

TO: WTMA Board of Directors
FROM: Scott Melego, Water Superintendent
DATE: June 9, 2009
SUBJECT: Monthly Water Report for May 2009

MONTHLY

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|--|--|---------|-------|
| WATER PRODUCED: | 16,496,000 | 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: | 0 | GALLONS | 0.00% |
| LOSS FROM FLUSHING, FIRE PROTECTION & BLOW OFFS: | 73,140 | GALLONS | 0.44% |
| PREVIOUS SYSTEM CONNECTIONS: | 2,231 | | |
| NEW CONNECTIONS THIS MONTH: | 2 | | |
| TOTAL SYSTEM CONNECTIONS: | 2,233 | | |
| TOTAL CONNECTIONS FOR 2009 | 14 | | |
| NEW CONNECTION LOCATIONS: | 11987 Oakton Drive Lot #50 14353 Upper Edgemont Rd. | | |

(A.) 0 Leaks were discovered this month.

(B.) Additional Maintenance / Repair Work.

1. Board members toured the water facilities, points of interest were the PRV pits and the Bubbling Springs caustic building walls.
2. Mowing, painting and general maintenance was performed as needed for our source stations and storage tanks.
3. Operators placed valve risers as needed on Monterey Lane for the Penn Dot paving project.
4. Sewer Shut-offs were performed as necessary.
5. The roto-meter was cleaned at Wells 5 and 6 on the Chlorine System.
6. Sent out 2 chlorine injectors to be re-built and tested by Environmental Equipment.
7. A strainer was cleaned, new Cl2 piping was installed and Cl2 booster pump was adjusted (230 PSI) at Well 10.
8. A new Cl2 injector was also installed at Well 10.
9. 2 Burks pumps that were re-built by AR&E were sent back because they were leaking around the pump housing.
10. 7 meters that had over 1 million gallons on them were replaced this month.
11. Monacacy Valley replaced the line reactor filter at the Brookdale Well.
13. AR&E replaced the controller board at the Hesss Well and reprogrammed the existing VFD. It is now recognizing an external 4 to 20ma signal at input terminal 2.
14. Operators are continuing to clean valve boxes for general maintenance and leak detection.
15. Preparing the 2008 CCR to be sent out by July 1st. 2009

Respectfully Submitted,

Scott Melego
Water Superintendent
WTMA Water Dept.