

WATERCHECK / NATIONAL TESTING LABORATORIES, INC.

| Analysis Performed | MCL (mg/L) | Detection Level |
|---|-----------------------|----------------------------|
| Microbiological: (Analyzed by JML Inc.) | | |
| Total Coliform Bacteria (Presence-Absence) Absent | | 0 |

| Inorganic Analytes - Metals: | | |
|-------------------------------------|-------|-------|
| Aluminum | 0.2 | 0.1 |
| Arsenic | 0.010 | 0.005 |
| Barium | 2.0 | 0.30 |
| Cadmium | 0.005 | 0.002 |
| Calcium | --- | 2.0 |
| Chromium | 0.1 | 0.010 |
| Copper | 1.30 | 0.004 |
| Iron | 0.3 | 0.020 |
| Lead | 0.015 | 0.002 |
| Lithium | ND | 0.001 |
| Magnesium | --- | 0.10 |
| Manganese | 0.05 | 0.004 |
| Mercury | 0.002 | 0.001 |
| Nickel | --- | 0.02 |
| Potassium | --- | 1.0 |
| Selenium | 0.05 | 0.020 |
| Silica | --- | 0.100 |
| Silver | 0.1 | 0.002 |
| Sodium | --- | 1.0 |
| Strontium | --- | 0.001 |
| Uranium | 0.030 | 0.001 |
| Zinc | 5.0 | 0.004 |

| Physical Factors: | | |
|----------------------------------|---------|------|
| Alkalinity | --- | 20.0 |
| Hardness (suggested limit = 100) | --- | 10 |
| pH (Standard Units) | 6.5-8.5 | --- |
| Total Dissolved Solids | 500 | 20.0 |
| Turbidity (Turbidity Units) | 1.0 | 0.1 |

| Inorganic Analytes -Other: | | |
|-----------------------------------|-----|-----|
| Bromide | --- | 0.5 |
| Chloride | 250 | 5.0 |
| Fluoride | 4.0 | 0.5 |
| Nitrate as N | 10 | 0.5 |
| Nitrite as N | 1 | 0.5 |
| Ortho Phosphate | --- | 2.0 |
| Sulfate | 250 | 5.0 |

| Organic Analytes - Trihalomethanes: | | |
|--|-------|-------|
| Bromodichloromethane | --- | 0.002 |
| Bromoform | --- | 0.004 |
| Chloroform | --- | 0.002 |
| Dibromochloromethane | --- | 0.004 |
| Total THMs (sum of four above) | 0.080 | 0.002 |

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| Organic Analytes - Volatiles | | |
| 1,1,1,2-Tetrachloroethane | --- | 0.002 |
| 1,1,1-Trichloroethane | 0.02 | 0.001 |
| 1,1,2,2-Tetrachloroethane | --- | 0.002 |
| 1,1,2-Trichloroethane | 0.005 | 0.002 |
| 1,1-Dichloroethane | --- | 0.002 |
| 1,1-Dichloroethene | 0.007 | 0.001 |
| 1,1-Dichloropropene | --- | 0.002 |
| 1,2,3-Trichlorobenzene | --- | 0.002 |
| 1,2,3 -Trichloropropane | --- | 0.002 |
| 1,2,4 -Trichlorobenzene | 0.07 | 0.002 |
| 1,2-Dichlorobenzene | 0.6 | 0.001 |
| 1,2-Dichloroethane | 0.005 | 0.001 |
| 1,2-Dichloropropane | 0.005 | 0.002 |
| 1,3-Dichlorobenzene | --- | 0.001 |
| 1,3-Dichloropropane | --- | 0.002 |
| 1,4-Dichlorobenzene | 0.075 | 0.001 |
| 2,2-Dichloropropane | --- | 0.002 |
| 2-Chlorotoluene | --- | 0.001 |
| 4-Chlorotoluene | --- | 0.001 |
| Acetone | --- | 0.01 |
| Benzene | 0.005 | 0.001 |
| Bromobenzene | --- | 0.002 |
| Bromomethane | --- | 0.002 |
| Carbon Tetrachloride | 0.005 | 0.001 |
| Chlorobenzene | 0.1 | 0.001 |
| Chloroethane | --- | 0.002 |
| Chloromethane | --- | 0.002 |
| cis-1,2-Dichloroethene | 0.07 | 0.002 |
| cis-1,3-Dichloropropene | --- | 0.002 |
| Dibromochloropropane (DBCP) | --- | 0.001 |
| Dibromomethane | --- | 0.002 |
| Dichlorodifluoromethane | --- | 0.002 |
| Dichloromethane | 0.005 | 0.002 |
| Ethylenedibromide (EDB) | --- | 0.001 |
| Ethylbenzene | 0.7 | 0.001 |
| Methyl-Tert-Butyl-Ether (MTBE) | --- | 0.004 |
| Methyl-Ethyl Ketone | --- | 0.01 |
| Styrene | 0.1 | 0.001 |
| Tetrachloroethene | 0.005 | 0.002 |
| Tetrahydrofuran | --- | 0.01 |
| Toluene | 1.0 | 0.001 |
| Trans-1,2-Dichloroethylene | 0.1 | 0.002 |
| trans-1,3-Dichloropropene | --- | 0.002 |
| Trichloroethene (TCE) | 0.005 | 0.001 |
| Trichlorofluoromethane | --- | 0.002 |
| Vinyl Chloride | 0.002 | 0.001 |
| Xylenes (total) | 10 | 0.001 |
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| Organic Analytes-Others | | |
|--------------------------------|--------|--------|
| 2,4,-D | 0.07 | 0.010 |
| Alachlor | 0.002 | 0.001 |
| Aldrin | --- | 0.002 |
| Atrazine | 0.003 | 0.002 |
| Chlordane | 0.002 | 0.001 |
| Dichloran | --- | 0.002 |
| Dieldrin | --- | 0.001 |
| Endrin | 0.002 | 0.0001 |
| Heptachlor | 0.0004 | 0.0004 |
| Heptachlor Epoxide | 0.0002 | 0.0001 |
| Hexachlorobenzene | 0.001 | 0.0005 |
| Hexachlorocyclopentadiene | 0.05 | 0.001 |
| Lindane | 0.0002 | 0.0002 |
| Methoxychlor | 0.04 | 0.002 |
| Pentachloronitrobenzene | --- | 0.002 |
| Silvex 2,4,5-TP | 0.05 | 0.005 |
| Simazine | 0.004 | 0.002 |
| Total PCBs | 0.0005 | 0.0005 |
| Toxaphene | 0.003 | 0.001 |
| Trifluralin | --- | 0.002 |

WATERCHECK plus Pesticide Option ----- \$400.00

Turn around time is 4-5 weeks.

PLEASE NOTE:

The data from WATERCHECK with the Pesticide Option is for informational purposes only. The data cannot be used for compliance monitoring or litigation purposes.