

Monthly Client Report for Higgins Lake Utilities Authority March 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

Parameters	2021	2022	Difference
1st-7th Flow	32,100	23,200	-8900
8th-14th Flow	33,500	22,900	-10,600
15th-21st Flow	31,700	29,900	-1,800
22nd-28th Flow	42,000	51,119	+9,119
Minimum Weekly Flow	31,700	22,900	-8,800
Maximum Weekly Flow	42,000	51,119	+9,119
Monthly Influent Total	139,300	127,119	-12,181

2022 IRRIGATION PERFORMANCE

Parameters	Influent	Effluent	Difference
2021 Year to Date Totals	3,649,250	2,898,251	+750,999
2022 Year to Date Totals	360,119	0	+233,000
March Totals	127,119	0	+111,200

MONITOR WELL STATUS

- Q1 Monitor wells were collected in February. Q2 will be collected in May.

MONTHLY E-ONE ACTIVITY SUMMARY

- Operations Services received 3 E-One service requests for the month.
- 109 NW Legion / DH316029 in.
- 207 Veterans / DH771809 in.
- 115 St. Louis / DH316642 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. They are frozen.
- Sprinkler heads have been removed and I have started to clean them.
- The plant is in winter shut down mode now.
- The snow blower is working well.
- The new thermostat was installed.

CUMMINS BACK UP GENERATOR

- Monthly and weekly inspection and maintenance completed.
- Complete generator maintenance with load bank testing was completed on March 23rd.

CONSIDERATIONS

- Field number one should be reseeded this spring.
- Plowing out the end of the road is a big help.

OTHER NOTEWORTHY EVENTS OR ACTIVITIES

- Fence repairs are ongoing.
- We have hired a replacement for Theron. Joseph Hodgkin will begin work on the 25th.

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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