



TOWN OF BRIDGEVILLE

WWTP Monthly Report for November, 2016

Date: December 5, 2016

FLOW REPORT

BRIDGEVILLE		GREENWOOD
283,000 gallons 11/3/16	MAXIMUM AVERAGE TOTAL	89,232 gallons 11/28/16
188,007 gallons per day		59,927 gallons per day
5,640,204 gallons		1,797,796 gallons
TOT. COMB. FLOW (GALS): 7,438,000 TOT. COMB. AVG. 247,930 GPD		
GREENWOOD'S PRECENTAGE OF TOTAL COMBINED FLOW : 24%		

NPDES PERMIT REPORT

TOTAL DAYS OF STREAM DISCHARGE : 0

AVERAGE DAILY FLOW TO STREAM DISCHARGE : 0

TOTAL FLOW TO STREAM DISCHARGE : 0

TOTAL NPDES PERMIT VIOLATIONS : 0

SPRAY IRRIGATION PERMIT REPORT

TOTAL DAYS OF SPRAY DISCHARGE (TO POND): 30

AVG. DAILY FLOW TO SPRAY DISCHARGE (TO POND): 247,930 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE (TO POND): 7,438,000 GALLONS

TOTAL DAYS SPRAY IRRIGATED (TO FIELDS): 9

TOTAL SPRAY IRRIGATED FOR MONTH (TO FIELDS) 6,682,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 11/2/16 – Smoke testing was performed on the sewer collection system on and around the areas of Market, Main, Delaware and Walnut streets. Several connected catch basins and other drainage areas were found and plans for their removal from the collection system are being devised.
- 2.) 11/7/16 – The annual Spray Irrigation inspection took place. No deficiencies were noted.
- 3.) 11/7/16 – The gearbox torque arm on RBC A4 was found broken. It is believed that the arm was undetectably damaged during a previous issue with this RBC. It was repaired and operational the next day.
- 4.) 11/8/16 - The Commissioners report for October 2016 was completed and submitted.
- 5.) 11/14/16 – The DMR for October 2016 was completed and submitted electronically.
- 6.) 11/15/16 – The SEMR for October 2016 was completed and submitted via email and a hard copy sent via USPS.
- 7.) 11/16/16 – Public Works began investigating a possible leak in our effluent line on Redden Rd.
- 8.) 11/28/16 – Wastewater staff assisted the Street Dept. with the repair of a few Christmas lights.

Respectfully submitted,



Jeff Collins
Wastewater Superintendent