



ZIONSVILLE WASTEWATER DEPARTMENT
MONTHLY REPORT
OCTOBER 2018

STATS FOR MONTH	OCT 2018	OCT 2017	OCT 2016
Total Monthly Flow	29.43 MG	24.10 MG	27.21 MG
Highest Daily Flow	1.314 MG	1.067 MG	1.346 MG
Average Daily Flow	0.949 MG	0.777 MG	0.878 MG
Precipitation	2.66 IN	3.99 IN	2.60 IN
Percent Plant Capacity	47%	39%	44%
NPDES Violations	0	0	0

Additional Comments:

Cummins Crosspoint performed the preventative maintenance on all 18 of the department's emergency generators. Found problems with 2 of them and are working to correct these issues. The next service will be in 6 months. The Department added 5 new generators at lift stations this year and they will be added to the preventative maintenance list for 2019.

On October 3rd, the department replaced the ATS (Automatic Transfer Switch) at Ford Rd lift station. The ATS operates along with the emergency generator and switches power over to the generator in power outage situations. The work was performed by Cummins Crosspoint.

Successfully completed our second stormwater assessment of the year by Gavin Merriman of the Stormwater Department.

Chlorination season ended on 10/31/18. Will begin again at the end of March 2019.

Merrell Bros began hauling bio-solids out of the plant and to their storage facility on 10/31.