

WATER MAIN BREAK REPORT - APRIL 2026

YEARLY WATER MAIN BREAK COMPARISON

<u>MONTH 26</u>	<u>MONTH 25</u>	<u>YTD 26</u>	<u>YTD 25</u>
1	5	27	37

LOCATION	BREAK DATE	WORK ORDER	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	DOLLAR VALUE OF WATER REVENUE LOSS**	TOTAL DOLLAR VALUE FOR BREAK* (Water Costs + Repair Costs)
510 W. River Rd.	4/8/2026	26000167	CIP	8"	1969	1/8" Crack and 48" Split	8 Hours	486,977	\$2,960.82	\$11,960.82

NOTES: The break was found due to water coming up in the roadway. The duration was calculated by the size of the break and the soil saturation.

Total Cost =	\$11,960.82
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*In addition to the dollar value of water revenue lost, there is an average cost of \$9,000 to repair each water main break (including final restoration) and an average cost of \$630 to produce the lost water for each main break.

**Water Loss is calculated at the residential rate of \$6.08 per 1000 gallons.