

Application Type New
Facility Type Stormwater
Major / Minor Minor

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

Application No. PA0276430
APS ID 1045387
Authorization ID 1365124

Applicant and Facility Information

Applicant Name	<u>Deerfoot Auto Parts, Inc.</u>	Facility Name	<u>Deerfoot Auto Parts, Inc.</u>
Applicant Address	<u>6600 Sullivan Trail</u> <u>Wind Gap, PA 18091-9798</u>	Facility Address	<u>6600 Sullivan Trail</u> <u>Wind Gap, PA 18091-9798</u>
Applicant Contact	<u>Janice Cozze, Co-Owner</u>	Facility Contact	<u>Janice Cozze, Co-Owner</u>
Applicant Phone	<u>(610) 863-7676</u>	Facility Phone	<u>(610) 863-7676</u>
Client ID	<u>364832</u>	Site ID	<u>851314</u>
SIC Code	<u>5015</u>	Municipality	<u>Wind Gap Borough</u>
SIC Description	<u>Wholesale Trade - Motor Vehicle Parts, Used</u>	County	<u>Northampton</u>
Date Application Received	<u>August 10, 2021</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u>September 30, 2021</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 to discharge stormwater associated with industrial activity to an Unnamed Tributary to Little Lehigh Creek, a HQ-CWF, MF (High Quality-Cold Water Fishes, Migratory Fishes) designated receiving stream in state water plan basin 1-F (Jacoby – Bushkill Creeks). As per the Department's current existing use list, the receiving stream segment does not have an existing use classification that is more protective than its designated use.

The facility is arranged to fully dismantle late model foreign and domestic automobiles and light trucks for the sale of used parts. The Preparedness, Prevention, and Contingency Plan (PPCP) indicates the facility processes approximately 650 vehicles per month. When a vehicle arrives onsite it is inventoried and staged in the designated holding area. Batteries and fluids are removed, and major components are removed in a covered dismantling area. The parts are stored inside, on racks, pallets, or on the floor. The PPCP also includes an evaluation of each area on site and describes potential pollutants and best management practices that exist. Recommendations of how to improve these areas were also provided by the permittee's consultant.

The site has two stormwater discharge outfalls. Outfall 001 is located in the northeast quadrant along the property line and Outfall 002 is located at the center east quadrant of the facility along the property line. The site actually had two additional outfalls (Outfall 003 and Outfall 004), but the site map and consultant state that these outfalls have been closed. If discharge occurs from these closed outfalls it should be reported to the Department.

The facility is categorized by SIC code 5015 (Wholesale Trade – Motor Vehicle Parts, Used) and falls under Appendix O monitoring requirements of the PAG-03 General Permit. Semi-annual monitoring and reporting for Total Suspended Solids (TSS), Oil & Grease, Total Aluminum, Total Iron, and Total Lead are required under this permit.

Benchmark values exist for TSS and Oil & Grease. A benchmark value is the concentration of a pollutant in stormwater discharges that serves as a threshold for the determination of whether existing site BMPs are effective in controlling stormwater pollution. The benchmark values can be found in Part C. V. F. of the permit. A corrective action plan must be

Approve	Deny	Signatures	Date
X		/s/ Allison Seyfried / Environmental Engineering Specialist	October 8, 2021
X		/s/ Amy M. Bellanca, P.E. / Environmental Engineer Manager	10-13-21

Summary of Review

submitted to DEP if the discharge concentration for the parameters exceed the benchmark values for two or more consecutive monitoring periods.

An Anti-Degradation Module was completed and submitted as part of this permit application. Deerfoot Auto Parts, Inc. is an existing site that has been operating as an Auto Salvage facility for more than 10 years. The non-discharge alternatives proposed in the Module are considered infeasible because they are cost prohibitive, technically infeasible, or environmentally unsound.

The permit application states that semi-annually a designated member of the Pollution Prevention Team will conduct an inspection of all reasonable accessible areas immediately downstream of each stormwater outfall. The person will perform a visual assessment of discharge water to see if there are any signs of pollutant release.

PPC Plan implementation and completion of an annual inspection and compliance evaluation are required under the permit.

There are currently no open violations for this client that warrant withholding issuance of the permit.

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.

