

TOWN OF BRIDGEVILLE

WWTP Monthly Report for April, 2015

Date: May 5, 2015

FLOW REPORT

BRIDGEVILLE		GREENWOOD
372,000 gallons 4/20/15	MAXIMUM AVERAGE TOTAL	98,255 gallons 4/20/15
181,388 gallons per day		64,079 gallons per day
5,441,625 gallons		1,922,375 gallons
TOT. COMB. FLOW (GALS) : 7,364,000 TOT. COMB. AVG. 245,467 GPD		
GREENWOOD'S PERCENTAGE OF TOTAL COMBINED FLOW : 26%		

NPDES PERMIT REPORT

TOTAL DAYS OF STREAM DISCHARGE : 1.5 DAYS

AVERAGE DAILY FLOW TO STREAM DISCHARGE : 180,000 GPD

TOTAL FLOW TO STREAM DISCHARGE : 359,000 GALLONS

TOTAL NPDES PERMIT VIOLATIONS : 0

SPRAY IRRIGATION PERMIT REPORT

TOTAL DAYS OF SPRAY DISCHARGE : 29

AVERAGE DAILY FLOW TO SPRAY DISCHARGE : 242,000 GALLONS

TOTAL FLOW TO SPRAY DISCHARGE: 7,005,000 GALLONS

TOTAL DAYS SPRAY IRRIGATED : 12

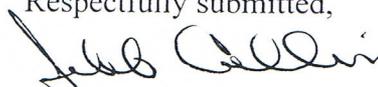
TOTAL GALLONS SPRAY IRRIGATED FOR MONTH : 10,291,000 GALLONS

TOTAL SPRAY IRR. PERMIT VIOLATIONS: 0

SUPERINTENDENT'S REPORT

- 1.) 4/1/15 – Wastewater staff assisted Street Dept. in removing sweeper vacuum head.
- 2.) 4/2/15 – The WWTF switched back to spray discharge.
- 3.) 4/6/15 – A sewer complaint from N. Cannon St. was handled by wastewater staff.
- 4.) 4/9/15 – All flow meters (WWTF, Spray farm, HS lift station) were calibrated as required by permit.
- 5.) 4/10/15 - Wastewater staff began manhole project consisting of opening manholes to ensure they will open in the future, and measuring them for insert installation at a later date.
- 6.) 4/14/15 – A member of the wastewater staff attended the monthly DFIT safety meeting.
- 7.) 4/17/15 – Wastewater staff assisted the Street Dept. with a storm drain issue.
- 8.) 4/20/15 – A sewer complaint on S. Railroad Ave. was handled by wastewater staff.
- 9.) 4/21/15 – Wastewater staff cut all grass on inside of WWTF fence,
- 10.) 4/24/15 – Wastewater staff started the planned sewer cleanout inspection project in Heritage Shores. The project entails locating the cleanout, verifying that it is properly sealed, and notifying the homeowner should any repairs have to be made. This is to occur on all streets that have currently been accepted by the Town.

Respectfully submitted,



Jeff Collins

Wastewater Superintendent