

Application Type Renewal
Facility Type Storm Water
Major / Minor Minor

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

Application No. PAS602202
APS ID 1132584
Authorization ID 1518619

Applicant and Facility Information

Applicant Name	<u>Denco Tire Recycling Inc.</u>	Facility Name	<u>Denco Tire Recycling</u>
Applicant Address	<u>112 Industrial Boulevard PO Box 100</u> <u>Stockertown, PA 18083</u>	Facility Address	<u>112 Industrial Boulevard</u> <u>Stockertown, PA 18083</u>
Applicant Contact	<u>Lew Einfalt</u>	Facility Contact	<u>Lew Einfalt</u>
Applicant Phone	<u>(610) 759-7998</u>	Facility Phone	<u>(610) 759-7998</u>
Client ID	<u>142227</u>	Site ID	<u>532079</u>
SIC Code	<u>5093</u>	Municipality	<u>Stockertown Borough</u>
SIC Description	<u>Wholesale Trade - Scrap And Waste Materials</u>	County	<u>Northampton</u>
Date Application Received	<u>June 04, 2025</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u>June 04, 2025.</u>	If No, Reason	<u></u>
Purpose of Application	<u>Renewal of NPDES stormwater permit</u>		

Summary of Review

The applicant is requesting renewal of an NPDES permit to discharge stormwater associated with an industrial activity to Unnamed Tributary (4643) to Bushkill Creek, a high-quality, cold-water fishery, migratory fishery-designated receiving stream (HQ-CWF, MF) in State Water Plan Basin 01-F. The receiving body does not have an existing use classification. The 2022 Pennsylvania Integrated Water Quality Monitoring and Assessment Report lists the unnamed tributary as supporting for Fish Consumption and Aquatic Life, and impaired for Recreation (Cause: Pathogens, Source: Unknown). The discharge is not expected to affect public water supplies.

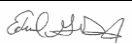
There is no drainage system at the facility. The stormwater flow is directed to the unnamed tributary by sheet flow. Samples are taken from sheet-flow at western edge of the property. Outfall (001) does not have physical structure at present time.

The facility is categorized by SIC code 5093 (Wholesale Trade – Tire recycling industry) and falls under **Appendix P** monitoring requirements of the new PAG-03 General Permit. Semiannual monitoring /reporting includes Chemical Oxygen Demand (COD), Total Suspended Solids (TSS), Oil & Grease, Total Nitrogen, Total Phosphorus, Total Aluminum, Total Zinc, Total Copper and Total Lead. Benchmarks exist for TSS, Oil & Grease and COD.

Benchmark values 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 take action in accordance with Part C. III. F. of the permit.

A corrective action plan (CAP) must be submitted to DEP if the discharge concentration for the parameters exceeds the benchmark values for two or more consecutive monitoring periods.

Permittee has been reporting results in many sampling periods as NODI code E. This reporting is considered by the

Approve	Deny	Signatures	Date
X		Hakim Yesli (signed) Hakim Yesli / Environmental Engineering Specialist	January 5, 2026
X		 Edward Dudick, P.E. / Environmental Engineer Manager	January 6, 2026

Summary of Review

Department as violation for your permit. Permittee is reminded to not use this reporting code.

The stormwater sampling results submitted with this application shows a TSS value of 210 mg/L that is similar to some results reported in eDMR. Permittee is encouraged to implement more enhanced BPMS to control TSS exceedances.

A routine inspection (RTPT) of the facility was performed by our compliance staff on March 21, 2024. and no violations were reported.

WMS query by client report returned no violations.

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.

