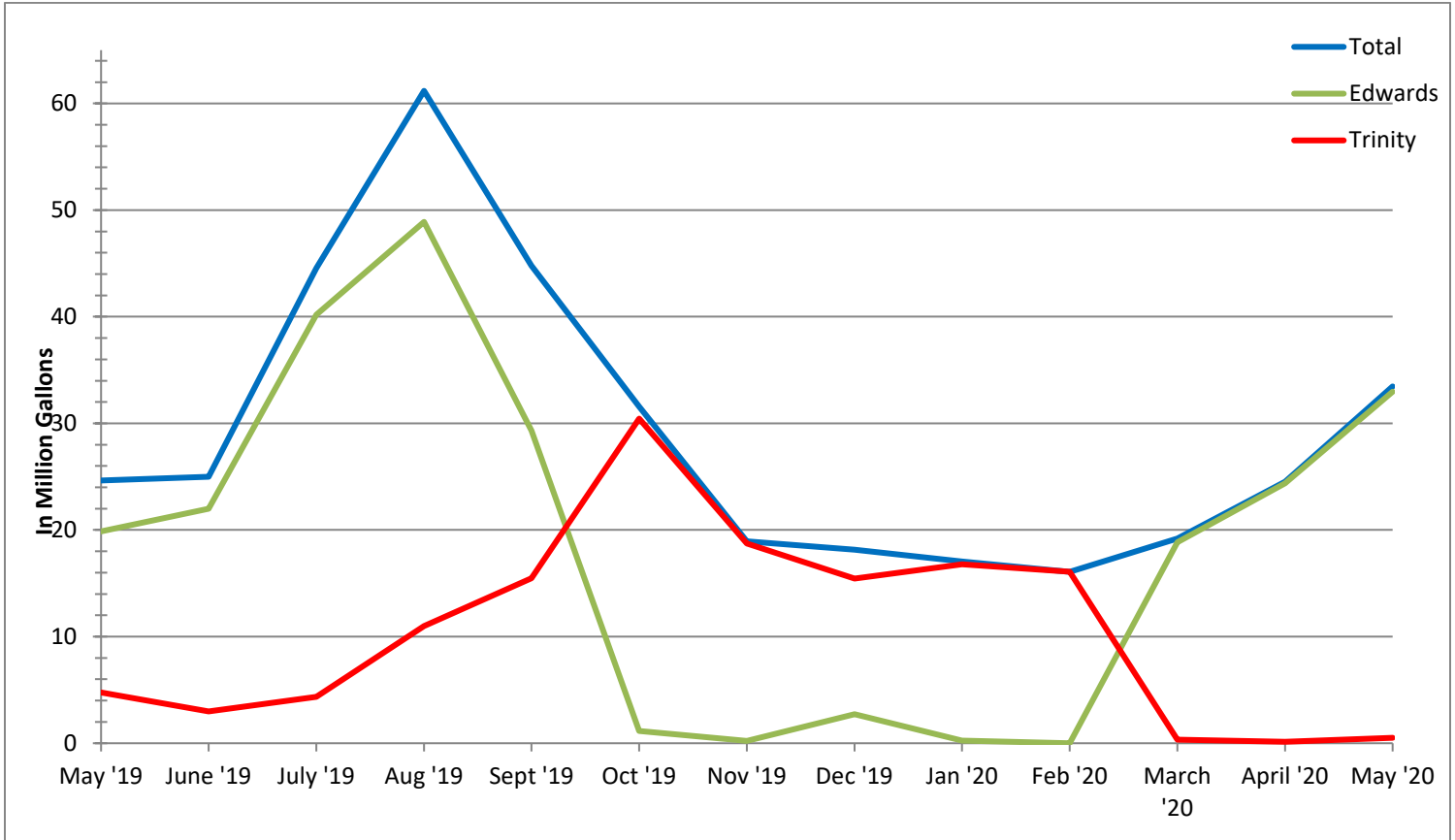




## Water Department Report

As of May 31, 2020

### City of Garden Ridge Aquifer Usage

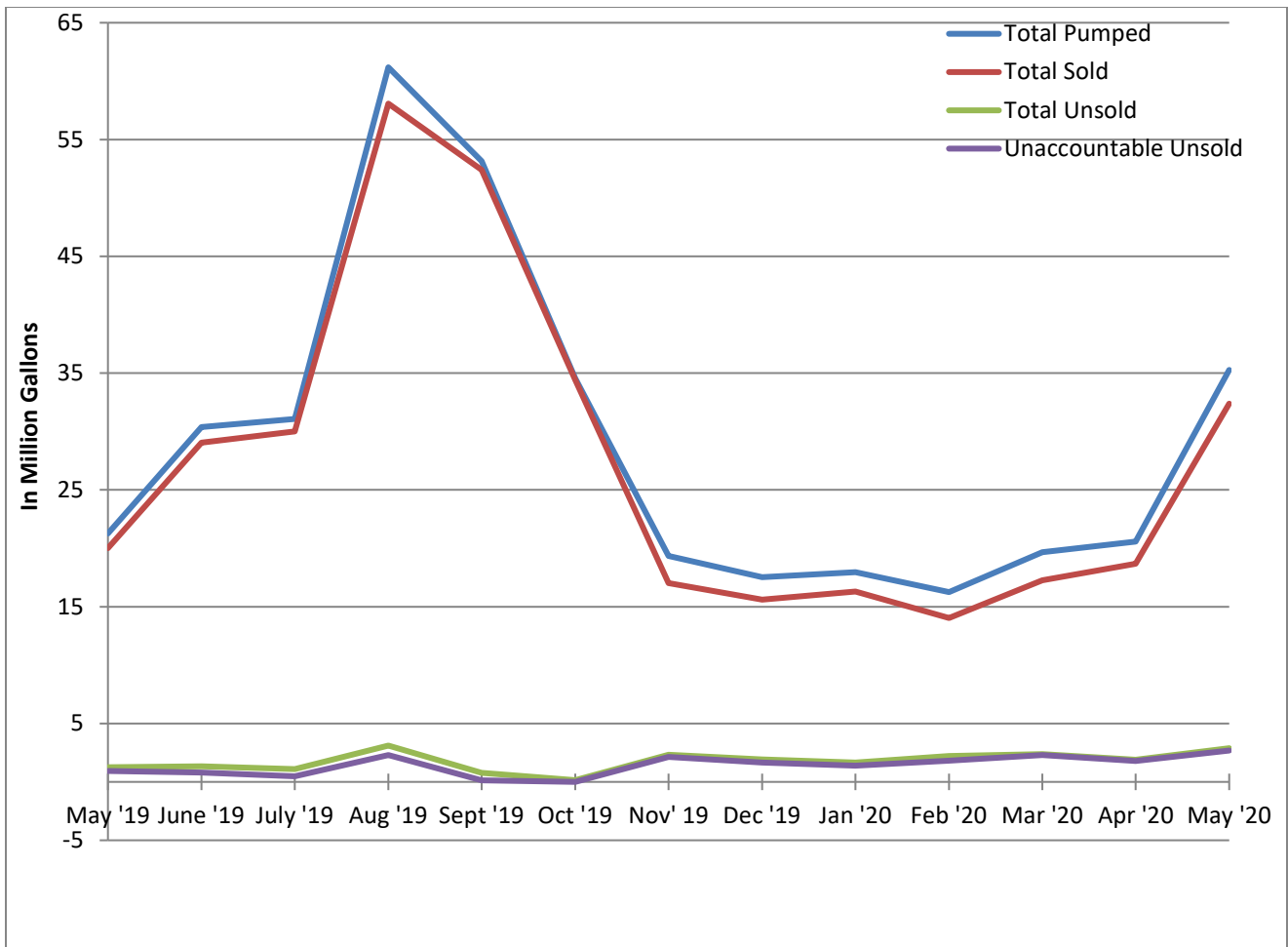


	Month:	Year:	Available:	Stage:
<b>Edwards Well Usage AC/FT:</b>	<b>84.81</b>	<b>218.12</b>	<b>498.47</b>	<b>0</b>
<b>Trinity Well Usage AC/FT:</b>	<b>1.52</b>	<b>103.83</b>	<b>N/A</b>	<b>0%</b>

### Water Quality

	Due:	Missed:	Passed:	Failed:
<b>Bacteriological:</b>	6	0	6	0
<b>Raw:</b>	4	0	4	0
<b>Chlorine Residual Test:</b>	31	0	31	0

## 2019 – 2020 Pumping Report



	<b>Total Pumped (Thousands)</b>	<b>Total Sold (Thousands)</b>	<b>Total Unsold (Thousands)</b>	<b>Unaccountable Unsold (Thousands)</b>	<b>Unaccountable Unsold %</b>
<b>May '19</b>	21,278	20,016	1,262	899	4.2%
<b>June '19</b>	30,391	29,047	1,343	802	2.6%
<b>July '19</b>	31,078	29,996	1,082	475	1.5%
<b>Aug '19</b>	61,184	58,074	3,110	2,298	3.8%
<b>Sept '19 *</b>	53,145	52,395	786	125	0.2%
<b>Oct '19 *</b>	34,551	34,405	146	0	0.0%
<b>Nov '19</b>	19,344	17,022	2,322	2,149	11.1%
<b>Dec '19</b>	17,527	15,610	1,917	1,657	9.5%
<b>Jan '20</b>	17,956	16,308	1,648	1,388	7.7%
<b>Feb '20</b>	16,250	14,032	2,218	1,806	11.1%
<b>March '20</b>	19,658	17,270	2,388	2,308	11.7%
<b>April '20</b>	20,579	18,682	1,897	1,795	8.7%
<b>May '20</b>	35,266	32,385	2,881	2,668	7.6%

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

## Water Department Monthly Activities:

New Meter Installs	1	Work Orders	60
Meter Replacements	1	Locates	40
City Owned Leaks	1	Irrigations Permits Issued	4
Meters Read	1,668	Total Rebates	0
Meter Tests	0	Laptop Readings	13

## Leak Adjustments

New Requests	2	Waiting for Customer	4	Approved	1	Amount Approved	\$87.45	Denied	0	Sent to Water Commission	6
--------------	---	----------------------	---	----------	---	-----------------	---------	--------	---	--------------------------	---

## Projects:

- Whispering Oaks Project is Ongoing
- Workflow Management System implementation
- Water Master Plan Phase 1 &2
- AMI scope of work is being put together
- Small Elevated Tank was mapped for Motorola Antennas
- American Infrastructure Act Training
- 2252 Wastewater Project is ongoing
- Repaired the A/C at the Schoenthal Well Site

## COVID-19

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 as we see a glimmer of light at the end of this COVID tunnel.