

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR AUGUST 2006

DAY	GLEN CANYON		LAKE MEAD ELEV.	HOOVER DAM					LAKE MOHAVE ELEV.	DAVIS DAM				MWD		LAKE HAVASU ELEV.	PARKER DAM			C.A.P.			
	CFS	ACCUM. A.F.		HOOVER CFS	RELEASE A.F.	ACCUM.	GROSS GEN	RATE KWH/AF		CFS	RELEASE A.F.	ACCUM.	GROSS GEN	DIVER. A.F.	AT INTAKE ACCUM.		PARKER CFS	RELEASE A.F.	ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.	
1	13600	26975	1126.53	10090	20013	20013	7938	397	642.54	13370	26525	26525	3215	3027	3027	448.07	13200	26175	26175	1707	1581	1581	
2	13700	54149	1126.56	12278	24353	44366	9560	393	642.49	13340	26464	52989	3199	3017	6044	447.75	13490	26759	52934	1743	1581	3162	
3	13700	81322	1126.62	11790	23385	67751	9273	397	642.56	11280	22375	75364	2691	3003	9047	447.93	9000	17853	70787	1196	1565	4727	
4	13700	108496	1126.72	9590	19021	86772	7478	393	642.30	12450	24687	100051	2974	2995	12042	447.70	11080	21983	92770	1445	1565	6292	
5	12800	133884	1126.79	10059	19952	106724	7942	398	642.16	11860	23525	123576	2816	2973	15015	447.62	10680	21186	113956	1394	1565	7857	
6	12500	158678	1126.89	10330	20489	127213	8191	400	642.05	11900	23608	147184	2831	2539	17554	447.50	10490	20806	134762	1367	1765	9622	
7	13700	185851	1126.85	16043	31821	159034	13147	413	642.17	13930	27623	174807	3335	2505	20059	447.34	11790	23380	158142	1522	1670	11292	
8	13700	213025	1126.70	18758	37206	196240	15412	414	642.51	13930	27629	202436	3337	2444	22502	447.16	11990	23780	181922	1524	1876	13168	
9	13700	240198	1126.63	18708	37107	233348	15319	413	642.79	13930	27632	230068	3346	2469	24972	447.20	11960	23716	205638	1535	1747	14916	
10	13700	267372	1126.50	19750	39173	272521	16349	417	643.16	13920	27607	257675	3359	2989	27961	447.24	9700	19241	224879	1272	1878	16794	
11	13500	294149	1126.41	18955	37596	310117	15598	415	643.46	14110	27987	285662	3417	2965	30926	447.19	10450	20725	245604	1351	1876	18670	
12	12800	319537	1126.47	11123	22063	332180	8793	399	643.24	14150	28060	313722	3428	2977	33903	447.39	10500	20826	266430	1364	1966	20636	
13	12500	344331	1126.60	8632	17122	349302	6709	392	642.92	14110	27994	341716	3408	2965	36869	447.60	9500	18839	285269	1237	1531	22167	
14	13700	371504	1126.65	9741	19321	368623	7661	396	642.56	12940	25664	367380	3108	2983	39852	447.81	8990	17833	303102	1178	1680	23847	
15	13700	398678	1126.70	10224	20280	388903	8022	396	642.43	11970	23737	391117	2861	2957	42809	447.76	10510	20855	323957	1368	1529	25377	
16	13700	425851	1126.74	11120	22056	410959	8802	399	642.47	10980	21784	412901	2612	2941	45751	447.98	7960	15793	339750	1059	1377	26753	
17	13600	452826	1126.76	12898	25582	436541	10371	405	642.52	11970	23747	436648	2850	2503	48254	447.93	8500	16867	356617	1091	1628	28381	
18	13600	479802	1126.78	14249	28262	464803	11556	409	642.63	11960	23722	460370	2862	2475	50729	448.06	8500	16860	373477	1110	1628	30010	
19	12900	505388	1126.82	11236	22286	487089	8984	403	642.59	10570	20956	481326	2513	2467	53197	447.97	10030	19903	393380	1311	1628	31638	
20	12500	530182	1126.91	9200	18248	505337	7111	390	642.55	10560	20944	502270	2505	2509	55706	447.76	10990	21806	415186	1440	1581	33219	
21	12900	555769	1126.91	12912	25610	530947	10448	408	642.61	12150	24093	526363	2903	2509	58215	447.33	11000	21812	436998	1422	1628	34848	
22	13700	582942	1126.84	13831	27433	558380	11169	407	642.71	13290	26368	552731	3186	2541	60756	447.22	11960	23732	460730	1532	1527	36375	
23	13700	610116	1126.80	15930	31597	589977	12947	410	642.84	13240	26265	578996	3180	2951	63707	447.06	11960	23730	484460	1536	1624	37999	
24	14000	637884	1126.72	15607	30957	620934	12647	409	642.96	14200	28172	607168	3427	3027	66734	447.09	9500	18840	503300	1230	680	38680	
25	14000	665653	1126.71	11886	23575	644509	9415	399	642.72	14250	28256	635424	3434	3021	69755	447.39	9500	18846	522146	1243	680	39360	
26	13300	692033	1126.77	10138	20109	664618	7990	397	642.55	12230	24262	659686	2924	2999	72754	447.38	10990	21802	543948	1430	1763	41123	
27	12600	717025	1126.83	12563	24919	689537	10121	406	642.59	12060	23916	683602	2874	2999	75753	447.21	10980	21780	565728	1420	1615	42738	
28	13700	744198	1126.80	14264	28293	717830	11567	409	642.62	14470	28703	712305	3487	2967	78720	447.10	11150	22112	587840	1425	1615	44352	
29	13700	771372	1126.69	17605	34919	752749	14357	411	642.81	14030	27825	740130	3361	3116	81836	447.37	9010	17877	605717	1171	829	45181	
30	14100	799339	1126.54	19219	38121	790870	15901	417	643.32	12050	23904	764034	2892	2686	84522	447.67	7690	15254	620971	996	805	45987	
31	14000	827108	1126.54	13805	27382	818252	11078	405	643.26	13810	27400	791434	3351	2971	87493	447.98	7490	14855	635826	972	1041	47028	
TOTAL							331854						95685							41591			

BUREAU OF RECLAMATION
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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR AUGUST 2006

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	34434.1	26447.9	1126.53	14004	10100	642.54	1686.1	13400	448.07	581.4	13200	230.00	5775	0	710
2	34409.6	26472.5	1126.56	14007	12300	642.49	1684.8	13300	447.75	575.3	13500	225.23	4475	0	746
3	34406.9	26475.2	1126.62	14013	11800	642.56	1686.7	11300	447.93	578.7	9000	226.94	4198	325	65
4	34392.9	26489.2	1126.72	14023	9590	642.30	1679.6	12400	447.70	574.3	11100	232.92	6667	1103	0
5	34384.3	26497.8	1126.79	14030	10100	642.16	1675.8	11900	447.62	572.8	10700	236.03	7702	1242	0
6	34374.9	26507.2	1126.89	14040	10300	642.05	1672.8	11900	447.50	570.5	10500	239.34	8896	390	324
7	34371.6	26510.5	1126.85	14036	16000	642.17	1676.0	13900	447.34	567.5	11800	238.63	8632	0	0
8	34348.9	26533.2	1126.70	14021	18800	642.51	1685.3	13900	447.16	564.1	12000	236.94	8020	0	188
9	34342.0	26540.1	1126.63	14014	18700	642.79	1693.0	13900	447.20	564.9	12000	235.34	7466	23	242
10	34323.2	26558.8	1126.50	14001	19700	643.16	1703.1	13900	447.24	565.6	9700	236.53	7877	320	59
11	34313.8	26568.3	1126.41	13992	19000	643.46	1711.3	14100	447.19	564.7	10400	239.40	8918	638	0
12	34296.4	26585.7	1126.47	13998	11100	643.24	1705.3	14100	447.39	568.5	10500	239.79	9065	187	0
13	34288.6	26593.4	1126.60	14011	8630	642.92	1696.5	14100	447.60	572.4	9500	239.27	8870	0	0
14	34274.7	26607.3	1126.65	14016	9740	642.56	1686.7	12900	447.81	576.4	8990	239.99	9140	232	0
15	34257.8	26624.3	1126.70	14021	10200	642.43	1683.1	12000	447.76	575.5	10500	239.77	9073	80	0
16	34251.0	26631.1	1126.74	14025	11100	642.47	1684.2	11000	447.98	579.6	7960	238.85	8713	35	134
17	34235.8	26646.3	1126.76	14027	12900	642.52	1685.6	12000	447.93	578.7	8500	234.79	7280	0	741
18	34223.2	26658.9	1126.78	14029	14200	642.63	1688.6	12000	448.06	581.2	8500	233.41	6826	0	146
19	34208.0	26674.1	1126.82	14033	11200	642.59	1687.5	10600	447.97	579.4	10000	230.48	5917	45	571
20	34197.4	26684.7	1126.91	14042	9200	642.55	1686.4	10600	447.76	575.5	11000	231.98	6372	331	21
21	34173.0	26709.1	1126.91	14042	12900	642.61	1688.1	12100	447.33	567.3	11000	226.70	4855	0	804
22	34146.2	26735.8	1126.84	14035	13800	642.71	1690.8	13300	447.22	565.3	12000	224.18	4213	0	342
23	34120.2	26761.8	1126.80	14031	15900	642.84	1694.3	13200	447.06	562.2	12000	221.96	3692	0	211
24	34098.7	26783.4	1126.72	14023	15600	642.96	1697.6	14200	447.09	562.8	9500	219.70	3203	0	256
25	34077.6	26804.4	1126.71	14022	11900	642.72	1691.1	14200	447.39	568.5	9500	224.67	4335	654	0
26	34063.4	26818.6	1126.77	14028	10100	642.55	1686.4	12200	447.38	568.3	11000	232.06	6397	1082	0
27	34047.5	26834.6	1126.83	14034	12600	642.59	1687.5	12100	447.21	565.1	11000	236.12	7732	793	0
28	34023.3	26858.8	1126.80	14031	14300	642.62	1688.3	14500	447.10	563.0	11100	234.58	7210	233	472
29	34002.9	26879.2	1126.69	14020	17600	642.81	1693.5	14000	447.37	568.1	9010	236.92	8013	521	0
30	33989.2	26892.9	1126.54	14005	19200	643.32	1707.5	12100	447.67	573.8	7690	239.92	9114	711	0
31	33973.0	26909.1	1126.54	14005	13800	643.26	1705.8	13800	447.98	579.6	7490	239.92	9114	117	0
TOTAL					412360			398900			320640			9062	6032
AVE.					13300			12870			10340			292	195
AC FT					818000			791000			636000			17974	11964

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

BUREAU OF RECLAMATION
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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR AUGUST 2006

DATE	LAKE POWELL				FLAMING GORGE			NAVAJO			BLUE MESA			MORROW POINT		
	COMPUTED	MAX. STORAGE	MAX. ELEV.	CONTENT	MAX. STORAGE	MAX. ELEV.	CONTENT	MAX. STORAGE	MAX. ELEV.	CONTENT	MAX. STORAGE	MAX. ELEV.	CONTENT	MAX. STORAGE	MAX. ELEV.	CONTENT
	INFLOW	24322000 AF	3700.0 FEET	(1000 AF)	3749000 AF	6040.0 FEET	(1000 AF)	1696000 AF	6085.0 FEET	(1000 AF)	829500 AF	7519.4 FEET	(1000 AF)	117025 AF	7160.0 FEET	(1000 AF)
FT3/S	RELEASE	FT3/S	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE	RELEASE
1	7600	3606.73	12404	13600	6024.28	3130	830	6066.04	1430	760	7512.86	770.9	2100	7154.77	112.8	2010
2	8300	3606.56	12387	13700	6024.28	3130	820	6065.94	1430	760	7512.67	769.2	2050	7155.04	113.0	2000
3	9700	3606.45	12376	13700	6024.27	3130	810	6065.88	1420	620	7512.50	767.7	1980	7155.15	113.1	1980
4	10700	3606.35	12366	13700	6024.27	3130	810	6065.86	1420	600	7512.30	765.9	1910	7155.18	113.2	1950
5	10100	3606.27	12359	12800	6024.26	3130	810	6065.86	1420	600	7512.38	766.7	890	7152.30	110.9	2070
6	8800	3606.15	12347	12500	6024.26	3130	810	6065.87	1420	600	7512.17	764.8	2160	7152.94	111.4	1950
7	8600	3606.16	12348	13700	6024.27	3130	810	6065.97	1430	600	7511.90	762.4	2370	7154.78	112.8	1680
8	9600	3606.03	12335	13700	6024.28	3130	810	6066.03	1430	600	7511.69	760.6	2290	7155.79	113.6	1940
9	10100	3605.96	12328	13700	6024.29	3130	810	6066.07	1430	600	7511.48	758.8	2260	7156.63	114.3	1970
10	9900	3605.81	12313	13700	6024.29	3130	810	6066.10	1430	600	7511.26	756.8	2230	7157.37	114.9	1970
11	8900	3605.76	12308	13500	6024.28	3130	810	6066.10	1430	600	7511.14	755.8	1810	7157.15	114.7	1930
12	8700	3605.57	12290	12800	6024.28	3130	810	6066.10	1430	600	7511.31	757.3	480	7153.35	111.7	2040
13	8500	3605.44	12277	12500	6024.27	3130	810	6066.10	1430	600	7511.05	755.0	2270	7153.92	112.2	2080
14	8000	3605.34	12267	13700	6024.27	3130	810	6066.07	1430	600	7510.79	752.7	2260	7154.70	112.8	2000
15	7300	3605.19	12252	13700	6024.29	3130	810	6066.04	1430	600	7510.50	750.2	2310	7155.68	113.6	1960
16	7300	3605.06	12239	13700	6024.29	3130	820	6066.02	1430	600	7510.23	747.8	2240	7156.21	114.0	2080
17	7200	3604.91	12225	13600	6024.31	3130	800	6065.98	1430	600	7509.95	745.4	2250	7156.87	114.5	2020
18	7900	3604.75	12209	13600	6024.30	3130	810	6065.92	1420	600	7509.67	743.0	2240	7157.70	115.2	1950
19	8000	3604.63	12197	12900	6024.30	3130	810	6065.83	1420	600	7509.89	744.9	0	7152.67	111.2	2050
20	7900	3604.52	12187	12500	6024.30	3130	810	6065.80	1420	600	7509.60	742.4	2320	7153.60	111.9	1970
21	7000	3604.38	12173	12900	6024.30	3130	840	6065.74	1420	600	7509.28	739.6	2330	7154.26	112.4	2100
22	6900	3604.21	12156	13700	6024.31	3130	850	6065.70	1420	600	7508.97	736.9	2230	7155.53	113.4	1750
23	6800	3604.02	12138	13700	6024.31	3130	840	6065.67	1420	600	7508.65	734.2	2310	7156.17	113.9	2100
24	7000	3603.89	12125	14000	6024.31	3130	840	6065.59	1420	600	7508.33	731.4	2320	7156.88	114.5	2080
25	6900	3603.73	12110	14000	6024.32	3140	820	6065.57	1420	600	7508.03	728.8	2200	7157.42	114.9	2020
26	7000	3603.59	12096	13300	6024.34	3140	820	6065.57	1420	600	7508.34	731.5	10	7152.38	110.9	2080
27	6600	3603.41	12078	12600	6024.35	3140	840	6065.59	1420	600	7508.09	729.3	2280	7153.08	111.5	2060
28	7500	3603.24	12062	13700	6024.35	3140	830	6065.56	1420	600	7507.81	726.9	2280	7153.80	112.1	2040
29	8000	3603.08	12046	13700	6024.35	3140	830	6065.50	1420	600	7507.53	724.5	2240	7154.42	112.5	2040
30	8300	3602.94	12033	14100	6024.34	3140	830	6065.44	1420	600	7507.25	722.1	2170	7155.04	113.0	1960
31	8400	3602.78	12017	14000	6024.35	3140	810	6065.35	1420	600	7506.88	719.0	2380	7156.04	113.8	2010
TOT	253500			417000			25380			18940			61170			61840
AVE	8177			13450			820			610			1970			1990
A F	502800			827000			50000			37600			121300			122700

BUREAU OF RECLAMATION
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 BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

AUGUST 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	13600	10100	14004	11	818	1385	360	-5247	-10406	18200
2	13700	12300	14007	3	820	1385	98	-2450	-15266	16100
3	13700	11800	14013	6	819	1385	197	-3603	-22413	17200
4	13700	9590	14023	10	802	1385	328	-3467	-29289	17100
5	12800	10100	14030	7	816	1385	229	-2391	-34031	16100
6	12500	10300	14040	10	824	1385	328	-4178	-42318	17900
7	13700	16000	14036	-4	820	1385	-131	-3243	-48751	16100
8	13700	18800	14021	-15	851	1385	-492	-442	-49627	13000
9	13700	18700	14014	-7	777	1385	-229	-3440	-56449	17100
10	13700	19700	14001	-13	782	1385	-426	-1205	-58839	14900
11	13500	19000	13992	-9	811	1385	-295	-2690	-64175	16400
12	12800	11100	13998	6	816	1385	197	-2864	-69855	16500
13	12500	8630	14011	13	811	1385	426	-4291	-78365	17800
14	13700	9740	14016	5	818	1385	164	-1827	-81989	14600
15	13700	10200	14021	5	823	1385	164	-2583	-87112	15100
16	13700	11100	14025	4	800	1385	131	-1749	-90581	15400
17	13600	12900	14027	2	829	1385	66	-2472	-95485	16200
18	13600	14200	14029	2	850	1385	66	-3839	-103100	17500
19	12900	11200	14033	4	840	1385	131	-1943	-106953	15600
20	12500	9200	14042	9	782	1385	295	-2559	-112029	16200
21	12900	12900	14042	0	791	1385	0	-2165	-116323	15100
22	13700	13800	14035	-7	783	1385	-229	330	-115669	12200
23	13700	15900	14031	-4	817	1385	-131	-3055	-121729	16000
24	14000	15600	14023	-8	817	1385	-262	195	-121343	13500
25	14000	11900	14022	-1	793	1385	-33	132	-121081	13500
26	13300	10100	14028	6	805	1385	197	-1540	-124135	15500
27	12600	12600	14034	6	802	1385	197	-4024	-132117	18000
28	13700	14300	14031	-3	772	1385	-98	-1535	-135162	14800
29	13700	17600	14020	-11	804	1385	-360	-1315	-137770	13900
30	14100	19200	14005	-15	793	1385	-492	386	-137004	13300
31	14000	13800	14005	0	801	1385	0	-2305	-141577	16000
TOTAL	416900	412540			25087	42935			-141578	486800

