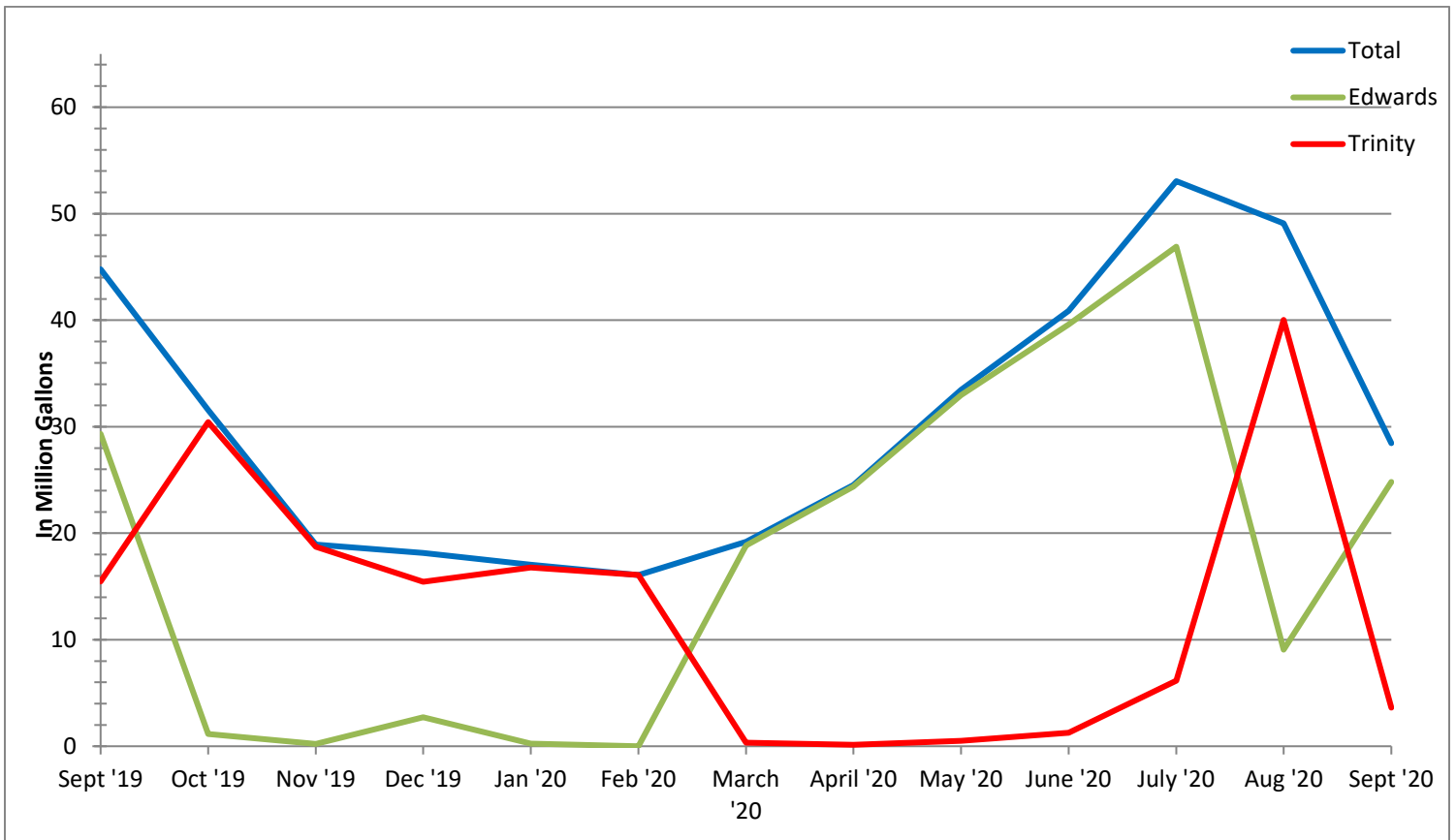




Water Department Report

As of September 30, 2020

City of Garden Ridge Aquifer Usage

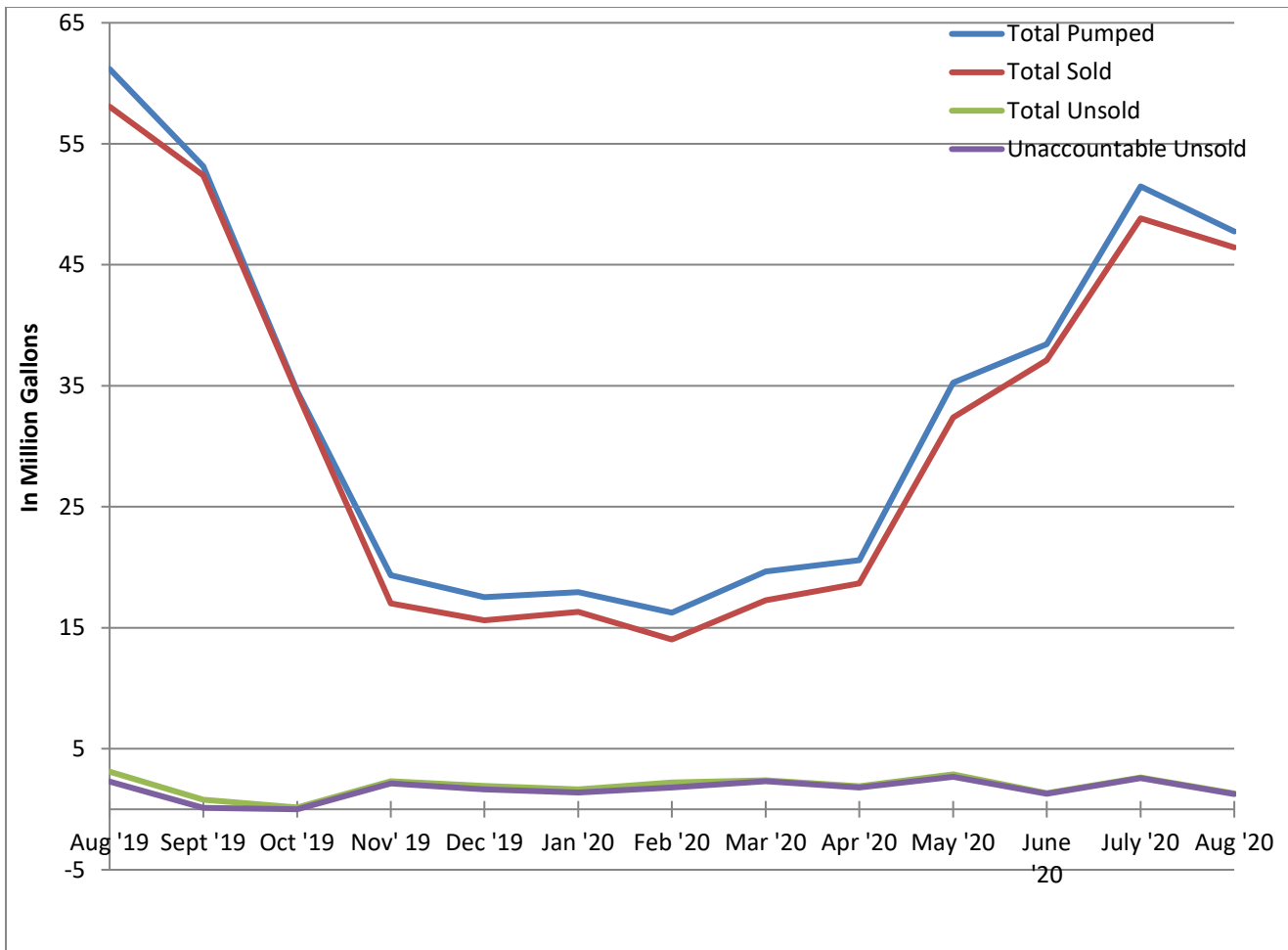


	Month:	Year:	Available:	Stage:
Edwards Well Usage AC/FT:	76.17	602.76	89.48	0
Trinity Well Usage AC/FT:	11.12	260.59	N/A	0

Water Quality

Backteriological Samples	Due:	Missed:	Passed:	Failed:
Distribution Samples:	6	0	6	0
Raw Water Samples:	2	0	2	0
Chlorine Residual Test:	30	0	30	0

2019 – 2020 Pumping Report



	Total Pumped (Thousands)	Total Sold (Thousands)	Total Unsold (Thousands)	Unaccountable Unsold (Thousands)	Unaccountable Unsold %
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	48,799	46,446	2,333	2,286	4.7%
Sept '20	32,959	29,855	3,104	3,057	9.3%

* 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	11	Waiting for Customer	1	Approved	7	Amount Approved	649.49	Denied	3	Sent to Water Commission	1
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Projects:

- Whispering Oaks Project is ongoing.
- 2252 Wastewater Project is ongoing.
- Workflow Management System Implementation is ongoing.
- Well #9 repair is complete.
- AMI Meters have been ordered. We are developing an AMI Rollout Plan and educational material for our customers. A pre-construction meeting is scheduled for October 6th.

COVID-19

The Water Department continues to be vigilant in our efforts to keep our staff and infrastructure safe from the spread of Covid-19. We continue to clean facilities, vehicles, and equipment daily to ensure our staff and water system stay safe. Our team members continue to display a positive outlook and we are keeping a close eye on the situation, ensuring our ability to increase or decrease any aspects of continuity of operations if and when necessary.