



TOWN OF BRIDGEVILLE

WWTP Monthly Report for March, 2019

Date: April 4, 2019

Superintendents Report

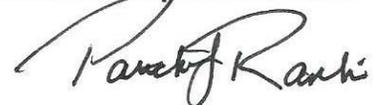
- 1. All E.P.A and DNREC reports are being completed**
- 2. Comminutor (A) fixed and installed and working**
- 3. Rapa Quarterly sampling done**
- 4. DNREC compliance inspection for stream discharge NPDES on 3/15/19 all went well no major discrepancies.**
- 5. Had a sewer main blockage on Church Street, used Sussex County Vactor truck to clear. All is fine now**
- 6. Sussex Irrigation put in Pivot stops for Pivot #1 so that we are not spraying over ponding areas of the field. 3/19/19**
- 7. H.I.E calibrated all flow meters in plant and at spray field**
- 8. H.I.E made flow chart at spray field a flow totalizer to record flow at spray field due to original totalizer went bad.**
- 9. Rick Passwaters and Phillip Mowbray hauled dirt to spray farm to Pivot # 1 to create a dam to stop ponding in field.**
- 10. All monthly preventive maintenance is done.**

11. O.A newton Repaired Rubber Boot on pivot #1. Boot came out and was spraying water.
12. Started adding Green Pro Algae preventer this month to both Clarifiers.
13. Phillip Mowbray worked on bush hog to get it ready for the cutting season.
14. 413 Laws Street home owner complained about sewer line back up. Was not on the Town sewer line is fine home owner needs to have their line cleaned.
15. Rick Passwater and Phillip Mowbray repaired top half of fire hydrant by clarifier #1

Respectfully,

Patrick J. Rankin

Wastewater Superintendent

A handwritten signature in black ink that reads "Patrick J. Rankin". The signature is written in a cursive style with a large, stylized initial "P".

TOWN OF BRIDGEVILLE WWTP MONTHLY REPORT

MARCH, 2019

DATE: APRIL 4, 2018

BRIDGEVILLE		GREENWOOD
448,000	MAXIMUM AVERAGE TOTAL	78,019
310,000		71,974
9,593,000		2,231,199

TOTAL COMBINED FLOW = 11,824,199
GREENWOOD'S PERCENTAGE OF FLOW = 23.26%

NPDES PERMIT REPORT

TOTAL DAYS STREAM DISCHARGE = 0

AVERAGE DAILY STREAM FLOW = 0

TOTAL STREAM DISCHARGE = 0

SPRAY IRRIGATION PERMIT REPORT

TOTAL DAYS DISCHARGE TO LAGOON = 30

AVERAGE DAILY FLOW TO LAGOON = 638,000

TOTAL FLOW DISCHARGE TO LAGOON = 9,593,000

TOTAL DAYS IRRIGATED = 25

TOTAL GALLONS SPRAYED ON FIELD = 15,960,000

TOAL SPRAY VIOLATIONS = 0