RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR NOVEMBER 2005

	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	8800	17455	1136.99	9553	18948	18948	7785	411	636.36	10940	21709	21709	2642	3396	3396	447.40	7590	15049	15049	1008	5831	5831
2	8700	34711	1136.96	8083	16033	34981	6387	398	636.09	10970	21761	43470	2642	3862	7258	447.33	6990	13873	28922	932	5482	11314
3	8700	51967	1136.95	7652	15178	50159	6009	396	635.79	11930	23669	67139	2865	3826	11084	447.50	5010	9947	38869	657	5540	16854
4	8800	69421	1136.93	8384	16630	66789	6699	403	635.42	12500	24801	91940	2993	3640	14723	447.65	6010	11919	50788	784	5455	22308
5	8500	86281	1137.02	6030	11961	78750	4616	386	634.94	12000	23811	115751	2859	3410	18133	447.80	7010	13907	64695	940	5560	27868
6	8300	102744	1137.04	7508	14892	93642	5822	391	634.64	11810	23430	139181	2825	3416	21548	447.79	7600	15075	79770	1027	5700	33568
7	8800	120198	1136.98	11603	23015	116657	9725	423	634.45	11930	23665	162846	2839	3421	24970	447.79	7300	14476	94246	982	5393	38961
8	8800	137653	1136.91	10728	21279	137936	8732	410	634.50	11020	21854	184700	2616	3408	28378	447.81	7200	14289	108535	976	5712	44674
9	8800	155107	1136.84	10606	21037	158973	8625	410	634.49	11130	22068	206768	2603	3590	31968	447.88	6340	12572	121107	854	5706	50380
10	8800	172562	1136.81	12441	24677	183650	10362	420	634.38	11030	21871	228639	2574	3747	35714	448.02	4980	9874	130981	651	5706	56087
11	8800	190017	1136.80	8908	17669	201319	7118	403	634.18	10420	20661	249300	2428	3717	39431	447.93	6200	12300	143281	816	5655	61741
12	8700	207273	1136.83	8698	17252	218571	6943	402	634.15	9650	19141	268441	2241	3987	43418	447.89	6790	13464	156745	910	5706	67448
13	8400	223934	1136.82	9567	18976	237547	7845	413	634.14	9680	19194	287635	2249	3640	47058	447.72	6830	13555	170300	922	6061	73509
14	8800	241388	1136.84	8937	17727	255274	7231	408	634.02	9970	19772	307407	2325	3354	50412	447.60	6590	13067	183367	892	5702	79212
15	8800	258843	1136.75	9653	19147	274421	7850	410	634.00	10160	20159	327566	2382	3372	53784	447.52	6700	13298	196665	910	5224	84436
16	8800	276298	1136.62	14289	28342	302763	11987	423	634.20	11030	21876	349442	2572	3239	57023	447.36	7910	15692	212357	1009	5316	89752
17	8600	293355	1136.48	16506	32739	335502	13954	426	634.68	11030	21886	371328	2578	3277	60300	447.48	5010	9941	222298	652	5405	95157
18	8700	310612	1136.31	15809	31356	366858	13360	426	634.91	11000	21821	393149	2580	3304	63604	447.48	6510	12905	235203	879	5647	100804
19	8500	327471	1136.33	9420	18685	385543	7631	408	634.85	10030	19895	413044	2368	3380	66984	447.36	6990	13874	249077	942	5689	106493
20	8200	343736	1136.25	10984	21786	407329	9092	417	634.90	10040	19921	432965	2357	3404	70387	447.19	7590	15059	264136	1020	5379	111872
21	8800	361190	1136.15	14035	27837	435166	11825	425	635.08	10030	19901	452866	2360	3392	73779	447.25	5630	11161	275297	759	5496	117368
22	8800	378645	1135.98	18124	35949	471115	15511	431	635.51	10060	19958	472824	2381	3421	77201	447.35	4590	9111	284408	596	5349	122717
23	8800	396099	1135.85	16623	32971	504086	14082	427	635.94	10020	19873	492697	2382	3435	80636	447.53	4580	9092	293500	590	5341	128059
24	8100	412165	1135.80	11245	22304	526390	9149	410	636.09	10030	19889	512586	2387	3394	84030	447.62	4790	9501	303001	601	5211	133269
25	8700	429421	1135.73	11276	22366	548756	9181	411	636.08	10040	19904	532490	2385	3302	87332	447.72	6190	12286	315287	839	2586	135856
26	8500	446281	1135.66	11217	22249	571005	9121	410	636.23	9870	19579	552069	2348	3279	90611	447.93	6680	13240	328527	879	2210	138065
27	8200	462545	1135.51	16115	31964	602969	13543	424	636.73	9310	18457	570526	2209	2900	93511	447.91	6690	13272	341799	912	2009	140075
28	8600	479603	1135.34	16246	32223	635192	13611	422	637.10	9950	19733	590259	2381	2963	96474	447.86	6710	13309	355108	909	2106	142181
29	8400	496264	1135.28	9691	19221	654413	7126	371	636.98	9560	18954	609213	2276	3037	99511	447.94	6300	12488	367596	853	2400	144581
30	8600	513322	1135.27	10493	20813	675226	8293	398	637.02	9560	18972	628185	2282	2961	102472	448.12	5570	11049	378645	757	2487	147068
TOTAL							279217						74929							25458		

RECLAMATION
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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR NOVEMBER 2005

	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	34810.9	26071.2	1136.99	15077	9550	636.36	1521.1	10900	447.40	568.7	7590	236.44	7845	820	0
2	34799.1	26082.9	1136.96	15073	8080	636.09	1514.1	11000	447.33	567.3	6990	239.77	9058	677	0
3	34790.4	26091.7	1136.95	15072	7650	635.79	1506.2	11900	447.50	570.5	5010	238.87	8720	53	71
4	34776.8	26105.3	1136.93	15070	8380	635.42	1496.6	12500	447.65	573.4	6010	240.04	9159	275	0
5	34776.8	26105.2	1137.02	15079	6030	634.94	1484.2	12000	447.80	576.2	7010	239.52	8964	0	0
6	34769.2	26112.9	1137.04	15081	7510	634.64	1476.4	11800	447.79	576.0	7600	238.80	8694	194	284
7	34755.4	26126.6	1136.98	15075	11600	634.45	1471.6	11900	447.79	576.0	7300	238.69	8654	118	38
8	34754.0	26128.1	1136.91	15068	10700	634.50	1472.8	11000	447.81	576.4	7200	237.94	8378	24	103
9	34746.9	26135.2	1136.84	15060	10600	634.49	1472.6	11100	447.88	577.7	6340	239.07	8795	323	0
10	34740.2	26141.9	1136.81	15057	12400	634.38	1469.8	11000	448.02	580.4	4980	239.99	9140	254	0
11	34726.9	26155.1	1136.80	15056	8910	634.18	1464.6	10400	447.93	578.7	6200	239.89	9102	75	0
12	34727.6	26154.5	1136.83	15059	8700	634.15	1463.9	9650	447.89	577.9	6790	239.58	8986	127	162
13	34721.2	26160.8	1136.82	15058	9570	634.14	1463.6	9680	447.72	574.7	6830	239.35	8900	195	0
14	34710.2	26171.8	1136.84	15060	8940	634.02	1460.5	9970	447.60	572.4	6590	238.28	8503	75	223
15	34694.6	26187.4	1136.75	15051	9650	634.00	1460.0	10200	447.52	570.9	6700	238.26	8496	140	29
16	34678.6	26203.4	1136.62	15037	14300	634.20	1465.1	11000	447.36	567.9	7910	237.10	8077	0	190
17	34679.2	26202.8	1136.48	15022	16500	634.68	1477.5	11000	447.48	570.2	5010	233.27	6780	0	514
18	34661.0	26221.1	1136.31	15005	15800	634.91	1483.4	11000	447.48	570.2	6510	233.50	6855	158	235
19	34657.2	26224.9	1136.33	15007	9420	634.85	1481.8	10000	447.36	567.9	6990	232.91	6664	145	165
20	34644.1	26238.0	1136.25	14998	11000	634.90	1483.1	10000	447.19	564.7	7590	235.42	7493	472	0
21	34635.4	26246.7	1136.15	14988	14000	635.08	1487.8	10000	447.25	565.8	5630	238.04	8415	544	0
22	34627.0	26255.1	1135.98	14970	18100	635.51	1499.0	10100	447.35	567.7	4590	239.64	9009	514	113
23	34625.2	26256.9	1135.85	14956	16600	635.94	1510.1	10000	447.53	571.1	4580	239.93	9117	164	195
24	34622.6	26259.5	1135.80	14951	11200	636.09	1514.1	10000	447.62	572.8	4790	239.92	9114	94	0
25	34610.4	26271.7	1135.73	14944	11300	636.08	1513.8	10000	447.72	574.7	6190	237.14	8091	29	508
26	34608.8	26273.2	1135.66	14937	11200	636.23	1517.7	9870	447.93	578.7	6680	236.40	7831	49	114
27	34604.1	26278.0	1135.51	14921	16100	636.73	1530.8	9310	447.91	578.3	6690	239.95	9125	756	0
28	34585.5	26296.6	1135.34	14903	16200	637.10	1540.5	9950	447.86	577.4	6710	240.00	9144	102	0
29	34570.7	26311.4	1135.28	14897	9690	636.98	1537.4	9560	447.94	578.9	6300	239.14	8821	108	221
30	34568.9	26313.1	1135.27	14896	10500	637.02	1538.4	9560	448.12	582.3	5570	239.90	9106	244	0
TOTAL					340180			316350			190880			6729	3165
AVE.					11340			10540			6360			224	106
AC FT					675000			627000			379000			13347	6278

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR NOVEMBER 2005

		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	10600	3602.79	12018	8800	6024.65	3150	1400	6074.73	1550	660	7489.39	576.6	390	7153.66	111.9	390
2	11100	3602.81	12020	8700	6024.62	3150	1400	6074.75	1550	660	7489.40	576.7	370	7153.74	112.0	360
3	10400	3602.79	12018	8700	6024.58	3140	1370	6074.76	1550	660	7489.45	577.1	390	7153.79	112.0	390
4	10100	3602.76	12015	8800	6024.54	3140	1400	6074.78	1550	660	7489.44	577.0	390	7153.87	112.1	370
5	9500	3602.78	12017	8500	6024.50	3140	1400	6074.76	1550	660	7489.58	578.1	0	7153.07	111.5	340
6	9300	3602.78	12017	8300	6024.45	3140	1400	6074.76	1550	660	7489.60	578.2	390	7153.17	111.6	370
7	9500	3602.77	12016	8800	6024.41	3140	1400	6074.75	1550	660	7489.62	578.4	390	7153.35	111.7	340
8	9500	3602.82	12021	8800	6024.39	3140	1400	6074.75	1550	520	7489.65	578.6	380	7153.45	111.8	360
9	9200	3602.82	12021	8800	6024.37	3140	1400	6074.73	1550	500	7489.68	578.9	380	7153.53	111.8	370
10	9100	3602.79	12018	8800	6024.35	3140	1410	6074.73	1550	500	7489.72	579.2	380	7153.49	111.8	430
11	9000	3602.75	12014	8800	6024.32	3140	1400	6074.70	1550	500	7489.74	579.3	370	7153.58	111.9	360
12	8900	3602.75	12014	8700	6024.29	3130	1400	6074.70	1550	500	7489.88	580.4	0	7152.68	111.2	390
13	8800	3602.74	12013	8400	6024.26	3130	1400	6074.70	1550	500	7489.93	580.8	400	7152.81	111.3	380
14	9000	3602.68	12008	8800	6024.23	3130	1380	6074.64	1550	500	7489.97	581.1	410	7153.06	111.5	330
15	9200	3602.65	12005	8800	6024.21	3130	1400	6074.64	1550	500	7489.98	581.2	410	7153.27	111.6	350
16	9000	3602.63	12003	8800	6024.18	3130	1400	6074.61	1550	500	7489.97	581.1	400	7153.35	111.7	390
17	9000	3602.66	12006	8600	6024.15	3130	1400	6074.58	1550	500	7489.95	581.0	390	7153.53	111.8	340
18	9100	3602.61	12001	8700	6024.13	3130	1400	6074.55	1540	500	7489.95	581.0	380	7153.75	112.0	320
19	8800	3602.60	12000	8500	6024.11	3130	1400	6074.52	1540	500	7490.05	581.7	150	7153.31	111.7	350
20	8700	3602.59	11999	8200	6024.08	3130	1410	6074.49	1540	500	7490.05	581.7	370	7153.46	111.8	340
21	8600	3602.57	11997	8800	6024.06	3130	1410	6074.46	1540	500	7489.98	581.2	440	7153.60	111.9	400
22	8800	3602.55	11995	8800	6024.03	3120	1390	6074.45	1540	500	7489.92	580.7	650	7154.15	112.3	450
23	8700	3602.54	11994	8800	6023.99	3120	1410	6074.45	1540	500	7489.91	580.6	490	7154.01	112.2	560
24	8800	3602.53	11993	8100	6023.95	3120	1410	6074.44	1540	500	7489.90	580.6	490	7154.26	112.4	410
25	8600	3602.48	11988	8700	6023.93	3120	1410	6074.42	1540	500	7489.88	580.4	460	7154.10	112.3	540
26	8400	3602.48	11988	8500	6023.90	3120	1400	6074.36	1540	500	7489.98	581.2	10	7153.06	111.5	440
27	8600	3602.48	11988	8200	6023.87	3120	1410	6074.35	1540	500	7489.94	580.9	540	7153.21	111.6	510
28	8600	3602.42	11982	8600	6023.81	3120	1410	6074.33	1540	500	7489.88	580.4	590	7153.32	111.7	550
29	8500	3602.38	11979	8400	6023.76	3110	1400	6074.33	1540	500	7489.88	580.4	420	7153.64	111.9	310
30	8400	3602.36	11977	8600	6023.71	3110	1400	6074.30	1540	500	7489.89	580.5	440	7153.83	112.1	390
TOT	273800			258800			42020			16140			11270			11830
AVE	9127			8630			1400			540			380			390
A F	543100			513000			83000			32000			22400			23500

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BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

NOVEMBER 2005

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	8800	9550	15077	-1	634	894	-33	-2238	-4438	10500
2	8700	8080	15073	-4	546	894	-131	989	-2476	7370
3	8700	7650	15072	-1	612	894	-33	184	-2111	8620
4	8800	8380	15070	-2	569	894	-66	-19	-2149	8770
5	8500	6030	15079	9	629	894	295	-3643	-9374	12400
6	8300	7510	15081	2	611	894	66	-1323	-11998	10100
7	8800	11600	15075	-6	640	894	-197	-1426	-14827	9910
8	8800	10700	15068	-7	678	894	-229	-217	-15258	8510
9	8800	10600	15060	-8	645	894	-262	945	-13383	7840
10	8800	12400	15057	-3	636	894	-98	-3544	-20413	12300
11	8800	8910	15056	-1	587	894	-33	-1067	-22530	9850
12	8700	8700	15059	3	563	894	98	-2961	-28404	11800
13	8400	9570	15058	-1	732	894	-33	-1810	-31994	10700
14	8800	8940	15060	2	577	894	66	-2803	-37554	11500
15	8800	9650	15051	-9	566	894	-295	2131	-33326	6280
16	8800	14300	15037	-14	590	894	-459	569	-32198	8270
17	8600	16500	15022	-15	590	894	-492	-1089	-34358	9930
18	8700	15800	15005	-17	582	894	-557	688	-32992	8150
19	8500	9420	15007	2	585	894	66	-3352	-39642	12000
20	8200	11000	14998	-9	565	894	-295	1113	-37434	7630
21	8800	14000	14988	-10	552	894	-328	-1578	-40565	10100
22	8800	18100	14970	-18	573	894	-590	-1701	-43939	9900
23	8800	16600	14956	-14	564	894	-459	-1779	-47468	10500
24	8100	11200	14951	-5	508	894	-164	-1153	-49755	9920
25	8700	11300	14944	-7	491	894	-229	-158	-50069	8930
26	8500	11200	14937	-7	486	894	-229	-682	-51421	8820
27	8200	16100	14921	-16	464	894	-524	-158	-51735	8870
28	8600	16200	14903	-18	479	894	-590	605	-50535	7910
29	8400	9690	14897	-6	514	894	-197	282	-49976	7880
30	8600	10500	14896	-1	488	894	-33	-2713	-55356	11300
TOTAL	259100	340430			17256	26820			-55357	286500