

Application Type New
Facility Type Storm Water
Major / Minor Minor

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

Application No. PA0276502
APS ID 1052536
Authorization ID 1377726

Applicant and Facility Information

Applicant Name	<u>Flexlink System Inc.</u>	Facility Name	<u>Flexlink Sys-Allentown</u>
Applicant Address	<u>6580 Snowdrift Road</u> <u>Allentown, PA 18106</u>	Facility Address	<u>6580 Snowdrift Road</u> <u>Allentown, PA 18106</u>
Applicant Contact	<u>David Clark</u>	Facility Contact	<u>David Clark</u>
Applicant Phone	<u>(610) 973-8210</u>	Facility Phone	<u>(610) 973-8210</u>
Client ID	<u>366992</u>	Site ID	<u>853514</u>
SIC Code	<u>3535</u>	Municipality	<u>Upper Macungie Township</u>
SIC Description	<u>Manufacturing - Conveyors And Conveying Equipment</u>	County	<u>Lehigh</u>
Date Application Received	<u>November 30, 2021</u>	EPA Waived?	<u>Yes</u>
Date Application Accepted	<u>December 21, 2021</u>	If No, Reason	<u></u>
Purpose of Application	<u>A new NPDES permit for an existing discharge of Industrial Stormwater.</u>		

Summary of Review

The application is for a new NPDES permit for an existing Stormwater discharge of Industrial Stormwater. The receiving stream an Unnamed Tributary to Little Cedar Creek (HQ-CWF, MF), is located in State Water Plan watershed 2-C and is classified for High Quality-Cold Water and Migratory Fish, aquatic life, water supply and recreation. Per the Department's current existing use list, the receiving stream does not have an existing use classification that is more protective than the designated use. The discharge is not expected to affect public water supplies.

The facility is classified under SIC Code 3535 - Establishments primarily engaged in Conveyors & Conveying Equipment. The PAG-03 General Permit Appendix J contains the minimal site specific best management practices (BMPs) and monitoring requirements for this industrial stormwater classification. The requirements in Appendix J apply to stormwater discharges associated with industrial activity from facilities whose industrial activity is not described by any other appendix and are designated as needing a permit in accordance with the Pennsylvania Clean Streams Law and/or 40 CFR § 122.26. The requirements will also include prohibition of non-stormwater discharges; Hazardous Substances Release; a PPC Plan; Comprehensive Site Compliance Inspection; and Record keeping.

PAG-03 General Stormwater Permit Appendix J has these expected Statewide Benchmark Values for this class of industry. Effective BMPs must be installed to attain these values.

Parameter	Monitoring Requirements ⁽¹⁾		Benchmark Values
	Minimum Measurement Frequency ⁽²⁾	Sample Type	
Total Suspended Solids (TSS) (mg/L)	1 / 6 months	Grab	100
Oil and Grease (mg/L)	1 / 6 months	Grab	30

Approve	Deny	Signatures	Date
X		Bernard Feist (signed) Bernard Feist, P.E. / Environmental Engineer	December 22, 2021
X		Amy M. Bellanca (signed) Amy M. Bellanca, P.E. / Environmental Engineer Manager	12-27-21

Summary of Review

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. In the event that stormwater discharge concentrations for a parameter exceeds the benchmark value(s) identified above at the same outfall for two or more consecutive monitoring periods, the permittee shall develop a corrective action plan to reduce the concentrations of the parameters in stormwater discharges. Utilize Pennsylvania Stormwater Best Management Practices Manual 363-0300-002 when required.

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.

