

PARRY SOUND AREA LAKE SUMMARIES

Brought to you compliments of: Gord Pollock, Broker Century 21 Granite Properties Ltd Brokerage 33 James Street, Parry Sound, Ontario P2A 1T6 Business: 705-746-2158, Fax: 705-746-4746 Residence: 705-746-4816, Cell: 705-774-0955

Website: www.gordpollock.com Email: gord@gordpollock.com

Kashegaba Lake

Created: October 03 Revised:

Location:

MNR District:	Parry Sound
Geographic Township:	Burton
Municipal Township:	Whitestone
Watershed:	
Angling Division:	15

Basin and Terrain Characteristics:

Lake Survey Year:	1975
Surface Area:	416.9 hectares
Maximum Depth:	25.9 meters
Mean Depth:	8.0 meters
Perimeter:	35.3 km
Island shoreline:	5.0 km
Littoral Zone:	41%
Thermal Regime:	Cool
Shoreline Development:	23 Cottages
Access Points:	Road ATV (Public) (1984)
Water Level:	Regulated - Dammed (raised water level 10 feet)
Crown Land:	35% Shoreline

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:	4.0 meters (1998)
Colour:	Yellow/Brown

Dissolved Oxygen:		
Alkalinity:	6.8 mg/l – Level 3 Moderately Sensitive (MoE, 1989)	
pH:	7.0	
Total Phosphorus:	0.004 to 0.008 mg/l	
M.E.I.:	2.1	
"Guide to eating fish": No Information		
Fisheries:		
_	: Walleye (1999), Smallmouth Bass (1999), Largemouth Bass (1999), ke (1999), Yellow Perch (1975)	
Other species present: Rock Bass (1999), Iowa Darter (1975), Bluntnose Minnow (1975), Pumpkinseed (1999), Brown Bullhead (1999), White Sucker (1999)		
Exotic Species:		
1	952 Smallmouth Bass 300 fingerling 950 Walleye 200,000 eggs 948 Walleye 200,000 fry	
Stress Type: Artificial Barriers		
Use Type: Recreational Fishing, Canoe Route		

Summary of Fisheries Studies / Reports:

McIntyre, E. 1999. 1999 Synoptic Trapnet Survey

- Smallmouth Bass comprised 52.9% of the catch while Northern Pike represented 14.6% and Walleye was 11.5%.
- Walleye C.U.E. is one of the lowest in the Parry Sound Area.
- Smallmouth bass abundance is relatively high compared to other surveyed lakes in the Parry Sound District

Management Prescription:

Voluntary Prescription

- Barbless hooks, leadless sinkers and slot size
- Release Small and Largemouth Bass between 12 and 17 inches and walleye between 15 to 20 inches