

TO: WTMA Board of Directors  
 FROM: Scott Melego, Water Superintendent  
 DATE: February 9, 2008  
 SUBJECT: Monthly Water Report for January 2008

	<u>MONTHLY</u>			<u>QUARTERLY</u>	
WATER PRODUCED:	15,486,000	GALLONS		45,951,000	GALLONS
WATER SOLD:				32,852,500	GALLONS
LOSS FROM LEAKS:	135,360	GALLONS	0.87%	Qtrly Est. 4,897,760	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 FLUSHING, FIRE PROTECTION & BLOWOFFS:	168,540	GALLONS	1.09%	207,480	GALLONS
UNACCOUNTED WATER LAST OTR:				1%	
UNACCOUNTED WATER THIS QTR:				17%	
PREVIOUS SYSTEM CONNECTIONS:				2,191	
NEW CONNECTIONS THIS MONTH:				1	
TOTAL SYSTEM CONNECTIONS:				2,192	
TOTAL CONNECTIONS FOR 2008				1	
NEW CONNECTION LOCATIONS:	11447 Buhrman Drive				

(A.) 2 Leaks were discovered this month.

1. Leak at 11243 Grandview Ave. meter adapter was cracked. Replaced meter adapter.
2. Leak at the Tall Tank. Mid- Atlantic Storage Systems repaired the leak on the tank.

(B.) Additional Maintenance / Repair Work.

1. Water service taps and installation of meter pits were completed for the 2 residents on Pen- Mar Rd.
2. The water line was abandon that comes off of Lower Edgemont Rd. and behind 12479 and 12519 Old Pen-Mar Rd. due to new service taps and meter pit installations that are now fed from the Old Pen- Mar Rd. water line.
3. Performed water shut- offs
4. Read meters and performed rechecks on high and low readings.
5. Tom Devor with Eviro-Rep demonstrated the Omni-Site controls.
6. A.R.E. and Power Systems submitted proposals for a generator at the Bubbling Springs facility.
7. Operators replaced the Caustic mixing motor at Wells 5 and 6.
8. Operators cleaned Hoover Springs intake screen.
9. L&B water delivered 150 meters and 200 MXU's to the Brookdale Facility.
10. Replaced 5 meters with Radio Read meters.

Respectfully Submitted,

Scott Melego  
 Water Superintendent  
 WTMA Water Dept.