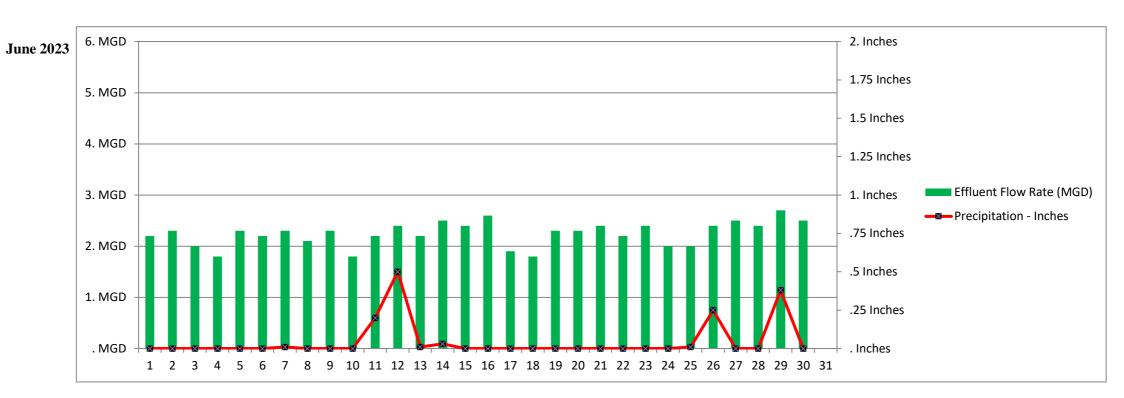
## **Wastewater Utility 2023 Monthly Report**





Month	January	February	March	April	May	June	July	August	September	October	November	December	Total
Total MG Treated Effluent 2023	119.40	96.16	164.80	95.29	88.73	67.40							631.78
Total MG Treated Effluent 2022	107.08	132.88	140.54	120.85	123.71	86.77	72.59	84.83	81.02	69.45	67.96	77.22	1164.90
<b>Total Monthly Precipitation 2023</b>	3.40	2.29	7.39	2.40	1.32	1.39							18.19
Total Monthly Precipitation 2022	1.97	5.87	4.9	4.52	7.72	2.05	2.43	6.55	3.13	1.41	2.25	3.58	46.38
												_	
2023 Monthly Percent Capacity	96%	86%	133%	79%	72%	56%							87%
Actual Design Flow 4.0 MGD					•	•							

## **Sewer Crew Activities**

- 1. Performed 17 lateral inspections.
- 2. Completed routine lift station checks.
- 3. Responded to 15 service calls: homeowners and lift stations.
- 4. Cleaned and inspected 1080 feet of sanitary mainlines.
- 5. Repaired 3 sanitary manholes.
- 6. Repaired/replaced 60 feet of storm mains.
- 7. Installed 2 new storm structures.
- 8. Repaired 9 storm structures.
- 9. Completed site dirt work at various work sites.
- 10. Installed rails and panels at St. James north lift station.
- 11. Pressure washed decks at the Girl Scout house.
- 12. Assisted with guard rail install with Street department.
- 13. Installed rails and panels at St. James north lift station.

## **Plant Crew Activities**

Sludge Pressed / Gallons: 894,900

## Plant Operations and Maintenance:

- 1. Completed required monthly maintenance.
- 2. Hauled 106 tons of Class A bio-solids to farmers and 297 tons of pressed sludge to the landfill.
- 3. Changed air filters on blowers.
- 4. Repaired primary sludge pump #3: replaced muffler and diaphragm.
- 5. Grit removal system auto switch failed, unable to locate a replacement. Operators are manually running the system at set times during each shift.
- 6. Second shift assisted with repairs to the decks at the Girl Scout house.
- 7. Replaced suction line on the chlorine feed pump: was pulling in air but ended up being an issue with the pump.
- 8. Cleaned the final clarifiers.
- 9. Completed annual laboratory DMRQA testing requirement and waiting on results to get reported.

Monthly Overtime									
	WWTP Operators	Collection System Operators							
Scheduled: weekends, holidays	Emergency Call Ins	Other	Unscheduled	Emergency Call Ins	Other				
54.25	4	0		21.5	0				
Total Dept. Overtime:	79.75								