



Monthly Client Report for Higgins Lake Utilities Authority June 2018

To provide the Higgins Lake Utilities Authority with a summary of our activities for the month, Wade Trim 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	2017	2018	Difference
1st-7th Flow	67,116	77,499	+10,383
8th-14th Flow	85,260	85,803	+543
15th-21st Flow	100,024	100,261	+237
22nd-31st Flow	132,901	112,339	-20,562
Minimum Weekly Flow	67,116	77,499	+10,383
Maximum Weekly Flow	132,901	112,339	-20,562
Monthly Influent Total	385,301	375,902	-9,399

2018 IRRIGATION PERFORMANCE

Parameters	Influent	Effluent	Difference
2017 Year to Date Totals	3,307,797	3,426,386	+118,589
2018 Year to Date Totals	1,424,318	547,715	+876,603
June Totals	375,902	547,715	-171,813

MONITOR WELL STATUS

- Metal monitor well caps were painted in June.
- Quarterly monitor well samples were taken in May.

MONTHLY E-ONE ACTIVITY SUMMARY

- Wade Trim received 8 E-One service requests during ~~May~~ ^{JUNE}.
- There was 4 Miss Dig utility location requests during the month.

STRATEGIC PLANNING

- E-One repair station winch was replaced and works great.

MAINTENANCE

- Weekly lagoon inspections completed.
- Lagoon aerators were put in the lagoons and are operating well.
- Spring discharge has begun.
- Weed removal around the lagoons is ongoing.

Cummins Backup Generator

- Monthly and weekly inspection and maintenance completed.

CONSIDERATIONS

- E-One risers for some of the low laying stations. 3 found to date.

OTHER NOTEWORTHY EVENTS OR ACTIVITIES

- Removal of downed trees by Paul is scheduled for Summer.
- Fence repairs are ongoing.
- The system's discharge permit renewal application has been submitted through the MiWaters system to the DEQ for their consideration.

If you have any questions regarding this report, please feel free to contact Wade Trim at 231.947.7400.

Wade Trim Operations Services, Inc.



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