

WATER SUMMARY FOR MAY 2013

Work done by Construction Maintenance				
	<u>May 12</u>	<u>May 13</u>	<u>YTD 12</u>	<u>YTD 13</u>
Hydrants repaired	40	8	260	47
Hydrants replaced	0	0	1	3
Hydrant leaks	0	0	0	0
Valves replaced	0	0	1	2
Valves tested & inspected	0	0	66	0
Valves Rebuilt	0	0	3	6
Valve boxes repaired	12	23	59	51
Curb boxes repaired	33	43	124	76
Curb boxes replaced	4	0	76	31
Lead or galvanized replaced	16	0	22	0
New services 1"	0	0	0	2
New services >1"	0	0	1	2
Water main breaks	1	3	31	50
Joint leaks repaired	0	0	0	3
Water quality	2	2	7	6
Service leaks (City side)	0	0	1	3
Work done by Meter Service Team				
	<u>May 12</u>	<u>May 13</u>	<u>YTD 12</u>	<u>YTD 13</u>
New accounts set with 3/4" or 1"	3	47	16	93
New accounts set with larger meter	1	0	3	0
Meters tested	101	20	813	82
Meters failed	2	0	12	1
Meters stalled	0	2	17	15
Service calls	149	113	464	637
Final readings	344	440	1441	1463
Read meters - no reading	17	7	82	75
Defective trace replaced	0	0	12	2
Exception meters inspected	0	0	1	0
Exception meters removed	0	0	1	0
Service leaks found	0	1	1	3
Batteries changed	77	13	709	86

**WATER MAIN BREAK/JOINT LEAK DATA LOG MAY
2013**

Leak Location	Arterial, Collector, Freeway, Local	Type of Street Concrete/Ashpalt	Major Break Minor Break	Catch Basin Draining Yes/No	Date/Time	Comments
1631 S. Hillcrest Drive	Local	Concrete	Major	Yes 100' away	5/20/2013 6:30 a.m. Monday	Fixed right away. A 3" hole was making a huge mess.
Lincoln Street/ Olde Oneida Street	Local	Concrete	Major	No	5/23/2013 6:30 a.m. Thursday	Shut off and repaired right away. The building at the bottom of the hill was flooding causing severe property damage.
1303 E. Harding Drive	Local	Concrete	Minor	Yes 150' away	5/28/2013 12:00 p.m. Tuesday	Fixed right away. Possibly causing property damage.

**WATER MAIN BREAK/JOINT LEAK REPORT MAY
2013**

LOCATION	Work Order	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	ESTIMATED DOLLAR VALUE OF WATER REVENUE LOSS**
1631 S. Hillcrest Drive	161214	CIP	6"	1957	3" hole	4 hours	360,000	\$2,189.84
Lincoln Street/Olde Oneida Street	161353	CIP	8"	Unknown	4" hole	4 hours	360,000	\$2,189.84
1303 E. Harding Drive	161584	CIP	8"	1959	1/16" crack	7 hours	106,400	\$647.22
								\$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.