STATE OF UTAH

Office of State Engineering

Utah Lake Elevation from Compromise and Capacity in Acre Feet - 1981

	JANUARY		FEBRUARY		MARCH		APRIL	
Day	Elev.	Capacity	Elev.	Capacity	Elev.	Capacity	Elev.	Capacity
1	-0.27 W	872,400	-0.06	892,300	-0.06	892,300	+0.08	905,600
2	-0.23	876,200	-0.07	891,300	-0.09	889,400	-0.30 W	869,600
3	-0.19	880,000	-0.08	890,400	-0.05	893,200	-0.05	893,200
4	-0.22	877,100	-0.08	890,400	-0.04	894,200	0.00	898,000
5	-0.24	875,200	-0.06	892,300	-0.05	893,200	+0.08	905,600
6	-0.20	879,000	-0.09	889,400	-0.08	890,400	-0.05	893,200
7	-0.18	880,900	-0.07	891,300	-0.03	895,100	-0.03	895,100
8	-0.17	881,900	-0.07	891,300	-0.04	894,200	+0.05	902,800
9	-0.14	884,700	-0.09	889,400	-0.04	894,200	+0.03	900,900
10	-0.13	885,700	-0.30 W	869,600	-0.06	892,300	0.00	898,000
11	-0.14	884,700	-0.05	893,200	-0.07	891,300	+0.05	902,800
12	-0.17	881,900	-0.08	890,400	-0.04	894,200	+0.02	899,900
13	-0.14	884,700	-0.07	891,300	-0.04	894,200	-0.07 W	891,300
14	-0.13	885,700	-0.08	890,400	-0.03	895,100	+0.05	902,800
15	-0.13	885,700	-0.08	890,400	-0.04	894,200	+0.05	902,800
16	-0.13	885,700	-0.07	891,300	-0.13W	885,700	+0.07	904,700
17	-0.13	885,700	-0.10	888,500	-0.25	874,300	+0.04	901,800
18	-0.14	884,700	-0.07	891,300	-0.03	895,100	+0.08 W	905,600
19	-0.12	886,600	-0.05	893,200	+0.03	900,900	+0.25 W	1,098,700
20	-0.10	888,500	-0.35 W	864,900	+0.13	910,400	+0.03	900,900
21	-0.11	887,600	-0.22 W	877,100	-0.02	896,100	-0.07	891,300
22	-0.10	888,500	-0.06	892,300	-0.04	894,200	-0.13	885,700
23	-0.08	890,400	-0.08	890,400	-0.05	893,200	-0.05	893,200
24	-0.10	888,500	+0.03 W	900,900	+0.02	899,900	-0.04	894,200
25	-0.12	886,600	-0.03	895,100	-0.15W	883,800	-0.03	895,100
26	-0.08	890,400	-0.05	893,200	+0.05W	902,800	-0.05	893,200
27	-0.07	891,300	-0.08	890,400	-0.17W	881,900	-0.22 W	877,100
28	-0.05	893,200	-0.06	892,300	-0.01W	897,000	-0.15	883,800
29	-0.06	892,300	-0.06	892,300	-0.05	893,200	-0.12	886,600
30	-0.08	890,400			+0.07	904,700	-0.14	884 700
31	-0.17 W	881,900						

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	MAY		JUNE		JULY		AUGUST	
Day	Elev.	Capacity	Elev.	Capacity	Elev.	Capacity	Elev.	Capacity
1	-0.15	883,800	+0.05	902,800	-0.55	846,100	-1.40	767,600
2	-0.12	886,600	+0.08 W	905,600	-0.55	846,100	-2.55 W	663,500
3	-0.08	890,400	+0.05	902,800	-0.58	843,300	-1.52	757,500
4	-0.06	892,300	+0.03	900,900	-0.62	839,600	-1.56	753,000
5	-0.05	893,200	+0.04	901,800	-0.64	837,700	-1.60	749,400
6	-0.03	895,100	+0.02	899,900	-0.66	835,800	-1.67	743,000
7	-0.05	893,200	+0.04	901,800	-0.90 W	813,500	-1.73	737,600
8	+0.25 W	921,900	+0.02	899,900	-0.85 W	818,100	-1.77	734,000
9	0.00	898,000	-0.10 W	888,500	-0.80	822,800	-1.80	731,300
10	-0.30 W	869,600	-0.11 W	887,600	-0.75	827,400	-1.70 W	740,300
11	-0.20 W	879,000	-0.04	894,200	-0.75	827,400	-1.83	728,600
12	-0.51 W	849,800	-0.30 W	869,600	-0.80	822,800	-1.85	726,800
13	-0.37 W	863,000	-0.22 W	877,100	-0.85	818,100	-1.86	725,900
14	-0.31 W	868,600	-0.25 W	874,300	-0.93	810,700	-1.88	724,100
15	-0.40 W	860,600	-0.16	882,800	-0.97	807,000	-1.91	722,300
16	-0.26	873,400	-0.10	888,500	-0.99	805,200	-1.93	719,600
17	-0.20	879,000	-0.33 W	866,800	-0.99 W	805,200	-1.96	716,900
18	-0.14	884,700	-0.25	874,300	-1.02	802,400	-1.98	715,100
19	-0.08 W	880,400	-0.26	873,400	-1.07	797,800	-1.99	714,200
20	-0.11 W	887,600	-0.28	871,500	-1.08	796,900	-2.02	711,500
21	+0.02 W	899,000	-0.32	867,700	-1.13	792,300	-1.94 W	718,700
22	-0.08	890,400	-0.32	867,700	-1.17	788,600	-1.98 W	715,100
23	-0.07	891,300	-0.44 W	856,400	-1.20	785,900	-2.06	707,900
24	-0.04	894,200	-0.40	860,200	-1.37 W	770,300	-2.11	703,400
25	-0.02	896,100	-0.25 W	874,300	-1.30 W	776,700	-2.12	702,500
26	+0.02	899,900	-0.42	858,300	-1.30 W	776,700	-2.15	699,800
27	+0.03	900,900	-0.40 W	860,200	-1.32	774,900	-2.18	697,200
28	+0.05	902,800	-0.52	848,900	-1.33	773,900	-2.20	695,400
29	+0.07	904,700	-0.53	848,000	-1.28 W	778,500	-2.25	690,000
30	+0.08	905,600	-0.48 W	852,700	-1.35	772,100	-2.40 W	677,600
31	+0.03	900,900			-1.37	770,300	-2.30	686,500

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	SEPTEMBER		OCTOBER		NOVEMBER		DECEMBER	
Day	Elev.	Capacity	Elev.	Capacity	Elev.	Capacity	Elev.	Capacity
1	-2.32	684,700	-2.75	645,800	-2.13	701,600	-1.85	726,800
2	-2.55 W	663,500	-2.68	652,900	-2.11	703,400	-1.87	725,000
3	-2.39	678,500	-2.74 W	647,600	-2.13	701,600	-1.90	722,300
4	-2.41	676,700	-2.62	658,200	-2.12	702,500	-1.88	724,100
5	-2.45	674,300	-2.58	661,700	-2.12	702,500	-1.87	725,000
6	-2.43	674,100	-2.55	664,300	-2.09	705,200	-1.87	725,000
7	-2.46	672,300	-2.60 W	659,900	-2.13	701,600	-1.87	725,000
8	-2.40 W	677,600	-2.70 W	651,100	-2.11	703,400	-1.85	726,800
9	-2.35 W	682,000	-2.47	671,400	-2.08	706,100	-1.83	728,600
10	-2.37	680,300	-2.40 W	677,600	-2.06	708,800	-1.82	729,500
11	-2.42	675,800	-2.25 W	690,900	-2.06	708,800	-1.90 W	722,300
12	-2.42	675,800	-2.46 W	672,300	-2.05	708,800	-1.84	727,700
13	-2.46	672,300	-2.42 W	675,800	-1.95 W	717,800	-1.83	728,600
14	-2.47	671,400	-2.45 W	673,300	-2.03 W	710,600	-1.81	730,400
15	-2.48	670,500	-2.53 W	666,100	-2.01	712,400	-1.91 W	721,400
16	-2.52	667,000	-2.30 W	686,500	-1.98	715,100	-1.77	734,000
17	-2.53	666,100	-2.32	684,700	-2.15 W	699,800	-1.76	734,900
18	-2.53	666,100	-2.31	685,600	-2.25	690,900	-1.75	735,800
19	-2.55	664,300	-2.30	686,500	-1.97	716,000	-1.72	738,500
20	-2.65 W	655,500	-2.29	687,400	-1.99	714,200	-1.71	739,400
21	-2.68 W	652,900	-2.33	683,800	-2.00	713,300	-1.70	740,300
22	-2.62	658,200	-2.27	689,200	-2.15 W	699,800	-1.80 W	731,300
23	-2.70 W	651,100	-2.27	689,200	-2.00	713,300	-1.63	746,600
24	-2.55 W	664,300	-2.35 W	682,000	-2.15 W	699,800	-1.60	749,400
25	-2.75 W	646,700	-2.25	690,900	-2.30 W	686,500	-1.70 W	740,300
26	-2.70	651,100	-2.23	692,700	-1.91	721,400	-1.54	752,100
27	-2.68	652,900	-2.18	697,200	-1.90	722,300	-1.65 W	744,800
28	-2.67	653,800	-2.10 W	704,300	-1.95	717,800	-1.52	756,600
29	-2.75	646,700	-2.30 W	686,500	-1.93	719,600	-1.50	758,400
30	-2.80 W	642,300	-2.30	686,500	-1.90	722,300	-1.45	763,000
31			-2.15	699,800	-1.87	725,000	-1.44	763,900