

From DEC's 305b report to EPA, 2010 to 2014, impaired waters

Total inland lakes and ponds acreage 55,561

	inland lake acres	increase % since 2010	decrease % since 2010
2010			
aquatic life			
meets water quality standards (WQS)	33816		
impaired	20759		
swimming			
meets water quality standards	42864		
impaired	10708		
2012			
aquatic life			
meets water quality standards	33634		
impaired	20921		
swimming			
meets water quality standards	42682		
impaired	10870		
2014			
aquatic life			
meets water quality standards	32000		5.4%
impaired	22500	8.4%	
swimming			
meets water quality standards	40600		5.3%
impaired	12900	20.5%	
Increase in number of acres impaired for swimming		2192	
total number of acres of drinking water source ponds		1199 (less than increase in impaired acres)	

From DEC's 305b report to EPA, Reported 2008, 2010, 2012, 2014 - designated uses

Table B.2. Designated Uses for Water Classifications.

Designated Uses	Class A(1) – Ecological Waters	Class A(2) – Public Water Supplies	Class B Waters
Aquatic Biota, Wildlife & Aquatic Habitat	√	√	√
Aesthetics	√	√	√
Swimming & Other Primary Contact Recreation	√		√
Boating, Fishing & Other Recreation Uses	√		√
Public Water Supplies		√	√
Irrigation of Crops & Other Agricultural Uses			√

Actual designated uses of Class A(2), Drinking Water Supply, from Water Quality Rule, page 29

Section 3-03 Class A(2) Public Water Supplies

1. Aquatic Biota, Wildlife, and Aquatic Habitat
2. Aesthetics
3. Swimming and other primary contact recreation
4. Boating, Fishing, and Other Recreational Uses

5. Public Water Supplies