

ACCUMULATIONS FOR AUGUST 2005

ACCUM. DAY	GLEN CANYON		LAKE MEAD ELEV.	HOOVER DAM					LAKE MOHAVE ELEV.	DAVIS DAM			MWD		LAKE HAVASU ELEV.	PARKER DAM			C.A.P.				
	CFS	A.F.		CFS	A.F.	ACCUM.	GEN	KWH/AF		CFS	A.F.	ACCUM.	GEN	A.F.		ACCUM.	ELEV.	CFS	A.F.	ACCUM.	GEN.	A.F.	A.F.
1	14600	28959	1138.93	14305	28374	28374	11278	397	641.62	15770	31289	31289	3849	3207	3207	448.17	8970	17794	17794	1138	2882	2882	
2	14600	57917	1138.96	12890	25567	53941	10429	408	641.79	15530	30809	62098	3786	2850	6058	448.41	9520	18878	36672	1231	2930	5812	
3	14600	86876	1138.97	11669	23146	77087	9370	405	641.51	13000	25781	87879	3143	2866	8924	448.74	9510	18866	55538	1209	2991	8803	
4	14600	115835	1139.03	14643	29045	106132	12047	415	641.79	11040	21890	109769	2653	2872	11796	449.02	8000	15876	71414	1066	1954	10756	
5	14600	144793	1138.97	15679	31098	137230	13013	418	642.07	10150	20129	129898	2438	2864	14660	448.97	9020	17898	89312	1183	1803	12559	
6	13400	171372	1139.01	13549	26874	164104	11214	417	642.36	9730	19299	149197	2351	2848	17508	448.60	10960	21739	111051	1420	1825	14384	
7	12300	195769	1138.99	11277	22368	186472	9094	407	642.30	12230	24266	173463	2963	2866	20374	448.33	10010	19856	130907	1281	1978	16362	
8	14600	224727	1139.06	13749	27270	213742	11402	418	642.38	10890	21591	195054	2628	2858	23232	448.51	7870	15610	146517	990	2491	18853	
9	14600	253686	1139.01	14815	29386	243128	12321	419	642.64	11260	22325	217379	2714	3152	26384	448.57	8010	15881	162398	1014	2426	21279	
10	14600	282645	1138.99	16567	32860	275988	13759	419	643.06	10310	20446	237825	2493	3221	29605	448.75	6990	13862	176260	863	1654	22933	
11	14700	311802	1138.90	19482	38641	314629	16307	422	643.79	8840	17536	255361	2150	3416	33021	449.04	4540	9002	185262	571	1220	24153	
12	14600	340760	1138.87	18538	36770	351399	15397	419	644.44	8470	16808	272169	2039	3429	36450	449.16	5480	10860	196122	684	1369	25521	
13	13300	367140	1138.90	11453	22716	374115	9220	406	644.66	8840	17533	289702	2138	3396	39846	449.02	8490	16849	212971	1088	1367	26888	
14	12300	391537	1139.04	7142	14167	388282	5465	386	644.42	10060	19950	309652	2454	3372	43218	448.82	9480	18810	231781	1217	1367	28255	
15	14200	419702	1139.12	11298	22410	410692	9039	403	644.45	11910	23620	333272	2914	2941	46159	448.79	7530	14930	246711	941	1728	29982	
16	14600	448661	1139.14	12430	24655	435347	10055	408	644.30	11970	23751	357023	2934	2880	49039	448.91	8010	15896	262607	1010	1989	31972	
17	14600	477620	1139.17	12288	24373	459719	9891	406	644.39	11960	23728	380751	2937	3064	52104	448.84	9520	18889	281496	1225	2231	34203	
18	14600	506578	1139.18	13364	26507	486226	10814	408	644.44	11920	23636	404387	2935	3045	55148	448.91	8520	16899	298395	1087	2233	36436	
19	14500	535339	1139.26	12458	24711	510937	10071	408	644.42	11940	23687	428074	2934	2896	58044	448.86	9990	19807	318202	1298	2233	38670	
20	13300	561719	1139.33	9809	19455	530392	7743	398	644.22	11960	23715	451789	2937	2963	61008	448.69	11000	21810	340012	1415	2436	41105	
21	12300	586116	1139.46	6687	13264	543657	5014	378	643.80	11960	23728	475517	2930	2949	63957	448.45	11520	22843	362855	1482	2235	43341	
22	14500	614876	1139.50	10952	21724	565380	8887	409	643.76	11850	23501	499018	2900	2963	66920	448.33	10510	20842	383697	1337	2235	45576	
23	14500	643636	1139.48	13341	26462	591842	10817	409	643.71	11530	22866	521884	2820	2963	69884	448.32	8510	16870	400567	1089	2277	47853	
24	14600	672595	1139.47	14848	29451	621294	12193	414	644.02	11580	22965	544849	2827	2977	72861	448.41	8500	16868	417435	1100	2267	50120	
25	15200	702744	1139.41	16780	33282	654576	13943	419	644.28	11540	22888	567737	2823	2727	75588	448.44	8510	16877	434312	1075	2279	52399	
26	15200	732892	1139.38	15871	31479	686055	13240	421	644.57	11570	22943	590680	2840	3435	79023	448.30	10000	19843	454155	1274	2325	54724	
27	14300	761256	1139.42	11904	23611	709666	9540	404	644.64	11370	22546	613226	2792	3449	82473	448.10	10510	20849	475004	1310	2325	57049	
28	12600	786248	1139.48	11658	23123	732789	9448	409	644.67	11860	23515	636741	2914	3435	85908	447.80	11000	21813	496817	1392	2323	59371	
29	15100	816198	1139.49	12636	25063	757852	10215	408	644.55	12560	24920	661661	3101	3396	89304	447.66	10200	20240	517057	1281	2323	61694	
30	15000	845950	1139.58	9448	18739	776591	7423	396	644.32	12720	25227	686888	3133	3394	92698	447.54	10490	20816	537873	1305	2275	63969	
31	12900	871537	1139.61	9358	18561	795152	7417	400	644.13	11540	22887	709775	2805	3378	96075	447.44	9990	19823	557696	1250	2323	66292	
TOTAL							326065						87277							35828			

BUREAU OF RECLAMATION  
 LOWER COLORADO REGION  
 BOULDER CITY, NEVADA  
 AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR AUGUST 2005

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	35770.2	25112.8	1138.93	15280	14300	641.62	1661.1	15800	448.17	583.3	8970	234.12	7057	831	0
2	35767.4	25115.6	1138.96	15283	12900	641.79	1665.7	15500	448.41	588.0	9520	238.81	8698	1010	0
3	35754.9	25128.1	1138.97	15284	11700	641.51	1658.2	13000	448.74	594.4	9510	239.89	9102	356	0
4	35762.4	25120.6	1139.03	15290	14600	641.79	1665.7	11000	449.02	599.8	8000	236.35	7814	0	625
5	35747.6	25135.4	1138.97	15284	15700	642.07	1673.3	10100	448.97	598.8	9020	236.40	7831	190	71
6	35737.2	25145.8	1139.01	15288	13500	642.36	1681.2	9730	448.60	591.6	11000	233.80	6952	95	550
7	35718.6	25164.5	1138.99	15286	11300	642.30	1679.6	12200	448.33	586.4	10000	235.40	7486	358	0
8	35710.8	25172.3	1139.06	15293	13700	642.38	1681.8	10900	448.51	589.9	7870	236.42	7838	366	84
9	35706.5	25176.5	1139.01	15288	14800	642.64	1688.9	11300	448.57	591.1	8010	240.08	9174	808	0
10	35706.8	25176.2	1138.99	15286	16600	643.06	1700.3	10300	448.75	594.5	6990	239.54	8971	0	0
11	35720.1	25163.0	1138.90	15276	19500	643.79	1720.4	8840	449.04	600.2	4540	239.40	8918	85	0
12	35725.1	25158.0	1138.87	15273	18500	644.44	1738.4	8470	449.16	602.6	5480	239.98	9136	195	0
13	35726.9	25156.1	1138.90	15276	11500	644.66	1744.5	8840	449.02	599.8	8490	239.60	8994	22	0
14	35719.4	25163.7	1139.04	15291	7140	644.42	1737.8	10100	448.82	595.9	9480	239.89	9102	166	0
15	35713.1	25170.0	1139.12	15300	11300	644.45	1738.7	11900	448.79	595.3	7530	235.78	7616	28	770
16	35706.0	25177.0	1139.14	15302	12400	644.30	1734.5	12000	448.91	597.7	8010	238.84	8709	636	0
17	35694.6	25188.5	1139.17	15305	12300	644.39	1737.0	12000	448.84	596.3	9520	239.15	8825	141	18
18	35683.5	25199.6	1139.18	15306	13400	644.44	1738.4	11900	448.91	597.7	8520	233.15	6742	0	1116
19	35678.7	25204.3	1139.26	15314	12500	644.42	1737.8	11900	448.86	596.7	9990	227.74	5135	0	940
20	35657.7	25225.4	1139.33	15322	9810	644.22	1732.3	12000	448.69	593.4	11000	222.38	3788	0	692
21	35642.9	25240.2	1139.46	15335	6690	643.80	1720.7	12000	448.45	588.7	11500	223.85	4133	306	49
22	35629.8	25253.3	1139.50	15339	11000	643.76	1719.6	11800	448.33	586.4	10500	223.98	4164	187	151
23	35603.3	25279.8	1139.48	15337	13300	643.71	1718.2	11500	448.32	586.2	8510	230.03	5784	857	0
24	35590.5	25292.5	1139.47	15336	14800	644.02	1726.8	11600	448.41	588.0	8500	235.20	7418	944	0
25	35572.6	25310.5	1139.41	15330	16800	644.28	1734.0	11500	448.44	588.5	8510	234.50	7183	153	244
26	35553.0	25330.1	1139.38	15327	15900	644.57	1742.0	11600	448.30	585.8	10000	228.25	5276	0	959
27	35531.0	25352.1	1139.42	15331	11900	644.64	1743.9	11400	448.10	581.9	10500	222.85	3897	0	679
28	35515.6	25367.4	1139.48	15337	11700	644.67	1744.8	11900	447.80	576.2	11000	228.93	5466	899	0
29	35490.6	25392.5	1139.49	15338	12600	644.55	1741.4	12600	447.66	573.6	10200	232.90	6661	671	0
30	35471.9	25411.1	1139.58	15348	9450	644.32	1735.1	12700	447.54	571.3	10500	235.47	7510	554	0
31	35444.8	25438.2	1139.61	15351	9360	644.13	1729.8	11500	447.44	569.4	9990	237.85	8346	550	0
TOTAL					400950			357880			281160			10408	6948
AVE.					12930			11540			9070			336	224
AC FT					795000			710000			558000			20644	13781

\* 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 2005

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.	CONTENT	RELEASE	MAX. ELEV.	CONTENT	RELEASE	MAX. ELEV.	CONTENT	RELEASE	MAX. ELEV.	CONTENT	RELEASE	MAX. ELEV.	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	9400	3606.73	12404	14600	6026.61	3220	1400	6075.35	1560	500	7498.23	646.9	1630	7153.33	111.7	1290
2	8600	3606.60	12391	14600	6026.60	3220	1400	6075.23	1550	500	7498.07	645.6	1660	7153.89	112.1	1470
3	8400	3606.49	12380	14600	6026.59	3220	1400	6075.14	1550	500	7497.96	644.7	1600	7154.50	112.6	1380
4	8400	3606.37	12368	14600	6026.63	3220	1400	6075.02	1550	610	7497.86	643.9	1640	7155.22	113.2	1200
5	8500	3606.22	12354	14600	6026.63	3220	1400	6074.98	1550	660	7497.80	643.4	1650	7155.86	113.7	1430
6	8500	3606.07	12339	13400	6026.63	3220	1410	6074.96	1550	660	7498.09	645.7	90	7152.44	111.0	1480
7	8500	3605.99	12331	12300	6026.61	3220	1410	6074.93	1550	660	7497.98	644.8	1630	7152.98	111.4	1450
8	8700	3605.80	12312	14600	6026.59	3220	1410	6074.90	1550	660	7497.85	643.8	1630	7153.52	111.8	1450
9	10200	3605.75	12307	14600	6026.58	3220	1420	6074.83	1550	510	7497.72	642.7	1620	7154.07	112.3	1440
10	9700	3605.64	12296	14600	6026.57	3220	1400	6074.78	1550	500	7497.64	642.1	1610	7154.66	112.7	1420
11	9400	3605.62	12294	14700	6026.57	3220	1400	6074.74	1550	500	7497.59	641.7	1620	7155.32	113.3	1390
12	9100	3605.51	12284	14600	6026.55	3220	1400	6074.77	1550	500	7497.54	641.3	1530	7155.70	113.6	1410
13	10600	3605.47	12280	13300	6026.55	3220	1410	6074.80	1550	500	7497.84	643.7	0	7152.12	110.7	1450
14	10000	3605.36	12269	12300	6026.54	3220	1410	6074.84	1550	500	7497.77	643.1	1530	7152.54	111.1	1390
15	9800	3605.22	12255	14200	6026.54	3220	1410	6074.86	1550	500	7497.65	642.1	1600	7153.01	111.4	1440
16	9600	3605.15	12248	14600	6026.54	3220	1400	6074.92	1550	500	7497.53	641.2	1640	7153.54	111.9	1480
17	9100	3605.00	12234	14600	6026.53	3220	1400	6074.96	1550	500	7497.48	640.8	1300	7153.86	112.1	1220
18	9900	3604.87	12221	14600	6026.51	3220	1400	6074.95	1550	500	7497.42	640.3	1310	7154.28	112.4	1160
19	9500	3604.78	12212	14500	6026.49	3220	1400	6074.89	1550	500	7497.32	639.5	1320	7154.72	112.8	1160
20	9000	3604.61	12195	13300	6026.47	3210	1400	6074.83	1550	500	7497.52	641.1	0	7151.80	110.5	1180
21	8700	3604.50	12185	12300	6026.47	3210	1400	6074.80	1550	500	7497.44	640.4	1320	7152.33	110.9	1130
22	8500	3604.39	12174	14500	6026.45	3210	1400	6074.74	1550	500	7497.32	639.5	1320	7152.75	111.2	1170
23	8200	3604.19	12154	14500	6026.43	3210	1410	6074.65	1550	500	7497.19	638.4	1480	7153.32	111.7	1280
24	7700	3604.00	12136	14600	6026.41	3210	1420	6074.59	1550	520	7497.01	637.0	1470	7153.74	112.0	1330
25	7400	3603.84	12120	15200	6026.39	3210	1410	6074.50	1540	660	7496.84	635.6	1470	7154.20	112.4	1320
26	7000	3603.66	12103	15200	6026.37	3210	1400	6074.38	1540	660	7496.70	634.5	1400	7154.48	112.6	1300
27	7000	3603.46	12083	14300	6026.33	3210	1410	6074.29	1540	660	7496.89	636.0	0	7151.35	110.1	1260
28	7000	3603.32	12070	12600	6026.32	3210	1410	6074.23	1540	660	7496.69	634.4	1540	7152.46	111.0	1120
29	7000	3603.16	12054	15100	6026.29	3210	1400	6074.14	1540	660	7496.52	633.0	1440	7153.06	111.5	1230
30	7100	3603.01	12040	15000	6026.27	3210	1400	6074.02	1540	660	7496.34	631.6	1390	7153.48	111.8	1250
31	7000	3602.83	12022	12900	6026.23	3210	1400	6073.90	1540	660	7496.16	630.1	1400	7153.94	112.2	1230
TOT	267500			439400			43540			17400		40840				40910
AVE	8629			14170			1400			560		1320				1320
A F	530600			872000			86000			34500		81000				81100

GLEN CANYON TO HOOVER DAM LOSSES

AUGUST 2005

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	14600	14300	15280	-8	764	1462	-262	823	1633	12200
2	14600	12900	15283	3	778	1462	98	-4996	-8276	16800
3	14600	11700	15284	1	773	1462	33	126	-8027	14500
4	14600	14600	15290	6	726	1462	197	-5432	-18800	20000
5	14600	15700	15284	-6	733	1462	-197	-117	-19033	14700
6	13400	13500	15288	4	744	1462	131	-3248	-25476	17900
7	12300	11300	15286	-2	770	1462	-66	2149	-21212	12500
8	14600	13700	15293	7	774	1462	229	-6332	-33773	19700
9	14600	14800	15288	-5	762	1462	-164	-2011	-37760	14300
10	14600	16600	15286	-2	746	1462	-66	-3114	-43937	17700
11	14700	19500	15276	-10	943	1462	-328	-1908	-47722	16500
12	14600	18500	15273	-3	1438	1462	-98	-5170	-57976	19800
13	13300	11500	15276	3	693	1462	98	-606	-59178	15300
14	12300	7140	15291	15	686	1462	492	-2700	-64533	17300
15	14200	11300	15300	9	717	1462	295	-4988	-74426	18300
16	14600	12400	15302	2	740	1462	66	-3355	-81080	15700
17	14600	12300	15305	3	712	1462	98	-1884	-84816	16100
18	14600	13400	15306	1	712	1462	33	-1494	-87780	16100
19	14500	12500	15314	8	720	1462	262	-4351	-96410	19000
20	13300	9810	15322	8	719	1462	262	-1728	-99837	16300
21	12300	6690	15335	13	725	1462	426	-1351	-102517	15900
22	14500	11000	15339	4	729	1462	131	-2020	-106525	15300
23	14500	13300	15337	-2	757	1462	-66	-2127	-110743	14400
24	14600	14800	15336	-1	711	1462	-33	-1931	-114573	16400
25	15200	16800	15330	-6	756	1462	-197	-1288	-117129	15800
26	15200	15900	15327	-3	730	1462	-98	-1926	-120949	16500
27	14300	11900	15331	4	731	1462	131	-1050	-123033	16200
28	12600	11700	15337	6	727	1462	197	-1888	-126778	17100
29	15100	12600	15338	1	729	1462	33	-990	-128742	15300
30	15000	9450	15348	10	762	1462	328	-4462	-137593	17000
31	12900	9360	15351	3	929	1462	98	1761	-134100	13400
TOTAL	439600	400890			23936	45322			-134100	504000