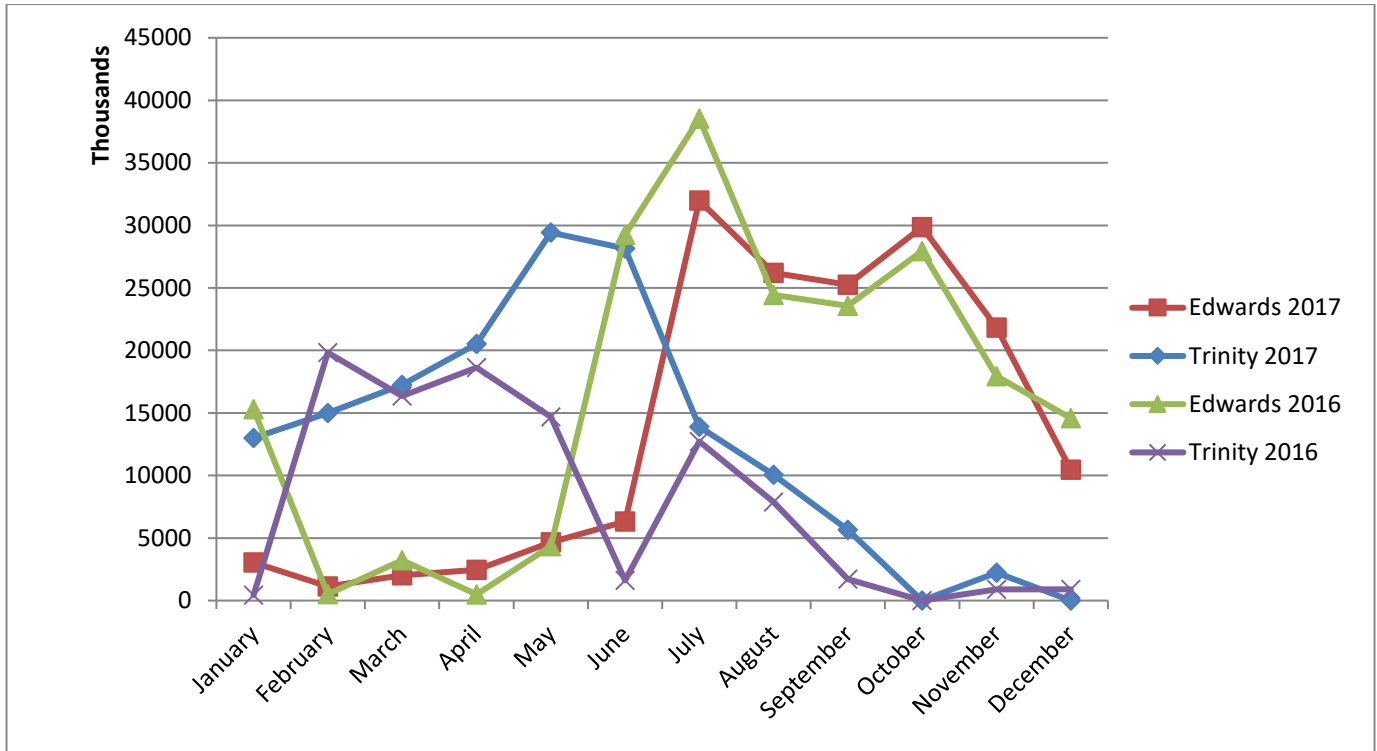




Water Department Report

As of December 18, 2017

2016 & 2017 City of Garden Ridge Well Usage



As of December 18, 2017:

Edwards Wells – 165,253,000 Gallons (507.14 acre feet) have been used.

Trinity Well – 155,171,000 Gallons (476.20 acre feet) have been used.

The City of Garden Ridge has a total of 682.77 Acre Feet of Edwards Permits – 507.14 acre feet used = 175.63 acre feet unused. Currently in EAA Drought Stage 0.

2017 YTD water usage has increased by a total of 24,622,000 gallons over 2016. * It is a partial month.*

2017 Edwards Permits

Type of Permit	TCEQ Permit #	EAA Permit #	Acre Feet
Allocated	CO 00139	P100-767	511.951
Purchased	BE 00109I	P100-327	2.000
Purchased	ME 00417D	P101-185	1.301
Purchased	ME 00479I	P101-315	3.895
Purchased	UV 00437I	P101-699	2.000
Purchased	UV 00461I	P101-752	4.000
Purchased	UV 00478I	P101-801	2.000
Purchased	UV 00537H	P101-959	2.000
Purchased	UV 00576I	P102-040	14.000
Purchased	UV 00630G	P102-146	1.760
Purchased	BE 00081AE	P100-200	62.000
Transfer	CO00119AA	P102-564	0.660
Transfer		P103-312	4.500
Transfer		P102-416	2.000
Transfer	Keith Zars Pools	P106-186	1.000
Lease	Lloyd Loehman	P107-429	3.000
Lease	M. Friesenhahn	P100-745	65.000
Lease	BVFD	P102-302	-0.300
Total			682.767

Monthly Averages as of December 18, 2017

Average usage per connection	6,500.00 gallons*
Average usage per day	581,388.88 gallons*

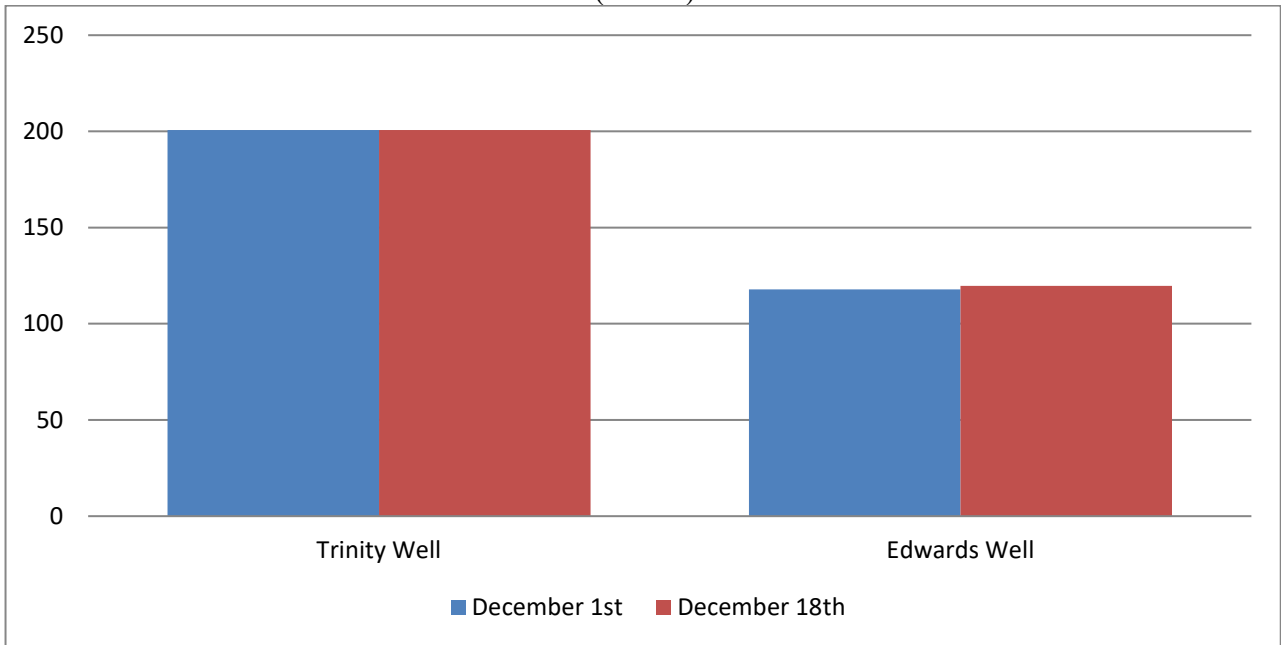
	Year to date for 2017	2016
Water Connections	1610	1560

Well Maintenance Schedules

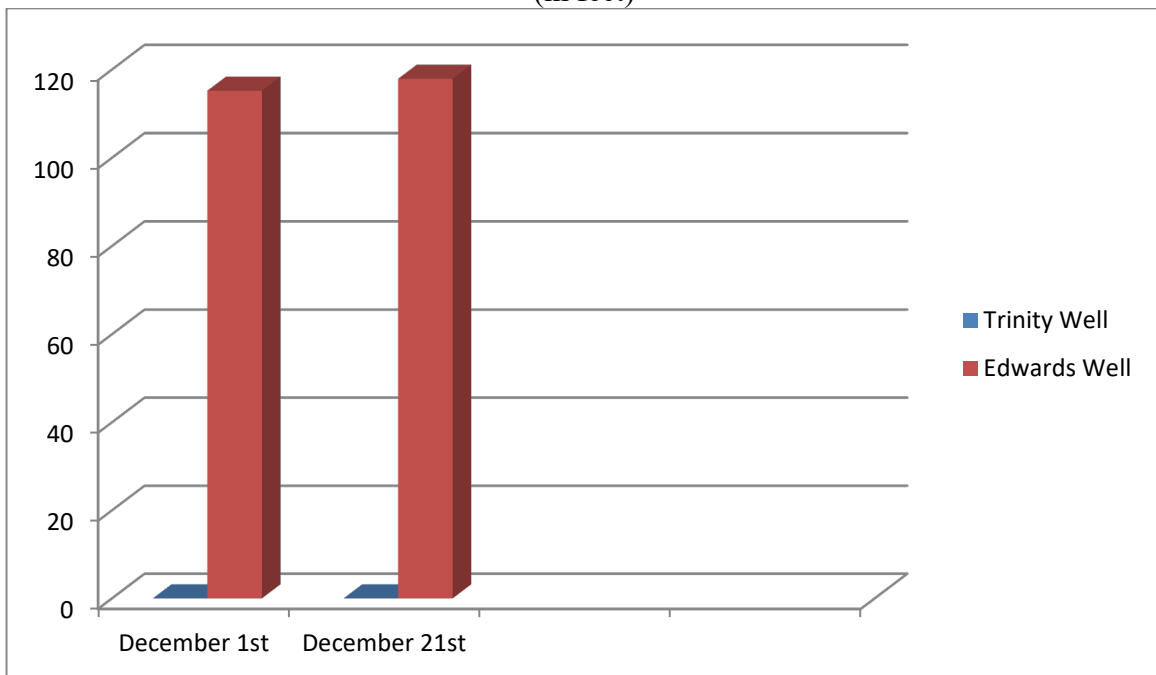
F.M. 2252 Edwards Well 5	last maintenance occurred 6/16	(based on time), last test	6/16
F.M. 2252 Edwards Well 7	last maintenance occurred 5/17	(based on time), last test	5/17
Timber Rose Edwards Well 2	last maintenance occurred 5/05	(based on time), last test	6/16
Timber Rose Edwards Well 4	last maintenance occurred 5/05	(based on time), last test	6/16
Elevated Trinity Well 8	last maintenance occurred 8/17	(based on time), last test	6/16
F.M. 3009 Trinity Well 9	last maintenance occurred 8/17	(Install), last test	8/17
F.M. 3009 Trinity Well 10	last maintenance occurred 8/17	(Install), last test	8/17

Monthly Well Progress

Static Levels (in feet)



Pumping Levels (in feet)



Water Department Monthly Activities:

Water		Plumbing	
New Meter Installations	4	New Service Line Inspections	3
Meter Replacement	12	Irrigation System Inspections	6
Main Breaks	0	Water Heater Safety Inspections	5
Service Line Replacement	0	Home Inspections	10
Service Line Leak Repair	5	Toilet Rebates	0
Fire Hydrant Maintenance	38	Washing Machine Rebates	0
Leak Adjustment	0		
Meters Read	1610		
Work Orders	167		

Projects:

2016 CIP-Concrete is poured for the building foundations at the new 3009 well site; Grading is in work at the new site.

Reports Submitted:

EAA Drought Condition Monthly Report
State Water Report
Disinfectant Level Quarterly Operating Report
Comal County Trinity Ground Water Conservation District (CCTGWCD)

Employee Updates:

Royce E. Goddard attended CE training for Plumbing Inspectors.