

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 537581  
Authorization ID 1315868

**Applicant and Facility Information**

Applicant Name	<u>DENCO Tire Recycling, Inc.</u>	Facility Name	<u>DENCO Tire Recycling</u>
Applicant Address	<u>PO Box 100 112 Industrial Boulevard Stockertown, PA 18083</u>	Facility Address	<u>112 Industrial Boulevard Stockertown, PA 18083</u>
Applicant Contact	<u>Abbigail Einfalt</u>	Facility Contact	<u>Abbigail 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>May 8, 2020</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u>June 16, 2020</u>	If No, Reason	<u></u>
Purpose of Application	<u>Renewal of an existing NPDES industrial 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 2018 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.

The renewal application states that the facility is classified under SIC Code 5093. The PAG-03 General Permit Appendix P contains the site-specific best management practices (BMPs) and monitoring requirements for this industrial stormwater classification. Appendix P includes monitoring requirements for **Total Suspended Solids, Oil and Grease, Chemical Oxygen Demand, Total Copper, Total Lead, and Total Zinc**. All parameters are to be sampled once every 6 months. The limits are as follows: 100 mg/L for Total Suspended Solids, 30 mg/L for Oil and Grease, and 120 mg/L for Chemical Oxygen Demand; the remaining 3 parameters do not have numerical limits. The limits are sourced from the benchmark values provided in the General Stormwater Permit. The General Stormwater Permit is the minimum standard for all Individual Stormwater permits based on SIC code.

The applicant was previously governed by Appendix J of the General Stormwater Permit. As a result of the migration from Appendix J to Appendix P, the parameters Total Kjeldahl Nitrogen and Total Iron are no longer included in the monitoring requirements.

The Part C requirements include prohibition of non-stormwater discharges; Hazardous Substances Release; a PPC Plan; Comprehensive Site Compliance Inspection.

Approve	Deny	Signatures	Date
X		Joseph Cherinko (signed) Joseph Cherinko / Environmental Engineering Specialist	June 18, 2020
X		Amy M. Bellanca, P.E. / Environmental Engineer Manager	

### Summary of Review

The WMS Report Query "Inspections" was performed. A 'Compliance Evaluation' was performed on February 9, 2018; it was noted that the facility's 2015, 2016, and 2017 Annual Inspection Forms were received late. The WMS Report Query "Open Violations by Client" was performed; the applicant has no open violations.

The applicant submitted their 2019 eDMR report on April 2, 2020. The submittal included NODI Code 'E' for each parameter, which indicates that sampling was not performed.

The existing permit expires on August 31, 2020. The renewal application was due on March 4, 2020. It was received late on May 8, 2020. The EPA Waiver is in effect.

### 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.

