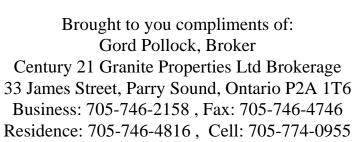
Century 21.

PARRY SOUND AREA LAKE SUMMARIES



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

Darlington Lake

Created: June 03
Revised:

Location:

MNR District:Parry SoundGeographic Township:McDougallMunicipal Township:McDougall

Basin and Terrain Characteristics:

Surface Area:19.4 hectaresMaximum Depth:29.9 metersMean Depth:15.1 metersPerimeter:2.4 km

Island shoreline:

Littoral Zone:26%Thermal Regime:ColdShoreline Development:3 CottagesAccess Points:Trail (Private)Water Level:Not RegulatedCrown Land:0% 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: 5.6 meters **Colour:** Blue Green

Dissolved Oxygen:

Alkalinity: 17.1 mg/l – Level 4 Low Sensitivity (MOE, 1989)

pH: 7.0 Total Phosphorus: M.E.I.: 6.0

"Guide to eating fish": No Information

Fisheries:

Game Fish Species: Lake Trout (2001), Smallmouth Bass, Yellow Perch (1956)

Other species present: Rock Bass, Cisco

Exotic Species:

Stocking Record: 2001 Lake Trout 500 17 month

2000 Lake Trout 500 16 month 1999 Lake Trout 500 15 month 1998 Lake Trout 500 15 month 1997 Lake Trout 500 17 month 1996 Lake Trout 500 17 month 1995 Lake Trout 500 17 month 1994 Lake Trout 350 17 month 1993 Lake Trout 350 17 month 1992 Lake Trout 350 yearling 1991 Lake Trout 350 yearling 1990 Lake Trout 500 yearling 1989 Lake Trout 350 yearling 1987 Lake Trout 450 16 month 1986 Lake Trout 800 yearling 1984 Lake Trout 1,000 yearling 1982 Lake Trout 792 17 month 1979 Lake Trout 1.000 16 month 1977 Lake Trout 400 14 month 1975 Lake Trout 1,500 15 month 1974 Lake Trout 2,000 15 month 1972 Lake Trout 2,000 yearling 1971 Lake Trout 2,000 yearling 1970 Lake Trout 750 yearling 1966 Lake Trout 2,000 yearling 1965 Lake Trout 2,000 fry 1964 Lake Trout 1,000 yearling 1962 Lake Trout 1,000 yearling 1956 Lake Trout 2,000 yearling 1949 Smallmouth Bass 300 fingerling

Stress Type:

Use Type: Recreation, Recreational Fishing

Summary of Fisheries Studies / Reports:

McIntyre, E. 2002 Winter 2001 Creel Survey

- Recommends stocking 300 lake trout yearlings biannually.
- Observed overall Effort per Unit Catch was 8.8 hours but cautions observed effort was light making accurate interpretation suspect.

MNR 2000 Raw Data on File: Winter Creel Survey

• Three days checked in February but no fishermen were present although evidence of activity was present.

MNR 1973 Raw Data on File: Winter Creel Survey

• Five days checked; 2 anglers; 4 rod hours; 0 lake trout

Managemer	nt Pres	cription	1:
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