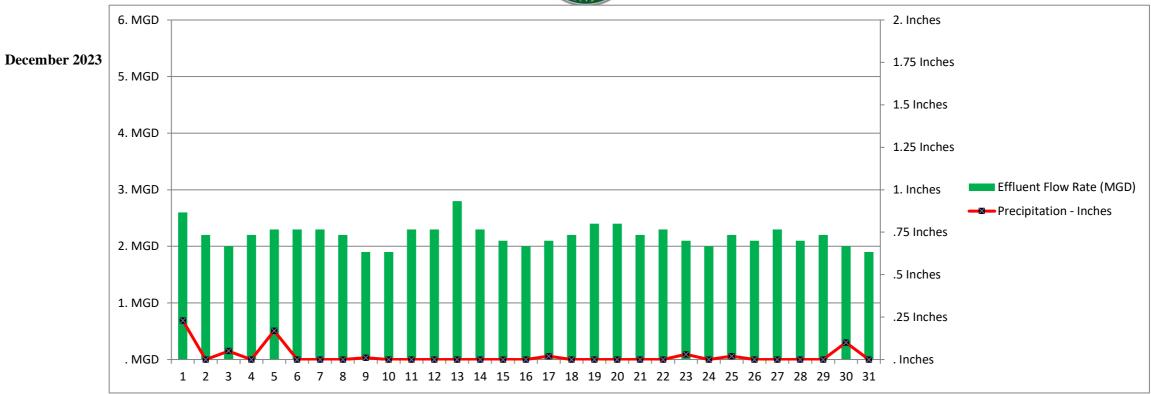
## **Wastewater Utility 2023 Monthly Report**





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	85.80	89.80	70.30	70.60	68.90	68.20	1085.38
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	5.68	5.03	1.01	3.36	0.70	0.63	34.60
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%	69%	72%	59%	57%	57%	55%	74%
Actual Design Flow 4.0 MGD		•	•	•		•	•					=	-

## **Sewer Crew Activities**

- 1. Performed 8 lateral inspections.
- 2. Completed routine lift station checks.
- 3. Installed 2 new sanitary manholes.
- 4. Cleaned 5860 feet of sanitary mains.
- 5. Responded to 4 service calls.
- 6. Installed new sanitary line at Brandywine Park.
- 7. Replaced pumps at the Brandywine Park lift station.
- 8. Completed dirt work at the Melody Lane project.
- 9. Worked on removing logs and debris from Brandywine Creek from Davis Road to the Pennsy Trail.

## **Plant Crew Activities**

Sludge Pressed / Gallons: 1,030,000

## Plant Operations and Maintenance:

- 1. Completed required monthly maintenance.
- 2. Hauled 257 tons of pressed sludge to the landfill.
- 3. Replaced the belts on the sludge processing output conveyor.
- 4. Repaired the motor mounts on the sludge processing equipment: broken bolts.
- 5. Changed air filters on blower #3.
- 6. Greased and oiled rollers on the sludge processing conveyors.
- 7. Repaired yard hydrant by contact tank that was leaking.

Monthly Overtime										
	WWTP Operators	Collection System Operators								
Scheduled: weekends, holidays	Emergency Call Ins	Riley Festival	Unscheduled	Emergency Call Ins	Riley Festival					
50.75	8	0	1	12	0					
Total Dept. Overtime:	71.75									