

Inorganic Contaminants

Name of Inorganic Contaminant	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL (unless treatment technique or action level is specified)	Unit of MCLG and MCL	Was This a Violation?	Likely Source of Contamination
Antimony	2/27/2025	Levels lower than detect level	0-0	6	6	ppb	N	Discharge from petroleum refineries; fire retardants; ceramics; electronics; solder.
Arsenic	2/27/2025	Levels lower than detect level	0-0	0	10	ppb	N	Erosion of natural deposits; Runoff from orchards; Runoff from glass and electronics wastes.
Barium	2/27/2025	0.17	0.17 – 0.17	2	2	ppm	N	Discharge of drilling wastes; Discharge from metal refineries; Erosion of natural deposits.
Beryllium	2/27/2025	Levels lower than detect level	0 - 0	4	4	ppb	N	Discharge from metal refineries and coal burning factories; Discharge from electrical, aerospace, and defense industries.
Cadmium	2/27/2025	Levels lower than detect level	0 - 0	5	5	ppb	N	Corrosion of galvanized pipes; Erosion of natural deposits; Discharge from metal refineries; Runoff from waste batteries and paints.
Chlorine Dioxide	2025	130	0 - 130	800	800	ppb	N	Water additive used to control microbes.
Chromium	2/27/2025	Levels lower than detect level	0 – 0	100	100	ppb	N	Discharge from steel and pulp mills; Erosion of natural deposits.
Cyanide	2/27/2025	111	111 – 111	200	200	ppb	N	Discharge from steel/metal factories; Discharge from plastic and fertilizer factories.

Fluoride	2/27/2025	0.591	0.591 – 0.591	4	4	ppm	N	Erosion of natural deposits; Water additive which promotes strong teeth; Discharge from fertilizer and aluminum factories.
Mercury	2/27/2025	Levels lower than detect level	0 – 0	2	2	ppb	N	Erosion of natural deposits; Discharge from refineries and factories; Runoff from landfills; Runoff from cropland.
Nickel	2/27/2025	1.4	1.4 – 1.4	100	100	ppb	N	Corrosion of pipes; Erosion of natural deposits; Discharge from metal refineries;
Selenium	2/27/2025	Levels lower than detect level	0 – 0	50	50	ppb	N	Discharge from petroleum and metal refineries; Erosion of natural deposits; Discharge from mines.
Thallium	2/27/2025	Levels lower than detect level	0 - 0	0.5	2	ppb	N	Leaching from ore processing sites; Discharge from electronics, glass, and drug factories.

Synthetic Organic Contaminants including Pesticides and Herbicides

Name of Organic Contaminant	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL (unless treatment technique or action level is specified)	Unit of MCLG and MCL	Was This a Violation?	Likely Source of Contamination
2,4-D	5/28/2025	Levels lower than detect level	0 - 0	70	70	ppb	N	Runoff from herbicide used on row crops.
2,4,5-TP (Silvex)	5/28/2025	Levels lower than detect level	0 - 0	50	50	ppb	N	Residue of banned herbicide.
Alachlor	2/27/2025	Levels lower than detect level	N/A	0	2	ppb	N	Runoff from herbicide used on row crops.

Atrazine	2/27/2025	Levels lower than detect level	N/A	3	3	ppb	N	Runoff from herbicide used on row crops.
BHC-Gamma	2/27/2025	Levels lower than detect level	0 - 0	200	200	ppt	N	Residue of banned insecticide
Chlordane	2/27/2025	Levels lower than detect level	N/A	0	2	ppb	N	Residue of banned termiticide.
Dalapon	5/28/2025	Levels lower than detect level	N/A	200	200	ppb	N	Runoff from herbicide used on rights of way.
Di(2-ethylhexyl) phthalate	2/27/2025	Levels lower than detect level	0 - 0	0	6	ppb	N	Discharge from rubber and chemical factories
Dinoseb	5/28/2025	Levels lower than detect level	0 - 0	7	7	ppb	N	Runoff from herbicide used on soybeans and vegetables.
Endrin	2/27/2025	Levels lower than detect level	0 - 0	2	2	ppb	N	Residue of banned insecticide.
Heptachlor	2/27/2025	Levels lower than detect level	N/A	0	400	ppt	N	Residue of banned termiticide.
Heptachlor epoxide	2/27/2025	Levels lower than detect level	N/A	0	200	ppt	N	Breakdown of heptachlor.
Methoxychlor	2/27/2025	Levels lower than detect level	0 - 0	40	40	ppb	N	Runoff/leaching from insecticide used on fruits, vegetables, alfalfa, livestock.
Pentachlorophenol	5/28/2025	Levels lower than detect level	N/A	0	1	ppb	N	Discharge from wood preserving factories.
Picloram	5/28/2025	Levels lower than detect level	0 - 0	500	500	ppb	N	Herbicide runoff.
Simazine	2/27/2025	Levels lower than detect level	N/A	4	4	ppb	N	Herbicide runoff.

Toxaphene	2/27/2025	Levels lower than detect level	N/A	0	3	ppb	N	Runoff/leaching from insecticide used on cotton and cattle.
-----------	-----------	--------------------------------	-----	---	---	-----	---	---

Volatile Organic Contaminants

Name of Organic Contaminant	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL (unless treatment technique or action level is specified)	Unit of MCLG and MCL	Was This a Violation?	Likely Source of Contamination
Benzene	9/24/2025	Levels lower than detect level	N/A	0	5	ppb	N	Discharge from factories; Leaching from gas storage tanks and landfills.
Carbon Tetrachloride	9/24/2025	Levels lower than detect level	N/A	0	5	ppb	N	Discharge from chemical plants and other industrial activities.
Chlorobenzene	9/24/2025	Levels lower than detect level	N/A	100	100	ppb	N	Discharge from chemical and agricultural chemical factories.
DI(2-Ethylhexyl) Phthalate	2/27/2025	Levels lower than detect level	0 - 0	0	6	ppb	N	Discharge from plastics factories.
o-Dichlorobenzene	9/24/2025	Levels lower than detect level	N/A	600	600	ppb	N	Discharge from industrial chemical factories.
p-Dichlorobenzene	9/24/2025	Levels lower than detect level	0 - 0	75	75	ppb	N	Discharge from industrial chemical factories.
1,2-Dichloroethane	9/24/2025	Levels lower than detect level	N/A	0	5	ppb	N	Discharge from industrial chemical factories.

1,1-Dichloroethylene	9/24/2025	Levels lower than detect level	0 – 0	7	7	ppb	N	Discharge from industrial chemical factories.
Cis-1,2-Dichloroethylene	9/24/2025	Levels lower than detect level	N/A	70	70	ppb	N	Discharge from industrial chemical factories.
Trans-1,2-Dichloroethylene	9/24/2025	Levels lower than detect level	N/A	100	100	ppb	N	Discharge from industrial chemical factories.
Dichloromethane	9/24/2025	Levels lower than detect level	N/A	0	5	ppb	N	Discharge from pharmaceutical and chemical factories.
1,2-Dichloropropane	9/24/2025	Levels lower than detect level	N/A	0	5	ppb	N	Discharge from industrial chemical factories.
Ethylbenzene	9/24/2025	Levels lower than detect level	N/A	700	700	ppb	N	Discharge from petroleum refineries.
Styrene	9/24/2025	Levels lower than detect level	N/A	100	100	ppb	N	Discharge from rubber and plastic factories; Leaching from landfills.
Tetrachloroethylene	9/24/2025	Levels lower than detect level	N/A	0	5	ppb	N	Leaching from PVC pipes; Discharge from factories and dry cleaners.
1,2,4-Trichlorobenzene	9/24/2025	Levels lower than detect level	N/A	70	70	ppb	N	Discharge from textile finishing factories.
1,1,1-Trichloroethane	9/24/2025	Levels lower than detect level	N/A	200	200	ppb	N	Discharge from metal degreasing sites and other factories.
1,1,2-Trichloroethane	9/24/2025	Levels lower than detect level	N/A	3	5	ppb	N	Discharge from industrial chemical factories.
Trichloroethylene	9/24/2025	Levels lower than detect level	N/A	0	5	ppb	N	Discharge from metal degreasing sites and other factories.
Toluene	9/24/2025	Levels lower than detect level	N/A	1	1	ppm	N	Discharge from petroleum factories.

Vinyl Chloride	9/24/2025	Levels lower than detect level	N/A	0	2	ppb	N	Leaching from PVC piping; Discharge from plastics factories.
Xylenes	9/24/2025	Levels lower than detect level	N/A	10	10	ppm	N	Discharge from petroleum factories; Discharge from chemical factories.

Radioactive Contaminants

Name of Radioactive Contaminant	Collection Date	Highest Level Detected	Range of Levels Detected	MCLG	MCL (unless treatment technique or action level is specified)	Unit of MCLG and MCL	Was This a Violation?	Likely Source of Contamination
Beta/photon Emitters	3/7/2023	6.7	6.7 – 6.7	0	50	pCi/L	N	Decay of natural and man-made deposits.
Combined Radium 226/228	3/7/2023	Levels lower than detect level	0 – 0	0	5	pCi/L	N	Erosion of natural deposits.
Gross Alpha Excluding Radon and Uranium	3/7/2023	7	7 – 7	0	15	pCi/L	N	Erosion of natural deposits.
Uranium	3/7/2023	5.3	5.3-5.3	0	30	µg/L	N	Erosion of natural deposits.

Unregulated Contaminants

Unregulated Contaminant	Collection Date	Average	Highest Level Detected	Range of Levels Detected	MCLG	MCL (unless treatment technique or action level is specified)	Unit of MCLG and MCL	Was This a Violation?	Unregulated contaminants are those for which the EPA has not established drinking water standards. The purpose of unregulated contaminant monitoring is to assist EPA in determining the occurrence of unregulated contaminants in drinking water and whether future regulations are warranted.
Bromodichloromethane	9/24/2025	2.57	2.57	2.57 – 2.57	n/a	100	ppb	N	
Bromoform	9/24/2025	18.3	18.3	18.3 – 18.3	n/a	100	ppb	N	