

Natural. Valued. Protected.

Lake Fact Sheet – Parry Sound District

Blue Lake

Location:	
MNR District:	Parry Sound
Geographic Township:	Hagerman
Municipal Township:	Whitestone
Watershed:	
Fisheries Mgmt Zone:	15

Basin and Terrain Characteristics:	
Lake Survey Year:	1974
Surface Area:	3.6 hectares
Maximum Depth:	11.9 meters
Mean Depth:	3.6 meters
Perimeter:	1.0 km
Island shoreline:	0.0 km
Littoral Zone:	85.9%
Shoreline Development:	0 Cottages
Access Points:	Boat and Portage
Water Level:	
Crown Land:	100% Shoreline

Water Quality:	
Secchi reading:	4.7 meters
Colour:	Blue/Green
Dissolved Oxygen:	
Alkalinity:	13.7 mg/l – Level 2 Extremely Sensitive (MOE, 1989)
pH:	7.0
Total Phosphorus:	
M.E.I.:	6.5
<p>“Guide to eating fish”: Fish in watersheds draining into Georgian Bay generally have high levels of mercury. This is due to natural, high background levels of mercury present in the watershed – not man-made contamination. A precautionary approach to fish consumption is recommended. We recommend you search the guide for an alternate large lake in your watershed and apply those consumption guidelines to your lake of interest. Extra caution should be exercised by women of child-bearing age and for children.</p> <p>The Guide to Eating Ontario Sport Fish is available electronically at: www.ene.gov.on.ca.</p>	

Lake Fact Sheet – Parry Sound District

Blue Lake

Fisheries:

Game Fish Species: Smallmouth Bass

Other species present:

Exotic Species:

Stocking Record: The lake is not currently being stocked.
Reportedly stocked with Smallmouth Bass by resident (Pre-1974).

Summary of Fisheries Studies / Reports:

None present.

Management Prescription:

This lake is being managed as a natural, self-sustaining Smallmouth Bass fishery. Generic sport fishing regulations for FMZ-15 apply; there are no exception regulations.

Created: June 2003

Updated: January 2010

Refer to Lake Fact Sheet Interpretation document for explanation of content.

This information is supplied without expressed or implied warranty of any kind, including warranty of fitness for a particular purpose. In no event will the Ministry of Natural Resources be liable for any damages, whether incidental, consequential or direct in conjunction with, or arising from the furnishing or use of this information.