

**WATER SUMMARY FOR APRIL 2017**

<b>Work done by Construction Maintenance</b>			
	<b>April 16</b>	<b>April 17</b>	<b>YTD 16</b>
Hydrants repaired	3	5	7
Hydrants replaced	0	2	2
Hydrant leaks	0	0	1
Valves replaced	1	0	1
Valves tested & inspected	322	415	1043
Valves Rebuilt	0	4	0
Valve boxes repaired	4	1	22
Curb boxes repaired	38	30	52
Curb boxes replaced	0	0	9
Lead or galvanized replaced	0	2	0
New services 1"	0	0	0
New services >1"	0	0	1
Water main breaks	4	1	20
Joint leaks repaired	0	0	0
Water quality	0	2	0
Service leaks (City side)	0	0	1
<b>Work done by Meter Service Team</b>			
	<b>April 16</b>	<b>April 17</b>	<b>YTD 16</b>
New accounts set with 3/4" or 1"	20	5	40
New accounts set with larger meter	0	0	1
Meters tested	887	351	3219
Meters failed	38	9	261
Meters stalled	0	0	0
Service calls	122	140	539
Final readings	314	224	1016
Read meters - no reading	0	0	0
New meters installed	981	356	3377
Exception meters inspected	0	0	0
Exception meters removed	0	0	0
Service leaks found	4	2	20
Cross connection inspections	880	335	3117

**WATER MAIN BREAK/JOINT LEAK REPORT APRIL  
2017**

LOCATION	Work Order	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	ESTIMATED DOLLAR VALUE OF WATER REVENUE LOSS**
Kensington Drive/ Warehouse Road	225386	DIP	12"	1977	3" hole	5 hours	455,840	\$2,772.82
								\$0.00
								\$0.00
								\$0.00
								\$0.00
								\$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 APRIL  
2017**

Leak Location	Arterial, Collector, Freeway, Local	Type of Street Concrete/Asphalt	Major Break Minor Break	Catch Basin Draining Yes/No	Date/Time	Comments
Kensington Drive/ Warehouse Road	Collector	Concrete	Major	Yes 20' away	4/27/2017 4:00 a.m. Thursday	Throttled down and repaired during normal work hours.