

Application Type Renewal **WATER QUALITY MANAGEMENT PERMIT** Application No. 1513885
 Facility Type _____ **INTERNAL REVIEW AND** APS ID 1158482
 WQM Type Pesticides **RECOMMENDATIONS** Authorization ID 1562507

Applicant and Facility Information

| | | | |
|------------------------|--|------------------|--|
| Applicant Name | <u>Lubrano Anthony</u> | Facility Name | <u>Anthony Lubrano Pond Pesticides</u> |
| Applicant Address | <u>1610 Fairview Road</u> <u>Glenmoore, PA 19343-2626</u> | Facility Address | <u>1610 Fairview Road</u> <u>Glenmoore, PA 19343-2626</u> |
| Applicant Contact | <u>Anthony Lubrano</u> | Facility Contact | <u>Anthony Lubrano</u> |
| Applicant Phone | <u>(267) 278-0440</u> | Facility Phone | <u>(267) 278-0440</u> |
| Client ID | <u>303977</u> | Site ID | <u>772104</u> |
| SIC Code | <u>9900</u> | Municipality | <u>East Nantmeal Township</u> |
| SIC Description | <u>Nonclassifiable Establishments</u> | County | <u>Chester</u> |
| PA Bulletin Date | _____ | | |
| Purpose of Application | <u>REnewal</u> | | |

Internal Review and Recommendations

The applicant requests issuance of a permit for the use of Algicide, Herbicide, or Fish Control Chemical in Waters of the Commonwealth. The following chemicals are proposed for use in the Pond:

TREATMENT INFORMATION

| Chemical | Maximum Dose | Treatment Area | Treatment Depth | Amount Each Treatment | No. Annual Treatments |
|-----------------|---------------|----------------|-----------------|-----------------------|-----------------------|
| Sonar A.S | 0.24 Gal/acre | 0.13 acre | 4 feet | 0.03 lb | 1 |
| Captain XTR | 3 gal/af | 0.07 acre | 4 feet | 0.78 gal | 8 |
| Harvester | 2 gal/acre | 0.13 acre | 4 feet | 0.26 gal | 8 |
| Clearcast | 1 gal/acre | 0.13 acre | 4 feet | 0.13 gal | 3 |
| Komeen Descend | 3.34 gal/af | 0.07 acre | 4 feet | 0.868 lbs | 8 |
| Green Clean Pro | 100 lbs./af | 0.13 acre | 4 feet | 52 lbs. | 8 |
| Renovate 3 | 2.3 lbs/af | 0.13 acre | 4 feet | 1.196 gal | 8 |
| Aquaneat | 0.93 gal/acre | 0.04 acre | 4 feet | 0.040 gal | 8 |
| Flumioxazin | 2.1 gal/af | 0.13 acre | 4 feet | 1.092 lbs | 8 |
| Seclear | 18 lbs/acre | 0.07 acre | 4 feet | 4.68 lbs | 5 |
| Navigate | 56 lb/acre | 0.13 acre | 4 feet | 29.539 lb | 2 |

| Approve | Return | Deny | Signatures | Date |
|---------|--------|------|--|----------------|
| X | | | <i>Vasantha</i> Vasantha Palakurti / Environmental Engineering Specialist | April 30, 2026 |
| | | | / Program Manager | |

Internal Review and Recommendations

According to eMapPA the receiving stream have a Ch. 93 classification of Exceptional Value (EV) and Migratory Fish (MF). According to eMapPA, there is no nearby downstream PWS intake. Due to the protective nature of the receiving water body, a permit term of 5 years will be applied.