

Amphibian Diversity and Abundance

Muskegon Lake Marsh Monitoring Program Results

Diversity: variety of species detected at each monitoring area are noted by each site.

	Very Common - present nearly every year and in large numbers; so many calling simultaneously it is impossible to count or even estimate numbers
	Common - present in most years but usually in small numbers that can be estimated by listening
	Rare - not detected most years and never in large numbers
	Not Identified - Species not heard at date and time of survey

	Chorus Frog	Wood Frog	Spring Peeper	American Toad	Northern Leopard	Gray Tree Frog	Green Frog	Bull Frog	Pickerel Frog	Fowler's Toad	Blanchard's Cricket Frog
Snug Harbor (MI115) 2005											
Snug Harbor (MI115) 2006											
Snug Harbor (MI115) 2007											
Snug Harbor (MI115) 2008											
Snug Harbor (MI115) 2009											
Snug Harbor (MI115) 2010											
Snug Harbor (MI115) 2011											
Snug Harbor (MI115) 2012											
Green Creek Marsh (MI 137) 2007											
Green Creek Marsh (MI 137) 2008											
Green Creek Marsh (MI 137) 2009											
Green Creek Marsh (MI 137) 2010											
Green Creek Marsh (MI 137) 2011											
Green Creek Marsh (MI 137) 2012											
Bear Creek (MI 140) 2007											
Bear Creek (MI 140) 2008											
Bear Creek (MI 140) 2009											
Bear Creek (MI 140) 2010											
Bear Creek (MI 140) 2011											

Bear Creek (MI 140) 2012				Blue	Green		Green	Green				
Bear Creek (MI 140) 2013	Yellow			Blue	Blue		Green	Green				
Bear Creek (MI 140) 2014	Yellow			Blue	Green		Green	Green				
Bear Creek (MI 140) 2018				Blue	Green		Green	Green				
Bear Creek (MI 140) 2019				Blue	Green	Yellow	Green	Green	Yellow			
Bear Creek (MI 140) 2021				Blue	Green		Green	Green				

Muskegon Nature Preserve (MI 147) 2008				Blue	Yellow				Yellow			
Muskegon Nature Preserve (MI 147) 2009				Blue	Yellow				Yellow			
Muskegon Nature Preserve (MI 147) 2010				Green					Yellow			
Muskegon Nature Preserve (MI 147) 2011				Green					Yellow			
Muskegon Nature Preserve (MI 147) 2012				Green								

Ryerson Creek (MI 125) 2006								Green	Yellow			
Ryerson Creek (MI 125) 2007					Yellow			Green				
Ryerson Creek (MI 125) 2008		Yellow			Yellow			Green				
Ryerson Creek (MI 125) 2009					Yellow			Green				
Ryerson Creek (MI 125) 2010								Green				
Ryerson Creek (MI 125) 2011					Yellow			Green				
Ryerson Creek (MI 125) 2012								Green				

Rotary Park (MI 163) 2009					Blue			Green				
Rotary Park (MI 163) 2010								Green				
Rotary Park (MI 163) 2011					Blue							

Bike Path (MI 148) 2008								Blue	Yellow			
Bike Path (MI 148) 2009								Blue				
Bike Path (MI 148) 2010								Green				
Bike Path (MI 148) 2011					Yellow			Green				
Bike Path (MI 148) 2012								Blue				
Bike Path (MI 148) 2018					Yellow							
Bike Path (MI 148) 2019					Yellow							

Ruddiman Creek (MI 136) 2007					Green			Green				
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Ruddiman Creek (MI 136) 2008										
Ruddiman Creek (MI 136) 2009										
Ruddiman Creek (MI 136) 2010										
Ruddiman Creek (MI 136) 2011										
Ruddiman Creek (MI 136) 2012										
Ruddiman Creek (MI 136) 2013										
Ruddiman Creek (MI 136) 2017										
Ruddiman Creek (MI 136) 2018										
Ruddiman Creek (MI 136) 2019										
Ruddiman Creek (MI 136) 2021										

Grand Trunk (MI 150) 2008										
Grand Trunk (MI 150) 2009										
Grand Trunk (MI 150) 2010										
Grand Trunk (MI 150) 2011										
Grand Trunk (MI 150) 2012										
Grand Trunk (MI 150) 2013										
Grand Trunk (MI 150) 2014										
Grand Trunk (MI 150) 2015										
Grand Trunk (MI 150) 2016										
Grand Trunk (MI 150) 2017										
Grand Trunk (MI 150) 2018										

Poulson Road End/LMR (MI 187) 2018										
Poulson Road End/LMR (MI 187) 2018										
Poulson Road End/LMR (MI 187) 2019										
Poulson Road End/LMR (MI 187) 2021										

*** Data supplied by Marsh Monitoring volunteer directly to MLWP.