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# Monthly Client Report for Higgins Lake Utilities Authority April 2022

To provide the Higgins Lake Utilities Authority with a summary of our activities for the month, Operations Services has prepared this report for your use. We welcome any suggestions to improve the information contained in these reports. Please contact us if you believe this report contains errors, or if you have any questions about it.

The Authority maintained compliance with all regulated parameters for the previous month.

FLOW AND UTILITY STATISTICS

LOW AND OTILITY 5			OWNER STATE
Parameters	2021	2022	Difference
1st-7th Flow	30,800	49,760	+18,960
8th-14th Flow	39,000	43,179	+4179
15th-21st Flow	46,700	42,495	-4205
22nd-28th Flow	60,700	69,597	+8897
Minimum Weekly Flow	30,800	42,495	+11,695
Maximum Weekly Flow	60,700	69,597	+8897
Monthly Influent Total	177,200	205,031	+27,831

**2022 IRRIGATION PERFORMANCE** 

Parameters	Influent	Effluent	Difference	
2021 Year to Date Totals	602,600	0	+602,600	
2022 Year to Date Totals	565,150	0	+565,150	
April Totals	205,031	0	+205,031	

## **MONITOR WELL STATUS**

Q2 will be collected in May.

#### MONTHLY E-ONE ACTIVITY SUMMARY

- Operations Services received 3 E-One service requests for the month.
- 110 Tri Post Legion / DH771820 in.
- 120 Chesaning / DH771843 in.
- 124 North Shore Trail / DH771814 in.
- There were 0 Miss Dig utility location requests during the month.

#### STRATEGIC PLANNING

• The pumps and panels are on site. We hope to group up and complete the installation of the pumps over a one- or two-day period ASAP.

#### **MAINTENANCE**

- Weekly lagoon inspections completed.
- Sprinkler heads have all been cleaned and installed.
- The plant is still in shut down mode, but we anticipate our first discharge the week of May 14th.
- Limited spring cleanup has begun.

#### **CUMMINS BACK UP GENERATOR**

Monthly and weekly inspection and maintenance completed.

# **CONSIDERATIONS**

Field number one should be reseeded this spring.

## OTHER NOTEWORTHY EVENTS OR ACTIVITIES

- Fence repairs are ongoing.
- Joseph Hodgkin began work on site April 25<sup>th</sup>.

If you have any questions regarding this report, please feel free to contact Operations Services at

866.737.8361

Operations Services, Inc.

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