

AQUATIC PESTICIDE TREATMENT NOTICE

This notice is to inform you that the **Lake Templene Improvement Board** has contracted with this company for aquatic management services. We are planning to treat the area waters with herbicides and/or algaecides for the control of aquatic nuisance plants and/or algae.

Please be aware that only pesticides that have been approved by the Environmental Protection Agency, Michigan Department of Agriculture and the MDEQ (Michigan Department of Environmental Quality) are being used. These pesticides are being applied in dosages approved by the MDEQ and as applied are not harmful to fish, wildlife or pets. A permit from the MDEQ will have been secured prior to any pesticide applications.

Please watch the shoreline for the posting of YELLOW signs, which will indicate the day of treatment, exact pesticides used and the water use restrictions depending on the pesticides used. In the event of an additional pesticide application, a second sign will be posted outlining new water use restrictions.

Pesticides are applied as either liquid or granular formulations. Liquids are surface sprayed or sub-surface injected depending on treatment strategies and/or weather conditions. Granular formulations are applied with broadcast spreaders.

♦ = Anticipated pesticide use for 2015.

WATER USE RESTRICTIONS

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| ♦ Copper Products | No swimming or bathing for 1 day. |
| ♦ Endothall | No swimming or bathing for 1 day. No household uses, irrigation, animal watering or similar uses for 14 days. |
| ♦ 2, 4-D | No swimming or bathing for 1 day. No household uses, irrigation, animal watering or similar uses for an indefinite period. |
| Fluridone | No swimming or bathing for 1 day. Do not use this water for irrigating lawns, gardens, plants, row crops or tree crops for 30 days. |
| ♦ Dibromide | No swimming or bathing for 1 day. No household uses, irrigation animal watering or similar uses for 5 days. No turf grass watering for 3 days. |
| Glyphosate | No swimming or bathing for 1 day. |
| ♦ Adjuvant | No restrictions. |
| Triclopyr | No swimming or bathing for 1 day. No irrigation for 120 days. |
| ♦ Clipper | No swimming or bathing for 1 day. No irrigation, animal watering, turf grass watering for 5 days. |

Initial approximate treatment date will be middle May to early June.

If you have any questions regarding the pesticide treatment you can contact Aquatic Services, Inc at 810-636-3303 or the **Lake Templene Improvement Boards** contact person **Paul Hausler** Progressive AE @ 800-556-5560.

LONG TERM WATER USE RESTRICTIONS

Renovate (triclopyr): Do not use treated water for irrigation for 120 days following application. As an alternative to waiting 120 days, treated water may be used for irrigation once the triclopyr level in the treatment area is determined to be non-detectable by laboratory analysis. Water samples will be taken approximately 3 weeks after treatment. Go to www.aquaticservicesinc.info LAKES page to find out when the water use restrictions have been lifted. There is no restriction on use of water from the treatment area to irrigate established grasses.

Sonar (fluridone): Do not use treated water for irrigation for 30 days. As an alternative to waiting 30 days, treated water may be used for irrigation once the fluridone level in the treatment area is determined to be 5 parts per billion by laboratory analysis. Water samples will be taken approximately 2 weeks after treatment. Go to www.aquaticservicesinc.info LAKES page to find out when the water use restrictions have been lifted.

Navigate (2,4-D): Do not use water from treated areas for irrigating plants or mixing sprays for agricultural or ornamental plants, unless an approved assay indicates the 2,4-D concentration is 100 ppb (or less), or only growing crops and non-crops areas labeled for direct treatment with 2,4-D will be affected. Water samples will be taken approximately 3 weeks after treatment if the treatment area is within 250' from shore. Go to www.aquaticservicesinc.info LAKES page to find out when the water use restrictions have been lifted. There is no restriction on use of water from the treatment area to irrigate established grasses.

2,4-D (offshore): Shoreline postings with 2,4-D (offshore) means the treatment area is located more than 250' from shore. Follow the water use restrictions posted if you are irrigating within the 2, 4-D treatment area. Follow all other water use restriction times as they are posted.

POSTINGS

Notice of all pesticide applications shall be posted prior to each application. Notices shall be posted along the shoreline with 8 1/2 x 11 inch YELLOW posters. They shall indicate the day of treatment, permit number, contact information, exact pesticides used and the water use restrictions (swimming, irrigation and fishing) depending on the pesticides used. In the event of additional pesticide applications, additional notices shall be posted outlining new water use restrictions.

Some postings may be done in advance. How many days in advance will vary between lakes. There is an **ADVANCED POSTING** box on the poster that will be checked in the event of an advanced posting. If the box is not checked, the application will be made on the same day as the posting. Posters will be attached to trees, posts, decks, docks and other vertical objects along the immediate shoreline. However, riparian property owners who choose not to have the posters affixed to their personal property may have alternative postings. Within 30 feet of the immediate shoreline, you may supply your own bright YELLOW painted supporting device (stake) at least 30 inches tall and the posters will be stapled to that device. Go to www.aquaticservicesinc.info the SCHEDULES page to find out when the pesticide applications are to be made.