

TO: WTMA Board of Directors
FROM: Rodney Eberly, Water Superintendent
DATE: June 11, 2015
SUBJECT: Monthly Water Report for May 2015

This month the water system
was operating at 50% of capacity.

MONTHLY

WATER PRODUCED:	18,708,000	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.			
EST. LOSS FROM KNOWN LEAKS:	1,181,500	GALLONS	6.32%
EST. LOSS FROM FLUSHING, FIRE PROTECTION & BLOW OFFS:	410,000	GALLONS	2.19%
PREVIOUS SYSTEM CONNECTIONS:	2,400		
NEW CONNECTIONS THIS MONTH:	0		
TOTAL SYSTEM CONNECTIONS:	2,400		
TOTAL CONNECTIONS FOR 2014/2015	32/ 6		


NEW CONNECTION LOCATIONS:

(A.) 1 Leak was discovered and repaired this month.
Jacobs Church Road. Customer discovered leak. 1,181,500 gallons

(B.) Additional Maintenance / Repair Work.

1. Main line valve boxes were inspected and cleaned as needed.
2. The caustic pump at Wells 5 & 6 was repaired, and a new block was installed.
3. We received the new 2015 F-350 pick up truck.
4. The Mechanical seal was tightened on pump #1 at Green Ridge.
5. L/B Water gave a demonstration on leak detection loggers. We have five units for the next month.
6. Flushed several lines in the Blue Ridge Summit area.
7. The clear well and screen were cleaned at Hoover Springs.
8. Operators continue to replace meters that have over one million gallons on them.
9. A new 1 1/2" solenoid was installed at Wells 5 & 6.
10. All generators were serviced this month.

Respectfully Submitted,


Rodney Eberly
Water Superintendent
WTMA Water Dept.