

Application Type Renewal
Facility Type Storm Water
Major / Minor Minor

**NPDES PERMIT FACT SHEET
INDIVIDUAL INDUSTRIAL WASTE (IW)
AND IW STORMWATER**

Application No. PA0065510
APS ID 1151636
Authorization ID 1551148

Applicant and Facility Information

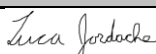
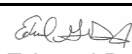
Applicant Name	<u>Central Transport LLC</u>	Facility Name	<u>Central Transport</u>
Applicant Address	<u>12225 Stephens Road</u> <u>Warren, MI 48089-2010</u>	Facility Address	<u>6955 Chrisphalt Drive</u> <u>Bath, PA 18014-8506</u>
Applicant Contact	<u>Mark Fletcher</u>	Facility Contact	<u>Alex Azzaro</u>
Applicant Phone	<u>(586) 467-1711</u>	Facility Phone	<u>(586) 939-7000 x181101</u>
Client ID	<u>307987</u>	Site ID	<u>585140</u>
SIC Code	<u>4213</u>	Municipality	<u>East Allen Township</u>
SIC Description	<u>Trucking, Except Local</u>	County	<u>Northampton</u>
Date Application Received	<u>December 1, 2025</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u></u>	If No, Reason	<u></u>
Purpose of Application	<u>Requesting Renewal of Individual NPDES Stormwater Permit</u>		

Summary of Review

The permittee is requesting renewal of the individual NPDES permit to authorize discharge of stormwater associated with industrial activity to the East Branch Monocacy Creek, a High-Quality, Cold-Water Fishes, Migratory Fishes (HQ-CWF, MF) stream in PA State Water Plan 02C (Lower Lehigh River). The discharge is located within 0.5 miles of an environmental justice region. Outfall 004 discharges to the Monocacy Creek, a High-Quality, Cold-Water Fishes, Migratory Fishes (HQ-CWF, MF) stream also in watershed 02C. East Branch Monocacy Creek combines with Monocacy Creek and eventually to the Lehigh River, a Warm-Water Fishes, Migratory Fishes (WWF-MF) stream. Both receiving streams are high-quality streams, and the East Branch is attaining all its designated and existing uses. The Monocacy Creek is impaired for aquatic life and recreational purposes. The Lehigh River has an impairment for aquatic life caused by urban runoff. The discharge contains an unusually high concentration of COD and TSS, which may have an impact on the High-Quality streams. The previous individual stormwater permit was issued on 5/18/2021 and will expire on 5/31/2026.

The Central Transport facility is a vehicle maintenance, fueling, and warehousing site at 6955 Chrisphalt Dr, Bath, PA. The facility is approximately 891,673 sf, being ~14% pervious, ~86% impervious. Stormwater outfalls are inspected monthly and routine maintenance is performed as needed according to the application. The PAG-03 appendix L (Land Transportation and Petroleum Stations and Terminals) is applicable to this facility and permit, benchmarks shown are in the table below. The sampling data provided by the permittee on the application indicated high levels of TSS and COD, with outfall 003 having the highest average COD at 316 mg/L and outfall 002 having the highest average TSS at 159 mg/L. Due to the high concentration of these pollutants, and the High-Quality status of the receiving water, a reporting requirement has been added to the permit for COD.

As the DEP is moving towards preferring benchmark-based stormwater permits, all hard limits previously applied have been changed to reporting requirements. The benchmark values listed below are not effluent limitations, and exceedances do not constitute permit violations. However, if the permittee's sampling demonstrates exceedances of benchmark values for two or

Approve	Deny	Signatures	Date
X		 Luca Jordache / Environmental Engineering Trainee	January 8, 2026
X		 Edward Dudick, P.E. / Environmental Engineer Manager	January 8, 2026

Summary of Review

more consecutive monitoring periods, the permittee shall take action in accordance with Part C.III.G of the issued permit. The reporting requirements applicable to this permit are shown below:

Pollutant	Monitoring Requirements		Benchmark Values
	Minimum Measurement Frequency	Sample Type	
Total Nitrogen	1 / 6 Months	Calculation	XXX
Total Phosphorus	1 / 6 Months	Grab	XXX
Total Suspended Solids	1 / 6 Months	Grab	100
Oil & Grease	1 / 6 Months	Grab	30
Chemical Oxygen Demand	1 / 6 Months	Grab	XXX

Please note that this table represents all reporting requirements applied to this permit, not just the Appendix L benchmarks.

The following documents were used or created to help write this permit and fact sheet:



Watershed Info.pdf



Appendix L.pdf



Industrial Waste
and Stormwater SOI

Public Participation

DEP will publish notice of the receipt of the NPDES permit application and a tentative decision to issue the individual NPDES permit in the *Pennsylvania Bulletin* in accordance with 25 Pa. Code § 92a.82. Upon publication in the *Pennsylvania Bulletin*, DEP will accept written comments from interested persons for a 30-day period (which may be extended for one additional 15-day period at DEP's discretion), which will be considered in making a final decision on the application. Any person may request or petition for a public hearing with respect to the application. A public hearing may be held if DEP determines that there is significant public interest in holding a hearing. If a hearing is held, notice of the hearing will be published in the *Pennsylvania Bulletin* at least 30 days prior to the hearing and in at least one newspaper of general circulation within the geographical area of the discharge.

Discharge, Receiving Waters and Water Supply Information			
Outfall No.: 001		Design Flow (MGD): 0	
Latitude: 40° 43' 17.43"		Longitude: -75° 22' 51.50"	
Wastewater Description: Stormwater			
Receiving Waters Information			
Receiving Waters:	East Branch Monocacy Creek (HQ-CWF, MF)	Stream Code:	3393
NHD Com ID:	26293697	RMI:	3.72
Drainage Area:	5.19 ft ²	Yield (cfs/mi ²):	0.307
Q ₇₋₁₀ Flow (cfs):	1.59	Q ₇₋₁₀ Basis:	Stream Gage "Monocacy Creek at Bethlehem, PA"
Elevation (ft):	397	Slope (ft/ft):	0.003
Watershed No.:	2-C	Chapter 93 Class.:	HQ-CWF, MF
Existing Use:	-	Existing Use Qualifier:	-
Exceptions to Use:	-	Exceptions to Criteria:	-
Assessment Status: Impaired			
Cause(s) of Impairment: SILTATION			
Source(s) of Impairment: CROP PRODUCTION (CROP LAND OR DRY LAND)			
TMDL Status:		Name:	
Water Supply Information			
Nearest Downstream Public Water Supply Intake:		Bethlehem Authority	
PWS Waters:	East Branch Monocacy Creek	Flow at Intake (cfs):	1.59
PWS RMI:	3.27	Distance from Outfall (mi):	0.3

Discharge, Receiving Waters and Water Supply Information			
Outfall No.: 002		Design Flow (MGD): 0	
Latitude: 40° 43' 16.30"		Longitude: -75° 23' 3.77"	
Wastewater Description: Stormwater			
Receiving Waters Information			
Receiving Waters:	East Branch Monocacy Creek (HQ-CWF, MF)	Stream Code:	3393
NHD Com ID:	26293697	RMI:	3.72
Drainage Area:	5.19 ft ²	Yield (cfs/mi ²):	0.307
Q ₇₋₁₀ Flow (cfs):	1.59	Q ₇₋₁₀ Basis:	Stream Gage "Monocacy Creek at Bethlehem, PA"
Elevation (ft):	397	Slope (ft/ft):	0.003
Watershed No.:	2-C	Chapter 93 Class.:	HQ-CWF, MF
Existing Use:	-	Existing Use Qualifier:	-
Exceptions to Use:	-	Exceptions to Criteria:	-
Assessment Status: Impaired			
Cause(s) of Impairment: SILTATION			
Source(s) of Impairment: CROP PRODUCTION (CROP LAND OR DRY LAND)			
TMDL Status:		Name:	
Water Supply Information			
Nearest Downstream Public Water Supply Intake:		Bethlehem Authority	
PWS Waters:	East Branch Monocacy Creek	Flow at Intake (cfs):	1.59
PWS RMI:	3.27	Distance from Outfall (mi):	0.3

Discharge, Receiving Waters and Water Supply Information			
Outfall No.: 003		Design Flow (MGD): 0	
Latitude: 40° 43' 16.79"		Longitude: -75° 22' 59.46"	
Wastewater Description: Stormwater			
Receiving Waters Information			
Receiving Waters: East Branch Monocacy Creek (HQ-CWF, MF)		Stream Code: 3393	
NHD Com ID: 26293697		RMI: 3.72	
Drainage Area: 5.19 ft ²		Yield (cfs/mi ²): 0.307	
Q ₇₋₁₀ Flow (cfs): 1.59		Q ₇₋₁₀ Basis: Stream Gage "Monocacy Creek at Bethlehem, PA"	
Elevation (ft): 397		Slope (ft/ft): 0.003	
Watershed No.: 2-C		Chapter 93 Class.: HQ-CWF, MF	
Existing Use: -		Existing Use Qualifier: -	
Exceptions to Use: -		Exceptions to Criteria: -	
Assessment Status: Impaired			
Cause(s) of Impairment: SILTATION			
Source(s) of Impairment: CROP PRODUCTION (CROP LAND OR DRY LAND)			
TMDL Status:		Name:	
Water Supply Information			
Nearest Downstream Public Water Supply Intake:		Bethlehem Authority	
PWS Waters: East Branch Monocacy Creek	Flow at Intake (cfs):	1.59	
PWS RMI: 3.27	Distance from Outfall (mi):	0.3	

Discharge, Receiving Waters and Water Supply Information			
Outfall No.: 004		Design Flow (MGD): 0	
Latitude: 40° 43' 10.98"		Longitude: -75° 23' 14.43"	
Wastewater Description: Stormwater			
Receiving Waters Information			
Receiving Waters: East Branch Monocacy Creek (HQ-CWF, MF)		Stream Code: 3393	
NHD Com ID: 26293697		RMI: 3.72	
Drainage Area: 5.19 ft ²		Yield (cfs/mi ²): 0.307	
Q ₇₋₁₀ Flow (cfs): 1.59		Q ₇₋₁₀ Basis: Stream Gage "Monocacy Creek at Bethlehem, PA"	
Elevation (ft): 397		Slope (ft/ft): 0.003	
Watershed No.: 2-C		Chapter 93 Class.: HQ-CWF, MF	
Existing Use: -		Existing Use Qualifier: -	
Exceptions to Use: -		Exceptions to Criteria: -	
Assessment Status: Impaired			
Cause(s) of Impairment: SILTATION			
Source(s) of Impairment: CROP PRODUCTION (CROP LAND OR DRY LAND)			
TMDL Status:		Name:	
Water Supply Information			
Nearest Downstream Public Water Supply Intake:		Bethlehem Authority	
PWS Waters: East Branch Monocacy Creek	Flow at Intake (cfs):	1.59	
PWS RMI: 3.27	Distance from Outfall (mi):	0.3	

Compliance History

DMR Data for Outfall 001 (from November 1, 2024 to October 31, 2025)

Parameter	OCT-25	SEP-25	AUG-25	JUL-25	JUN-25	MAY-25	APR-25	MAR-25	FEB-25	JAN-25	DEC-24	NOV-24
TSS (mg/L) Daily Maximum					203.0						105.0	
Oil and Grease (mg/L) Daily Maximum					10.0						5.0	
Total Iron (mg/L) Daily Maximum					6.27						2.15	

DMR Data for Outfall 002 (from November 1, 2024 to October 31, 2025)

Parameter	OCT-25	SEP-25	AUG-25	JUL-25	JUN-25	MAY-25	APR-25	MAR-25	FEB-25	JAN-25	DEC-24	NOV-24
TSS (mg/L) Daily Maximum					302.0						114.0	
Oil and Grease (mg/L) Daily Maximum					16.0						< 5.0	
Total Iron (mg/L) Daily Maximum					14.30						6.88	

DMR Data for Outfall 003 (from November 1, 2024 to October 31, 2025)

Parameter	OCT-25	SEP-25	AUG-25	JUL-25	JUN-25	MAY-25	APR-25	MAR-25	FEB-25	JAN-25	DEC-24	NOV-24
TSS (mg/L) Daily Maximum					189.0						110.0	
Oil and Grease (mg/L) Daily Maximum					14.0						< 5.0	
Total Iron (mg/L) Daily Maximum					13.20						3.76	

Compliance History

Effluent Violations for Outfall 001, from: December 1, 2024 To: October 31, 2025

Parameter	Date	SBC	DMR Value	Units	Limit Value	Units
TSS	12/31/24	Daily Max	105.0	mg/L	100.0	mg/L
TSS	06/30/25	Daily Max	203.0	mg/L	100.0	mg/L

Effluent Violations for Outfall 002, from: December 1, 2024 To: October 31, 2025

Parameter	Date	SBC	DMR Value	Units	Limit Value	Units
TSS	12/31/24	Daily Max	114.0	mg/L	100.0	mg/L
TSS	06/30/25	Daily Max	302.0	mg/L	100.0	mg/L

Effluent Violations for Outfall 003, from: December 1, 2024 To: October 31, 2025

Parameter	Date	SBC	DMR Value	Units	Limit Value	Units
TSS	12/31/24	Daily Max	110.0	mg/L	100.0	mg/L
TSS	06/30/25	Daily Max	189.0	mg/L	100.0	mg/L