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**VOLATILE ORGANIC CHEMICALS (VOCs) ANALYSIS**

Note: All information must be supplied for compliance credit.

**Water System Number: - - County:**

Name of Water System: Sample Type:  Entry Point (Routine Compliance)  Non-compliance

Location Where Collected: Facility ID No. Sample Point:

Collection Time

: , M

Collection Date

/ /

(MM/DD/YY)

Collected By:

(Specify AM or PM)

|  |  |
| --- | --- |
| **Mail Results to (water system representative):** | **Phone #: (\_\_\_\_\_) Fax #: (\_\_\_\_\_) Responsible Person’s email:** |

**Laboratory ID #: 37740**

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Contam Code** | **Contaminant** | **Method Code** | **Required Reporting Limit (R.R.L.)** | | **Analysis Started** | **Analysis Ended** | **Not Detected**  **(i.e. < R.R.L.)** | **Quantified Results\*** | **Allowable Limit** | |
| 2378 | 1,2,4-TRICHLOROBENZENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.07 | mg/L |
| 2380 | CIS-1,2-DICHLOROETHYLENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.07 | mg/L |
| 2955 | XYLENES (TOTAL) | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 10 | mg/L |
| 2964 | DICHLOROMETHANE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.005 | mg/L |
| 2968 | O-DICHLOROBENZENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.6 | mg/L |
| 2969 | P-DICHLOROBENZENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.075 | mg/L |
| 2976 | VINYL CHLORIDE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.002 | mg/L |
| 2977 | 1,1, -DICHLOROETHYLENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.007 | mg/L |
| 2979 | TRANS-1,2, -  DICHLOROETHYLENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.1 | mg/L |
| 2980 | 1,2-DICHLOROETHANE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.005 | mg/L |
| 2981 | 1,1,1-TRICHLOROETHANE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.2 | mg/L |
| 2982 | CARBON TETRACHLORIDE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.005 | mg/L |
| 2983 | 1,2-DICHLOROPROPANE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.005 | mg/L |
| 2984 | TRICHLOROETHYLENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.005 | mg/L |
| 2985 | 1,1,2-TRICHLOROETHANE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.005 | mg/L |
| 2987 | TETRACHLOROETHYLENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.005 | mg/L |
| 2989 | CHLOROBENZENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.1 | mg/L |
| 2990 | BENZENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.005 | mg/L |
| 2991 | TOLUENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 1 | mg/L |
| 2992 | ETHYLBENZENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.7 | mg/L |
| 2996 | STYRENE | 524.2 | 0.0005 | mg/L |  |  |  | mg/L | 0.1 | mg/L |

**\*Note:** If result exceeds the allowable limit, the laboratory must report the analytical results to the State within 48 hours.

Laboratory Log #: Certified By:

(Print and sign name)

COMMENTS:

**NCDEQ**

Public Water Supply Section

2015