RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR JULY 2008

	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	13600	26975	1104.91	16037	31808	31808	12642	397	643.46	14950	29655	29655	3672	3068	3068	448.42	13530	26846	26846	1771	3293	3293
2	13600	53950	1104.80	17993	35688	67496	14182	397	643.64	14950	29650	59305	3679	3037	6105	448.50	11040	21894	48740	1438	2729	6022
3	13600	80926	1104.71	15914	31566	99062	12493	396	643.59	15640	31017	90322	3864	3027	9132	448.58	10010	19846	68586	1319	3257	9279
4	13200	107107	1104.72	12199	24196	123258	9401	389	643.25	15570	30884	121206	3845	3031	12163	448.63	11010	21829	90415	1447	3360	12639
5	13400	133686	1104.66	15019	29790	153048	11694	393	643.39	14150	28076	149282	3468	3025	15187	448.71	11820	23453	113868	1560	3366	16005
6	13200	159868	1104.78	8529	16918	169966	6400	378	642.98	14120	28016	177298	3447	2995	18182	448.51	12510	24818	138686	1643	3354	19359
7	13800	187240	1104.71	15201	30150	200116	11853	393	642.92	14820	29386	206684	3639	3035	21217	448.29	13760	27302	165988	1791	1599	20957
8	13800	214612	1104.66	15387	30520	230636	12062	395	642.85	15740	31229	237913	3878	2666	23883	447.96	14970	29689	195677	1919	2099	23056
9	13800	241983	1104.65	11710	23226	253862	8927	384	642.58	15110	29964	267877	3710	2327	26210	447.97	13000	25782	221459	1698	2097	25152
10	13900	269554	1104.61	14661	29080	282942	11387	392	642.47	14140	28041	295918	3450	2241	28451	448.22	10720	21260	242719	1401	2097	27249
11	13900	297124	1104.71	9966	19768	302711	7453	377	642.34	14120	28000	323918	3438	2049	30500	448.15	12300	24400	267119	1610	2087	29336
12	13400	323702	1104.85	10784	21390	324101	8185	383	642.13	14080	27929	351847	3430	2382	32882	448.13	11990	23790	290909	1567	1976	31311
13	13300	350083	1104.86	10898	21616	345717	8334	386	641.87	14120	28008	379855	3441	2575	35457	448.08	12290	24383	315292	1589	2089	33400
14	13800	377455	1104.86	13162	26106	371823	10206	391	641.73	14110	27983	407838	3428	2916	38372	447.74	13950	27668	342960	1807	2087	35486
15	14500	406215	1104.84	13165	26112	397934	10258	393	641.65	13890	27542	435380	3386	3096	41468	447.61	12820	25424	368384	1652	2819	38305
16	14600	435174	1104.82	14542	28844	426778	11410	396	641.82	13030	25842	461222	3152	2977	44446	447.60	10960	21744	390128	1401	2156	40461
17	14500	463934	1104.84	13001	25787	452566	10193	395	641.61	15020	29784	491006	3668	3080	47526	447.67	9510	18854	408982	1222	2158	42619
18	14700	493091	1104.90	12180	24158	476724	9319	386	641.36	14440	28643	519649	3509	2985	50511	447.63	12000	23793	432775	1557	2206	44824
19	14100	521058	1104.92	10789	21400	498124	8226	384	641.11	14210	28180	547829	3441	2999	53510	447.60	11990	23781	456556	1551	2158	46982
20	13800	548430	1105.10	6486	12864	510988	4814	374	640.63	13520	26814	574643	3260	3015	56525	447.69	11000	21817	478373	1424	2188	49170
21	14700	577587	1105.13	11944	23690	534678	9339	394	640.59	12520	24842	599485	2999	2943	59468	447.70	11010	21847	500220	1430	2206	51376
22	14600	606545	1105.07	17005	33728	568406	13375	397	640.92	11500	22807	622292	2767	2511	61980	447.34	13010	25802	526022	1675	2140	53516
23	14600	635504	1104.96	17940	35584	603990	14154	398	641.25	12490	24771	647063	3008	2507	64487	447.01	12000	23802	549824	1543	2108	55624
24	14700	664661	1104.80	21332	42312	646302	16906	400	641.69	14510	28781	675844	3518	2525	67012	447.06	8800	17461	567285	1120	2991	58616
25	14700	693818	1104.66	20558	40776	687078	16349	401	641.87	17020	33758	709602	4157	2454	69465	447.12	10800	21418	588703	1386	3146	61761
26	14200	721983	1104.62	17124	33966	721044	13512	398	642.03	16040	31817	741419	3915	2626	72091	447.31	11500	22813	611516	1477	3144	64905
27	13700	749157	1104.65	11928	23658	744703	9224	390	641.56	17000	33712	775131	4151	2920	75011	447.49	11000	21822	633338	1423	3574	68479
28	14600	778116	1104.62	15578	30898	775601	12210	395	641.44	16960	33648	808779	4134	3039	78050	447.68	12500	24784	658122	1611	2164	70643
29	14600	807074	1104.56	15902	31542	807142	12425	394	641.45	15000	29761	838540	3626	3096	81146	447.75	13000	25790	683912	1682	2467	73111
30	14700	836231	1104.53	16203	32138	839280	12654	394	641.56	14020	27814	866354	3390	2963	84109	447.70	12510	24812	708724	1611	2465	75576
31	14500	864992	1104.42	18562	36818	876099	14572	396	641.79	15000	29750	896104	3647	3005	87114	447.86	9520	18884	727608	1245	2467	78044
TOTAL							344161						110117							47570		

RECLAMATION
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BOULDER CITY, NEVADA

AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JULY 2008

	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	34762.6	26119.4	1104.91	11935	16000	643.46	1711.3	15000	448.42	588.1	13500	230.21	5837	0	508
2	34810.1	26072.0	1104.80	11925	18000	643.64	1716.3	14900	448.50	589.7	11000	230.23	5843	147	74
3	34848.7	26033.4	1104.71	11917	15900	643.59	1714.9	15600	448.58	591.3	10000	232.39	6469	406	0
4	34882.5	25999.6	1104.72	11918	12200	643.25	1705.6	15600	448.63	592.2	11000	234.62	7224	418	0
5	34922.5	25959.6	1104.66	11912	15000	643.39	1709.4	14200	448.71	593.8	11800	235.45	7503	227	0
6	34956.7	25925.3	1104.78	11923	8530	642.98	1698.2	14100	448.51	589.9	12500	236.79	7968	362	31
7	34975.1	25906.9	1104.71	11917	15200	642.92	1696.5	14800	448.29	585.6	13800	233.18	6751	0	559
8	34986.8	25895.2	1104.66	11912	15400	642.85	1694.6	15700	447.96	579.2	15000	233.41	6826	127	66
9	35005.3	25876.7	1104.65	11911	11700	642.58	1687.2	15100	447.97	579.4	13000	231.35	6179	0	271
10	35023.0	25859.1	1104.61	11908	14700	642.47	1684.2	14100	448.22	584.3	10700	231.48	6219	37	0
11	35046.6	25835.5	1104.71	11917	9970	642.34	1680.7	14100	448.15	582.9	12300	234.59	7214	593	0
12	35063.8	25818.2	1104.85	11929	10800	642.13	1674.9	14100	448.13	582.5	12000	236.94	8020	495	0
13	35065.7	25816.3	1104.86	11930	10900	641.87	1667.9	14100	448.08	581.6	12300	239.39	8914	570	0
14	35069.6	25812.4	1104.86	11930	13200	641.73	1664.1	14100	447.74	575.1	13900	239.68	9024	171	0
15	35068.3	25813.8	1104.84	11928	13200	641.65	1661.9	13900	447.61	572.6	12800	239.85	9088	136	0
16	35083.0	25799.1	1104.82	11927	14500	641.82	1666.5	13000	447.60	572.4	11000	239.89	9102	103	0
17	35076.0	25806.1	1104.84	11928	13000	641.61	1660.9	15000	447.67	573.8	9510	239.83	9080	102	0
18	35070.1	25812.0	1104.90	11934	12200	641.36	1654.1	14400	447.63	573.0	12000	239.83	9080	109	0
19	35061.8	25820.3	1104.92	11936	10800	641.11	1647.4	14200	447.60	572.4	12000	239.05	8787	0	76
20	35063.3	25818.8	1105.10	11952	6490	640.63	1634.4	13500	447.69	574.1	11000	239.53	8967	229	27
21	35063.5	25818.5	1105.13	11955	11900	640.59	1633.4	12500	447.70	574.3	11000	239.40	8918	46	0
22	35055.5	25826.5	1105.07	11949	17000	640.92	1642.2	11500	447.34	567.5	13000	237.61	8260	95	341
23	35039.6	25842.5	1104.96	11939	17900	641.25	1651.2	12500	447.01	561.3	12000	233.91	6988	0	679
24	35038.1	25843.9	1104.80	11925	21300	641.69	1663.0	14500	447.06	562.2	8800	230.83	6022	0	496
25	35026.2	25855.9	1104.66	11912	20600	641.87	1667.9	17000	447.12	563.4	10800	232.98	6687	422	7
26	35028.4	25853.7	1104.62	11908	17100	642.03	1672.2	16000	447.31	567.0	11500	235.82	7630	558	0
27	35014.1	25868.0	1104.65	11911	11900	641.56	1659.5	17000	447.49	570.4	11000	237.03	8048	284	0
28	35011.4	25870.6	1104.62	11908	15600	641.44	1656.3	17000	447.68	574.0	12500	234.95	7334	0	339
29	34998.7	25883.4	1104.56	11903	15900	641.45	1656.6	15000	447.75	575.3	13000	230.71	5986	0	722
30	34989.9	25892.1	1104.53	11900	16200	641.56	1659.5	14000	447.70	574.3	12500	226.12	4702	0	534
31	34978.5	25903.5	1104.42	11890	18600	641.79	1665.7	15000	447.86	577.4	9520	224.20	4218	35	251
TOTAL					441690			451500			366730			5672	4981
AVE.					14250			14560			11830			183	161
AC FT					876000			896000			727000			11250	9880

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JULY 2008

		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	39300	3631.30	14999	13600	6021.27	3020	1530	6061.91	1370	510	7504.45	698.4	1230	7152.64	111.1	1390
2	38500	3631.62	15035	13600	6021.25	3020	1530	6062.01	1370	510	7505.27	705.3	1200	7152.46	111.0	1510
3	37800	3631.91	15068	13600	6021.25	3020	1520	6062.07	1370	510	7505.97	711.2	1370	7152.48	111.0	1570
4	36700	3632.16	15096	13200	6021.27	3020	1520	6062.17	1380	510	7506.53	716.0	1630	7152.92	111.4	1640
5	35500	3632.40	15123	13400	6021.31	3030	1520	6062.23	1380	510	7507.11	721.0	1430	7152.96	111.4	1620
6	33300	3632.64	15151	13200	6021.33	3030	1520	6062.25	1380	510	7507.69	725.9	1400	7152.98	111.4	1590
7	31500	3632.82	15171	13800	6021.35	3030	1520	6062.29	1380	510	7508.26	730.8	1400	7152.95	111.4	1610
8	30200	3632.97	15188	13800	6021.39	3030	1520	6062.32	1380	510	7508.75	735.0	1460	7152.90	111.3	1580
9	29000	3633.15	15209	13800	6021.49	3030	1520	6062.32	1380	510	7509.14	738.4	1550	7153.54	111.9	1420
10	28500	3633.28	15223	13900	6021.61	3040	1520	6062.30	1380	520	7509.45	741.1	1610	7153.67	112.0	1680
11	27400	3633.41	15238	13900	6021.77	3040	1500	6062.26	1380	520	7509.61	742.5	1930	7154.53	112.6	1690
12	25600	3633.48	15246	13400	6021.89	3050	1510	6062.21	1380	520	7509.84	744.5	1610	7154.51	112.6	1720
13	24100	3633.52	15251	13300	6022.05	3050	1500	6062.18	1380	520	7510.01	745.9	1850	7154.72	112.8	1830
14	22800	3633.61	15261	13800	6022.17	3060	1510	6062.15	1380	510	7510.19	747.5	1810	7155.14	113.1	1760
15	21300	3633.64	15265	14500	6022.23	3060	1540	6062.10	1370	510	7510.28	748.3	1880	7155.73	113.6	1720
16	20400	3633.72	15274	14600	6022.31	3060	1530	6062.04	1370	510	7510.38	749.1	1840	7155.99	113.8	1810
17	19600	3633.67	15268	14500	6022.33	3060	1550	6061.99	1370	500	7510.53	750.5	1590	7155.47	113.4	1870
18	18400	3633.64	15265	14700	6022.31	3060	1520	6061.92	1370	500	7510.64	751.4	1710	7155.74	113.6	1670
19	17000	3633.61	15261	14100	6022.33	3060	1520	6061.83	1370	490	7510.75	752.4	1740	7155.55	113.4	1850
20	16500	3633.58	15258	13800	6022.33	3060	1520	6061.75	1370	490	7510.83	753.1	1720	7155.34	113.3	1850
21	15900	3633.56	15255	14700	6022.33	3060	1500	6061.74	1370	490	7510.90	753.7	1770	7155.33	113.3	1820
22	15300	3633.51	15250	14600	6022.35	3060	1500	6061.71	1370	620	7510.97	754.3	1810	7154.90	112.9	2020
23	14800	3633.42	15239	14600	6022.37	3060	1500	6061.68	1370	540	7511.10	755.4	1830	7155.02	113.0	1840
24	15300	3633.40	15237	14700	6022.39	3060	1490	6061.66	1370	520	7511.35	757.6	1670	7154.67	112.7	1860
25	15700	3633.34	15230	14700	6022.41	3070	1510	6061.64	1370	520	7511.48	758.8	1790	7154.52	112.6	1880
26	15400	3633.31	15227	14200	6022.43	3070	1490	6061.63	1370	520	7511.54	759.3	1970	7154.59	112.7	1950
27	15700	3633.23	15218	13700	6022.43	3070	1500	6061.65	1370	520	7511.67	760.4	1870	7154.65	112.7	1870
28	15000	3633.22	15217	14600	6022.43	3070	1500	6061.67	1370	520	7511.78	761.4	1810	7154.54	112.6	1890
29	15700	3633.14	15207	14600	6022.43	3070	1490	6061.69	1370	510	7511.84	761.9	1870	7154.51	112.6	1900
30	15100	3633.07	15200	14700	6022.45	3070	1500	6061.68	1370	510	7511.85	762.0	1880	7154.49	112.6	1890
31	13700	3633.00	15192	14500	6022.43	3070	1500	6061.63	1370	510	7511.87	762.2	1590	7152.94	111.4	2220
TOT	721000			436100			46900			15960			51820			54520
AVE	23258			14070			1510			510			1670			1760
A F	1430100			865000			93000			31700			102800			108100

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LOWER COLORADO REGION
BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

JULY 2008

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	16000	11935	-6	775	1189	-197	-1908	-3783	14700
2	13600	18000	11925	-10	778	1189	-328	-892	-5552	14600
3	13600	15900	11917	-8	764	1189	-262	30	-5493	13600
4	13200	12200	11918	1	748	1189	33	-1050	-7576	14700
5	13400	15000	11912	-6	728	1189	-197	-108	-7789	13700
6	13200	8530	11923	11	501	1189	360	-2969	-13679	16100
7	13800	15200	11917	-6	788	1189	-197	-511	-14693	14000
8	13800	15400	11912	-5	779	1189	-164	-1527	-17720	14700
9	13800	11700	11911	-1	783	1189	-33	655	-16422	13100
10	13900	14700	11908	-3	784	1189	-98	-1270	-18942	15100
11	13900	9970	11917	9	786	1189	295	-2935	-24763	16800
12	13400	10800	11929	12	787	1189	393	-5293	-35261	19200
13	13300	10900	11930	1	708	1189	33	541	-34189	13300
14	13800	13200	11930	0	780	1189	0	-1756	-37671	15200
15	14500	13200	11928	-2	766	1189	-66	-816	-39290	14100
16	14600	14500	11927	-1	751	1189	-33	-2055	-43365	15900
17	14500	13000	11928	1	734	1189	33	-943	-45235	15500
18	14700	12200	11934	6	732	1189	197	-2765	-50720	17300
19	14100	10800	11936	2	727	1189	66	742	-49248	13800
20	13800	6490	11952	16	685	1189	524	-2230	-53671	17000
21	14700	11900	11955	3	763	1189	98	-1327	-56302	15500
22	14600	17000	11949	-6	761	1189	-197	-1943	-60157	15700
23	14600	17900	11939	-10	754	1189	-328	229	-59702	14500
24	14700	21300	11925	-14	760	1189	-459	-1148	-61980	15700
25	14700	20600	11912	-13	765	1189	-426	-934	-63833	15600
26	14200	17100	11908	-4	721	1189	-131	-2185	-68167	16900
27	13700	11900	11911	3	710	1189	98	-734	-69624	15400
28	14600	15600	11908	-3	775	1189	-98	-1721	-73037	16000
29	14600	15900	11903	-5	762	1189	-164	-1421	-75856	15200
30	14700	16200	11900	-3	772	1189	-98	-1931	-79687	16600
31	14500	18600	11890	-10	781	1189	-328	-578	-80832	15200
TOTAL	436300	441700			23208	36859			-80833	474400