



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

PERMIT NO.: 1513845

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),

**White Manor CC
831 Providence Road
Malvern, PA 19355-3407**

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 MARCH 1, 2026

THIS PERMIT SHALL EXPIRE AT MIDNIGHT ON FEBRUARY 28, 2031

Municipality: Willistown Township **County:** Chester
Water Body: Pond # 8 **Total Area:** 0.8 acres
Receiving Stream: UNT to Crum Creek **Avg Depth:** 5.0 feet

TREATMENT INFORMATION					
Chemical	Maximum Dose	Treatment Area	Treatment Depth	Amount Each Treatment	No. Annual Treatments
Reward	2.0 gal/acre	0.8 acres	5 feet	1.6 gal	2
Clipper	1.1 lb/af	0.8 acres	5 feet	4.4 lbs.	2
SeClear	6 gal/acre ft	0.4 acres	5 feet	12 gal	10
Aquathol-K	0.8 gal/acre ft	0.8 acres	5 feet	3.2 gal	2
Captain XTR	3 gal/acre ft	0.4 acres	5 feet	6 gal	6
Glyphosate	0.75 gal/acre ft	0.25 acres	5 feet	0.19 gal	2
Sonar A.S	0.06 gal/acre ft	0.8 acres	5 feet	0.24 gal	1
Triclopyr 3A	2 gal/acre ft	0.8 acres	5 feet	8 gal	1
Weedar 64	2 gal/acre ft	0.8 acres	5 feet	8 gal	1

Municipality: Willistown Township **County:** Chester
Water Body: Pond # 13 **Total Area:** 0.46 acres
Receiving Stream: UNT to Crum Creek **Avg Depth:** 5.0 feet

TREATMENT INFORMATION					
Chemical	Maximum Dose	Treatment Area	Treatment Depth	Amount Each Treatment	No. Annual Treatments
Reward	2.0 gal/acre	0.46 acres	5 feet	0.92 gal	2
Clipper	1.1 lb/af	0.46 acres	5 feet	2.53 lbs.	2

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:		
<i>Heather Gahagan</i>	Division Chief	02/27/2026
Heather A. Gahagan	Title	Date
Additional Requirements:		
For the Department of Environmental Protection:		
/s/	Environmental Program Manager	2/27/2026
Thomas L. Magge	Title	Date
Additional Requirements:		