RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR JUNE 2007

	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	13900	27570	1115.71	16611	32947	32947	13614	413	644.31	16670	33057	33057	4166	2559	2559	448.60	11480	22764	22764	1486	6008	6008
2	12400	52165	1115.70	10072	19978	52925	7747	388	643.85	16120	31968	65025	4020	2553	5111	448.54	12990	25769	48533	1681	5516	11524
3	11900	75769	1115.69	8993	17838	70763	6710	376	643.30	16940	33604	98629	4213	3029	8140	448.29	13970	27703	76236	1808	5911	17435
4	13900	103339	1115.61	18536	36766	107529	14774	402	643.30	16720	33165	131794	4135	3057	11197	448.22	12520	24835	101071	1611	6008	23443
5	13900	130909	1115.44	15069	29890	137419	11911	398	643.08	15480	30709	162503	3845	3118	14315	448.35	12010	23812	124883	1526	2640	26083
6	14000	158678	1115.45	13595	26966	164385	10794	400	643.31	12920	25629	188132	3192	2626	16941	448.53	10530	20884	145767	1356	3880	29962
7	14000	186446	1115.47	12826	25440	189825	10159	399	643.02	15330	30413	218545	3823	2416	19357	448.55	8500	16862	162629	1087	6010	35972
8	14000	214215	1115.30	20887	41430	231254	16843	407	643.49	14000	27775	246320	3495	2539	21896	448.69	9010	17866	180495	1169	5671	41643
9	12400	238810	1115.26	15974	31684	262938	12767	403	643.57	13860	27495	273815	3436	2573	24468	448.52	10990	21797	202292	1424	5447	47090
10	12100	262810	1115.23	14298	28360	291298	11309	399	643.55	15030	29815	303630	3727	2588	27057	448.23	11990	23773	226065	1546	5357	52447
11	14000	290579	1115.09	19313	38306	329604	15445	403	643.63	17230	34174	337804	4297	2819	29875	448.15	12480	24751	250816	1610	5657	58104
12	14100	318545	1114.94	18838	37364	366968	15046	403	643.62	16970	33662	371466	4228	3080	32955	448.12	13330	26446	277262	1712	5657	63761
13	13900	346116	1114.80	19611	38898	405866	15815	407	643.81	16720	33165	404631	4172	3023	35978	447.93	14530	28821	306083	1864	5657	69418
14	14000	373884	1114.66	20640	40938	446804	16725	409	643.89	17920	35548	440179	4481	3068	39047	448.19	9020	17883	323966	1163	5566	74983
15	14000	401653	1114.50	20222	40110	486914	16396	409	643.99	17680	35068	475247	4428	3031	42077	448.24	12990	25760	349726	1667	2333	77316
16	12500	426446	1114.47	14070	27908	514822	11081	397	643.95	16280	32296	507543	4065	2938	45015	448.36	12470	24733	374459	1598	2333	79648
17	12100	450446	1114.53	10853	21526	536348	8393	390	643.58	14280	28320	535863	3551	2061	47076	448.65	12490	24781	399240	1611	0	79648
18	14000	478215	1114.39	17878	35460	571808	14238	402	643.83	14640	29041	564904	3635	2033	49109	448.67	12500	24800	424040	1619	1061	80709
19	13900	505785	1114.22	18565	36824	608632	14741	400	643.95	16220	32163	597067	4046	2420	51529	448.61	12030	23856	447896	1553	5381	86091
20	14000	533554	1114.13	17413	34538	643171	13877	402	644.08	15350	30443	627510	3828	2586	54115	448.53	12000	23808	471704	1550	4572	90662
21	14000	561322	1114.08	15448	30640	673811	12184	398	643.92	16790	33312	660822	4205	3062	57178	448.70	10520	20874	492578	1360	4631	95294
22	14100	589289	1113.96	19497	38672	712483	15687	406	643.96	16790	33301	694123	4193	3074	60252	448.79	11480	22780	515358	1485	4641	99935
23	12600	614281	1113.86	18584	36860	749343	14892	404	644.03	16700	33133	727256	4190	3080	63332	448.78	11980	23760	539118	1551	5667	105602
24	12000	638083	1113.87	11116	22048	771391	8660	393	643.75	16200	32137	759393	4051	3064	66397	448.70	13000	25787	564905	1686	5667	111269
25	14000	665851	1113.76	17576	34861	806252	14016	402	643.71	17280	34284	793677	4313	3049	69445	448.44	13690	27163	592068	1777	5671	116939
26	13900	693421	1113.62	18897	37482	843734	15154	404	643.75	17280	34273	827950	4310	3080	72526	448.39	13230	26247	618315	1702	5663	122602
27	14000	721190	1113.48	17369	34452	878185	13726	398	643.68	17690	35086	863036	4425	3025	75550	448.27	13980	27719	646034	1801	5667	128269
28	14000	748959	1113.49	13880	27530	905715	10723	389	643.39	17220	34155	897191	4293	2882	78432	448.42	11520	22855	668889	1476	5617	133886
29	14000	776727	1113.44	14447	28656	934372	11366	397	643.13	17270	34261	931452	4293	2081	80513	448.54	11980	23753	692642	1545	5621	139507
30	12500	801521	1113.50	11809	23422	957794	9187	392	642.79	16770	33272	964724	4164	2055	82568	448.30	14510	28784	721426	1872	5665	145172
TOTAL							383979						121220							46900		

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JUNE 2007

	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	33694.4	27187.6	1115.71	12945	16600	644.31	1734.8	16700	448.60	591.6	11500	222.61	3841	0	655
2	33702.1	27180.0	1115.70	12944	10100	643.85	1722.1	16100	448.54	590.5	13000	217.74	2813	0	548
3	33704.3	27177.8	1115.69	12944	8990	643.30	1706.9	16900	448.29	585.6	14000	223.67	4091	753	0
4	33718.5	27163.6	1115.61	12936	18500	643.30	1706.9	16700	448.22	584.3	12500	223.31	4004	92	186
5	33716.7	27165.3	1115.44	12920	15100	643.08	1700.9	15500	448.35	586.8	12000	225.80	4620	357	0
6	33748.0	27134.0	1115.45	12921	13600	643.31	1707.2	12900	448.53	590.3	10500	232.32	6478	1059	0
7	33762.8	27119.3	1115.47	12923	12800	643.02	1699.2	15300	448.55	590.7	8500	233.39	6820	193	0
8	33776.7	27105.4	1115.30	12906	20900	643.49	1712.2	14000	448.69	593.4	9010	236.55	7884	711	0
9	33790.7	27091.4	1115.26	12903	16000	643.57	1714.4	13900	448.52	590.1	11000	236.30	7796	99	68
10	33797.9	27084.2	1115.23	12900	14300	643.55	1713.8	15000	448.23	584.5	12000	237.00	8041	192	0
11	33798.2	27083.8	1115.09	12887	19300	643.63	1716.0	17200	448.15	582.9	12500	232.70	6598	0	764
12	33797.5	27084.5	1114.94	12872	18800	643.62	1715.8	17000	448.12	582.3	13300	228.08	5228	0	713
13	33797.4	27084.6	1114.80	12859	19600	643.81	1721.0	16700	447.93	578.7	14500	225.27	4485	0	374
14	33802.7	27079.4	1114.66	12845	20600	643.89	1723.2	17900	448.19	583.7	9020	225.53	4551	190	86
15	33808.2	27073.8	1114.50	12830	20200	643.99	1725.9	17700	448.24	584.7	13000	227.00	4934	321	86
16	33824.9	27057.1	1114.47	12827	14100	643.95	1724.8	16300	448.36	586.8	12500	232.59	6564	960	0
17	33842.1	27039.9	1114.53	12833	10900	643.58	1714.7	14300	448.65	592.6	12500	237.19	8109	887	0
18	33853.1	27029.0	1114.39	12819	17900	643.83	1721.5	14600	448.67	593.0	12500	236.33	7807	32	126
19	33849.6	27032.4	1114.22	12803	18600	643.95	1724.8	16200	448.61	591.8	12000	233.77	6942	0	470
20	33857.6	27024.4	1114.13	12794	17400	644.08	1728.4	15300	448.53	590.3	12000	233.31	6793	0	43
21	33862.8	27019.3	1114.08	12790	15400	643.92	1724.0	16800	448.70	593.6	10500	232.35	6488	0	0
22	33865.4	27016.6	1113.96	12778	19500	643.96	1725.1	16800	448.79	595.3	11500	232.95	6677	150	0
23	33862.9	27019.2	1113.86	12769	18600	644.03	1727.0	16700	448.78	595.1	12000	234.38	7143	325	0
24	33865.9	27016.2	1113.87	12770	11100	643.75	1719.3	16200	448.70	593.6	13000	234.92	7324	249	112
25	33852.8	27029.2	1113.76	12759	17600	643.71	1718.2	17300	448.44	588.5	13700	230.12	5811	0	848
26	33835.6	27046.4	1113.62	12746	18900	643.75	1719.3	17300	448.39	587.6	13200	225.23	4475	0	687
27	33814.2	27067.8	1113.48	12733	17400	643.68	1717.4	17700	448.27	585.2	14000	219.85	3234	0	635
28	33806.7	27075.4	1113.49	12734	13900	643.39	1709.4	17200	448.42	588.1	11500	217.07	2686	0	261
29	33790.3	27091.7	1113.44	12729	14400	643.13	1702.3	17300	448.54	590.5	12000	218.03	2868	150	0
30	33775.8	27106.2	1113.50	12735	11800	642.79	1693.0	16800	448.30	585.8	14500	225.60	4569	963	0
TOTAL					482890			486300			363730			7683	6662
AVE.					16100			16210			12120			256	222
AC FT					958000			965000			721000			15239	13214

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JUNE 2007

		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	22600	3609.73	12703	13900	6024.65	3150	1120	6077.24	1580	1260	7500.99	669.5	750	7154.91	112.9	900
2	21900	3609.85	12715	12400	6024.66	3150	1190	6077.55	1590	1260	7501.69	675.3	420	7154.75	112.8	660
3	20800	3609.97	12727	11900	6024.67	3150	1200	6077.85	1590	1260	7502.35	680.8	820	7154.79	112.8	950
4	20700	3610.09	12739	13900	6024.68	3150	1140	6078.14	1600	1250	7503.04	686.5	730	7154.92	112.9	840
5	20900	3610.17	12747	13900	6024.65	3150	1150	6078.41	1600	1250	7503.77	692.7	600	7155.01	113.0	720
6	21300	3610.27	12757	14000	6024.62	3150	1170	6078.67	1600	1250	7504.57	699.4	520	7155.64	113.5	450
7	20800	3610.41	12772	14000	6024.59	3150	1170	6078.72	1610	1240	7505.17	704.5	560	7155.81	113.7	640
8	20800	3610.48	12779	14000	6024.56	3140	1140	6078.81	1610	1240	7505.63	708.4	780	7155.58	113.5	940
9	21000	3610.60	12791	12400	6024.53	3140	1150	6078.87	1610	1240	7506.00	711.5	950	7155.60	113.5	990
10	19500	3610.69	12800	12100	6024.51	3140	1160	6078.93	1610	1250	7506.44	715.2	850	7155.40	113.3	1020
11	17900	3610.75	12806	14000	6024.49	3140	1150	6078.99	1610	1250	7506.94	719.5	850	7155.49	113.4	900
12	17200	3610.80	12811	14100	6024.47	3140	1140	6079.17	1610	1260	7507.56	724.8	820	7155.69	113.6	870
13	17600	3610.82	12813	13900	6024.45	3140	1160	6079.41	1620	1260	7508.19	730.2	640	7155.78	113.6	730
14	18500	3610.86	12817	14000	6024.43	3140	1130	6079.53	1620	1260	7508.80	735.5	600	7155.73	113.6	730
15	19500	3610.95	12826	14000	6024.41	3140	1150	6079.67	1620	1260	7509.42	740.8	620	7155.77	113.6	720
16	20200	3611.05	12836	12500	6024.37	3140	1150	6079.87	1620	1260	7510.04	746.2	670	7155.31	113.3	970
17	19300	3611.13	12844	12100	6024.34	3140	1150	6080.03	1630	1270	7510.58	750.9	820	7155.45	113.4	830
18	18900	3611.22	12853	14000	6024.31	3130	1150	6080.19	1630	1270	7511.17	756.0	630	7155.26	113.2	790
19	19300	3611.27	12859	13900	6024.27	3130	1140	6080.26	1630	1270	7511.65	760.2	740	7155.31	113.3	760
20	19500	3611.37	12869	14000	6024.23	3130	1140	6080.27	1630	1270	7512.06	763.8	880	7155.50	113.4	840
21	20100	3611.44	12876	14000	6024.21	3130	1160	6080.27	1630	1270	7512.45	767.3	910	7155.57	113.5	900
22	19200	3611.52	12884	14100	6024.19	3130	1160	6080.25	1630	1270	7512.86	770.9	560	7155.55	113.4	620
23	18400	3611.56	12888	12600	6024.15	3130	1160	6080.18	1630	1270	7513.25	774.3	560	7155.48	113.4	640
24	17300	3611.66	12898	12000	6024.11	3130	1160	6080.12	1630	1270	7513.57	777.2	800	7155.33	113.3	930
25	16300	3611.68	12900	14000	6024.09	3130	1160	6080.07	1630	1260	7513.85	779.7	740	7155.17	113.1	880
26	15500	3611.64	12896	13900	6024.05	3130	1160	6079.99	1620	1260	7514.11	782.0	760	7154.92	112.9	930
27	14800	3611.62	12894	14000	6023.99	3120	1140	6079.89	1620	1270	7514.25	783.2	1070	7154.71	112.8	1210
28	13700	3611.60	12892	14000	6023.95	3120	1170	6079.81	1620	1040	7514.39	784.5	990	7154.27	112.4	1200
29	13100	3611.54	12886	14000	6023.93	3120	1190	6079.76	1620	710	7514.52	785.6	970	7154.03	112.2	1090
30	12300	3611.50	12882	12500	6023.89	3120	1140	6079.68	1620	710	7514.60	786.3	1120	7153.84	112.1	1220
TOT	558900			404100			34650			36460			22730			25870
AVE	18630			13470			1150			1220			760			860
A F	1108600			802000			69000			72300			45100			51300

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GLEN CANYON TO HOOVER DAM LOSSES

JUNE 2007

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	13900	16600	12945	-18	820	1025	-590	773	1533	8780
2	12400	10100	12944	-1	802	1025	-33	-1810	-2057	11400
3	11900	8990	12944	0	741	1025	0	3165	4219	10800
4	13900	18500	12936	-8	726	1025	-262	-3515	-2753	16000
5	13900	15100	12920	-16	794	1025	-524	3604	4394	8330
6	14000	13600	12921	1	791	1025	33	-2087	255	16000
7	14000	12800	12923	2	792	1025	66	-1742	-3199	15700
8	14000	20900	12906	-17	755	1025	-557	421	-2365	13600
9	12400	16000	12903	-3	733	1025	-98	-2160	-6650	16100
10	12100	14300	12900	-3	704	1025	-98	-438	-7518	14400
11	14000	19300	12887	-13	732	1025	-426	-1633	-10758	14100
12	14100	18800	12872	-15	750	1025	-492	-444	-11638	12500
13	13900	19600	12859	-13	810	1025	-426	-459	-12549	14500
14	14000	20600	12845	-14	830	1025	-459	-879	-14292	14900
15	14000	20200	12830	-15	826	1025	-492	-85	-14461	14000
16	12500	14100	12827	-3	819	1025	-98	-336	-15128	14300
17	12100	10900	12833	6	776	1025	197	-1939	-18973	15900
18	14000	17900	12819	-14	806	1025	-459	243	-18490	12200
19	13900	18600	12803	-16	851	1025	-524	167	-18159	11900
20	14000	17400	12794	-9	827	1025	-295	-431	-19014	14400
21	14000	15400	12790	-4	829	1025	-131	-1161	-21317	15100
22	14100	19500	12778	-12	844	1025	-393	-930	-23162	14900
23	12600	18600	12769	-9	841	1025	-295	-1591	-26317	15600
24	12000	11100	12770	1	837	1025	33	555	-25216	13500
25	14000	17600	12759	-11	818	1025	-360	-980	-27160	13500
26	13900	18900	12746	-13	852	1025	-426	-1793	-30716	13800
27	14000	17400	12733	-13	861	1025	-426	1733	-27278	12300
28	14000	13900	12734	1	855	1025	33	-2416	-32069	16300
29	14000	14400	12729	-5	827	1025	-164	405	-31265	13600
30	12500	11800	12735	6	842	1025	197	-2905	-37028	16900
TOTAL	404100	482890			24091	30750			-37028	415300