

AMERICAN SIDE.		Miles.
St. Louis River, Min.	Superior to Fond du Lac.	20
Fox, or Neenah, Wis.	Green Bay to Lake Winnebago*	38
St. Joseph, Mich.	St. Joseph to Niles.	26
Grand River, "	Grand Haven to Grand Rapids.	40
Muskegon, "	Muskegon to Newaygo.	40
Saginaw, "	Saginaw Bay to Upper Saginaw.	26
Maumee, Ohio	Maumee Bay to Perrysburgh.	18
Genesee, N. Y.	Charlotte to Rochester.	6
CANADIAN SIDE.		Miles.
Thames	Lake St. Clair to Chatham.	24
Ottawa	La Chine to Carillon.	40
"	(By means of locks to Ottawa City)†	70
Richelieu or Sorel.	Sorel to Lake Champlain (by locks)	75
Sagunay	Tadousac to Chicoutimi.	70
	(thence to Lake St. John, 50 m.)	

LAKE AND RIVER NAVIGATION.

FROM FOND DU LAC, LAKE SUPERIOR, TO THE GULF OF ST. LAWRENCE.

LAKES, RIVERS, ETC.	Length in miles.	Greatest breadth.	Av. breadth.	Depth in feet.	El. above sea.
Superior.....	460	170	85	800	600 ft.
St. Mary's River.....	60	5	2	10 to 100	
Michigan.....	320	85	58	700	578 "
Green Bay.....	100	25	18	100	578 "
Strait of Mackinac.....	40	20	10	20 to 200	575 "
Huron.....	250	100	70	700	574 "
North Channel.....	160	20	10	20 to 200	574 "
Georgian Bay.....	140	55	40	500	574 "
St. Clair River.....	38	1½	1	20 to 60	
Lake St. Clair*.....	25	25	18	10 to 20	568 "
Detroit River.....	27	3	1	10 to 60	
Erie.....	250	70	40	200	564 "
Niagara River.....	35	3	1		
Ontario.....	180	58	40	600	234 "
St. Lawrence River.....	760	100	2		
Lake St. Francis, foot Long Saut...			4		142 "
Lake St. Louis, foot Cascade Rapids			5		58 "
At Montreal.....			3		13 "
Lake St. Peter.....			12		8 "
Tide-water at Three Rivers.....			1		0 "
At Quebec.....			1		0 "

Total miles navigation..... 2,835

* By means of 17 locks, overcoming an elevation of 170 feet.

† The navigation for steamers extends 160 miles above Ottawa City, by means of portages and locks.

* The St. Clair Flats, which have to be passed by all large steamers and sail vessels running from Lake Erie to the Upper Lakes, now affords twelve feet of water, the ship channel being very narrow and winding, where stands a light and buoys to guide the mariner.