



TOWN OF BRIDGEVILLE

WWTP Monthly Report for June, 2017

Date: July 3, 2017

FLOW REPORT

BRIDGEVILLE		GREENWOOD
341,000 gallons 6/19/17	MAXIMUM	62,981 gallons 6/13/17
189,005 gallons per day	AVERAGE	57,428 gallons per day
5,670,156 gallons	TOTAL	1,722,844 gallons
TOT. COMB. FLOW (GALS): 7,393,000 TOT. COMB. AVG. 246,430 GPD		
GREENWOOD'S PRECENTAGE OF TOTAL COMBINED FLOW : 23%		

NPDES PERMIT REPORT

TOTAL DAYS OF STREAM DISCHARGE: 0

AVERAGE DAILY FLOW TO STREAM DISCHARGE: 0

TOTAL FLOW TO STREAM DISCHARGE:

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): 246,430 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE (TO POND): 7,393,000 GALLONS

TOTAL DAYS SPRAY IRRIGATED (TO FIELDS): 10

TOTAL SPRAY IRRIGATED FOR MONTH (TO FIELDS): 10,453,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 6/1/17 – The annual Spray Farm inspection was conducted by DNREC. No deficiencies were noted.
- 2.) 6/1/17 – WWTF staff assisted the Streets Dept. with pole banner repairs.
- 3.) 6/5/17 – The Commissioner's report for May 2017 was submitted.
- 4.) 6/8/17 – WWTF staff assisted the Streets Dept. with re-routing a catch basin on Williams St. to the existing storm water system. The catch basin had been connected the sewer collection system and had become a major source of I and I.
- 5.) 6/12/17 WWTF staff assisted Streets Dept. with watering flower barrels on Market St.
- 6.) 6/13/17 – WWTF staff received training on fire hydrant maintenance and repair.
- 7.) 6/16/17 – WWTF staff retrieved a resident's keys that were dropped down a storm drain on Emily's Pintail.
- 8.) 6/23/17 – The DMR and SEMR monthly reports were submitted to DNREC.
- 9.) 6/27/17 – Miller Metal began repairs to the digester's metal roof. Repairs were still ongoing at the time of this report.
- 10.) 6/29/17 – The DMR-QA Study 37 annual testing was completed. These annual studies test the WWTF staff's proficiency at all in-house testing procedures and are required by DNREC.

Respectfully submitted,



Jeff Collins
Wastewater Superintendent