| Peak - All Units in (ppb)                                    | 04-20-KDP-02 | Reporting_Limit | EPA MCLG | EPA MCL    | MN Short-term | MN Chronic |
|--|--------------|-----------------|----------|------------|---------------|------------|
| Chloromethane (methyl chloride)                              | BRL          | 1.0             |          |            |               |            |
| Chloroethene (vinyl chloride)                                | BRL          | 1.0             | 0.0      | 2.0        |               | 10.0       |
| Bromomethane (methyl bromide)  Chloroethane (ethyl chloride) | BRL<br>BRL   | 1.0             |          |            |               | 10.0       |
| Trichlorofluoromethane                                       | BRL          | 1.0             | 150.0    |            |               | 2000.0     |
| Diethyl ether  | BRL          | 1.0             |          |            |               |            |
| 1,1-Dichloroethene   | BRL          | 1.0             |          |            |               |            |
| Acetone  | 9.6          | 2.0             |          |            | 9000.0        | 4000.0     |
| lodomethane  Carbon disulfide                                | BRL<br>BRL   | 1.0             |          |            |               | 700.0      |
| 3-Chloropropene (allyl chloride)                             | BRL          | 1.0             |          |            |               | 30.0       |
| Methylene chloride (DCM)                                     | BRL          | 1.0             |          |            |               |            |
| trans-1,2-Dichloroethene                                     | BRL          | 1.0             | 100.0    | 100.0      |               | 9.0        |
| Methyl tert-butyl ether (MTBE)                               | BRL          | 1.0             | 13.0     | Γ.0        | 700.0         | 700.0      |
| 1,1-Dichloroethane 2,2-Dichloropropane                       | BRL<br>BRL   | 1.0             | 7.0      | 5.0<br>7.0 | 400.0         | 80.0       |
| cis-1,2-Dichloroethene                                       | BRL          | 1.0             | 7.0      | 7.0        | 20.0          | 6.0        |
| 2-Butanone (MEK)   | BRL          | 2.0             |          |            |               | 4000.0     |
| Methyl acrylate  | BRL          | 2.0             |          |            |               |            |
| Methacrylonitrile  Bromochloromethane                        | BRL<br>BRL   | 5.0             |          |            |               |            |
| Tetrahydrofuran  | BRL          | 1.0             |          |            | 600.0         | 600.0      |
| Trichloromethane (chloroform)                                | BRL          | 1.0             | 70.0     |            | 20.0          | 20.0       |
| 1,1,1-Trichloroethane  | BRL          | 1.0             | 200.0    | 200.0      |               | 5000.0     |
| 1-Chlorobutane (butyl chloride)                              | BRL          | 1.0             |          |            |               |            |
| Carbon tetrachloride   | BRL          | 1.0             | 0.0      | 5.0        | 3.0           | 3.0        |
| 1,1-Dichloropropene  Benzene                                 | BRL<br>BRL   | 1.0<br>0.5      | 0.0      | 5.0        | 10.0          | 3.0        |
| 1,2-Dichloroethane   | BRL          | 1.0             | 0.0      | 5.0        | 200.0         | 60.0       |
| Trichloroethene  | BRL          | 1.0             |          |            |               |            |
| 1,2-Dichloropropane  | BRL          | 1.0             | 0.0      | 5.0        | 20.0          | 20.0       |
| Dibromomethane   | BRL          | 1.0             |          |            |               |            |
| Methyl methacrylate  Bromodichloromethane                    | BRL<br>BRL   | 1.0             | 0.0      |            | 30.0          | 30.0       |
| 2-Nitropropane   | BRL          | 5.0             | 0.0      |            | 30.0          | 30.0       |
| cis-1,3-Dichloropropene                                      | BRL          | 1.0             |          |            |               |            |
| 4-Methyl-2-pentanone (MIBK)                                  | BRL          | 2.0             |          |            |               |            |
| Toluene  | BRL          | 0.5             | 1000.0   | 1000.0     | 70.0          | 70.0       |
| trans-1,3-Dichloropropene  Ethyl methacrylate                | BRL<br>BRL   | 1.0             | 3.0      | 5.0        |               |            |
| 1,1,2-Trichloroethane  | BRL          | 1.0             | 3.0      | 5.0        |               | 3.0        |
| Tetrachloroethene  | BRL          | 1.0             |          |            |               |            |
| 1,3-Dichloropropane  | BRL          | 1.0             |          |            |               |            |
| 2-Hexanone   | BRL          | 2.0             |          |            |               |            |
| Dibromochloromethane   | BRL          | 1.0             | 60.0     |            | 10.0          | 9.0        |
| 1,2-Dibromoethane (EDB)  Chlorobenzene                       | BRL<br>BRL   | 1.0             | 100.0    | 100.0      | 10.0          | 100.0      |
| 1,1,1,2-Tetrachloroethane                                    | BRL          | 1.0             |          |            |               | 70.0       |
| Ethylbenzene   | BRL          | 0.5             | 700.0    | 700.0      | 40.0          | 40.0       |
| m/p-Xylene   | BRL          | 1.0             | 10000.0  | 10000.0    | 300.0         | 300.0      |
| o-Xylene   | BRL          | 0.5             | 10000.0  | 10000.0    | 300.0         | 300.0      |
| Styrene<br>Bromoform   | BRL<br>BRL   | 0.5             | 100.0    | 100.0      |               |            |
| Isopropylbenzene (cumene)                                    | BRL          | 1.0             | 0.0      |            |               | 300.0      |
| Bromobenzene   | BRL          | 1.0             |          |            |               |            |
| 1,1,2,2-Tetrachloroethane                                    | BRL          | 1.0             | 1.0      |            |               |            |
| 1,2,3-Trichloropropane (TCP)                                 | BRL          | 1.0             | 0.005    |            | 7.0           | 7.0        |
| trans-1,4-Dichloro-2-butene<br>n-Propylbenzene               | BRL<br>BRL   | 1.0             |          |            |               |            |
| 2-Chlorotoluene  | BRL          | 1.0             |          |            |               |            |
| 1,3,5-Trimethylbenzene                                       | BRL          | 1.0             |          |            | 30.0          | 30.0       |
| 4-Chlorotoluene  | BRL          | 1.0             |          |            |               |            |
| tert-Butylbenzene  | BRL          | 1.0             |          |            |               |            |
| Pentachloroethane 1,2,4-Trimethylbenzene                     | BRL<br>BRL   | 1.0             |          |            | 30.0          | 30.0       |
| 1-Methylpropylbenzene (sec-butylbenzene)                     | BRL          | 1.0             |          |            | 30.0          | 30.0       |
| 1,3-Dichlorobenzene  | BRL          | 1.0             |          |            |               |            |
| 4-Isopropyltoluene (p-cymene)                                | BRL          | 1.0             |          |            |               |            |
| 1,4-Dichlorobenzene  | BRL          | 1.0             |          |            | 50.0          | 50.0       |
| n-Butylbenzene   | BRL          | 1.0             |          |            |               | 600.0      |
| 1,2-Dichlorobenzene  Hexachloroethane                        | BRL<br>BRL   | 1.0             |          |            |               | 600.0      |
| 1,2-Dibromo-3-chloropropane (DBCP)                           | BRL          | 1.0             | 0.0      | 0.2        |               |            |
| Nitrobenzene   | BRL          | 5.0             |          |            |               |            |
| 1,2,4-Trichlorobenzene                                       | BRL          | 1.0             | 70.0     | 70.0       | 100.0         | 100.0      |
| Hexachloro-1,3-butadiene                                     | BRL          | 1.0             |          |            | 70.0          | 70.0       |
| Naphthalene<br>1,2,3-Trichlorobenzene                        | BRL<br>BRL   | 0.5             |          |            | 70.0          | 70.0       |
| Total Tribalomethanes  | DNL          | 1.0             |          | 80.0       |               |            |

**BRL** 

**Total Trihalomethanes** 

1.0

80.0