

Ebensburg Municipal Authority

August monthly report for Collections and Distribution



September 28th, 2026

Ebensburg Borough
300 West High Street
Ebensburg, PA 15931

Dear Authority Members,

Inframark is pleased to submit the August 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

Executive Summary

During the month of August, leak detection was performed regularly. Staff utilized listening equipment weekly in areas of concern. Two new areas of concern were discovered and are being investigated.

On August 14th a wooden plug blew out of a four-inch mainline on North Spruce Street and West Crawford. Inframark, worked with borough crews to locate the leak and complete repairs. Current maps do not show the main line that was discovered on Spruce Street. It was determined that the four-inch line was cut and capped at some point leaving behind a short section of mainline that remained in service. An abandoned ¾ inch copper line was also found to be leaking as well. Inframark recommends investigating the intersection for a cross and replacing it with a tee. The current configuration of a cross does not allow the mainline to be isolated.

Inframark has recommended a certified letter be sent to Dollar General informing them of the water leak that was discovered on their service line.

Twenty-three hydrants were inspected and painted. A public notice has been issued informing customers crews will be flushing hydrants over the next 8 weeks.

The drinking water pumping stations were inspected regularly throughout the month. Pumpstation pumps/motors were greased 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. Chlorine is being boosted at the Ogden tank to maintain adequate disinfection levels. There was one power outage at the Ogden pumpstation in August. No equipment was damaged in the outage. All pump stations were swept and cleaned.

The sewer lift stations were inspected regularly throughout the month. 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.

On the Radar

Repair the Highland Avenue leak

Repair leak at WTP Manor Drive Line

Sample Street leak investigation

Margaret Street leak investigations

Investigate water at end of Reddinger Street

Hydrant Flushing

Operations

Compliance:

- Boil water advisory was issued and check samples were collected.
- 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 August, 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. Five samples were collected in August, and all five 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	592 GPM	-	200 GPM
February, 2026	618 GPM	281 GPM	202 GPM
March, 2026	626 GPM	300 GPM	178 GPM
April, 2026	530 GPM	246 GPM	152 GPM
May, 2026	512 GPM	252 GPM	157 GPM
June, 2026	500 GPM	246 GPM	151 GPM
July, 2026	479 GPM	241GPM	151 GPM
August, 2026	573 GPM	346 GPM	147 GPM

Maintenance & Repair

- Cleaned out water valve boxes
- Spruce street leak repairs
- Inspected/painted fire hydrants
- Zonescan pipe updates
- Diamond Map Pipe drawings
- Greased pumps and motors
- Cleaned lift station baskets
- Generator inspections

Financial Update

Maintenance Expenditures

Vendor	Expense	Description
Walmart	\$49.25	Hand wipes/rags/sample containers

Caps

Caps For WTP	Contract Total per Year	Previous Balance	Total Spent This Month	Remaining Balance
Maintenance Cap	\$5,000.00	\$2,835.93	\$49.25	\$2,786.68