

BUREAU OF RECLAMATION  
 LOWER COLORADO REGION  
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR JULY 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	A.F.	ACCUM.	GROSS GEN	DIVER. A.F.	AT INTAKE ACCUM.		CFS	A.F.	ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.	
1	13200	26182	1128.20	13113	26009	26009	10426	401	641.60	18030	35766	35766	4351	2543	2543	447.89	11890	23591	23591	1543	6109	6109	
2	12800	51570	1128.19	12508	24809	50818	10028	404	641.44	16460	32642	68408	3969	2539	5082	447.96	11520	22846	46437	1507	5921	12030	
3	13700	78744	1128.21	14306	28375	79193	11700	412	641.30	14570	28907	97315	3480	2525	7607	447.98	11810	23429	69866	1533	5944	17974	
4	12800	104132	1128.26	8633	17123	96316	6590	385	640.82	14610	28973	126288	3499	2523	10130	447.82	12480	24752	94618	1622	5359	23334	
5	14100	132099	1128.18	16693	33110	129426	13532	409	641.12	13610	26987	153275	3236	2507	12637	447.66	12000	23804	118422	1554	3763	27096	
6	14600	161058	1128.23	13640	27055	156481	10888	402	641.31	13500	26773	180048	3217	2483	15120	447.68	10480	20791	139213	1385	1369	28465	
7	13600	188033	1128.18	14128	28022	184503	11319	404	641.18	13040	25866	205914	3097	2081	17201	447.76	10770	21360	160573	1401	2283	30748	
8	13200	214215	1128.13	15898	31534	216037	12958	411	641.51	11630	23061	228975	2750	2069	19269	447.54	12500	24787	185360	1618	2281	33029	
9	12800	239603	1128.10	13927	27624	243661	11371	412	641.61	13730	27228	256203	3289	1968	21237	447.11	13530	26833	212193	1738	2281	35310	
10	13700	266777	1128.07	14345	28452	272113	11593	407	641.50	14990	29740	285943	3593	2011	23248	446.92	13480	26740	238933	1723	2281	37591	
11	13700	293950	1127.97	17130	33976	306089	14006	412	641.61	15500	30740	316683	3729	1991	25240	446.68	14500	28770	267703	1839	2289	39880	
12	13600	320926	1127.91	15581	30904	336993	12542	406	641.50	17360	34433	351116	4210	2930	28169	446.72	12980	25750	293453	1644	2289	42169	
13	13700	348099	1127.82	17844	35394	372387	14487	409	641.46	17400	34521	385637	4184	2967	31137	446.80	13460	26694	320147	1706	2289	44458	
14	13600	375074	1127.71	17829	35364	407751	14535	411	641.42	17510	34724	420361	4189	2969	34106	446.78	13450	26687	346834	1699	2279	46737	
15	13200	401256	1127.64	17710	35127	442878	14607	416	641.54	15250	30250	450611	3653	2943	37049	446.66	14000	27763	374597	1762	2269	49006	
16	12900	426843	1127.53	15809	31357	474235	13008	415	641.58	15990	31711	482322	3848	2963	40013	446.64	13320	26429	401026	1671	2277	51283	
17	13600	453818	1127.55	19259	38199	512434	15799	414	641.73	17290	34295	516617	4168	2949	42962	446.80	12020	23843	424869	1507	2279	53562	
18	13500	480595	1127.32	19657	38990	551424	16121	413	641.85	16890	33496	550113	4070	2485	45447	447.10	11490	22793	447662	1480	2291	55853	
19	13700	507769	1127.23	16002	31740	583164	12769	402	641.85	16390	32503	582616	3952	2511	47958	447.42	10510	20850	468512	1354	2291	58143	
20	13700	534942	1127.15	17885	35474	618637	14762	416	641.98	15570	30878	613494	3743	2543	50501	447.66	10990	21800	490312	1422	2148	60292	
21	13700	562116	1127.03	20366	40396	659033	16823	416	642.28	15520	30783	644277	3735	2668	53169	447.80	11520	22850	513162	1493	1738	62029	
22	13300	588496	1126.89	20445	40552	699585	17032	420	642.75	13940	27640	671917	3352	2507	55676	447.75	13020	25822	538984	1690	1569	63598	
23	12800	613884	1126.84	15858	31455	731040	13045	415	642.74	15230	30206	702123	3689	3039	58715	447.59	12970	25724	564708	1682	1581	65179	
24	13700	641058	1126.72	17573	34856	765896	14386	413	642.83	16070	31883	734006	3953	2390	61105	447.65	12480	24754	589462	1614	1583	66762	
25	13700	668231	1126.61	17237	34189	800085	13943	408	642.88	15010	29770	763776	3681	3025	64130	447.55	12980	25754	615216	1676	1519	68281	
26	13700	695405	1126.51	16767	33257	833342	13429	404	643.03	15190	30132	793908	3612	2943	67073	447.78	11490	22790	638006	1490	1579	69860	
27	13600	722380	1126.52	12486	24766	858109	9908	400	642.79	15100	29941	823849	3665	3021	70094	447.99	9970	19785	657791	1326	1517	71377	
28	13600	749355	1126.55	14812	29380	887488	11988	408	642.96	13740	27253	851102	3297	3019	73113	448.34	9790	19419	677210	1292	1567	72944	
29	13200	775537	1126.52	11811	23427	910915	9398	401	642.84	12630	25050	876152	2994	2545	75658	448.44	9960	19761	696971	1322	1067	74011	
30	13000	801322	1126.50	13096	25976	936891	10576	407	642.98	12560	24913	901065	2978	2557	78214	448.41	10520	20868	717839	1387	1565	75576	
31	13700	828496	1126.42	15323	30393	967284	12441	409	642.85	16020	31774	932839	3862	3029	81243	448.22	12080	23952	741791	1581	1577	77153	
TOTAL							396008						113047							48261			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JULY 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	34984.7	25897.4	1128.20	14172	13100	641.60	1660.6	18000	447.89	577.9	11900	236.78	7964	251	10
2	34969.1	25913.0	1128.19	14171	12500	641.44	1656.3	16500	447.96	579.2	11500	239.85	9088	708	0
3	34952.9	25929.2	1128.21	14173	14300	641.30	1652.5	14600	447.98	579.6	11800	238.24	8488	0	204
4	34930.4	25951.6	1128.26	14178	8630	640.82	1639.5	14600	447.82	576.6	12500	238.25	8492	100	0
5	34917.8	25964.3	1128.18	14170	16700	641.12	1647.6	13600	447.66	573.6	12000	234.81	7286	2	595
6	34910.4	25971.6	1128.23	14175	13600	641.31	1652.8	13500	447.68	574.0	10500	230.24	5846	0	740
7	34903.5	25978.5	1128.18	14170	14100	641.18	1649.3	13000	447.76	575.5	10800	229.33	5582	149	279
8	34886.5	25995.6	1128.13	14165	15900	641.51	1658.2	11600	447.54	571.3	12500	229.03	5495	0	15
9	34871.3	26010.7	1128.10	14162	13900	641.61	1660.9	13700	447.11	563.2	13500	229.57	5650	206	50
10	34854.0	26028.1	1128.07	14159	14300	641.50	1657.9	15000	446.92	559.6	13500	225.20	4467	0	633
11	34845.1	26037.0	1127.97	14149	17100	641.61	1660.9	15500	446.68	555.2	14500	219.90	3244	0	600
12	34829.1	26052.9	1127.91	14143	15600	641.50	1657.9	17400	446.72	555.9	13000	219.10	3080	0	105
13	34812.8	26069.3	1127.82	14134	17800	641.46	1656.8	17400	446.80	557.4	13500	221.08	3497	254	6
14	34793.5	26088.6	1127.71	14123	17800	641.42	1655.7	17500	446.78	557.1	13500	225.06	4431	516	0
15	34779.7	26102.4	1127.64	14116	17700	641.54	1659.0	15300	446.66	554.8	14000	230.89	6039	842	0
16	34756.1	26126.0	1127.53	14105	15800	641.58	1660.1	16000	446.64	554.5	13300	235.05	7367	1050	0
17	34756.6	26125.5	1127.55	14107	19300	641.73	1664.1	17300	446.80	557.4	12000	238.38	8540	639	0
18	34728.0	26154.1	1127.32	14083	19700	641.85	1667.3	16900	447.10	563.0	11500	240.03	9155	279	0
19	34706.1	26176.0	1127.23	14074	16000	641.85	1667.3	16400	447.42	569.0	10500	239.23	8854	0	0
20	34687.1	26195.0	1127.15	14066	17900	641.98	1670.9	15600	447.66	573.6	11000	238.59	8617	0	230
21	34664.0	26218.0	1127.03	14054	20400	642.28	1679.0	15500	447.80	576.2	11500	231.16	6121	815	0
22	34650.9	26231.1	1126.89	14040	20400	642.75	1691.9	13900	447.75	575.3	13000	230.45	5909	0	491
23	34629.1	26253.0	1126.84	14035	15900	642.74	1691.6	15200	447.59	572.3	13000	230.04	5787	234	33
24	34604.0	26278.0	1126.72	14023	17600	642.83	1694.1	16100	447.65	573.4	12500	231.59	6253	285	0
25	34572.6	26309.5	1126.61	14012	17200	642.88	1697.1	15000	447.55	571.5	13000	235.70	7589	458	0
26	34555.8	26326.3	1126.51	14002	16800	643.03	1699.5	15200	447.78	575.8	11500	234.32	7121	114	19
27	34529.7	26352.3	1126.52	14003	12500	642.79	1693.0	15100	447.99	579.8	9970	235.79	7620	313	0
28	34521.3	26360.7	1126.55	14006	14800	642.96	1697.6	13700	448.34	586.6	9790	237.39	8181	418	0
29	34495.6	26386.5	1126.52	14003	11800	642.84	1694.3	12600	448.44	588.5	9960	239.06	8791	407	0
30	34480.4	26401.7	1126.50	14001	13100	642.98	1698.2	12600	448.41	588.0	10500	239.02	8776	119	0
31	34449.0	26433.0	1126.42	13993	15300	642.85	1694.6	16000	448.22	584.3	12100	234.81	7286	5	786
TOTAL					487530			470300			374120			8164	4796
AVE.					15730			15170			12070			263	155
AC FT					967000			933000			742000			16193	9513

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JULY 2006

DATE	LAKE POWELL				FLAMING GORGE			NAVAJO			BLUE MESA			MORROW POINT		
	COMPUTED INFLOW FT3/S	MAX. STORAGE (AF)	MAX. ELEV. (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	MAX. STORAGE (AF)	MAX. ELEV. (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	MAX. STORAGE (AF)	MAX. ELEV. (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	MAX. STORAGE (AF)	MAX. ELEV. (FEET)	CONTENT (1000 AF)
1	11200	3610.28	12759	13200	6024.19	3130	1000	6068.90	1470	760	7517.11	808.9	880	7153.14	111.5	1060
2	10800	3610.18	12748	12800	6024.21	3130	1000	6068.77	1460	760	7516.94	807.4	1970	7154.03	112.2	1660
3	10300	3610.04	12734	13700	6024.23	3130	1000	6068.66	1460	760	7516.78	805.9	2110	7152.96	111.4	2590
4	10000	3609.95	12725	12800	6024.22	3130	1000	6068.54	1460	760	7516.52	803.6	2320	7153.77	112.0	2050
5	10000	3609.87	12717	14100	6024.21	3130	1050	6068.41	1460	760	7516.30	801.6	2360	7154.67	112.7	2040
6	9900	3609.70	12700	14600	6024.20	3130	1040	6068.32	1460	760	7516.15	800.2	2240	7155.29	113.2	2050
7	10000	3609.70	12700	13600	6024.21	3130	1000	6068.24	1460	760	7516.03	799.2	2090	7155.58	113.5	2040
8	10700	3609.51	12681	13200	6024.22	3130	1000	6068.31	1460	760	7516.32	801.8	470	7152.13	110.7	1890
9	10800	3609.41	12671	12800	6024.23	3130	1000	6068.39	1460	760	7516.30	801.6	2370	7153.58	111.9	1860
10	12800	3609.32	12662	13700	6024.22	3130	1000	6068.42	1460	760	7516.24	801.0	2100	7154.41	112.5	1830
11	13900	3609.34	12664	13700	6024.22	3130	780	6068.40	1460	760	7516.17	800.4	1960	7154.65	112.7	1930
12	14700	3609.27	12657	13600	6024.23	3130	900	6068.29	1460	760	7516.09	799.7	2060	7155.04	113.0	1960
13	15600	3609.21	12651	13700	6024.23	3130	820	6068.20	1460	760	7515.95	798.4	1970	7154.87	112.9	2090
14	14700	3609.17	12647	13600	6024.22	3130	830	6068.08	1450	760	7515.79	797.0	1950	7154.50	112.6	2150
15	13500	3609.12	12642	13200	6024.22	3130	820	6067.96	1450	760	7515.73	796.5	1460	7153.27	111.6	1990
16	12000	3609.02	12632	12900	6024.23	3130	820	6067.81	1450	760	7515.51	794.5	2100	7155.27	113.2	1320
17	11300	3608.97	12627	13600	6024.22	3130	800	6067.67	1450	760	7515.30	792.6	2110	7154.71	112.8	2390
18	10500	3608.87	12617	13500	6024.21	3130	800	6067.51	1450	760	7515.03	790.2	2210	7155.08	113.1	2100
19	9900	3608.71	12601	13700	6024.23	3130	820	6067.36	1440	760	7514.78	787.9	2170	7155.64	113.5	2010
20	9000	3608.55	12585	13700	6024.25	3130	800	6067.19	1440	760	7514.58	786.2	2120	7155.74	113.6	2130
21	8300	3608.37	12567	13700	6024.23	3130	800	6067.06	1440	760	7514.40	784.6	2040	7155.96	113.8	1990
22	8100	3608.28	12558	13300	6024.25	3130	810	6066.90	1440	760	7514.58	786.2	470	7151.88	110.5	2130
23	8400	3608.17	12547	12800	6024.25	3130	800	6066.78	1440	760	7514.43	784.8	1860	7152.80	111.3	1520
24	8700	3608.03	12533	13700	6024.26	3130	800	6066.65	1430	760	7514.25	783.2	1800	7153.40	111.7	1610
25	8000	3607.84	12514	13700	6024.26	3130	780	6066.57	1430	760	7513.99	780.9	2310	7154.36	112.5	1960
26	7100	3607.72	12502	13700	6024.27	3130	810	6066.49	1430	760	7513.83	779.5	2320	7155.21	113.2	2030
27	6600	3607.51	12481	13600	6024.27	3130	810	6066.37	1430	760	7513.54	776.9	2320	7156.26	114.0	1950
28	6300	3607.31	12461	13600	6024.28	3130	820	6066.27	1430	760	7513.32	775.0	2110	7156.92	114.5	1880
29	6800	3607.13	12444	13200	6024.28	3130	820	6066.20	1430	760	7513.53	776.8	10	7151.76	110.4	2120
30	7100	3606.99	12430	13000	6024.29	3130	820	6066.10	1430	760	7513.30	774.8	2460	7153.43	111.8	1850
31	6900	3606.85	12416	13700	6024.29	3130	810	6066.07	1430	760	7513.07	772.7	2280	7154.36	112.5	1970
TOT	313900			417700			27160			23560			59000			60150
AVE	10126			13470			880			760			1900			1940
A F	622600			828000			54000			46700			117000			119300

BUREAU OF RECLAMATION  
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 BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

JULY 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	13200	13100	14172	-6	789	1309	-197	1972	3911	12000
2	12800	12500	14171	-1	820	1309	-33	-112	3688	14100
3	13700	14300	14173	2	771	1309	66	-4256	-4754	17500
4	12800	8630	14178	5	737	1309	164	-565	-5874	13400
5	14100	16700	14170	-8	771	1309	-262	-783	-7427	14500
6	14600	13600	14175	5	744	1309	164	-5508	-18352	18300
7	13600	14100	14170	-5	740	1309	-164	630	-17102	13500
8	13200	15900	14165	-5	732	1309	-164	-642	-18376	15300
9	12800	13900	14162	-3	747	1309	-98	-699	-19763	14300
10	13700	14300	14159	-3	743	1309	-98	-1546	-22829	14700
11	13700	17100	14149	-10	775	1309	-328	-1032	-24876	13800
12	13600	15600	14143	-6	690	1309	-197	-659	-26183	14400
13	13700	17800	14134	-9	787	1309	-295	-1399	-28957	15100
14	13600	17800	14123	-11	921	1309	-360	-500	-29950	14100
15	13200	17700	14116	-7	850	1309	-229	-2439	-34788	16100
16	12900	15800	14105	-11	836	1309	-360	1588	-31638	12000
17	13600	19300	14107	2	800	1309	66	-9297	-50079	22500
18	13500	19700	14083	-24	815	1309	-786	3932	-42280	8940
19	13700	16000	14074	-9	797	1309	-295	341	-41603	13300
20	13700	17900	14066	-8	769	1309	-262	-2149	-45865	15700
21	13700	20400	14054	-12	767	1309	-393	-2344	-50515	16000
22	13300	20400	14040	-14	750	1309	-459	-1242	-52978	14900
23	12800	15900	14035	-5	759	1309	-164	-1552	-56056	15300
24	13700	17600	14023	-12	783	1309	-393	39	-55978	13200
25	13700	17200	14012	-11	780	1309	-360	-620	-57207	13400
26	13700	16800	14002	-10	771	1309	-328	187	-56837	13500
27	13600	12500	14003	1	805	1309	33	-1403	-59620	15200
28	13600	14800	14006	3	828	1309	98	-4828	-69196	18500
29	13200	11800	14003	-3	852	1309	-98	1289	-66640	12400
30	13000	13100	14001	-2	838	1309	-66	-536	-67704	14200
31	13700	15300	13993	-8	813	1309	-262	51	-67604	13100
TOTAL	417800	487670			24380	40579			-67604	453200

