

# Ebensburg Municipal Authority

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February monthly report for Collections and Distribution



March 23<sup>rd</sup>, 2026

Ebensburg Borough  
300 West High Street  
Ebensburg, PA 15931

Dear Authority Members,

Inframark is pleased to submit the February 2026 monthly report detailing the operations and maintenance of Ebensburg's Collection and Distribution system.

Thank you for the opportunity to provide Operations and Maintenance Services to the city 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,  
Luke Byrne

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## Executive Summary

During the month of February, leak detection was performed regularly. Staff utilized listening equipment weekly in areas of concern. Several leaks were detected and the Public Works Director is scheduling the repairs.

On February 26<sup>th</sup>, Inframark staff worked with Borough crews to repair the leak that was discovered on Margaret Street. No customers were affected during the repairs. The pipe was clamped without the loss of positive pressure.

Inframark investigated an area in Emerald Estates for a leak. The area in question is near a storm drain culvert. No leak is apparent, but we are continuing to investigate. We would like to audit Emerald Estates water usage in the billing software and compare the results to a meter flow, but we are unable to find the insert meter that was purchased in 2019 to do this. Inframark has submitted a quote to the borough manager for a new insert meter to replace the missing meter.

The drinking water pumping stations were inspected regularly throughout the month. Pumpstation pumps/motors were greased for the month and packing glands were inspected. Ogden tank was inspected for leaks and proper operations. Weekly sampling, flow recording, and calibrations to the onsite instruments have been completed for the month. All pump stations were swept and cleaned. All pump stations were plowed and salted during winter weather events.

The sewer lift stations were inspected regularly throughout the month. A faulty control panel heater was discovered in the Marine Center pumpstation. A new heater has been ordered and will be installed once received. The pump runtime hours were documented, and generators were inspected for normal operations. The wet wells were pumped down, and flanges/seats were inspected for leaks. No leaks were discovered. The floats/transducers at all three lift stations were also found to be working properly. Basket screeners were pulled and cleaned out. The lift station buildings were swept and cleaned. All pumpstations were plowed and salted during winter weather events.

## On the Radar

Repair Beech Street leak

Repair Marian Street leak

Leak Detection

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## Operations

### Compliance:

- Assisted Borough crews with leak repairs
- Monthly compliance reporting was collected and submitted to PA DEP.
- Monthly we are required by state regulations to collect and analyze a minimum of nine bacteriological samples per a state approved sampling site plan. In February, we collected nine samples. Of the nine samples, zero were found to be total coliform positive.
- Monthly we are required to monitor chlorine levels in the distribution system. A minimum of one sample per week is required and the sample must be equal to or greater than 0.20mg/L free chlorine. Four samples were collected in February, and all four samples were at or above the minimum.
- Calibrated handheld instrumentation to conform to PA DEP requirements.
- Collected and documented comparative grab samples to ensure accuracy of continuous chlorine analyzers.
- Monitor water quality in distribution system

### Zone meter water usage

| Date           | Total High System average flow in gallons per minute | High System zone meter average flow in gallons per minute | Low System meter average flow in gallons per minute |
|----------------|--|---|---|
| January, 2026  | 560 GPM  | 177 GPM   | 200 GPM   |
| February, 2026 | 618 GPM  | 281 GPM   | 202 GPM   |

## Maintenance & Repair

- Cleaned out water valve boxes
- Flushed fire hydrant at LB Water
- Uncovered manhole in Hillcrest
- Dug up Emerald Estates valves
- Greased pumps and motors
- Cleaned lift station baskets
- Generator inspections
- Snow removal

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## Financial Update

### Maintenance Expenditures

| Vendor   | Expense    | Description                               |
|----------|------------|---|
| Amazon   | \$1,018.20 | generator/hydrant bore camera/valve tools |
| Wal-Mart | \$226.05   | Batteries/generator cord/work light       |
| Sunoco   | \$6.17     | Fuel for generator                        |

### Caps

| Caps For WTP    | Contract Total per Year | Previous Balance | Total Spent This Month | Remaining Balance |
|-----------------|-------------------------|------------------|------------------------|-------------------|
| Maintenance Cap | \$5,000.00              | \$4,466.87       | \$1,250.42             | \$3,216.45        |