

Water Department

2012 Projects & Accomplishments

<u>Routine Maintenance</u>			<u>2012</u>	<u>2011</u>
Final Readings:	City	145	165	180
	Twp.	20		
New Meter Installations:	City	10	13	10
	Twp.	3		
Meter Replacement:	City	76	83	86
	Twp.	7		
Customer Valve Repair/Replacement			9	11
Remote Outside Registers Relocated / Replaced			12	12
Seasonal Water Turn Off's / Turn On's			72	83
Water Turn Off's / Turn On's (Non-Payment of Bill)			47	43
Water Turn Off's / Turn On's (per Realitor Request)			4	10
Meters that Froze and Broke			0	1
Pool Fills			3	6
Meters Permanently Removed			3	1
Meter Size Reductions/Increases			0	2
<u>Complaints</u>				
High Consumption			16	22
Leak at Meter			6	4
Noisy Meter			3	1
Air in Lines			1	0
Low Pressure			3	1
Water Quality			5	1
<u>Total Service Calls</u>			445	474

Miss Dig Utility Staking Requests

2012 (thru October 31st)	793
2011	855
2010	668
2009	719
2008	664

Water Main Breaks

2012	9	(1 Break on Junction Road Transmission Main)
2011	11	
2010	9	
2009	13	
2008	12	

Annual Water Consumption (million gallons) (Contract Limit 462 MGS)

2012	324.595
2011	312.533
2010	323.974
2009	332.077

2012 Projects

Painted 57 fire hydrants.

Meter replacements.

Annual backflow preventer testing.

Installed 1 new 12" water main valve in an area lacking adequate valves.

Started Disinfection By-Product Sampling for City and Township

Leak Detection Survey

Installed 2 new fire hydrants.

Installed 2 New 6" valves.

G.P.S./G.I.S. updating.

Junction Road Transmission Main from Reimer to Tuscola (Design 90% Complete)

Proposed 2013 Projects

Fire Hydrant Painting - City & Township.

Annual backflow preventer testing.

G.P.S./G.I.S. updating.

Leak detection survey.

Water Main Valve Replacements.

Disinfection By-Products Sampling - Continued.

Junction Road Transmission Main Replacement (Reimer to W. Tuscola)

Lead and Copper Sampling Resumes.

North Water Tower Cleanout & Inspection.

