

TO: WTMA Board of Directors
FROM: Rodney Eberly, Water Superintendent
DATE: December 9, 2010
SUBJECT: Monthly Water Report for November 2010

This month the water system was operating at 42% of capacity.

MONTHLY

WATER PRODUCED:	14,650,000	GALLONS	
* 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.			
LOSS FROM LEAKS:	800,000	GALLONS	5.46%
LOSS FROM FLUSHING, FIRE PROTECTION & BLOW OFFS:	4,000	GALLONS	0.03%
PREVIOUS SYSTEM CONNECTIONS:	2,274		
NEW CONNECTIONS THIS MONTH:	0		
TOTAL SYSTEM CONNECTIONS:	2,274		
TOTAL CONNECTIONS FOR 2009	29		
NEW CONNECTION LOCATIONS:			

(A.) 2 Leaks were discovered and repaired this month.

1. 11735 Pen Mar Rd. This leak was metered.
2. Bubbling Springs, near the pump station.

Estimated water loss

800,000 gallons

(B.) Additional Maintenance / Repair Work.

1. All fire extinguishers were serviced this month.
2. Operators performing in-house leak detection
3. Operators continuing to trace lines with the line locator.
4. A new wall mounted heater was installed at Green Ridge pump station.
5. Operators completed all routine fall maintenance
6. Main water valves were cleaned again.
7. The 6" main on Hess Ave. was tapped a for a new connection.
8. The million gallon meter list was updated this month.
9. All Chlorine analyzers were calibrated.
10. The 8" main on Foxleigh Cir. was flushed. 4,000 gallons lost to flushing.

Respectfully Submitted,

Rodney Eberly

Water Superintendent
WTMA Water Dept.