



Great Lakes Water Levels (Feet)



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-DEC-2008	601.18		577.24		573.23		570.67		244.50	
02-DEC-2008	601.10		577.36		573.11		570.62		244.47	
03-DEC-2008	601.14		577.37		573.11		570.67		244.48	
04-DEC-2008	601.10	601.13	577.33	577.33	573.22	573.17	570.59	570.64	244.49	244.49
05-DEC-2008	601.09		577.35		573.17		570.58		244.48	
06-DEC-2008	601.14		577.34		573.10		570.61		244.49	
07-DEC-2008	601.08		577.25		573.24		570.55		244.46	
08-DEC-2008	601.04	601.11	577.28	577.32	573.26	573.18	570.62	570.61	244.47	244.48
09-DEC-2008	601.06		577.29		573.30		570.68		244.51	
10-DEC-2008	600.98		577.30		573.47		570.76		244.51	
11-DEC-2008	601.04		577.34		573.50		570.77		244.50	
12-DEC-2008	601.01	601.08	577.28	577.31	573.52	573.27	570.75	570.66	244.51	244.49
13-DEC-2008	601.01		577.34		573.41		570.75		244.50	
14-DEC-2008	601.01		577.36		573.33		570.77		244.52	
15-DEC-2008	601.12		577.32		573.16		570.71		244.50	
16-DEC-2008	601.05	601.07	577.35	577.32	573.39	573.28	570.83	570.68	244.50	244.49
17-DEC-2008	601.05		577.29		573.44		570.80		244.55	
18-DEC-2008	601.05		577.29		573.50		570.83		244.54	
19-DEC-2008	601.03		577.30		573.75		570.91		244.59	
20-DEC-2008	600.98	601.06	577.29	577.31	573.72	573.35	570.92	570.72	244.57	244.51
21-DEC-2008	600.99		577.24		573.37		570.77		244.59	
22-DEC-2008	600.97		577.30		573.45		570.67		244.59	
23-DEC-2008	600.95		577.36		573.63		570.87		244.61	
24-DEC-2008	600.97	601.05	577.32	577.31	573.81	573.38	570.86	570.73	244.67	244.53
25-DEC-2008	600.95		577.35		573.87		570.85		244.68	
26-DEC-2008	600.91		577.36		573.92		570.90		244.73	
27-DEC-2008	600.93		577.39		573.99		570.97		244.80	
28-DEC-2008	601.00	601.03	577.42	577.32	573.97	573.46	570.93	570.76	244.86	244.56
29-DEC-2008	601.04		577.47		574.09		570.98		244.92	
30-DEC-2008	601.01		577.49		574.24		571.14		244.99	
31-DEC-2008	601.05		577.51		574.17		571.16		245.15	
Mean:	601.03		577.34		573.53		570.79		244.60	

December Statistics	Historic Water Levels				
	Superior	Michigan Huron	St. Clair	Erie	Ontario
Avg Last Month	601.28	577.42	573.38	570.64	244.45
Avg Last Year	600.76	576.37	572.69	570.44	243.84
Minimum	600.10 (1925)	576.20 (1964)	571.70 (1934)	568.20 (1934)	241.90 (1934)
Maximum	603.10 (1985)	581.60 (1986)	576.80 (1986)	573.80 (1986)	246.70 (1946)
Long Term Avg**	601.7	578.60	573.90	570.80	244.50

* 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 (Feet)



Lake Superior Water Levels

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Date	Duluth	Marquette	Pt Iroquois	Thunder Bay	Michi-picoten	Superior Lake Mean	US Slip	SW Pier
01-DEC-2008	601.14	601.41	601.35	600.99	601.01	601.18	577.40	600.96
02-DEC-2008	601.10	601.07	600.98	601.22	601.12	601.10	578.17	600.50
03-DEC-2008	601.09	601.23	601.32	600.95	601.14	601.14	578.37	600.96
04-DEC-2008	601.02	601.18	601.26	600.99	601.04	601.10	578.07	600.85
05-DEC-2008	601.11	601.09	601.14	601.08	601.06	601.09	578.34	600.74
06-DEC-2008	601.09	601.30	601.38	600.89	601.03	601.14	578.54	600.96
07-DEC-2008	601.22	601.18	601.10	601.02	600.88	601.08	577.82	600.66
08-DEC-2008	601.24	601.10	600.94	601.06	600.88	601.04	578.40	600.42
09-DEC-2008	601.17	601.24	601.15	600.91	600.84	601.06	578.19	600.64
10-DEC-2008	601.19	601.07	600.84	601.09	600.71	600.98	577.99	600.31
11-DEC-2008	600.92	601.08	601.21	600.89	601.11	601.04	578.35	600.83
12-DEC-2008	601.14	601.11	600.99	601.00	600.80	601.01	577.98	600.54
13-DEC-2008	601.32	601.04	600.84	601.00	600.84	601.01	578.29	600.36
14-DEC-2008	601.67	601.09	600.78	600.91	600.59	601.01	578.32	600.28
15-DEC-2008	600.70	601.20	601.56	600.89	601.27	601.12	578.09	601.34
16-DEC-2008	601.09	601.11	601.09	600.99	600.99	601.05	578.37	600.68
17-DEC-2008	601.02	601.06	601.17	600.97	601.06	601.05	578.39	600.75
18-DEC-2008	601.28	601.11	601.09	600.94	600.83	601.05	578.32	600.65
19-DEC-2008	601.47	601.19	600.93	600.92	600.65	601.03	578.29	600.38
20-DEC-2008	601.33	601.08	600.83	601.01	600.67	600.98	578.20	600.28
21-DEC-2008	600.98	601.23	601.13	600.87	600.76	600.99	578.22	600.68
22-DEC-2008	600.93	601.08	601.08	600.91	600.85	600.97	578.37	600.57
23-DEC-2008	601.18	600.93	600.80	601.03	600.79	600.95	579.05	600.24
24-DEC-2008	601.00	601.03	601.09	600.89	600.83	600.97	578.97	600.63
25-DEC-2008	601.17	600.95	600.88	600.99	600.74	600.95	578.17	600.48
26-DEC-2008	601.34	600.90	600.57	601.08	600.68	600.91	578.91	599.95
27-DEC-2008	601.07	600.98	600.81	600.99	600.77	600.93	578.21	600.35
28-DEC-2008	600.93	601.11	601.19	600.90	600.90	601.00	578.17	600.95
29-DEC-2008	600.87	601.12	601.35	600.85	601.00	601.04	579.06	601.05
30-DEC-2008	601.04	601.13	601.17	600.85	600.88	601.01	579.02	600.74
31-DEC-2008	600.96	601.10	601.09			601.05	578.90	600.62
Mean:	601.12	601.11	601.07	600.97	600.89	601.03	578.35	600.62



Great Lakes Water Levels (Feet)



Lakes Michigan and Huron Water Levels

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Date	Harbor Beach	Ludington	Mackinaw City	Milwaukee	Tobermory	Thessalon	Michigan Huron Lake Mean
01-DEC-2008	577.21	577.65	577.06	577.78	577.00	576.75	577.24
02-DEC-2008	577.28	577.45	577.52	577.23	577.36	577.34	577.36
03-DEC-2008	577.28	577.40	577.26	577.32	577.55	577.43	577.37
04-DEC-2008	577.47	577.37	577.28	577.27	577.39	577.18	577.33
05-DEC-2008	577.48	577.19	577.42	577.01	577.56	577.44	577.35
06-DEC-2008	577.37	577.28	577.24	577.17	577.54	577.42	577.34
07-DEC-2008	577.64	577.24	577.09	577.29	577.28	576.95	577.25
08-DEC-2008	577.19	577.32	577.25	577.51	577.15	577.26	577.28
09-DEC-2008	577.26	577.60	577.08	577.78	577.05	576.96	577.29
10-DEC-2008	577.38	577.60	577.18	577.53	577.11	577.00	577.30
11-DEC-2008	577.32	577.36	577.39	577.27	577.32	577.37	577.34
12-DEC-2008	577.51	577.32	577.16	577.28	577.28	577.13	577.28
13-DEC-2008	577.11	577.43	577.51	577.15	577.38	577.48	577.34
14-DEC-2008	577.06	577.51	577.43	577.31	577.38	577.44	577.36
15-DEC-2008	577.26	577.36	577.37	577.02	577.63	577.28	577.32
16-DEC-2008	577.64	577.03	577.25	577.14	577.58	577.47	577.35
17-DEC-2008	577.35	577.43	577.21	577.31	577.30	577.15	577.29
18-DEC-2008	577.41	577.19	577.25	577.30	577.34	577.23	577.29
19-DEC-2008	577.50	577.30	577.12	577.92	576.94	576.99	577.30
20-DEC-2008	577.26	577.60	577.21	577.68	576.99	576.98	577.29
21-DEC-2008	577.13	577.75	577.17	577.39	577.07	576.91	577.24
22-DEC-2008	577.57	577.37	577.24	577.26	577.27	577.07	577.30
23-DEC-2008	577.22	577.40	577.42	577.25	577.37	577.47	577.36
24-DEC-2008	577.20	577.60	577.23	577.41	577.31	577.15	577.32
25-DEC-2008	577.49	577.32	577.33	577.23	577.44	577.30	577.35
26-DEC-2008	577.18	577.43	577.41	577.43	577.26	577.43	577.36
27-DEC-2008	577.12	577.69	577.44	577.60	577.19	577.28	577.39
28-DEC-2008	577.19	577.68	577.40	577.23	577.70	577.33	577.42
29-DEC-2008	577.62	577.43	577.41	577.25	577.67	577.44	577.47
30-DEC-2008	577.89	577.19	577.29	577.40	577.72	577.45	577.49
31-DEC-2008	577.78	577.46	577.27	577.52			577.51
Mean:	577.37	577.42	577.29	577.36	577.34	577.24	577.34



Great Lakes Water Levels (Feet)



Lake St. Clair Water Levels

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Date	St Clair Shores	Belle River	St Clair Lake Mean
01-DEC-2008	573.21	573.24	573.23
02-DEC-2008	573.13	573.09	573.11
03-DEC-2008	573.19	573.02	573.11
04-DEC-2008	573.14	573.29	573.22
05-DEC-2008	573.17	573.17	573.17
06-DEC-2008	573.13	573.06	573.10
07-DEC-2008	573.12	573.35	573.24
08-DEC-2008	573.31	573.22	573.26
09-DEC-2008	573.31	573.29	573.30
10-DEC-2008	573.37	573.56	573.47
11-DEC-2008	573.50	573.49	573.50
12-DEC-2008	573.48	573.56	573.52
13-DEC-2008	573.47	573.35	573.41
14-DEC-2008	573.40	573.26	573.33
15-DEC-2008	573.13	573.20	573.16
16-DEC-2008	573.39	573.39	573.39
17-DEC-2008	573.43	573.44	573.44
18-DEC-2008	573.51	573.48	573.50
19-DEC-2008	573.75	573.76	573.75
20-DEC-2008	573.74	573.71	573.72
21-DEC-2008	573.32	573.43	573.37
22-DEC-2008	573.47	573.44	573.45
23-DEC-2008	573.66	573.61	573.63
24-DEC-2008	573.82	573.80	573.81
25-DEC-2008	573.87	573.86	573.87
26-DEC-2008	573.94	573.89	573.92
27-DEC-2008	574.00	573.98	573.99
28-DEC-2008	573.91	574.04	573.97
29-DEC-2008	574.02	574.15	574.09
30-DEC-2008	574.24	574.25	574.24
31-DEC-2008	574.17		574.17
Mean:	573.53	573.51	573.53



Great Lakes Water Levels (Feet)



Lake Erie Water Levels

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Date	Toledo	Fairport	Port Stanley	Port Colborne	Erie Lake Mean
01-DEC-2008	569.49	570.63	570.90	571.64	570.67
02-DEC-2008	569.57	570.61	570.88	571.42	570.62
03-DEC-2008	570.24	570.57	570.93	570.96	570.67
04-DEC-2008	569.88	570.77	570.64	571.05	570.59
05-DEC-2008	569.88	570.68	570.69	571.07	570.58
06-DEC-2008	569.72	570.57	570.92	571.23	570.61
07-DEC-2008	569.94	570.74	570.46	571.05	570.55
08-DEC-2008	570.73	570.61	570.67	570.47	570.62
09-DEC-2008	570.67	570.65	570.73	570.68	570.68
10-DEC-2008	570.91	570.92	570.64	570.56	570.76
11-DEC-2008	570.88	570.88	570.77	570.55	570.77
12-DEC-2008	570.54	570.93	570.71	570.83	570.75
13-DEC-2008	570.50	570.73	570.88	570.89	570.75
14-DEC-2008	570.61	570.65	570.97	570.85	570.77
15-DEC-2008	569.46	570.77	570.96	571.63	570.71
16-DEC-2008	571.17	570.91	570.73	570.52	570.83
17-DEC-2008	570.38	570.92	570.84	571.04	570.80
18-DEC-2008	570.82	570.85	570.81	570.84	570.83
19-DEC-2008	571.88	571.19	570.71	569.87	570.91
20-DEC-2008	571.48	571.02	570.83	570.35	570.92
21-DEC-2008	568.30	570.82	571.14	572.83	570.77
22-DEC-2008	568.53	570.81	571.02	572.33	570.67
23-DEC-2008	570.85	570.78	570.92	570.93	570.87
24-DEC-2008	570.29	570.77	570.96	571.43	570.86
25-DEC-2008	570.15	570.88	570.97	571.41	570.85
26-DEC-2008	571.10	570.92	570.88	570.69	570.90
27-DEC-2008	571.03	570.92	571.04	570.88	570.97
28-DEC-2008	569.39	570.87	571.20	572.25	570.93
29-DEC-2008	570.30	571.03	571.05	571.52	570.98
30-DEC-2008	571.27	571.10	570.99	571.19	571.14
31-DEC-2008	570.86	571.47			571.16
Mean:	570.35	570.84	570.86	571.10	570.79



Great Lakes Water Levels (Feet)



Lake Ontario Water Levels

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Date	Oswego	Rochester	Toronto	Kingston	Port Weller	Cobourg	Ontario Lake Mean	Ontario Adj. Lake Mean
01-DEC-2008	244.47	244.40	244.57	244.60	244.47	244.50	244.50	244.50
02-DEC-2008	244.55	244.41	244.45	244.60	244.42	244.39	244.47	244.47
03-DEC-2008	244.42	244.44	244.57	244.58	244.52	244.39	244.48	244.48
04-DEC-2008	244.56	244.47	244.44	244.58	244.45	244.42	244.49	244.49
05-DEC-2008	244.58	244.47	244.44	244.51	244.46	244.39	244.48	244.48
06-DEC-2008	244.41	244.41	244.60	244.56	244.52	244.43	244.49	244.49
07-DEC-2008	244.69	244.49	244.35	244.56	244.36	244.31	244.46	244.46
08-DEC-2008	244.41	244.48	244.63	244.33	244.58	244.40	244.47	244.47
09-DEC-2008	244.36	244.42	244.66	244.56	244.55	244.49	244.51	244.51
10-DEC-2008	244.53	244.50	244.57	244.42	244.54	244.50	244.51	244.51
11-DEC-2008	244.48	244.47	244.61	244.36	244.61	244.49	244.50	244.50
12-DEC-2008	244.57	244.52	244.53	244.44	244.52	244.48	244.51	244.51
13-DEC-2008	244.44	244.47	244.59	244.45	244.58	244.49	244.50	244.50
14-DEC-2008	244.37	244.43	244.62	244.61	244.59	244.50	244.52	244.52
15-DEC-2008	244.52	244.42	244.47	244.69	244.44	244.44	244.50	244.50
16-DEC-2008	244.52	244.51	244.57	244.44	244.56	244.42	244.50	244.50
17-DEC-2008	244.58	244.52	244.59	244.52	244.57	244.51	244.55	244.55
18-DEC-2008	244.60	244.52	244.56	244.51	244.56	244.49	244.54	244.54
19-DEC-2008	244.51	244.67	244.83	244.12	244.83	244.60	244.59	244.59
20-DEC-2008	244.56	244.54	244.67	244.39	244.68	244.59	244.57	244.57
21-DEC-2008	244.63	244.51	244.60	244.64	244.53	244.63	244.59	244.59
22-DEC-2008	244.86	244.61	244.51	244.65	244.52	244.41	244.59	244.59
23-DEC-2008	244.56	244.58	244.70	244.64	244.66	244.54	244.61	244.61
24-DEC-2008	244.59	244.58	244.72	244.85	244.66	244.59	244.67	244.67
25-DEC-2008	244.85	244.69	244.63	244.76	244.59	244.55	244.68	244.68
26-DEC-2008	244.63	244.72	244.90	244.68	244.81	244.64	244.73	244.73
27-DEC-2008	244.68	244.75	244.90	244.81	244.86	244.77	244.80	244.80
28-DEC-2008	244.96	244.80	244.71	245.20	244.72	244.79	244.86	244.86
29-DEC-2008	245.01	244.91	244.86	244.97	244.95	244.84	244.92	244.92
30-DEC-2008	245.21	245.05	244.94	245.06	244.93	244.77	244.99	244.99
31-DEC-2008	245.14	245.15					245.15	245.15
Mean:	244.62	244.58	244.63	244.60	244.60	244.53	244.60	244.60