

**WATER SUMMARY FOR JUNE 2016**

<b>Work done by Construction Maintenance</b>				
	<u>June 15</u>	<u>June 16</u>	<u>YTD 15</u>	<u>YTD 16</u>
Hydrants repaired	10	3	33	12
Hydrants replaced	0	1	6	3
Hydrant leaks	0	0	1	1
Valves replaced	0	0	0	1
Valves tested & inspected	17	190	17	749
Valves Rebuilt	1	3	6	3
Valve boxes repaired	7	7	102	31
Curb boxes repaired	87	24	236	90
Curb boxes replaced	32	1	64	18
Lead or galvanized replaced	0	12	0	14
New services 1"	0	0	0	0
New services >1"	1	0	3	1
Water main breaks	4	4	46	25
Joint leaks repaired	0	0	1	0
Water quality	1	0	2	0
Service leaks (City side)	0	0	0	1
<b>Work done by Meter Service Team</b>				
	<u>June 15</u>	<u>June 16</u>	<u>YTD 15</u>	<u>YTD 16</u>
New accounts set with 3/4" or 1"	2	28	49	83
New accounts set with larger meter	0	1	1	2
Meters tested	743	873	3727	4807
Meters failed	15	32	15	325
Meters stalled	1	0	1	0
Service calls	140	0	814	642
Final readings	416	462	1758	1854
Read meters - no reading	0	5	0	5
New meters installed	748	900	3775	4965
Exception meters inspected	0	0	0	0
Exception meters removed	0	0	0	0
Service leaks found	0	1	2	24
Cross connection inspections	717	815	3548	4630

**WATER MAIN BREAK/JOINT LEAK REPORT JUNE  
2016**

LOCATION	Work Order	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	ESTIMATED DOLLAR VALUE OF WATER REVENUE LOSS**
Melrose Avenue/ McDonald Street	211977	CIP	6"	1955	2" hole	3.25 hours	110,177	\$670.19
1727 S. Matthias Street	212149	CIP	12"	1964	1/8" crack	3 hours	149,804	\$911.24
Melrose Avenue/ McDonald Street	212178	CIP	6"	1955	5" hole	2 hours	453,017	\$2,755.65
608 E. Franklin Street	212349	CIP	6"	1925	2"x10" hole	3.5 hours	1,301,628	\$7,917.66
								\$0.00
								\$0.00
								\$0.00

\*\*\*Water loss is calculated at the residential rate of \$4.55 per 100 cubic feet.

**WATER MAIN BREAK/JOINT LEAK DATA LOG JUNE  
2016**

Leak Location	Arterial, Collector, Freeway, Local	Type of Street Concrete/Asphalt	Major Break Minor Break	Catch Basin Draining Yes/No	Date/Time	Comments
Melrose Avenue/ McDonald Street	Local	Asphalt	Major	Yes 45' away	6/17/2016 5:30 p.m. Friday	Fixed right away due to road damage.
1727 S. Matthias Street	Collector	Concrete	Minor	Yes 200' away	6/23/2016 12:30 p.m. Thursday	Fixed right away due to water loss and property damage.
Melrose Avenue/ McDonald Street	Local	Asphalt	Major	Yes 30' away	6/24/2016 5:30 a.m. Friday	Fixed right away due to water loss and potential property damage.
608 E. Franklin Street	Collector	Concrete	Major	Yes 160' away	6/29/2016 12:00 a.m. Wednesday	Fixed right away due to water loss and property damage.