

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR DECEMBER 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		DAVIS 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	1126.65	9920	19677	19677	7936	403	635.92	9870	19571	19571	2283	518	518	446.92	6520	12931	12931	827	5318	5318	
2	12400	51570	1126.66	7909	15688	35365	6060	386	635.92	8710	17272	36843	1980	518	1035	446.94	7290	14453	27384	901	5318	10635	
3	12000	75372	1126.69	8078	16022	51387	6274	392	635.79	8090	16051	52894	1839	522	1557	446.53	7520	14915	42299	968	5308	15943	
4	13500	102149	1126.73	8973	17797	69184	7173	403	635.83	9200	18253	71147	2119	520	2077	446.27	7460	14806	57105	968	5308	21251	
5	13500	128926	1126.83	7419	14715	83899	5880	400	635.63	10040	19907	91054	2315	518	2594	446.11	7520	14914	72019	968	5403	26654	
6	13500	155702	1126.94	8255	16373	100271	6631	405	635.40	10250	20321	111375	2364	520	3114	445.99	7500	14869	86888	953	5349	32003	
7	13500	182479	1127.01	8761	17377	117649	7001	403	635.27	11000	21818	133193	2628	526	3640	446.11	6550	12992	99880	937	5695	37698	
8	13400	209058	1127.08	9979	19793	137442	8085	408	635.07	11950	23700	156893	2759	510	4149	446.30	5870	11635	111515	704	5699	43396	
9	12200	233256	1127.15	7654	15182	152623	5696	375	634.79	10890	21597	178490	2502	522	4671	446.48	6000	11897	123412	734	5653	49049	
10	12000	257058	1127.24	9619	19080	171703	7668	402	634.53	12090	23988	202478	2772	534	5205	446.68	5970	11850	135262	728	5700	54750	
11	13500	283835	1127.35	8415	16691	188394	6736	404	634.41	11890	23587	226065	2774	514	5718	447.05	6700	13281	148543	840	5334	60083	
12	13400	310413	1127.43	6563	13018	201412	4926	378	634.00	11050	21927	247992	2572	524	6242	447.02	8670	17196	165739	1130	4782	64865	
13	13500	337190	1127.54	7977	15821	217234	6339	401	633.97	9110	18072	266064	2107	526	6768	447.18	6580	13053	178792	827	4683	69548	
14	13500	363967	1127.57	11517	22843	240077	9375	410	634.16	8730	17310	283374	2015	520	7287	447.36	4970	9858	188650	632	4409	73958	
15	13500	390744	1127.65	9865	19566	259643	7879	403	634.10	9470	18774	302148	2196	508	7795	447.46	4510	8939	197589	556	4407	78365	
16	12400	415339	1127.59	14215	28196	287839	11854	420	634.58	6990	13863	316011	1596	490	8285	447.58	5520	10943	208532	697	4407	82772	
17	12000	439140	1127.68	9984	19803	307642	8039	406	634.96	7150	14187	330198	1647	506	8791	447.47	5980	11856	220388	758	4407	87180	
18	13500	465917	1127.75	10288	20406	328048	8352	409	635.21	7780	15423	345621	1804	512	9302	447.29	6480	12862	233250	831	4407	91587	
19	13500	492694	1127.66	15273	30294	358342	12812	423	635.59	7750	15377	360998	1798	508	9810	447.19	6190	12269	245519	778	4457	96044	
20	13500	519471	1127.64	13649	27073	385415	11340	419	636.05	7780	15429	376427	1783	520	10330	447.17	5020	9950	255469	611	4808	100852	
21	13500	546248	1127.61	14592	28943	414358	12254	423	636.58	7760	15394	391821	1783	992	11322	447.38	2920	5784	261253	316	4842	105693	
22	13500	573025	1127.67	12070	23940	438298	9925	415	636.96	7750	15369	407190	1787	1029	12351	447.72	2020	4013	265266	173	4832	110525	
23	12100	597025	1127.74	9697	19234	457532	7623	396	636.97	7750	15377	422567	1794	1035	13386	447.88	2740	5431	270697	290	4846	115371	
24	12000	620826	1127.73	12698	25186	482718	10480	416	637.34	7650	15181	437748	1772	1025	14412	447.86	4520	8957	279654	564	4808	120179	
25	12000	644628	1127.79	9612	19066	501784	7766	407	637.45	7590	15056	452804	1755	1031	15443	447.81	5290	10494	290148	672	4846	125024	
26	13500	671405	1127.81	11006	21829	523613	8992	412	637.75	7660	15192	467996	1781	1055	16499	447.75	5300	10513	300661	701	4834	129858	
27	13500	698182	1127.86	9453	18750	542363	7665	409	637.83	7600	15075	483071	1768	1008	17506	447.79	4980	9872	310533	642	4856	134713	
28	13600	725157	1127.92	11047	21911	564274	8965	409	638.09	7650	15166	498237	1785	1962	19468	447.97	4230	8393	318926	535	4846	139559	
29	13500	751934	1127.98	9058	17966	582239	7175	399	638.14	7750	15381	513618	1809	2025	21493	448.01	2270	4499	323425	215	4846	144405	
30	12300	776331	1128.06	9417	18679	600918	7632	409	638.35	6620	13124	526742	1526	2061	23554	448.17	1970	3917	327342	165	4836	149240	
31	12000	800132	1128.12	9965	19765	620684	8122	411	638.56	7940	15749	542491	1858	1946	25500	448.23	3230	6414	333756	361	4804	154044	
TOTAL							252657						63272							20983			

BUREAU OF RECLAMATION
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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR DECEMBER 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	34156.3	26725.7	1126.65	14016	9920	635.92	1509.6	9870	446.92	559.6	6520	236.04	7705	0	502
2	32635.9	28246.1	1126.66	14017	7910	635.92	1.5	8710	446.94	560.0	7290	232.92	6667	0	531
3	34121.7	26760.3	1126.69	14020	8080	635.79	1506.2	8090	446.53	552.5	7520	230.90	6042	78	406
4	34102.7	26779.4	1126.73	14024	8970	635.83	1507.3	9200	446.27	547.7	7460	226.85	4895	0	590
5	34086.6	26795.5	1126.83	14034	7420	635.63	1502.1	10000	446.11	544.7	7520	228.73	5410	309	0
6	34068.5	26813.6	1126.94	14045	8250	635.40	1496.1	10200	445.99	542.5	7500	230.84	6025	329	0
7	34058.3	26823.7	1127.01	14052	8760	635.27	1492.7	11000	446.11	544.7	6550	232.32	6478	283	0
8	34045.3	26836.8	1127.08	14059	9980	635.07	1487.5	11900	446.30	548.1	5870	236.20	7761	705	0
9	34032.9	26849.2	1127.15	14066	7650	634.79	1480.3	10900	446.48	551.3	6000	239.93	9117	789	0
10	34027.5	26854.5	1127.24	14075	9620	634.53	1473.6	12100	446.68	555.0	5970	239.82	9076	91	0
11	34026.3	26855.7	1127.35	14086	8410	634.41	1470.5	11900	447.05	562.0	6700	237.19	8109	0	516
12	34007.6	26874.4	1127.43	14094	6560	634.00	1460.0	11100	447.02	561.5	8670	233.04	6706	0	742
13	34007.5	26874.6	1127.54	14106	7980	633.97	1459.2	9110	447.18	564.5	6580	230.95	6057	0	277
14	34006.6	26875.5	1127.57	14109	11500	634.16	1464.1	8730	447.36	567.9	4970	235.65	7572	819	0
15	34001.6	26880.5	1127.65	14117	9860	634.10	1462.6	9470	447.46	569.8	4510	239.57	8983	910	0
16	34003.8	26878.3	1127.59	14111	14200	634.58	1474.9	6990	447.58	572.1	5520	239.67	9020	76	0
17	34007.4	26874.7	1127.68	14120	9980	634.96	1484.7	7150	447.47	569.9	5980	239.21	8847	0	0
18	34004.3	26877.8	1127.75	14127	10300	635.21	1491.2	7780	447.29	566.6	6480	234.75	7267	0	835
19	33988.7	26893.4	1127.66	14118	15300	635.59	1501.0	7750	447.19	564.7	6190	232.93	6671	0	252
20	33984.4	26897.7	1127.64	14116	13600	636.05	1513.0	7780	447.17	564.3	5020	235.25	7435	452	0
21	33985.4	26896.7	1127.61	14113	14600	636.58	1526.9	7760	447.38	568.3	2920	235.98	7684	180	0
22	33994.0	26888.0	1127.67	14119	12100	636.96	1536.9	7750	447.72	574.7	2020	238.92	8738	610	0
23	33990.4	26891.6	1127.74	14126	9700	636.97	1537.1	7750	447.88	577.7	2740	238.64	8636	44	0
24	33987.5	26894.6	1127.73	14125	12700	637.34	1546.8	7650	447.86	577.4	4520	239.92	9114	332	0
25	33980.5	26901.6	1127.79	14131	9610	637.45	1549.7	7590	447.81	576.4	5290	239.47	8945	18	0
26	33971.3	26910.8	1127.81	14133	11000	637.75	1557.6	7660	447.75	575.3	5300	239.36	8903	136	70
27	33963.8	26918.3	1127.86	14138	9450	637.83	1559.7	7600	447.79	576.0	4980	238.70	8658	29	81
28	33970.2	26911.9	1127.92	14144	11000	638.09	1566.6	7650	447.97	579.4	4230	238.29	8506	0	0
29	33962.4	26919.6	1127.98	14150	9060	638.14	1567.9	7750	448.01	580.2	2270	234.07	7040	0	799
30	33969.7	26912.4	1128.06	14158	9420	638.35	1573.5	6620	448.17	583.3	1970	231.32	6170	0	408
31	33971.6	26910.4	1128.12	14164	9960	638.56	1579.1	7940	448.23	584.5	3230	236.75	7954	1056	0
TOTAL					312850			273450			168290			7246	6009
AVE.					10090			8820			5430			234	194
AC FT					621000			542000			334000			14372	11919

* 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 DECEMBER 2006

LAKE POWELL					FLAMING GORGE			NAVAJO			BLUE MESA			MORROW POINT		
MAX. STORAGE 24322000 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		
DATE	INFLOW FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S
1	8400	3606.71	12402	13600	6024.48	3140	1260	6075.31	1560	510	7497.82	643.5	1400	7146.22	106.2	1430
2	8200	3606.62	12393	12400	6024.45	3140	1260	6075.26	1550	510	7497.58	641.6	1400	7146.30	106.2	1430
3	8200	3606.52	12383	12000	6024.42	3140	1260	6075.24	1550	510	7497.33	639.6	1340	7146.26	106.2	1390
4	7600	3606.37	12368	13500	6024.39	3140	1240	6075.22	1550	370	7497.10	637.7	1260	7146.13	106.1	1360
5	7800	3606.23	12355	13500	6024.36	3140	1260	6075.23	1550	220	7496.86	635.8	1290	7145.91	105.9	1410
6	7600	3606.05	12337	13500	6024.34	3140	1260	6075.25	1550	240	7496.61	633.7	1420	7146.09	106.1	1430
7	6800	3605.92	12324	13500	6024.32	3140	1260	6075.27	1560	240	7496.40	632.0	1260	7145.53	105.6	1490
8	6700	3605.76	12308	13400	6024.31	3130	1260	6075.30	1560	250	7496.19	630.3	1260	7145.51	105.6	1380
9	6900	3605.64	12296	12200	6024.28	3130	1230	6075.31	1560	250	7495.99	628.7	1280	7145.06	105.3	1480
10	7300	3605.55	12288	12000	6024.27	3130	1030	6075.35	1560	250	7495.77	627.0	1270	7144.80	105.1	1390
11	7400	3605.42	12275	13500	6024.24	3130	1260	6075.37	1560	250	7495.45	624.4	1710	7145.76	105.8	1400
12	7300	3605.29	12262	13400	6024.22	3130	1260	6075.39	1560	250	7495.20	622.4	1490	7146.51	106.4	1290
13	7500	3605.18	12251	13500	6024.21	3130	1260	6075.41	1560	250	7494.97	620.6	1350	7145.86	105.9	1650
14	7600	3605.08	12241	13500	6024.20	3130	1230	6075.42	1560	400	7494.70	618.4	1660	7146.77	106.6	1370
15	7600	3604.97	12231	13500	6024.19	3130	1220	6075.42	1560	490	7494.53	617.0	1310	7146.61	106.5	1380
16	7700	3604.93	12227	12400	6024.20	3130	1220	6075.42	1560	490	7494.29	615.1	1280	7146.50	106.4	1390
17	7800	3604.82	12216	12000	6024.21	3130	1210	6075.40	1560	490	7494.12	613.8	1250	7146.09	106.1	1450
18	8200	3604.72	12206	13500	6024.19	3130	1220	6075.40	1560	490	7493.87	611.8	1480	7146.45	106.3	1360
19	8200	3604.60	12194	13500	6024.18	3130	1180	6075.43	1560	490	7493.64	610.0	1420	7146.57	106.4	1410
20	8200	3604.50	12185	13500	6024.16	3130	1230	6075.43	1560	490	7493.38	607.9	1360	7146.54	106.4	1400
21	8200	3604.40	12175	13500	6024.13	3130	1210	6075.43	1560	490	7493.16	606.1	1330	7146.20	106.2	1510
22	8300	3604.30	12165	13500	6024.10	3130	1210	6075.43	1560	490	7492.95	604.5	1240	7145.52	105.6	1540
23	8100	3604.20	12155	12100	6024.08	3130	1210	6075.41	1560	490	7492.71	602.6	1270	7144.87	105.1	1520
24	8000	3604.13	12149	12000	6024.05	3130	1260	6075.39	1560	480	7492.44	600.5	1400	7145.77	105.8	1130
25	7800	3604.02	12138	12000	6024.02	3120	1220	6075.37	1560	480	7492.20	598.6	1330	7145.65	105.7	1400
26	7600	3603.88	12124	13500	6023.99	3120	1230	6075.35	1560	480	7491.98	596.8	1290	7145.36	105.5	1430
27	7600	3603.75	12111	13500	6023.99	3120	1230	6075.34	1560	480	7491.79	595.3	1270	7144.98	105.2	1430
28	7700	3603.67	12104	13600	6024.01	3120	1220	6075.31	1560	480	7491.60	593.8	1260	7144.58	104.9	1490
29	7800	3603.54	12091	13500	6023.99	3120	1240	6075.32	1560	480	7491.32	591.7	1580	7145.50	105.6	1250
30	8200	3603.47	12084	12300	6023.99	3120	1240	6075.32	1560	480	7491.00	589.1	1690	7146.67	106.5	1280
31	8600	3603.39	12076	12000	6023.99	3120	1260	6075.31	1560	470	7490.78	587.4	1210	7146.46	106.4	1340
TOT	240900			403400			38140			12740			42360			43610
AVE	7771			13010			1230			410			1370			1410
A F	477800			800000			76000			25300			84000			86500

BUREAU OF RECLAMATION
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 BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

DECEMBER 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	9920	14016	2	585	720	66	-2390	-4740	12300
2	12400	7910	14017	1	621	720	33	211	-4323	9790
3	12000	8080	14020	3	590	720	98	2638	909	11000
4	13500	8970	14024	4	600	720	131	-77	757	12400
5	13500	7420	14034	10	588	720	328	-2123	-3453	14100
6	13500	8250	14045	11	514	720	360	-1871	-7163	15400
7	13500	8760	14052	7	586	720	229	-349	-7856	13800
8	13400	9980	14059	7	642	720	229	-1578	-10985	15100
9	12200	7650	14066	7	623	720	229	730	-9538	12800
10	12000	9620	14075	9	521	720	295	-2245	-13991	15700
11	13500	8410	14086	11	602	720	360	-3406	-20747	15600
12	13400	6560	14094	8	613	720	262	-193	-21129	12200
13	13500	7980	14106	12	582	720	393	-2242	-25577	15700
14	13500	11500	14109	3	578	720	98	-982	-27525	14400
15	13500	9860	14117	8	582	720	262	-1935	-31364	15500
16	12400	14200	14111	-6	538	720	-197	1264	-28858	12200
17	12000	9980	14120	9	535	720	295	-2555	-33926	16100
18	13500	10300	14127	7	506	720	229	-2904	-39686	15300
19	13500	15300	14118	-9	526	720	-295	282	-39126	11700
20	13500	13600	14116	-2	493	720	-66	-203	-39529	13700
21	13500	14600	14113	-3	551	720	-98	-720	-40958	14300
22	13500	12100	14119	6	612	720	197	-3123	-47153	16700
23	12100	9700	14126	7	649	720	229	-1308	-49747	14800
24	12000	12700	14125	-1	699	720	-33	-100	-49945	13600
25	12000	9610	14131	6	506	720	197	-1973	-53859	14100
26	13500	11000	14133	2	490	720	66	-1246	-56330	13300
27	13500	9450	14138	5	456	720	164	-1344	-58996	13300
28	13600	11000	14144	6	455	720	197	-1915	-62794	15400
29	13500	9060	14150	6	585	720	197	-81	-62955	13600
30	12300	9420	14158	8	665	720	262	-1515	-65960	15100
31	12000	9960	14164	6	657	720	197	-1045	-68032	14600
TOTAL	403600	312930			17750	22320			-68033	433500

