



TOWN OF BRIDGEVILLE

WWTP Monthly Report for November, 2015

Date: December 9, 2015

FLOW REPORT

BRIDGEVILLE		GREENWOOD
353,000 gallons 11/9/15	MAXIMUM	73,225 gallons 11/10/15
146,040 gallons per day	AVERAGE	57,059 gallons per day
4,381,213 gallons	TOTAL	1,711,787 gallons
TOT. COMB. FLOW (GALS) : 6,093,000 TOT. COMB. AVG. 203,100 GPD		
GREENWOOD'S PERCENTAGE OF TOTAL COMBINED FLOW : 28%		

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 : 30

AVERAGE DAILY FLOW TO SPRAY DISCHARGE : 203,100 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE: 6,093,000 GALLONS

TOTAL DAYS SPRAY IRRIGATED : 8

TOTAL GALLONS SPRAY IRRIGATED FOR MONTH : 8,393,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 11/3/15 – Quarterly chlorine contact chamber cleaning was performed by wastewater staff.
- 2.) 11/4/15 – The Commissioner's Report for October 2015 was completed and submitted.
- 3.) 11/5/15 – Super. Collins attended MS4 symposium held at the Heritage Shores Banquet Hall. The Town of Bridgeville has been declared a "newly identified MS4 permittee" potentially requiring a storm water permit.
- 4.) 11.6/15 – The DMR for October 2015 was completed, scanned and emailed to DNREC.
- 5.) 11/9/15 – Wastewater staff changed all drive belts on all RBC's.
- 6.) 11/10/15 – 3 CO inspections were performed in Heritage Shores.
- 7.) 11/16/15 – Super. Collins attended a meeting with EPA in Newark DE. Upgrade and operational issues were discussed.
- 8.) 11/24/15 – The SEMR for October 2015 was completed and mailed. Lysimeter samples were collected and sent for testing.
- 9.) 11/25/15- A water leak occurred at the WWTF in a 6 inch ductile iron water line that supplies the entire facility with water. The leak was isolated and repaired on 11/30/15.

Respectfully submitted,



Jeff Collins
Wastewater Superintendent