



TOWN OF BRIDGEVILLE

WWTP Monthly Report for February, 2017

Date: March 7, 2017

FLOW REPORT

BRIDGEVILLE		GREENWOOD
340,000 gallons 2/20/17	MAXIMUM AVERAGE TOTAL	78,023 gallons 2/26/17
169,929 gallons per day		58.611 gallons per day
4,758,001 gallons		1,641,999 gallons
TOT. COMB. FLOW (GALS): 6,400,000 TOT. COMB. AVG. 229,000 GPD		
GREENWOOD'S PERCENTAGE OF TOTAL COMBINED FLOW : 26%		

NPDES PERMIT REPORT

TOTAL DAYS OF STREAM DISCHARGE : 28

AVERAGE DAILY FLOW TO STREAM DISCHARGE : 229,000 GPD

TOTAL FLOW TO STREAM DISCHARGE : 6,400,000 GALLONS

TOTAL NPDES PERMIT VIOLATIONS : 0

SPRAY IRRIGATION PERMIT REPORT

TOTAL DAYS OF SPRAY DISCHARGE (TO POND): 0

AVG. DAILY FLOW TO SPRAY DISCHARGE (TO POND): 0 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE (TO POND): 0 GALLONS

TOTAL DAYS SPRAY IRRIGATED (TO FIELDS): 6

TOTAL SPRAY IRRIGATED FOR MONTH (TO FIELDS): 2,703,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 2/1/17 – The Annual Duplicate testing report was completed and submitted to DNREC.
- 2.) 2/7/17 – The Commissioner's Report for January 2017 was completed and submitted.
- 3.) 2/7/17 – Wastewater staff diagnosed electrical issue and replaced an electrical contactor on one of Rig 2's rig towers.
- 4.) 2/21/17 – A member of the wastewater staff attended a D-Fit meeting in Dover.
- 5.) 2/21/17 – Wastewater staff, with the assistance of the Street Dept, began the process of hauling stockpiled dirt to low spots in the irrigation fields.
- 6.) 2/22/17 – Wastewater staff attended the DRWA Conference held in Harrington, DE.
- 7.) 2/23/17 - Wastewater staff attended the DRWA Conference held in Harrington, DE.
- 8.) 2/24/17 – The SEMR was completed, certified and mailed. The DMR was completed and submitted electronically.
- 9.) 2/27/17 – Lysimeter samples were taken and sent to Envirocorp Inc.
- 10.) 2/28/17 – Wastewater staff assisted the Street Dept. with the repair of the dump truck.

Respectfully submitted,



Jeff Collins
Wastewater Superintendent