

| Application Type | Amendment, Major | |
|------------------|---------------------|--|
| Facility Type | Storm Water | |
| Major / Minor | Minor | |

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

 Application No.
 PA0087891 A-1

 APS ID
 474179

 Authorization ID
 1476080

Applicant and Facility Information

| Applicant Name | Growmark FS LLC | Facility Name | Growmark FS LLC | |
|-------------------------|---------------------------------|-------------------------|------------------------------------|--|
| Applicant Address | 1705 Towanda Avenue PO Box 2500 | Facility Address | 3150 Stoney Point Road | |
| | Bloomington, IL 61701-2040 | | East Berlin, PA 17316-9654 | |
| Applicant Contact | Randy Tomic | Facility Contact | Mike Parr | |
| Applicant Phone | (309) 557-6727 | Facility Phone | (717) 880-9230 | |
| Client ID | 205346 | Site ID | 488562 | |
| SIC Code | 5191 | Municipality | Latimore Township | |
| SIC Description | Wholesale Trade - Farm Supplies | County | Adams | |
| Date Application Recei | vedMarch 8, 2024 | EPA Waived? | Yes | |
| Date Application Accept | otedMarch 13, 2024 | If No, Reason | | |
| Purpose of Application | Amendment of NPDES permit to | discharge stormwater as | sociated with industrial activity. | |

Summary of Review

This is an amendment application for an NPDES individual permit for discharges of stormwater associated with an agricultural chemical facility located in Latimore Township, Adams County. See Figures 1 and 2 for a Site Location and Site Layout map that were provided with the facility's renewal application in 2018.

Currently, the facility is covered under NPDES Permit No. PA0087891, which expires on May 31, 2025.

Due to the site's history of contamination issues, mainly from spills in the 1980s by the previous occupant, DEP required an individual permit for stormwater discharges. Alachlor and Atrazine were the primary pollutants of concern, each having EPA designated maximum contaminant levels (MCLs) of 0.002 mg/L and 0.003 mg/L, respectively.

The facility has three outfalls, Outfalls 001, 002, and 003, that discharge to a dry swale, eventually leading to Mud Run (WWF, MF), a tributary to Bermudian Creek. Outfall 001 receives stormwater runoff from covered and contained areas of bulk agricultural products. Outfall 002 receives stormwater runoff from covered and contained areas of bulk agricultural products and rock salt. Outfall 003 receives stormwater from building roof drains.

A clay-lined tertiary containment pond is located at the northern edge of the site and can be used in the event of a catastrophic spill.

The facility requests to eliminate the quarterly Alachlor monitoring and reporting requirements at Outfalls 001 and 002. Outfall 003 does not have an Alachlor monitoring and reporting requirement. The facility no longer stores or handles any herbicides with the active ingredient Alachlor. Furthermore, Alachlor concentrations were reported as non-detect in the facility's last nine quarterly eDMRs, from 1Q 2022 through 1Q 2024, at Outfalls 001 and 002.

| Approve | Deny | Signatures | Date |
|---------|------|--|-----------|
| х | | <i>Jacob S. Rakowsky</i> Jacob S. Rakowsky, E.I.T. / Project Manager | 3/13/2024 |
| х | | <i>Scott M. Arwood</i> Scott M. Arwood, P.E. / Environmental Engineer Manager | 3/14/2024 |

Summary of Review

Based off this information, DEP proposes to amend the permit to eliminate the quarterly Alachlor monitoring and reporting requirements at Outfalls 001 and 002.

There are no open violations for the client that would warrant withholding the issuance of this permit.

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.

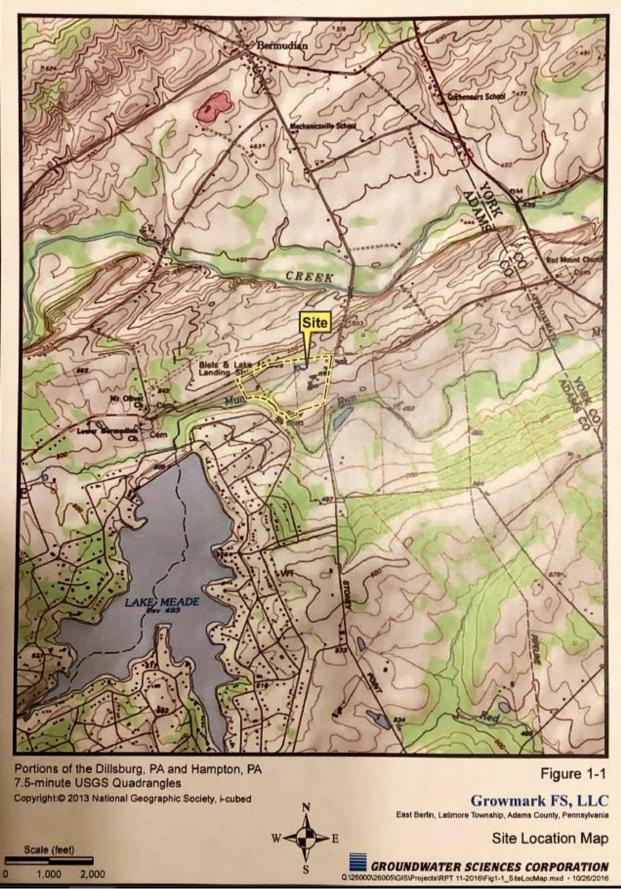


Figure 1. Site Location Map

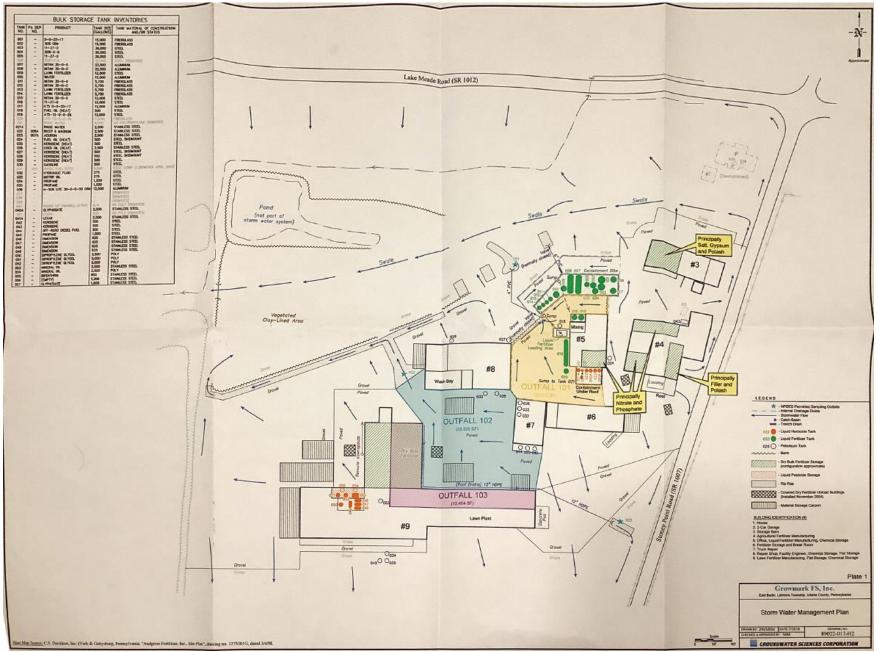


Figure 2. Site Layout