



Application Type
Facility Type
Major / Minor

Renewal
Stormwater
Minor

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

Application No. **PA0276286**
APS ID **1008528**
Authorization ID **1504924**

Applicant and Facility Information

Applicant Name	B. Braun Medical Inc.	Facility Name	B. Braun Medical Inc. Breinigsville, PA-DC
Applicant Address	824 12 th Avenue	Facility Address	200 Boulder Drive
	Bethlehem, PA 18018-3524		Breinigsville, PA 18031-1532
Applicant Contact	Melissa Michlowski, Sr. Director, EHS&S	Facility Contact	Tabitha M. Schade, Sr. EHS&S Specialist
Applicant Phone	(484) 268-3469	Facility Phone	(484) 220-3855
Client ID	94048	Site ID	840810
SIC Code	4225	Municipality	Upper Macungie Township
SIC Description	Trans. & Utilities - General Warehousing And Storage	County	Lehigh
Date Application Received	October 31, 2024	EPA Waived?	Yes
Date Application Accepted	August 18, 2025	If No, Reason	
Purpose of Application	Renewal of NPDES Permit for discharge of industrial stormwater		

Summary of Review

The applicant is requesting renewal of an existing NPDES permit to discharge stormwater associated with industrial activity to Iron Run, a High Quality-Cold Water Fishes, Migratory Fish (HQ-CWF, MF) designated receiving stream in state water plan basin 2-C (Lower Lehigh River). 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 discharge is not expected to affect public water supplies. The receiving segment of Iron Run is listed as impaired for flow regime modification and siltation by urban runoff/storm sewers.

The facility is an approximately 500,000 square foot distribution center that ships medical supplies. No manufacturing occurs on site. The primary forms of industrial activity which could come into contact with stormwater include the volume of trucks which transport product to and from the facility.

The facility is categorized by SIC code 4225 (Trans. & Utilities - General Warehousing and Storage) and falls under Appendix L monitoring requirements of the PAG-03 General Permit. The Department renewed the NPDES General Permit for Stormwater Discharges Associated with Industrial Activity (PAG-03) and it became effective on March 24, 2023. Therefore, the new monitoring requirements for Appendix L will be utilized in this permit renewal. Semi-annual monitoring and reporting for Total Nitrogen, Total Phosphorous, Total Suspended Solids (TSS), and Oil & Grease 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. 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.

Approve	Deny	Signatures	Date
X		<i>Allison Seyfried Zukosky</i> Allison Seyfried Zukosky / Project Manager	December 23, 2025
X		<i>Edward Dudick</i> Edward Dudick, P.E. / Environmental Engineer Manager	December 29, 2025

Summary of Review

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

The existing permit expired on April 30, 2025 and the application for renewal was received on time.

A Water Management System Inspection query indicated that on October 16, 2024 a Routine/Partial Inspection was performed.

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.

