

March 3, 2026

Town of St Paul
P.O. Box 116
St Paul, Indiana 47036

To Whom It May Concern:

Enclosed, please find the Town of St Paul, Operating Report for Jan 2026. This report contains information on the following topics:

- 1.0 Wastewater Treatment Effluent Quality
- 1.1 Wastewater Treatment Facility Operations
- 1.2 Wastewater Collection System
- 2.1 Water Treatment Facility Operations
- 2.2 Water Distribution System
- 2.3 Water Distribution System Water Quality
- 3.0 Preventive and Unscheduled Maintenance

I appreciate the opportunity to be of service to the Town of St Paul, I am available to review this report, or any other aspect of our operations, at your convenience. Should you have any questions or need additional information, please contact me at 765-993-3978

Sincerely,

Leslie Day
Operator/Town of St Paul

OPERATIONS REPORT

1.0 Wastewater Treatment Effluent Quality

During Jan, the effluent quality was within the limits of NPDES Permit IN0020842. Attachment A contains the monthly DMR and MRO reports.

Wastewater Effluent Quality

Parameters	Permit Limit Monthly Average MG/L	Actual Monthly Average MG/L	Permit Limit Weekly Average MG/L	Maximum Weekly Average MG/L
Total BOD₅	25	13.7	40.0	16.0
Total Suspended Solids (TSS)	70	44.8	105	58
Ammonia	10.9	1.24	16.4	1.75
E-coli	125	Out of Season	235	Out of Season

Parameters	Design Flow	Actual Monthly Average Flow	Peak Design Flow	Flow Monthly Max
Flow (MGD)	.120 MGD	.110	.120 MGD	.140

1.1 Wastewater Treatment Facility Operations

The treatment facility's performance was within the NPDES permit limits during the month of Jan. For the month of Jan, the percent removal efficiency for Ammonia was 94.5%, Biochemical Oxygen Demand (BOD) was 93.2% and Suspended Solids (SS) was 55.4%.

The total treated flow was 3.41 million gallons (MG).
The daily average total raw sewage flow was .088MG.
The maximum daily raw sewage flow was .110 MG
The minimum daily raw sewage flow was .068 MG.

1.2 Wastewater Collection System

Utility personnel completed the following activities during Jan.

- All weekly checks of Lift Stations were done.
- The sewer main on 1st street was jetted for a blockage.

1.3 Compliance Plan Update

- The fourth quarter update was sent to IDEM.

2.1 Water Treatment Facility Operations

During the month of Jan, the following information was collected.

The total volume of water pumped to the distribution system was 4.58 MG.

The peak day was .185 million gallons on Jan 23, 2026

The low pumping day was .138 million gallons on Jan 20, 2026

The average daily usage was .148 million gallons.

2.2 Water Distribution System

Utility personnel completed the following activities during Dec.

- There was two shut off for nonpayment.
- There was 2 calls to check for leaks.
- There were several locate requests.

2.3 Water Distribution System Water Quality

Chlorine Residual

The average Free Chlorine residual at the far ends of the distribution system was 0.80 Mg/L.

Bacteria Analysis

Two routine bacteria samples were analyzed during the month of Jan. The samples were negative for bacteria.

2.0 Utility Preventive and Unscheduled Maintenance

N/A

Attachment

“A”

Wastewater Monthly DMR/MRO

Attachment

“B”

Water Monthly DMR/MRO

