| Peak - All Units in (ppb)                                     | 03-05-KDP-07 | Reporting_Limit | EPA MCLG | EPA MCL | MN Short-term  | MN Chronic    |
|---|--------------|-----------------|----------|---------|----------------|---------------|
| Chloromethane (methyl chloride)                               | 03-03-RDF-07 | 1.0             | EPA MCLG | EPA MCL | MIN SHORE-term | MIN CHIOTIC   |
| Chloroethene (vinyl chloride)                                 | BRL          | 1.0             | 0.0      | 2.0     |                | 10.0          |
| Bromomethane (methyl bromide)                                 | BRL          | 1.0             |          |         |                | 10.0          |
| Chloroethane (ethyl chloride)  Trichlorofluoromethane         | BRL<br>BRL   | 1.0             | 150.0    |         |                | 2000.0        |
| Diethyl ether   | BRL          | 1.0             | 130.0    |         |                | 2000.0        |
| 1,1-Dichloroethene  | BRL          | 1.0             |          |         |                |               |
| Acetone   | BRL          | 2.0             |          |         | 9000.0         | 4000.0        |
| Iodomethane   | BRL          | 1.0             |          |         |                |               |
| Carbon disulfide  3-Chloropropene (allyl chloride)            | BRL<br>BRL   | 1.0             |          |         |                | 700.0<br>30.0 |
| Methylene chloride (DCM)                                      | BRL          | 1.0             |          |         |                | 30.0          |
| trans-1,2-Dichloroethene                                      | BRL          | 1.0             | 100.0    | 100.0   |                | 9.0           |
| Methyl tert-butyl ether (MTBE)                                | BRL          | 1.0             | 13.0     |         | 700.0          | 700.0         |
| 1,1-Dichloroethane  | BRL          | 1.0             | 0.0      | 5.0     | 400.0          | 80.0          |
| cis-1,2-Dichloroethene 2,2-Dichloropropane                    | BRL<br>BRL   | 1.0             | 7.0      | 7.0     | 20.0           | 6.0           |
| 2-Butanone (MEK)  | BRL          | 2.0             | 7.0      | 7.0     |                | 4000.0        |
| Methyl acrylate   | BRL          | 2.0             |          |         |                |               |
| Methacrylonitrile   | BRL          | 5.0             |          |         |                |               |
| Bromochloromethane  | BRL          | 1.0             |          |         |                |               |
| Tetrahydrofuran  Trichloromethane (chloroform)                | BRL          | 1.0             | 70.0     |         | 600.0          | 600.0         |
| Trichloromethane (chloroform)  1,1,1-Trichloroethane          | BRL<br>BRL   | 1.0             | 70.0     | 200.0   | 20.0           | 5000.0        |
| 1-Chlorobutane (butyl chloride)                               | BRL          | 1.0             | 200.0    | 200.0   |                | 3300.0        |
| Carbon tetrachloride  | BRL          | 1.0             | 0.0      | 5.0     | 3.0            | 3.0           |
| 1,1-Dichloropropene   | BRL          | 1.0             |          |         |                |               |
| Benzene<br>1 2 Dichloroothone                                 | BRL          | 0.5             | 0.0      | 5.0     | 10.0           | 3.0           |
| 1,2-Dichloroethane  Trichloroethene                           | BRL<br>BRL   | 1.0             | 0.0      | 5.0     | 200.0          | 60.0          |
| 1,2-Dichloropropane   | BRL          | 1.0             | 0.0      | 5.0     | 20.0           | 20.0          |
| Dibromomethane  | BRL          | 1.0             |          |         |                |               |
| Methyl methacrylate   | BRL          | 1.0             |          |         |                |               |
| Bromodichloromethane  | BRL          | 1.0             | 0.0      |         | 30.0           | 30.0          |
| 2-Nitropropane  | BRL          | 5.0             |          |         |                |               |
| cis-1,3-Dichloropropene  4-Methyl-2-pentanone (MIBK)          | BRL<br>BRL   | 2.0             |          |         |                |               |
| Toluene   | BRL          | 0.5             | 1000.0   | 1000.0  | 70.0           | 70.0          |
| trans-1,3-Dichloropropene                                     | BRL          | 1.0             | 3.0      | 5.0     |                |               |
| Ethyl methacrylate  | BRL          | 1.0             |          |         |                |               |
| 1,1,2-Trichloroethane   | BRL          | 1.0             | 3.0      | 5.0     |                | 3.0           |
| Tetrachloroethene  1,3-Dichloropropane                        | BRL<br>BRL   | 1.0             |          |         |                |               |
| 2-Hexanone  | BRL          | 2.0             |          |         |                |               |
| Dibromochloromethane  | BRL          | 1.0             | 60.0     |         |                | 10.0          |
| 1,2-Dibromoethane (EDB)                                       | BRL          | 1.0             |          |         | 10.0           | 9.0           |
| Chlorobenzene   | BRL          | 1.0             | 100.0    | 100.0   |                | 70.0          |
| 1,1,1,2-Tetrachloroethane  Ethylbenzene                       | BRL<br>BRL   | 1.0<br>0.5      | 700.0    | 700.0   | 40.0           | 70.0          |
| 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   | BRL          | 0.5             | 100.0    | 100.0   |                |               |
| Bromoform   | BRL          | 1.0             | 0.0      |         |                | 200.0         |
| Isopropylbenzene (cumene)  Bromobenzene                       | BRL<br>BRL   | 1.0             |          |         |                | 300.0         |
| 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                                   | BRL          | 1.0             |          |         |                |               |
| n-Propylbenzene   | BRL          | 1.0             |          |         |                |               |
| 2-Chlorotoluene<br>1,3,5-Trimethylbenzene                     | BRL<br>BRL   | 1.0             |          |         | 30.0           | 30.0          |
| 4-Chlorotoluene   | BRL          | 1.0             |          |         | 55.0           | 50.0          |
| tert-Butylbenzene   | BRL          | 1.0             |          |         |                |               |
| Pentachloroethane   | BRL          | 1.0             |          |         |                |               |
| 1,2,4-Trimethylbenzene  | BRL          | 1.0             |          |         | 30.0           | 30.0          |
| 1-Methylpropylbenzene (sec-butylbenzene)  1,3-Dichlorobenzene | BRL<br>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             |          |         |                |               |
| 1,2-Dichlorobenzene   | BRL          | 1.0             |          |         |                | 600.0         |
| Hexachloroethane  | BRL          | 1.0             | 2.2      | 0.0     |                |               |
| 1,2-Dibromo-3-chloropropane (DBCP)  Nitrobenzene              | BRL<br>BRL   | 1.0<br>5.0      | 0.0      | 0.2     |                |               |
| 1,2,4-Trichlorobenzene  | BRL          | 1.0             | 70.0     | 70.0    | 100.0          | 100.0         |
| Hexachloro-1,3-butadiene                                      | BRL          | 1.0             |          |         |                |               |
| Naphthalene   | BRL          | 0.5             |          |         | 70.0           | 70.0          |
| 1,2,3-Trichlorobenzene  | BRL          | 1.0             |          |         |                |               |
|   | BRL          |                 |          |         |                |               |

**BRL** 

1.0

80.0

**Total Trihalomethanes**