2018 - Mississippi Lake Invasive Plants Monitoring Survey

First and foremost – a big thank you to each of you who went out and surveyed the Lake for aquatic invasive species this past August.

The results are in! Please view the charts below for more detail, but to give you a sense of what we found...

- 1. Eurasian Milfoil in Flintoft Bay and at Squaw Point.
- 2. European Frog-bit in Prettie's Bay, McIntyre Creek, Innisville and McGibbons Creek.
- 3. Loosestrife and Invasive Phragmites in many areas around the Lake (neither of which are truly considered aquatic invasive species)
- 4. No sightings of Curly-leaf Pondweed.

Stay tuned. We will be progressing our survey plans for next year, including investigating what possible forms of remediation we can put in place.

The MLA truly thanks you for your participation in this important project. As is always said, we simply couldn't do this without you. We are getting some good data now after running this initiative for 3 years in a row and it is only because of the efforts from people like you.

View pages 2 and 3 below or a region-by-region breakdown of the survey results for the past three years:

MISSISSIPPI LAKE - INVASIVE AQUATIC SPECIES RESULTS 2016-2018																
Location	Eurasian Water- Milfoil			European Frog- bit			Purple Loosestrife			Curly-leaf Pondweed			Invasive Phragmites			Notes
YEAR	16	17	18	16	17	18	16	17	18	16	17	18	16	17	18	
Kinch Bay				٧٧	٧٧		٧	٧								Not surveyed (2018)
Code Bay					٧				٧٧							Loosestrife multiple locations around the Bay (2018)
Kings Bay				٧												Not surveyed (2018)
Squaw Point			٧					٧								Milfoil on east edge, near the shore, scattered plants (2018)
Pretties Bay					٧	٧		٧٧	٧٧							 Frog-bit – very south end of the bay – one blossom (2018) Loosestrife all along shore of the bay (2018)
Innisville					٧	٧			٧				٧			 Single Frog-bit plant found (2016) Loosestrife both sides of river from Innisville to mouth, dense patches (2018) Frogbit – Ruttle Creek, wetland area, dense patches (2018)
Innisville Rapids						٧				٧			٧			 Single Phragmites plant found (2016) Frogbit – around dock at 501 Moore Drive, dense patches (2018)
McEwan Bay				٧												No results (2018)
McIntyre Creek Area				√√		٧		٧٧		٧٧						Frogbit - dense patches near shore (2018)
Mallochs Bay /		٧٧														No results (2018)

MISSISSIPPI LAKE - INVASIVE AQUATIC SPECIES RESULTS 2016-2018																
Location	on Eurasian Water- Milfoil			European Frog- bit			Purple Loosestrife			Curly-leaf Pondweed			Invasive Phragmites			Notes
YEAR	16	17	18	16	17	18	16	17	18	16	17	18	16	17	18	
Robertson Shore																
Robertson Point								٧								Not surveyed (2018)
McNaught on Shore								٧								Not surveyed (2018)
Hunters Bay								٧								Not surveyed (2018)
McGibbon Bay/ Creek				٧	٧	٧	٧	٧	٧							 Loosestrife near shore and at McGibbon Point, scattered plants (2018) Frogbit in Creek and near shore, scattered plants (2018)
Flintoft Bay			٧٧						٧							 Milfoil - near shore, scattered plants (2018) Loosestrife - scattered all along shore (2018)