

WATER MAIN BREAK/JOINT LEAK REPORT DECEMBER 2018

YEARLY WATER MAIN BREAK COMPARISON

<u>DEC 17</u>	<u>DEC 18</u>	<u>YTD 17</u>	<u>YTD 18</u>
22	13	91	86

LOCATION	WORK ORDER	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	DOLLAR VALUE OF WATER REVENUE LOSS**
Moorpark Avenue/Racine Street	249314	CIP	6"	1956	1/64" crack	4 hours	97,623	\$593.55
1005 N. Lawe Street	249312	CIP	8"	pre 1930's	1/4" crack	3 hours	275,358	\$1,674.18
711 S. Matthias Street	249313	CIP	8"	1963	1/8" crack	4 hours	134,559	\$818.12
1817 N. Linwood Avenue	249597	CIP	8"	1961	1/16" crack	4 hours	63,432	\$385.67
2219 N. Appleton Street	249622	CIP	6"	1952	12" split	5 hours	260,000	\$1,580.80
2625 S. Walden Avenue	249623	CIP	8"	1964	1/8" crack	5 hours	151,947	\$923.84
537 N. Appleton Street	249698	CIP	6"	1930	4" hole	3 hours	329,600	\$2,003.97
East Street / South River Street	249697	CIP	8"	1965	1/8" crack	21 days	15,580,010	\$94,726.46

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

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819 S. West Avenue	249831	CIP	6"	1931	1/32" crack	90 days	584,514	\$3,553.85
Bay Ridge Road/Crestview Drive	249842	CIP	8"	1966	1/8" crack	4 hours	150,106	\$912.64
415 W. Atlantic Street	249910	CIP	6"	1938	1/4" crack	8 hours	354,672	\$2,156.41
Oneida Street / Frances Street	250107	CIP	8"	1945	1/8" crack	6 hours	212,756	\$1,293.56
1325 S. Riverdale Drive	250187	CIP	6"	1956	1/16" crack	3 hours	40,000	\$243.20

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