

WATER MAIN BREAK/ JOINT LEAK REPORT - SEPTEMBER 2020

YEARLY WATER MAIN BREAK COMPARISON

<u>MONTH 19</u>	<u>MONTH 20</u>	<u>YTD 19</u>	<u>YTD 20</u>
3	8	57	66

LOCATION	WORK ORDER	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	DOLLAR VALUE OF WATER REVENUE LOSS**
907 W. Oklahoma St.	275475	CIP	6"	1924	5" Hole	6 Hours	983,495	\$5,979.65
NOTES: Break called in by APD of water coming through street.								
3311 N. McDonald St.	275508	DIP	12"	1977	3" Hole	4 Hours	371,894	\$2,261.12
NOTES: Break called in by APD of water coming through street.								
Kensington Dr. & Warehouse Rd.	275783	DIP	12"	1977	3" Hole	5 Hours	479,640	\$2,916.21
NOTES: Break called in as water was bubbling in street.								
2619 E. Henry St.	275819	DIP	8"	1972	4" Hole	5 Hours	810,382	\$4,927.12
NOTES: Break called in as water was bubbling in street.								
1821 W. Reid Dr.	275894	CIP	6"	1957	1.5" Hole	2 Hours	33,375	\$202.92
NOTES: Break occurred when we were flushing hydrants in this area.								

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

LOCATION	WORK ORDER	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	DOLLAR VALUE OF WATER REVENUE LOSS**
2920 S. Carpenter St.	276058	DIP	8"	1971	1" Hole	4 Hours	33,000	\$200.64
NOTES: Break was called in by resident to our after hours answering service. Estimating 4 hours based on site conditioning.								
2901 S. Carpenter St.	276067	DIP	8"	1971	3" Hole	3 Hours	150,000	\$912.00
NOTES: Break occurred at the same time as 2920 S. Carpenter but didn't notice until we turned off mid-block valve.								
3115 N. Roemer Rd.	276253	DIP	12"	1978	4" Hole	3 Hours	541,442	\$3,291.97
NOTES: Break called in to after hours answering service. Estimated duration is based on site condition upon arrival.								

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