

## WATER SUMMARY FOR JUNE 2014

<b>Work done by Construction Maintenance</b>				
	<u>June 13</u>	<u>June 14</u>	<u>YTD 13</u>	<u>YTD 14</u>
Hydrants repaired	22	33	69	83
Hydrants replaced	0	1	3	2
Hydrant leaks	0	0	0	0
Valves replaced	0	2	2	6
Valves tested & inspected	304	0	304	0
Valves Rebuilt	4	1	10	15
Valve boxes repaired	23	32	74	92
Curb boxes repaired	30	44	106	120
Curb boxes replaced	70	46	101	86
Lead or galvanized replaced	5	0	5	0
New services 1"	0	0	2	0
New services >1"	2	4	4	4
Water main breaks	4	6	54	96
Joint leaks repaired	0	0	3	1
Water quality	1	2	7	7
Service leaks (City side)	0	0	3	2
<b>Work done by Meter Service Team</b>				
	<u>June 13</u>	<u>June 14</u>	<u>YTD 13</u>	<u>YTD 14</u>
New accounts set with 3/4" or 1"	16	2	109	12
New accounts set with larger meter	0	0	0	2
Meters tested	59	677	141	1368
Meters failed	0	0	1	0
Meters stalled	1	0	16	3
Service calls	78	99	715	868
Final readings	339	387	1802	1859
Read meters - no reading	4	29	79	205
Defective trace replaced	1	0	3	0
Exception meters inspected	0	0	0	2
Exception meters removed	0	0	0	1
Service leaks found	0	1	3	6
Cross connection inspections	0	477	0	834

**WATER MAIN BREAK/JOINT LEAK REPORT JUNE  
2014**

LOCATION	Work Order	TYPE OF PIPE	SIZE	YEAR	BREAK	ESTIMATED DURATION	ESTIMATED WATER LOSS IN GALLONS	ESTIMATED DOLLAR VALUE OF WATER REVENUE LOSS**
2821 N. Ballard Road	177687	DIP	12"	1971	4" hole	3 hours	480,000	\$2,919.79
1631 S. Lynndale Drive	178098	CIP	8"	1961	1/16" crack	14 days	5,107,200	\$31,066.52
2817 E. Rail Road	178180	DIP	12"	1977	4" hole	6 hours	960,000	\$5,839.57
2825 E. Newberry Street	178352	CIP	12"	1963	3" hole	3 hours	270,000	\$1,642.38
2000 Blk E. Glendale Avenue	178354	CIP	8"	1965	3" hole	6 hours	540,000	\$3,284.76
Canterbury Drive/Newberry Street	178404	CIP	8"	1967	1/16" crack	2 hours	30,400	\$184.92

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

**WATER MAIN BREAK/JOINT LEAK DATA LOG JUNE  
2014**

Leak Location	Arterial, Collector, Freeway, Local	Type of Street Concrete/Asphalt	Major Break Minor Break	Catch Basin Draining Yes/No	Date/Time	Comments
2821 N. Ballard Road	Arterial	Concrete	Major	Yes 240' away	6/3/2014 5:00 p.m. Tuesday	Fixed right away.
1631 S. Lyndale Drive	Arterial	Concrete	Minor	No	6/12/2014 8:00 a.m. Thursday	Water was not coming to the surface and had been leaking a long time.
2817 E. Rail Road	Local	Concrete	Major	Yes 100' away	6/15/2014 7:00 a.m. Sunday	Fixed right away. A lot of water undermined the roadway and caused it to raise up.
2825 E. Newberry Street	Arterial	Concrete	Major	Yes 275' away	6/18/2014 8:00 p.m. Wednesday	Fixed right away
2000 Blk E. Glendale Avenue	Collector	Concrete/Asphalt	Major	Yes 100' away	6/18/2014 9:00 p.m. Wednesday	Fixed right away. A lot of water on a busy street.
Canterbury Drive/ Newberry Street	Collector	Concrete/Asphalt	Major	Yes 25' away	6/19/2014 6:00 p.m. Thursday	Fixed right away. On a busy street and making a mess.