RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR JUNE 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	13900	27570	1130.99	15613	30967	30967	12874	416	642.91	15150	30049	30049	3650	2567	2567	447.31	9990	19822	19822	1285	6008	6008
2	13900	55140	1130.85	17067	33852	64819	14016	414	643.03	15060	29875	59924	3641	2596	5163	447.18	11020	21865	41687	1425	6101	12109
3	12300	79537	1130.75	16591	32908	97727	13594	413	642.93	17330	34374	94298	4205	2515	7678	447.07	12520	24837	66524	1610	6099	18208
4	11900	103140	1130.72	13829	27430	125157	11135	406	642.65	17550	34816	129114	4256	3078	10756	446.98	12510	24806	91330	1602	6101	24309
5	13900	130711	1130.69	15925	31587	156744	13036	413	642.38	17960	35631	164745	4353	2997	13753	446.82	13470	26724	118054	1712	6105	30415
6	13900	158281	1130.71	9951	19738	176482	7842	397	641.93	17980	35658	200403	4351	3017	16770	446.70	13770	27316	145370	1745	6117	36532
7	13900	185851	1130.71	11016	21850	198332	8867	406	641.56	17000	33722	234125	4201	2991	19761	446.68	13960	27681	173051	1761	6115	42647
8	13900	213421	1130.75	14366	28495	226827	11778	413	641.34	17060	33834	267959	4189	2971	22733	446.75	10730	21286	194337	1398	6099	48746
9	13900	240992	1130.69	15072	29895	256722	12381	414	641.16	16180	32087	300046	3853	2949	25682	446.71	10980	21769	216106	1404	6097	54843
10	12400	265587	1130.65	15052	29856	286578	12373	414	641.17	15570	30880	330926	3713	2563	28245	446.57	12000	23793	239899	1530	6103	60946
11	12000	289388	1130.57	16637	32999	319577	13782	418	641.26	15580	30910	361836	3696	2596	30841	446.32	13000	25782	265681	1639	6099	67045
12	13900	316959	1130.47	16797	33316	352893	13796	414	641.19	16620	32964	394800	3967	2519	33360	446.14	12790	25363	291044	1607	6099	73144
13	14100	344926	1130.30	17961	35626	388519	14845	417	641.16	18210	36113	430913	4364	2586	35946	446.02	13010	25799	316843	1629	6075	79220
14	14000	372694	1130.18	19476	38631	427150	16295	422	641.21	18300	36303	467216	4394	2590	38537	446.07	13000	25791	342634	1635	5855	85075
15	13800	400066	1130.08	18826	37341	464491	15764	422	641.24	18340	36370	503586	4397	2588	41125	446.35	10970	21751	364385	1403	5445	90520
16	13900	427636	1129.90	22755	45133	509624	19092	423	641.63	17230	34166	537752	4129	2563	43688	446.57	11000	21812	386197	1403	6099	96619
17	12400	452231	1129.76	20010	39689	549313	16794	423	641.82	16920	33564	571316	4067	2565	46253	446.55	11520	22855	409052	1471	6097	102716
18	12000	476033	1129.68	16081	31896	581209	13338	418	641.93	15730	31193	602509	3769	2563	48815	446.62	11510	22820	431872	1467	6099	108815
19	13800	503405	1129.50	21817	43274	624483	18240	422	642.15	18040	35782	638291	4336	2553	51368	446.62	11510	22835	454707	1464	6097	114912
20	14000	531174	1129.31	20277	40219	664702	16799	418	642.27	18510	36706	674997	4469	2543	53911	446.66	12490	24772	479479	1593	6117	121029
21	14000	558942	1129.18	18399	36493	701195	14945	410	642.23	18550	36798	711795	4471	2527	56438	446.72	13370	26526	506005	1701	6242	127271
22	13900	586512	1129.11	17204	34124	735319	14158	415	642.15	18540	36779	748574	4460	2537	58975	446.73	12000	23792	529797	1523	6097	133369
23	13900	614083	1129.02	18619	36930	772249	15359	416	642.08	18620	36934	785508	4488	2102	61077	446.73	13800	27368	557165	1760	6097	139466
24	12400	638678	1129.02	14484	28728	800977	11895	414	641.77	18720	37139	822647	4503	2043	63120	446.67	13990	27756	584921	1769	6016	145482
25	12000	662479	1129.00	13886	27543	828520	11340	412	641.51	18830	37345	859992	4510	2097	65217	446.69	13600	26973	611894	1721	6093	151575
26	13900	690050	1128.77	22114	43862	872382	18258	416	641.67	18980	37644	897636	4553	2106	67323	446.82	13660	27093	638987	1761	6101	157676
27	13900	717620	1128.62	22030	43697	916079	18232	417	642.15	15010	29781	927417	3627	2610	69933	446.92	11010	21836	660823	1408	6115	163791
28	13900	745190	1128.39	23142	45901	961979	19208	418	642.30	20840	41337	968754	5038	2124	72058	446.99	12470	24732	685555	1596	6028	169819
29	13900	772760	1128.25	21111	41873	1003852	17406	416	642.20	20780	41210	1009964	5022	2567	74624	447.52	10160	20161	705716	1319	5738	175557
30	14000	800529	1128.26	16084	31901	1035754	13036	409	641.95	17210	34138	1044102	4161	2559	77183	447.78	12250	24305	730021	1582	6105	181662
TOTAL							430481						126833							46924		

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JUNE 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	34741.4	26140.7	1130.99	14455	15600	642.91	1696.2	15100	447.31	567.0	9990	232.30	6472	297	0
2	34760.7	26121.4	1130.85	14441	17100	643.03	1699.5	15100	447.18	564.5	11000	232.00	6378	94	67
3	34779.5	26102.6	1130.75	14430	16600	642.93	1696.8	17300	447.07	562.4	12500	232.29	6469	203	109
4	34802.6	26079.4	1130.72	14427	13800	642.65	1689.1	17600	446.98	560.7	12500	232.10	6409	38	0
5	34822.1	26060.0	1130.69	14424	15900	642.38	1681.8	18000	446.82	557.8	13500	227.09	4958	0	769
6	34841.5	26040.5	1130.71	14426	9950	641.93	1669.5	18000	446.70	555.6	13800	221.40	3733	0	610
7	34852.3	26029.8	1130.71	14426	11000	641.56	1659.5	17000	446.68	555.2	14000	217.58	2782	0	491
8	34905.9	25976.2	1130.75	14430	14400	641.34	1653.6	17100	446.75	556.5	10700	218.90	3039	235	78
9	34940.4	25941.7	1130.69	14424	15100	641.16	1648.7	16200	446.71	555.8	11000	226.17	4716	889	0
10	34982.4	25899.6	1130.65	14420	15100	641.17	1649.0	15600	446.57	553.2	12000	233.05	6709	1080	0
11	35023.2	25858.9	1130.57	14412	16600	641.26	1651.4	15600	446.32	548.6	13000	235.73	7599	597	22
12	35051.1	25831.0	1130.47	14402	16800	641.19	1649.5	16600	446.14	545.3	12800	232.01	6381	65	633
13	35067.5	25814.6	1130.30	14385	18000	641.16	1648.7	18200	446.02	543.1	13000	229.09	5512	0	451
14	35087.4	25794.7	1130.18	14372	19500	641.21	1650.1	18300	446.07	544.0	13000	229.36	5590	157	71
15	35118.9	25763.1	1130.08	14362	18800	641.24	1650.9	18300	446.35	549.1	11000	224.81	4369	0	638
16	35138.8	25743.3	1129.90	14344	22800	641.63	1661.4	17200	446.57	553.2	11000	225.65	4582	183	34
17	35153.1	25729.0	1129.76	14330	20000	641.82	1666.5	16900	446.55	552.8	11500	231.16	6121	815	0
18	35166.6	25715.5	1129.68	14322	16100	641.93	1669.5	15700	446.62	554.1	11500	236.05	7709	926	0
19	35164.0	25718.1	1129.50	14303	21800	642.15	1675.5	18000	446.62	554.1	11500	236.60	7901	277	0
20	35151.5	25730.5	1129.31	14284	20300	642.27	1678.8	18500	446.66	554.8	12500	233.54	6868	75	560
21	35140.4	25741.7	1129.18	14271	18400	642.23	1677.7	18600	446.72	555.9	13400	228.02	5212	0	879
22	35134.8	25747.2	1129.11	14264	17200	642.15	1675.5	18500	446.73	556.1	12000	222.90	3908	0	654
23	35121.1	25761.0	1129.02	14255	18600	642.08	1673.6	18600	446.73	556.1	13800	217.21	2903	0	620
24	35114.5	25767.5	1129.02	14255	14500	641.77	1665.2	18700	446.67	555.0	14000	224.21	4221	824	30
25	35102.2	25779.9	1129.00	14253	13900	641.51	1658.2	18800	446.69	555.4	13600	228.81	5433	644	2
26	35082.5	25799.6	1128.77	14230	22100	641.67	1662.5	19000	446.82	557.8	13700	228.85	5444	168	138
27	35067.0	25815.1	1128.62	14215	22000	642.15	1675.5	15000	446.92	559.6	11000	232.29	6469	573	0
28	35041.4	25840.7	1128.39	14191	23100	642.30	1679.6	20800	446.99	560.9	12500	235.31	7455	623	0
29	35022.4	25859.6	1128.25	14177	21100	642.20	1676.9	20800	447.52	570.9	10200	238.63	8632	739	0
30	35006.8	25875.2	1128.26	14178	16100	641.95	1670.1	17200	447.78	575.8	12300	236.26	7782	34	416
TOTAL					522250			526300			368290			9536	7272
AVE.					17410			17540			12280			318	242
AC FT					1036000			1044000			730000			18914	14424

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JUNE 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	37800	3605.65	12297	13900	6020.85	3010	3430	6076.61	1570	4980	7511.06	755.1	1180	7152.82	111.3	1310
2	35300	3606.02	12334	13900	6020.91	3010	2930	6076.09	1570	5040	7511.50	758.9	1200	7153.22	111.6	1320
3	34400	3606.38	12369	12300	6021.03	3020	2430	6075.55	1560	5040	7512.16	764.7	430	7152.57	111.1	980
4	33800	3606.75	12406	11900	6021.17	3020	2000	6074.95	1550	5040	7512.67	769.2	1250	7152.72	111.2	1510
5	32600	3607.08	12439	13900	6021.31	3030	1980	6074.35	1540	5040	7513.24	774.2	1070	7152.97	111.4	1290
6	31500	3607.39	12469	13900	6021.43	3030	1920	6073.78	1530	5040	7513.83	779.5	1020	7153.32	111.7	1210
7	30800	3607.60	12490	13900	6021.51	3030	1440	6073.17	1530	5040	7514.43	784.8	950	7154.22	112.4	900
8	30700	3608.03	12533	13900	6021.77	3040	970	6072.71	1520	4110	7515.13	791.1	1060	7154.31	112.5	1350
9	31000	3608.39	12569	13900	6021.89	3050	990	6072.41	1510	3090	7515.87	797.7	1030	7154.58	112.7	1270
10	32900	3608.72	12602	12400	6022.19	3060	1000	6072.06	1510	3020	7516.58	804.1	440	7153.42	111.8	1170
11	32200	3609.11	12641	12000	6022.39	3060	1000	6071.69	1500	3020	7516.99	807.8	1380	7153.82	112.1	1480
12	32700	3609.44	12674	13900	6022.55	3070	1010	6071.39	1500	2550	7517.26	810.3	1760	7155.00	113.0	1510
13	31800	3609.70	12700	14100	6022.79	3080	1000	6071.09	1500	2050	7517.34	811.0	2360	7155.76	113.6	2290
14	30400	3609.95	12725	14000	6022.89	3080	1000	6070.85	1490	1380	7517.41	811.6	2330	7157.19	114.8	1950
15	28800	3610.22	12752	13800	6023.07	3090	1000	6070.70	1490	620	7517.58	813.2	2010	7158.18	115.6	1820
16	27500	3610.39	12770	13900	6023.21	3090	1000	6070.61	1490	500	7517.63	813.6	1980	7158.75	116.0	1870
17	25300	3610.58	12789	12400	6023.33	3100	1000	6070.52	1490	500	7517.71	814.3	1720	7157.56	115.1	2290
18	23500	3610.72	12803	12000	6023.45	3100	1000	6070.43	1490	500	7517.64	813.7	2220	7158.75	116.0	1850
19	20900	3610.79	12810	13800	6023.57	3110	990	6070.34	1490	500	7517.60	813.3	2030	7159.03	116.3	2010
20	18800	3610.82	12813	14000	6023.63	3110	990	6070.24	1480	500	7517.64	813.7	1500	7158.29	115.7	1870
21	17600	3610.84	12815	14000	6023.69	3110	990	6070.13	1480	500	7517.59	813.3	1880	7158.37	115.7	1930
22	16900	3610.87	12818	13900	6023.77	3120	1010	6070.01	1480	500	7517.56	813.0	1640	7158.09	115.5	1840
23	15700	3610.83	12814	13900	6023.86	3120	1000	6069.91	1480	500	7517.48	812.3	1890	7158.12	115.5	1950
24	14800	3610.85	12816	12400	6023.94	3120	1000	6069.81	1480	500	7517.59	813.3	1120	7155.89	113.7	2050
25	13900	3610.81	12812	12000	6024.02	3120	1000	6069.70	1480	500	7517.44	811.9	2070	7156.23	114.0	2000
26	13100	3610.77	12808	13900	6024.11	3130	1000	6069.59	1470	540	7517.34	811.0	1930	7156.48	114.2	1890
27	12400	3610.64	12795	13900	6024.13	3130	1000	6069.44	1470	760	7517.24	810.1	1870	7156.33	114.1	1980
28	11800	3610.58	12789	13900	6024.14	3130	1000	6069.32	1470	760	7517.24	810.1	1360	7154.97	113.0	1990
29	11200	3610.48	12779	13900	6024.15	3130	1000	6069.18	1470	760	7517.21	809.8	1300	7153.07	111.5	2110
30	10600	3610.35	12766	14000	6024.17	3130	1000	6069.04	1470	760	7517.05	808.4	1930	7153.49	111.8	1800
TOT	740700			403600			39080			63640			45910			50790
AVE	24690			13450			1300			2120			1530			1690
A F	1469200			801000			78000			126200			91100			100700

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BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

JUNE 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	13900	15600	14455	-15	777	1093	-492	515	1021	9420
2	13900	17100	14441	-14	766	1093	-459	-1325	-1606	11400
3	12300	16600	14430	-11	706	1093	-360	1421	1211	12500
4	11900	13800	14427	-3	704	1093	-98	-100	1012	14000
5	13900	15900	14424	-3	731	1093	-98	-3816	-6557	16100
6	13900	9950	14426	2	813	1093	66	-1002	-8544	12900
7	13900	11000	14426	0	751	1093	0	1014	-6532	12800
8	13900	14400	14430	4	752	1093	131	-4493	-15445	18400
9	13900	15100	14424	-6	770	1093	-197	184	-15079	13700
10	12400	15100	14420	-4	786	1093	-131	-889	-16843	14800
11	12000	16600	14412	-8	819	1093	-262	-312	-17461	14200
12	13900	16800	14402	-10	763	1093	-328	-916	-19278	13300
13	14100	18000	14385	-17	767	1093	-557	1243	-16811	10700
14	14000	19500	14372	-13	773	1093	-426	-477	-17758	14400
15	13800	18800	14362	-10	779	1093	-328	-1198	-20135	15300
16	13900	22800	14344	-18	759	1093	-590	-952	-22024	15000
17	12400	20000	14330	-14	779	1093	-459	-535	-23085	14400
18	12000	16100	14322	-8	766	1093	-262	244	-22600	13700
19	13800	21800	14303	-19	777	1093	-623	-1062	-24706	13500
20	14000	20300	14284	-19	831	1093	-623	16	-24675	12000
21	14000	18400	14271	-13	820	1093	-426	497	-23689	13300
22	13900	17200	14264	-7	838	1093	-229	-1407	-26480	15400
23	13900	18600	14255	-9	848	1093	-295	-1750	-29951	15700
24	12400	14500	14255	0	862	1093	0	-2521	-34952	16500
25	12000	13900	14253	-2	833	1093	-66	-804	-36548	14800
26	13900	22100	14230	-23	848	1093	-754	745	-35071	11700
27	13900	22000	14215	-15	735	1093	-492	-3800	-42607	15800
28	13900	23100	14191	-24	816	1093	-786	1816	-39006	12100
29	13900	21100	14177	-14	767	1093	-459	-1503	-41987	15400
30	14000	16100	14178	1	818	1093	33	-4611	-51133	18500
TOTAL	403900	522190			23554	32790			-51133	421800