



THE RECORDS ROOM · EVANSVILLE WATER & SEWER UTILITY

Evansville City Water, as reported for 2023.

For 2023 the Evansville Water & Sewer Utility again reported a clean sheet: no violations, all monitored contaminants within state and federal standards, and an average daily demand of 24.4 million gallons drawn from the Ohio River. Hardness ticked up slightly from the prior year. The household-relevant figures are below.

SOURCE	HARDNESS	VIOLATIONS
Ohio River	136 ppm (7.9 gr/gal)	None reported

REPORTED RESULTS, 2023 REPORT

MEASURE	REPORTED	FEDERAL LIMIT	STANDING
Hardness (Ca, Mg)	136 ppm	No federal limit	Moderately hard
Chlorine / chloramines	3 ppm avg	4 ppm MRDL	Within limit
Trihalomethanes (TTHM)	37 to 45 ppb	80 ppb	Within limit
Haloacetic acids (HAA5)	22 to 36 ppb	60 ppb	Within limit
Lead, 90th percentile	0.001 ppm or less	0.015 ppm AL	Within level
Copper, 90th percentile	0.025 ppm or less	1.3 ppm AL	Within level
Turbidity	Below 0.3 NTU (95%)	0.3 NTU (95%)	Within limit

Figures above are transcribed from the official report cited on page two. Federal limits are EPA maximum contaminant levels or action levels where applicable. ppm = parts per million; ppb = parts per billion. Hardness carries no federal limit; it is a comfort and equipment matter, not a safety standard.



WHAT THIS MEANS FOR YOUR HOME

Hardness crept from 132 to 136 ppm.

River water shifts with the seasons and the year, and Evansville's mineral load drifted slightly upward in 2023. The practical meaning is unchanged: spotting, film and water heater scale accumulate at roughly eight grains per gallon, and a metered softener reduces the minerals responsible.

Disinfection byproducts stayed comfortably inside the lines.

TTHMs and haloacetic acids form when disinfectant meets organic matter in river water. Evansville's 2023 ranges sat well under federal limits. Households that prefer less of them in the glass typically add carbon filtration, which reduces chlorine, taste and odor at every tap.

One September coliform sample made the report, and the follow-up was negative.

That is the monitoring system working as designed, and the utility disclosed it properly. It is also a reminder that what happens between the plant and your tap is worth measuring at the tap itself, which is precisely what the free Water Test does.

SOURCES AND STANDING OF THIS DOCUMENT

Primary source: Evansville Water & Sewer Utility, 2023 Annual Drinking Water Quality Report (Consumer Confidence Report), PWS ID 5282002.

Official document: [ewsu.com/media/wz3ltehx/2023-ccr_fnl.pdf](https://www.ewsu.com/media/wz3ltehx/2023-ccr_fnl.pdf)

This summary was prepared by Jaxons Group for homeowner convenience. For the complete report, including all monitored parameters, consult the official document above.

What reaches your own tap is a different question.

The free Jaxons Group Water Test reads hardness, iron, chlorine and TDS at your kitchen sink in about twenty minutes. By appointment, no charge, and the numbers stay with you.

Reserve at jaxongroup.com/free-water-test

Concerns about anything in this report? Call 555-555-5555 or write appointments@jaxongroup.com.