

WINNIPESAUKEE GRAPH DATA



Historical Lake Level Data.

Current Year Readings

Source: Dam Bureau Records

MSL Correction 500' + Lake Level

1982-2011		1982-2011	Cumulative Precip		Lake Level	Discharge	Estimated Inflow
Minimum Level	Maximum level	Mean Level	in Inches		in Feet	(CFS)	(CFS)
1.61	4.01	3.10	0.01	1/1/2012	3.30	1760	990
1.56	4.02	3.09	0.30	1/2/2012	3.25	1770	891
1.58	3.99	3.08	0.30	1/3/2012	3.22	1443	554
1.57	4.01	3.06	0.30	1/4/2012	3.17	1438	513
1.57	3.98	3.06	0.30	1/5/2012	3.14	1189	456
1.58	3.95	3.04	0.31	1/6/2012	3.12	1040	630
1.62	3.91	3.04	0.32	1/7/2012	3.11	1040	505
1.62	3.85	3.02	0.32	1/8/2012	3.07	1044	352
1.61	3.85	3.02	0.32	1/9/2012	3.03	1042	365
1.63	3.87	3.01	0.32	1/10/2012	3.03	849	316
1.63	3.85	3.00	0.32	1/11/2012	3.00	668	650
1.6	3.8	2.99	0.42	1/12/2012	3.02	664	744
1.65	3.75	2.98	0.76	1/13/2012	3.04	669	591
1.61	3.7	2.96	0.93	1/14/2012	2.99	669	285
1.69	3.68	2.96	0.93	1/15/2012	2.97	668	-21
1.68	3.69	2.94	0.93	1/16/2012	2.95	670	362
1.68	3.66	2.93	0.95	1/17/2012	2.95	669	286
1.68	3.64	2.92	1.14	1/18/2012	2.92	668	515
1.7	3.71	2.92	1.14	1/19/2012	2.93	668	513
1.71	3.78	2.92	1.32	1/20/2012	2.93	663	589
1.68	3.78	2.90	1.33	1/21/2012	2.91	665	589
1.71	3.71	2.89	1.38	1/22/2012	2.92	669	239
1.7	3.75	2.88	1.38	1/23/2012	2.88	532	923
1.72	3.79	2.88	1.99	1/24/2012	2.96	418	838
1.72	3.76	2.87	1.99	1/25/2012	2.97	415	1029
1.71	3.75	2.87	1.99	1/26/2012	2.96	413	1027
1.73	3.7	2.87	2.67	1/27/2012	3.04	414	1411
1.76	3.69	2.87	3.04	1/28/2012	3.10	415	1642
1.76	3.64	2.87	3.04	1/29/2012	3.12	418	953
1.81	3.66	2.87	3.05	1/30/2012	3.11	416	799
1.78	3.64	2.85	3.11	1/31/2012	3.15	414	647
1.88	3.59	2.84	3.16	2/1/2012	3.15	420	800
1.85	3.55	2.83	3.16	2/2/2012	3.16	416	494
1.87	3.55	2.82	3.16	2/3/2012	3.16	416	493
1.87	3.6	2.82	3.16	2/4/2012	3.16	417	339
1.85	3.7	2.83	3.16	2/5/2012	3.15	415	341
1.87	3.75	2.82	3.16	2/6/2012	3.15	420	340
1.87	3.74	2.82	3.16	2/7/2012	3.15	416	341
1.87	3.73	2.78	3.16	2/8/2012	3.14	417	311
1.88	3.71	2.79	3.16	2/9/2012	3.14	330	492
1.88	3.7	2.77	3.16	2/10/2012	3.17	270	442
1.96	3.66	2.76	3.16	2/11/2012	3.16	265	421
1.91	3.6	2.74	3.16	2/12/2012	3.16	267	190
1.97	3.57	2.74	3.16	2/13/2012	3.16	268	345
1.98	3.53	2.74	3.16	2/14/2012	3.17	269	344
2	3.55	2.74	3.16	2/15/2012	3.17	265	267
1.99	3.54	2.73	3.16	2/16/2012	3.16	267	343
2	3.52	2.73	3.25	2/17/2012	3.18	267	343
2	3.55	2.72	3.25	2/18/2012	3.18	265	419
2.01	3.55	2.73	3.25	2/19/2012	3.18	265	265
2.01	3.55	2.71	3.25	2/20/2012	3.18	264	266
2.03	3.54	2.71	3.25	2/21/2012	3.18	268	343
2.07	3.53	2.71	3.32	2/22/2012	3.19	266	343
2.07	3.54	2.71	3.34	2/23/2012	3.19	266	266
2.1	3.62	2.71	3.34	2/24/2012	3.18	266	573
2.11	3.72	2.72	3.97	2/25/2012	3.23	268	651
2.11	3.73	2.73	3.97	2/26/2012	3.24	268	727
2.08	3.75	2.73	3.97	2/27/2012	3.24	266	421
2.18	3.82	2.75	4.04	2/28/2012	3.25	268	266
			4.11	2/29/2012	3.24	265	494
2.2	3.83	2.74	4.43	3/1/2012	3.28	268	652
2.11	3.8	2.74	4.84	3/2/2012	3.30	243	1025
2.23	3.83	2.75	5.13	3/3/2012	3.34	263	799
2.23	3.8	2.72	5.39	3/4/2012	3.35	280	738
2.22	3.79	2.76	5.39	3/5/2012	3.36	290	277
2.22	3.83	2.77	5.39	3/6/2012	3.34	260	427
2.23	3.82	2.77	5.39	3/7/2012	3.37	270	257
2.27	3.86	2.78	5.39	3/8/2012	3.36	240	412
2.28	3.84	2.79	5.39	3/9/2012	3.36	267	795
2.29	3.84	2.82	5.65	3/10/2012	3.44	268	1034
2.14	3.83	2.81	5.65	3/11/2012	3.46	267	1188
2.29	3.95	2.85	5.65	3/12/2012	3.48	270	652
2.26	4.04	2.86	5.66	3/13/2012	3.49	269	805
2.25	4.08	2.89	5.66	3/14/2012	3.53	266	804
2.24	4.08	2.91	5.67	3/15/2012	3.55	267	881
2.24	4.1	2.92	5.70	3/16/2012	3.57	271	883
2.22	4.09	2.93	5.80	3/17/2012	3.61	270	884
2.22	4.08	2.94	5.80	3/18/2012	3.63	271	960

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MSL Correction 500' + Lake Level

1982-2011		1982-2011	Cumulative Precip		Lake Level	Discharge	Estimated Inflow
Minimum Level	Maximum level	Mean Level	in Inches		in Feet	(CFS)	(CFS)
2.18	4.15	2.96	5.80	3/19/2012	3.66	269	960
2.14	4.36	2.98	5.80	3/20/2012	3.70	271	884
2.12	4.42	3.00	5.80	3/21/2012	3.71	271	884
2.13	4.49	3.03	5.80	3/22/2012	3.74	270	654
2.28	4.5	3.05	5.80	3/23/2012	3.75	270	653
2.31	4.51	3.07	5.80	3/24/2012	3.76	268	728
2.32	4.51	3.08	5.91	3/25/2012	3.80	266	419
2.35	4.46	3.10	5.98	3/26/2012	3.77	262	186
2.33	4.42	3.11	5.98	3/27/2012	3.75	261	416
2.31	4.43	3.14	5.99	3/28/2012	3.82	265	570
2.32	4.38	3.19	6.00	3/29/2012	3.81	263	494
2.32	4.33	3.25	6.00	3/30/2012	3.78	263	187
2.41	4.3	3.30	6.00	3/31/2012	3.81	266	265
2.41	4.29	3.36	6.00	4/1/2012	3.81	266	496
2.38	4.26	3.41	6.03	4/2/2012	3.81	265	35
2.38	4.26	3.45	6.03	4/3/2012	3.78	265	112
2.38	4.34	3.51	6.03	4/4/2012	3.79	265	35
2.39	4.33	3.55	6.03	4/5/2012	3.78	264	188
2.38	4.33	3.59	6.03	4/6/2012	3.77	266	34
2.4	4.42	3.64	6.03	4/7/2012	3.76	262	34
2.46	4.53	3.66	6.03	4/8/2012	3.75	263	110
2.46	4.58	3.70	6.03	4/9/2012	3.75	266	265
2.49	4.59	3.71	6.03	4/10/2012	3.76	267	267
2.56	4.6	3.75	6.03	4/11/2012	3.75	267	266
2.61	4.58	3.77	6.08	4/12/2012	3.75	265	189
2.77	4.62	3.79	6.09	4/13/2012	3.75	264	189
2.75	4.59	3.82	6.09	4/14/2012	3.74	267	112
2.97	4.56	3.84	6.09	4/15/2012	3.73	266	114
3.04	4.42	3.86	6.09	4/16/2012	3.73	268	34
3.11	4.43	3.92	6.09	4/17/2012	3.71	258	104
3.16	4.66	3.95	6.09	4/18/2012	3.71	245	97
3.22	4.82	3.97	6.09	4/19/2012	3.71	247	170
3.28	4.91	3.99	6.09	4/20/2012	3.70	247	170
3.3	4.95	4.01	6.09	4/21/2012	3.70	246	397
3.29	4.97	4.03	6.22	4/22/2012	3.73	239	1390
3.3	4.96	4.05	7.34	4/23/2012	3.85	235	2307
3.39	4.91	4.06	7.95	4/24/2012	3.97	237	2153
3.4	4.94	4.08	7.96	4/25/2012	3.98	238	1388
3.4	4.92	4.09	7.96	4/26/2012	4.00	240	622
3.42	4.91	4.10	8.47	4/27/2012	4.02	238	392
3.43	4.91	4.10	8.47	4/28/2012	4.00	237	315
3.42	4.88	4.12	8.47	4/29/2012	4.01	239	85
3.43	4.91	4.13	8.47	4/30/2012	4.00	238	622
3.42	4.94	4.14	8.61	5/1/2012	4.05	238	853
3.44	4.93	4.15	9.15	5/2/2012	4.09	243	1089
3.5	4.9	4.15	9.20	5/3/2012	4.11	255	1018
3.48	4.91	4.16	9.36	5/4/2012	4.15	256	870
3.54	4.92	4.17	9.40	5/5/2012	4.17	259	871
3.53	4.9	4.17	9.40	5/6/2012	4.19	258	566
3.56	4.84	4.18	9.40	5/7/2012	4.19	260	566
3.58	4.76	4.18	9.51	5/8/2012	4.21	259	1179
3.58	4.73	4.19	10.54	5/9/2012	4.31	257	1934
3.57	4.71	4.18	11.02	5/10/2012	4.40	456	2055
3.55	4.74	4.18	11.24	5/11/2012	4.42	623	1719
3.55	4.84	4.19	11.24	5/12/2012	4.46	628	1317
3.51	4.9	4.20	11.24	5/13/2012	4.49	630	1158
3.5	4.88	4.22	11.24	5/14/2012	4.48	836	1432
3.51	4.85	4.24	11.95	5/15/2012	4.54	990	
3.51	4.96	4.25	12.09	5/16/2012	4.56		
3.5	5.18	4.26		5/17/2012			
3.5	5.33	4.28		5/18/2012			
3.5	5.37	4.27		5/19/2012			
3.58	5.46	4.27		5/20/2012			
3.58	5.44	4.27		5/21/2012			
3.58	5.47	4.27		5/22/2012			
3.57	5.45	4.27		5/23/2012			
3.61	5.44	4.27		5/24/2012			
3.62	5.39	4.27		5/25/2012			
3.61	5.35	4.27		5/26/2012			
3.62	5.36	4.28		5/27/2012			
3.62	5.32	4.27		5/28/2012			
3.6	5.26	4.27		5/29/2012			
3.6	5.22	4.27		5/30/2012			
3.6	5.24	4.28		5/31/2012			
3.54	5.55	4.28		6/1/2012			
3.53	5.69	4.29		6/2/2012			
3.53	5.83	4.30		6/3/2012			
3.51	5.89	4.30		6/4/2012			
3.5	5.85	4.30		6/5/2012			

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MSL Correction 500' + Lake Level

1982-2011		1982-2011	Cumulative Precip		Lake Level	Discharge	Estimated Inflow
Minimum Level	Maximum level	Mean Level	in Inches		in Feet	(CFS)	(CFS)
3.51	5.8	4.29		6/6/2012			
3.51	5.84	4.29		6/7/2012			
3.52	5.86	4.28		6/8/2012			
3.55	5.81	4.27		6/9/2012			
3.49	5.76	4.25		6/10/2012			
3.46	5.69	4.26		6/11/2012			
3.55	5.59	4.29		6/12/2012			
3.54	5.49	4.28		6/13/2012			
3.43	5.4	4.26		6/14/2012			
3.4	5.35	4.26		6/15/2012			
3.4	5.26	4.25		6/16/2012			
3.37	5.17	4.25		6/17/2012			
3.36	5.2	4.24		6/18/2012			
3.34	5.44	4.23		6/19/2012			
3.33	5.52	4.23		6/20/2012			
3.3	5.53	4.22		6/21/2012			
3.3	5.52	4.20		6/22/2012			
3.28	5.48	4.21		6/23/2012			
3.28	5.42	4.19		6/24/2012			
3.26	5.373	4.18		6/25/2012			
3.23	5.3	4.16		6/26/2012			
3.22	5.37	4.16		6/27/2012			
3.21	5.41	4.14		6/28/2012			
3.24	5.34	4.14		6/29/2012			
3.3	5.3	4.14		6/30/2012			
3.3	5.25	4.13		7/1/2012			
3.27	5.3	4.11		7/2/2012			
3.27	5.27	4.11		7/3/2012			
3.26	5.16	4.09		7/4/2012			
3.25	5.15	4.08		7/5/2012			
3.25	5.05	4.07		7/6/2012			
3.35	5.02	4.06		7/7/2012			
3.32	4.95	4.05		7/8/2012			
3.27	4.86	4.04		7/9/2012			
3.24	4.77	4.03		7/10/2012			
3.2	4.66	4.01		7/11/2012			
3.2	4.54	4.00		7/12/2012			
3.2	4.48	4.00		7/13/2012			
3.16	4.44	3.99		7/14/2012			
3.15	4.51	3.98		7/15/2012			
3.13	4.53	3.98		7/16/2012			
3.12	4.52	3.97		7/17/2012			
3.11	4.5	3.96		7/18/2012			
3.09	4.47	3.95		7/19/2012			
3.12	4.38	3.93		7/20/2012			
3.08	4.34	3.93		7/21/2012			
3.07	4.31	3.92		7/22/2012			
3.04	4.61	3.91		7/23/2012			
3.05	4.63	3.91		7/24/2012			
3.05	4.62	3.90		7/25/2012			
3.04	4.59	3.89		7/26/2012			
3.05	4.58	3.89		7/27/2012			
3.03	4.55	3.88		7/28/2012			
3.01	4.51	3.87		7/29/2012			
3	4.48	3.87		7/30/2012			
2.98	4.45	3.86		7/31/2012			
2.98	4.45	3.86		8/1/2012			
2.95	4.47	3.84		8/2/2012			
2.9	4.46	3.84		8/3/2012			
2.88	4.45	3.81		8/4/2012			
2.87	4.4	3.82		8/5/2012			
2.84	4.36	3.80		8/6/2012			
2.78	4.35	3.79		8/7/2012			
2.77	4.51	3.78		8/8/2012			
2.74	4.55	3.77		8/9/2012			
2.72	4.55	3.76		8/10/2012			
2.7	4.68	3.76		8/11/2012			
2.69	4.74	3.76		8/12/2012			
2.67	4.73	3.75		8/13/2012			
2.66	4.73	3.73		8/14/2012			
2.72	4.67	3.72		8/15/2012			
2.72	4.63	3.71		8/16/2012			
2.71	4.58	3.68		8/17/2012			
2.68	4.52	3.67		8/18/2012			
2.67	4.47	3.65		8/19/2012			
2.66	4.37	3.64		8/20/2012			
2.64	4.29	3.62		8/21/2012			
2.66	4.25	3.60		8/22/2012			
2.64	4.2	3.59		8/23/2012			

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1982-2011		1982-2011	Cumulative Precip		Lake Level	Discharge	Estimated Inflow
Minimum Level	Maximum level	Mean Level	in Inches		in Feet	(CFS)	(CFS)
2.63	4.15	3.56		8/24/2012			
2.62	4.12	3.54		8/25/2012			
2.6	4.11	3.53		8/26/2012			
2.58	4.1	3.50		8/27/2012			
2.59	4.06	3.50		8/28/2012			
2.56	4.02	3.50		8/29/2012			
2.53	4.01	3.49		8/30/2012			
2.51	3.98	3.48		8/31/2012			
2.49	3.95	3.45		9/1/2012			
2.47	3.91	3.44		9/2/2012			
2.46	3.91	3.41		9/3/2012			
2.44	3.87	3.40		9/4/2012			
2.43	3.8	3.38		9/5/2012			
2.41	3.8	3.37		9/6/2012			
2.41	3.92	3.36		9/7/2012			
2.41	3.94	3.35		9/8/2012			
2.4	3.94	3.34		9/9/2012			
2.7	3.97	3.34		9/10/2012			
2.66	3.95	3.32		9/11/2012			
2.64	3.9	3.30		9/12/2012			
2.63	3.87	3.28		9/13/2012			
2.59	3.86	3.27		9/14/2012			
2.55	3.82	3.26		9/15/2012			
2.57	3.77	3.25		9/16/2012			
2.55	3.72	3.25		9/17/2012			
2.56	3.66	3.23		9/18/2012			
2.54	3.62	3.22		9/19/2012			
2.52	3.62	3.21		9/20/2012			
2.51	3.66	3.19		9/21/2012			
2.5	3.64	3.18		9/22/2012			
2.51	3.63	3.17		9/23/2012			
2.51	3.56	3.15		9/24/2012			
2.51	3.66	3.16		9/25/2012			
2.53	3.66	3.16		9/26/2012			
2.52	3.65	3.14		9/27/2012			
2.57	3.65	3.14		9/28/2012			
2.56	3.64	3.13		9/29/2012			
2.54	3.65	3.13		9/30/2012			
2.5	3.59	3.11		10/1/2012			
2.46	3.6	3.11		10/2/2012			
2.46	3.58	3.12		10/3/2012			
2.45	3.59	3.11		10/4/2012			
2.44	3.6	3.10		10/5/2012			
2.43	3.59	3.09		10/6/2012			
2.37	3.56	3.08		10/7/2012			
2.3	3.49	3.07		10/8/2012			
2.31	3.75	3.07		10/9/2012			
2.27	4.05	3.07		10/10/2012			
2.26	4.14	3.08		10/11/2012			
2.27	4.17	3.08		10/12/2012			
2.27	4.13	3.08		10/13/2012			
2.27	4.09	3.09		10/14/2012			
2.28	4.28	3.10		10/15/2012			
2.28	4.75	3.11		10/16/2012			
2.33	4.84	3.11		10/17/2012			
2.28	4.96	3.13		10/18/2012			
2.28	4.97	3.14		10/19/2012			
2.26	4.92	3.14		10/20/2012			
2.24	4.92	3.16		10/21/2012			
2.25	4.87	3.18		10/22/2012			
2.23	4.95	3.19		10/23/2012			
2.21	4.92	3.20		10/24/2012			
2.21	4.95	3.21		10/25/2012			
2.2	5.15	3.22		10/26/2012			
2.15	5.23	3.23		10/27/2012			
2.14	5.24	3.23		10/28/2012			
2.13	5.22	3.23		10/29/2012			
2.1	5.18	3.22		10/30/2012			
2.08	5.16	3.21		10/31/2012			
2.09	5.12	3.21		11/1/2012			
2.08	5.04	3.20		11/2/2012			
2.06	5.01	3.19		11/3/2012			
2.04	4.95	3.18		11/4/2012			
2.04	4.95	3.19		11/5/2012			
2.04	4.8	3.19		11/6/2012			
1.95	4.79	3.17		11/7/2012			
1.98	4.72	3.16		11/8/2012			
1.98	4.69	3.16		11/9/2012			
1.95	4.7	3.16		11/10/2012			

WINNIPESAUKEE GRAPH DATA



Historical Lake Level Data.

Current Year Readings

Source: Dam Bureau Records

MSL Correction 500' + Lake Level

1982-2011		1982-2011	Cumulative Precip in Inches		Lake Level	Discharge	Estimated Inflow
Minimum Level	Maximum level	Mean Level			in Feet	(CFS)	(CFS)
1.91	4.63	3.16		11/11/2012			
1.88	4.56	3.15		11/12/2012			
1.86	4.52	3.15		11/13/2012			
1.86	4.46	3.15		11/14/2012			
1.85	4.41	3.16		11/15/2012			
1.84	4.41	3.16		11/16/2012			
1.83	4.47	3.18		11/17/2012			
1.8	4.42	3.15		11/18/2012			
1.79	4.4	3.17		11/19/2012			
1.75	4.35	3.16		11/20/2012			
1.74	4.3	3.15		11/21/2012			
1.74	4.27	3.15		11/22/2012			
1.74	4.3	3.16		11/23/2012			
1.73	4.29	3.15		11/24/2012			
1.73	4.26	3.14		11/25/2012			
1.73	4.23	3.15		11/26/2012			
1.72	4.2	3.16		11/27/2012			
1.71	4.13	3.17		11/28/2012			
1.73	4.08	3.18		11/29/2012			
1.76	4.06	3.18		11/30/2012			
1.76	4.06	3.18		12/1/2012			
1.77	4.01	3.18		12/2/2012			
1.76	3.98	3.19		12/3/2012			
1.77	3.99	3.20		12/4/2012			
1.75	4.03	3.19		12/5/2012			
1.75	4.02	3.18		12/6/2012			
1.74	4.07	3.18		12/7/2012			
1.71	4.12	3.17		12/8/2012			
1.73	4.11	3.18		12/9/2012			
1.73	4.08	3.17		12/10/2012			
1.71	4.05	3.16		12/11/2012			
1.72	4.02	3.16		12/12/2012			
1.68	4.05	3.15		12/13/2012			
1.69	4.27	3.17		12/14/2012			
1.72	4.34	3.17		12/15/2012			
1.67	4.35	3.17		12/16/2012			
1.7	4.35	3.15		12/17/2012			
1.73	4.31	3.16		12/18/2012			
1.72	4.27	3.16		12/19/2012			
1.75	4.23	3.15		12/20/2012			
1.7	4.19	3.14		12/21/2012			
1.69	4.15	3.13		12/22/2012			
1.7	4.12	3.13		12/23/2012			
1.72	4.08	3.14		12/24/2012			
1.7	4.03	3.14		12/25/2012			
1.72	4.03	3.14		12/26/2012			
1.69	4.06	3.13		12/27/2012			
1.68	4.04	3.13		12/28/2012			
1.67	4.06	3.12		12/29/2012			
1.66	4.09	3.12		12/30/2012			
1.61	4.06	3.11		12/31/2012			