Water and Wastewater Department Monthly Report

May 2020

Listed below is a summary of the activities the Water and Wastewater Department performed during May.

GENERAL

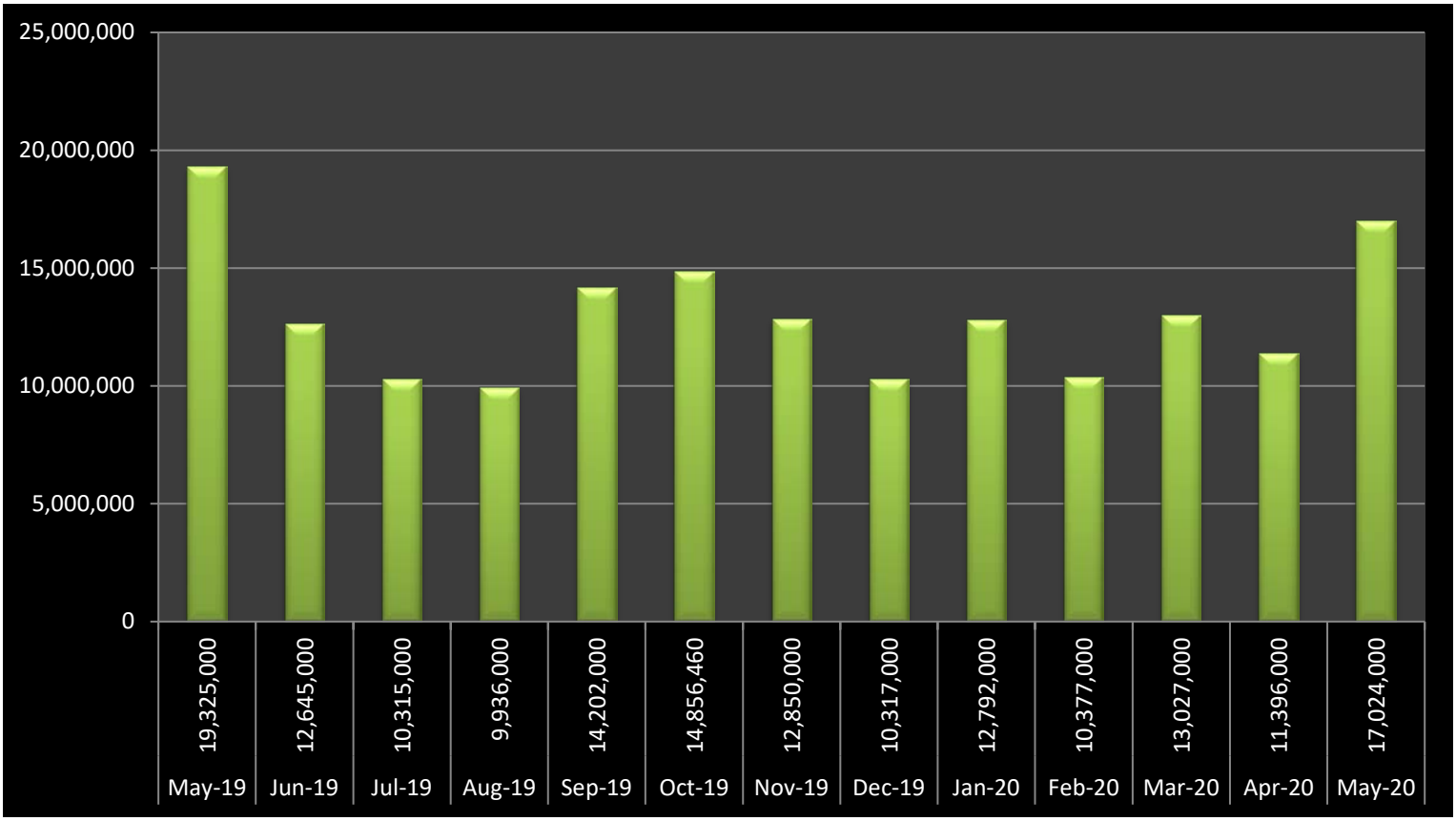
- Completed work orders for:

Shut-Off Service:	0
Turn On Service:	2
Final Read:	9
Courtesy Read:	1
Julie Locate Requests:	116
New Meters Installed:	0
Existing Meters Replaced With New Meters:	6
Other:	2
Total Work Orders:	15

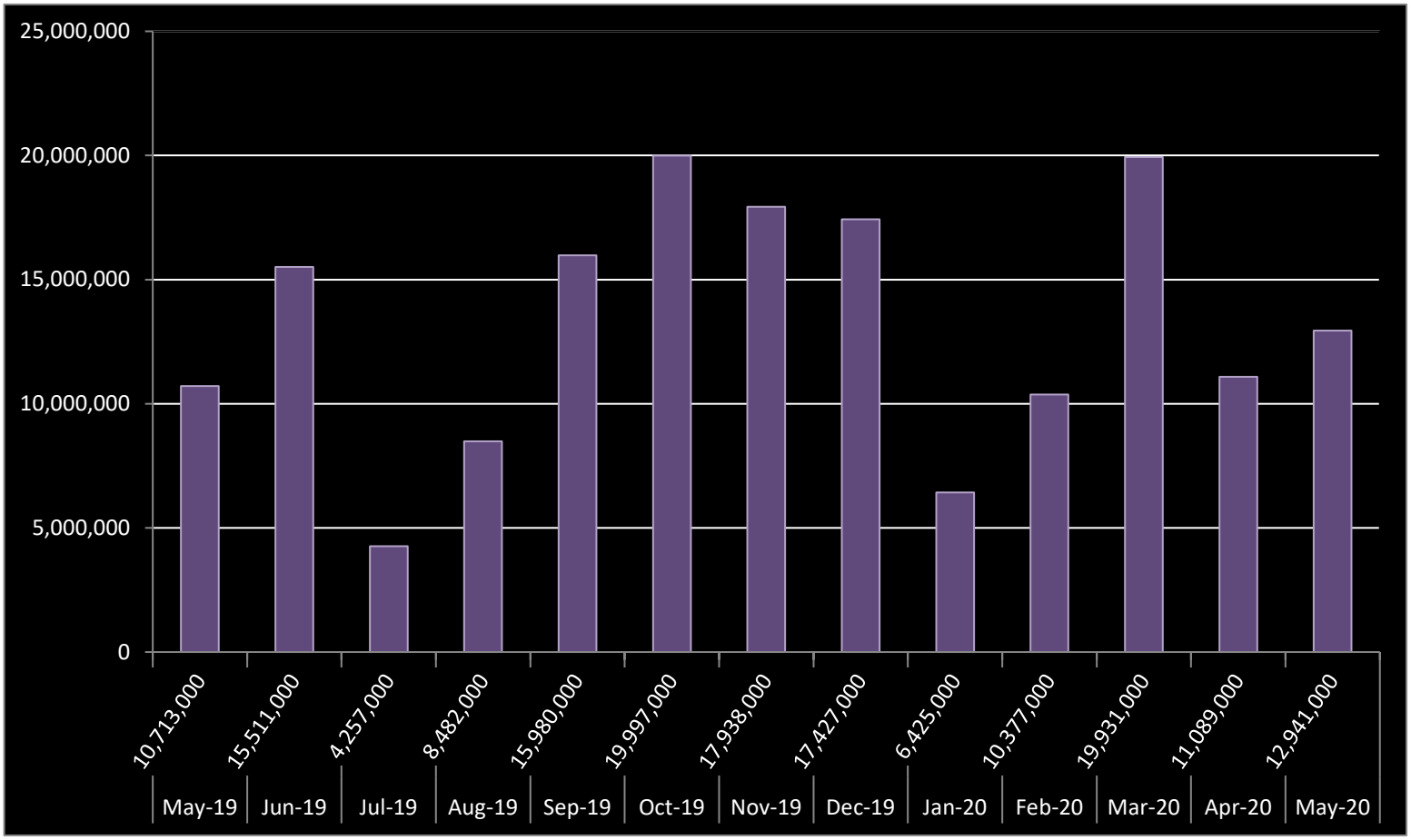
WASTEWATER

- Approx. 17,024,000 gallons flowed into the treatment plant.
- Approx. 12,941,000 gallons were discharged
- The Discharge Monitoring Report (DMR) was completed and filed with the IEPA.
- Completed monthly sampling.
- Mowed all wastewater facilities.
- Completed sewer main jetting.
- Vacuumed grease from L.S. 5

Influent

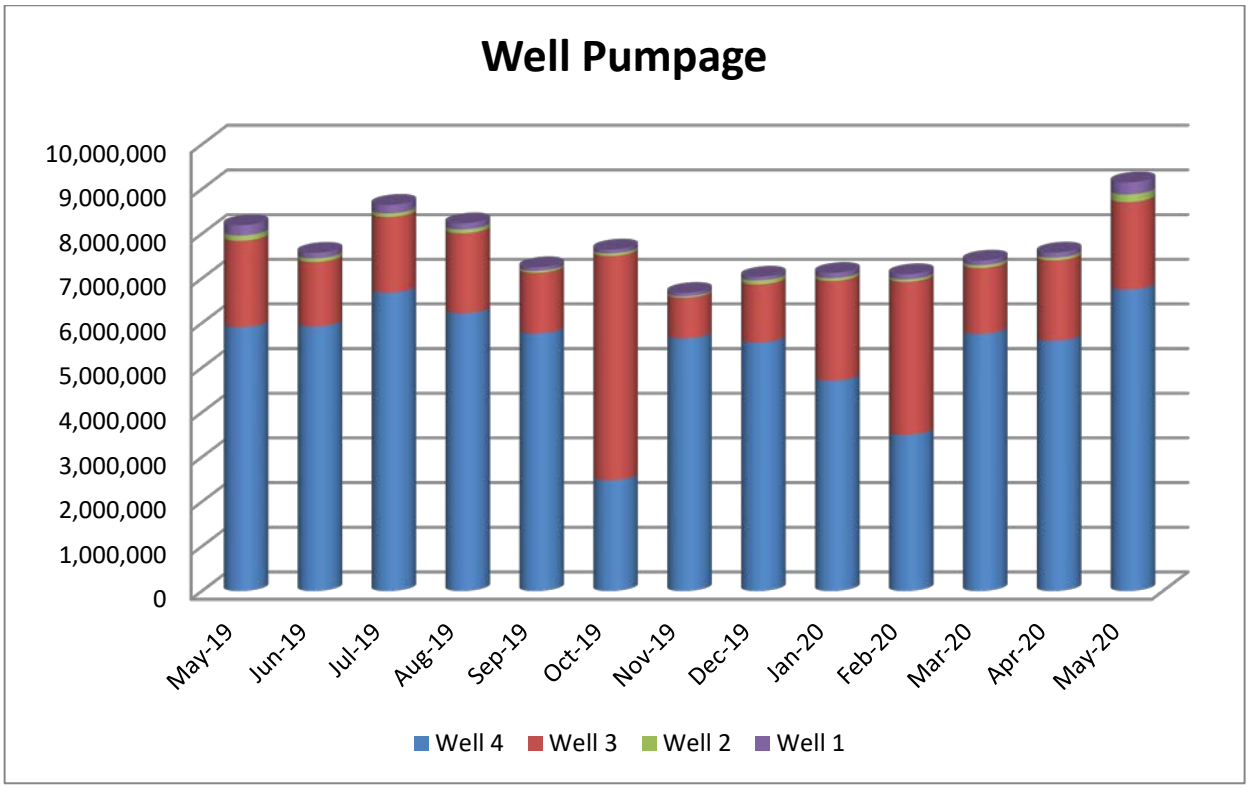


Effluent Discharge



WATER

- Completed daily lab samples related to water quality. (pH, Fluoride, Chlorine, Hardness)
- Monthly chemical injection reports were complete and mailed to the IEPA.
- Completed monthly sampling.
- Flushed approx. 1 million gallons through the fire hydrants for flushing.
- Completed CCR and CCR Cert.
- Repaired Backwash valve at Well 1.
- Rebuilt bottom end of hydrant in Chestnut Grove Subdivision.



Well 1	270,700
Well 2	169,400
Well 3	1,962,000
Well 4	6,746,100

Total pumpage of treated water from wells for May: 9,148,200