

Application Type New
 Facility Type Stormwater
 Major / Minor Minor

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

Application No. PA0276961
 APS ID 1133340
 Authorization ID 1520092

Applicant and Facility Information

Applicant Name	<u>TForce Freight Inc.</u>	Facility Name	<u>TForce Freight Bethlehem</u>
Applicant Address	<u>9954 Mayland Drive</u> <u>Henrico, VA 23233-1464</u>	Facility Address	<u>1940 SR 309</u> <u>Allentown, PA 18104</u>
Applicant Contact	<u>Ocie Manning</u>	Facility Contact	<u>Tito Nanni</u>
Applicant Phone	<u>(614) 632-1434</u>	Facility Phone	<u>(385) 551-2531</u>
Client ID	<u>160629</u>	Site ID	<u>878823</u>
SIC Code	<u>4213</u>	Municipality	<u>South Whitehall Township</u>
SIC Description	<u>Trans. & Utilities - Trucking, Except Local</u>	County	<u>Lehigh</u>
Date Application Received	<u>March 14, 2025</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u>March 14, 2025</u>	If No, Reason	<u>-</u>
Purpose of Application	<u>New NPDES permit for discharge of industrial stormwater.</u>		

Summary of Review

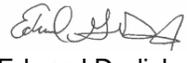
The applicant is requesting a new NPDES permit for discharges of stormwater associated with industrial activities to an unnamed tributary to Jordan Creek, a high-quality cold water and migratory fish (HQ-CWF/MF) designated receiving stream in state water plan basin 02-C (Lower Lehigh River). As per the Department's current existing use list, the receiving stream does not have an existing use that is more protective than its designated use.

Since the facility is requesting a new NPDES permit to discharge into a HQ watershed, an antidegradation analysis is required. However, historic aerial imagery shows this facility/site was constructed before the HQ designation (see Antidegradation Analysis attachment). Therefore, stormwater discharges from this facility are grandfathered and considered part of the HQ watershed.

This facility is categorized by SIC code 4213 (Trucking, Except Local). The standard Appendix L monitoring requirements of the PAG-03 general permit will be required for this individual permit. Semiannual monitoring/reporting is required for TSS, Oil & Grease, Total Nitrogen and Total Phosphorus. Benchmark values are included in the permit for TSS (100 mg/L) and Oil & Grease (30 mg/L). The benchmark values listed 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 more consecutive monitoring periods, the permittee shall act in accordance with Part C.III.G of the permit.

The PPC plan submitted with the application appears include the required information. The following non-stormwater discharges expected to occur during the 5 years following permit issuance are as follows:

- Discharges from emergency/unplanned fire-fighting activities; on an as-needed basis; volume dependent on event
- Potable water – including water line flushings, fire suppression system flushings, and fire hydrant flushings – that does not contain measurable concentrations of Total Residual Chlorine (TRC), and where appropriate control measures are

Approve	Deny	Signatures	Date
X		 Brian Burden, E.I.T. / Project Manager	May 8, 2025
X		 Edward Dudick, P.E. / Environmental Engineer Manager	May 13, 2025

Summary of Review

implemented to minimize discharges of mobilized solids and other pollutants (e.g., filtration, detention, settlement); approximately quarterly; approximately 1,000-10,000 gallons depending on duration of testing

- Uncontaminated condensate from air conditioners, coolers/chillers, and other compressors (if treatment through an oil/water separator is provided) and from the outside storage of refrigerated gases or liquids; as needed (dependent on ambient temperature and humidity levels); approximately 5-500 mL/hour
- Landscape water if such water does not contain pesticides, herbicides or fertilizers; as needed; volume dependent on event
- Pavement wash waters, other than wash waters used on newly sealed pavement, where: no detergents or hazardous cleaning products are used; the wash waters do not come into contact with oil and grease deposits, sources of pollutants associated with industrial activities, or any other toxic or hazardous materials; and appropriate control measures are implemented to minimize discharges of mobilized solids and other pollutants (e.g., filtration, detention, settlement); as needed; volume dependent on event
- Routine external building washdown / power wash water that does not contain detergents or hazardous cleaning products (e.g., those containing bleach, hydrofluoric acid, muriatic acid, sodium hydroxide, nonylphenols) and where appropriate control measures are implemented to minimize discharges of mobilized solids and other pollutants (e.g., filtration, detention, settlement); as needed; volume dependent on event



Antidegradation
Analysis.pdf

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.

