



## PARRY SOUND AREA LAKE SUMMARIES



Brought to you compliments of:

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### Cole Lake

*Created: June 03*

*Revised:*

#### **Location:**

MNR District:..... Parry Sound  
Geographic Township: ..... Blair  
Municipal Township: ..... Unincorporated  
Watershed: ..... Pickerel River  
Angling Division: ..... 15

#### **Basin and Terrain Characteristics:**

Lake Survey Year: ..... 1980  
Surface Area:..... 26.2 hectares  
Maximum Depth: ..... 10.3 meters  
Mean Depth: ..... 5.5 meters  
Perimeter: ..... 3.1 km  
Island shoreline: ..... 0.0 km  
Littoral Zone: .....  
Thermal Regime: ..... Warm  
Shoreline Development: ..... 0 Cottages  
Access Points: ..... Road  
Water Level: ..... Not Regulated  
Crown Land: ..... 100% Shoreline

#### **Water Quality:**

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

Secchi reading: 3.2 meter  
Colour: Yellow Brown

**Dissolved Oxygen:****Alkalinity:** 10.3 – Level 3 Moderately Sensitive (MOE, 1989)**pH:** 7.0**Total Phosphorus:****M.E.I.:** 5.2**“Guide to eating fish”:** No Information**Fisheries:****Game Fish Species:** Rock Bass, Yellow Perch, Northern Pike, Walleye (1948)**Other species present:** Golden Shiner, Blacknose Shiner, Bluntnose Shiner, Finescale Dace, Fathead Minnow, Brook Stickleback, Pumpkinseed**Exotic Species:****Stocking Record:** 1948 Walleye 150,000 fry  
1947 Walleye 100,000 fry**Stress Type:****Use Type:** Recreational Fishing**Summary of Fisheries Studies / Reports:**McIntyre, E. 1990, **Evaluation For Largemouth Bass Introduction**

- Summer dissolved oxygen levels indicate anoxic conditions below the thermocline.
- Winter-kill conditions likely to occur for largemouth bass therefore do not recommend introduction.

**Management Prescription:**