Drew Woods-VOLATILE ORGANIC CONTAMINANTS (b) (Units µg/L)

Analyte	Results	MCL	Date
1,2,3-Trichlorobenzene	<0.5	NR	7/9/24
1,1,1,2-Tetrachloroethane	<0.5	200	7/9/24
1,1,1-Trichloroethane	<0.5	NR	7/9/24
1,1,2,2-Tetrachloroethane	<0.5	5	7/9/24
1,1,2-Trichloroethane	<0.5	NR	7/9/24
1,1-Dichloroethane	<0.5	7	7/9/24
1,1-Dichloroethylene	<0.5	NR	7/9/24
1,1-Dichloropropylene	<0.5	NR	7/9/24
1,2,3-Trichloropropane	<0.5	NR	7/9/24
1,2,4-Trichlorobenzene	<0.5	70	7/9/24
1,2,4-Trimethylbenzene	<0.5	NR	7/9/24
1,2-Dibromo-3-chloropropane	<0.5	0.2	7/9/24
1,2-Dibromoethane	<0.5	NR	7/9/24
1,2-Dichlorobenzene	<0.5	600	7/9/24
1,2-Dichloroethane	<0.5	5	7/9/24
1,2-Dichloropropane	<0.5	5	7/9/24
1,3,5-Trimethylbenzene	<0.5	NR	7/9/24
1,3-Dichlorobenzene	<0.5	NR	7/9/24
1,3-Dichloropropane	<0.5	NR	7/9/24
1,4-Dichlorobenzene	<0.5	75	7/9/24
2-Chlorotoluene	<0.5	0.5	7/9/24
4-Chlorotoluene	<0.5	0.5	7/9/24
4-Isopropyltoluene	<0.5	NR	7/9/24
Benzene	<0.5	5	7/9/24
Bromobenzene	<0.5	NR	7/9/24
Bromochloromethane	<0.5	NR	7/9/24
Bromodichloromethane	0.8	80	7/9/24
Bromoform	<0.5	80	7/9/24
Bromomethane	<0.5	NR	7/9/24
Carbon Disulfide	<0.5	NR	7/9/24
Carbon Tetrachloride	<0.5	5	7/9/24
Chlorobenzene	<0.5	100	7/9/24
Chloroform	1.6	80	7/9/24
Chloromethane	<0.5	NR	7/9/24

Analyte	Results	MCL	Date
cis-1,2-Dichloroethylene	<0.5	NR	7/9/24
cis-1,3-Dichloropropylene	<0.5	NR	7/9/24
Dibromochloromethane	<0.5	NR	7/9/24
Dibromomethane	<0.5	NR	7/9/24
Dichlorodifluoromethane	<0.5	700	7/9/24
Diethyl ether	<0.5	NR	7/9/24
Diisopropyl Ether (DIPE)	<0.5	NR	7/9/24
Ethyl Tert-Butyl Ether (ETBE)	<0.5	NR	7/9/24
Ethylbenzene	<0.5	5	7/9/24
Hexachlorobutadiene	<0.5	13	7/9/24
Hexachloroethane	<0.5	NR	7/9/24
Isopropylbenzene	<0.5	NR	7/9/24
m&p-Xylenes	<1	NR	7/9/24
Methyl tert-butyl ether (MtBE)	<0.5	NR	7/9/24
Methylene chloride	<0.5	NR	7/9/24
Naphthalene	<0.5	100	7/9/24
n-Butylbenzene	<0.5	NR	7/9/24
n-Propylbenzene	<0.5	NR	7/9/24
o-Xylene	<0.5	NR	7/9/24
sec-Butylbenzene	<0.5	5	7/9/24
Styrene	<0.5	NR	7/9/24
Tert-Amyl Methyl Ether (TAME)	<0.5	1000	7/9/24
Tert-Butyl Alcohol (TBA)	<10	80	7/9/24
Tert-Butylbenzene	<0.5	10,000	7/9/24
Tetrachloroethylene	<0.5	100	7/9/24
Tetrahydrofuran (THF)	<10	NR	7/9/24
Toluene	<0.5	5	7/9/24
Total THMs	2.4	NR	7/9/24
Total Xylenes	<0.5	10	7/9/24
Trans-1,2-Dichloroethylene	<0.5	100	7/9/24
Trans-1,3-Dichloropropylene	<0.5	NR	7/9/24
Trichloroethylene	<0.5	5	7/9/24
Trichlorofluoromethane	<0.5	NR	7/9/24
Vinyl chloride	<0.5	2	7/9/24

Drew Woods-SYNTHETIC ORGANIC CONTAMINANTS (b) (Units µg/L)

	Results	MCL	Date
2,4,5-TP (Silvex)	<0.25	50	7/12/24
2,4-D	<1	70	7/12/24
3-Hydroxycarbofuran	<1	NR	7/12/24
Alachlor	<0.1	2	7/12/24
Aldicarb	<1	NR	7/12/24
Aldicarb Sulfone	<1	NR	7/12/24
Aldicarb Sulfoxide	<1	NR	7/12/24
Aldrin	<0.1	NR	7/12/24
Atrazine	<0.1	3	7/12/24
Benzo(a)pyrene	<0.1	200	7/12/24
Butachlor	<0.1	NR	7/12/24
Carbaryl	<1	NR	7/12/24
Carbofuran	<1	40	7/12/24
Chlordane	<0.4	2	7/12/24
Dalapon	<1	200	7/12/24
Di(2-ethylhexyl)adipate	<1	400	7/12/24
Di(2-ethylhexyl)phthalate	<1	6	7/12/24
Dicamba	<0.5	NR	7/12/24
Dieldrin	<0.1	NR	7/12/24
Dinoseb	<1	7	7/12/24
Diquat	<1	20	7/12/24

	Results	MCL	Date
Endrin	<0.25	2	7/12/24
Ethylene Dibromide (EDB)	<1	50	7/12/24
Glyphosate	<1	700	7/12/24
Heptachlor	<0.1	400	7/12/24
Heptachlor Epoxide	<1	200	7/12/24
Hexachlorobenzene	<1	1	7/12/24
Hexachlorocyclopentadiene	<1	50	7/12/24
Lindane	<0.1	200	7/12/24
Methiocarb	<0.1	7	7/12/24
Methomyl	<0.1	NR	7/12/24
Methoxychlor	<0.1	40	7/12/24
Metolachlor	<1	40	7/12/24
Metribuzin	<1	NR	7/12/24
Oxamyl (Vydate)	<0.4	200	7/12/24
Pentachlorophenol	<1	1	7/12/24
Picloram	<1	500	7/12/24
Propachlor	<1	NR	7/12/24
Propoxur (Baygon)	<0.5	NR	7/12/24
Simazine	<0.1	4	7/12/24
Aroclor 1016/1242	<1		7/12/24
Toxaphene	<1	3	7/12/24

Drew Woods-RADIOLOGICAL CONTAMINANTS (b)

Analyte (Units)	Results	MCL	Date
Compliance Gross Alpha (pCi/L)	<3	15	7/9/24
Radium 226 & 228 (pCi/L)	<1	5	5/17/23
Uranium (µg/L)	<1	30	7/9/24

Drew Woods-FIRST DRAW LEAD AND COPPER (a)

Analyte	Results	AL	Date
Lead (µg/L) 90th percentile sample	0.001	15	7/25/2024
Copper (mg/L) 90th percentile sample	0.172	1.3	7/25/2024

Drew Woods-INORGANIC CONTAMINANTS (b)

Analyte	Results	MCL	Date
Antimony (µg/L)	<0.001	6	7/3/23
Arsenic (µg/L)	0.0017	10	4/9/24
Barium (mg/L)	0.013	2	7/3/23
Beryllium (µg/L)	<0.001	4	7/3/23
Cadmium (µg/L)	<0.001	5	7/3/23
Chromium (µg/L)	<0.001	100	7/3/23
Fluoride (mg/L)	0.55	4	7/3/23
Mercury (µg/L)	<0.0001	2	7/3/23
Nitrate-N (mg/L)	0.075	10	7/3/23
Nitrite-N (mg/L)	0.006	1	7/3/23
Selenium (µg/L)	<0.001	50	7/3/23
Thallium (µg/L)	<0.001	2	7/3/23

Drew Woods-SECONDARY CONTAMINANTS (b) - AESTHETIC

Analyte	Results	SMCL	Date
Chloride (mg/L)	56	250	7/3/23
Fluoride (mg/L)	0.55	2	7/3/23
Iron (mg/L)	0.03	0.3	7/3/23
Manganese (mg/L)	0.0617	0.05	7/3/23
pH (Standard Units)	7.39	6.5 – 8.5	7/3/23
Sulfate (mg/L)	24	250	7/3/23
Zinc (mg/L)	0.0092	5	7/3/23

Drew Woods- Microbiological Contaminants (a)	Results	MCL	Frequency
Total Coliform	Absent	≤ 1/month	Monthly
E. coli	Absent	Absent	Monthly
Chlorine Residual Range (mg/L)	0.03-1.65		

Drew Woods-DISINFECTION BY-PRODUCTS (a)

Analyte	Results	MCL	Date
Total Trihalomethanes	2.6	80	11/18/2024
Haloacetic Acids	3.2	60	11/18/2024

Drew Woods-Perfluorinated Chemicals (PFCs)

Analyte (Units)	Results	MCL	Date
Perfluorohexanesulfonic acid (PFHxS) (ng/L)	<2.00	18	7/9/24
Perfluorononanoic acid (PFNA) (ng/L)	<2.00	11	7/9/24
Perfluorooctane sulfonate (PFOS) (ng/L)	2.26	15	7/9/24
Perfluorooctanoic acid (PFOA) (ng/L)	5.68	12	7/9/24

Drew Woods-UNREGULATED CONTAMINANTS (b)

Analyte (Units)	Results	Date
Alkalinity as $CaCO_3$ (mg/L)	64	7/3/23
Calcium (mg/L)	25.7	7/3/23
Copper (mg/L)	<0.001	7/3/23
Hardness, Total as $CaCO_3$ (mg/L)	74.5	7/3/23
Magnesium (mg/L)	2.5	7/3/23
Nickel (µg/L)	<0.001	7/3/23
Radon Gas (pCi/L)	1,437	5/8/24
Sodium (mg/L)	36.9	7/3/23

SOURCE WATER AND TREATMENT INFORMATION

Water Source: Drew Woods water system is comprised of four bedrock wells and an interconnection with the Town of Derry.
Treatment: Treatment of the four wells consists of aeration to reduce radon levels, and polyphosphate for corrosion control and to sequester iron and manganese. The Town of Derry purchases water from Manchester Water Works which includes monochloramines for disinfection, and fluorosilicic acid for preventing tooth decay. Additional information regarding your water can be found by visiting Manchester's Consumer Confidence Report website: https://www.manchesternh.gov/Departments/Water-Works/Water-Quality-Report

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 – These standards are developed to protect the aesthetic qualities of drinking water and are not health based 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.
ng/L nanograms per Liter or parts per trillion.
pCi/L picocuries per Liter (measure of radioactivity)
N/A Not Applicable **nd** not detected **BDL** Below Detection Level **≤** Less Than or Equal To **<** Less Than

CONTACT INFORMATION

If you have any questions about this report, or about your water quality, please call Matt Day, Water Supply Manager, at 800-553-5191 or visit https://www4.des.state.nh.us/DESOneStop/PWSDetail.aspx?ID=0612150.

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.