

WATER SUMMARY FOR APRIL 2015

Work done by Construction Maintenance				
	<u>April 14</u>	<u>April 15</u>	<u>YTD 14</u>	<u>YTD 15</u>
Hydrants repaired	14	2	36	18
Hydrants replaced	0	2	0	6
Hydrant leaks	0	0	0	1
Valves replaced	2	0	4	0
Valves tested & inspected	0	0	0	0
Valves Rebuilt	8	2	14	5
Valve boxes repaired	32	31	32	62
Curb boxes repaired	40	53	40	100
Curb boxes replaced	12	9	38	29
Lead or galvanized replaced	0	0	0	0
New services 1"	0	0	0	0
New services >1"	0	0	0	1
Water main breaks	14	2	85	40
Joint leaks repaired	0	0	1	1
Water quality	0	0	1	1
Service leaks (City side)	1	0	2	0
Work done by Meter Service Team				
	<u>April 14</u>	<u>April 15</u>	<u>YTD 14</u>	<u>YTD 15</u>
New accounts set with 3/4" or 1"	2	6	8	30
New accounts set with larger meter	0	0	2	1
Meters tested	108	545	346	2220
Meters failed	0	0	0	0
Meters stalled	0	0	2	0
Service calls	164	140	595	506
Final readings	379	291	1110	1015
Read meters - no reading	33	0	159	0
New meters installed	0	736	0	2389
Exception meters inspected	2	0	2	0
Exception meters removed	0	0	1	0
Service leaks found	0	1	5	1
Cross connection inspections	0	690	0	2226

**WATER MAIN BREAK/Joint LEAK REPORT APRIL
2015**

LOCATION	Work Order	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	ESTIMATED DOLLAR VALUE OF WATER REVENUE LOSS**
3421 E. Crestview Drive	192972	CIP	8"	1964	1/16" crack	6 hours	91,200	\$554.76
100 Blk W. Franklin Street	193702	CIP	6"	1913	1/16" crack & 15" split	6 hours	53,865	\$327.65
								\$0.00
								\$0.00
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								\$0.00

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

**WATER MAIN BREAKJOINT LEAK DATA LOG APRIL
2015**

Leak Location	Arterial, Collector, Freeway, Local	Type of Street Concrete/Asphalt	Major Break Minor Break	Catch Basin Draining Yes/No	Date/Time	Comments
3421 E. Crestview Drive	Local	Concrete	Major	Yes 60' away	4/1/2015 5:00 p.m. Wednesday	Fixed right away. There was a lot of water.
100 Blk W. Franklin Street	Local	Concrete	Minor	Yes 65' away	4/22/2015 7:00 p.m. Wednesday	Fixed right away. The pipe was in very poor shape.