

## Northeast Regional Office CLEAN WATER PROGRAM

Application Type

Facility Type

Maior / Minor

Minor

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

| Application No.  | PA0276529 |  |
|------------------|-----------|--|
| APS ID           | 1053889   |  |
| Authorization ID | 1380144   |  |

| Applicant Name        | GFL E  | Environmental Inc.                      | Facility Name    | Lake Ariel Hauling                             |
|-----------------------|--------|---|------------------|--|
| Applicant Address     | 17 Inc | lustrial Park Road                      | Facility Address | 17 Industrial Park Road                        |
|                       | Lake   | Ariel, PA 18463                         | <u></u>          | Lake Ariel, PA 18463                           |
| Applicant Contact     |        | h Santangelo<br>h.Santangelo@gflenv.com | Facility Contact | Joseph Santangelo Joseph.Santangelo@gflenv.com |
| Applicant Phone       | ((507) | 398-1370                                | Facility Phone   | (507) 398-1370                                 |
| Client ID             | 36208  | 7                                       | Site ID          | 854024   |
| SIC Code              | 4953   |   | Municipality     | Sterling Township                              |
| SIC Description       | Trans  | . & Utilities - Refuse Systems          | County           | Wayne  |
| Date Application Rec  | eived  | December 23, 2021                       | EPA Waived?      | Yes  |
| Date Application Acce | epted  | December 29, 2021                       | If No, Reason    |  |

#### **Summary of Review**

The application is for a new NPDES permit for an existing discharge of Industrial Stormwater. The receiving stream, Unnamed Tributary to West Branch Wallenpaupack Creek (HQ-CWF, MF), is located in State Water Plan watershed 1-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: 4953—Refuse Systems Establishments primarily engaged in the collection and disposal of refuse by processing or destruction or in the operation of incinerators, waste treatment plants, landfills, or other sites for disposal of such materials.

The PAG-03 General Permit Appendix C contains the minimal site specific best management practices (BMPs) and monitoring requirements for this industrial stormwater classification. 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 C has the expected Statewide Benchmark Values for this class of industry. Effective BMPs must be installed to attain these values. 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 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.

| Approve | Deny | Signatures   | Date            |
|---------|------|--|-----------------|
| Х       |      | Bernard Feist (signed) Bernard Feist, P.E. / Environmental Engineer                | January 4, 2022 |
| Х       |      | Amy M. Bellanca (signed)<br>Amy M. Bellanca, P.E. / Environmental Engineer Manager | 1-6-22          |

### **Summary of Review**

|                                     | Monitoring Requirements             |             |                  |  |
|-------------------------------------|-------------------------------------|-------------|------------------|--|
| App-C Parameter                     | Minimum<br>Measurement<br>Frequency | Sample Type | Benchmark Values |  |
| pH (S.U.)                           | 1 / 6 months                        | Grab        | XXX              |  |
| Total Suspended Solids (TSS) (mg/L) | 1 / 6 months                        | Grab        | 100              |  |
| Chemical Oxygen Demand (COD) (mg/L) | 1 / 6 months                        | Grab        | 120              |  |
| Ammonia-Nitrogen (mg/L)             | 1 / 6 months                        | Grab        | XXX              |  |
| Total Iron (mg/L)                   | 1 / 6 months                        | Grab        | XXX              |  |

#### **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.