pennsylvania
DEPARTMENT OF ENVIRONMENTAL PROTECTION

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION
BUREAU OF CLEAN WATER
FISH AND BOAT COMMISSION

JOINT PERMIT FOR USE OF AN ALGICIDE, HERBICIDE OR FISH CONTROL CHEMICAL IN WATERS OF THE COMMONWEALTH

PERMIT NO.: 3526803

In compliance with the provisions of Pennsylvania's Clean Streams Law, as amended, 35 P.S. §§ 691.1 *et seq*., the regulations at 25 Pa. Code § 91.38, and the Fish and Boat Code, 30 Pa. C.S. § 2504(a)(1),

Lackawanna County
200 Adams Avenue
Scranton, PA 18503-1607

is authorized to use the algicide(s), herbicide(s) or fish control chemical(s) ("pesticides") specified below, in accordance with the conditions and requirements set forth herein.

THIS PERMIT SHALL BECOME EFFECTIVE ON OCTOBER 9, 2026

Municipality:	Fell Township	**County:**	Lackawanna
Water Body:	Mountain Mud Pond	**Total Area:**	26.12 acres
Receiving Stream:	UNT to Fall Brook	**Avg Depth:**	6 feet

TREATMENT INFORMATION					
Chemical	**Maximum Dose**	**Treatment Area**	**Treatment Depth**	**Amount Each Treatment**	**No. Annual Treatments**
Cutrine Ultra	0.3 gal/acre foot	13.06 acres	6 ft	23.50 gal	4
Clipper	1.06 lbs/acre foot	13.06 acres	6 ft	83.06 lbs	2
Sonar AS	7.77 fl oz/acre (15ppb)	26.12 acres	6 ft	1.58 gal	1
Glyphosate 5.4	0.9375 gal/acre	3 acres	6 ft	2.81 gal	1

THIS PERMIT IS ISSUED UNDER THE FOLLOWING CONDITIONS:

1. The permittee shall use pesticides strictly as described by the product label. Chemical applications shall be performed in accordance with the manufacturer's label directions, existing pesticide use laws, and any conditions imposed by local or state agencies.

2. The permittee may treat a standing body of water (i.e., pond, lake, reservoir, etc.) only when there is minimal or no outflow occurring or expected.

3. The permittee shall not treat Fish and Boat Commission approved stocked trout waters between February 15 and June 1.

4. The permittee shall not treat bass waters during the first week of the Commonwealth inland waters harvest season for bass (the second Saturday in June through the following Saturday).

5. If copper sulfate will be used, the permittee shall not apply copper sulfate at a dose exceeding 0.5 mg/L Cu^{2+} or 1.36 lbs $CuSO_4$/acre-foot where the total hardness of the water body is less than 50 mg/L $CaCO_3$. Where total hardness exceeds 50 mg/L $CaCO_3$, the permittee shall not exceed a dose of 1.0 mg/L Cu^{2+} or 2.72 lbs $CuSO_4$/acre-foot.

6. The permittee shall not treat water bodies containing stocked or wild trout with copper in excess of 0.1 mg/L Cu^{2+}.

7. The permittee shall treat water bodies containing very high plant densities separately, in sections, to prevent suffocation of fish. Monitoring of dissolved oxygen is recommended under these conditions.

8. The permittee is responsible for all damages to aquatic life and human health resulting from treatment.

9. Failure of the permittee or agents acting on behalf of the permittee to follow the approved specifications, conditions and requirements immediately renders this permit null and void.

10. If applicable, treatments must also comply with the terms and conditions of NPDES permit coverage.

11. The permittee shall comply with pesticide licensing requirements established by the Pennsylvania Department of Agriculture for the applications approved under this permit.

12. This permit is valid for the treatment information identified above. The permittee shall submit a new application to amend this permit if any of the following changes are proposed:

    a. Changes to the water bodies being treated.

    b. Increases in the maximum dose or to the number of annual treatments for any water body.

    c. Changes in the pesticide(s) used for treatment, unless the new pesticide(s) contain the same active ingredient(s) and the same or lower percent composition of the ingredient in comparison to the pesticide(s) previously approved by DEP/PFBC.

APPROVALS		
For the Pennsylvania Fish and Boat Commission:		
Heather Gahagan	Division Chief	10/09/2026
Heather A. Gahagan	Title	Date
Additional Requirements: None		
For the Department of Environmental Protection:		
Amy M. Bellanca	Environmental Program Manager	10/09/2026
Amy M. Bellanca, P.E.	Title	Date
Additional Requirements: Please note that this waterbody is a Fish and Boat Commission approved stocked trout water and is subject to conditions #3 and #6 listed above.		