


**JOINT PERMIT FOR USE OF AN ALGICIDE, HERBICIDE OR FISH CONTROL CHEMICAL IN
 WATERS OF THE COMMONWEALTH**
PERMIT NO.: 0225800

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),

Ohara Township Allegheny County
 325 Fox Chapel Road
 Pittsburgh, PA 15238-2301

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 FEBRUARY 12, 2025

THIS PERMIT SHALL EXPIRE AT MIDNIGHT ON FEBRUARY 11, 2028

Municipality:	O'Hara Township	County:	Allegheny	
Water Body:	Township of O'Hara Community Park Pond	Total Area:	0.7	acres
Receiving Stream:	Squaw Run	Avg Depth:	5.0	feet

TREATMENT INFORMATION					
Chemical	Maximum Dose	Treatment Area	Treatment Depth	Amount Each Treatment	No. Annual Treatments
Reward Manufacturer: Syngenta EPA Reg # 100-1091	2.0 gal/SA	0.7 acres	1.0 foot	1.4 gal gal/lbs	2
Clipper Manufacturer: Valent EPA Reg # 59639-161	1.1 lb/AF	0.7 acres	5.0 feet	3.9 lbs gal/lbs	2
SeClear Manufacturer: SePro EPA Reg # 67690-55	6.0 gal/AF	0.35 acres	5.0 feet	10.5 gal gal/lbs	10
Aquathol-K Manufacturer: UPL EPA Reg # 70506-176	0.8 gal/AF	0.7 acres	5.0 feet	2.8 gal gal/lbs	2
Captain XTR Manufacturer: SePro EPA Reg # 67690-9	3.0 gal/AF	0.35 acres	5.0 feet	5.25 gal gal/lbs	6
Glyphosate 5.4 Manufacturer: Alligare EPA Reg # 81927-8	0.75 gal/SA	0.23 acres	1.0 foot	0.2 gal gal/lbs	2
Sonar A.S. Manufacturer: SePro EPA Reg. #67690-4	0.06 gal/AF	0.7 acres	5.0 feet	0.2 gal gal/lbs	1

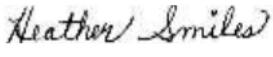
TREATMENT INFORMATION (Cont.)					
Chemical	Maximum Dose	Treatment Area	Treatment Depth	Amount Each Treatment	No. Annual Treatments
<u>Triclopyr 3A</u> Manufacturer: Albaugh EPA Reg #42750-127	2.0 gal/AF	0.7 acres	5.0 feet	7.0 gal gal/lbs	1
<u>Weedar 64</u> Manufacturer: Nufarm EPA Reg #71368-1	2.0 gal/AF	0.7 acres	5.0 feet	7.0 gal gal/lbs	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 Cu²⁺ or 1.36 lbs CuSO₄/acre-foot where the total hardness of the water body is less than 50 mg/L CaCO₃. Where total hardness exceeds 50 mg/L CaCO₃, the permittee shall not exceed a dose of 1.0 mg/L Cu²⁺ or 2.72 lbs CuSO₄/acre-foot.
6. The permittee shall not treat water bodies containing stocked or wild trout with copper in excess of 0.1 mg/L Cu²⁺.
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:

	Division Chief	01/30/2025
Heather Smiles	Title	Date

Additional Requirements: None

For the Department of Environmental Protection:

	Environmental Program Manager	02/12/2025
Christopher Kriley, P.E.	Title	Date

Additional Requirements:

- The pesticide Aquathol-K contains chemicals listed by the EPA as a drinking water contaminant with a federally designated maximum contaminant level (MCL of 0.1 ppm for Endothall Acid). According to the product label, a minimum of 600 feet set back from potable water intakes must be maintained during product application. If the distance is not maintained, the potable water intake must be closed to ensure compliance with the MCL of 0.1 ppm for Endothall Acid (Aquathol-K). Pesticide users are responsible under federal law to use pesticides according to the manufacturer's product label directions.
- The pesticide Reward contains chemicals listed by the EPA as a drinking water contaminant with a federally designated maximum contaminant level (MCL of 0.02 mg/L of diquat dibromide) and does not identify a minimum set back distance from potable water intakes. When there are no set back distances identified with a public water supplies within 5 miles, notification to the water supplier is required at least 24 hours in advance of treatment, unless it is determined that sufficient dilution exists.
- The pesticide Weedar 64 contains chemicals listed by the EPA as a drinking water contaminant with a federally designated maximum contaminant level (MCL of 70 ppb of 2,4-D) and does not identify a minimum set back distance from potable water intakes. When there are no set back distances identified with a public water supplies within 5 miles, notification to the water supplier is required at least 24 hours in advance of treatment, unless it is determined that sufficient dilution exists.
- If applying multiple products containing copper, on the same day or days or weeks apart, the combined copper concentration in the water at any time cannot exceed the concentrations in condition #5.