

**WATER QUALITY REPORT
WOODLANDS - EPPING, NH
EPA # 0762120**

VOLATILE ORGANIC CONTAMINANTS (b) (Units µg/L)

Analyte	Results	MCL	Date	Analyte	Results	MCL	Date
1,1,1,2-Tetrachloroethane	< 0.5	NR	11/4/10	cis-1, 2-Dichloroethylene	< 0.5	70	11/4/10
1,1,1-Trichloroethane	< 0.5	200	11/4/10	cis-1, 3-Dichloropropylene	< 0.5	NR	11/4/10
1,1,2,2-Tetrachloroethane	< 0.5	NR	11/4/10	Dibromochloromethane	<0.5	80	11/4/10
1,1,2-Trichloroethane	< 0.5	5	11/4/10	Dibromomethane	< 0.5	NR	11/4/10
1,1-Dichloroethane	< 0.5	NR	11/4/10	Dichlorodifluoromethane	< 0.5	NR	11/4/10
1,1-Dichloroethane	< 0.5	7	11/4/10	Diethyl ether	< 0.5	NR	11/4/10
1,1-Dichloropropylene	< 0.5	NR	11/4/10	Diisopropyl Ether (DIPE)	< 0.5	NR	11/4/10
1,2,3-Trichlorobenzene	< 0.5	NR	11/4/10	Ethyl Tert-Butyl Ether (ETBE)	< 0.5	NR	11/4/10
1,2,3-Trichloropropane	< 0.5	NR	11/4/10	Ethylbenzene	< 0.5	700	11/4/10
1,2,4-Trichlorobenzene	< 0.5	70	11/4/10	Hexachlorobutadiene	< 0.5	NR	11/4/10
1,2,4-Trimethylbenzene	< 0.5	NR	11/4/10	Isopropylbenzene	< 0.5	NR	11/4/10
1,2-Dibromo - 3- chloropropane	< 0.5	0.2	11/4/10	m/p - Xylenes	< 0.5	NR	11/4/10
1,2-Dibromoethane	< 0.5	NR	11/4/10	Methyl ethyl ketone (MEK) 2-Butanone	<10	NR	11/4/10
1,2-Dichlorobenzene	< 0.5	600	11/4/10	Methylene chloride	< 0.5	5	11/4/10
1,2-Dichloroethane	< 0.5	5	11/4/10	Methyl-t-butyl-ether (MtBE)	< 0.5	13	11/4/10
1,2-Dichloropropane	< 0.5	5	11/4/10	Napthalene	< 0.5	NR	11/4/10
1,3,5-Trimethylbenzene	< 0.5	NR	11/4/10	n-Butylbenzene	< 0.5	NR	11/4/10
1,3-Dichlorobenzene	< 0.5	NR	11/4/10	Nitrobenzene	<10	NR	11/4/10
1,3-Dichloropropane	< 0.5	NR	11/4/10	n-Propylbenzene	< 0.5	NR	11/4/10
1,4-Dichlorobenzene	< 0.5	75	11/4/10	o-Xylene	< 0.5	NR	11/4/10
2,2-Dichloropropane	< 0.5	NR	11/4/10	sec Butylbenzene	< 0.5	NR	11/4/10
2-Chlorotoluene	<0.5	0.5	11/4/10	Styrene	< 0.5	100	11/4/10
2-Hexanone	<10	NR	11/4/10	Tert-Amyl Methyl Ether (TAME)	< 0.5	NR	11/4/10
4 Methyl-2-Pentanone (MIBK)	<10	NR	11/4/10	Tert-Butyl Alcohol (TBA)	<10	NR	11/4/10
4-Chlorotoluene	<0.5	0.5	11/4/10	Tert-Butylbenzene	< 0.5	NR	11/4/10
4-Isopropyltoluene	< 0.5	NR	11/4/10	Tetrachloroethylene	< 0.5	5	11/4/10
Acetone	<10	NR	11/4/10	Tetrachloromethane	< 0.5	NR	11/4/10
Benzene	< 0.5	5	11/4/10	Tetrahydrofuran	<10	NR	11/4/10
Bromobenzene	< 0.5	NR	11/4/10	Toluene	< 0.5	1000	11/4/10
Bromochloromethane	< 0.5	NR	11/4/10	Total Xylenes	< 0.5	10,000	11/4/10
Bromodichloromethane	<0.5	80	11/4/10	Trans-1, 2-Dichloroethylene	< 0.5	100	11/4/10
Bromoform	< 0.5	80	11/4/10	Trans-1, 3-Dichloropropylene	< 0.5	NR	11/4/10
Bromomethane	< 0.5	NR	11/4/10	Trichloroethylene	< 0.5	5	11/4/10
Carbon Disulfide	< 0.5	NR	11/4/10	Trichlorofluoromethane	< 0.5	NR	11/4/10
Chlorobenzene	< 0.5	100	11/4/10	Vinyl chloride	< 0.5	2	11/4/10
Chloroethane	< 0.5	NR	11/4/10				
Chloroform	<0.5	80	11/4/10				
Chloromethane	< 0.5	NR	11/4/10				

SYNTHETIC ORGANIC CONTAMINANTS (b) (Units µg/L)

	Results	MCL	Date		Results	MCL	Date
1, 2-Dibromo-3-chloropropane (DBCP)	< 0.02	0.2	10/12/05	Endrin	< 0.1	2	10/12/05
2,4,5-TP (Silvex)	< 0.25	50	10/12/05	Ethylene dibromide (EDB)	< 0.02	0.05	10/12/05
2,4-D	< 1	70	10/12/05	Glyphosate	< 10	700	10/12/05
3-Hydroxycarbofuran	< 1	NR	10/12/05	Heptachlor	< 0.1	0.4	10/12/05
Alachlor	< 0.1	2	10/12/05	Heptachlor Epoxide	< 0.1	0.2	10/12/05
Aldicarb	< 1	NR	10/12/05	Hexachlorobenzene	< 0.1	1	10/12/05
Aldicarb Sulfone	< 1	NR	10/12/05	Hexachlorocyclopentadiene	< 0.1	50	10/12/05
Aldicarb Sulfoxide	< 1	NR	10/12/05	Lindane	< 0.1	0.2	10/12/05
Aldrin	< 0.1	NR	10/12/05	Methiocarb	< 1	7	10/12/05
Atrazine	< 0.1	3	10/12/05	Metolachlor	< 0.1	40	10/12/05
Benzo(a)pyrene	< 0.1	0.2	10/12/05	Methomyl	< 1	NR	10/12/05
Butachlor	< 0.1	NR	10/12/05	Methoxychlor	< 0.1	40	10/12/05
Carbaryl	< 1	NR	10/12/05	Metribuzin	< 0.1	NR	10/12/05
Carbofuran	< 1	40	10/12/05	Oxamyl (Vydate)	< 1	200	10/12/05
Chlordane	< 0.4	2	10/12/05	Pentachlorophenol	< 0.1	1	10/12/05
Di (2-ethylhexyl) adipate	< 1	400	10/12/05	Picloram	< 0.5	500	10/12/05
Di (2-Ethylhexyl) phthalate	< 1	6	10/12/05	Propachlor	< 0.1	NR	10/12/05
Dicamba	< 0.5	NR	10/12/05	Propoxur (Baygon)	< 1	NR	10/12/05
Dieldrin	< 0.1	NR	10/12/05	Simazine	< 0.1	4	10/12/05
Dinoseb	< 1	7	10/12/05	Toxaphene	< 2	3	10/12/05

**WATER QUALITY REPORT
WOODLANDS - EPPING, NH
EPA # 0762120**

INORGANIC CONTAMINANTS (b)

Analyte	Results	MCL	Date
Antimony (µg/L)	< 2	6	12/8/08
Arsenic (µg/L)	< 2	10	7/7/11
Barium (mg/L)	< 0.01	2	12/8/08
Beryllium (µg/L)	< 2	4	12/8/08
Cadmium (µg/L)	< 2	5	12/8/08
Chromium (µg/L)	< 10	100	12/8/08
Cyanide (µg/L)	< 0.02	200	12/8/08
Fluoride (mg/L)	0.41	4	12/8/08
Mercury (µg/L)	<0.1	2	12/8/08
Nickel (µg/L)	< 10	100	12/8/08
Nitrate-N (mg/L)	< 0.2	10	7/7/10
Nitrite-N (mg/L)	< 0.05	1	11/3/09
Selenium (µg/L)	< 5	50	12/8/08
Thallium (µg/L)	< 1	2	12/8/08

FIRST DRAW LEAD AND COPPER (a)

Analyte	Results	AL	Date
Lead (µg/L) 90th percentile sample	< 5	15	2009
Copper (mg/L) 90th percentile sample	0.014	1.3	2009

Microbiological Contaminants (a)

Results	MCL
Total Coliform	Absent < 1/month
E. coli	Absent

SECONDARY CONTAMINANTS (b) - AESTHETIC

Analyte	Results	SMCL	Date
Chloride (mg/L)	14	250	12/8/08
Fluoride (mg/L)	0.41	2	12/8/08
Iron (mg/L)	0.012	0.3	12/8/08
Manganese (mg/L)	< 0.010	0.05	12/8/08
pH (Standard Units)	8.2	6.5 – 8.5	12/8/08
Silver (µg/L)	< 4	100	12/8/08
Sodium (mg/L)	30	100-250	12/8/08
Sulfate (mg/L)	20.2	250	12/8/08
Zinc (mg/L)	0.018	5	12/8/08

RADIOLOGICAL CONTAMINANTS (b)

Analyte (Units)	Results	MCL	Date
Compliance Gross Alpha (pCi/L)	< 3.0	15	12/7/06
Radon Gas (pCi/L)	2,240	None	4/7/11
Radium-226 (pCi/L)	< 0.1	5	12/7/06
Radium-228 (pCi/L)	< 0.6	5	12/7/06
Uranium (µg/L)	< 0.6	30	12/7/06

UNREGULATED CONTAMINANTS (b)

Analyte (Units)	Results	Date
Alkalinity as CaCO ₃ (mg/L)	87	12/8/08
Calcium (mg/L)	15.8	12/8/08
Copper (mg/L)	< 0.01	12/8/08
Hydrogen Sulfide (mg/L)	< 0.02	12/8/08
Lead (µg/L)	< 5	12/8/08
Magnesium (mg/L)	3.2	12/8/08
Specific Conductance (umhos/cm ²)	260	12/8/08
Sulfide (mg/L)	< 0.2	12/8/08
Total Hardness as CaCO ₃ (mg/L)	52.6	12/8/08

SOURCE WATER AND TREATMENT INFORMATION

Water Source: Two bedrock wells.

Treatment: Aeration to reduce radon.

KEY TO ABBREVIATIONS

AL Action Level - The concentration of a contaminant which, if exceeded triggers treatment of or other requirements which a water system must follow.

MCL Maximum Contaminant Level - The highest level of a contaminant that is allowed in drinking water.

SMCL Secondary Maximum Contaminant Level - The highest level of a contaminant that affects the aesthetic characteristics (taste, odor, or color) of drinking water.

NR Not Regulated - Contaminants test for but not regulated by the State or EPA.

(a) samples taken from the distribution system.

(b) samples taken from the distribution entry point.

mg/L milligrams per Liter or parts per million.

µg/L micrograms per Liter or parts per billion.

pCi/L picocuries per Liter (measure of radioactivity)

N/A Not Applicable **nd** not detected **BDL** Below Detection Level

If you have any questions about this report, or about your water quality, please call Gary Tetley, Water Quality Manager, at 1-603-913-2378 or 1-800-553-5191.

Additional information about contaminants and their potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hotline 1-800-426-4791.