

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR OCTOBER 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	9500	18843	1125.34	8789	17433	17433	6957	399	638.61	11050	21921	21921	2570	2001	2001	446.69	8990	17828	17828	1170	5774	5774	
2	10000	38678	1125.21	17341	34395	51828	14340	417	638.96	12040	23885	45806	2826	1012	3013	446.65	8490	16835	34663	1081	5316	11090	
3	10000	58512	1125.17	10921	21662	73490	8690	401	638.92	12000	23810	69616	2846	1016	4028	446.74	7970	15812	50475	1041	5845	16935	
4	10000	78347	1125.22	9086	18021	91511	6989	388	638.60	13060	25901	95517	3080	1010	5038	446.84	7470	14822	65297	964	5681	22616	
5	10000	98182	1125.19	10225	20280	111791	8060	397	638.47	13030	25849	121366	3077	1018	6056	446.99	8010	15895	81192	1046	5720	28336	
6	9900	117818	1125.25	6327	12550	124341	4688	374	637.94	12500	24794	146160	2937	1018	7073	447.08	8500	16862	98054	1102	5780	34116	
7	9600	136860	1125.30	7554	14983	139324	5836	390	637.72	11350	22512	168672	2668	1014	8087	447.00	8480	16828	114882	1098	5776	39892	
8	9400	155504	1125.47	5994	11889	151213	4479	377	637.29	11640	23086	191758	2727	1010	9096	446.73	10500	20826	135708	1356	5937	45828	
9	9900	175140	1125.50	10643	21111	172324	8496	402	637.14	11850	23508	215266	2766	1014	10110	446.49	10040	19922	155630	1298	5851	51679	
10	10000	194975	1125.49	11897	23598	195922	9621	408	637.19	12020	23847	239113	2800	1018	11127	446.45	9000	17847	173477	1164	5893	57572	
11	10000	214810	1125.52	9244	18335	214257	7175	391	637.07	10880	21572	260685	2533	1014	12141	446.63	6490	12871	186348	849	5877	63449	
12	10000	234645	1125.58	7457	14790	229047	5645	382	636.74	12530	24859	285544	2927	1016	13156	446.75	5990	11883	198231	764	6002	69451	
13	10000	254479	1125.75	6306	12507	241554	4673	374	636.34	12430	24657	310201	2880	1018	14174	446.99	7020	13928	212159	899	6099	75550	
14	9700	273719	1125.84	6873	13632	255186	5229	384	636.13	10050	19943	330144	2316	980	15154	447.01	8010	15888	228047	1021	6083	81634	
15	9500	292562	1125.96	6769	13426	268612	5044	376	635.91	10000	19838	349982	2303	1006	16159	446.66	9930	19694	247741	1285	6095	87729	
16	9900	312198	1126.00	7590	15054	283666	5845	388	635.54	11200	22211	372193	2586	547	16707	446.22	9990	19820	267561	1290	6089	93818	
17	10000	332033	1126.09	8040	15947	299613	6214	390	635.41	12100	24004	396197	2789	504	17211	446.27	7990	15840	283401	1041	6093	99911	
18	10000	351868	1126.04	10896	21611	321224	8827	408	635.29	12220	24242	420439	2826	490	17700	446.55	5990	11877	295278	764	5693	105604	
19	10000	371703	1126.05	11297	22407	343631	9067	405	635.09	13300	26386	446825	3072	502	18202	446.84	6000	11899	307177	772	5794	111398	
20	10000	391537	1126.01	12905	25597	369228	10362	405	635.20	12220	24245	471070	2821	462	18664	447.12	6990	13868	321045	889	6056	117453	
21	9700	410777	1126.01	9076	18001	387229	7056	392	635.17	8990	17832	488902	2069	484	19148	447.32	7000	13883	334928	894	5653	123106	
22	9500	429620	1125.98	10119	20071	407300	8003	399	635.30	8600	17056	505958	1977	492	19640	447.17	7500	14878	349806	978	5746	128852	
23	10000	449455	1125.94	13106	25995	433295	10644	409	635.29	11140	22089	528047	2580	506	20146	447.02	6790	13466	363272	872	5704	134557	
24	9900	469091	1125.92	10726	21274	454569	8497	399	635.26	11280	22381	550428	2610	498	20644	447.28	5580	11073	374345	700	5790	140346	
25	9900	488727	1125.95	7687	15246	469815	5909	388	635.09	11230	22272	572700	2595	512	21156	447.64	4990	9898	384243	647	5796	146142	
26	9900	508364	1125.97	7155	14192	484007	5443	383	634.76	10960	21730	594430	2542	510	21665	447.99	4050	8039	392282	493	5806	151948	
27	10000	528198	1125.99	8664	17185	501192	6756	393	634.65	9000	17842	612272	2056	528	22193	448.00	6530	12948	405230	828	5798	157745	
28	9600	547240	1126.06	5802	11509	512701	4252	369	634.31	10760	21337	633609	2475	516	22709	447.99	6210	12316	417546	796	5800	163545	
29	9400	565884	1126.11	7539	14953	527654	5833	390	634.24	8410	16672	650281	1914	524	23232	448.00	6440	12776	430322	814	5802	169347	
30	10000	585719	1126.11	8925	17703	545357	7088	400	634.27	9050	17955	668236	2061	498	23730	447.84	7200	14287	444609	953	5794	175140	
31	10000	605554	1126.13	9397	18639	563996	7453	400	634.29	8750	17353	685589	1985	492	24222	447.85	6020	11931	456540	777	5754	180895	
TOTAL							223170						80215							29646			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR OCTOBER 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	33512.0	27370.0	1125.34	13885	8790	638.61	1580.4	11100	446.69	555.4	8990	239.75	9050	1061	0
2	33497.9	27384.1	1125.21	13872	17300	638.96	1589.7	12000	446.65	554.4	8490	239.55	8975	31	0
3	33499.1	27383.0	1125.17	13868	10900	638.92	1588.7	12000	446.74	556.2	7970	239.85	9088	150	0
4	33486.9	27395.1	1125.22	13873	9090	638.60	1580.2	13100	446.84	558.2	7470	238.95	8750	0	87
5	33515.6	27366.4	1125.19	13870	10200	638.47	1576.7	13000	446.99	560.9	8010	235.46	7506	0	627
6	33640.0	27242.1	1125.25	13876	6330	637.94	1562.6	12500	447.08	562.6	8500	230.63	5962	0	847
7	33738.0	27144.0	1125.30	13881	7550	637.72	1556.8	11300	447.00	561.1	8480	228.87	5450	128	375
8	33817.0	27065.1	1125.47	13898	5990	637.29	1545.5	11600	446.73	556.1	10500	231.94	6359	554	0
9	33865.9	27016.2	1125.50	13901	10600	637.14	1541.6	11900	446.49	551.7	10000	230.11	5808	0	298
10	33913.6	26968.5	1125.49	13900	11900	637.19	1542.9	12000	446.45	551.0	9000	232.24	6453	409	0
11	33951.2	26930.9	1125.52	13903	9240	637.07	1539.7	10900	446.63	554.3	6490	238.41	8551	1225	0
12	33977.3	26904.8	1125.58	13909	7460	636.74	1531.1	12500	446.75	556.5	5990	239.78	9061	369	0
13	34002.5	26879.5	1125.75	13926	6310	636.34	1520.6	12400	446.99	560.9	7020	239.88	9099	122	0
14	34036.7	26845.4	1125.84	13935	6870	636.13	1515.1	10100	447.01	561.3	8010	236.24	7775	0	511
15	34061.0	26821.1	1125.96	13947	6770	635.91	1509.4	10000	446.66	554.8	9930	236.15	7744	120	213
16	34065.3	26816.8	1126.00	13951	7590	635.54	1499.7	11200	446.22	546.7	9990	232.89	6658	0	586
17	34085.6	26796.5	1126.09	13960	8040	635.41	1496.4	12100	446.27	547.7	7990	234.99	7347	470	11
18	34106.0	26776.1	1126.04	13955	10900	635.29	1493.2	12200	446.55	552.8	5990	239.52	8964	1005	0
19	34126.7	26755.4	1126.05	13956	11300	635.09	1488.0	13300	446.84	558.2	6000	239.69	9027	75	0
20	34144.3	26737.8	1126.01	13952	12900	635.20	1490.9	12200	447.12	563.4	6990	239.82	9076	144	0
21	34156.6	26725.4	1126.01	13952	9080	635.17	1490.1	8990	447.32	567.1	7000	239.77	9058	119	60
22	34163.8	26718.2	1125.98	13949	10100	635.30	1493.5	8600	447.17	564.3	7500	239.74	9046	98	0
23	34160.3	26721.8	1125.94	13945	13100	635.29	1493.2	11100	447.02	561.5	6790	239.93	9117	157	43
24	34164.8	26717.2	1125.92	13943	10700	635.26	1492.5	11300	447.28	566.4	5580	239.95	9125	99	0
25	34169.1	26712.9	1125.95	13946	7690	635.09	1488.0	11200	447.64	573.2	4990	239.76	9054	47	0
26	34182.6	26699.5	1125.97	13948	7160	634.76	1479.5	11000	447.99	579.8	4050	239.90	9106	147	0
27	34185.2	26696.9	1125.99	13950	8660	634.65	1476.7	9000	448.00	580.0	6530	239.03	8779	22	114
28	34189.1	26693.0	1126.06	13957	5800	634.31	1468.0	10800	447.99	579.8	6210	238.62	8628	91	69
29	34194.2	26687.8	1126.11	13962	7540	634.24	1466.2	8410	448.00	580.0	6440	239.83	9080	302	0
30	34194.4	26687.7	1126.11	13962	8930	634.27	1466.9	9050	447.84	577.0	7200	239.59	8990	159	119
31	34200.3	26681.8	1126.13	13964	9400	634.29	1467.5	8750	447.85	577.2	6020	239.36	8903	119	68
TOTAL					284190			345600			230120			7223	4028
AVE.					9170			11150			7420			233	130
AC FT					564000			685000			456000			14327	7989

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR OCTOBER 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	7900	3601.73	11916	9500	6024.17	3130	810	6065.53	1420	460	7500.51	665.5	1330	7145.63	105.7	1270
2	7900	3601.65	11908	10000	6024.17	3130	810	6065.53	1420	470	7500.30	663.8	1480	7146.11	106.1	1350
3	7800	3601.71	11914	10000	6024.17	3130	840	6065.49	1420	470	7500.26	663.5	1170	7145.70	105.8	1440
4	7600	3601.63	11906	10000	6024.15	3130	810	6065.45	1420	470	7500.15	662.6	1150	7146.19	106.1	1010
5	7700	3601.99	11941	10000	6024.13	3130	800	6065.43	1420	470	7500.05	661.8	1190	7146.20	106.2	1240
6	8100	3603.32	12070	9900	6024.17	3130	820	6065.55	1420	470	7499.88	660.4	1650	7147.36	107.0	1300
7	13400	3604.29	12164	9600	6024.17	3130	810	6066.01	1430	460	7499.86	660.2	1350	7147.77	107.4	1270
8	19100	3605.03	12237	9400	6024.17	3130	810	6066.48	1430	460	7499.89	660.4	1050	7147.65	107.3	1200
9	33000	3605.50	12283	9900	6024.21	3130	810	6067.01	1440	470	7499.94	660.9	1070	7147.25	107.0	1300
10	24600	3605.91	12323	10000	6024.21	3130	810	6067.59	1450	470	7499.98	661.2	1140	7146.96	106.7	1330
11	23600	3606.22	12354	10000	6024.19	3130	800	6067.97	1450	470	7500.00	661.3	980	7146.70	106.5	1160
12	21700	3606.45	12376	10000	6024.19	3130	790	6068.30	1460	470	7500.04	661.7	930	7146.14	106.1	1210
13	17600	3606.56	12387	10000	6024.19	3130	810	6068.59	1460	470	7500.01	661.4	1160	7145.90	105.9	1300
14	15200	3606.83	12414	9700	6024.19	3130	810	6068.91	1470	480	7499.99	661.3	1160	7145.99	106.0	1230
15	13900	3607.00	12431	9500	6024.19	3130	810	6069.47	1470	490	7500.02	661.5	1120	7145.93	105.9	1240
16	14000	3607.13	12444	9900	6024.19	3130	810	6069.88	1480	470	7500.02	661.5	1090	7145.62	105.7	1270
17	17200	3607.22	12453	10000	6024.20	3130	810	6070.22	1480	480	7500.04	661.7	1140	7145.59	105.7	1240
18	15500	3607.42	12472	10000	6024.21	3130	810	6070.52	1490	470	7499.97	661.1	1120	7145.30	105.5	1280
19	15800	3607.60	12490	10000	6024.21	3130	810	6070.73	1490	480	7499.90	660.5	1120	7145.45	105.6	1130
20	15800	3607.71	12501	10000	6024.21	3130	810	6070.95	1490	480	7499.89	660.4	1120	7145.33	105.5	1240
21	15700	3607.77	12507	9700	6024.25	3130	810	6071.16	1500	480	7499.81	659.8	1130	7145.28	105.5	1200
22	15300	3607.85	12515	9500	6024.25	3130	810	6071.35	1500	480	7499.74	659.2	1160	7145.22	105.4	1250
23	13600	3607.87	12517	10000	6024.25	3130	810	6071.54	1500	480	7499.66	658.6	1130	7145.13	105.3	1250
24	12600	3607.87	12517	9900	6024.27	3130	810	6071.74	1500	480	7499.56	657.7	1240	7145.53	105.6	1180
25	11900	3607.82	12512	9900	6024.33	3140	820	6071.91	1510	480	7499.51	657.3	1160	7145.54	105.7	1250
26	11600	3607.92	12522	9900	6024.37	3140	810	6072.13	1510	480	7499.29	655.5	1610	7147.60	107.2	910
27	11500	3607.94	12524	10000	6024.35	3140	810	6072.30	1510	480	7499.30	655.6	650	7147.73	107.3	670
28	11800	3607.98	12528	9600	6024.33	3140	810	6072.47	1520	480	7499.37	656.2	470	7147.71	107.3	560
29	11700	3607.97	12527	9400	6024.33	3140	820	6072.65	1520	480	7499.42	656.6	530	7147.90	107.5	540
30	11300	3607.96	12526	10000	6024.35	3140	810	6072.83	1520	370	7499.47	657.0	500	7148.18	107.7	510
31	10800	3607.96	12526	10000	6024.37	3140	820	6073.01	1520	240	7499.52	657.4	460	7148.31	107.8	490
TOT	445200			305300			25140			14360			33560			34820
AVE	14361			9850			810			460			1080			1120
A F	883000			606000			50000			28500			66600			69100

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

OCTOBER 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	9500	8790	13885	-2	732	829	-66	-295	-585	9280
2	10000	17300	13872	-13	686	829	-426	-3141	-6815	11800
3	10000	10900	13868	-4	770	829	-131	-825	-8451	10400
4	10000	9090	13873	5	780	829	164	-3340	-15076	13400
5	10000	10200	13870	-3	758	829	-98	-148	-15369	10200
6	9900	6330	13876	6	770	829	197	-1182	-17713	11200
7	9600	7550	13881	5	616	829	164	-1682	-21049	11700
8	9400	5990	13898	17	609	829	557	-6645	-34229	16600
9	9900	10600	13901	3	609	829	98	-4011	-42184	13600
10	10000	11900	13900	-1	641	829	-33	-3475	-49076	12800
11	10000	9240	13903	3	628	829	98	-2378	-53793	12300
12	10000	7460	13909	6	692	829	197	-2187	-58131	12200
13	10000	6310	13926	17	681	829	557	-6979	-71973	16900
14	9700	6870	13935	9	791	829	295	-3331	-78580	13300
15	9500	6770	13947	12	706	829	393	-4778	-88057	14700
16	9900	7590	13951	4	740	829	131	-1578	-91186	11300
17	10000	8040	13960	9	634	829	295	-4884	-100873	14300
18	10000	10900	13955	-5	658	829	-164	232	-100413	9700
19	10000	11300	13956	1	611	829	33	-3298	-106955	13300
20	10000	12900	13952	-4	656	829	-131	-2250	-111418	12200
21	9700	9080	13952	0	587	829	0	-477	-112365	10500
22	9500	10100	13949	-3	586	829	-98	96	-112174	9900
23	10000	13100	13945	-4	659	829	-131	-2694	-117518	12400
24	9900	10700	13943	-2	694	829	-66	-1636	-120763	11100
25	9900	7690	13946	3	709	829	98	-869	-122486	10800
26	9900	7160	13948	2	693	829	66	191	-122108	9760
27	10000	8660	13950	2	773	829	66	-1405	-124896	11300
28	9600	5800	13957	7	746	829	229	-1201	-127278	11100
29	9400	7540	13962	5	723	829	164	-1814	-130876	11800
30	10000	8930	13962	0	687	829	0	-811	-132486	10400
31	10000	9400	13964	2	734	829	66	-2605	-137653	12000
TOTAL	305500	284350			21359	25699			-137653	372600

