

# Ebensburg Municipal Authority

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March 2023 monthly report for Ebensburg WWTP



April 24, 2023

Ebensburg Borough  
300 West High Street  
Ebensburg, PA 15931

Dear Authority Members,  
Inframark is pleased to submit the March 2023 monthly report detailing the operations and maintenance of the Ebensburg wastewater treatment facility.

Thank you for the opportunity to provide Operations and Maintenance Services to the Borough of Ebensburg. To ensure we are providing material that is of value to you, please provide any questions or comments to me regarding this report.

Sincerely,  
Michael Montgomery

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## Executive Summary

During the month of March 2023, Ebensburg wastewater treatment plant treated 22.365 million gallons of clean water to Howells Run. This equates to a daily average of .721 million gallons for the month of March. All testing and operational requirements were met for the month of March. Centrifuge operation was ran as needed for the month of March and 8.585 tons of sludge was sent to the landfill.

## On the Radar

Hickes contractor for influent valve replacement is expecting to start April 24<sup>th</sup>.

All 4 valves for the project are on site.

## Operations

### Compliance:

- Mon, Wed, Fri SBR tank testing is done for process control purposes.
- Tues, Thurs influent and effluent compliant testing is done for reporting to DEP.
- All data is entered into the computer daily for monthly reporting.
- Monthly reports are sent to DEP electronically by the 28<sup>th</sup> of each month.

## Plant Operations

- Made plant rounds and equipment checks daily several times a shift.
- Ran centrifuge was ran as needed for the month.
- Influent screening unit hosed and cleaned daily.
- Work orders complete for the month.

- Swept and hosed influent building floor, centrifuge building floor, centrifuge sludge dumpster area.
- Plant safety inspection complete for the month of March 2023.

## Maintenance & Repair

- Greased decanters on SBR tanks for the month.
- Monthly safety inspection complete for the month.
- Centrifuge building floor hosed and cleaned as needed.
- Control building floors swept and mopped weekly.
- Started to cut grass and weed eating around the plant for the season.
- Replaced polymer pump on centrifuge, the old one shuts off for no reason.

## Financial Update

### Maintenance Expenditures

Scanlan	\$65.24	New bulbs for MCC panel
Grainger	\$310.06	New cable and fittings for SBR mixers
Ace Hardware	\$70.31	Tarp straps and rope for dumpster
LB Water	\$32.86	PVC fittings for centrifuge water line
Total	\$478.47	


<b>Caps For WWTP</b>	<b>Contract Total per Year</b>	<b>March 2023</b>	<b>Contract year to date</b>	<b>Remaining Balance</b>
Maintenance Cap	\$25,691.76	\$478.47	\$6,917.89	\$18,773.87
Sludge	\$84,782.76	\$1,362.56	\$8,520.56	\$76,262.20

## Health & Safety

There were no accidents in the month of March. Personnel have worked 6633. Days (18 years 1 month) without an accident/injury.

### Inframark Training and Presentations

- Weekly tailgate meetings
- COVID-19 news and updates
- Personal Protective Equipment
- Cyber security updates

## Personnel

<b>Name</b>	<b>Title</b>	<b>Wastewater Operator Certifications</b>
Michael Montgomery	Plant Manager	PA Class A, E, Wastewater Subclass 1,2,3,4
Sharon Burkett	Lab Supervisor	PA Class A, E, Wastewater Subclass 1,2,3,4,5
Kyle Smiley	Operator	PA Class A, E, Water Subclass 1
	Operator in Training	