



ZIONSVILLE WASTEWATER DEPARTMENT

SEPTEMBER 2016 MONTHLY REPORT

STATS FOR MONTH	SEPT 2016	SEPT 2015	SEPT 2014
Total Flow	30.45 MG	27.92 MG	26.73 MG
Highest Daily Flow	2.018 MG	1.776 MG	1.448 MG
Average Daily Flow	1.015 MG	0.931 MG	0.891 MG
Precipitation	6.67 IN	2.79 IN	3.44 IN
Percent Plant Capacity	51 %	47 %	45 %
NPDES Violations	0	0	0

Additional Comments:

Had our yearly IDEM inspection on 9/1/16. Received a positive report from the visit.

We are adding a VFD (Variable Frequency Drive) on one of our three blowers. These blowers are the largest energy consumers that we have

at the treatment plant. The first one will be going in as a trial and if successful, the other 2 will be added. The payback cost from utility savings is only 2 years.

We had a wet September this year. We had a total of 6.67" of rain for the month with the highest amount coming on the 16th and 17th - 2.20".