

Application Type New
Facility Type Stormwater
Major / Minor Minor

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

Application No. PA0276618
APS ID 1075660
Authorization ID 1417538

Applicant and Facility Information

Applicant Name	<u>Bridon-Bekaert Corporation</u>	Facility Name	<u>Bridon-Bekaert - Exeter – 95 Stevens Lane</u>
Applicant Address	<u>101 Stevens Lane</u> <u>Exeter, PA 18643-1218</u>	Facility Address	<u>95 Stevens Lane</u> <u>Exeter, PA 18643-1232</u>
Applicant Contact	<u>Jeffrey Pollins, EHS Manager</u>	Facility Contact	<u>Jeffrey Pollins, EHS Manager</u>
Applicant Phone	<u>(570) 822-3349</u>	Facility Phone	<u>(570) 822-3349</u>
Client ID	<u>79521</u>	Site ID	<u>861038</u>
SIC Code	<u>3496</u>	Municipality	<u>Exeter Borough</u>
SIC Description	<u>Manufacturing - Miscellaneous Fabricated Wire Products</u>	County	<u>Luzerne</u>
Date Application Received	<u>November 9, 2022</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u>December 9, 2022</u>	If No, Reason	<u>-</u>
Purpose of Application	<u>Application for new NPDES permit for discharge of stormwater associated with industrial activity.</u>		

Summary of Review

The applicant is requesting a new NPDES permit to discharge stormwater associated with industrial activity to Hicks Creek, a CWF, MF (Cold Water Fishes, Migratory Fishes) designated receiving stream in state water plan basin 5-B (Toby – Wapwallopen 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.

This industrial facility is owned by Bridon-Bekaert and consists of a 159,188 square foot building used for manufacturing and office space. The facility is located at 95 Stevens Lane in Exeter Borough, Luzerne County, PA. Raw steel wire strands that are manufactured at the Bridon-Bekaert Hanover Township, PA facility (PAR202227) are transported to this Exeter facility where they are milled into wire rope. Bridon-Bekaert also has a 189,174 square foot building located at 101 Stevens Lane consisting of manufacturing areas, office space, covered storage areas, and several free-standing covered storage buildings. The 101 Stevens Lane facility is permitted separately under PAR202247. The outfalls table in the application lists the Outfall numbers as 002 and 003 because Outfall 001 is located at the 101 Stevens Lane facility. DEP has changed the outfalls to Outfalls 001 and 002 because these outfalls are separate than the outfall at 101 Stevens Lane. A map showing both Exeter facility locations and outfalls has been provided on pages 2 and 3 of this Fact Sheet.

This facility is categorized by SIC code 3496 (Manufacturing – Miscellaneous Fabricated Wire Products) and falls under Appendix U monitoring requirements of the PAG-03 General Permit. Semi-annual monitoring and reporting for Total Nitrogen, Total Phosphorous, pH, Total Suspended Solids (TSS), Oil & Grease₂, Nitrate + Nitrite-Nitrogen, Total Aluminum, Total Iron, and Total Zinc are required under the PAG-03. Please note that Total Nitrogen is the sum of Total Kjeldahl-N (TKN) plus Nitrite-Nitrate as N (NO₂+NO₃-N), where TKN and NO₂+NO₃-N are measured in the same sample.

Approve	Deny	Signatures	Date
X		/s/ Allison Seyfried / Project Manager	March 28, 2023
X		/s/ Amy M. Bellanca, P.E. / Program Manager	5-3-23

Summary of Review

Benchmark values exist for pH, TSS, Oil & Grease, and Nitrate + Nitrite-Nitrogen. 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. III. F. of the permit.

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

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

There are currently 20 open violations for this client (including 19 in the Storage Tanks Program and one in the Clean Water Program) that may need to be resolved before issuance of the final permit. The Clean Water Program open violation is listed below:

1. 08/03/2021 - Violation ID 933832 – Violation Code 92A.26 – NPDES-Failure by an applicant or permittee to submit the required application or NOI fee. (WPC NPDES - Program Specific ID: PAR202247).

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.

**Figure 1-2
Building Location Map**



