



TOWN OF BRIDGEVILLE

WWTP Monthly Report for August, 2015

Date: September 8, 2015

FLOW REPORT

BRIDGEVILLE		GREENWOOD
382,000 gallons 8/4/15		60,247 gallons 8/11/15
165,396 gallons per day	MAXIMUM	65,329 gallons per day
5,127,276 gallons	AVERAGE	1,867,724 gallons
	TOTAL	
TOT. COMB. FLOW (GALS) : 6,995,000 TOT. COMB. AVG. 225,650 GPD		
GREENWOOD'S PRECENTAGE OF TOTAL COMBINED FLOW : 27 %		

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 : 31

AVERAGE DAILY FLOW TO SPRAY DISCHARGE : 225,650 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE: 6,995,000 GALLONS

TOTAL DAYS SPRAY IRRIGATED : 8

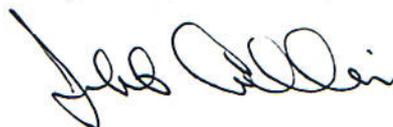
TOTAL GALLONS SPRAY IRRIGATED FOR MONTH : 6,221,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 8/3/15 – Inspections of the digester boiler and fire extinguishers were performed.
- 2.) 8/4/15 – The Commissioner's Report for July 2015 was completed and submitted.
- 3.) 8/7/15 – A member of the wastewater staff attended a training class at Delaware Rural Water. These training hours go toward meeting the required 20 hours of continuing education needed to renew a wastewater or water license.
- 4.) 8/10/15 – An alarm was received at 1:30 AM when the cable on the float system that controls the raw influent pumps broke, causing the float system to think the level in the wet well was higher than it was. This resulted in the pumps completely emptying the wet well and getting clogged with debris.
- 5.) 8/13/15 – The yearly CSI inspection of the WWTF, performed by DNREC, occurred.
- 6.) 8/18/15 - A member of the wastewater staff attended a training class at Delaware Rural Water.
- 7.) 8/20/15 – Wastewater staff assisted the Street Dept. with moving a digital speed limit sign.
- 8.) 8/24/15 – A contractor jetted, traced and televised the sewer line from Picsweet to find the missing manhole on Railroad Ave. It was determined that no manhole exists at this location, only a concrete junction box with a concrete lid.
- 9.) 8/27/15 – Monthly lysimeter samples were performed and sent for testing.

Respectfully submitted,



Jeff Collins
Wastewater Superintendent