

ACCUMULATIONS FOR AUGUST 2002

ACCUM. DAY	GLEN CANYON			HOOVER DAM						DAVIS DAM			MWD			PARKER DAM			C.A.P.				
	CFS	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	14600	28959	1157.53	17496	34703	34703	15417	444	642.92	15780	31303	31303	3860	3947	3947	447.37	9390	18622	18622	1224	2061	2061	
2	14600	57917	1157.53	14721	29200	63903	12880	441	642.86	16040	31820	63123	3944	3661	7609	447.25	13550	26882	45504	1740	2150	4211	
3	14100	85884	1157.53	11632	23072	86975	10073	437	642.54	15030	29808	92931	3691	3550	11159	447.29	12130	24050	69554	1561	2152	6363	
4	13400	112463	1157.58	8282	16428	103402	6848	417	642.14	14940	29640	122571	3654	3515	14674	447.26	11960	23720	93274	1540	2311	8674	
5	14400	141025	1157.58	14231	28228	131630	12424	440	641.90	15910	31564	154135	3892	3392	18065	447.15	12780	25358	118632	1637	2152	10826	
6	14800	170380	1157.52	15907	31552	163182	13950	442	641.90	15810	31360	185495	3857	3467	21533	447.22	12390	24568	143200	1589	2152	12978	
7	15000	200132	1157.50	14516	28792	191973	12596	437	641.91	14350	28472	213967	3493	3455	24988	447.26	11790	23384	166584	1517	2154	15132	
8	15100	230083	1157.44	16393	32516	224489	13868	427	642.05	14440	28640	242607	5175	3913	28901	447.47	9600	19048	185632	1777	2152	17284	
9	14800	259438	1157.36	17279	34271	258760	14160	413	642.16	14420	28596	271203	3523	3880	32781	447.59	10400	20638	206270	1351	2154	19438	
10	14000	287207	1157.38	15661	31064	289824	13511	435	642.25	13450	26684	297887	3283	3840	36621	447.48	11790	23388	229658	1540	2154	21592	
11	13500	313983	1157.37	12366	24528	314351	10592	432	642.24	13440	26656	324543	3278	3416	40036	447.30	11990	23786	253444	1561	2311	23903	
12	14600	342942	1157.32	16984	33688	348039	15006	445	642.25	14500	28764	353307	3552	3433	43470	447.02	12590	24970	278414	1625	3197	27100	
13	14700	372099	1157.24	17510	34731	382770	15419	444	642.47	14570	28896	382203	4046	3499	46969	446.80	12780	25342	303756	1801	3197	30298	
14	14700	401256	1157.16	18662	37015	419786	16490	445	642.64	14560	28888	411091	4045	3348	50317	446.66	11970	23752	327508	1700	3195	33493	
15	14800	430612	1157.10	15879	31496	451281	13896	441	642.78	13730	27236	438327	3364	3890	54206	446.84	8980	17812	345320	1164	3195	36688	
16	14900	460165	1157.06	15722	31184	482465	13625	437	642.87	16310	32360	470687	4013	3850	58056	446.67	11780	23366	368686	1505	3191	39880	
17	14200	488331	1157.12	9268	18384	500849	7787	424	642.38	15460	30664	501351	3792	3824	61880	446.71	11740	23292	391978	1498	3195	43075	
18	13600	515306	1157.08	13735	27244	528092	12013	441	642.13	15360	30464	531815	3759	3406	65286	446.67	11760	23324	415302	1503	3471	46546	
19	14900	544860	1157.08	14241	28248	556340	12402	439	641.92	16360	32456	564271	3998	3421	68707	446.71	11790	23378	438680	1508	3193	49739	
20	14700	574017	1157.04	14611	28980	585319	12607	435	641.81	16360	32452	596723	4022	3453	72161	446.71	12450	24692	463372	1590	3193	52933	
21	14800	603372	1157.01	13981	27732	613051	11892	429	641.70	15400	30548	627271	3761	3406	75566	446.78	11800	23408	486780	1505	3191	56124	
22	14700	632529	1156.91	17428	34567	647618	15242	441	641.82	15440	30624	657895	3762	3483	79049	446.94	10000	19836	506616	1299	3348	59472	
23	14800	661884	1156.85	16567	32860	680478	14588	444	641.81	15460	30660	688555	3762	3901	82951	447.00	10990	21808	528424	1409	3009	62481	
24	14200	690050	1156.86	13088	25960	706438	11232	433	641.75	13990	27744	716299	3397	3876	86826	447.05	11280	22372	550796	1449	3009	65490	
25	13400	716628	1156.89	12205	24208	730645	10542	435	641.59	14430	28616	744915	3484	3810	90637	446.96	11270	22346	573142	1447	3039	68529	
26	14900	746182	1156.74	20808	41271	771917	18467	447	642.11	13540	26848	771763	3263	3810	94447	447.11	9430	18706	591848	1210	3011	71540	
27	15100	776132	1156.67	18478	36651	808568	16295	445	642.29	14590	28948	800711	3547	3384	97831	447.13	9980	19800	611648	1298	3473	75013	
28	15000	805884	1156.54	19850	39371	847939	17691	449	642.69	14550	28868	829579	3545	3402	101232	446.99	11510	22830	634478	1481	3275	78288	
29	14800	835240	1156.45	18726	37143	885083	16666	449	642.98	14580	28928	858507	3568	3420	104652	447.15	9680	19200	653678	1252	3328	81616	
30	14900	864793	1156.37	19182	38047	923130	16908	444	643.28	14490	28744	887251	3537	3346	107998	447.10	11520	22842	676520	1487	3340	84956	
31	14400	893355	1156.42	11106	22028	945158	9573	435	642.98	14610	28972	916223	3572	3529	111527	446.92	11980	23762	700282	1540	3332	88288	
TOTAL							414660						115439							46310			

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA
 AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR AUGUST 2002

			LAKE MEAD			LAKE MOHAVE			LAKE HAVASU			SENATOR WASH				
MAX CONTENT IN A.F.			27380000			1809800			619400			7576				
MAX ELEV. IN FEET			1229.0			647.0			450.0			240.0				
DAY	TOTAL	TOTAL		HOOVER		DAVIS		PARKER		SENATOR WASH		SENATOR WASH		SENATOR WASH		
	SYSTEM	AVAILABLE		ELEVATION		CONTENT		RELEASE		ELEVATION		CONTENT		RELEASE	ELEVATION	CONTENT
	STORAGE**	SPACE	FEET	1000A.F.	ft3/s	FEET	1000A.F.	ft3/s	FEET	1000A.F.	ft3/s	FEET	A.F.	ft3/s	ft3/s	
1	39411.6	21471.5		1157.53	17338	17500	642.92	1696.4	15800	447.37	568.1	9390	235.33	7462	0	89
2	39386.8	21496.2		1157.53	17338	14700	642.86	1694.9	16000	447.25	565.9	13600	234.38	7143	0	82
3	39348.1	21534.9		1157.53	17338	11600	642.54	1686.3	15000	447.29	566.6	12100	233.85	6969	0	9
4	39308.2	21574.9		1157.58	17344	8280	642.14	1675.3	14900	447.26	566.1	12000	235.52	7527	391	15
5	39265.8	21617.3		1157.58	17344	14200	641.90	1668.6	15900	447.15	563.9	12800	235.14	7398	32	0
6	39229.8	21653.2		1157.52	17337	15900	641.90	1668.7	15800	447.22	565.3	12400	237.27	8138	473	0
7	39195.6	21687.5		1157.50	17335	14500	641.91	1669.1	14400	447.26	565.9	11800	240.20	9221	666	0
8	39164.1	21718.9		1157.44	17328	16400	642.05	1672.9	14400	447.47	569.9	9600	239.95	9125	68	0
9	39128.1	21754.9		1157.36	17318	17300	642.16	1675.8	14400	447.59	572.3	10400	239.62	9001	53	0
10	39104.0	21779.1		1157.38	17320	15700	642.25	1678.1	13500	447.48	570.1	11800	238.80	8694	0	48
11	39066.1	21817.0		1157.37	17319	12400	642.24	1678.0	13400	447.30	566.7	12000	238.28	8503	0	0
12	39026.7	21856.4		1157.32	17313	17000	642.25	1678.2	14500	447.02	561.5	12600	234.28	7110	0	667
13	38987.2	21895.8		1157.24	17304	17500	642.47	1684.1	14600	446.80	557.3	12800	231.65	6271	0	399
14	38950.1	21933.0		1157.16	17295	18700	642.64	1688.8	14600	446.66	554.8	12000	230.78	6007	0	81
15	38912.5	21970.6		1157.10	17288	15900	642.78	1692.6	13700	446.84	558.1	8980	230.85	6028	77	0
16	38872.6	22010.5		1157.06	17283	15700	642.87	1695.1	16300	446.67	555.1	11800	233.94	6998	537	0
17	38838.0	22045.1		1157.12	17290	9270	642.38	1681.6	15500	446.71	555.7	11700	231.40	6194	38	413
18	38795.3	22087.8		1157.08	17285	13700	642.13	1674.9	15400	446.67	555.1	11800	229.50	5630	0	234
19	38760.6	22122.4		1157.08	17285	14200	641.92	1669.2	16400	446.71	555.7	11800	228.33	5298	0	127
20	38720.5	22162.6		1157.04	17281	14600	641.81	1666.4	16400	446.71	555.7	12400	227.57	5089	0	60
21	38681.6	22201.5		1157.01	17277	14000	641.70	1663.3	15400	446.78	557.0	11800	227.82	5157	89	0
22	38641.5	22241.5		1156.91	17266	17400	641.82	1666.6	15400	446.94	559.9	10000	231.00	6072	511	0
23	38601.1	22282.0		1156.85	17259	16600	641.81	1666.3	15500	447.00	561.1	11000	237.00	8041	1138	0
24	38575.0	22308.1		1156.86	17260	13100	641.75	1664.6	14000	447.05	562.0	11300	237.50	8220	225	0
25	38540.6	22342.4		1156.89	17263	12200	641.59	1660.3	14400	446.96	560.4	11300	239.94	9125	611	0
26	38505.3	22377.8		1156.74	17246	20800	642.11	1674.4	13500	447.11	563.3	9430	239.64	9009	67	0
27	38473.1	22410.0		1156.67	17238	18500	642.29	1679.4	14600	447.13	563.6	9980	240.02	9152	176	0
28	38445.2	22437.8		1156.54	17223	19800	642.69	1690.3	14600	446.99	560.9	11500	239.24	8858	0	47
29	38411.8	22471.2		1156.45	17213	18700	642.98	1698.1	14600	447.15	564.0	9680	232.93	6671	0	1122
30	38369.6	22513.5		1156.37	17203	19200	643.28	1706.4	14500	447.10	563.0	11500	227.98	5201	0	776
31	38336.2	22546.9		1156.42	17209	11100	642.98	1698.2	14600	446.92	559.6	12000	227.75	5138	0	0
TOTAL						476450			462000			353260			5152	4169
AVE.						15370			14900			11400			166	134
AC FT						945000			916000			701000			10219	8269

** INCLUDES FONTENELLE AND CRYSTAL RESERVOIRS

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA
 COLORADO RIVER STORAGE PROJECT DATA (operational) FOR AUGUST 2002

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/	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	
1	2500	3634.03	15309	14600	6012.60	2730	810	6029.55	1000	860	7460.01	371.3	1470	7150.72	109.6	1520
2	7000	3633.90	15294	14600	6012.57	2730	810	6029.24	1000	860	7459.67	369.2	1490	7150.67	109.6	1530
3	1500	3633.68	15269	14100	6012.54	2720	810	6028.94	1000	860	7459.39	367.5	1330	7150.41	109.4	1460
4	-700	3633.43	15241	13400	6012.51	2720	810	6028.65	1000	860	7459.05	365.4	1480	7150.52	109.5	1460
5	300	3633.19	15213	14400	6012.47	2720	810	6028.35	990	860	7458.85	364.2	1100	7149.49	108.7	1520
6	2700	3632.98	15189	14800	6012.43	2720	800	6028.02	990	860	7458.66	363.0	1080	7148.39	107.8	1530
7	1400	3632.74	15162	15000	6012.39	2720	800	6027.71	990	860	7458.49	362.0	1050	7147.46	107.1	1440
8	2000	3632.51	15136	15100	6012.36	2720	800	6027.40	980	860	7458.30	360.9	1020	7146.40	106.3	1450
9	2200	3632.29	15111	14800	6012.33	2720	800	6027.09	980	860	7458.12	359.8	920	7145.35	105.5	1340
10	3900	3632.11	15091	14000	6012.30	2720	800	6026.77	980	860	7457.84	358.1	1210	7144.30	104.7	1630
11	-100	3631.88	15064	13500	6012.26	2720	800	6026.44	970	860	7457.59	356.6	1040	7143.16	103.9	1490
12	4000	3631.69	15043	14600	6012.22	2710	800	6026.12	970	860	7457.29	354.8	1140	7142.26	103.2	1490
13	2100	3631.47	15018	14700	6012.18	2710	800	6025.80	970	860	7456.93	352.6	1330	7142.06	103.0	1420
14	3600	3631.27	14996	14700	6012.14	2710	800	6025.49	960	860	7456.52	350.2	1410	7142.12	103.1	1410
15	-800	3631.00	14965	14800	6012.10	2710	880	6025.16	960	860	7456.12	347.8	1460	7142.12	103.1	1480
16	1300	3630.76	14938	14900	6012.06	2710	840	6024.82	960	860	7455.83	346.1	1100	7140.96	102.2	1540
17	3600	3630.57	14917	14200	6012.03	2710	810	6024.48	950	860	7455.51	344.2	1130	7139.92	101.5	1520
18	1500	3630.36	14893	13600	6012.00	2710	810	6024.18	950	860	7455.22	342.5	1080	7138.74	100.6	1530
19	3800	3630.16	14871	14900	6011.96	2710	810	6023.89	950	860	7454.93	340.8	1040	7137.36	99.6	1560
20	1600	3629.93	14845	14700	6011.93	2700	810	6023.56	950	860	7454.56	338.6	1370	7137.24	99.5	1440
21	1200	3629.69	14818	14800	6011.89	2700	810	6023.26	940	760	7454.21	336.6	1350	7137.09	99.4	1430
22	600	3629.44	14790	14700	6011.85	2700	810	6022.98	940	760	7453.80	334.2	1430	7137.30	99.5	1380
23	700	3629.19	14762	14800	6011.81	2700	780	6022.71	940	760	7453.59	333.0	860	7136.19	98.7	1270
24	4100	3629.01	14742	14200	6011.77	2700	810	6022.46	930	760	7453.38	331.7	830	7134.93	97.8	1300
25	800	3628.78	14717	13400	6011.73	2700	810	6022.21	930	760	7453.16	330.5	830	7134.11	97.3	1140
26	800	3628.53	14689	14900	6011.69	2700	830	6021.90	930	760	7452.78	328.3	1220	7133.98	97.2	1280
27	3500	3628.32	14666	15100	6011.66	2700	820	6021.65	930	760	7452.36	325.9	1280	7134.11	97.3	1260
28	7400	3628.19	14651	15000	6011.63	2690	810	6021.38	920	760	7451.95	323.5	1290	7134.29	97.4	1240
29	700	3627.94	14623	14800	6011.60	2690	800	6021.09	920	760	7451.57	321.4	1230	7134.32	97.4	1240
30	-1700	3627.64	14590	14900	6011.58	2690	810	6020.86	920	760	7451.17	319.1	1240	7134.37	97.4	1250
31	3800	3627.45	14569	14400	6011.56	2690	800	6020.59	920	760	7450.91	317.6	850	7133.30	96.7	1250
TOT	65300			450400			25100			25560			36660			43800
AVE	2106			14530			810			820			1180			1410
A F	129500			893000			50000			50700			72700			86900

GLEN CANYON TO HOOVER DAM LOSSES

AUGUST 2002

DATE	GLEN RELEASE CFS	HOOVER RELEASE CFS	LAKE MEAD STORAGE 1000 AF	LAKE MEAD STORAGE CHANGE 1000 AF	LAKE MEAD STORAGE CHANGE PUMPING CFS	LAKE MEAD STORAGE CHANGE EVAPORATION CFS	CHANGE BANK STORAGE CFS	LOSS CFS	ACCUMUL. A. F.	INFLOW CFS
1	14600	17500	17338	-5	521	1615	-164	-1992	-3951	17000
2	14600	14700	17338	0	521	1615	0	-1716	-7355	16800
3	14100	11600	17338	0	521	1615	0	856	-5657	13700
4	13400	8280	17344	6	521	1615	197	919	-3833	13600
5	14400	14200	17344	0	521	1615	0	-2215	-8227	16300
6	14800	15900	17337	-7	521	1615	-229	-833	-9878	14300
7	15000	14500	17335	-2	521	1615	-66	-1136	-12131	15600
8	15100	16400	17328	-7	521	1615	-229	41	-12049	14800
9	14800	17300	17318	-10	521	1615	-328	893	-10278	14100
10	14000	15700	17320	2	521	1615	66	-3802	-17819	18900
11	13500	12400	17319	-1	521	1615	-33	822	-16189	14000
12	14600	17000	17313	-6	521	1615	-197	-1908	-19973	15900
13	14700	17500	17304	-9	521	1615	-295	-1351	-22653	14800
14	14700	18700	17295	-9	521	1615	-295	-1357	-25344	16000
15	14800	15900	17288	-7	521	1615	-229	389	-24573	14300
16	14900	15700	17283	-5	521	1615	-164	-434	-25434	15200
17	14200	9270	17290	7	521	1615	229	-345	-26118	15200
18	13600	13700	17285	-5	521	1615	-164	1707	-22733	13200
19	14900	14200	17285	0	521	1615	0	-2127	-26951	16300
20	14700	14600	17281	-4	521	1615	-131	-1003	-28940	14600
21	14800	14000	17277	-4	521	1615	-131	901	-27153	14000
22	14700	17400	17266	-11	521	1615	-360	1034	-25101	13600
23	14800	16600	17259	-7	521	1615	-229	-144	-25386	15000
24	14200	13100	17260	1	521	1615	33	-1027	-27423	15800
25	13400	12200	17263	3	521	1615	98	-1151	-29707	15900
26	14900	20800	17246	-17	521	1615	-557	397	-28919	13800
27	15100	18500	17238	-8	521	1615	-262	-2979	-34828	16300
28	15000	19800	17223	-15	521	1615	-492	1017	-32810	13900
29	14800	18700	17213	-10	521	1615	-328	-350	-33505	15500
30	14900	19200	17203	-10	521	1615	-328	-974	-35437	16000
31	14400	11100	17209	6	521	1615	197	-1629	-38669	16500
TOTAL	450400	476520			16151	50065			-38669	470700