

**Section 4: Shoreline Areas** (rev. 2/15/11)  
 (Primary buffer area [shore – 35' inland] across 150' frontage)

Criteria	Ranking System	Points
A) Lake access within primary buffer is < 30' wide.	Access to lake is;  0 = greater than 30';      1 = 30' 2 = 20' to 29';          3 = 15' to 19' 4 = 10' to 14';          5 = < 10'	
B) Primary buffer contains three tiers of vegetation (low, medium and high)	0 = no tiers 1 = 1 tier 2 = 2 tiers 3 = 3 tiers	
C) Invasive species in primary buffer area	0 = present 3 = not present	
D) Duff layer is maintained in primary buffer area	0 = No evidence of maintenance 1 = somewhat maintained 3 = completely maintained	
E) Primary buffer effectively functions at filtering stormwater.	0 = evidence of major erosion; 3 = evidence of some erosion 5 = no evidence of erosion	
F) Shoreline is stable (no erosion or sinking)	0 = mostly unstable 1 = moderately stable 2 = stable	
G) Shoreline is natural and the use of unvegetated riprap/concrete is minimal	0 = 0% - 30% vegetated 2 = between 31% and 70% vegetated 4 = between 71% and 94% vegetated 5 = greater than 95% natural shoreline	
H) Pathway and dock area designed to compliment primary buffer effectiveness	0 = primary buffer is totally compromised 1 = some of the primary buffer is functional 3 = shape/design of pathway complements the buffer	
I) Swimming access is stable and well designed	0 = No                      1 = Somewhat 3 = Yes                    5 = No swimming area	
J) Exposed lakebed	0 = significant disturbance 1 = minimal disturbance 2 = undisturbed, natural or lakebed not exposed	
<b>Total Points Available = 36</b>	<b>Total =</b>	

Comments: