

ACCUMULATIONS FOR AUGUST 2004

ACCUM. DAY	GLEN CANYON		LAKE MEAD	HOOVER DAM					LAKE MOHAVE	DAVIS DAM			MWD		PARKER DAM			C.A.P.					
	CFS	A.F.		HOOVER	RELEASE	GROSS	RATE	DAVIS		RELEASE	GROSS	DIVER.	AT INTAKE	LAKE HAVASU	PARKER	RELEASE	GROSS	DIVER.	A.F.				
	ELEV.	CFS	A.F.	ACCUM.	GEN	KWH/AF	ELEV	CFS	A.F.	ACCUM.	GEN	A.F.	ACCUM.	ELEV	CFS	A.F.	ACCUM.	GEN.	A.F.	A.F.			
1	13700	27174	1125.84	9728	19295	19295	7604	394	643.03	14060	27886	27886	3423	1480	1480	448.64	11490	22789	22789	1492	3114	3114	
2	14600	56132	1125.81	12823	25433	44729	10329	406	643.08	11830	23457	51343	2847	1501	2981	448.59	13160	26108	48897	1715	1630	4744	
3	15000	85884	1125.80	12780	25349	70078	10048	396	642.97	13720	27211	78554	3340	1494	4475	448.24	12990	25762	74659	1677	1817	6561	
4	14900	115438	1125.81	12752	25293	95371	10186	403	642.93	12920	25626	104180	3133	1496	5970	448.32	10470	20759	95418	1362	1841	8402	
5	15000	145190	1125.85	12072	23945	119316	9585	400	642.90	11880	23561	127741	2866	1496	7466	448.50	8960	17778	113196	1091	1841	10243	
6	14900	174744	1125.92	10522	20870	140186	8339	400	642.79	11820	23435	151176	2853	1492	8957	448.30	11950	23703	136899	1559	1843	12085	
7	13600	201719	1126.05	8677	17211	157397	6666	387	642.49	11710	23220	174396	2826	1498	10455	448.15	11180	22180	159079	1450	1849	13934	
8	14100	229686	1126.18	9159	18167	175564	6960	383	642.35	11760	23328	197724	2837	1488	11942	448.00	11460	22732	181811	1482	1841	15775	
9	15000	259438	1126.21	12258	24314	199878	9607	395	642.24	12830	25448	223172	3092	1492	13434	447.86	11000	21826	203637	1427	1841	17615	
10	15000	289190	1126.19	13412	26602	226480	10685	402	642.29	12790	25362	248534	3084	978	14412	447.84	11350	22516	226153	1475	1841	19456	
11	14900	318744	1126.15	14282	28328	254808	11548	408	642.37	12800	25384	273918	3085	994	15406	447.61	12190	24186	250339	1564	1839	21295	
12	14900	348297	1126.16	9799	19436	274244	7420	382	642.22	12760	25304	299222	3085	984	16389	447.90	9520	18879	269218	1244	1839	23133	
13	15000	378050	1126.30	11410	22632	296876	8965	396	642.03	12790	25370	324592	3076	972	17361	447.94	10030	19894	289112	1274	1841	24974	
14	13700	405223	1126.44	8350	16562	313438	6394	386	641.73	12730	25256	349848	3076	974	18335	447.92	11340	22493	311605	1471	1839	26813	
15	14000	432992	1126.54	7715	15302	328741	5817	380	641.42	12570	24935	374783	3024	984	19319	447.88	11600	23007	334612	1498	1843	28655	
16	15000	462744	1126.64	11803	23411	352152	9394	401	641.31	12090	23973	398756	2895	1498	20817	448.06	9100	18042	352654	1147	1839	30494	
17	15000	492496	1126.62	13955	27680	379832	11184	404	641.51	11110	22033	420789	2651	1496	22312	448.28	8280	16429	369083	1096	1841	32335	
18	15000	522248	1126.70	12638	25068	404900	10132	404	641.60	11040	21894	442683	2643	1490	23802	448.33	8990	17823	386906	1186	1837	34171	
19	15000	552000	1126.66	14987	29725	434625	11866	399	641.80	11570	22948	465631	2766	1480	25281	448.14	10030	19892	406798	1314	1412	35583	
20	14900	581554	1126.77	15396	30538	465163	12429	407	642.11	11570	22946	488577	2770	1496	26777	448.17	9500	18837	425635	1251	1680	37263	
21	13600	608529	1126.83	7823	15517	480680	5859	378	641.68	11270	22346	510923	2693	1498	28274	448.08	10500	20828	446463	1368	1839	39102	
22	13900	636099	1126.96	6338	12571	493251	4638	369	641.37	10560	20951	531874	2518	1494	29768	447.87	11460	22739	469202	1472	1841	40943	
23	15000	665851	1127.03	8694	17244	510495	6669	387	641.19	10370	20561	552435	2533	1486	31254	447.66	10480	20782	489984	1354	1738	42680	
24	14900	695405	1127.07	10401	20630	531125	8181	397	641.20	10900	21621	574056	2653	1521	32775	447.52	10480	20793	510777	1351	426	43107	
25	14800	724760	1126.95	18150	36000	567125	14875	413	641.67	9930	19706	593762	2416	1503	34278	447.58	9310	18472	529249	1221	369	43476	
26	14900	754314	1126.83	20772	41200	608325	17346	421	642.29	10400	20628	614390	2511	1440	35718	447.66	7980	15837	545086	1038	0	43476	
27	14900	783868	1126.72	19983	39635	647960	16489	416	642.84	12360	24515	638905	3016	1517	37236	447.67	9790	19425	564511	1272	0	43476	
28	13600	810843	1126.81	11197	22208	670169	8703	392	642.69	12480	24747	663652	3054	1488	38723	447.74	10470	20771	585282	1354	0	43476	
29	13900	838413	1126.80	11525	22859	693028	9035	395	642.70	12430	24653	688305	3029	1511	40235	447.83	10800	21427	606709	1389	113	43589	
30	15000	868165	1126.74	17594	34897	727925	14332	411	642.94	12950	25690	713995	3163	1450	41685	447.73	12290	24384	631093	1576	726	44315	
31	13900	895736	1126.67	17873	35451	763375	14518	410	643.20	13020	25821	739816	3179	1494	43178	447.70	11540	22896	653989	1477	1139	45453	
TOTAL							305803						90138							42648			

BUREAU OF RECLAMATION  
 LOWER COLORADO REGION  
 BOULDER CITY, NEVADA  
 AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR AUGUST 2004

AVAILABLE CAPACITY IN A.F. ELEVATION IN FEET			LAKE MEAD *25877000 1219.6			LAKE MOHAVE 1809800 647.0			LAKE HAVASU 619400 450.0			SENATOR WASH 9144 240.0			
DAY	TOTAL SYSTEM STORAGE**	TOTAL AVAILABLE SPACE	ELEVATION FEET	HOOVER CONTENT 1000A.F.	RELEASE ft3/s	ELEVATION FEET	DAVIS CONTENT 1000A.F.	RELEASE ft3/s	ELEVATION FEET	PARKER CONTENT 1000A.F.	RELEASE ft3/s	ELEVATION FEET	SENATOR WASH CONTENT A.F.	PUMPED ft3/s	RELEASE ft3/s
1	30866.9	30016.1	1125.84	13935	9730	643.03	1699.5	14100	448.64	592.4	11500	238.81	8698	480	0
2	30845.1	30037.9	1125.81	13932	12800	643.08	1700.9	11800	448.59	591.4	13200	239.99	7014	0	814
3	30807.8	30075.2	1125.80	13931	12800	642.97	1697.9	13700	448.24	584.7	13000	232.63	6576	113	307
4	30785.3	30097.8	1125.81	13932	12800	642.93	1696.8	12900	448.32	586.2	10500	230.10	5805	52	414
5	30768.5	30114.5	1125.85	13936	12100	642.90	1696.0	11900	448.50	589.7	8960	233.20	6758	538	0
6	30745.0	30138.0	1125.92	13943	10500	642.79	1693.0	11800	448.30	585.8	12000	233.16	6745	153	88
7	30720.3	30162.8	1126.05	13956	8680	642.49	1684.8	11700	448.15	582.9	11200	231.00	6072	71	374
8	30706.4	30176.6	1126.18	13969	9160	642.35	1681.0	11800	448.00	580.0	11500	232.75	6614	460	133
9	30679.0	30204.1	1126.21	13972	12300	642.24	1678.0	12800	447.86	577.4	11000	233.20	6758	243	111
10	30651.1	30231.9	1126.19	13970	13400	642.29	1679.3	12800	447.84	577.0	11400	231.87	6338	65	231
11	30614.5	30268.5	1126.15	13966	14300	642.37	1681.5	12800	447.61	572.6	12200	232.54	6516	223	68
12	30590.2	30292.9	1126.16	13967	9800	642.22	1677.4	12800	447.90	578.1	9520	228.68	5396	0	558
13	30574.2	30308.8	1126.30	13981	11400	642.03	1672.2	12800	447.94	578.9	10000	229.93	5755	353	134
14	30553.3	30329.7	1126.44	13995	8350	641.73	1664.1	12700	447.92	578.5	11300	235.74	7603	1050	0
15	30534.7	30348.4	1126.54	14005	7710	641.42	1655.7	12600	447.88	577.7	11600	239.68	9024	907	0
16	30518.5	30364.6	1126.64	14015	11800	641.31	1652.8	12100	448.06	581.2	9100	239.76	9054	0	160
17	30496.9	30386.2	1126.62	14013	14000	641.51	1658.2	11100	448.28	585.4	8280	239.51	8960	81	0
18	30475.3	30407.7	1126.70	14021	12600	641.60	1660.6	11000	448.33	586.4	8990	239.01	8772	15	0
19	30449.2	30433.9	1126.66	14017	15000	641.80	1666.0	11600	448.14	582.7	10000	235.08	7377	0	600
20	30446.5	30436.5	1126.77	14028	15400	642.11	1674.4	11600	448.17	583.3	9500	231.42	6200	0	564
21	30415.5	30467.6	1126.83	14034	7820	641.68	1662.8	11300	448.08	581.6	10500	233.78	6946	439	0
22	30390.4	30492.6	1126.96	14047	6340	641.37	1654.4	10600	447.87	577.5	11500	238.76	8680	1015	0
23	30362.9	30520.2	1127.03	14054	8690	641.19	1649.5	10400	447.66	573.6	10500	238.11	8441	216	239
24	30339.7	30543.4	1127.07	14058	10400	641.20	1649.8	10900	447.52	570.9	10500	238.33	8521	109	0
25	30317.7	30565.4	1126.95	14046	18100	641.67	1662.5	9930	447.58	572.1	9310	238.86	8716	206	0
26	30301.7	30581.3	1126.83	14034	20800	642.29	1679.3	10400	447.66	573.6	7980	237.62	8263	0	138
27	30273.8	30609.2	1126.72	14023	20000	642.84	1694.3	12400	447.67	573.8	9790	237.67	8281	34	139
28	30258.3	30624.7	1126.81	14032	11200	642.69	1690.2	12500	447.74	575.1	10500	233.34	6803	66	607
29	30235.4	30647.7	1126.80	14031	11500	642.70	1690.5	12400	447.83	576.8	10800	231.13	6112	0	340
30	30208.7	30674.4	1126.74	14025	17600	642.94	1697.1	13000	447.73	574.9	12300	227.21	4991	0	575
31	30184.0	30699.0	1126.67	14018	17900	643.20	1704.2	13000	447.70	574.3	11500	226.92	4913	0	14
TOTAL AVE. AC FT					384980			373230			329930			6889	6608
						12420		12040			10640			222	213
					764000			740000			654000			13664	13107

\* 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 AUGUST 2004

DATE	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	
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	5700	3579.57	9903	13700	6011.01	2670	1000	6028.27	990	500	7493.68	611.4	1650	7152.95	111.4	1590
2	5800	3579.36	9885	14600	6011.11	2680	1040	6028.13	990	500	7493.47	609.6	1730	7153.32	111.7	1580
3	5100	3579.10	9863	15000	6011.09	2680	1010	6028.03	990	520	7493.28	608.4	1540	7153.64	111.9	1410
4	4800	3578.85	9841	14900	6011.13	2680	1010	6027.88	990	600	7493.03	606.3	1750	7154.52	112.6	1430
5	4700	3578.60	9820	15000	6011.19	2680	1000	6027.73	990	600	7492.79	604.2	1750	7154.98	113.0	1580
6	4700	3578.38	9801	14900	6011.15	2680	990	6027.56	980	600	7492.51	602.5	1770	7155.75	113.6	1470
7	4800	3578.09	9777	13600	6011.21	2680	1010	6027.41	980	600	7492.73	603.9	0	7151.88	110.5	1560
8	5000	3577.89	9760	14100	6011.23	2680	1010	6027.29	980	600	7492.47	602.0	1690	7152.62	111.1	1410
9	5000	3577.64	9739	15000	6011.25	2680	1010	6027.12	980	650	7492.19	599.8	1800	7153.49	111.8	1470
10	5100	3577.38	9717	15000	6011.25	2680	1010	6026.90	980	660	7491.89	597.7	1790	7154.03	112.2	1570
11	4900	3577.08	9691	14900	6011.25	2680	1000	6026.65	980	710	7491.61	595.4	1750	7154.62	112.7	1530
12	4700	3576.82	9670	14900	6011.25	2680	1000	6026.44	970	720	7491.30	593.1	1780	7155.32	113.3	1500
13	4300	3576.59	9650	15000	6011.23	2680	1000	6026.17	970	810	7490.99	590.9	1790	7155.90	113.7	1550
14	4000	3576.34	9629	13700	6011.23	2680	1000	6025.93	970	810	7491.16	592.0	0	7152.02	110.7	1560
15	4000	3576.17	9615	14000	6011.23	2680	1000	6025.69	970	810	7490.83	589.6	1880	7152.71	111.2	1610
16	3900	3575.91	9593	15000	6011.23	2680	980	6025.51	960	810	7490.49	587.0	1870	7153.35	111.7	1620
17	4000	3575.61	9568	15000	6011.25	2680	1000	6025.31	960	810	7490.17	584.6	1840	7153.93	112.2	1620
18	4000	3575.27	9540	15000	6011.27	2680	990	6025.10	960	810	7489.85	582.3	1780	7154.54	112.6	1530
19	4100	3575.05	9521	15000	6011.27	2680	1000	6024.82	960	810	7489.55	580.0	1760	7155.45	113.4	1400
20	4200	3574.82	9502	14900	6011.29	2680	1000	6024.66	960	810	7489.27	577.8	1720	7155.75	113.6	1620
21	5000	3574.60	9484	13600	6011.29	2680	1000	6024.38	950	810	7489.43	579.0	0	7152.03	110.7	1510
22	5000	3574.33	9462	13900	6011.33	2680	1000	6024.12	950	810	7489.16	577.2	1700	7152.70	111.2	1450
23	5100	3574.10	9443	15000	6011.29	2680	1000	6023.84	950	810	7488.88	575.0	1730	7153.32	111.7	1490
24	5400	3573.80	9418	14900	6011.41	2690	990	6023.70	950	810	7488.58	572.8	1710	7153.79	112.0	1530
25	5600	3573.58	9400	14800	6011.39	2690	1000	6023.46	940	810	7488.27	570.4	1720	7154.31	112.5	1530
26	5200	3573.38	9383	14900	6011.36	2690	1000	6023.22	940	810	7487.93	568.1	1730	7154.85	112.9	1520
27	5000	3573.06	9357	14900	6011.33	2680	1000	6022.97	940	810	7487.65	565.9	1650	7155.28	113.2	1500
28	4800	3572.84	9339	13600	6011.35	2690	1000	6022.77	940	810	7487.77	566.8	0	7151.61	110.3	1470
29	4500	3572.60	9319	13900	6011.35	2690	1000	6022.58	940	810	7487.45	564.4	1670	7152.22	110.8	1450
30	4300	3572.34	9298	15000	6011.37	2690	1000	6022.35	930	810	7487.13	562.0	1660	7152.69	111.2	1480
31	4300	3572.10	9278	13900	6011.37	2690	1000	6022.11	930	810	7486.80	559.6	1720	7153.42	111.8	1440
TOT	147000			451600			31050			22650			46930			46980
AVE	4742			14570			1000			730			1510			1520
A F	291600			896000			62000			44900			93100			93200

GLEN CANYON TO HOOVER DAM LOSSES

AUGUST 2004

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	13700	9730	13935	11	727	1385	360	-3275	-6495	17700
2	14600	12800	13932	-3	737	1385	-98	1125	-4264	13300
3	15000	12800	13931	-1	738	1385	-33	-637	-5527	14400
4	14900	12800	13932	1	704	1385	33	-780	-7074	15400
5	15000	12100	13936	4	725	1385	131	-1394	-9839	16400
6	14900	10500	13943	7	715	1385	229	-1430	-12675	16400
7	13600	8680	13956	13	722	1385	426	-2806	-18241	17800
8	14100	9160	13969	13	686	1385	426	-3270	-24726	18200
9	15000	12300	13972	3	700	1385	98	-2350	-29387	16000
10	15000	13400	13970	-2	704	1385	-66	-360	-30100	14400
11	14900	14300	13966	-4	712	1385	-131	703	-28706	14200
12	14900	9800	13967	1	728	1385	33	2545	-23658	12400
13	15000	11400	13981	14	715	1385	459	-6074	-35706	21000
14	13700	8350	13995	14	652	1385	459	-2982	-41622	17900
15	14000	7710	14005	10	664	1385	328	-166	-41952	15100
16	15000	11800	14015	10	636	1385	328	-5520	-52900	19200
17	15000	14000	14013	-2	583	1385	-66	-891	-54668	14900
18	15000	12600	14021	8	507	1385	262	-3808	-62220	18800
19	15000	15000	14017	-4	548	1385	-131	210	-61803	14800
20	14900	15400	14028	11	593	1385	360	-8328	-78323	23300
21	13600	7820	14034	6	613	1385	197	1925	-74504	13000
22	13900	6340	14047	13	676	1385	426	-447	-75390	15400
23	15000	8690	14054	7	640	1385	229	-826	-77029	14500
24	14900	10400	14058	4	660	1385	131	-675	-78367	14600
25	14800	18100	14046	-12	663	1385	-393	1307	-75776	13700
26	14900	20800	14034	-12	632	1385	-393	-1459	-78669	16400
27	14900	20000	14023	-11	599	1385	-360	-1310	-81267	16100
28	13600	11200	14032	9	587	1385	295	-3096	-87408	18000
29	13900	11500	14031	-1	711	1385	-33	1791	-83855	13100
30	15000	17600	14025	-6	675	1385	-197	-2822	-89452	16400
31	13900	17900	14018	-7	673	1385	-229	-2272	-93957	16200
TOTAL	451700	384870			20625	42935			-93958	499000