

TO: WTMA Board of Directors
 FROM: Rodney Eberly, Water Superintendent
 DATE: August 17, 2015
 SUBJECT: Monthly Water Report for July 2015

This month the water system
 was operating at 52% of capacity.

* 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.

	<u>MONTHLY</u>			<u>QUARTERLY</u>	
WATER PRODUCED:	18,430,000	GALLONS		55,249,000	GALLONS
WATER SOLD:				34,841,000	GALLONS
EST. LOSS FROM KNOWN LEAKS:	5,907,500	GALLONS	32.05%	11,815,000	GALLONS
EST. LOSS FROM FLUSHING, FIRE PROTECTION & BLOWOFFS:	950,000	GALLONS	5.15%	2,135,000	GALLONS
UNACCOUNTED WATER LAST OTR:				7%	
UNACCOUNTED WATER THIS QTR:				12%	
PREVIOUS SYSTEM CONNECTIONS:				2,405	
NEW CONNECTIONS THIS MONTH:				7	
TOTAL SYSTEM CONNECTIONS:				2,412	
TOTAL CONNECTIONS FOR 2014/2015				32/ 18	

NEW CONNECTION LOCATIONS:

9933 Skittle Run Court	15801 Valley Avenue
12570 Old Pen Mar Road	11635 Honey Run Lane
12522 Old Pen Mar Road	10315 Foxleigh Circle
12538 Old Pen Mar Road	

(A.) 4 Leaks were discovered and repaired this month.

12622 Monterey Circle. Customer discovered leak	2,363,000 Gallons
Air Release near A.T. on BTE. Staff discovered leak	1,181,500 Gallons
Snyder Ave. Customer discovered leak	1,181,500 Gallons
15141 BTE. Customer discovered leak.	1,181,500 Gallons

(B.) Additional Maintenance / Repair Work.

1. Shut off notices were posted.
2. All air release valves were inspected.
3. 2 air release valves that were not functioning properly were repaired.
4. All meters were read, and high / low readings were rechecked.
5. Customers were shut off for non-payment.
6. Chemicals were delivered to all pump stations.
7. The residual property around Wells 5 & 6 were posted with no trespassing signs.
8. The meter for Sulpher Springs was torn apart and rebuilt.
9. Operators gathered missing GPS coordinates for the radio read meters.
10. A small leak on the caustic pump at Well 10 was repaired.

Respectfully Submitted,



Rodney Eberly
 Water Superintendent
 WTMA Water Dept.