

TO: WTMA Board of Directors
FROM: Scott Melego, Water Superintendent
DATE: October 13, 2009
SUBJECT: Monthly Water Report for September 2009

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

MONTHLY

WATER PRODUCED:	14,917,000	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:	1,241,400	GALLONS	8.32%
LOSS FROM FLUSHING, FIRE PROTECTION & BLOW OFFS:	43,000	GALLONS	0.29%
PREVIOUS SYSTEM CONNECTIONS:	2,240		
NEW CONNECTIONS THIS MONTH:	2		
TOTAL SYSTEM CONNECTIONS:	2,242		
TOTAL CONNECTIONS FOR 2009	24		
NEW CONNECTION LOCATIONS:	11511 Buhrman Dr. Lot # 35	11582 Buhrman Dr. Lot # 30	

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

1. Leak on a 1 inch service line at the Blue Ridge Summit Sewer Station on Rt. 16. A 90° fitting was installed to relieve stress on the line.
2. Leak on a curb stop valve at 13898 Pennersville Rd. the curb stop valve was replaced and a meter pit installed. The customer was made aware that the existing line at the house was only 22 inches deep.

(B.) Additional Maintenance / Repair Work.

1. Operators repaired a curb-stop valve at 12089 East Ave.
2. 4 meters that had over 1 million gallons on them were replaced.
3. Bob Weaver started clearing trees around the Buena Vista intake area with help from a team of horses.
4. The last meter pit and new curb stop was connected after installation was complete at 15736 Valley Ave.
5. Operators continue to draw – up customer service lines.
6. Operators changed 2 fuses that were blown out by a thunderstorm at the Tower Rd. Tank to restore the tank level.
7. The new Fire Hydrant at the corner of Valley Ave. and Norwood Ave. was tested and to be coded orange.
8. Mowing and lawn repairs from leaks were performed as necessary.
9. The generator was cleaned at the Edgewood booster station in preparation of painting the lower frame cabinet.
10. The 2001 pick-up truck had the rear seal replaced.
11. Keeney Fire Service inspected the fire extinguishers for the water dept.
12. The Water Superintendent evaluated all of the Water Dept. Staff for their yearly review.

Respectfully Submitted,

Scott Melego
Water Superintendent
WTMA Water Dept.