



SOUTHEAST REGIONAL OFFICE
CLEAN WATER PROGRAM

Application Type Renewal
 Facility Type _____
 WQM Type Pesticides

**WATER QUALITY MANAGEMENT PERMIT
 INTERNAL REVIEW AND
 RECOMMENDATIONS**

Application No. 1513886
 APS ID 1090590
 Authorization ID 1443464

Applicant and Facility Information

Applicant Name	<u>Chester County Water Resource Authority</u>	Facility Name	<u>Ccwra Embr'Ville Constructd Wetland Pesticides</u>
Applicant Address	<u>PO Box 2747</u> <u>West Chester, PA 19380-0990</u>	Facility Address	<u>Rt 162 & Stargazers Road</u> <u>Embreeville, PA 19380-0990</u>
Applicant Contact	<u>Mark Chegwidan</u>	Facility Contact	_____
Applicant Phone	<u>(610) 344-5400</u>	Facility Phone	<u>(610) 344-5400</u>
Client ID	<u>303974</u>	Site ID	<u>772100</u>
SIC Code	<u>9900</u>	Municipality	<u>Newlin 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 of Joint Permit for Use of an Algicide, Herbicide or Fish Control Chemical in Waters of The Commonwealth. The following chart lists the chemical that will be used to control weeds and algae in the Pond:

TREATMENT INFORMATION					
Chemical	Maximum Dose	Treatment Area	Treatment Depth	Amount Each Treatment	No. Annual Treatments
Triclopyr 3	2.0 qt/ac	7 acre	1 feet	1.5 gal	1
Polaris	6 pints/acre	7 acres	1 feet	6 pt	1

According to eMap, the receiving stream is designated as a WWF. According to eMap there are no water supply intakes located within 5 miles downstream of the proposed application point. Therefore, no expiration date is applied.

Approve	Return	Deny	Signatures	Date
x			<i>Vasantha</i> Vasantha Palakurti / Environmental Engineering Specialist	June 12, 2023
			Pravin C. Patel, P.E. / Environmental Engineer Manager	
			Thomas L. Magge / Program Manager	