| Peak - All Units in (ppb)                            | 06-14-KDP-05 | Reporting_Limit | EPA MCLG | EPA MCL | MN Short-term   | MN Chronic  |
|--|--------------|-----------------|----------|---------|-----------------|-------------|
| Chloromethane (methyl chloride)                      | 00-14-KDP-03 | 1.0             | EPA MCLG | EPA MCL | MIN SHORE-LERIN | 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)                        | BRL          | 1.0             |          |         |                 |             |
| Trichlorofluoromethane                               | BRL          | 1.0             | 150.0    |         |                 | 2000.0      |
| Diethyl ether  1,1-Dichloroethene                    | BRL<br>BRL   | 1.0             |          |         |                 |             |
| Acetone  | 8.2          | 2.0             |          |         | 9000.0          | 4000.0      |
| Iodomethane  | BRL          | 1.0             |          |         | 3000.0          | 100010      |
| Carbon disulfide                                     | 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     |         | 700.0           | 700.0       |
| 1,1-Dichloroethane                                   | BRL<br>BRL   | 1.0             | 7.0      | 5.0     | 400.0           | 80.0        |
| 2,2-Dichloropropane<br>cis-1,2-Dichloroethene        | BRL          | 1.0             | 7.0      | 7.0     | 20.0            | 6.0         |
| 2-Butanone (MEK)                                     | BRL          | 2.0             | 7.0      | 7.0     | 20.0            | 4000.0      |
| Methyl acrylate                                      | BRL          | 2.0             |          |         |                 |             |
| Methacrylonitrile                                    | BRL          | 5.0             |          |         |                 |             |
| Bromochloromethane                                   | BRL          | 1.0             |          |         |                 |             |
| Tetrahydrofuran                                      | BRL          | 1.0             |          |         | 600.0           | 600.0       |
| Trichloromethane (chloroform)                        | 1.2          | 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             |          | 5.0     | 2.0             |             |
| Carbon tetrachloride                                 | BRL<br>BRL   | 1.0             | 0.0      | 5.0     | 3.0             | 3.0         |
| 1,1-Dichloropropene  Benzene                         | BRL          | 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                                  | 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   | 1.0<br>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                                    | BRL          | 1.0             |          |         |                 |             |
| 1,3-Dichloropropane                                  | BRL          | 1.0             |          |         |                 |             |
| 2-Hexanone   | BRL          | 2.0             | 60.0     |         |                 | 10.0        |
| Dibromochloromethane  1,2-Dibromoethane (EDB)        | BRL<br>BRL   | 1.0             | 60.0     |         | 10.0            | 9.0         |
| Chlorobenzene  | 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  | 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      |         |                 |             |
| trans-1,4-Dichloro-2-butene                          | BRL          | 1.0             | 1.0      |         |                 |             |
| 1,2,3-Trichloropropane (TCP)                         | BRL          | 1.0             | 0.005    |         | 7.0             | 7.0         |
| n-Propylbenzene                                      | 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<br>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             |          |         |                 |             |
| 1,2-Dichlorobenzene                                  | BRL          | 1.0             |          |         |                 | 600.0       |
| Hexachloroethane                                     | BRL          | 1.0             |          | 2.2     |                 |             |
| 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             | , 0.0    | , 0.0   | 200.0           | 200.0       |
| Naphthalene  | BRL          | 0.5             |          |         | 70.0            | 70.0        |
| 1,2,3-Trichlorobenzene                               | BRL          | 1.0             |          |         |                 |             |
| Total Trihalomethanes                                | 1.2          | 1.0             |          | 80.0    |                 |             |
|  |              |                 |          |         |                 |             |