

September 1, 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 July 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 July, 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	16.1	40.0	25.2
Total Suspended Solids (TSS)	70	67.5	105	86
Ammonia	10.9	1.08	16.4	1.54
E-coli	125	70	235	97

Parameters	Design Flow	Actual Monthly Average Flow	Peak Design Flow	Flow Monthly Max
Flow (MGD)	.120 MGD	.100	.120 MGD	.100

1.1 Wastewater Treatment Facility Operations

The treatment facility's performance was within the NPDES permit limits during the month of July. For the month of July, the percent removal efficiency for Ammonia was 96.3%, Biochemical Oxygen Demand (BOD) was 92.7%, and Suspended Solids (SS) was 50.5%.

The total treated flow was 3.7 million gallons (MG).
The daily average total raw sewage flow was .098 MG.
The maximum daily raw sewage flow was .205 MG
The minimum daily raw sewage flow was .067 MG.

1.2 Wastewater Collection System

Utility personnel completed the following activities during July.

- All Lift Stations were checked.
- Ordered new sanitary lid and cover for County Line Road Sewer.
- Televised the sewer on water street.

1.3 Compliance Plan Update

- Quarterly update submitted.

2.1 Water Treatment Facility Operations

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

The total volume of water pumped to the distribution system was 4.492 MG.

The peak day was .199 million gallons on July 20, 2026.

The low pumping day was .118 million gallons on July 6, 2026.

The average daily usage was .154 million gallons.

2.2 Water Distribution System

Utility personnel completed the following activities during July.

- There were no shut offs for nonpayment.
- There were three calls to check for leaks.

2.3 Water Distribution System Water Quality

Chlorine Residual

The average Free Chlorine residual at the far ends of the distribution system was 0.66 Mg/L.

Bacteria Analysis

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

2.0 *Utility Preventive and Unscheduled Maintenance*

- The meter pit on West Washington will be moved within the next week.
- The broken valve at Franklin and Webster will be replaced within the next week.

Attachments –

- A. Wastewater Monthly Report on Operations/MRO
- B. Water Monthly Report of Operations /MRO

Attachment

“A”

Wastewater Monthly DMR/MRO

Attachment

“B”

Water Monthly DMR/MRO

Attachment

“C”

Monthly Facility Safety Inspection Sheet

Attachment

“D”

Utility Budget Analysis

***“Attachment
“E”
Cash Flow Analysis***

Attachment

“F”

Overtime Analysis

Attachment

“G”

IDEM Bio-solids Application Report

