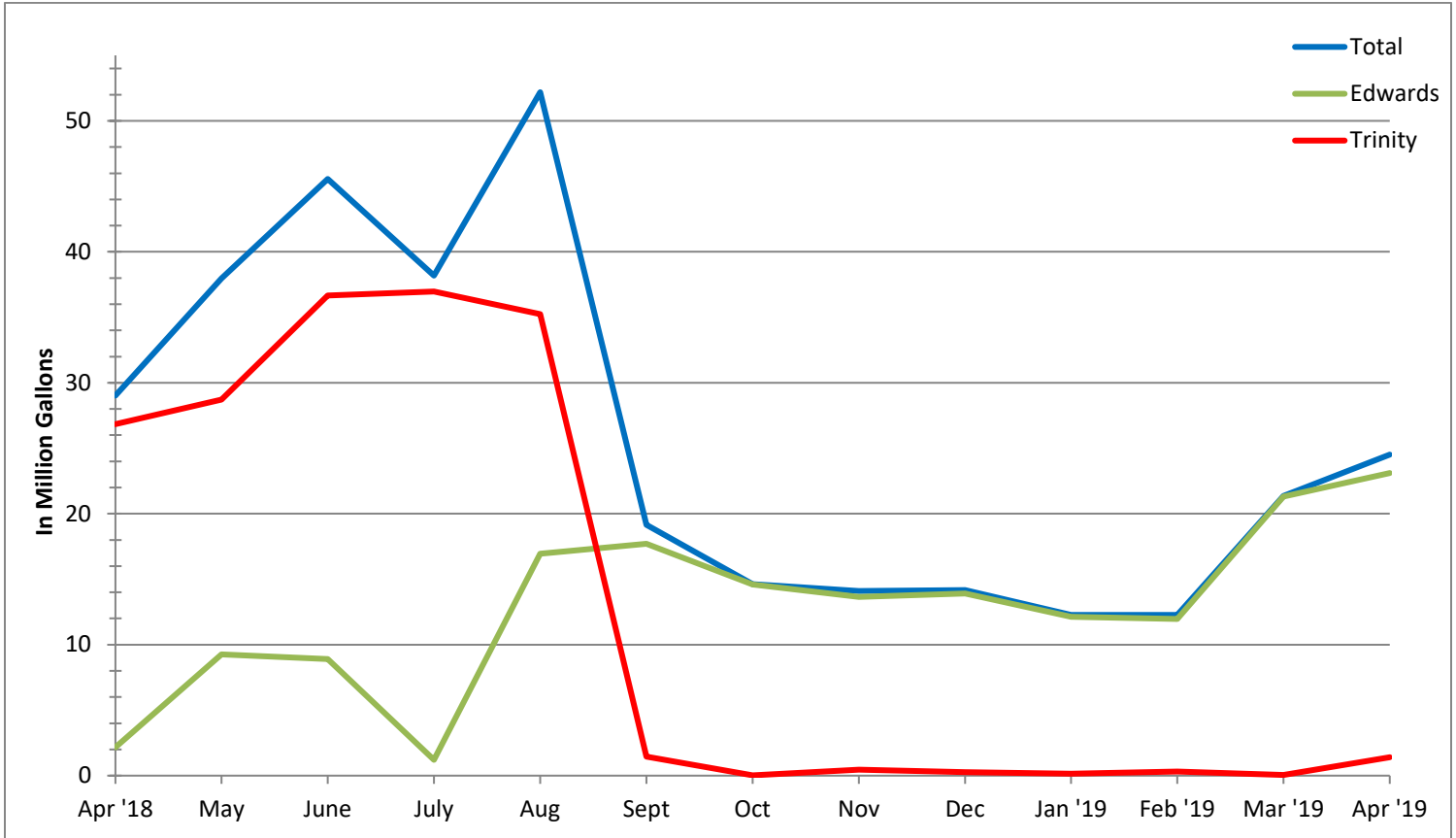




Water Department Report

As of April 30, 2019

City of Garden Ridge Well Usage



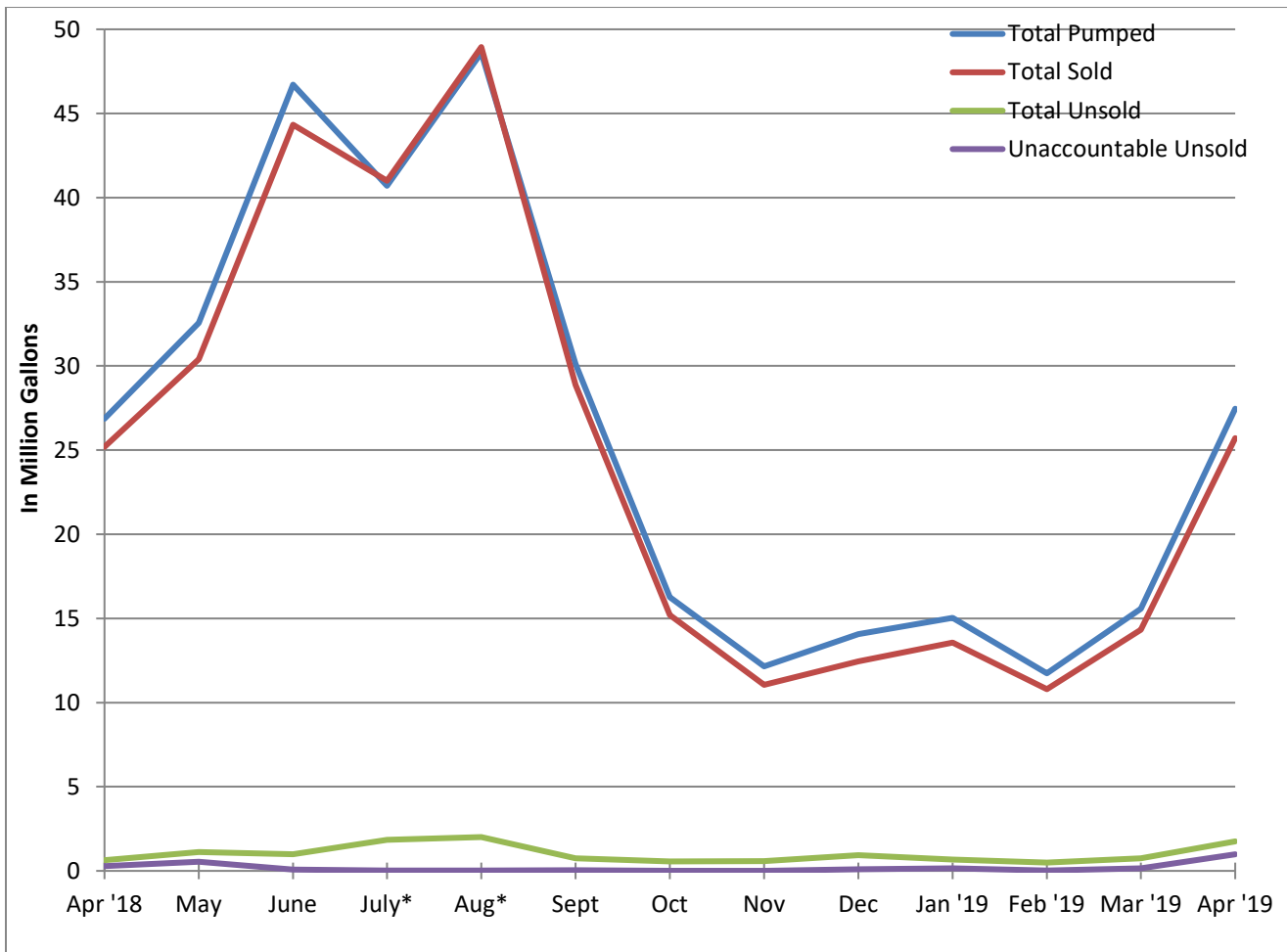
	Month:	Year:	Available:	Stage:
Edwards Well Usage AC/FT:	70.91	210.25	502.04	0
Trinity Well Usage AC/FT:	1.46	3.09	N/A	- 0%

Water Quality

Water Reports

	Due:	Missed:	Passed:	Failed:		State:	Edwards:	Trinity:
Bacteriological:	6	0	6	0	Due:	1	0	1
Raw:	4	0	4	0	Missed	0	0	0
Chlorine Residual Test:	30	0	30	0				

2018 – 2019 Pumping Report



	Total Pumped (Thousands)	Total Sold (Thousands)	Total Unsold (Thousands)	Unaccountable Unsold (Thousands)	Unaccountable Unsold %
Apr '18	26,855	25,195	1,660	1597.0	5.9%
May	32,555	30,405	2,150	2026.0	6.2%
June	46,719	44,332	2,387	1939.0	4.2%
July*	40,697	41,002	1,842	0.0	0.0%
Aug*	48,604	48,945	2,009	0.0	0.0%
Sept	30,118	28,871	1,247	820.0	2.7%
Oct	16,256	15,198	1,058	749.0	4.6%
Nov	12,153	11,057	1,096	703.0	5.8%
Dec	14,073	12,447	1,626	998.0	7.1%
Jan '19	15,035	13,556	1,479	1228.0	8.2%
Feb '19	11,738	10,795	943	691.0	5.9%
Mar '19	15,572	14,324	976	937	6.0%
April '19	27,464	25,712	1,752	985	3.6%

* July and August inaccurate due to inaccuracy of new meters at 3009 wellsite at time.

Booster Pump and Well Motor Maintenance

Pump Maintenance due this Month:	0	Pump Maintenance due Next:	June 2019
Well Maintenance due this Month:	0	Well Maintenance due Next:	February 2020
Next Pump Most Likely to Fail:	Timber Rose Pump	How Long until Fail:	1

Water Department Monthly Activities:

New Meter Installs	2	Work Orders	52
Meter Replacements	2	Locates	16
City Owned Leaks	1	Irrigations Permits Issued	2
Meters Read April 2019	1,642	Total Rebates	4 (\$475)

Projects:

- Implementing Field Force Management for more efficient everyday operations.
- We are conducting a water audit on the system
- Reviewing the SCADA functionality and security

Comments:

Rebate Breakdown:
 1 pool filter rebate
 3 toilet rebates