



TOWN OF BRIDGEVILLE

WWTP Monthly Report for November, 2014

Date: December 3, 2014

FLOW REPORT

BRIDGEVILLE		GREENWOOD
379,000 gallons 11/26//14	MAXIMUM AVERAGE TOTAL	84,575 gallons 11/27/14
139,668 gallons per day		70,832 gallons per day
4,190,032 gallons		2,124,968 gallons
TOT. COMB. FLOW (GALS) : 6,315,000 TOT. COMB. AVG. 211,500 GPD		
GREENWOOD'S PRECENTAGE OF TOTAL COMBINED FLOW : 34%		

NPDES PERMIT REPORT

TOTAL DAYS OF STREAM DISCHARGE : 14

AVERAGE DAILY FLOW TO STREAM DISCHARGE : 225,241 GPD

TOTAL FLOW TO STREAM DISCHARGE : 3,153,000 GALLONS

TOTAL NPDES PERMIT VIOLATIONS : 0

SPRAY IRRIGATION PERMIT REPORT

TOTAL DAYS OF SPRAY DISCHARGE : 16

AVERAGE DAILY FLOW TO SPRAY DISCHARGE : 197,625 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE: 3,162,000 GALLONS

TOTAL DAYS SPRAY IRRIGATED : 5

TOTAL GALLONS SPRAY IRRIGATED FOR MONTH : 4,216,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 11/7/14 – Super. Collins attended a 7 hour training class at DTCC. These hours are obtained to renew wastewater and water licences. 20 training hours must be obtained every 2 years for each license.
- 2.) 11/10/14 – A cover crop was planted at the Spray Farm. This cover crop is required by permit if plans are to continue spraying operations during the winter.
- 3.) 11/12/14 – A CO inspection was performed at 40 Snowy Egret. These inspection ensure, that at the time of settlement, the sewer clean out lid is visible, sealed and properly positioned.
- 4.) 11/17/14 – The WWTF switched over to stream discharge to facilitate the completion of the effluent line replacement project. Intentions are to switch back to spray discharge as soon as possible.
- 5.) 11/24/14 – All emergency generator fuel tanks were filled in preparation for winter. This includes all well and lift stations generators and the generator at the WWTF.
- 6.) 11/19/14 – CO inspections were performed at 10 and 35 Whistling Duck.
- 7.) 11/26/14 – Pressure testing on the newly installed portion of effluent line was observed and passed by Super. Collins. Testing required that the pipe hold 125 PSI for two hours.

Respectfully submitted,



Jeff Collins

Wastewater Superintendent