RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR JUNE 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.	RELEASE ACCUM.	GROSS GEN	RATE KWH/AF	LAKE MOHAVE ELEV	CFS	DAVIS RELEASE A.F.	DAVIS RELEASE ACCUM.	GROSS GEN	DIVER. A.F.	DIVER. AT INTAKE ACCUM.	LAKE HAVASU ELEV	CFS	PARKER RELEASE A.F.	PARKER RELEASE ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.
1	12600	24992	1106.97	15625	30992	30992	12200	394	644.16	13850	27466	27466	3414	2567	2567	448.72	10460	20740	20740	1396	5554	5554
2	13400	51570	1106.89	17356	34426	65418	13571	394	644.26	14810	29383	56849	3658	3078	5645	448.56	11480	22767	43507	1518	4766	10320
3	13600	78545	1106.76	18613	36918	102336	14637	396	644.33	15810	31359	88208	3928	3540	9185	448.21	13870	27519	71026	1809	4625	14945
4	13200	104727	1106.70	14621	29000	131336	11130	384	644.45	16100	31928	120136	4010	3497	12682	448.44	10500	20832	91858	1376	4717	19662
5	13100	130711	1106.64	16115	31964	163300	12378	387	644.19	16110	31945	152081	4008	3519	16201	448.53	8990	17839	109697	1184	4818	24480
6	13100	156694	1106.45	22238	44108	207408	17629	400	644.44	16120	31983	184064	4015	3513	19714	448.45	11500	22818	132515	1514	4752	29232
7	13000	182479	1106.28	19271	38224	245632	15236	399	644.71	16110	31960	216024	4019	3199	22913	448.38	12510	24818	157333	1632	4614	33846
8	12700	207669	1106.22	16520	32766	278398	12877	393	644.63	17510	34738	250762	4387	3356	26269	448.29	12810	25412	182745	1652	4719	38565
9	13500	234446	1106.04	21752	43144	321542	17188	398	644.74	18500	36696	287458	4637	2987	29256	448.42	12500	24802	207547	1638	4520	43085
10	13400	261025	1105.98	16086	31906	353448	12506	392	644.61	17540	34794	322252	4385	2616	31872	448.64	11500	22804	230351	1505	4663	47748
11	13600	288000	1105.92	13398	26574	380022	10196	384	644.49	14650	29053	351305	3650	2588	34461	448.85	11010	21832	252183	1452	4764	52512
12	13500	314777	1105.91	12958	25702	405725	9926	386	644.30	15160	30070	381375	3775	3045	37505	449.03	10050	19930	272113	1309	2830	55343
13	13500	341554	1105.86	16701	33126	438851	12995	392	644.39	14470	28710	410085	3618	3580	41086	449.10	10470	20771	292884	1383	4465	59808
14	12800	366942	1105.90	11052	21922	460773	8414	384	643.99	15890	31511	441596	3945	2559	43644	448.99	11510	22833	315717	1521	4518	64326
15	12700	392132	1105.96	10619	21062	481835	8089	384	643.68	15540	30831	472427	3851	3499	47143	449.05	11100	22023	337740	1470	4431	68757
16	13600	419107	1105.81	18639	36970	518805	14597	395	643.90	14910	29573	502000	3685	3521	50664	449.10	10490	20803	358543	1381	4332	73089
17	13500	445884	1105.68	17806	35318	554123	13818	391	644.08	14120	28004	530004	3483	3495	54159	449.02	11340	22493	381036	1500	4526	77615
18	13600	472860	1105.59	18704	37098	591221	14604	394	644.39	13660	27090	557094	3366	3479	57638	448.87	11060	21930	402966	1462	4423	82038
19	13400	499438	1105.44	19769	39212	630433	15417	393	644.71	14080	27937	585031	3494	2832	60470	448.86	10020	19881	422847	1320	4344	86382
20	13600	526413	1105.39	16891	33502	663935	12970	387	644.96	13740	27250	612281	3420	2561	63031	448.68	12040	23890	446737	1571	4415	90797
21	13000	552198	1105.25	17186	34088	698023	13350	392	644.91	16700	33133	645414	4183	2936	65966	448.35	12990	25772	472509	1692	4403	95201
22	12700	577388	1105.24	13699	27172	725195	10352	381	644.46	19000	37692	683106	4760	3049	69015	448.42	13510	26803	499312	1766	4387	99588
23	13600	604364	1105.20	14135	28036	753231	10812	386	644.16	19010	37709	720815	4763	3064	72079	448.56	12990	25770	525082	1715	3987	103575
24	13700	631537	1105.22	11879	23562	776793	9084	386	643.80	16400	32527	753342	4065	3118	75197	448.73	13000	25782	550864	1708	3142	106717
25	13600	658512	1105.26	10397	20622	797415	7849	381	643.54	13290	26359	779701	3249	3126	78323	448.78	11500	22801	573665	1512	3142	109859
26	13600	685488	1105.24	12822	25432	822847	9891	389	643.40	15090	29936	809637	3713	2192	80515	448.72	11000	21822	595487	1451	3293	113151
27	13700	712661	1105.10	19106	37896	860743	15051	397	643.58	15530	30801	840438	3832	3076	83591	448.79	11000	21812	617299	1446	3289	116440
28	13100	738645	1105.09	13168	26118	886861	10290	394	643.38	15190	30130	870568	3748	2963	86555	448.89	11000	21827	639126	1454	3295	119734
29	12800	764033	1105.06	14557	28874	915735	11398	395	643.35	15210	30176	900744	3764	2951	89506	448.83	12290	24374	663500	1623	3293	123027
30	13700	791207	1104.98	16714	33152	948887	13193	398	643.36	15550	30845	931589	3835	3060	92567	448.62	14030	27828	691328	1815	3293	126319
TOTAL							371648						116657							45776		

RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JUNE 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	32585.0	28297.0	1106.97	12124	15600	644.16	1730.6	13800	448.72	594.0	10500	239.01	8772	624	0
2	32664.8	28217.2	1106.89	12117	17400	644.26	1733.4	14800	448.56	590.9	11500	235.57	7545	6	666
3	32747.2	28134.8	1106.76	12105	18600	644.33	1735.3	15800	448.21	584.1	13900	230.67	5974	0	808
4	32864.7	28017.4	1106.70	12099	14600	644.45	1738.7	16100	448.44	588.5	10500	225.04	4426	0	811
5	32960.0	27922.1	1106.64	12094	16100	644.19	1731.5	16100	448.53	590.1	8990	226.44	4786	317	105
6	33052.2	27829.8	1106.45	12076	22200	644.44	1738.4	16100	448.45	588.7	11500	229.72	5694	483	0
7	33156.8	27725.3	1106.28	12061	19300	644.71	1745.9	16100	448.38	587.4	12500	228.57	5366	48	193
8	33240.5	27641.6	1106.22	12055	16500	644.63	1743.7	17500	448.29	585.6	12800	229.66	5676	213	19
9	33321.8	27560.2	1106.04	12039	21800	644.74	1746.7	18500	448.42	588.1	12500	230.19	5831	111	0
10	33408.0	27474.0	1105.98	12033	16100	644.61	1743.1	17500	448.64	592.4	11500	233.99	7014	684	0
11	33494.2	27387.8	1105.92	12028	13400	644.49	1739.8	14600	448.85	596.5	11000	237.13	8088	632	0
12	33571.1	27311.0	1105.91	12027	13000	644.30	1734.5	15200	449.03	600.0	10000	236.62	7908	4	0
13	33637.9	27244.2	1105.86	12022	16700	644.39	1737.0	14500	449.10	601.4	10500	236.12	7733	0	0
14	33696.5	27185.6	1105.90	12026	11100	643.99	1725.9	15900	448.99	599.2	11500	236.21	7765	97	0
15	33759.3	27122.8	1105.96	12031	10600	643.68	1717.4	15500	449.05	600.4	11100	238.80	8694	600	0
16	33817.1	27064.9	1105.81	12018	18600	643.90	1723.4	14900	449.10	601.4	10500	238.30	8510	180	203
17	33875.0	27007.0	1105.68	12006	17800	644.08	1728.4	14100	449.02	599.8	11300	235.48	7513	0	484
18	33941.1	26941.0	1105.59	11997	18700	644.39	1737.0	13700	448.87	596.9	11100	234.21	7087	0	169
19	34019.2	26862.8	1105.44	11983	19800	644.71	1745.9	14100	448.86	596.7	10000	229.90	5746	0	699
20	34100.9	26781.2	1105.39	11979	16900	644.96	1752.8	13700	448.68	593.2	12000	224.66	4332	0	716
21	34164.7	26717.3	1105.25	11966	17200	644.91	1751.4	16700	448.35	586.8	13000	221.47	3583	0	374
22	34240.3	26641.8	1105.24	11965	13700	644.46	1738.9	19000	448.42	588.1	13500	224.07	4187	447	106
23	34311.5	26570.5	1105.20	11961	14100	644.16	1730.6	19000	448.56	590.9	13000	227.60	5097	479	0
24	34375.9	26506.2	1105.22	11963	11900	643.80	1720.7	16400	448.73	594.2	13000	230.56	5941	475	0
25	34444.6	26437.5	1105.26	11967	10400	643.54	1713.6	13300	448.78	595.1	11500	233.72	6926	568	0
26	34507.4	26374.6	1105.24	11965	12800	643.40	1709.7	15100	448.72	594.0	11000	232.64	5779	0	133
27	34560.1	26321.9	1105.10	11952	19100	643.58	1714.7	15500	448.79	595.3	11000	233.77	6942	260	0
28	34618.0	26264.1	1105.09	11951	13200	643.38	1709.2	15200	448.89	597.3	11000	233.55	6871	61	17
29	34675.1	26206.9	1105.06	11949	14600	643.35	1708.3	15200	448.83	596.1	12300	236.02	7698	0	515
30	34720.1	26161.9	1104.98	11941	16700	643.36	1708.6	15600	448.62	592.0	14000	233.44	6836	14	430
TOTAL					478500			469500			348490			6303	6448
AVE.					15950			15650			11620			210	215
AC FT					949000			931000			691000			12502	12789

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

RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JUNE 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		
DATE	INFLOW FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/	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	60100	3611.66	12898	12600	6021.79	3040	4210	6065.38	1420	5100	7475.68	475.0	6070	7145.23	105.4	6280
2	61900	3612.50	12984	13400	6021.67	3040	4210	6065.31	1420	5100	7476.40	480.1	5660	7146.57	106.4	5720
3	63800	3613.42	13078	13600	6021.55	3030	4300	6065.28	1420	5130	7477.37	487.0	5400	7148.54	107.9	5260
4	67300	3614.45	13183	13200	6021.49	3030	4300	6065.23	1420	5130	7478.45	494.8	4830	7150.62	109.6	4460
5	70900	3615.42	13284	13100	6021.43	3030	4300	6065.04	1410	5150	7479.45	502.0	4080	7151.33	110.1	4260
6	73900	3616.41	13386	13100	6021.31	3030	4300	6064.81	1410	5140	7480.58	510.2	2380	7148.59	108.0	3760
7	73900	3617.49	13499	13000	6021.23	3020	4300	6064.46	1410	5140	7481.47	516.8	2860	7148.28	107.7	3310
8	70200	3618.32	13586	12700	6021.19	3020	4290	6064.19	1400	5140	7482.61	525.2	2560	7148.85	108.2	2790
9	66100	3619.18	13677	13500	6021.11	3020	4270	6063.91	1400	5170	7483.52	532.0	2860	7149.13	108.4	3000
10	64900	3620.00	13763	13400	6021.09	3020	4270	6063.73	1400	4300	7484.35	538.2	2980	7149.08	108.4	3290
11	66800	3620.84	13852	13600	6020.97	3010	4270	6063.58	1390	4100	7485.14	544.1	3420	7150.73	109.6	3220
12	64500	3621.59	13932	13500	6020.91	3010	4210	6063.24	1390	5170	7485.77	548.9	3410	7152.28	110.9	3170
13	60200	3622.25	14003	13500	6020.83	3010	4270	6062.86	1380	5180	7486.24	552.4	3400	7152.57	111.1	3590
14	59500	3622.91	14074	12800	6020.75	3010	4270	6062.53	1380	5170	7486.83	556.9	3040	7152.34	110.9	3290
15	54600	3623.51	14139	12700	6020.71	3000	3820	6062.23	1380	5180	7487.52	562.2	3030	7152.45	111.0	3280
16	49400	3624.07	14199	13600	6020.71	3000	3300	6061.98	1370	5180	7488.45	569.3	2780	7152.44	111.0	3130
17	48800	3624.63	14260	13500	6020.71	3000	2820	6061.72	1370	5180	7489.50	577.5	2690	7152.81	111.3	2980
18	50200	3625.18	14320	13600	6020.71	3000	2310	6061.47	1370	5190	7490.69	586.7	2580	7153.05	111.5	2990
19	51000	3625.81	14389	13400	6020.75	3010	1810	6061.31	1360	4560	7491.96	596.7	2460	7154.09	112.3	2630
20	51500	3626.40	14454	13600	6020.81	3010	1300	6061.22	1360	3620	7493.31	607.3	1750	7153.87	112.1	2350
21	51600	3627.00	14520	13000	6020.85	3010	1230	6061.15	1360	3260	7494.58	617.4	1580	7153.19	111.6	2320
22	52000	3627.62	14588	12700	6020.95	3010	1230	6061.00	1360	3260	7495.77	627.0	1530	7153.33	111.7	1910
23	50600	3628.19	14651	13600	6020.99	3010	1230	6060.97	1360	2420	7496.85	635.7	1710	7153.36	111.7	2080
24	48600	3628.67	14704	13700	6020.97	3010	1230	6061.03	1360	1460	7497.84	643.7	1630	7152.88	111.3	2220
25	46700	3629.12	14755	13600	6021.07	3020	1550	6061.14	1360	810	7498.80	651.5	1630	7152.91	111.4	1950
26	43700	3629.56	14804	13600	6021.11	3020	1550	6061.29	1360	510	7499.86	660.2	1200	7152.79	111.3	1620
27	41300	3629.93	14845	13700	6021.09	3020	1530	6061.42	1370	510	7500.85	668.3	1130	7152.27	110.8	1660
28	39200	3630.32	14889	13100	6021.11	3020	1530	6061.55	1370	510	7501.79	676.1	1100	7152.23	110.8	1420
29	38500	3630.71	14933	12800	6021.13	3020	1530	6061.66	1370	510	7502.66	683.4	1290	7152.50	111.0	1470
30	37000	3631.05	14971	13700	6021.15	3020	1530	6061.77	1370	510	7503.56	690.9	1170	7152.31	110.9	1510
TOT	1678700			398900			89270			112790			82210			90920
AVE	55957			13300			2980			3760			2740			3030
A F	3329700			791000			177000			223700			163100			180300

RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

JUNE 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	12600	15600	12124	-8	603	988	-262	705	1399	12900
2	13400	17400	12117	-7	685	988	-229	-2067	-2701	15300
3	13600	18600	12105	-12	691	988	-393	-1235	-5150	13800
4	13200	14600	12099	-6	690	988	-197	370	-4416	13100
5	13100	16100	12094	-5	682	988	-164	-1484	-7359	15100
6	13100	22200	12076	-18	678	988	-590	-1016	-9374	14200
7	13000	19300	12061	-15	654	988	-492	243	-8893	12900
8	12700	16500	12055	-6	606	988	-197	-1774	-12411	14900
9	13500	21800	12039	-16	666	988	-524	-1892	-16165	14900
10	13400	16100	12033	-6	653	988	-197	-1818	-19771	14500
11	13600	13400	12028	-5	678	988	-164	1121	-17548	12400
12	13500	13000	12027	-1	706	988	-33	-762	-19060	14200
13	13500	16700	12022	-5	698	988	-164	-2133	-23290	15700
14	12800	11100	12026	4	686	988	131	-1469	-26204	14900
15	12700	10600	12031	5	660	988	164	-1482	-29144	14900
16	13600	18600	12018	-13	739	988	-426	-499	-30133	13300
17	13500	17800	12006	-12	765	988	-393	-417	-30960	13100
18	13600	18700	11997	-9	780	988	-295	-2082	-35089	15600
19	13400	19800	11983	-14	766	988	-459	-494	-36069	14000
20	13600	16900	11979	-4	707	988	-131	-2871	-41763	16400
21	13000	17200	11966	-13	752	988	-426	1481	-38824	12000
22	12700	13700	11965	-1	761	988	-33	-1301	-41405	14900
23	13600	14100	11961	-4	762	988	-131	-684	-42761	13700
24	13700	11900	11963	2	765	988	66	-2004	-46735	14700
25	13600	10400	11967	4	789	988	131	-759	-48241	14300
26	13600	12800	11965	-2	774	988	-66	222	-47800	13500
27	13700	19100	11952	-13	764	988	-426	-269	-48333	13900
28	13100	13200	11951	-1	784	988	-33	-844	-50008	14400
29	12800	14600	11949	-2	728	988	-66	-1515	-53012	15200
30	13700	16700	11941	-8	787	988	-262	-1058	-55110	14200
TOTAL	399000	478400			21459	29640			-55111	427000