



ZIONSVILLE WASTEWATER DEPARTMENT

MONTHLY REPORT

NOVEMBER 2016

STATS FOR MONTH	NOV 2016	NOV 2015	NOV 2014
Total Flow	25.88 MG	29.27 MG	27.78 MG
Highest Daily Flow	1.521 MG	1.249 MG	2.184 MG
Average Daily Flow	0.863 MG	0.976 MG	0.926 MG
Precipitation	2.81 IN	3.54 IN	3.65 IN
Percent Plant Capacity	43 %	49 %	46 %
NPDES Violations	0	0	0

Additional Comments:

Cedar Bend Lift Station rehab work was completed on 11/3/16. Straeffer Pump & Supply performed the work with the help of the Wastewater Department staff. Replaced the existing panel with the Department's first Arc Armor panel with arc flash protection and replaced both lift station pumps.

Miller Pipeline finished the 2016 Sewer Rehab Project on 11/14. The project consisted of sewer main lining in Irongate and Hunter's Point. Approximately 3,500 lineal feet of 8 inch sewer main were lined. 680 lf of 10 inch main and 1,720 lf of 12 inch main were also lined. A total of 58 homes had to be reconnected.

Met with the Town Engineer, Park Department Superintendent, IDNR Rep, and Grant Coordinator to discuss bank stabilization options at the outfall location for the treatment plant. The bank has started eroding faster than previously expected just upstream of the outfall and could put the effluent pipe in danger in the near future. Options are being discussed currently and a plan will be forthcoming. This work will be completed near the end of 2017.