

TO: WTMA Board of Directors  
 FROM: Joe Schorn  
 DATE: August 8, 2019  
 SUBJECT: Monthly Water Report for July 2019

This month the water system was operating at 42% 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:	22,169,000	GALLONS	65,192,000	GALLONS
WATER SOLD:			29,009,000	GALLONS
EST. LOSS FROM KNOWN LEAKS:	2,363,000	GALLONS	3,544,500	GALLONS
EST. LOSS FROM FLUSHING, FIRE PROTECTION & BLOWOFFS:	825,000	GALLONS	2,198,120	GALLONS
UNACCOUNTED WATER LAST OTR:			47%	
UNACCOUNTED WATER THIS QTR:			47%	
PREVIOUS SYSTEM CONNECTIONS:			2,502	
NEW CONNECTIONS THIS MONTH:			3	
TOTAL SYSTEM CONNECTIONS:			2,505	
TOTAL CONNECTIONS FOR 2018/2019			28/ 24	
NEW CONNECTION LOCATIONS:				

11131 Sister's Place Lot #93  
 11055 Woodring Lane

8574 Capri Court Lot #1

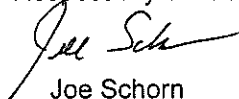
**1 leak was discovered and fixed this month.**

13601 Maryland Avenue: Customer found the leak and it was 3/8" hole estimated loss is above.

**(B.) Additional Maintenance / Repair Work.**

- 1) Lead and cooper samples have been taken to the Lab.
- 2) Customers were posted for shut off notices.
- 3) Customers were shut off for non-payment.
- 4) All meters were read and re-checks were done for high / low readings.
- 5) The staff was working with the jet-vac to hydro excavate on Ronnie Martin's property near Red Run Park. They found that we have two water lines running through that property. One is a 2" steel line and the other line is a 6" pvc line. We will be doing further work on the 2" line to determine if it was abandoned.
- 6) Valve exercising continues as time permits.
- 7) Leak listening continues daily.
- 8) Working with the TWP on the relocation of the water line on Wynhdam Avenue bridge project. We will be digging a test pit to determine the size and pipe material. We will have a company insert two gate valves so we do not have to disrupt service to the WTMA customers in that area.
- 9) I sent CCR and PN certification to DEP

Respectfully Submitted,

  
 Joe Schorn  
 Director of Utilities