

Table . Physical characteristics of "Lower Banner" Lake.

<u>Lake area</u>	21.8 ha (53.9 acres)	<u>Lake elevation</u>	10 m
<u>Lake volume</u>	1.63 x 10 ⁶ m ³ (1.32 x 10 ³ acre-feet)		
<u>Maximum depth</u>	18 m	<u>Mean depth</u>	7.5 m
<u>Shoreline length</u>	2,985 m	<u>Shoreline development</u>	1.80
<u>Watershed area</u>	900 ha	<u>Volume development</u>	1.25
<u>Ratio of lake area to watershed area</u>	1:41		
<u>Littoral development (area <10 m)</u>	65.5%		
<u>Basin slope</u>	(0-5 m) 18%, (5-10 m) 19%, (10-15 m) 12%		
<u>Mean annual outlet flow</u>	1.27 m ³ /s	<u>Mean annual precipitation</u>	510 cm
<u>Theoretical water residence time</u>	0.04 years		

<u>Depth strata (m)</u>	<u>Area of strata as a percentage of total area</u>	<u>Volume of strata as a percentage of total area</u>
0- 5	36.4	54.2
5- 10	29.1	32.3
10- 15	27.4	12.7
15- 18	7.1	0.7