0092                |
| 07/09 05:00 am | .0169                |
| 07/09 06:00 am | .0788                |
| 07/09 07:00 am | .1507                |
| 07/09 08:00 am | .1596                |
| 07/09 09:00 am | .1703                |
| 07/09 10:00 am | .1548                |
| 07/09 11:00 am | .1373                |
| 07/09 12:00 pm | .1334                |
| 07/09 01:00 pm | .1244                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/09 02:00 pm | .1193                |
| 07/09 03:00 pm | .1052                |
| 07/09 04:00 pm | .0980                |
| 07/09 05:00 pm | .1176                |
| 07/09 06:00 pm | .1382                |
| 07/09 07:00 pm | .1333                |
| 07/09 08:00 pm | .1098                |
| 07/09 09:00 pm | .1165                |
| 07/09 10:00 pm | .1637                |
| 07/09 11:00 pm | .1124                |
| 07/10 12:00 am | .0554                |
| 07/10 01:00 am | .0141                |
| 07/10 02:00 am | .0047                |
| 07/10 03:00 am | .0019                |
| 07/10 04:00 am | .0039                |
| 07/10 05:00 am | .0164                |
| 07/10 06:00 am | .0638                |
| 07/10 07:00 am | .1564                |
| 07/10 08:00 am | .1510                |
| 07/10 09:00 am | .1727                |
| 07/10 10:00 am | .1615                |
| 07/10 11:00 am | .1403                |
| 07/10 12:00 pm | .1214                |
| 07/10 01:00 pm | .1299                |
| 07/10 02:00 pm | .1235                |
| 07/10 03:00 pm | .1111                |
| 07/10 04:00 pm | .0863                |
| 07/10 05:00 pm | .1294                |
| 07/10 06:00 pm | .1499                |
| 07/10 07:00 pm | .1242                |
| 07/10 08:00 pm | .0969                |
| 07/10 09:00 pm | .1167                |
| 07/10 10:00 pm | .1177                |
| 07/10 11:00 pm | .0904                |
| 07/11 12:00 am | .0454                |
| 07/11 01:00 am | .0275                |
| 07/11 02:00 am | .0050                |
| 07/11 03:00 am | .0059                |
| 07/11 04:00 am | .0037                |
| 07/11 05:00 am | .0092                |
| 07/11 06:00 am | .0157                |
| 07/11 07:00 am | .0469                |
| 07/11 08:00 am | .1521                |
| 07/11 09:00 am | .1926                |
| 07/11 10:00 am | .2220                |
| 07/11 11:00 am | .2114                |
| 07/11 12:00 pm | .1871                |
| 07/11 01:00 pm | .1803                |

| Date           | Flow<br>Avg<br>(mgd) |
|----------------|----------------------|
| 07/11 02:00 pm | .1452                |
| 07/11 03:00 pm | .1146                |
| 07/11 04:00 pm | .1254                |
| 07/11 05:00 pm | .1476                |
| 07/11 06:00 pm | .1358                |
| 07/11 07:00 pm | .1270                |
| 07/11 08:00 pm | .1002                |
| 07/11 09:00 pm | .1267                |
| 07/11 10:00 pm | .1289                |
| 07/11 11:00 pm | .1182                |
| 07/12 12:00 am | .0850                |
| 07/12 01:00 am | .0283                |
| 07/12 02:00 am | .0191                |
| 07/12 03:00 am | .0189                |
| 07/12 04:00 am | .0125                |
| 07/12 05:00 am | .0131                |
| 07/12 06:00 am | .0162                |
| 07/12 07:00 am | .0561                |
| 07/12 08:00 am | .1212                |
| 07/12 09:00 am | .2000                |
| 07/12 10:00 am | .2071                |
| 07/12 11:00 am | .1944                |
| 07/12 12:00 pm | .1543                |
| 07/12 01:00 pm | .1666                |
| 07/12 02:00 pm | .1274                |
| 07/12 03:00 pm | .1138                |
| 07/12 04:00 pm | .1048                |
| 07/12 05:00 pm | .1122                |
| 07/12 06:00 pm | .1404                |
| 07/12 07:00 pm | .1296                |
| 07/12 08:00 pm | .1417                |
| 07/12 09:00 pm | .1527                |
| 07/12 10:00 pm | .1307                |
| 07/12 11:00 pm | .1075                |
| 07/13 12:00 am | .0482                |
| 07/13 01:00 am | .0085                |
| 07/13 02:00 am | .0024                |
| 07/13 03:00 am | .0016                |
| 07/13 04:00 am | .0034                |
| 07/13 05:00 am | .0155                |
| 07/13 06:00 am | .0499                |
| 07/13 07:00 am | .1411                |
| 07/13 08:00 am | .1566                |
| 07/13 09:00 am | .1581                |
| 07/13 10:00 am | .1655                |
| 07/13 11:00 am | .1625                |
| 07/13 12:00 pm | .1365                |
| 07/13 01:00 pm | .1446                |



| Date           | Flow<br>Avg<br>(mgd) |  |
|----------------|----------------------|--|
| 07/13 02:00 pm | .1064                |  |
| 07/13 03:00 pm | .1087                |  |
| 07/13 04:00 pm | .1034                |  |
| 07/13 05:00 pm | .0995                |  |
| 07/13 06:00 pm | .1511                |  |
| 07/13 07:00 pm | .1277                |  |
| 07/13 08:00 pm | .1326                |  |
| 07/13 09:00 pm | .1149                |  |
| 07/13 10:00 pm | .1201                |  |
| 07/13 11:00 pm | .1145                |  |
| 07/14 12:00 am | .0386                |  |
| 07/14 01:00 am | .0099                |  |
| 07/14 02:00 am | .0018                |  |
| 07/14 03:00 am | .0014                |  |
| 07/14 04:00 am | .0029                |  |
| 07/14 05:00 am | .0185                |  |
| 07/14 06:00 am | .0553                |  |
| 07/14 07:00 am | .1175                |  |
| 07/14 08:00 am | .1293                |  |
| 07/14 09:00 am | .1268                |  |
| 07/14 10:00 am | .1265                |  |
| 07/14 11:00 am | .1220                |  |
| 07/14 12:00 pm | .1132                |  |
| 07/14 01:00 pm | .1053                |  |
| 07/14 02:00 pm | .0926                |  |
| 07/14 03:00 pm | .0811                |  |
| 07/14 04:00 pm |                      |  |
| 07/14 05:00 pm |                      |  |
| 07/14 06:00 pm |                      |  |
| 07/14 07:00 pm |                      |  |
| 07/14 08:00 pm |                      |  |
| 07/14 09:00 pm |                      |  |
| 07/14 10:00 pm |                      |  |
| 07/14 11:00 pm |                      |  |
| 07/15 12:00 am |                      |  |
| 07/15 01:00 am |                      |  |
| 07/15 02:00 am |                      |  |
| 07/15 03:00 am |                      |  |
| 07/15 04:00 am |                      |  |
| 07/15 05:00 am |                      |  |
| 07/15 06:00 am |                      |  |
| 07/15 07:00 am |                      |  |
| 07/15 08:00 am |                      |  |
| 07/15 09:00 am |                      |  |
| 07/15 10:00 am |                      |  |
| 07/15 11:00 am |                      |  |
| 07/15 12:00 pm |                      |  |
| 07/15 01:00 pm |                      |  |

