

LETTER OF NOTIFICATION

Proposed Lake Management Program -- Beaver Dam Lake

April 11, 2017

The County of Orange and the Beaver Dam Lake Protection and Rehabilitation District are planning to continue a Lake Management Program for Beaver Dam Lake for 2017. This Program will focus on algaecide and herbicide treatments to control algae as well as invasive aquatic weeds such as Eurasian Water Milfoil (*Myriophyllum spicatum*). Treatments will improve water quality conditions as well as the recreational and aesthetic value of the lake. The program is being carried out by NYSDEC certified personnel under the supervision of SOLITUDE LAKE MANAGEMENT, a lake management firm registered with the New York State Department of Environmental Conservation (NYSDEC #16506). Permit applications will be submitted to NYSDEC requesting approval to apply one or more of the aquatic herbicides and / or algaecides listed in the table below. Product labels for these materials are available for review on the Beaver Dam Lake District Web Page <http://www.orangecountygov.com/content/124/1366/13350/21864/22071/default.aspx> and on the Solitude Lake Management website <http://www.solitudelakemanagement.com/product-labels-new-york-2017>

Treatments are anticipated to occur between May 1 and August 31, 2017 (unless extended by NYSDEC) and will proceed only after the County of Orange and the Beaver Dam Lake Protection and Rehabilitation District obtains NYSDEC permits authorizing treatment. Aquatic pesticide applications will only occur if sufficient weeds and algae are present to warrant treatment and favorable weather conditions are present. Prior notification of the exact dates of treatment will be provided to NYSDEC, the County of Orange and the Beaver Dam Lake Protection and Rehabilitation District 7 days prior to treatment. Warning signs will be posted on the day of treatment indicating the applicable water use restrictions to the extent required by the NYSDEC permit. As an affected riparian owner / user, you have the right to consent or object to the restrictions of water use resulting from the proposed application(s).

Lake and Stream water use restrictions associated with use of the proposed algaecides and herbicides are listed below:

Product	Swimming	Fish Consumption	Domestic Animal or Livestock Watering	Drinking (potable water)	Irrigation or Domestic Use
Copper Sulfate	24 hrs	None	24 hrs	< 201 ppb*	None
Citrine Plus	None	None	None	< 201 ppb*	None
Aquathol-K	None	None	None	< 51 ppb*	None
Komeen	None	None	None	< 201 ppb*	None
* Potable water use restrictions will not apply since this potable water threshold will not be exceeded by the application					

You have twenty-one (21) days to respond to this notice. If you would like to object to the proposed pesticide application(s), you must file a written document (sent to NYSDEC at the address listed below) stating your objection. Your objection must demonstrate that your use of the water body will be significantly adversely affected.

If you do not respond to this notice, your lack of response will be considered to be consent to the proposed application(s).

If you have any questions on the permitting process, please contact the NY State Department of Environmental Conservation at the address listed below.

Bureau of Pesticides
NYSDEC, Region 3
21 South Putt Corners Road
New Paltz, NY 12561-1696

If you would like further information about pesticide application or information on the exact dates of the pesticide application or require hard copies of the product labels, please contact the Orange County Department of Public Works at 845-291-2750 or Solitude Lake Management at 908-850-0303 during normal business hours.

Community E-Mail List E-Mail has become our primary form of communication with Lake District residents. Our frequent e-mails reach a growing list of over 500 Beaver Dam Lake residents and public officials but we know we don't reach everyone. You are encouraged to sign up for our e-mails if you don't already receive them. Send a note (including name and street address) to BeaverDamLake@gmail.com so you can receive community information on a timely basis. Also, please notify us of any changes to your e-mail address so we can keep the list current.