

TO: WTMA Board of Directors
FROM: Scott Melego, Water Superintendent
DATE: December 4, 2009
SUBJECT: Monthly Water Report for November 2009

This month the water system
was operating at 41% of capacity.

MONTHLY

WATER PRODUCED:	14,437,000	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:	438,000	GALLONS	3.03%
LOSS FROM FLUSHING, FIRE PROTECTION & BLOW OFFS:	123,680	GALLONS	0.86%
PREVIOUS SYSTEM CONNECTIONS:	2,245		
NEW CONNECTIONS THIS MONTH:	0		
TOTAL SYSTEM CONNECTIONS:	2,245		
TOTAL CONNECTIONS FOR 2009	27		
NEW CONNECTION LOCATIONS:			

(A.) 0 Leaks were discovered and repaired this month.

(B.) Additional Maintenance / Repair Work.

1. Operators measured pipe lengths to determine cl2 contact time for the Ground Water Rule coming into effect on Dec 1, 2009.
2. The Water Superintendent submitted paperwork that was requested for the Ground Water Rule by Dec 1, 2009.
3. Aqua-Tech came and investigated 3 areas with possible leaks. Customer side leaks were determined.
4. Mowing/ leaf removal/ maintenance and winterization of our source stations was done.
5. Operators installed a new post to hold our rain gauge and thermometer at the Brookdale facility.
6. Univar delivered 15 barrels of 50% Caustic Soda and 1 barrel of Aqua-Mag.
7. Lawn repairs from leaks were reviewed and handled as necessary before the cold weather.
8. Operators repaired the curb-stop box behind the Patriot Federal Credit Union.
9. Operators used a line locator that was borrowed from the Borough of Waynesboro to mark lines.
10. Comcast Cable was trenching for the installation of their line to the Brookdale facility.
11. Operators removed the meter at 11058 Woodring Lane at the request of the WTMA office.
12. A new heater was installed at the Bubbling Springs Facility in the caustic bldg.
13. The Water Superintendent contacted Dyer Fiberglass Inc. for possibly defective material on the buildings at Hoover Springs and Wells 5/6. Pictures were sent and a replacement or repair remedy was discussed.

Respectfully Submitted,

Scott Melego

Water Superintendent
WTMA Water Dept.