

WATER MAIN BREAK REPORT - MARCH 2026

YEARLY WATER MAIN BREAK COMPARISON

MONTH 26	MONTH 25	YTD 26	YTD 25
4	10	26	32

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* <small>(Water Costs + Repair Costs)</small>
S. Telulah Ave. & E. Plaza Dr.	3/1/2026	26000167	CIP	8"	1964	1/32" Crack	24 Hours	182,336	\$1,108.60	\$10,108.60
NOTES: The break was found due to a call in by a resident. The duration was calculated by the time of the call, the soil saturation, and the amount of ice in the roadway.										
1809 W. Homestead Dr.	3/10/2026	26000167	DIP	8"	1979	4" Hole	5 Hours	842,174	\$5,120.42	\$14,120.42
NOTES: The break was found due to a call in by a resident. The duration was calculated by the time of the call, the amount of water and the amount of washout.										
65 South Meadows Dr.	3/18/2026	26000167	CIP	6"	1959	1/8" Crack	8 Hours	182,336	\$1,108.60	\$10,108.60
NOTES: The break was found due to a call in by a resident. The duration was calculated by the time of the call and the amount of water bubbling up.										
817 N. Hawthorne Dr.	3/28/2026	26000167	CIP	8"	1973	1/4" Crack	5 Hours	332,898	\$2,024.02	\$11,024.02
NOTES: The break was found due to a call in by a resident. The duration was calculated by the time of the call and the amount of water bubbling up.										

Total Cost =	\$45,361.64
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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.