

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA
 AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR OCTOBER 2006

DAY	LAKE MEAD AVAILABLE CAPACITY IN A.F. ELEVATION IN FEET		ELEVATION FEET	HOOVER CONTENT 1000A.F.	RELEASE ft3/s	LAKE MOHAVE 1809800 647.0			ELEVATION FEET	LAKE HAVASU 619400 450.0			ELEVATION FEET	SENATOR WASH 9144 240.0		
	TOTAL SYSTEM STORAGE**	TOTAL AVAILABLE SPACE				DAVIS CONTENT 1000A.F.	RELEASE ft3/s	PARKER CONTENT 1000A.F.		RELEASE ft3/s	SENATOR WASH CONTENT A.F.	PUMPED ft3/s		RELEASE ft3/s		
1	33512.1	27371.0	1125.34	13885	8790	638.61	1580.4	11100	446.69	555.4	8990	239.75	9050	1061	0	
2	33498.0	27385.1	1125.21	13872	17300	638.96	1589.7	12000	446.65	554.4	8490	239.55	8975	31	0	
3	33499.1	27383.9	1125.17	13868	10900	638.92	1588.7	12000	446.74	556.2	7970	239.85	9088	150	0	
4	33487.0	27396.1	1125.22	13873	9090	638.60	1580.2	13100	446.84	558.2	7470	238.95	8750	0	87	
5	33515.7	27367.4	1125.19	13870	10200	638.47	1576.7	13000	446.99	560.9	8010	235.46	7506	0	627	
6	33640.0	27243.0	1125.25	13876	6330	637.94	1562.6	12500	447.08	562.6	8500	230.63	5962	0	847	
7	33738.1	27145.0	1125.30	13881	7550	637.72	1556.8	11300	447.00	561.1	8480	228.87	5450	128	375	
8	33817.0	27066.1	1125.47	13898	5990	637.29	1545.5	11600	446.73	556.1	10500	231.94	6359	554	0	
9	33865.9	27017.2	1125.50	13901	10600	637.14	1541.6	11900	446.49	551.7	10000	230.11	5808	0	298	
10	33913.6	26969.4	1125.49	13900	11900	637.19	1542.9	12000	446.45	551.0	9000	232.24	6453	409	0	
11	33951.2	26931.9	1125.52	13903	9240	637.07	1539.7	10900	446.63	554.3	6490	238.41	8551	1225	0	
12	33977.3	26905.8	1125.58	13909	7460	636.74	1531.1	12500	446.75	556.5	5990	239.78	9061	369	0	
13	34002.3	26880.7	1125.75	13926	6310	636.34	1520.6	12400	446.99	560.9	7020	239.88	9099	122	0	
14	34036.7	26846.4	1125.84	13935	6870	636.13	1515.1	10100	447.01	561.3	8010	236.24	7775	0	511	
15	34061.0	26822.0	1125.96	13947	6770	635.91	1509.4	10000	446.66	554.8	9930	236.15	7744	120	213	
16	34065.3	26817.8	1126.00	13951	7590	635.54	1499.7	11200	446.22	546.7	9990	232.89	6658	0	586	
17	34085.6	26797.5	1126.09	13960	8040	635.41	1496.4	12100	446.27	547.7	7990	234.99	7347	470	11	
18	34106.0	26777.1	1126.04	13955	10900	635.29	1493.2	12200	446.55	552.8	5990	239.52	8964	1005	0	
19	34126.7	26756.3	1126.05	13956	11300	635.09	1488.0	13300	446.84	558.2	6000	239.69	9027	75	0	
20	34144.1	26739.0	1126.01	13952	12900	635.20	1490.9	12200	447.12	563.4	6990	239.82	9076	144	0	
21	34156.7	26726.4	1126.01	13952	9080	635.17	1490.1	8990	447.32	567.1	7000	239.77	9058	119	60	
22	34163.9	26719.2	1125.98	13949	10100	635.30	1493.5	8600	447.17	564.3	7500	239.74	9046	98	0	
23	34160.3	26722.7	1125.94	13945	13100	635.29	1493.2	11100	447.02	561.5	6790	239.93	9117	157	43	
24	34164.9	26718.2	1125.92	13943	10700	635.26	1492.5	11300	447.28	566.4	5580	239.95	9125	99	0	
25	34169.2	26713.9	1125.95	13946	7690	635.09	1488.0	11200	447.64	573.2	4990	239.76	9054	47	0	
26	34182.6	26700.4	1125.97	13948	7160	634.76	1479.5	11000	447.99	579.8	4050	239.90	9106	147	0	
27	34185.2	26697.9	1125.99	13950	8660	634.65	1476.7	9000	448.00	580.0	6530	239.03	8779	22	114	
28	34189.1	26693.9	1126.06	13957	5800	634.31	1468.0	10800	447.99	579.8	6210	238.62	8628	91	69	
29	34194.3	26688.8	1126.11	13962	7540	634.24	1466.2	8410	448.00	580.0	6440	239.83	9080	302	0	
30	34194.4	26688.6	1126.11	13962	8930	634.27	1466.9	9050	447.84	577.0	7200	239.59	8990	159	119	
31	34200.3	26682.7	1126.13	13964	9400	634.29	1467.5	8750	447.85	577.2	6020	239.36	8903	119	68	
TOTAL					284190						230120			7223	4028	
AVE.					9170						7420			233	130	
AC FT					564000						456000			14327	7989	

* BOTTOM OF EXCLUSIVE FLOOD CONTROL SPACE
 ** INCLUDES FONTENELLE AND CRYSTAL RESERVOIRS

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA
 COLORADO RIVER STORAGE PROJECT DATA (operational) FOR OCTOBER 2006

LAKE POWELL					FLAMING GORGE			NAVAJO			BLUE MESA			MORROW POINT		
MAX. STORAGE 24320000 AF					MAX. STORAGE 3749000 AF			MAX. STORAGE 1696000 AF			MAX. STORAGE 829500 AF			MAX. STORAGE 117025 AF		
COMPUTED MAX. ELEV. 3700.0 FEET					MAX. ELEV. 6040.0 FEET			MAX. ELEV. 6085.0 FEET			MAX. ELEV. 7519.4 FEET			MAX. ELEV. 7160.0 FEET		
INFLOW	ELEVATION	CONTENT	RELEASE		ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE
DATE	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S
1	8100	3601.73	11916	9500	6024.17	3130	810	6065.53	1420	500	7500.51	665.5	1470	7145.63	105.7	1350
2	8100	3601.65	11908	10000	6024.17	3130	810	6065.53	1420	500	7500.30	663.8	1650	7146.11	106.1	1470
3	8000	3601.71	11914	10000	6024.17	3130	840	6065.49	1420	500	7500.26	663.5	1300	7145.70	105.8	1500
4	7800	3601.63	11906	10000	6024.15	3130	810	6065.45	1420	500	7500.15	662.6	1270	7146.19	106.1	1100
5	7900	3601.99	11941	10000	6024.13	3130	800	6065.43	1420	510	7500.05	661.8	1320	7146.20	106.2	1340
6	8300	3603.32	12070	9900	6024.17	3130	820	6065.55	1420	510	7499.88	660.4	1840	7147.36	107.0	1410
7	13500	3604.29	12164	9600	6024.17	3130	810	6066.01	1430	510	7499.86	660.2	1500	7147.77	107.4	1370
8	19200	3605.03	12237	9400	6024.17	3130	810	6066.48	1430	510	7499.89	660.4	1170	7147.65	107.3	1260
9	34200	3605.50	12283	9900	6024.21	3130	810	6067.01	1440	520	7499.94	660.9	1190	7147.25	107.0	1370
10	25600	3605.91	12323	10000	6024.21	3130	810	6067.59	1450	520	7499.98	661.2	1260	7146.96	106.7	1410
11	24600	3606.22	12354	10000	6024.19	3130	800	6067.97	1450	500	7500.00	661.3	1090	7146.70	106.5	1220
12	23100	3606.45	12376	10000	6024.19	3130	790	6068.30	1460	480	7500.04	661.7	1040	7146.14	106.1	1280
13	18200	3606.56	12387	10000	6024.19	3130	810	6068.59	1460	480	7500.01	661.4	1290	7145.60	105.7	1520
14	15800	3606.83	12414	9700	6024.19	3130	810	6068.91	1470	490	7499.99	661.3	1290	7145.99	106.0	1170
15	14600	3607.00	12431	9500	6024.19	3130	810	6069.47	1470	510	7500.02	661.5	1240	7145.93	105.9	1310
16	14700	3607.13	12444	9900	6024.19	3130	810	6069.88	1480	490	7500.02	661.5	1220	7145.62	105.7	1360
17	17900	3607.22	12453	10000	6024.20	3130	810	6070.22	1480	490	7500.04	661.7	1260	7145.59	105.7	1310
18	16300	3607.42	12472	10000	6024.21	3130	810	6070.52	1490	490	7499.97	661.1	1250	7145.30	105.5	1380
19	16700	3607.60	12490	10000	6024.21	3130	810	6070.73	1490	490	7499.90	660.5	1250	7145.45	105.6	1210
20	16400	3607.71	12501	10000	6024.21	3130	810	6070.95	1490	490	7499.86	660.2	1240	7145.33	105.5	1320
21	16300	3607.77	12507	9700	6024.25	3130	810	6071.16	1500	490	7499.81	659.8	1250	7145.28	105.5	1290
22	15700	3607.85	12515	9500	6024.25	3130	810	6071.35	1500	490	7499.74	659.2	1290	7145.22	105.4	1340
23	14300	3607.87	12517	10000	6024.25	3130	810	6071.54	1500	490	7499.66	658.6	1260	7145.13	105.3	1310
24	13300	3607.87	12517	9900	6024.27	3130	810	6071.74	1500	500	7499.56	657.7	1380	7145.53	105.6	1250
25	12700	3607.82	12512	9900	6024.33	3140	820	6071.91	1510	500	7499.51	657.3	1290	7145.54	105.7	1310
26	12400	3607.92	12522	9900	6024.37	3140	810	6072.13	1510	500	7499.29	655.5	1790	7147.60	107.2	1000
27	12400	3607.94	12524	10000	6024.35	3140	810	6072.30	1510	500	7499.30	655.6	730	7147.73	107.3	710
28	12700	3607.98	12528	9600	6024.33	3140	810	6072.47	1520	490	7499.37	656.2	520	7147.71	107.3	570
29	12600	3607.97	12527	9400	6024.33	3140	820	6072.65	1520	490	7499.42	656.6	590	7147.90	107.5	550
30	12200	3607.96	12526	10000	6024.35	3140	810	6072.83	1520	460	7499.47	657.0	560	7148.18	107.7	490
31	11700	3607.96	12526	10000	6024.37	3140	820	6073.01	1520	500	7499.52	657.4	510	7148.31	107.8	500
TOT	465300			305300			25140			15400			37310			36980
AVE	15010			9850			810			500			1200			1190
A F	922900			606000			50000			30500			74000			73300

GLEN CANYON TO HOOVER DAM LOSSES

OCTOBER 2006

DATE	GLEN RELEASE CFS	HOOVER RELEASE CFS	LAKE MEAD STORAGE 1000 AF	STORAGE CHANGE 1000 AF	LAKE MEAD PUMPING CFS	LAKE MEAD EVAPORATION CFS	CHANGE BANK STORAGE CFS	LOSS CFS	ACCUMUL. A.F.	INFLOW CFS
1	9500	8790	13885	-2	732	827	-66	-293	-581	9280
2	10000	17300	13872	-13	686	827	-426	-3139	-6807	11800
3	10000	10900	13868	-4	770	827	-131	-823	-8439	10300
4	10000	9090	13873	5	780	827	164	-3338	-15060	13400
5	10000	10200	13870	-3	758	827	-98	-146	-15350	10200
6	9900	6330	13876	6	770	827	197	-1180	-17689	11100
7	9600	7550	13881	5	616	827	164	-1680	-21021	11700
8	9400	5990	13898	17	609	827	557	-6643	-34197	16600
9	9900	10600	13901	3	609	827	98	-4009	-42148	13600
10	10000	11900	13900	-1	641	827	-33	-3473	-49037	12800
11	10000	9240	13903	3	628	827	98	-2376	-53750	12300
12	10000	7460	13909	6	692	827	197	-2185	-58084	12200
13	10000	6310	13926	17	681	827	557	-6977	-71922	16900
14	9700	6870	13935	9	791	827	295	-3329	-78524	13300
15	9500	6770	13947	12	706	827	393	-4776	-87997	14700
16	9900	7590	13951	4	740	827	131	-1576	-91122	11300
17	10000	8040	13960	9	634	827	295	-4882	-100805	14300
18	10000	10900	13955	-5	658	827	-164	234	-100341	9700
19	10000	11300	13956	1	611	827	33	-3296	-106879	13300
20	10000	12900	13952	-4	656	827	-131	-2248	-111338	12200
21	9700	9080	13952	0	587	827	0	-475	-112281	10500
22	9500	10100	13949	-3	586	827	-98	98	-112087	9900
23	10000	13100	13945	-4	659	827	-131	-2692	-117427	12400
24	9900	10700	13943	-2	694	827	-66	-1634	-120668	11100
25	9900	7690	13946	3	709	827	98	-867	-122387	10800
26	9900	7160	13948	2	693	827	66	193	-122005	9750
27	10000	8660	13950	2	773	827	66	-1403	-124789	11300
28	9600	5800	13957	7	746	827	229	-1199	-127167	11100
29	9400	7540	13962	5	723	827	164	-1812	-130761	11800
30	10000	8930	13962	0	687	827	0	-809	-132367	10400
31	10000	9400	13964	2	734	827	66	-2603	-137530	12000
TOTAL	305500	284350			21359	25637			-137530	372500