

TO: WTMA Board of Directors
FROM: Rodney Eberly, Water Superintendent
DATE: September 11, 2015
SUBJECT: Monthly Water Report for August 2015

This month the water system
was operating at 51 % of capacity.

MONTHLY

WATER PRODUCED:	19,218,000	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.			
EST. LOSS FROM KNOWN LEAKS:	5,907,500	GALLONS	30.74%
EST. LOSS FROM FLUSHING, FIRE PROTECTION & BLOW OFFS:	930,000	GALLONS	4.84%
PREVIOUS SYSTEM CONNECTIONS:	2,412		
NEW CONNECTIONS THIS MONTH:	0		
TOTAL SYSTEM CONNECTIONS:	2,412		
TOTAL CONNECTIONS FOR 2014/2015	18		

NEW CONNECTION LOCATIONS:

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

12455 Monterey Circle customer discovered leak.	2,363,000 gallons
Chairmian Road customer discovered leak.	1,181,500 gallons
Mar Pen Avenue customer discovered leak.	1,181,500 gallons
Dutrow Lane customer discovered leak.	1,181,500 gallons

(B.) Additional Maintenance / Repair Work.

1. TTHM and HAA5 samples were taken this month.
2. Operators installed an automatic flushing hydrant on Charmian Road.
3. All storage tanks were pressure washed.
4. Staff installed a new curb valve and meter pit at 12365 Monterey Circle.
5. The 1/4" copper tube cooling line was replaced at Green Ridge.
6. Operators installed a new sump pump at Wells 5 & 6.
7. The rotometer at Bubbling Springs was rebuilt.
8. Hydrant valves were inspected and exercised in advance of hydrant flushing.
9. Operators used the leak detection equipment to identify and pinpoint four leaks, and repair them. (A)

Respectfully Submitted,



Rodney Eberly
Water Superintendent
WTMA Water Dept