



### Assessment Report Map # 6 Surface Water Characteristics

This publication was produced by:

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This map is for illustrative purposes only and is not reliable as a precise indicator of routes, location of features, nor as a guide to navigation.



Legend	
Water Body	
Thermal Properties	
	Cold Water
	Cool Water
	Warm Water
	Unknown
Permanent Watercourse	
Thermal Properties	
	Cold Water
	Warm Water
	Unknown
	Electric Power Station
	Dam
	Streamflow Gauge
Boundaries	
	Lakehead Source Protection Area
	LRCA Jurisdiction Boundary
Municipal Residential Drinking Water System	
	Large
	Small
	Highway

#### 2008 Listing of Dams in Lakehead Source Protection Area

ID	Name	Owner	Purpose
1	Neebing/McIntyre Diversion Structure	LRCA	Flood Control
2	Hazelwood Lake Dam	LRCA	Recreation
3	Neebing River Weir	LRCA	Sea Lamprey Barrier
4	Wolf River Weir	FDFO	Sea Lamprey Barrier
5	Pennock Creek Dam	MNR	Irrigation
6	Wolf River Dam	MNR	Fish Hatchery
7	Boulevard Lake Dam	City of Thunder Bay	Recreation
8	Carp River Dam	City of Thunder Bay	Municipal Water Supply
9	Lakehead University Fishway	Lakehead University	Artificial Lake
10	Kakabeka Falls Dam	Ontario Power Generation	Control Dam
11	Kakabeka Falls Game Farm	Private	Habitat
12	Kakabeka Falls Game Farm	Private	Habitat
13	Greenwater Lake Dam	Ontario Power Generation	Control Dam
14	Kashabowie Lake Dam	Ontario Power Generation	Control Dam
15	Shebandowan Lake Dam	Ontario Power Generation	Control Dam
16	Mabella Dam	MNR	Control Dam
17	Matawin River Dam	MNR	Control Dam
18	Dog Lake Dam	Ontario Power Generation	Control Dam
20	Ray Lake Dam	MNR	Control Dam
<b>Power Generating Stations</b>			
19	Silver Falls Generating Station	Ontario Power Generation	Electric Power
21	Kakabeka Falls Generating Station	Ontario Power Generation	Electric Power
22	Boulevard Lake Generating Station	City of Thunder Bay	Electric Power

LRCA = Lakehead Region Conservation Authority  
MNR = Ministry of Natural Resources

Prepared by: Roman Augustyn  
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Name: NAD 1983 UTM Zone 16N  
Projection: Transverse Mercator  
Datum: North American 1983  
Lakehead Region Conservation Authority