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[www.lakemax.org](http://www.lakemax.org)

*Working towards the preservation of an ecologically sound Lake Maxinkuckee and its surrounding watershed*

## Culver Fall Fest

*Culver Fall Fest takes place on Main Street  
October 7th & 8th*

*Friday evening kicks off with a family friendly  
movie, followed by a day full of activities on  
Saturday, including a craft market, corn hole, and  
kids' activities.*

*Round out the evening with the feature band  
PS Dump your Boyfriend and beer garden.*



*Check out our scarecrow, Demeter - Harvest Goddess*



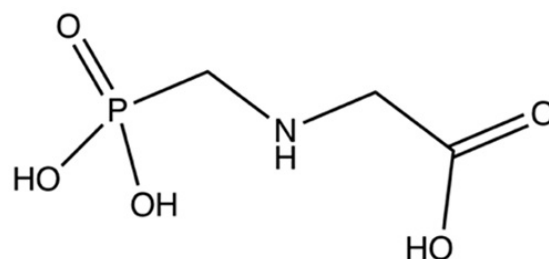
## Phragmites

*Phragmites australis* is an invasive, perennial tall grass most often found in wetlands or surrounding ponds and lakes. You can easily identify them by their tall heights – which can reach fifteen feet, and feathery seed plumes.

[Read Full Article](#)

## Rounding Up Roundup

*To protect the environment, do not allow to enter or run off into storm drains, drainage ditches, gutters or surface waters. Applying this product when rain is not predicted for the next 24 hours will help to ensure that rain does not wash off the treatment area.*



[Read Full Article](#)

# Aquatic Vegetation Survey

LMEF received a Lakes and River Enhancement (LARE) grant to have an Aquatic Vegetation Survey done of the lake:

- To document the distribution and abundance of submersed and floating-leaved aquatic vegetation within selected areas and at a lake-wide scale.
- To compare present distribution and abundance with past distribution and abundance within select areas and at a lake-wide scale.

This is the first step to creating a long-term Aquatic Vegetation Plan. Having this in place puts us in a better position for receiving future LARE funding for controlling aquatic invasive plants.

Aquatic Weed Control will be at the LMEF office on Thursday evening (*time TBD*), October 27th, to give a short, informal talk about the LARE program and answer any questions about the survey process. **The public is invited to attend.**

## La Niña is Sticking Around

INClimate was established in 1956 to document and study the climate of Indiana.

Ever since, it has been catering to the needs of different users, namely individuals, businesses, and government agencies.

INClimate not only assists in providing climate observations and summaries but also interprets and applies this data to solve climate related problems at hand.

Primary users of Climate data belong to sectors such as agriculture, attorneys, construction, environmental monitoring, forensics, government insurance, news media, research, education and utilities.

**Subscribe to Climate  
INformer  
Newsletter**



Climate models are predicting a 3rd winter in a row when the global oceanic-atmospheric pattern called La Niña prevails.

How could this ever impact Indiana? Well, there are no edges to our earth bowl of oceanic and atmospheric fluids, so any large-scale circulations in one hemisphere could easily impact another hemisphere.

"Triple dip" La Niña events have happened in the past, but it has been several decades. In general, this has meant a mild end of the fall season and start to the winter season (where "mild" tends to mean warmer and drier than normal).

***There are significant probabilities that October will be warmer and drier than normal in Indiana and the October-November-December seasonal outlook is also favoring warmer than normal temperatures with too much uncertainty regarding precipitation.***

~Climate INformer Newsletter

# How Do Leaves Impact Lake Health?

*"When leaves are put in the lake during the fall – either because they blow in or are dumped there – they become a stored nutrient.*

*Stored nutrients are a problem when the weather warms up. Algae and weeds are primarily dormant during the winter, but when spring comes, they use stored nutrients to flourish. That frequently results in algae blooms and an overabundance of weeds, both of which can harm animals in the lake and prevent your ability to fully enjoy the lake."*

[Lilly Center for Lakes and Streams](#)

**How Do Leaves Impact Lake Health?**

**What To Do with All Those Leaves?**

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Articles Concerning the Lake and Watershed



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