

**CURRENT GREAT LAKES BASIN DIVERSIONS<sup>1</sup>**

EXISTING DIVERSIONS	OPERATIONAL DATE	AVERAGE ANNUAL FLOW	
		Cubic Feet Per Second	Gallons Per Day <sup>2</sup>

<b>1. Interbasin Diversions (Diversions in/out of the Great Lakes Basin)</b>			
Long Lake—Ontario (into Lake Superior Basin)	1939	1,590	1.02 billion
Ogoki—Ontario (into Lake Superior Basin)	1943	3,990	2.58 billion
Chicago—Illinois (out of Lake Michigan Basin)	(1848) 1900	3,200	2.07 billion
Forestport, New York (out of Lake Ontario Basin)	1825	50	32.3 million
Portage Canal, Indiana (into Lake Michigan Basin)	1860	40	25.9 million
Ohio & Erie Canal, Ohio (into Lake Erie Basin)	1847	12	7.8 million
Akron, Ohio (out of and into Lake Erie Basin) <sup>3</sup>	1998	7.5	4.8 million
Pleasant Prairie, Wisconsin (out of and into Lake Michigan basin)	1990	5	3.2 million

<b>2. Intrabasin Diversions (Diversions between two Great Lake watersheds)</b>			
Welland Canal (Lake Erie to Lake Ontario)	(1829) 1932	9200	5.9 billion
NY State Barge Canal “Erie Canal” (Niagara River to Lake Ontario)	(1825) 1918	700	452 million
Detroit (Lake Huron to Detroit River)	1975	145	93.7 million
London (Between Lake Huron and Lake Erie via the Thames river and Lake St. Clair)	1967	110	71.1 million
Raisin River (St. Lawrence River to Raisin River)	1968	25	16.2 million
Haldimand (Lake Ontario to Lake Erie)	1997	2	1.3 million

<sup>1</sup> Original source information taken from page 13 of the International Joint Commission’s Protection of the Waters of the Great Lakes: Final Report to the Governments of Canada and the United States report.

<sup>2</sup> 1 Cubic Feet Per Second=646,316.883 Gallons Per Day.

<sup>3</sup> Information from Ohio Department of Natural Resources.