

TO: WTMA Board of Directors  
FROM: Rodney Eberly, Water Superintendent  
DATE: June 3, 2011  
SUBJECT: Monthly Water Report for May 2011

This month the water system  
was operating at 45% of capacity.

\* Note that the Monthly loss from leaks is based on a calculation that can  
be calculated up to 3 months depending on site description and certain characteristics of the leak.

WATER PRODUCED:	<u>MONTHLY</u> 16,885,000	GALLONS	
LOSS FROM LEAKS:	6,624,000	GALLONS	39.23%
LOSS FROM FLUSHING, FIRE PROTECTION & BLOW OFFS:	487,000	GALLONS	2.88%
PREVIOUS SYSTEM CONNECTIONS:	2,277		
NEW CONNECTIONS THIS MONTH:	6		
TOTAL SYSTEM CONNECTIONS:	2,283		
TOTAL CONNECTIONS FOR 2011	8		
NEW CONNECTION LOCATIONS:			

(A.) 3 leaks were discovered this month.

1. Springbrooke Ave. leak on blow-off valve.	1,296,000 gallons
2. 15000 BTE. 3/8" hole on 4" main.	2,664,000 gallons
3. 13277 Midvale Road 3/8" hole on 3/4" service line.	2,664,000 gallons

(B.) Additional Maintenance / Repair Work.

1. Staff averaged 3.5 days per week using the leak detection equipment.
2. Lawn repairs were completed.
3. Power Systems serviced all emergency generators.
4. Gathered hydrant data for Capital Camps.
5. Prepared for flow testing hydrants, exercising valves and cleaning valve boxes.
6. Several dead end lines were flushed.
7. Installed meter pits at 13595 Summit Ave. and 12918 Old Forge Road.
8. All pump stations received a thorough cleaning, top to bottom.
9. Operators coordinated with the Borough to gather water usage data for the Eagles Club.

Respectfully Submitted,

Rodney Eberly  
Water Superintendent  
WTMA Water Dept.

## Sean McFarland

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**From:** Rodney Eberly [watersuperintendent@wtma.us]  
**Sent:** Monday, June 20, 2011 1:27 PM  
**To:** Sean WTMA  
**Subject:** May connections

Here is the list of connections for May

11335 Wharf Road  
11072 Ridge Crest Drive lot #96  
10714 Longwood Drive lot #86  
11053 Ridge Crest Drive lot #37  
11080 Ridge Crest Drive lot #86  
11377 Buhrman Drive East lot #100

Rodney Eberly  
Water Superintendent  
Washington Township Municipal Authority