

LAKE AREA AND VOLUME ANALYSIS form, R-8069 (reduced to fit on this page).

MICHIGAN DEPARTMENT OF NATURAL RESOURCES															R-8069 4/8																													
Lake _____		Fisheries Division																																										
County _____		T. _____		R. _____		Sec. _____		Id. _____		LAKE AREA & VOLUME																																		
Metric Summary:															Computation in (✓):															Map: Date _____														
Area _____					% Shoal <sup>1</sup> _____					<input type="checkbox"/> Acres, feet, acre-feet					Area _____																													
Volume _____					Avg. depth <sup>2</sup> _____					<input type="checkbox"/> Hectares, meters, 1000's m <sup>3</sup>					Surf. el. _____																													
Part of Map		Area enclosed by contour line																																										
		0																																										
Total																																												
%		100																																										
Part of Map		Volume in depth strata																		Total		%																						
		0-																																										
Total																																												
%																					100																							
																					100																							
Prepared _____															Section _____															Date _____														
Copies to: Lansing <input type="checkbox"/> , Region <input type="checkbox"/> , District <input type="checkbox"/> , I.F.R. <input type="checkbox"/> .																																												
<sup>1</sup> % shoal = percent of lake area < 5M (15 ft.) deep. <sup>2</sup> Average depth = volume ÷ area.																																												