

Natural. Valued. Protected.

Lake Fact Sheet – Parry Sound District Carmichael Lake

Location

Official Name:..... Unnamed Local Names:..... Carmichael Lake
 County/District:..... Nipissing Geographic Twp:..... Paxton
 Municipality:..... Unorganized MNR Admin. Area:..... Bracebridge
 Lat./Long: 45.797 N 79.128 W UTM (NAD83): 17 645454 5073283
 Topographic Map (1:50,000):.....31E14 Drainage Basin:North Magnetawan River

Physical Features

Surface Area (ha):.....2 Maximum Depth (m): 11 Mean Depth (m):..... 5
 Elevation (m asl):..... 439 Perimeter (km):..... 0.7 Island Shoreline (km):..... 0
 Volume (10⁴ m³):..... 12 Watershed (km²):..... Water Clarity (m):
 (excludes area of lake)

Land Use and Development

Crown Land (%):100 Provincial Parks:.....none
 Shoreline Development:..... none
 Access:.....public; trail of Paisley Road
 Water Level Management: not regulated

Fish Species

Major Fish Species:.....brook trout
 Other Fish Species:..... northern redbelly dace, brassy minnow
 Other Species:.....

Notes: E: extirpated, I: introduced – intentional or accidental, O: occasional, R: remnant, S: currently stocked, ?: status uncertain,
 2009: year of first record or introduction if known, blank: presumed native

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Fisheries Management

<i>Fisheries Management Zone:</i>	15
<i>Designation for Lake Trout Management:</i>	not designated
<i>Fishing Regulation Exceptions</i>	fish sanctuary - no fishing from Jan. 1 - Fri. before 4th Sat. in Apr.live fish may not be used as bait or possessed for use as bait
<i>Current Stocking:</i>	none
<i>Historic Stocking (last year stocked):</i>	none
<i>Contaminants (species tested):</i>	no testing done
<i>Assessment:</i>	<i>Completed Projects:</i>
	1972 lake survey
	1987 lake survey

Synopsis

Carmichael Lake is a self-supporting brook trout lake located Paxton Township. The lake is small (2 ha) but relatively deep (11 m) for its size. There is no record of stocking in the lake.

Due to the lake's natural brook trout population a winter fish sanctuary and a restriction on the use of live bait fish regulations are imposed on the lake. It is important to follow these regulations in order to avoid introducing invasive species or spiny-rayed fish into the fish community that would disrupt the natural brook trout population.

Updated: 2012

Refer to Lake Fact Background Information document for explanation of content.

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