STATE OF UTAH

OFFICE OF STATE ENGINEERING

UTAH LAKE ELEVATION FROM COMPROMISE AND CAPICITY IN ACRE FEET 1977

	JANUARY		FEBRUARY		MARCH	
	ELEV.	CAP.	ELEV.	CAP.	ELEV.	CAP.
1	-2.13	701,600	-1.75	735,800	-1.35	772,100
2	-2.11	703,400	-1.71	739,400	-1.34	773,000
3	-2.09	705,200	-1.70	740,300	-1.33	773,900
4	-2.08	706,100	-1.70	740,300	-1.32	774,900
5	-2.07	707,000	-1.69	741,200	-1.31	775,900
6	-2.06	707,900	-1.67	743,000	-1.30	776,700
7	-2.05	708,800	-1.65	745,700	-1.29	777,600
8	-2.03	710,600	-1.66	744,800	-1.27	779,400
9	-2.02	711,500	-1.66	744,800	-1.50	758,400
10	-2.01	712,400	-1.63	746,600	-1.75	735,800
11	-2.00	713,300	-1.63	746,600	-1.35	772,100
12	-1.98	715,100	-1.60	749,400	-1.23	783,100
13	-1.97	716,000	-1.59	750,300	-1.40	767,600
14	-1.96	716,900	-1.57	752,100	-1.35	772,100
15	-1.95	717,800	-1.56	753,000	-1.22	784,000
16	-1.94	718,700	-1.55	753,900	-1.25	781,300
17	-1.93	719,600	-1.55	753,900	-1.30	776,700
18	-1.92	720,500	-1.53	755,700	-1.17	788,600
19	-1.91	721,400	-1.52	756,600	-1.20	785,900
20	-1.90	722,300	-1.51	757,500	-1.30	776,600
21	-1.89	723,200	-1.49	759,300	-1.14	791,400
22	-1.87	725,000	-1.47	761,200	-1.13	792,400
23	-1.86	725,900	-1.43	764,800	-1.00	804,800
24	-1.85	726,800	-1.43	764,800	-1.40	767,600
25	-1.84	727,700	-1.50	758,400	-1.15	790,400
26	-1.83	728,600	-1.48	760,300	-1.05	799,700
27	-1.81	729,500	-1.40	767,600	-1.30	776,700
28	-1.80	731,300	-1.37	770,300	-1.12	793,200
29	-1.78	733,100			-1.05	799,700
30	-1.77	734,000			-1.03	801,500
31	-1.76	734,900			-1.02	802,400

STATE OF UTAH

OFFICE OF STATE ENGINEERING

Ut Lake & Jordan River

UTAH LAKE ELEVATION FROM COMPROMISE AND CAPICITY IN ACRE FEET 1977

	APRIL		MAY		JUNE	
	ELEV.	CAP.	ELEV.	CAP.	ELEV.	CAP.
1	-1.00	804,300	-1.14	791,400	-1.20	785,900
2	WIND -1.08	796,900	-1.18	787,700	-1.22	784,000
3	WIND -1.21	748,900	WIND -1.25	781,700	-1.21	784,900
4	-1.02	802,400	WIND -1.27	779,400	-1.25	781,300
5	-0.98	806,100	WIND -1.29	777,600	-1.26	780,400
6	-0.99	805,200	-1.25	781,700	-1.27	779,400
7	-0.97	807,000	-1.26	780,400	-1.30	776,700
8	-0.94	809,800	-1.29	777,600	-1.32	774,900
9	-0.92	811,700	-1.24	782,200	WIND -1.32	774,900
10	WIND -1.12	793,200	-1.31	775,800	-1.35	772,100
11	-0.99	805,200	-1.34	773,000	-1.41	766,600
12	-0.97	807,000	WIND -1.37	770,300	-1.43	764,800
13	-0.96	808,000	WIND -1.42	765,700	-1.45	763,000
14	WIND -1.25	781,300	-1.30	776,700	-1.48	760,300
15	WIND -1.12	793,200	-1.30	776,700	WIND -1.55	753,900
16	-0.98	806,100	-1.31	775,800	-1.57	752,100
17	WIND -1.22	784,000	-1.28	778,500	-1.59	750,300
18	-1.08	796,900	-1.25	781,300	-1.62	747,500
19	WIND -1.17	788,600	-1.27	779,400	-1.66	743,900
20	WIND -1.05	799,700	-1.25	781,300	-1.70	740,300
21	-1.03	801.500	-1.26	780,400	-1.75	735,800
22	-1.04	800,600	-1.24	782,200	-1.80	731,300
23	-1.04	800,600	-1.22	784,000	-1.83	728,600
24	-1.05	799,700	-1.24	782,200	-1.86	725,900
25	-1.07	797,800	-1.18	787,700	-1.89	723,200
26	-1.08	796,900	-1.20	785,900	-1.92	721,400
27	-1.10	795,000	-1.18	787,700	-1.96	716,400
28	-1.11	794,100	-1.20	785,900	-2.02	711,500
29	-1.12	793,200	-1.23	783,100	-2.06	707,900
30	-1.13	792,300	-1.20	785,900	-2.08	706,100
31			-1.21	784,900		

STATE OF UTAH

OFFICE OF STATE ENGINEERING

UTAH LAKE ELEVATION FROM COMPROMISE AND CAPICITY IN ACRE FEET 1977

	JULY		AUGUST		SEPTEMBER	
	ELEV	CAP.	ELEV.	CAP.	ELEV.	CAP.
1	-2.12	702,500	-3.05	620,500	-3.78	557,600
2	-2.17	698,100	-3.06	619,600	-3.81	555,100
3	-2.14	700,700	-3.00	624,900	-3.84	552,500
4	-2.15	699,800	-3.06	619,600	-3.87	550,800
5	-2.17	698,100	-3.07	618,800	-3.90	547,500
6	-2.21	694,500	-3.08	617,900	-3.93	544,900
7	-2.27	689,200	-3.09	617,000	-3.96	542,400
8	-2.30	686,500	-3.11	615,300	-3.99	539,800
9	-2.36	681,200	-3.13	613,500	-4.02	537,300
10	-2.40	677,600	-3.20	607,500	-4.05	534,800
11	-2.44	674,100	-3.24	604,000	-4.08	532,300
12	-2.48	670,500	-3.27	601,400	-4.10	530,600
13	-2.51	667,900	-3.30	598,800	-4.12	528,900
14	-2.55	664,300	-3.31	597,900	-4.14	527,200
15	-2.58	661,700	-3.33	596,200	-4.16	525,500
16	-2.61	659,000	-3.37	592,800	-4.17	524,700
17	-2.64	656,400	-3.41	589,300	-4.18	523,900
18	-2.66	654,600	-3.43	587,600	-4.18	523,900
19	-2.69	652,000	-3.44	586,700	-4.19	523,000
20	-2.71	650,200	-3.49	582,400	-4.20	522,200
21	-2.75	646,700	-3.51	580,700	-4.20	522,200
22	-2.79	643,200	-3.55	577,300	-4.21	521,400
23	-2.81	641,500	-3.58	574,700	-4.21	521,400
24	-2.82	640,600	-3.59	573,800	-4.22	520,500
25	-2.83	639,700	-3.60	573,000	-4.23	519,700
26	-2.85	638,000	-3.61	572,000	-4.24	518,800
27	-2.89	634,500	-3.63	570,400	-4.26	517,200
28	-2.93	631,000	-3.66	567,900	-4.25	518,000
29	-2.96	628,300	-3.68	566,200	-4.23	519,700
30	-2.99	625,700	-3.71	563,600	-4.23	519,700
31	-3.02	623,100	-3.75	560,200	-4.22	510,500

STATE OF UTAH

OFFICE OF STATE ENGINEERING

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UTAH LAKE ELEVATION FROM COMPROMISE AND CAPICITY IN ACRE FEET 1977

	OCTOBER		NOVEMBER		DECEMBER	
	ELEV	CAP.	ELEV.	CAP.	ELEV.	CAP.
1	-4.23	519,700	-4.20	522,200	-4.00	539,000
2	-4.30	513,800	-4.16	525,500	-3.97	541,500
3	-4.35	509,700	-4.16	525,500	-4.08	532,300
4	-4.41	504,700	-4.17	524,700	-3.96	542,400
5	-4.25	518,000	-4.12	528,900	-3.94	544,100
6	-4.45	501,400	-5.00	456,300	-3.92	545,800
7	-4.30	513,800	-4.56	492,300	-3.90	547,500
8	-4.37	508,000	-4.38	507,200	-3.93	544,900
9	-4.65	484,800	-4.36	508,800	-3.87	550,000
10	-4.32	512,200	-4.14	527,200	-3.90	547,500
11	-4.30	513,800	-4.13	528,100	-3.86	550,800
12	-4.30	513,800	-4.12	528,900	-3.84	552,500
13	-4.29	514,700	-4.16	525,500	-3.95	543,200
14	-4.29	514,700	-4.11	529,700	-3.81	555,100
15	-4.28	515,500	-4.09	531,400	-4.70	564,400
16	-4.28	515,500	-4.08	532,300	-3.65	568,700
17	-4.27	516,300	-4.08	532,300	-3.75	560,200
18	-4.27	516,300	-4.20	522,200	-3.78	557,600
19	-4.26	517,200	-4.33	511,300	-3.73	561,900
20	-4.26	517,200	-4.16	525,500	-3.69	565,300
21	-4.25	518,000	-3.98	457,900	-3.53	579,000
22	-4.25	518,000	-3.84	469,300	-3.60	573,000
23	-4.24	518,800	-4.04	535,600	-3.50	581,600
24	-4.24	518,800	-4.04	535,600	-3.61	572,100
25	-4.23	519,700	-4.03	536,500	-3.60	573,000
26	-4.23	519,700	-4.16	525,500	-3.62	571,300
27	-4.22	520,500	-4.16	525,500	-3.60	573,000
28	-4.22	520,500	-3.90	547,500	-3.66	567,900
29	-4.21	521,400	-3.99	539,800	-3.69	565,300
30	-4.21	521,400	-4.02	537,300	-3.63	570,400
31	-4.20	522,200			-3.60	573,000