



TOWN OF BRIDGEVILLE

WWTP Monthly Report for March, 2017

Date: April 5, 2017

FLOW REPORT

BRIDGEVILLE		GREENWOOD
416,000 gallons 3/14/17	MAXIMUM AVERAGE TOTAL	98,512 gallons 3/14/17
189,221 gallons per day		60,779 gallons per day
5,865,840 gallons		1,884,160 gallons
TOT. COMB. FLOW (GALS): 7,750,000 TOT. COMB. AVG. 250,000 GPD		
GREENWOOD'S PERCENTAGE OF TOTAL COMBINED FLOW : 24%		

NPDES PERMIT REPORT

TOTAL DAYS OF STREAM DISCHARGE : 31

AVERAGE DAILY FLOW TO STREAM DISCHARGE : 250,000 GPD

TOTAL FLOW TO STREAM DISCHARGE : 7,750,000 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): 2

TOTAL SPRAY IRRIGATED FOR MONTH (TO FIELDS): 1,083,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 3/3/17 – Clean Delaware removed built-up solids from the empty RBC chamber.
- 2.) 3/7/17 – The Commissioner's Report for February 2017 was completed and submitted.
- 3.) 3/9/17 – A sewer complaint on First St. was received and investigated.
- 4.) 3/16/17 – The Annual CEI inspection of the wastewater treatment plant by the Groundwater Section of DNREC was conducted. For the second straight year, no deficiencies were noted.
- 5.) 3/17/17 – A.C. Shultzes was contacted about replacing Lysimeter #2, which has not provided a sample since it's installation by Hynes and Assoc. This was in advance preparation for the issuance of the new Spray Permit, which requires its replacement.
- 6.) 3/22/17 – DNREC split the weekly sample, and took it to their lab so they could compare their results with ours. This is normally done yearly.
- 7.) 3/27/17 – The DMR and SEMR for February 2017 were submitted.
- 8.) 3/28/17 – Wastewater's FY 2018 proposed budget was completed and submitted.
- 9.) 3/29/17 – A portion of the Annual EPA pretreatment inspection was conducted. The EPA also made a field visit to Cannon Cold Storage.

Respectfully submitted,

Jeff Collins
Wastewater Superintendent