

PARRY SOUND AREA LAKE SUMMARIES

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Wiwassasegen Lake

Created: November 03 Revised:

Location:

MNR District:	Parry Sound
Geographic Township:	Shawanaga & Carling
Municipal Township:	Unincorporated & Carling
Watershed:	Shawanaga River
Angling Division:	15

Basin and Terrain Characteristics:

Lake Survey Year:	1975
Surface Area:	17.3 hectares
Maximum Depth:	18.6 meters
Mean Depth:	4.5 meters
Perimeter:	23.2 km
Island shoreline:	2.9 km
Littoral Zone:	77%
Thermal Regime:	Cool
Shoreline Development:	1 Cottage
Access Points:	Road then Portage (Public)
Water Level:	Not Regulated
Crown Land:	90%

Water Quality:

(Parameters pertain to fisheries habitat only. For information on potability of water or contaminates, contact Min. of Health and Min. of Environment.)

Secchi reading: 2.0 meters Colour: Yellow/Brown

 Dissolved Oxygen:

 Alkalinity:
 6.8 - Level 1 Acidic (MoE, 1989)

 pH:
 5.1 (1981)

 Total Phosphorus:
 4.3

"Guide to eating fish": No Information

Fisheries:

Game Fish Species: Smallmouth Bass (1981), Largemouth Bass (1981), Yellow Perch (1981)

Other species present: Cisco (1981), White Sucker (1981), Golden Shiner (1981), Brown Bullhead (1981), Pumpkinseed (1981)

Exotic Species:

Stocking Record: 1978 Largemouth Bass 109 adult 1959 Smallmouth Bass 2,000 fingerling 1959 Smallmouth Bass 106 adult

Stress Type:

Use Type: Bait Fish, Water Taking

Summary of Fisheries Studies / Reports:

McIntyre, E. 1982 **1981 Assessment of some largemouth bass introductions** made in the Parry Sound District during 1976 and 1978

- introduction can be considered a moderate success with a CUE of 5.7 utilizing 4 and 6 foot trap nets
- 192 brown bullheads (13.2 kg) were removed from the lake

Thurston, L. 1978 Largemouth Bass Introductions in the Parry Sound District 1976-78

• 109 adult largemouth bass were transferred from Cole (16) and Martin (93) Lakes in July.

MNR 1975 Note to File: Industrial Water Removal

• MNR has no objections to the proposed 'industrial' removal of water but will not commit to any changes in lake flow to guarantee water supply

Management Prescription: