



TOWN OF BRIDGEVILLE

WWTP Monthly Report for June, 2016

Date: July 6, 2016

FLOW REPORT

BRIDGEVILLE		GREENWOOD
438,000 gallons 6/24/16	MAXIMUM	74,202 gallons 6/22/16
202,497 gallons per day	AVERAGE	62,903 gallons per day
6,074,901 gallons	TOTAL	1,887,099 gallons
TOT. COMB. FLOW (GALS): 7,962,000 TOT. COMB. AVG. 265,400 GPD		
GREENWOOD'S PERCENTAGE 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): 265,400 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE (TO POND): 7,962,000 GALLONS

TOTAL DAYS SPRAY IRRIGATED (TO FIELDS): 11

TOTAL SPRAY IRRIGATED FOR MONTH (TO FIELDS) 7,644,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 6/1/16 – Comm. Banks stopped by WWTF, where he was given a plant tour and had some of his questions answered.
- 2.) 6/9/16 – WWTF operator Mowbray attended a D-Fit meeting in Dover, DE.
- 3.) 6/13/16 – All “No Trespassing” signs at Spray Farm were taken down to be redone. After 10 years, most were faded to the point that they were unreadable.
- 4.) 6/14/16 – Quarterly samples were collected from Rapa and PPP Inc.
- 5.) 6/15/16 – Wastewater staff assisted with hanging 3 banners on S. Main St.
- 6.) 6/20/16 – Completed and submitted DMR for May 2016, both via email and DNREC’s e-reporting system.
- 7.) 6/22/16 – Wastewater staff assisted the Water dept. with changing out a 2 inch water meter. Monthly lysimeter samples were collected and tested on this date.
- 8.) 6/27/16 – The monthly SEMR report was completed and submitted to DNREC.
- 9.) 6/28/16 – RBC B-2 was discovered by WWTF staff with it drive-end shaft broken.
- 10.) 6/28/16 – Testing results for the DMR-QA 36 Study were submitted.

Respectfully submitted,

Jeff Collins
Wastewater Superintendent