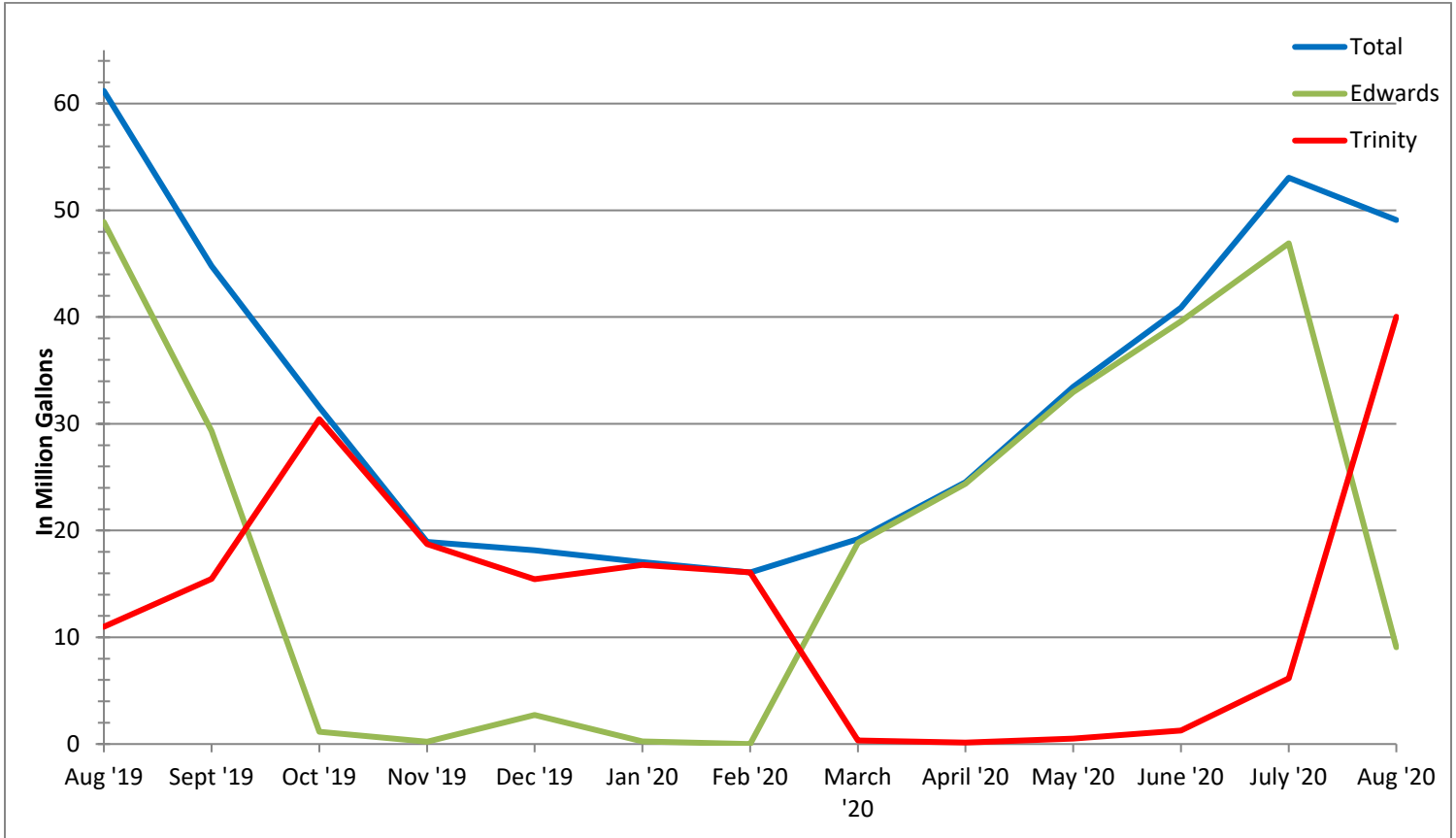




Water Department Report

As of August 31, 2020

City of Garden Ridge Aquifer Usage

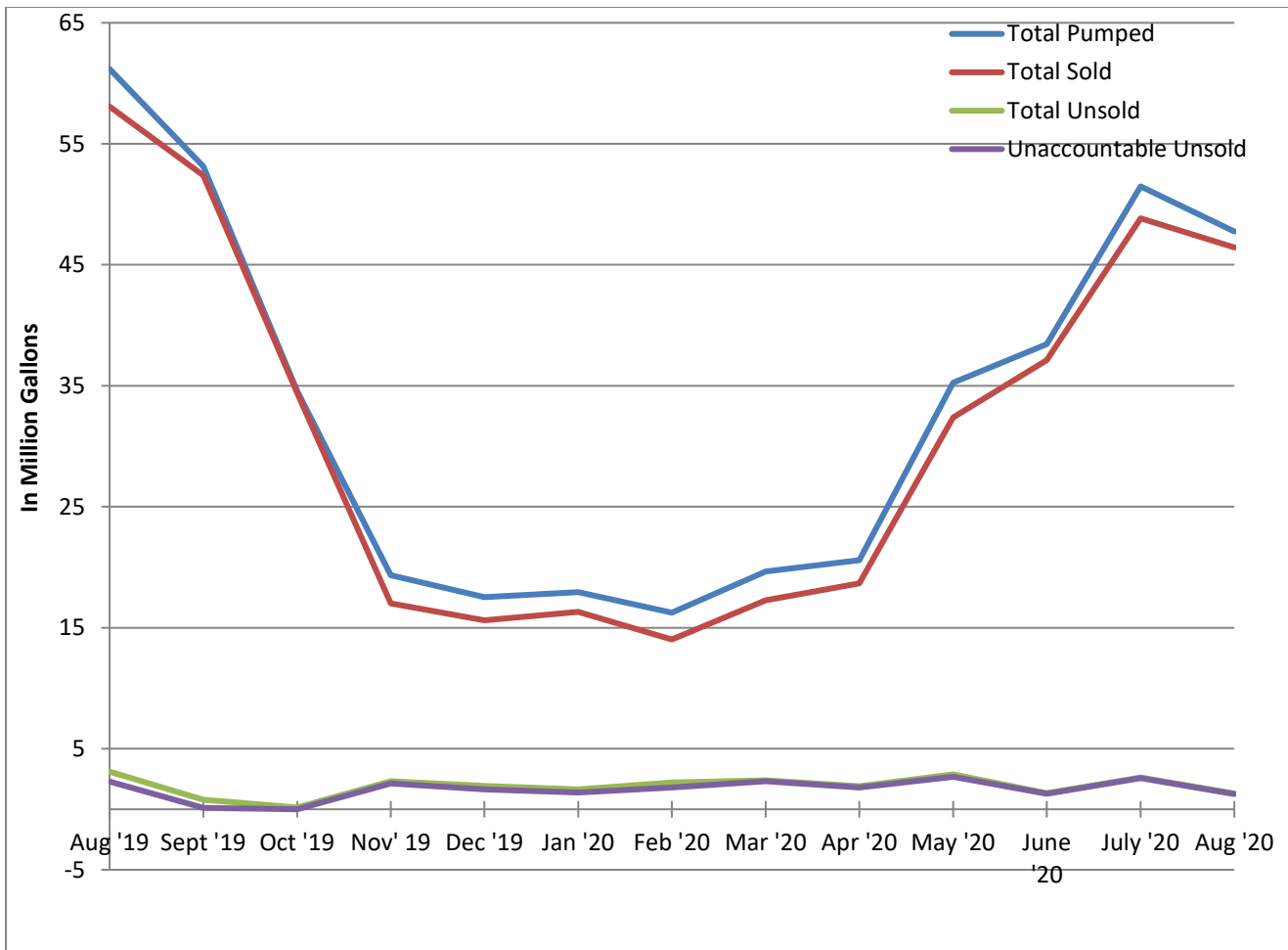


	Month:	Year:	Available:	Stage:
Edwards Well Usage AC/FT:	27.80	526.59	168.40	0
Trinity Well Usage AC/FT:	122.85	249.47	N/A	0

Water Quality

Backteriological Samples	Due:	Missed:	Passed:	Failed:
Distribution Samples:	6	0	6	0
Raw Water Samples:	2	0	2	0
Chlorine Residual Test:	31	0	31	0

2019 – 2020 Pumping Report



	Total Pumped (Thousands)	Total Sold (Thousands)	Total Unsold (Thousands)	Unaccountable Unsold (Thousands)	Unaccountable Unsold %
Aug'19	61,184	58,074	3,110	2,298	3.8%
Sept '19 *	53,145	52,395	786	125	0.2%
Oct '19 *	34,551	34,405	146	0	0.0%
Nov '19	19,344	17,022	2,322	2,149	11.1%
Dec '19	17,527	15,610	1,917	1,657	9.5%
Jan '20	17,956	16,308	1,648	1,388	7.7%
Feb '20	16,250	14,032	2,218	1,806	11.1%
March '20	19,658	17,270	2,388	2,308	11.7%
April '20	20,579	18,682	1,897	1,795	8.7%
May '20	35,266	32,385	2,881	2,668	7.6%
June '20	38,442	37,110	1,332	1,286	3.3%
July '20	51,469	48,851	2,618	2,574	5.0%
Aug '20	47,754	46,446	1,308	1,262	2.6%

* September water loss is off due to inaccuracy of the Schoenthal well master meter.

Water Department Monthly Activities:

New Meter Installs	2	Work Orders	313
Meter Replacements	4	Locates	42
City Owned Leaks	0	Irrigations Permits Issued	4
Meters Read	1672	Total Rebates	1
Meter Tests	3	Laptop Readings	51

Leak Adjustments

New Requests	15	Waiting for Customer	13	Approved	3	Amount Approved	\$120.09	Denied	2	Sent to Water Commission	1
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Projects:

- Whispering Oaks Project is Ongoing
- Workflow Management System Implementation Ongoing
- AMI Bids
- 2252 Wastewater Project Bids
- Well #9 Repair Ongoing

COVID-19 Pandemic

The Water Department is continuing to be vigilant to keep our staff and infrastructure safe from the spread of the Coronavirus. We are still cleaning facilities, vehicles, and equipment daily to ensure our staff and water system stay safe. Our team members have a positive outlook even as the number of cases rise in our area. We are keeping a close eye on the situation and can increase or decrease our continuity of operations if and when necessary.