

Report #:

Date: 11/30/2024

P.O.Number:

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Independent Home Inspection 715 Waterbury Hill Road LaGrangeville, NY 12540-

Phone

(845) 677-8805

Matrix: Water

Client:

Sample Location:



This sample taken by Kenneth Nohai at 11:30:00 AM on 11/24/2024. Point of collection: Kitchen Sink

Comprehensive Scan Report

Analytes	Results	Accredited Method	EPA Limits
Bacteria			
Total Coliform	Present	SOP #111 based on SM 9223B	0
E. Coli	Absent	SOP #111 based on SM 9223B	0
Mineral Chemistry			
Sodium	15.36 mg/L		No Limit
Potassium	0.60 mg/L		No Limit
Copper	0.01 mg/L		1.30 mg/L
Iron	0.01 mg/L		0.30 mg/L
Manganese	0.31 mg/L		0.05 mg/L
Magnesium	12.16 mg/L		No Limit
Calcium	100.36 mg/L		No Limit
Arsenic (Total)	Not Detected		0.010 mg/L
Lead	Not Detected		0.015 mg/L
pH	7.81 SU	SOP #101 based on SM 4500-HB	6.5 - 8.5 SU
Turbidity	0.27 N.T.U.	SOP #115 based on SM 2130B	No Limit
Color	0 C.U.		15.0 C.U.
Odor	Absent		3.0 T.O.N.
Conductivity	659.0 umhos	SOP #103 based on SM 2510B	No Limit
T.D.S.	395.4 mg/L		500.0 mg/L
Sediment	Absent		Present
Chlorine	Not Detected	SOP #114 based on SM 4500-CL-G	4.0 mg/L
Chloride	25.36 mg/L	SOP #125 based on EPA 6500	250.0 mg/L
Hardness	300.7 mg/L		No Limit
Nitrate as Nitrogen	Not Detected	SOP #125 based on EPA 6500	10.0 mg/L
Nitrite as Nitrogen	Not Detected	SOP #125 based on EPA 6500	1.0 mg/L
Ammonia as Nitrogen	Not Detected		No Limit
Sulfate	4.68 mg/L	SOP #125 based on EPA 6500	250.0 mg/L
Radiochemistry			
Radon in Water	Not Detected		

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Volatile Organics			
Benzene	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
Bromobenzene	Not Detected	SOP #107 based on EPA 524.2	-
Bromochloromethane	Not Detected	SOP #107 based on EPA 524.2	-
Bromodichloromethane	Not Detected	SOP #107 based on EPA 524.2	-
Bromoform	Not Detected	SOP #107 based on EPA 524.2	-
Bromomethane	Not Detected	SOP #107 based on EPA 524.2	-
n-Butylbenzene	Not Detected	SOP #107 based on EPA 524.2	-
sec-Butylbenzene	Not Detected	SOP #107 based on EPA 524.2	No Limit
tert-Butylbenzene	Not Detected	SOP #107 based on EPA 524.2	-
Carbon-Tetrachloride	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
Dibromochloromethane	Not Detected	SOP #107 based on EPA 524.2	-
Chloroethane	Not Detected	SOP #107 based on EPA 524.2	-
Chloroform	Not Detected	SOP #107 based on EPA 524.2	-
Chloromethane	Not Detected	SOP #107 based on EPA 524.2	-
1,2-Chlorotoluene	Not Detected	SOP #107 based on EPA 524.2	-
1,4-Chlorotoluene	Not Detected	SOP #107 based on EPA 524.2	-
1,2-Dibromo-3-chloropropane	Not Detected		0.2 ug/L
Dibromomethane	Not Detected	SOP #107 based on EPA 524.2	-
1,2-Dibromoethane	Not Detected		-
1,3-Dichlorobenzene	Not Detected	SOP #107 based on EPA 524.2	-
1,2-Dichlorobenzene	Not Detected	SOP #107 based on EPA 524.2	600.0 ug/L
1,4-Dichlorobenzene	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
Dichlorodifluoromethane	Not Detected	SOP #107 based on EPA 524.2	-
1,1-Dichloroethane	Not Detected	SOP #107 based on EPA 524.2	-
1,2-Dichloroethane	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
1,1-Dichloroethylene	Not Detected	SOP #107 based on EPA 524.2	7.0 ug/L
cis-1,2-Dichloroethene	Not Detected	SOP #107 based on EPA 524.2	70.0 ug/L
trans-1,2-Dichloroethene	Not Detected		100.0 ug/L
1,2-Dichloropropane	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
1,3-Dichloropropane	Not Detected	SOP #107 based on EPA 524.2	-
2,2-Dichloropropane	Not Detected	SOP #107 based on EPA 524.2	-

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1,1-Dichloropropene	Not Detected	SOP #107 based on EPA 524.2	-
1,3-Dichloropropene	Not Detected	SOP #107 based on EPA 524.2	-
trans-1,3-Dichloropropene	Not Detected	SOP #107 based on EPA 524.2	No Limit
Ethylbenzene	Not Detected	SOP #107 based on EPA 524.2	700.0 ug/L
Trichlorofluoromethane	Not Detected	SOP #107 based on EPA 524.2	No Limit
Hexachlorobutadiene	Not Detected	SOP #107 based on EPA 524.2	-
Isopropylbenzene	Not Detected	SOP #107 based on EPA 524.2	-
Methyl-t-Butyl Ether (MTBE)	Not Detected	SOP #107 based on EPA 524.2	70.0 ug/L
p-lsopropyltoluene	Not Detected	SOP #107 based on EPA 524.2	-
Methylene Chloride	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
Monochlorobenzene	Not Detected	SOP #107 based on EPA 524.2	100.0 ug/L
Napthalene	Not Detected	SOP #107 based on EPA 524.2	-
n-Propylbenzene	Not Detected	SOP #107 based on EPA 524.2	-
Styrene	Not Detected	SOP #107 based on EPA 524.2	100.0 ug/L
1,1,1,2-Tetrachloroethane	Not Detected	SOP #107 based on EPA 524.2	-
1,1,2,2-Tetrachloroethane	Not Detected	SOP #107 based on EPA 524.2	-
Tetrachloroethylene	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
Toluene	Not Detected	SOP #107 based on EPA 524.2	1000.0 ug/L
1,2,3-Trichlorobenzene	Not Detected	SOP #107 based on EPA 524.2	-
1,2,4-Trichlorobenzene	Not Detected	SOP #107 based on EPA 524.2	70.0 ug/L
1,1,1-Trichloroethane	Not Detected	SOP #107 based on EPA 524.2	200.0 ug/L
1,1,2-Trichloroethane	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
Trichloroethylene	Not Detected	SOP #107 based on EPA 524.2	5.0 ug/L
1,2,3-Trichloropropane	Not Detected	SOP #107 based on EPA 524.2	-
1,2,4-Trimethylbenzene	Not Detected	SOP #107 based on EPA 524.2	-
1,3,5-Trimethylbenzene	Not Detected	SOP #107 based on EPA 524.2	-
Vinyl Chloride	Not Detected	SOP #107 based on EPA 524.2	2.0 ug/L
o-Xylene	Not Detected	SOP #107 based on EPA 524.2	T. Xylenes 10K ug/
m+p Xylenes	Not Detected	SOP #107 based on EPA 524.2	T. Xylenes 10K ug/

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