WATER REPORT

ZIP 33055 · Miami Gardens

Miami-Dade Water & Sewer (PWSID FL4130871) · serves 2,377,460 people · Groundwater · no open health-based violations on record

50

out of 100 · Weak

36 contaminants detected · 5 above published health guidelines. Higher is better.

What's above the guideline

Every detected contaminant in Miami-Dade Water & Sewer's water that measured above its published health guideline, worst first.

CONTAMINANT	MEASURED	× HEALTH GUIDELINE	× LEGAL LIMIT	GUIDELINE BASIS
Arsenic tested 2020	1.7 ppb	425× above	0.17× the 10 ppb limit	Guideline basis: long-term cancer risk (OEHHA, Public Health Goal for Arsenic in Drinking Water (April 2004)) CA PHG (OEHHA) 2004; EPA MCL
Bromodichloromethane tested 2020-2022	8.59 ppb	143× above	Counts toward the 80 ppb limit for total trihalomethanes (TTHMs)	Guideline basis: long-term cancer risk (OEHHA, Public Health Goals for Trihalomethanes in Drinking Water (February 2020)) CA PHG (OEHHA) 2020
Dibromochloromethane tested 2020-2022	4.75 ppb	48× above	Counts toward the 80 ppb limit for total trihalomethanes (TTHMs)	Guideline basis: long-term cancer risk (OEHHA, Public Health

				Goals for Trihalomethanes in Drinking Water (February 2020)) CA PHG (OEHHA) 2020
Chloroform tested 2020-2022	18.1 ppb	45× above	Counts toward the 80 ppb limit for total trihalomethanes (TTHMs)	Guideline basis: long-term cancer risk (OEHHA, Public Health Goals for Trihalomethanes in Drinking Water (February 2020)) CA PHG (OEHHA) 2020
Bromoform tested 2020-2022	0.56 ppb	1.1× above	Counts toward the 80 ppb limit for total trihalomethanes (TTHMs)	Guideline basis: long-term cancer risk (OEHHA, Public Health Goals for Trihalomethanes in Drinking Water (February 2020)) CA PHG (OEHHA) 2020

30 more contaminants were detected within guideline: Fluoride, Nitrate, 6:2 FTSA, Haloacetic acids (HAA9), Total trihalomethanes (TTHMs), Haloacetic acids (HAA5), Nitrite, Dichloroacetic acid, PFPeA, PFHxA, PFOS, PFBA, PFHpA, PFOA, Trichloroacetic acid, Barium, Aluminum, PFBS, Dibromoacetic acid, PFHxS, 8:2 FTSA, Monochloroacetic acid, PFNA, Copper, Selenium, Manganese, Uranium, Chromium (total), Radium-226, Monobromoacetic acid.

Lead: 3.1 ppb (90th percentile of tap samples, January to December 2023). EPA action level (90th percentile): 15 ppb. Lead is measured at the tap in homes selected because they are most likely to have lead plumbing. EPA says lead in drinking water mainly comes from pipes, solder and fixtures in service lines and buildings, not from the water source. Your home's plumbing matters more than the utility's number. EPA's goal (MCLG) for lead is zero. California's public health goal for lead is 0.2 ppb. If your home is older or may have a lead service line, ask your utility (it must keep a service-line inventory) or have your tap tested by a state-certified lab.

Find a filter for this list

Which home treatment is rated for each contaminant above guideline in ZIP 33055, following EPA drinking water treatment guidance. Activated carbon is rated to reduce 4 of these 5. Reverse osmosis is rated to reduce 5. Our claims cover three results: chlorine and hardness at your kitchen tap, and dissolved solids at your drinking-water faucet. Guarantee terms: https://scoreyourwater.com/guarantee

✓ rated to reduce — partial reduction ✕ not designed for

ABOVE GUIDELINE

	ACTIVATED CARBON IN OUR WHOLE-HOME TANK	REVERSE OSMOSIS AT OUR KITCHEN TAP	ION EXCHANGE NOT IN OUR SYSTEM
Arsenic	–	✓	✓
Bromodichloromethane	✓	✓	✗
Dibromochloromethane	✓	✓	✗
Chloroform	✓	✓	✗
Bromoform	✓	✓	✗

“Rated to reduce” means EPA drinking water treatment guidance lists the technology as routinely effective for that contaminant. “Partial reduction” means some reduction, not a reliable barrier on its own. “Not designed for” means the technology is not made to remove that contaminant. The resin in the whole-home tank softens hardness minerals; it is not an anion-exchange unit, so it is not counted as ion exchange.

How this score is calculated

The score starts at 100. It goes down 8 for each contaminant above a cited health guideline whose source states a cancer basis, 5 for each other contaminant above its cited guideline, 5 for each of PFOA and PFOS averaging above the 4.0 ppt limit in EPA's 2024 PFAS rule, 10 for each contaminant whose average of all samples is above EPA's legal limit (instead of its guideline step), and 1 for each contaminant with a cited cancer-based guideline that is detected below it. Only guidelines with a cited document count. The lowest score is 5. Higher is better.

100 - 8 × 5 - 5 × 0 - 1 × 0 = 60 : 50 / 100 · Weak

Sources for this report

• EPA ECHO Safe Drinking Water Information System: utility details, compliance and violations (extract)

• Florida DEP annual chemical sample results, 2018-2022

• EPA Unregulated Contaminant Monitoring Rule occurrence data, rounds 3, 4 and 5 (includes PFAS)

• Health guidelines: California OEHHA public health goals (arsenic 2004, lead 2009, hexavalent chromium 2011, tri-halomethanes 2020) and the EPA PFBS health advisory (2022), as cited on each contaminant; legal limits: EPA maximum contaminant levels and action levels (40 CFR 141)

Questions about this report

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Water Scores and reports are educational estimates from public data, not medical advice. Levels are compared with published health guidelines and federal legal limits; we do not make conclusions about anyone's health. Data may be one to three years old and may not reflect water at your tap.

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