

# San Leon Municipal Utility District

## Operations Report for March 2019

Water Treatment Plant
GCWA Received: 18,782.000
Pumped into system: 18,670.000
Meters billed: 11,424.000
Gallons lost (leaks/flushing): 1,240,000
Accountability: 3%
Active meters: 2,818
9 bacteriological samples taken and tested (8 distribution, 1 well); all results were good, no coliform organisms found

Wastewater Treatment Plant		
	Permitted	Actual
Flow	<0.95 MGD	.894 MGD
BOD	158 lbs/day	18.45 lbs/day
TSS	158 lbs/day	2.56 lbs/day
DO	2.0 mg/L	7.2 mg/L
CL <sup>2</sup>	1.0 min - 4.0 max	1.3 min - 3.6 max
Total flow: 21,040,000 gallons		
Daily average flow: .678 MGD		
Average solids level: 311 mg/L		
Sludge hauled: 0 tankers & 7 containers		
Total rainfall: .77 inches		
<i>MGD: Million gallons per day mg/L: Milligrams per liter</i>		

Distribution & Collection	
<p style="text-align: center; margin: 0;"><u>Taps, Inspections, &amp; Extensions</u></p> <p>Water Taps: 20      Water Taps YTD: 35</p> <p>Sewer Taps: 20      Sewer Taps YTD: 35</p> <p>Inspections: 6      Inspections YTD: 28</p> <p>Line extensions: 0      Extensions YTD: 0</p> <p style="text-align: center; margin: 10px 0;"><u>Account Activity</u></p> <p>Active Accounts: 2,818</p> <p>Taps &amp; Payments: 20 taps, \$30,000 collected</p> <p>Inspections &amp; Fees: 6 inspections, \$600 collected</p> <p>Capacity Fee: n/a</p> <p>Lock-off for non-payment: 83 accounts</p> <p>Locked-off accounts paid: 57 accounts</p> <p>Pulled meters &amp; fees: 0 pulled, \$0 collected</p>	<p style="text-align: center; margin: 0;"><u>Service Orders</u></p> <p>Connects: 19</p> <p>Finals: 20</p> <p>Rereads: 4</p> <p>Meter Changeouts: 0</p> <p>Profile Meter: 6</p> <p>Meter Testing: 0</p> <p>Meter Box Maintenance: 3</p> <p>Sewer Backup: 2</p> <p>Manhole Repair: 0</p> <p>Meter Leak Repair: 0</p> <p>Main Break Repair: 0</p> <p>Line Extension: 0</p> <p>Water/Sewer Taps: 20</p> <p>Plumbing Inspection: 6</p>

# District Manager Report

April 17, 2019

- Current Projects
  - Regional agency updates
    - Gulf Coast Water Authority (GCWA)
    - Harris Galveston Subsidence District
    - Galveston County
    - Texas Commission for Environmental Quality (TCEQ)
    - AWWA: Texas Water Conference
    - Centerpoint: additional street lighting in the district
  - San Leon facilities and distribution
    - EST MCC: continued work, MCC installed, awaiting Centerpoint to energize and begin switch over
    - iTrackers: 10 units installed and monitoring
    - Insurance update for Gallagher
  - Consultant meetings
    - PayScale
  - Community engagement
    - Bond Town Hall April 9<sup>th</sup>
    - Resident communications
      - Sewer infrastructure: Avenue H between 23<sup>rd</sup> and 24<sup>th</sup>
      - Several residents met with in person regarding bond
    - 12 requests for service; 10 available as is, remainder (2) quoted for line improvements
    - Public Information Act Requests - Haskett, Jetelina, Marcaccio
  - Outstanding receivables
    - 1360 accounts, varying amounts for a total of \$154,219.62
    - 33 accounts paid to date for \$2,350 (1 more)
- Upcoming Projects
  - Bond Town Hall April 22<sup>nd</sup>
  - Open Meetings Training