

## LETTER OF NOTIFICATION

Date: January 27, 2025

The Cossayuna Lake Improvement Association is applying for NYSDEC permits to use the aquatic herbicides ProcellaCOR and Aquathol K (Endothol) in the spring of 2025 to control Eurasian Watermilfoil and Curlyleaf Pondweed in areas of the lake, thus improving water quality conditions as well as recreational and aesthetic values. Early season treatments with these herbicides have demonstrated good selectivity for the targeted plants. Non-target native plants are expected to remain to provide a habitat for fish and other aquatic life. We anticipate the Aquathol K treatment to be during the week of May 6th and the ProcellaCOR treatment to be during the week of May 20th. Weather will factor into the time of the treatment and all residents will be notified prior to treatment. During the summer of 2023, Cossayuna Lake saw an increase in Southern Naiad. In portions of the lake, the Southern Naiad became excessive. Cossayuna Lake is applying for a permit to treat the Southern Naiad with Aquathol Kin the event the Naiad becomes excessive again. If the Naiad species needs to be treated it will likely occur in mid July. The Program will be conducted under the supervision of certified pesticide applicators with the lake management firm Pond and Lake Connection, NYSDEC Pesticide Business Registration No.15201. The ProcellaCOR and Aquathol K labels may be viewed on the Pond and Lake Connection website at:

<https://thepondconnection.com/our-services/herbicides-algaecides/product-labels/ny-labels/>

It is anticipated that Aquathol applications of up to 40 acres will take place sometime between May 1<sup>st</sup> and May 20<sup>th</sup>, with a target date of May 5<sup>th</sup>. ProcellaCOR treatment will take place sometime between May 1<sup>st</sup> and June 30<sup>th</sup>. Notification of the actual date of the treatment will be posted along the shoreline on the day of the application. The Naiad application, if necessary, would occur later in the season (July). Lake access locations will be posted at the time of the treatment indicating applicable water use restrictions. The water use restrictions will be in effect for the duration of the treatment PLUS the time frames indicated in the table below. The timeframes start as soon as the treatment has ended.

Water use restrictions are as follows:

Product	Swimming/ Bathing	Fishing	Animal Consumption	Drinking, culinary or food processing purposes	Irrigation
ProcellaCOR	none	none	< 1ppb for livestock watering	none	< 1 ppb
AquatholK	Day after application in treated area only	none	none	< 50 ppb *	No restriction

\* Potable uses will be restricted for at least ten days after the application and will not be lifted until lab results indicate the concentration is less than 50 ppb at the water intake. For those residents who rely on lake water for drinking water and who need to be in residence during the water use restriction period (approximately 2 weeks), it is necessary to notify Sheila Rappazzo (518-429-8312 or sarappazzo@yahoo.com) between 9:00 am and 4:00 pm, Mon - Fri.

As an affected riparian owner/user you have the right to consent or object to the water use restrictions within **twenty-one days (21) days of this notice**. Objections to the water use restrictions must be in writing and they must demonstrate that your use of water will be significantly adversely affected. **Lack of comment will be considered consent to the treatment and water use restrictions.** Send your written objections to:

Don Nelson  
Bureau of Pesticides  
Management NYSDEC, Region 5  
232 Golf Course Road  
Warrensburg, NY 12885-0220  
518-623-1267

If you wish further information about the proposed management program or need hard copies of the herbicide label, please contact Sheila Rappazzo (518-429-8312 or sarappazzo@yahoo.com) or Pond and Lake Connection at 800-305-3277 between 9:00 am and 4:00 pm, Monday - Friday.