



ZIONSVILLE WASTEWATER DEPARTMENT

MONTHLY REPORT

MAY 2018

STATS FOR MONTH	MAY 2018	MAY 2017	MAY 2016
Total Flow	26.2 MG	57.5 MG	29.9 MG
Highest Daily Flow	1.010 MG	4.950 MG	1.105 MG
Average Daily Flow	0.845 MG	1.856 MG	0.965 MG
Precipitation	2.0 IN	8.7 IN	2.4 IN
Percent Plant Capacity	42%	93%	48%
NPDES Violations	0	1	0

Additional Comments:

Adding standby generators to 2 existing lift stations this year. One will be added at Oakridge lift station and one at Ravinia lift station. The one for Ravinia came from the Irishman’s Run lift station that was upgraded in 2015. It was repaired and modified to work at the Ravinia lift station, which will save the department about \$7,500. The department received the Oakridge

generator during the middle of the month along with the transfer switch. We are still waiting for the transfer switch for Ravinia to be delivered. Work will begin later this summer to get these installed. This will bring our total generators at lift stations to 21 of 25 lift stations. The other 4 are very small lift stations and don't have the need or room for a backup generator.

Accepted the 25<sup>th</sup> lift station into the Town's Wastewater Department on 5/23. Pemberton lift station is the latest addition.

Gavin Merriman performed the wwtp biannual stormwater assessment on 5/30.