



Great Lakes Water Levels (Feet)



Great Lakes Water Levels

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Date	Superior*	Michigan Huron*	St. Clair*	Erie*	Ontario*
	Daily Mean	Daily Mean	Daily Mean	Daily Mean	Adj. Daily Mean
01-DEC-2011	600.84	577.59	574.85	571.94	244.67
02-DEC-2011	600.77	577.58	574.86	571.99	244.66
03-DEC-2011	600.77	577.63	574.74	572.03	244.69
04-DEC-2011	600.81	577.63	574.56	572.00	244.69
05-DEC-2011	600.80	577.62	574.70	572.15	244.70
06-DEC-2011	600.74	577.62	574.79	572.20	244.76
07-DEC-2011	600.75	577.62	574.70	572.20	244.76
08-DEC-2011	600.75	577.62	574.57	572.18	244.75
09-DEC-2011	600.75	577.61	574.54	572.22	244.75
10-DEC-2011	600.73	577.58	574.46	572.18	244.75
11-DEC-2011	600.70	577.60	574.32	572.20	244.75
12-DEC-2011	600.72	577.59	574.30	572.18	244.74
13-DEC-2011	600.71	577.53	574.27	572.18	244.73
14-DEC-2011	600.67	577.55	574.21	572.16	244.75
15-DEC-2011	600.72	577.55	574.21	572.17	244.79
16-DEC-2011	600.77	577.56	574.32	572.26	244.81
17-DEC-2011	600.68	577.57	574.44	572.23	244.83
18-DEC-2011	600.68	577.57	574.34	572.21	244.83
19-DEC-2011	600.73	577.56	574.27	572.22	244.82
20-DEC-2011	600.63	577.56	574.39	572.24	244.84
21-DEC-2011	600.64	577.53	574.35	572.24	244.84
22-DEC-2011	600.64	577.51	574.35	572.34	244.87
23-DEC-2011	600.57	577.52	574.42	572.33	244.88
24-DEC-2011	600.56	577.54	574.32	572.28	244.90
25-DEC-2011	600.62	577.50	574.16	572.18	244.92
26-DEC-2011	600.55	577.55	574.20	572.27	244.92
27-DEC-2011	600.62	577.51	574.22	572.24	244.93
28-DEC-2011	600.56	577.44	574.30	572.20	244.98
29-DEC-2011	600.48	577.50	574.26	572.24	245.01
30-DEC-2011	600.56	577.48	574.26	572.28	245.04
31-DEC-2011	600.54	577.49	574.30	572.28	245.06
Mean:	600.68	577.56	574.42	572.19	244.82

December Statistics	Historic Water Levels				
	Superior	Michigan Huron	St. Clair	Erie	Ontario
Avg Last Month	600.91	577.65	573.97	571.57	244.67
Avg Last Year	600.64	576.98	573.18	570.41	244.50
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**	601.70	578.50	573.80	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 - 2010



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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-2011	600.925	600.958	600.978	600.676	600.679	600.84	578.169	600.574
02-DEC-2011	600.912	600.774	600.682	600.823	600.653	600.77	578.192	600.217
03-DEC-2011	600.869	600.764	600.650	600.787	600.755	600.77	578.714	600.151
04-DEC-2011	600.925	600.928	600.915	600.653	600.646	600.81	578.484	600.476
05-DEC-2011	600.922	600.925	600.896	600.663	600.591	600.80	577.897	600.482
06-DEC-2011	600.784	600.807	600.774	600.761	600.584	600.74	577.848	600.371
07-DEC-2011	600.676	600.778	600.866	600.666	600.745	600.75	577.904	600.545
08-DEC-2011	600.564	600.768	601.011	600.581	600.807	600.75	577.969	600.751
09-DEC-2011	600.673	600.774	600.961	600.581	600.751	600.75	578.114	600.666
10-DEC-2011	600.823	600.732	600.774	600.689	600.620	600.73	578.032	600.423
11-DEC-2011	600.820	600.715	600.623	600.725	600.643	600.70	578.297	600.223
12-DEC-2011	600.955	600.761	600.702	600.620	600.571	600.72	578.209	600.295
13-DEC-2011	600.961	600.778	600.679	600.627	600.492	600.71	577.986	600.289
14-DEC-2011	600.961	600.719	600.532	600.689	600.449	600.67	578.192	600.043
15-DEC-2011	600.548	600.827	600.997	600.538	600.692	600.72	578.064	600.663
16-DEC-2011	600.883	600.879	600.922	600.587	600.574	600.77	577.913	600.532
17-DEC-2011	600.797	600.738	600.610	600.679	600.581	600.68	578.202	600.121
18-DEC-2011	600.863	600.646	600.600	600.702	600.587	600.68	578.327	600.161
19-DEC-2011	600.745	600.840	600.912	600.535	600.633	600.73	578.097	600.554
20-DEC-2011	600.577	600.669	600.577	600.679	600.623	600.63	578.268	600.118
21-DEC-2011	600.709	600.679	600.666	600.551	600.571	600.64	578.333	600.210
22-DEC-2011	600.719	600.764	600.774	600.492	600.463	600.64	578.032	600.374
23-DEC-2011	600.873	600.623	600.387	600.669	600.308	600.57	578.238	599.852
24-DEC-2011	600.735	600.600	600.423	600.630	600.420	600.56	578.488	599.892
25-DEC-2011	600.623	600.692	600.748	600.512	600.518	600.62	578.196	600.374
26-DEC-2011	600.656	600.551	600.387	600.659	600.492	600.55	578.399	599.931
27-DEC-2011	600.699	600.810	600.810	600.367	600.426	600.62	578.415	600.371
28-DEC-2011	600.860	600.659	600.479	600.541	600.256	600.56	577.890	600.030
29-DEC-2011	600.807	600.600	600.223	600.594	600.167	600.48	578.435	599.610
30-DEC-2011	600.774	600.656	600.486	600.541	600.322	600.56	578.278	599.967
31-DEC-2011	600.820	600.594	600.407	600.577	600.282	600.54	578.173	599.892
Mean:						600.68		



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-2011	577.677	577.717	577.444	577.753	577.503	577.464	577.59
02-DEC-2011	577.671	577.697	577.536	577.726	577.431	577.398	577.58
03-DEC-2011	577.405	577.697	577.713	577.628	577.612	577.753	577.63
04-DEC-2011	577.408	577.910	577.585	577.769	577.556	577.562	577.63
05-DEC-2011	577.766	577.730	577.467	577.835	577.526	577.408	577.62
06-DEC-2011	577.717	577.881	577.477	577.838	577.428	577.375	577.62
07-DEC-2011	577.733	577.680	577.598	577.556	577.602	577.552	577.62
08-DEC-2011	577.818	577.477	577.575	577.310	577.867	577.635	577.62
09-DEC-2011	577.887	577.415	577.546	577.343	577.818	577.641	577.61
10-DEC-2011	577.720	577.500	577.605	577.343	577.717	577.605	577.58
11-DEC-2011	577.510	577.487	577.792	577.280	577.782	577.779	577.60
12-DEC-2011	577.618	577.516	577.579	577.415	577.710	577.677	577.59
13-DEC-2011	577.526	577.703	577.444	577.677	577.438	577.402	577.53
14-DEC-2011	577.421	577.861	577.484	577.802	577.306	577.421	577.55
15-DEC-2011	577.470	577.825	577.500	577.592	577.520	577.375	577.55
16-DEC-2011	577.936	577.392	577.395	577.444	577.730	577.447	577.56
17-DEC-2011	577.641	577.756	577.500	577.667	577.405	577.457	577.57
18-DEC-2011	577.474	577.700	577.638	577.546	577.520	577.523	577.57
19-DEC-2011	577.710	577.569	577.392	577.539	577.703	577.461	577.56
20-DEC-2011	577.595	577.707	577.487	577.684	577.431	577.470	577.56
21-DEC-2011	577.595	577.648	577.467	577.618	577.428	577.405	577.53
22-DEC-2011	577.684	577.621	577.323	577.684	577.474	577.313	577.51
23-DEC-2011	577.631	577.700	577.477	577.664	577.333	577.336	577.52
24-DEC-2011	577.333	577.776	577.585	577.628	577.369	577.516	577.54
25-DEC-2011	577.549	577.559	577.421	577.464	577.566	577.408	577.50
26-DEC-2011	577.572	577.464	577.743	577.247	577.635	577.664	577.55
27-DEC-2011	577.762	577.428	577.316	577.457	577.638	577.457	577.51
28-DEC-2011	577.723	577.503	577.283	577.569	577.385	577.185	577.44
29-DEC-2011	577.385	577.743	577.464	577.772	577.198	577.425	577.50
30-DEC-2011	577.313	577.877	577.382	578.009	577.090	577.178	577.48
31-DEC-2011	577.513	577.772	577.421	577.697	577.267	577.270	577.49
Mean:							577.56



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-2011	574.869	574.833	574.85
02-DEC-2011	574.846	574.862	574.86
03-DEC-2011	574.793	574.695	574.74
04-DEC-2011	574.626	574.485	574.56
05-DEC-2011	574.619	574.770	574.70
06-DEC-2011	574.705	574.882	574.79
07-DEC-2011	574.682	574.734	574.70
08-DEC-2011	574.567	574.570	574.57
09-DEC-2011	574.531	574.557	574.54
10-DEC-2011	574.455	574.465	574.46
11-DEC-2011	574.363	574.272	574.32
12-DEC-2011	574.324	574.275	574.30
13-DEC-2011		574.272	574.27
14-DEC-2011		574.206	574.21
15-DEC-2011		574.213	574.21
16-DEC-2011	574.242	574.386	574.32
17-DEC-2011	574.439	574.442	574.44
18-DEC-2011	574.360	574.327	574.34
19-DEC-2011	574.278	574.255	574.27
20-DEC-2011	574.380	574.396	574.39
21-DEC-2011	574.350	574.347	574.35
22-DEC-2011	574.354	574.347	574.35
23-DEC-2011	574.354	574.501	574.42
24-DEC-2011	574.344	574.288	574.32
25-DEC-2011	574.121	574.186	574.16
26-DEC-2011	574.216	574.167	574.20
27-DEC-2011	574.213	574.245	574.22
28-DEC-2011	574.170	574.426	574.30
29-DEC-2011	574.314	574.219	574.26
30-DEC-2011	574.295	574.229	574.26
31-DEC-2011	574.295	574.295	574.30
Mean:			574.42



Great Lakes Water Levels (Feet)



Lake Erie Water Levels

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Date	Toledo	Cleveland	Port Stanley	Port Colborne	Erie Lake Mean
01-DEC-2011	571.929	571.791	571.946	572.073	571.94
02-DEC-2011	572.080	571.896	571.962	572.021	571.99
03-DEC-2011	572.297	571.867	572.077	571.867	572.03
04-DEC-2011	571.903	571.804	572.224	572.096	572.00
05-DEC-2011	572.484	572.211	572.073	571.831	572.15
06-DEC-2011	572.503	572.290	572.126	571.896	572.20
07-DEC-2011	572.129	572.270	572.192	572.188	572.20
08-DEC-2011	571.631	571.995	572.297	572.808	572.18
09-DEC-2011	571.883	572.139	572.297	572.539	572.22
10-DEC-2011	571.827	572.142	572.251	572.497	572.18
11-DEC-2011	571.965	572.037	572.339	572.444	572.20
12-DEC-2011	572.126	572.090	572.270	572.244	572.18
13-DEC-2011	572.231	572.129	572.211	572.149	572.18
14-DEC-2011	572.218	572.041	572.280	572.113	572.16
15-DEC-2011	571.335	572.034	572.487	572.812	572.17
16-DEC-2011	571.788	572.146	572.283	572.808	572.26
17-DEC-2011	572.333	572.270	572.208	572.119	572.23
18-DEC-2011	572.001	572.126	572.333	572.375	572.21
19-DEC-2011	571.782	571.942	572.441	572.700	572.22
20-DEC-2011	572.526	572.241	572.185	571.995	572.24
21-DEC-2011	572.119	572.142	572.303	572.388	572.24
22-DEC-2011	572.461	572.310	572.356	572.211	572.34
23-DEC-2011	572.402	572.349	572.257	572.306	572.33
24-DEC-2011	572.267	572.234	572.336	572.270	572.28
25-DEC-2011	571.322	572.005	572.464	572.959	572.18
26-DEC-2011	572.215	572.182	572.300	572.388	572.27
27-DEC-2011	572.070	572.267	572.329	572.300	572.24
28-DEC-2011	571.667	572.241	572.152	572.762	572.20
29-DEC-2011	572.359	572.165	572.300	572.149	572.24
30-DEC-2011	572.346	572.198	572.369	572.215	572.28
31-DEC-2011	572.106	572.162	572.382	572.477	572.28
Mean:					572.19



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-2011	244.682	244.656	244.721	244.577	244.744	244.623	244.67	244.67
02-DEC-2011	244.698	244.659	244.711	244.596	244.734	244.570	244.66	244.66
03-DEC-2011	244.616	244.636	244.783	244.633	244.797	244.649	244.69	244.69
04-DEC-2011	244.567	244.629	244.797	244.738	244.774	244.629	244.69	244.69
05-DEC-2011	244.675	244.685	244.738	244.636	244.777	244.675	244.70	244.70
06-DEC-2011	244.770	244.764	244.813	244.590	244.849	244.751	244.76	244.76
07-DEC-2011	244.787	244.767	244.793	244.659	244.829	244.734	244.76	244.76
08-DEC-2011	244.875	244.741	244.695	244.783	244.718	244.688	244.75	244.75
09-DEC-2011	244.780	244.738	244.770	244.774	244.813	244.642	244.75	244.75
10-DEC-2011	244.865	244.747	244.718	244.744	244.787	244.633	244.75	244.75
11-DEC-2011	244.751	244.721	244.760	244.797	244.783	244.669	244.75	244.75
12-DEC-2011	244.724	244.721	244.770	244.731	244.790	244.675	244.74	244.74
13-DEC-2011	244.738	244.701	244.760	244.678	244.806	244.692	244.73	244.73
14-DEC-2011	244.698	244.711	244.829	244.675	244.859	244.701	244.75	244.75
15-DEC-2011	244.695	244.692	244.793	244.938	244.843	244.787	244.79	244.79
16-DEC-2011	245.010	244.800	244.721	244.879	244.751	244.675	244.81	244.81
17-DEC-2011	244.875	244.869	244.862		244.925	244.718	244.83	244.83
18-DEC-2011	244.760	244.813	244.934		244.934	244.820	244.83	244.83
19-DEC-2011	244.826	244.797	244.859		244.829	244.777	244.82	244.82
20-DEC-2011	244.823	244.856	244.911		244.944	244.787	244.84	244.84
21-DEC-2011	244.813	244.839	244.879		244.928	244.813	244.84	244.84
22-DEC-2011	244.905	244.865	244.826	244.806	244.948	244.869	244.87	244.87
23-DEC-2011	244.954	244.908	244.836	244.790	244.967	244.829	244.88	244.88
24-DEC-2011	244.862	244.895	244.941	244.747	245.049	244.895	244.90	244.90
25-DEC-2011	244.892	244.869	244.928	244.957	244.951	244.918	244.92	244.92
26-DEC-2011	244.941	244.915	244.964	244.862	244.990	244.852	244.92	244.92
27-DEC-2011	244.882	244.931	244.961	244.921	245.036	244.865	244.93	244.93
28-DEC-2011	245.217	245.023	244.820	245.023	244.941	244.859	244.98	244.98
29-DEC-2011	244.970	245.000	245.112	244.839	245.180	244.951	245.01	245.01
30-DEC-2011	244.951	245.003	245.161	244.787	245.259	245.046	245.04	245.04
31-DEC-2011	245.033	245.030	245.112	244.941	245.167	245.072	245.06	245.06
Mean:							244.82	244.82