

Natural. Valued. Protected.

Lake Fact Sheet – Parry Sound District

Heeney Lake

Location	
Official Name:.....	Heeney Lake Local Names:..... Heney Lake, Heney's Lake, Hay Lake
County/District:.....	Muskoka Geographic Twp:..... McLean
Municipality:.....	Township of Lake of Bays MNR Admin. Area:..... Bracebridge
Lat./Long:.....	45.1275 N 79.1036 W UTM (NAD83):..... 17 649133 4998864
Topographic Map (1:50,000):.....	31E03 Drainage Basin:..... South Muskoka River

Physical Features		
Surface Area (ha):.....	21.4 Maximum Depth (m):.....	6 Mean Depth (m):.....
Elevation (m asl):.....	351 Perimeter (km):.....	2.7 Island Shoreline (km):.....
Volume (10 ⁴ m ³):.....	64 Watershed (km ²):.....	0.9 Water Clarity (m):.....
	(excludes area of lake)	4.7

Land Use and Development	
Crown Land (%):.....	0 Provincial Parks:..... none
Shoreline Development:.....	low; shoreline residential
Access:.....	private; status unknown
Water Level Management:.....	not regulated

Fish Species	
Major Fish Species:.....	smallmouth bass (I 1952)
Other Fish Species:.....	golden shiner, yellow perch, pumpkinseed, white sucker, brown bullhead, creek chub, blacknose shiner, bluntnose minnow, lake chub
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>	no lake-specific exceptions
<i>Current Stocking:</i>	none
<i>Historic Stocking (last year stocked):</i>	smallmouth bass (1965)
<i>Contaminants (species tested):</i>	smallmouth bass, white sucker
<i>Assessment:</i>	<i>Completed Projects:</i>
	1950 biological survey
	1973 lake survey
	1979 contaminant sampling
	2005 Nordic Community Index Netting
	2009 Nordic Community Index Netting
	2014 Nordic Community Index Netting
Intensive sampling is done on an ongoing basis by MOE Dorset	

Synopsis

Heeney Lake is a small lake located near the town of Baysville. Otherwise un-notable, it is being intensively studied as it is a long term study lake of the MOE Dorset Environmental Science Centre. Data collected here contributes to larger studies of landscape-wide changes in water quality due to acid rain, shoreline development, climate change and other factors. In conjunction with the water quality monitoring, Laurentian University has been conducting fish community assessments on the regular basis.

Updated: 2016

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

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