| WRRC VOC report for  | Sample: 08         | -16-CKS-12.         | From: west       | k, Collected: | 8/16/2023  |         |
|--|--------------------|---------------------|------------------|---------------|------------|---------|
| Peak - All Units in (ppb)                                      | 08-16-CKS-12       | Reporting_Limit     | EPA MCLG         | EPA MCL       | Short-term | Chronic |
| Chloromethane (methyl chloride)  Chloroethene (vinyl chloride) | BRL<br>BRL         | 2.0                 | 0.0              | 2.0           |            | 10.0    |
| Bromomethane (methyl bromide)                                  | BRL                | 2.0                 | 0.0              | 2.0           |            | 10.0    |
| Chloroethane (ethyl chloride)                                  | BRL                | 2.0                 |                  |               |            |         |
| Trichlorofluoromethane  Diethyl ether                          | BRL<br>BRL         | 2.0                 | 150.0            |               |            | 2000.0  |
| 1,1-Dichloroethene   | BRL                | 2.0                 |                  |               |            |         |
| Acetone  | BRL                | 3.6                 |                  |               | 9000.0     | 4000.0  |
| lodomethane  Carbon disulfide                                  | BRL<br>BRL         | 2.0                 |                  |               |            | 700.0   |
| 3-Chloropropene (allyl chloride)                               | BRL                | 2.0                 |                  |               |            | 30.0    |
| Methylene chloride   | 2.827              | 2.0                 |                  |               |            | 5.0     |
| trans-1,2-Dichloroethene  Acrylonitrile                        | BRL<br>BRL         | 2.0                 | 100.0            | 100.0         |            | 9.0     |
| Methyl tert-butyl ether (MTBE)                                 | BRL                | 2.0                 | 13.0             |               | 700.0      | 700.0   |
| 1,1-Dichloroethane   | BRL                | 2.0                 | 0.0              | 5.0           | 400.0      | 80.0    |
| 2,2-Dichloropropane<br>cis-1,2-Dichloroethene                  | BRL<br>BRL         | 2.0                 | 7.0              | 7.0           | 20.0       | 6.0     |
| 2-Butanone (MEK)   | BRL                | 3.6                 |                  |               |            | 4000.0  |
| Propionitrile (ethylcyanide)                                   | BRL                | 2.0                 |                  |               |            |         |
| Methyl acrylate  Bromochloromethane                            | BRL<br>BRL         | 2.0                 |                  |               |            |         |
| Tetrahydrofuran  | BRL                | 2.0                 |                  |               | 600.0      | 600.0   |
| Methacrylonitrile  | BRL                | 2.0                 |                  |               |            |         |
| Trichloromethane (chloroform)  1,1,1-Trichloroethane           | BRL<br>BRL         | 2.0                 | 70.0             | 200.0         | 20.0       | 5000.0  |
| Carbon tetrachloride   | BRL                | 2.0                 | 0.0              | 5.0           | 3.0        | 3.0     |
| 1-Chlorobutane (butyl chloride)                                | BRL                | 2.0                 |                  |               |            |         |
| 1,1-Dichloropropene  Benzene                                   | BRL<br>BRL         | 2.0                 | 0.0              | 5.0           | 10.0       | 3.0     |
| 1,2-Dichloroethane   | BRL                | 2.0                 | 0.0              | 5.0           | 200.0      | 60.0    |
| Trichloroethene  | BRL                | 2.0                 |                  |               |            |         |
| 1,2-Dichloropropane  Dibromomethane                            | BRL<br>BRL         | 2.0                 | 0.0              | 5.0           | 20.0       | 20.0    |
| Methyl methacrylate  | BRL                | 2.0                 |                  |               |            |         |
| Bromodichloromethane   | BRL                | 2.0                 | 0.0              |               | 30.0       | 30.0    |
| 2-Nitropropane<br>Chloroacetonitrile                           | BRL<br>BRL         | 2.0                 |                  |               |            |         |
| cis-1,3-Dichloropropene  | BRL                | 2.0                 |                  |               |            |         |
| 4-Methyl-2-pentanone (MIBK)                                    | BRL                | 3.6                 |                  |               |            |         |
| Toluene  | BRL                | 2.0                 | 1000.0           | 1000.0        | 70.0       | 70.0    |
| trans-1,3-Dichloropropene  Ethyl methacrylate                  | BRL<br>BRL         | 2.0                 | 3.0              | 5.0           |            |         |
| 1,1,2-Trichloroethane  | BRL                | 2.0                 | 3.0              | 5.0           |            | 3.0     |
| Tetrachloroethene  | BRL                | 2.0                 |                  |               |            |         |
| 1,3-Dichloropropane 2-Hexanone                                 | BRL<br>BRL         | 3.6                 |                  |               |            |         |
| Dibromochloromethane   | BRL                | 2.0                 | 60.0             |               |            | 10.0    |
| 1,2-Dibromoethane (EDB)  Chlorobenzene                         | BRL                | 2.0                 | 100.0            | 100.0         | 10.0       | 9.0     |
| 1,1,1,2-Tetrachloroethane                                      | BRL<br>BRL         | 2.0                 | 100.0            | 100.0         |            | 70.0    |
| Ethylbenzene   | BRL                | 2.0                 | 700.0            | 700.0         | 40.0       | 40.0    |
| m/p-Xylene   | BRL                | 2.0                 | 10000.0          | 10000.0       | 300.0      | 300.0   |
| o-Xylene<br>Styrene  | BRL<br>BRL         | 2.0                 | 10000.0          | 10000.0       | 300.0      | 300.0   |
| Bromoform  | BRL                | 2.0                 | 0.0              |               |            |         |
| Isopropylbenzene (cumene)                                      | BRL                | 2.0                 |                  |               |            | 300.0   |
| Bromobenzene<br>1,1,2,2-Tetrachloroethane                      | BRL<br>BRL         | 2.0                 | 1.0              |               |            |         |
| 1,2,3-Trichloropropane (TCP)                                   | BRL                | 2.0                 | 0.005            |               | 7.0        | 7.0     |
| trans-1,4-Dichloro-2-butene                                    | BRL                | 2.0                 |                  |               |            |         |
| n-Propylbenzene<br>2-Chlorotoluene                             | BRL<br>BRL         | 2.0                 |                  |               |            |         |
| 1,3,5-Trimethylbenzene   | BRL                | 2.0                 |                  |               | 30.0       | 30.0    |
| 4-Chlorotoluene  | BRL                | 2.0                 |                  |               |            |         |
| tert-Butylbenzene Pentachloroethane                            | BRL<br>BRL         | 2.0                 |                  |               |            |         |
| 1,2,4-Trimethylbenzene   | BRL                | 2.0                 |                  |               | 30.0       | 30.0    |
| 1-Methylpropylbenzene (sec-butylbenzene)                       | BRL                | 2.0                 |                  |               |            |         |
| 1,3-Dichlorobenzene 4-Isopropyltoluene (p-cymene)              | BRL<br>BRL         | 2.0                 |                  |               |            |         |
| 1,4-Dichlorobenzene  | BRL                | 2.0                 |                  |               | 50.0       | 50.0    |
| 1,2-Dichlorobenzene  | BRL                | 2.0                 |                  |               |            | 600.0   |
| n-Butylbenzene<br>Hexachloroethane                             | BRL<br>BRL         | 2.0                 |                  |               |            |         |
| 1,2-Dibromo-3-chloropropane (DBCP)                             | BRL                | 2.0                 | 0.0              | 0.2           |            |         |
| Nitrobenzene   | BRL                | 2.0                 |                  |               |            |         |
| 1,2,4-Trichlorobenzene  Hexachloro-1,3-butadiene               | BRL<br>BRL         | 2.0                 | 70.0             | 70.0          | 100.0      | 100.0   |
| Naphthalene  | BRL                | 2.0                 |                  |               | 70.0       | 70.0    |
| 1,2,3-Trichlorobenzene   | BRL                | 2.0                 |                  |               |            |         |
| Total Trihalomethanes  | 3.71               | 2.0                 |                  | 80.0          |            |         |
| KEY Reporting Limit = The smallest concentration (in           | n ppb) we can repo | ort based on our ca | alibration curve |               |            |         |