

Application Type Renewal
Facility Type MIIW1
Major / Minor Minor

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

Application No. PA0208566
APS ID 1000773
Authorization ID 1286744

Applicant and Facility Information

Applicant Name	<u>Bresslers Truck Plaza LLC</u>	Facility Name	<u>Bresslers Truck Plaza LLC</u>
Applicant Address	<u>2994 E Valley Road</u> <u>Loganton, PA 17747-9168</u>	Facility Address	<u>3510 Broadway</u> <u>Milton, PA 17847</u>
Applicant Contact	<u>Robert Bressler</u>	Facility Contact	<u>Robert Bressler</u>
Applicant Phone	<u>570-725-3761</u>	Facility Phone	<u>(570) 725-3761</u>
Client ID	<u>245400</u>	Site ID	<u>257150</u>
SIC Code	<u>5541</u>	Municipality	<u>Turbot Township</u>
SIC Description	<u>Retail Trade - Gasoline Service Stations</u>	County	<u>Northumberland</u>
Date Application Received	<u>8/28/19</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u>8/28/19</u>	If No, Reason	<u></u>
Purpose of Application	<u>Renewal of existing NPDES Permit</u>		

Summary of Review

The above applicant has applied to renew the existing NPDES permit for the discharge of industrial wastewater from floor drains in a truck wash bay area at a gas station/truck stop. The discharge is to Limestone Run, classified as a Warm Water Fishes (WWF) by the Department's Chapter 93 Regulations. Prior to being discharged, the wastewater goes through an oil and water separator. The facility has not operated the truck wash bay since 2006 but wishes to maintain the NPDES permit in the event they decide to start using it again.

Based on the following review, I recommend the permit be drafted and published in the PA Bulletin for the required 30 day comment period.

The Department's SOP for NPDES Industrial Waste dischargers was followed during the review of this renewal application.

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.

Approve	Return	Deny	Signatures	Date
			<i>Chad A. Fabian</i> Chad A. Fabian / Project Manager	5/8/2020
			<i>Nicholas W. Hartranft, P.E.</i> Nicholas W. Hartranft, P.E. / Environmental Engineer Manager	5/11/2020

Discharge, Receiving Waters and Water Supply Information			
Outfall No. <u>001</u>		Design Flow (MGD) <u>0.0015</u>	
Latitude <u>41° 1' 7.70"</u>		Longitude <u>76° 47' 11.80"</u>	
Quad Name <u>Milton</u>		Quad Code <u>1031</u>	
Wastewater Description: <u>Truck wash water from garage floor drains</u>			
Receiving Waters <u>Limestone Run</u>		Stream Code <u>19094</u>	
NHD Com ID <u>66919497</u>		RMI <u>4</u>	
Q ₇₋₁₀ Flow (cfs) <u>1.1</u>		Q ₇₋₁₀ Basis <u>Previous fact sheet</u>	
Elevation (ft) <u>500</u>		Slope (ft/ft) <u>n/a</u>	
Watershed No. <u>10-D</u>		Chapter 93 Class. <u>WWF</u>	
Existing Use <u>WWF</u>		Existing Use Qualifier <u>n/a</u>	
Exceptions to Use <u>None</u>		Exceptions to Criteria <u>None</u>	
Assessment Status <u>Impaired</u>			
Cause(s) of Impairment <u>Siltation</u>			
Source(s) of Impairment <u>Agriculture</u>			
TMDL Status <u>Final, 03/01/2013</u>	Name <u>Limestone Run TMDL</u>		
Nearest Downstream Public Water Supply Intake		5 miles downstream on the West Branch of the Susquehanna River near Milton, PA.	

Changes Since Last Permit Issuance: The Q_{7,10} was updated using USGS Stream Stats watershed delineation tool. The discharge is not associated with the TMDL impairment.

Other Comments: No discharge has occurred since 2006.

Compliance History	
Summary of DMRs:	No discharge has occurred since 2006.
Summary of Inspections:	John Springer (DEP Water Quality Specialist) performed inspections on 1/2/2020 (site visit) and 4/15/2020 (via phone). No violations were found during any of the inspections. The facility has not operated nor discharged since 2006.

Existing and Proposed Effluent Limitations and Monitoring Requirements for Outfall 001

The limitations and monitoring requirements specified below are proposed for the draft permit, and reflect the most stringent limitations amongst technology, water quality and BPJ. Instantaneous Maximum (IMAX) limits are determined using multipliers of 2 (conventional pollutants) or 2.5 (toxic pollutants). Sample frequencies and types are derived from the "NPDES Permit Writer's Manual" (362-0400-001) and/or BPJ.

Parameter	Effluent Limitations						Monitoring Requirements	
	Mass Units (lbs/day)		Concentrations (mg/L)				Minimum Measurement Frequency	Required Sample Type
	Average Monthly	Daily Maximum	Minimum	Average Monthly	Daily Maximum	Instant. Maximum		
Flow (MGD)		Report Daily Max					1/day	Estimate
pH (Standard Units)			6.0			9.0	1/month	Grab
Dissolved Oxygen			5.0				1/month	Grab
Total Suspended Solids				50		100	1/month	Grab
Oil & Grease				15		30	1/month	Grab
Total Petroleum Hydrocarbons				Report			1/year	Grab

Compliance Sampling Location: Outfall 001

Changes from last issuance: All of the above limitations and monitoring frequencies are exactly the same as in the existing permit.

The above pH limitations are water quality based limitations in accordance with 25 Pa. Code § 92a.48(a)(2) and §95.2. The dissolved oxygen limitation was established in accordance with the Department's Chapter 93 Regulations for instream criteria for Warm Water Fishes (WWF). Oil & Grease limitations were established based on 25 Pa. Code § 95.2(2)(ii). Total Suspended Solids and Total Petroleum Hydrocarbons were established based on best professional judgment. No other toxics or contaminants are expected to be in the discharge.

It is recommended the permit be drafted as described above.