

**Hooksett Village Water PCT VOLATILE ORGANIC CONTAMINANTS (b) (Units µg/L)**

Analyte	DEP 1	Date	DEP 2	Date	DEP 3	Date	DEP 4	Date	MCL
1,1,1-Trichloroethane	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	200
1,1,2-Trichloroethane	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	5
1,1-Dichloroethylene (DCE)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	7
1,2,4-Trichlorobenzene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	70
1,2-Dichlorobenzene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	600
1,2-Dichloroethane	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	5
1,2-Dichloropropane	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	5
1,4-Dichlorobenzene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	75
Benzene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	5
Bromodichloromethane	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	80
Bromoform	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	80
Carbon Tetrachloride	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	5
Chlorobenzene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	100
Chloroform	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	80
cis-1,2-Dichloroethylene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	70

Analyte	DEP 1	Date	DEP 2	Date	DEP 3	Date	DEP 4	Date	MCL
DICHLOROMETHANE (Methylene chloride)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	5
Di-isopropylether (DIPE)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	NR
Dibromochloromethane	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	NR
Ethylbenzene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	700
Ethyl-t-butylether (ETBE)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	NR
Methyl-t-butylether (MTBE)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	13
p-Xylene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	NR
Styrene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	100
Tert-amyl methyl Ether	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	NR
Ter-butyl Alcohol	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	NR
Tetrachloroethylene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	5
Toluene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	1000
Trans-1,2-Dichloroethylene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	100
Trichloroethylene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	5
Vinyl chloride	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	2
Xylene (Total)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/12/22	10,000

**Hooksett Village Water PCT SYNTHETIC ORGANIC CONTAMINANTS (b) (Units µg/L)**

Analyte	DEP 1	Date	DEP 2	Date	DEP 3	Date	DEP 4	Date	MCL
1,2-Dibromo-3-chloropropane (DBCP)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	0.2
1,2-Dibromoethane (Ethylene dibromide) (EDB)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	0.05
Chlordane	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	2
Toxaphene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	3
2,4-D	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	70
Dioxab	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	7
Pentachlorophenol	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	1
Picloram	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	500
2,4,5-TP (Silvex)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	50
Alachlor	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	2
Atrazine	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	3
Benzo(a)pyrene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	0.2
Di (2-ethylhexyl) adipate	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	400
Di (2-ethylhexyl) phthalate	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	6
Endrin	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	2

Analyte	DEP 1	Date	DEP 2	Date	DEP 3	Date	DEP 4	Date	MCL
GAMMA-BHC (Lindane)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	0.2
Heptachlor	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	0.4
Heptachlor Epoxide	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	0.2
Hexachlorobenzene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	1
Hexachlorocyclopentadiene	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	50
Methoxychlor	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	40
Simazine	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	4
Aldicarb (TEMIK)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	NR
Aldicarb Sulfone	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	NR
Aldicarb Sulfide	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	NR
Carbofuran (Furadan)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	40
Oxamyl (Vydate)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	NR
Glyphosate	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	700
Diquat	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/8/20	20

**Hooksett Village Water PCT RADIOLOGICAL CONTAMINANTS (b)**

Analyte (Units)	DEP 1	Date	DEP 2	Date	DEP 3	Date	DEP 4	Date	MCL
Compliance Gross Alpha (pCi/L)	0.6	12/5/23	ND	12/5/23	0.4	12/5/23	0.6	12/5/23	15
Radium 226 & 228 (pCi/L)	0.4	12/5/23	0.2	12/5/23	0.3	12/5/23	0.4	12/5/23	5
Uranium (µg/L)	0.18	12/5/23	ND	12/5/23			0.18	12/5/23	30

**Hooksett Village Water PCT INORGANIC CONTAMINANTS (b)**

Analyte	DEP 1	Date	DEP 2	Date	DEP 3	Date	DEP 4	Date	MCL
Antimony (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	0.008
Arsenic (mg/L)	0.0023	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	0.005
Barium (mg/L)	0.0044	11/16/21	0.013	11/16/21	0.0054	11/16/21	0.005	11/16/21	2
Beryllium (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	0.004
Cadmium (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	0.005
Chromium (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	0.1
Fluoride (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	4
Mercury (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	0.002
Nitrate-N (mg/L)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	12/5/23	10
Nitrite-N (mg/L)	ND	7/22/22	ND	7/22/22	ND	11/16/21	ND	7/8/21	1
Selenium (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	0.05
Thallium (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	0.002

**Hooksett Village Water PCT Perfluorinated Chemicals (PFCs)**

Analyte (Units)	DEP 1	Date	DEP 2	Date	DEP 3	Date	DEP 4	Date	MCL
Perfluorohexanesulfonic acid (PFHxS) (ng/L)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/11/23	18
Perfluorononanoic acid (PFNA) (ng/L)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/11/23	11
Perfluorooctanesulfonic acid (PFOS) (ng/L)	ND	12/5/23	ND	12/5/23	ND	12/5/23	ND	7/11/23	15
Perfluorodecanoic acid (PFDA) (ng/L)	2.3	12/5/23	2.23	12/5/23	1.46	12/5/23	ND	7/11/23	12

**WESCO FIRST DRAW LEAD AND COPPER (a)**

Analyte	Results	AL	Date
Lead (µg/L) 90th percentile sample	0	15	5/28/2024
Copper (mg/L) 90th percentile sample	0.088	1.30	5/28/2024

**SECONDARY CONTAMINANTS (b) - AESTHETIC**

Analyte	DEP 1	Date	DEP 2	Date	DEP 3	Date	DEP 4	Date	MCL
Chloride (mg/L)	37	11/16/21	12	11/16/21	24	11/16/21	18	11/16/21	250
Copper (mg/L)	ND	11/16/21	0.013	11/16/21	0.0078	11/16/21	0.0068	11/16/21	1.3
Fluoride (mg/L)	ND	11/16/21	ND	11/16/21	ND	11/16/21	ND	11/16/21	2
Iron (mg/L)	0.38	11/16/21	0.34	11/16/21	0.2	11/16/21	0.073	11/16/21	0.3
Manganese (mg/L)	0.079	11/16/21	0.085	11/16/21	0.017	11/16/21	0.05	11/16/21	0.05
Nickel (mg/L)	ND	11/16/21	0.0014	11/16/21	0.0012	11/16/21	7.77	7/22/21	N/A
pH (Standard Units)	7.74	12/5/23	7.88	12/5/23	6.07	11/16/21	7.77	7/22/21	6.5 - 8.5
Sodium (mg/L)	41	11/16/21	32	11/16/21	25	11/16/21	27	11/16/21	100-250
Sulfate (mg/L)	9.2	11/16/21	7.4	11/16/21	11	11/16/21	6.4	11/16/21	250
Zinc (mg/L)	0.011	11/16/21	0.042	11/16/21	0.031	11/16/21	0.056	11/16/21	5

**WESCO Microbiological Contaminants**

Total Coliform	Results	MCL	Frequency
Total Coliform	Absent	≤ 1/month	Monthly
E. coli	Absent	Absent	Monthly
Chlorine Residual Range (mg/L) 2023	0.25-0.80		Monthly

**WESCO DISINFECTION BY-PRODUCTS (a)**

Analyte	Results	MCL	Date
Total Trihaloethanes (µg/L)	11	80	1/20/22
Halooacetic Acids (µg/L)	3.6	60	1/20/22

**SOURCE WATER AND TREATMENT INFORMATION**

**Water Source:** WESCO obtains its water from Hooksett Village Water PCT. The state website for Hooksett Village Water PCT <https://www4.des.state.nh.us/DESOneStop/PWSDetail.aspx?ID=1181020>  
**Treatment:** Water is supplied by Hooksett Village Water Precinct. Water from the interconnection is treated with chlorine before being transferred to distribution. (In an emergency, water is inter-connected with Central Hooksett Water Precinct.)

- 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.
- (a\*)** one sample taken monthly 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 Matthew Day, Water Supply Manager, at 1-603-913-2377 or 1-800-553-5191. Visit the state website from WESCO at <https://www4.des.state.nh.us/DESOneStop/PWSDetail.aspx?ID=1182050>

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.