

**WATER SUMMARY FOR AUGUST 2013**

<b>Work done by Construction Maintenance</b>				
	<u>Aug 12</u>	<u>Aug 13</u>	<u>YTD 12</u>	<u>YTD 13</u>
Hydrants repaired	13	24	293	111
Hydrants replaced	0	0	4	3
Hydrant leaks	0	0	0	1
Valves replaced	0	0	2	2
Valves tested & inspected	0	214	440	869
Valves Rebuilt	1	7	5	21
Valve boxes repaired	0	23	87	122
Curb boxes repaired	43	4	269	149
Curb boxes replaced	19	47	158	159
Lead or galvanized replaced	0	3	36	15
New services 1"	0	0	0	2
New services >1"	0	1	4	5
Water main breaks	9	4	44	59
Joint leaks repaired	0	0	0	3
Water quality	4	2	12	9
Service leaks (City side)	0	0	1	3
<b>Work done by Meter Service Team</b>				
	<u>Aug 12</u>	<u>Aug 13</u>	<u>YTD 12</u>	<u>YTD 13</u>
New accounts set with 3/4" or 1"	8	52	31	176
New accounts set with larger meter	0	0	4	0
Meters tested	80	10	1106	173
Meters failed	0	0	15	1
Meters stalled	2	1	22	19
Service calls	74	94	668	886
Final readings	388	437	2586	2671
Read meters - no reading	20	19	113	102
Defective trace replaced	1	0	20	3
Exception meters inspected	0	0	1	0
Exception meters removed	0	0	2	0
Service leaks found	0	0	4	3
Batteries changed	58	10	945	113

**WATER MAIN BREAK/Joint LEAK REPORT AUGUST  
2013**

LOCATION	Work Order	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	ESTIMATED DOLLAR VALUE OF WATER REVENUE LOSS**
3300 Bik N. Ballard Road	164681	DIP	12"	1974	4" hole	6 hours	960,000	\$5,839.57
Regal Terrace/Horizon Drive	164880	DIP	8"	1979	4" hole	3 hours	480,000	\$2,919.79
4010 N. Meade Street	165356	DIP	12"	1977	4" hole	3 hours	480,000	\$2,919.79
3000 Bik E. Warehouse Road	165522	DIP	8"	1978	3" hole	3 hours	270,000	\$1,642.38
								\$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 AUGUST  
2013**

Leak Location	Arterial, Collector, Freeway, Local	Type of Street Concrete/Ashpalt	Major Break Minor Break	Catch Basin Draining Yes/No	Date/Time	Comments
3300 Bik N. Ballard Road	Collector	Concrete	Major	Yes 200' away	8/11/2013 3:00 a.m. Sunday	Fixed right away. A lot of water on a busy street.
Regal Terrace/ Horizon Drive	Local	Concrete	Major	Yes 100' away	8/14/2013 12:30 p.m. Wednesday	Fixed right away. The water was undermining the road.
4010 N. Meade Street	Collector	Concrete	Major	Yes 300' away	8/27/2013 10:00 a.m. Tuesday	Fixed right away. A lot of water in heavy traffic.
3000 Bik E. Warehouse Road	Local	Concrete	Major	Yes 200' away	8/30/2013 5:00 a.m. Friday	Fixed during normal work hours. A lot of water.