RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR NOVEMBER 2006

	GLEN CANYON		HOOVER DAM						DAVIS DAM					MWD		PARKER DAM					C.A.P.	
DAY	CFS	ACCUM. A.F.	LAKE MEAD ELEV.	HOOVER CFS	RELEASE A.F.	ACCUM.	GROSS GEN	RATE KWH/AF	LAKE MOHAVE ELEV	CFS	DAVIS RELEASE A.F.	ACCUM.	GROSS GEN	DIVER. A.F.	AT INTAKE ACCUM.	LAKE HAVASU ELEV	CFS	PARKER RELEASE A.F.	ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.
1	10200	20231	1126.04	13035	25854	25854	10617	411	634.67	8580	17009	17009	1944	536	536	447.92	5500	10909	10909	706	5772	5772
2	10300	40661	1126.07	9186	18221	44075	7331	402	634.79	8550	16951	33960	1934	516	1051	447.92	4960	9846	20755	626	5758	11530
3	10200	60893	1126.06	10024	19882	63957	8069	406	634.85	8500	16857	50817	1930	508	1559	447.98	4760	9438	30193	609	5768	17298
4	10100	80926	1126.11	6730	13348	77305	5054	379	634.71	8720	17286	68103	1986	510	2069	447.92	6000	11900	42093	776	5766	23064
5	9700	100165	1126.21	5622	11151	88456	4108	368	634.52	9130	18100	86203	2077	526	2594	447.68	7500	14874	56967	995	5857	28921
6	10300	120595	1126.23	8732	17319	105775	6905	399	634.39	10010	19856	106059	2299	6	2600	447.42	8510	16875	73842	1092	5861	34782
7	10200	140826	1126.22	9889	19614	125389	8005	408	634.34	9980	19792	125851	2290	0	2600	447.34	8030	15920	89762	1023	5857	40639
8	10200	161058	1126.24	7035	13954	139343	5502	394	633.98	9530	18909	144760	2176	0	2600	447.16	8010	15878	105640	1006	5740	46380
9	10200	181289	1126.31	7596	15066	154409	5933	394	634.07	8570	16999	161759	1941	526	3126	447.40	4460	8839	114479	532	5808	52187
10	10200	201521	1126.32	9548	18939	173348	7687	406	634.10	8560	16979	178738	1946	516	3642	447.31	6490	12868	127347	803	5812	57999
11	10100	221554	1126.40	6089	12077	185425	4534	375	633.96	8020	15917	194655	1819	518	4159	447.19	6520	12934	140281	822	5806	63804
12	9900	241190	1126.43	6897	13680	199105	5415	396	633.86	7990	15855	210510	1816	518	4677	447.01	5980	11861	152142	748	5808	69612
13	10300	261620	1126.47	8740	17335	216440	7024	405	633.83	8100	16069	226579	1839	508	5185	446.91	7530	14926	167068	946	1807	71419
14	10200	281851	1126.50	8211	16287	232727	6545	402	633.92	8160	16190	242769	1852	520	5704	446.98	7480	14846	181914	933	0	71419
15	10200	302083	1126.48	10438	20703	253430	8474	409	634.15	7550	14970	257739	1688	518	6222	447.24	5720	11345	193259	674	0	71419
16	10300	322512	1126.47	11083	21983	275413	9009	410	634.29	7000	13889	271628	1565	518	6740	447.46	5030	9985	203244	621	105	71524
17	10200	342744	1126.43	10807	21436	296849	8726	407	634.68	7120	14118	285746	1531	516	7256	447.50	6010	11926	215170	775	0	71524
18	10100	362777	1126.46	8670	17196	314045	6949	404	634.92	6600	13092	298838	1404	518	7773	447.55	6020	11944	227114	790	0	71524
19	9900	382413	1126.49	8537	16934	330979	6776	400	635.09	7020	13927	312765	1515	518	8291	447.57	5990	11890	239004	787	103	71627
20	10300	402843	1126.53	8410	16681	347660	6690	401	634.96	9640	19130	331895	2152	516	8807	447.43	7980	15832	254836	1008	0	71627
21	10200	423074	1126.58	7930	15729	363389	6296	400	634.81	9690	19219	351114	2167	526	9332	447.62	6790	13468	268304	866	101	71728
22	10300	443504	1126.62	6366	12627	376016	4896	388	634.69	8610	17087	368201	1905	526	9858	447.78	7420	14722	283026	930	498	72226
23	9900	463140	1126.67	7538	14951	390967	5960	399	634.80	7310	14492	382693	1576	514	10372	447.89	4000	7929	290955	471	5760	77986
24	10200	483372	1126.73	6455	12803	403770	4861	380	634.62	8380	16625	399318	1853	518	10889	447.81	5010	9933	300888	630	5855	83841
25	10200	503603	1126.82	6764	13417	417187	5131	382	634.54	8160	16176	415494	1787	524	11413	447.81	4800	9529	310417	599	5847	89689
26	9900	523240	1126.83	7456	14789	431976	5872	397	634.49	7990	15841	431335	1746	518	11931	447.79	5320	10560	320977	665	5853	95542
27	10200	543471	1126.74	12939	25664	457640	10746	419	634.76	8690	17241	448576	1955	526	12456	447.64	5000	9914	330891	621	5996	101538
28	9900	563107	1126.76	10619	21062	478702	8690	413	635.10	8130	16120	464696	1817	520	12976	447.70	5500	10915	341806	684	5639	107177
29	9900	582744	1126.67	11947	23697	502399	9809	414	635.50	6130	12154	476850	1325	520	13496	447.58	5540	10995	352801	686	6010	113187
30	10000	602578	1126.63	11396	22604	525002	9299	411	635.85	6230	12350	489200	1356	526	14021	447.24	5000	9921	362722	605	5994	119181
TOTAL							210914						55191							23027		

RECLAMATION
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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR NOVEMBER 2006

	LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	SENATOR WASH
AVAILABLE CAPACITY IN A.F.	*25877000	1809800	619400	9144
ELEVATION IN FEET	1219.6	647.0	450.0	240.0

DAY	TOTAL SYSTEM STORAGE**	TOTAL AVAILABLE SPACE	HOOVER ELEVATION FEET	HOOVER CONTENT 1000A.F.	HOOVER RELEASE ft3/s	DAVIS ELEVATION FEET	DAVIS CONTENT 1000A.F.	DAVIS RELEASE ft3/s	PARKER ELEVATION FEET	PARKER CONTENT 1000A.F.	PARKER RELEASE ft3/s	SENATOR WASH ELEVATION FEET	SENATOR WASH CONTENT A.F.	SENATOR WASH PUMPED ft3/s	SENATOR WASH RELEASE ft3/s
1	34208.4	26673.6	1126.04	13955	13000	634.67	1477.2	8580	447.92	578.5	5500	239.86	9091	157	0
2	34213.8	26668.3	1126.07	13958	9190	634.79	1480.3	8550	447.92	578.5	4960	239.97	9133	145	36
3	34215.2	26666.8	1126.06	13957	10000	634.85	1481.8	8500	447.98	579.6	4760	239.10	8806	0	80
4	34215.5	26666.6	1126.11	13962	6730	634.71	1478.2	8720	447.92	578.5	6000	236.55	7884	0	487
5	34214.3	26667.8	1126.21	13972	5620	634.52	1473.4	9130	447.68	574.0	7500	234.37	7140	0	298
6	34207.9	26674.2	1126.23	13974	8730	634.39	1470.0	10000	447.42	569.0	8510	228.98	5480	0	914
7	34200.4	26681.7	1126.22	13973	9890	634.34	1468.7	9980	447.34	567.5	8030	223.91	4147	0	412
8	34187.6	26694.4	1126.24	13975	7030	633.98	1459.5	9530	447.16	564.1	8010	224.99	4414	200	5
9	34204.6	26677.5	1126.31	13982	7600	634.07	1461.8	8570	447.40	568.7	4460	230.63	5962	825	0
10	34205.1	26676.9	1126.32	13983	9550	634.10	1462.6	8560	447.31	573.2	6490	235.97	7681	941	0
11	34200.8	26681.3	1126.40	13991	6090	633.96	1459.0	8020	447.19	564.7	6520	239.72	9039	832	0
12	34194.9	26687.2	1126.43	13994	6900	633.86	1456.4	7990	447.01	561.3	5980	239.81	9073	89	0
13	34188.4	26693.6	1126.47	13998	8740	633.83	1455.6	8100	446.91	559.4	7530	239.89	9102	167	60
14	34197.4	26684.6	1126.50	14001	8210	633.92	1458.0	8160	446.98	560.7	7480	239.11	8810	62	137
15	34197.2	26684.9	1126.48	13999	10400	634.15	1463.9	7550	447.24	565.6	5720	238.35	8529	103	185
16	34200.2	26681.8	1126.47	13998	11100	634.29	1467.5	7000	447.46	569.8	5030	238.85	8713	230	18
17	34201.4	26680.6	1126.43	13994	10800	634.68	1477.5	7120	447.50	570.5	6010	238.01	8404	49	164
18	34207.7	26674.4	1126.46	13997	8670	634.92	1483.6	6600	447.55	571.5	6020	235.15	7401	0	503
19	34212.3	26669.8	1126.49	14000	8540	635.09	1488.0	7020	447.57	571.9	5990	237.34	8163	528	0
20	34205.8	26676.3	1126.53	14004	8410	634.96	1484.7	9640	447.43	569.2	7980	233.90	6985	0	660
21	34204.1	26678.0	1126.58	14009	7930	634.81	1480.8	9690	447.62	572.8	6790	229.47	5622	0	721
22	34202.4	26679.6	1126.62	14013	6370	634.69	1477.7	8610	447.78	575.8	7420	225.00	4416	0	622
23	34210.3	26671.8	1126.67	14018	7540	634.80	1480.6	7310	447.89	577.9	4000	231.56	6244	1106	0
24	34204.9	26677.2	1126.73	14024	6450	634.62	1475.9	8380	447.81	576.4	5010	233.42	6829	366	0
25	34207.1	26675.0	1126.82	14033	6760	634.54	1473.9	8160	447.81	576.4	4800	239.75	9050	1199	0
26	34200.2	26681.8	1126.83	14034	7460	634.49	1472.6	7990	447.79	576.0	5320	239.64	9009	63	0
27	34187.3	26694.8	1126.74	14025	12900	634.76	1479.5	8690	447.64	573.2	5000	239.81	9073	150	0
28	34194.6	26687.5	1126.76	14027	10600	635.10	1488.3	8130	447.70	574.3	5500	239.97	9133	124	0
29	34189.4	26692.7	1126.67	14018	11900	635.50	1498.7	6130	447.58	572.0	5540	239.50	8956	21	0
30	34177.0	26705.0	1126.63	14014	11400	635.85	1507.8	6230	447.24	565.6	5000	239.08	8798	0	0
TOTAL					264510			246640			182860			7357	5302
AVE.					8820			8220			6100			245	177
AC FT					525000			489000			363000			14592	10516

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR NOVEMBER 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		
	INFLOW	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE
DATE	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	10700	3607.99	12529	10200	6024.39	3140	820	6073.19	1530	230	7499.59	658.0	370	7148.14	107.6	500
2	10500	3607.97	12527	10300	6024.37	3140	810	6073.35	1530	230	7499.63	658.3	490	7148.27	107.7	510
3	10100	3607.95	12525	10200	6024.39	3140	800	6073.43	1530	230	7499.68	658.7	460	7148.11	107.6	540
4	10000	3607.92	12522	10100	6024.41	3140	810	6073.57	1530	230	7499.74	659.2	430	7148.08	107.6	540
5	9800	3607.89	12519	9700	6024.39	3140	810	6073.71	1530	230	7499.81	659.8	320	7147.90	107.5	420
6	9500	3607.87	12517	10300	6024.39	3140	810	6073.83	1530	330	7499.85	660.1	510	7148.14	107.6	480
7	9300	3607.81	12511	10200	6024.41	3140	810	6073.93	1540	450	7499.91	660.6	420	7148.10	107.6	490
8	9200	3607.76	12506	10200	6024.44	3140	820	6074.04	1540	470	7499.98	661.2	440	7148.17	107.7	460
9	9200	3607.78	12508	10200	6024.43	3140	810	6074.13	1540	490	7500.02	661.5	440	7148.20	107.7	480
10	9200	3607.71	12501	10200	6024.43	3140	810	6074.22	1540	490	7500.04	661.7	440	7148.22	107.7	490
11	9000	3607.68	12498	10100	6024.47	3140	810	6074.30	1540	490	7500.08	662.0	430	7148.14	107.6	500
12	8800	3607.64	12494	9900	6024.47	3140	810	6074.39	1540	490	7500.11	662.2	440	7148.08	107.6	520
13	9000	3607.56	12486	10300	6024.45	3140	810	6074.48	1540	490	7500.14	662.5	530	7147.92	107.5	630
14	8900	3607.58	12488	10200	6024.45	3140	810	6074.55	1540	500	7500.10	662.2	830	7147.86	107.4	920
15	8800	3607.49	12479	10200	6024.47	3140	810	6074.63	1550	500	7499.96	661.0	1020	7147.95	107.5	1020
16	8700	3607.46	12476	10300	6024.47	3140	810	6074.71	1550	490	7499.86	660.2	990	7147.80	107.4	1070
17	8500	3607.40	12470	10200	6024.49	3140	820	6074.79	1550	500	7499.75	659.3	1000	7147.62	107.2	1120
18	9000	3607.36	12466	10100	6024.49	3140	810	6074.87	1550	500	7499.64	658.4	1030	7147.40	107.1	1140
19	8900	3607.32	12462	9900	6024.51	3140	810	6074.95	1550	500	7499.54	657.6	980	7147.40	107.1	1070
20	9100	3607.27	12457	10300	6024.53	3140	810	6075.03	1550	500	7499.43	656.7	1010	7147.26	107.0	1100
21	9100	3607.21	12452	10200	6024.53	3140	810	6075.09	1550	500	7499.32	655.8	1030	7147.21	106.9	1100
22	9100	3607.16	12447	10300	6024.52	3140	810	6075.15	1550	500	7499.21	654.9	1030	7147.06	106.8	1160
23	8900	3607.15	12446	9900	6024.51	3140	810	6075.19	1550	500	7499.10	654.0	1000	7147.01	106.8	1060
24	8800	3607.10	12441	10200	6024.52	3140	810	6075.24	1550	500	7499.01	653.2	1000	7146.92	106.7	1080
25	8800	3607.06	12437	10200	6024.53	3140	810	6075.28	1560	500	7498.93	652.6	990	7146.80	106.6	1100
26	8700	3607.01	12432	9900	6024.54	3140	810	6075.31	1560	500	7498.80	651.5	1010	7146.56	106.4	1120
27	8700	3606.95	12426	10200	6024.53	3140	810	6075.33	1560	500	7498.67	650.5	1030	7146.55	106.4	1080
28	8800	3606.93	12424	9900	6024.52	3140	810	6075.33	1560	500	7498.54	649.4	1140	7146.50	106.4	1230
29	8700	3606.92	12423	9900	6024.51	3140	820	6075.34	1560	500	7498.33	647.7	1310	7146.24	106.2	1420
30	8700	3606.85	12416	10000	6024.50	3140	820	6075.33	1560	510	7498.10	645.8	1270	7146.13	106.1	1380
TOT	274500			303800			24340			13350			23390			25730
AVE	9150			10130			810			440			780			860
A F	544500			603000			48000			26500			46400			51000

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GLEN CANYON TO HOOVER DAM LOSSES

NOVEMBER 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	10200	13000	13955	-9	686	858	-295	323	641	9710
2	10300	9190	13958	3	680	858	98	-2340	-3999	12300
3	10200	10000	13957	-1	738	858	-33	-853	-5692	11100
4	10100	6730	13962	5	627	858	164	-585	-6853	10900
5	9700	5620	13972	10	562	858	328	-2191	-11199	12400
6	10300	8730	13974	2	514	858	66	-1086	-13353	11200
7	10200	9890	13973	-1	639	858	-33	-1110	-15556	10900
8	10200	7030	13975	2	668	858	66	659	-14249	9630
9	10200	7600	13982	7	687	858	229	-2697	-19599	12900
10	10200	9550	13983	1	654	858	33	-1395	-22365	11600
11	10100	6090	13991	8	742	858	262	-1781	-25898	12000
12	9900	6900	13994	3	573	858	98	262	-25379	9940
13	10300	8740	13998	4	594	858	131	-2277	-29896	12300
14	10200	8210	14001	3	602	858	98	-1424	-32721	11300
15	10200	10400	13999	-2	576	858	-66	-493	-33698	10800
16	10300	11100	13998	-1	585	858	-33	-1793	-37254	12000
17	10200	10800	13994	-4	622	858	-131	91	-37074	10100
18	10100	8670	13997	3	627	858	98	-1493	-40034	11800
19	9900	8540	14000	3	569	858	98	-1337	-42687	11600
20	10300	8410	14004	4	619	858	131	-1941	-46537	12000
21	10200	7930	14009	5	621	858	164	-2182	-50866	12100
22	10300	6370	14013	4	645	858	131	261	-50348	10000
23	9900	7540	14018	5	662	858	164	-1508	-53340	11700
24	10200	6450	14024	6	670	858	197	-950	-55223	11200
25	10200	6760	14033	9	605	858	295	-3200	-61570	13100
26	9900	7460	14034	1	633	858	33	750	-60082	9490
27	10200	12900	14025	-9	785	858	-295	455	-59181	9710
28	9900	10600	14027	2	641	858	66	-3243	-65612	13200
29	9900	11900	14018	-9	558	858	-295	1673	-62293	8480
30	10000	11400	14014	-4	634	858	-131	-820	-63920	10700
TOTAL	303800	264690			19018	25740			-63920	336100