

NOTICE 2024

PLM Lake and Land Management Corp
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Gravel Lake has been scheduled for the **week** of:

Date	Description	Date	Description
4/1/2024	Water Quality	7/22/2024	Weed & Algae Treatment & Ecoli
5/6/2024	Survey & Optional Algae Channel	8/19/2024	Weed & Algae Treatment & Water Quality
6/3/2024	Weed & Algae Treatment	9/2/2024	AVAS Survey
6/24/2024	Weed & Algae Treatment		

EGLE permitting restrictions, national holidays, and/or weather conditions may influence the timing of treatments throughout the 2024 season. PLM treats each lake according to a schedule or season plan, established with the cooperation of your lake association, lake board or residents on the lake. The treatment schedule is approximate. Please watch your shoreline for the posting of the 8.5x11 inch, yellow or green signs. The signs will indicate the date of the treatment, the products used, and any restrictions on the use of treated water for swimming, watering lawns, etc. The property owners in this area are planning to have the waters chemically treated to control lake weeds and/or algae. This notice is being circulated in accordance with Department of Environment, Great Lakes and Energy (EGLE) procedures. Below is a list of herbicides that may be applied to the lake and the associated use restrictions. On the day of treatment, signs will be posted along the shoreline within 100 feet of treatment areas that indicate what products were used and specific water use restrictions that apply:

Chemical product/active ingredient	Chemical trade name	Do Not Use this water for swimming or bathing until	Do Not Use this water for ornamentals or turf irrigation until	Do Not Use this water for domestic purposes or agriculture irrigation until	Do Not Use this water for livestock watering or similar purposes until
Flumioxazin	Flumigard SC, Propeller, Schooner	1 Day(s)	3 Day(s)	5 Day(s)	N/A
Endothall Diquat Dibromide	Aqua Strike	1 Day(s)	3 Day(s)	5 Day(s)	14 Day(s)
Endothall	Aquathol K, Hydrothol 191	1 Day(s)	N/A	14 Day(s)	14 Day(s)
Chelated Copper Herbicide	Kormeen Descend, Nautique	1 Day(s)	N/A	N/A	N/A
Florpyrauxifen-Benzyl	ProcellaCOR EC 2x22	1 Day(s)	Site-specific recommendation* No restriction for established turf/grasses	N/A on domestic; assay indicates no detect at the water intake	N/A
Triclopyr liquid	Renovate 3	1 Day(s)	120 Day(s) or until approved assay indicates 1ppb or less; No restriction for established turf/grasses	120 Day(s) or until assay indicates 1ppb or less. N/A on domestic	N/A
Triclopyr/2,4-D amine	Renovate Max G	1 Day(s)	Site-specific recommendation* No restriction for established turf/grasses	120 Day(s) or until assay indicates 1ppb or less triclopyr and 100 ppb or less 2,4-D. N/A on domestic	N/A
Triclopyr granular	Renovate OTF	1 Day(s)	Site-specific recommendation* No restriction for established turf/grasses	120 Day(s) or until assay indicates 1ppb or less. N/A on domestic	N/A
2,4-D amine Sculpin	Sculpin G	1 Day(s)	Site-specific recommendation* No restriction for established turf/grasses	N/A on domestic; assay indicates levels under 100ppb at the water intake	N/A
Diquat Dibromide	Tribune	1 Day(s)	3 Day(s)	5 Day(s)	1 Day(s)
PLM Blue, Cygnet Select, Aqua Shadow Black: water dye (tracer), Copper Sulfate, Cutrine Plus-Ultra, Captain-XTR, Earthtec, SeClear and SeClear G, Formula F-30, K-Tea: chelated copper, Cygnat Plus, PolyAn: Adjuvant, Pak 27, AquaSticker, Green Clean L and Green Clean 5.0: oxidizer, AquaPRes: enzymes & non-ionic surfactants, M.D. pellets, Muck Biotics: gram negative, naturally occurring bacteria. PLM Enzyme: enzymes, Phoslock: phosphorus locking technology, EutroSORB phosphorus binding media.				No Restrictions on swimming, bathing, irrigation, domestic purposes or livestock watering.	

For a complete listing of all product labels, please see our website.

N/A= Not Applicable INDEF= Indefinite

*Site-Specific recommendations to limit ornamental irrigation with ProcellaCOR, Renovate & Sculpin granular treated water will typically last 2-14 days. Contact PLM for further information.

The chemicals used for Aquatic Nuisance Control are registered by the U.S. Environmental Protection Agency and the Department of Environment, Great Lakes and Energy. The potential for damage to fish and other non-target organisms is minimal provided that the product is used as directed on the product label and the permit. To minimize the possible effects on health and the environment, the treated water is restricted for the above purposes.

PLM Lake & Land Management Corp. Certified Applicators: Salvatore Adams, Preston Adgate, Nicholas Blunt, Jason Broekstra, William Conklin, Hannah Cornell, James Desjardins, Nathaniel Inger, William Ducham, Holden Elmsner, Jeff Fischer, BreAnne Grabill, Dustin Grabill, Noah Hanson, Steve Hanson, Kyle Heath, Jake Hunt, Garrett Johnson, Pierce Johnson, Michael Pichla, Elijah Quinn, Reese Ransom, Riley Ransom, Eric Reed, Colton Resner, Raquelle Robbins, Eric Roberts, Cory Robinett, James Scherer, Alison Schermerhorn, Sophia Scott, Casey Shoaff, Lucas Slagel, Keith HerHorst, Jeff Tolan, Andy Tomaszewski, Dennis Vangessel, Andrew Weinberg

Method of Application: Chemical application will be made via boat, back pack, and/or land vehicle applying liquid surface products by surface spray and/or injection. Granular product application will be surface broadcast.