



# Great Lakes Water Levels (Meters)



## Great Lakes Water Levels

The United States Army Corps of Engineers collects and disseminates this water level data in cooperation with NOAA and the Canadian Hydrographic Service. All data are provisional and are referenced to IGLD 1985. Blanks indicate data that are missing or not yet available.

Date	Superior*		Michigan Huron*		St. Clair*		Erie*		Ontario*	
	Daily Mean	Running Mean	Daily Mean	Running Mean	Daily Mean	Running Mean	Daily Mean	Running Mean	Daily Mean	Running Mean
01-JAN-2009	183.153		176.022		175.048		174.080		74.708	
02-JAN-2009	183.176		176.012		175.040		174.062		74.714	
03-JAN-2009	183.170		176.018		175.055		174.086		74.721	
04-JAN-2009	183.155	183.164	176.005	176.014	175.036	175.045	174.079	174.077	74.730	74.718
05-JAN-2009	183.179		176.003		174.987		174.076		74.727	
06-JAN-2009	183.162		176.017		174.986		174.085		74.735	
07-JAN-2009	183.160		176.001		174.989		174.068		74.754	
Mean:	183.165		176.011		175.020		174.077		74.727	

January Statistics	Historic Water Levels				
	Superior	Michigan Huron	St. Clair	Erie	Ontario
Avg Last Month	183.194	175.972	174.813	173.975	74.555
Avg Last Year	183.076	175.703	174.652	173.939	74.560
Minimum	182.83 (1926)	175.60 (1965)	173.88 (1936)	173.21 (1935)	73.81 (1935)
Maximum	183.70 (1986)	177.18 (1987)	175.80 (1986)	174.86 (1987)	75.16 (1946)
Long Term Avg**	183.34	176.32	174.84	173.99	74.56

\* Mean levels are calculated by averaging the best available gage data at report generation and are subject to change.

\*\* Period of Record 1918 - 2007



## Great Lakes Water Levels (Meters)



### Lake Superior Water Levels

The United States Army Corps of Engineers collects and disseminates this water level data in cooperation with NOAA and the Canadian Hydrographic Service. All data are provisional and are referenced to IGLD 1985. Blanks indicate data that are missing or not yet available.

Date	Duluth	Marquette	Pt Iroquois	Thunder Bay	Michi-picoten	Superior Lake Mean	US Slip	SW Pier
01-JAN-2009	183.224	183.149	183.084	183.198	183.109	183.153	176.324	182.939
02-JAN-2009	183.180	183.203	183.223	183.133	183.140	183.176	176.430	183.079
03-JAN-2009	183.327	183.185	183.108	183.174	183.057	183.170	176.289	182.954
04-JAN-2009	183.132	183.186	183.158	183.180	183.119	183.155	176.270	182.989
05-JAN-2009	183.186	183.173	183.210	183.141	183.184	183.179	176.412	183.037
06-JAN-2009	183.266	183.175	183.114	183.172	183.082	183.162	176.489	182.923
07-JAN-2009	183.214	183.193	183.155	183.157	183.080	183.160	176.464	182.975
Mean:	183.218	183.181	183.150	183.165	183.110	183.165	176.383	182.985



# Great Lakes Water Levels (Meters)



## Lakes Michigan and Huron Water Levels

The United States Army Corps of Engineers collects and disseminates this water level data in cooperation with NOAA and the Canadian Hydrographic Service. All data are provisional and are referenced to IGLD 1985. Blanks indicate data that are missing or not yet available.

Date	Harbor Beach	Ludington	Mackinaw City	Milwaukee	Tobermory	Thessalon	Michigan Huron Lake Mean
01-JAN-2009	175.976	176.031	176.068	175.999	176.005	176.054	176.022
02-JAN-2009	176.017	176.043	175.988	176.001	176.039	175.985	176.012
03-JAN-2009	176.069	176.017	175.974	176.066	175.999	175.984	176.018
04-JAN-2009	175.948	176.135	176.007	176.090	175.912	175.937	176.005
05-JAN-2009	176.013	176.025	175.999	175.982	176.029	175.973	176.003
06-JAN-2009	176.041	176.027	175.995	176.041	175.998	175.999	176.017
07-JAN-2009	176.001	176.114	175.968	176.091	175.922	175.910	176.001
Mean:	176.009	176.056	176.000	176.039	175.986	175.977	176.011



## Great Lakes Water Levels (Meters)



### Lake St. Clair Water Levels

The United States Army Corps of Engineers collects and disseminates this water level data in cooperation with NOAA and the Canadian Hydrographic Service. All data are provisional and are referenced to IGLD 1985. Blanks indicate data that are missing or not yet available.

Date	St Clair Shores	Belle River	St Clair Lake Mean
01-JAN-2009	175.063	175.033	175.048
02-JAN-2009	175.033	175.047	175.040
03-JAN-2009	175.057	175.053	175.055
04-JAN-2009	175.041	175.032	175.036
05-JAN-2009	174.983	174.991	174.987
06-JAN-2009	174.990	174.981	174.986
07-JAN-2009	174.990	174.988	174.989
Mean:	175.022	175.018	175.020



## Great Lakes Water Levels (Meters)



### Lake Erie Water Levels

The United States Army Corps of Engineers collects and disseminates this water level data in cooperation with NOAA and the Canadian Hydrographic Service. All data are provisional and are referenced to IGLD 1985. Blanks indicate data that are missing or not yet available.

Date	Toledo	Fairport	Port Stanley	Port Colborne	Erie Lake Mean
01-JAN-2009	174.118	174.092	174.094	174.015	174.080
02-JAN-2009	173.827	174.075	174.087	174.261	174.062
03-JAN-2009	174.166	174.089	174.048	174.039	174.086
04-JAN-2009	174.150	174.103	174.069	173.996	174.079
05-JAN-2009	173.963	174.092	174.083	174.165	174.076
06-JAN-2009	174.197	174.104	174.064	173.973	174.085
07-JAN-2009	173.854	174.098	174.092	174.228	174.068
Mean:	174.039	174.093	174.077	174.097	174.077



## Great Lakes Water Levels (Meters)



### Lake Ontario Water Levels

The United States Army Corps of Engineers collects and disseminates this water level data in cooperation with NOAA and the Canadian Hydrographic Service. All data are provisional and are referenced to IGLD 1985. Blanks indicate data that are missing or not yet available.

Date	Oswego	Rochester	Toronto	Kingston	Port Weller	Cobourg	Ontario Lake Mean	Ontario Adj. Lake Mean
01-JAN-2009	74.694	74.708	74.742	74.674	74.728	74.702	74.708	74.708
02-JAN-2009	74.719	74.707	74.708	74.725	74.710	74.715	74.714	74.714
03-JAN-2009	74.759	74.729	74.712	74.710	74.718	74.697	74.721	74.721
04-JAN-2009	74.728	74.720	74.763	74.693	74.756	74.718	74.730	74.730
05-JAN-2009	74.758	74.728	74.704	74.745	74.710	74.714	74.727	74.727
06-JAN-2009	74.721	74.723	74.773	74.710	74.764	74.719	74.735	74.735
07-JAN-2009	74.736	74.744	74.787	74.723	74.772	74.759	74.754	74.754
Mean:	74.731	74.723	74.741	74.711	74.737	74.718	74.727	74.727