

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR FEBRUARY 2007

DAY	GLEN CANYON		LAKE MEAD ELEV.	HOOVER DAM					LAKE MOHAVE ELEV.	DAVIS DAM			MWD		LAKE HAVASU ELEV.	PARKER DAM			C.A.P.				
	CFS	ACCUM. A.F.		HOOVER CFS	RELEASE A.F.	ACCUM.	GROSS GEN	RATE KWH/AF		DAVIS CFS	RELEASE A.F.	ACCUM.	GROSS GEN	DIVER. A.F.		AT INTAKE ACCUM.	PARKER CFS	RELEASE A.F.	ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.	
1	11400	22612	1129.60	11393	22598	22598	9186	406	641.84	6370	12641	12641	1510	2059	2059	447.47	5520	10946	10946	690	4243	4243	
2	11300	45025	1129.60	12207	24212	46810	9875	408	642.06	8050	15958	28599	1938	2067	4126	447.22	6030	11951	22897	780	4245	8487	
3	10500	65851	1129.68	9416	18676	65486	7562	405	642.03	9240	18333	46932	2245	1472	5597	447.08	7000	13879	36776	910	4243	12730	
4	10300	86281	1129.75	7585	15044	80531	5892	392	642.02	9200	18246	65178	2233	1523	7121	446.96	7010	13906	50682	906	4241	16971	
5	11200	108496	1129.82	8522	16904	97434	6761	400	641.92	9170	18188	83366	2224	1559	8680	446.96	6520	12937	63619	839	4257	21227	
6	11200	130711	1129.83	10663	21150	118584	8774	415	642.01	9150	18155	101521	2222	1496	10175	446.86	7010	13901	77520	891	4290	25517	
7	11200	152926	1129.78	11972	23746	142330	10009	422	642.15	8580	17023	118544	2079	1557	11732	446.86	6520	12928	90448	843	4350	29867	
8	11200	175140	1129.76	13192	26166	168496	11008	421	642.42	7970	15813	134357	1924	2043	13775	446.62	6740	13369	103817	840	4334	34201	
9	11200	197355	1129.77	10920	21660	190156	8974	414	642.39	11090	21992	156349	2738	2049	15824	446.40	6700	13291	117108	862	4324	38525	
10	10500	218182	1129.80	9431	18706	208862	7616	407	642.40	9270	18394	174743	2267	2037	17861	446.50	6700	13293	130401	863	4322	42847	
11	10300	238612	1129.85	7447	14772	223634	5790	392	642.25	9350	18545	193288	2282	2003	19864	446.41	6970	13827	144228	895	4320	47167	
12	11200	260826	1129.93	8597	17052	240686	6732	395	641.94	11860	23532	216820	2934	2487	22352	446.09	9000	17851	162079	1145	4328	51495	
13	11200	283041	1129.96	8216	16296	256982	6499	399	641.85	13070	25922	242742	3237	2513	24865	446.10	8970	17783	179862	1132	4383	55878	
14	11000	304859	1129.94	13310	26400	283382	11075	420	641.78	11030	21877	264619	2721	2511	27376	446.10	8190	16243	196105	1038	4320	60198	
15	11000	326678	1129.94	11717	23240	306622	9641	415	641.74	12740	25273	289892	3159	2481	29857	445.83	10020	19881	215986	1261	4310	64508	
16	11000	348496	1129.95	11782	23370	329992	9666	414	641.38	15910	31557	321449	3956	2501	32358	446.20	7480	14844	230830	943	4296	68805	
17	10400	369124	1129.94	10596	21016	351008	8570	408	641.11	13690	27157	348606	3378	2485	34844	446.64	9010	17877	248707	1140	4326	73131	
18	10100	389157	1129.99	8731	17318	368326	7045	407	640.82	12760	25308	373914	3143	2045	36889	446.47	10490	20804	269511	1328	4231	77361	
19	11000	410975	1129.94	14399	28560	396886	11999	420	640.92	13010	25807	399721	3201	1987	38876	446.27	11480	22763	292274	1449	4316	81677	
20	11000	432793	1129.86	16022	31780	428667	13400	422	641.06	13090	25968	425689	3226	2009	40885	446.05	11510	22838	315112	1455	4979	86656	
21	11000	454612	1129.76	16030	31796	460463	13421	422	641.28	13030	25839	451528	3208	2009	42895	446.07	8980	17805	332917	1133	5770	92426	
22	11100	476628	1129.59	18110	35920	496383	15332	427	641.68	13250	26276	477804	3269	2013	44908	446.37	6990	13864	346781	894	4280	96706	
23	11000	498446	1129.57	13595	26966	523348	11381	422	641.51	14350	28458	506262	3562	2015	46923	446.43	9460	18755	365536	1204	5778	102484	
24	10400	519074	1129.59	9845	19528	542876	7999	410	641.26	13040	25874	532136	3226	2003	48926	446.36	10000	19838	385374	1276	5778	108262	
25	10100	539107	1129.58	11249	22312	565188	9187	412	641.02	13440	26652	558788	3313	2527	51453	446.00	11490	22789	408163	1448	5766	114028	
26	11000	560926	1129.49	12998	25782	590970	10705	415	640.92	15460	30655	589443	3830	2509	53962	445.79	11440	22699	430862	1461	5734	119762	
27	11000	582744	1129.37	15505	30753	621724	13198	429	640.91	15400	30545	619988	3814	2521	56483	445.90	10510	20838	451700	1358	5752	125514	
28	11000	604562	1129.35	12655	25100	646824	10310	411	640.75	14460	28673	648661	3572	2517	59000	445.97	10030	19886	471586	1282	5804	131318	
TOTAL							267609						80410							30266			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR FEBRUARY 2007

AVAILABLE CAPACITY IN A.F. ELEVATION IN FEET			LAKE MEAD *25877000 1219.6	LAKE MOHAVE 1809800 647.0			LAKE HAVASU 619400 450.0			SENATOR WASH 9144 240.0					
DAY	TOTAL SYSTEM STORAGE**	TOTAL AVAILABLE SPACE	ELEVATION FEET	HOOVER CONTENT 1000A.F.	RELEASE ft3/s	ELEVATION FEET	DAVIS CONTENT 1000A.F.	RELEASE ft3/s	ELEVATION FEET	PARKER CONTENT 1000A.F.	RELEASE ft3/s	ELEVATION FEET	SENATOR WASH CONTENT A.F.	PUMPED ft3/s	RELEASE ft3/s
1	33693.2	27188.9	1129.60	14314	11400	641.84	1667.1	6370	447.47	570.0	5520	234.91	7320	0	831
2	33681.7	27200.4	1129.60	14314	12200	642.06	1673.0	8050	447.22	565.3	6030	230.27	5855	0	777
3	33676.6	27205.5	1129.68	14322	9420	642.03	1672.2	9240	447.08	562.6	7000	228.56	5363	0	178
4	33674.8	27207.3	1129.75	14329	7580	642.02	1671.9	9200	446.96	560.4	7010	233.61	6890	866	0
5	33668.4	27213.7	1129.82	14336	8520	641.92	1669.2	9170	446.96	560.4	6520	233.30	6790	3	117
6	33658.9	27223.2	1129.83	14337	10700	642.01	1671.7	9150	446.86	558.5	7010	233.92	6991	171	0
7	33650.5	27231.5	1129.78	14332	12000	642.15	1675.5	8580	446.86	558.5	6520	230.59	5950	12	576
8	33640.3	27241.8	1129.76	14330	13200	642.42	1682.9	7970	446.62	554.1	6740	226.26	4740	0	611
9	33630.2	27251.9	1129.77	14331	10900	642.39	1682.0	11100	446.40	550.1	6700	226.69	4852	115	0
10	33629.4	27252.7	1129.80	14334	9430	642.40	1682.3	9270	446.50	551.9	6700	228.87	5450	304	0
11	33622.7	27259.3	1129.85	14339	7450	642.25	1678.2	9350	446.41	550.2	6970	234.76	7270	1038	0
12	33610.0	27272.1	1129.93	14347	8600	641.94	1669.8	11900	446.09	544.4	9000	231.97	6369	0	526
13	33607.1	27274.9	1129.96	14350	8220	641.85	1667.3	13100	446.10	544.5	8970	227.39	5040	0	681
14	33594.9	27287.2	1129.94	14348	13300	641.78	1665.5	11000	446.10	544.5	8190	222.30	3770	0	655
15	33585.5	27296.6	1129.94	14348	11700	641.74	1664.4	12700	445.83	539.6	10000	217.05	2683	0	563
16	33580.3	27301.7	1129.95	14349	11800	641.38	1654.7	15900	446.20	546.4	7480	218.09	2880	284	167
17	33576.4	27305.6	1129.94	14348	10600	641.11	1647.4	13700	446.64	554.5	9010	223.99	4167	708	0
18	33562.7	27319.4	1129.99	14353	8730	640.82	1639.6	12800	446.47	551.3	10500	229.33	5582	761	26
19	33551.7	27330.3	1129.94	14348	14400	640.92	1642.2	13000	446.27	547.7	11500	225.83	4628	0	544
20	33532.5	27349.5	1129.86	14340	16000	641.06	1646.0	13100	446.05	543.6	11500	221.52	3594	0	516
21	33523.2	27358.9	1129.76	14330	16000	641.28	1652.0	13000	446.07	544.0	8980	220.33	3336	85	205
22	33514.2	27367.9	1129.59	14313	18100	641.68	1662.8	13200	446.37	549.5	6990	228.02	5212	1074	0
23	33503.8	27378.3	1129.57	14311	13600	641.51	1658.2	14300	446.43	550.6	9460	231.02	6078	403	0
24	33491.7	27390.4	1129.59	14313	9850	641.26	1651.4	13000	446.36	549.3	10000	227.85	5166	0	476
25	33471.6	27410.4	1129.58	14312	11200	641.02	1644.9	13400	446.00	542.7	11500	225.65	4582	0	276
26	33446.9	27435.1	1129.49	14302	13000	640.92	1642.2	15500	445.79	538.9	11400	226.17	4716	159	46
27	33434.3	27447.8	1129.37	14290	15500	640.91	1642.0	15400	445.90	540.9	10500	229.85	5732	548	0
28	33420.5	27461.6	1129.35	14288	12700	640.75	1637.7	14500	445.97	542.2	10000	235.49	7517	1050	0
TOTAL					326100			326950			237700		7581		7771
AVE.					11650			11680			8490		271		278
AC FT					647000			648000			471000		15037		15414

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

BUREAU OF RECLAMATION
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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR FEBRUARY 2007

DATE	LAKE POWELL				FLAMING GORGE			NAVAJO			BLUE MESA			MORROW POINT		
	COMPUTED INFLOW FT3/S	MAX. STORAGE (AF)	MAX. ELEV. (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	MAX. STORAGE (AF)	MAX. ELEV. (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	MAX. STORAGE (AF)	MAX. ELEV. (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	MAX. STORAGE (AF)	MAX. ELEV. (FEET)	CONTENT (1000 AF)
1	7900	3599.43	11696	11400	6023.59	3110	1190	6074.63	1550	510	7482.34	523.2	1180	7146.00	106.0	1200
2	7500	3599.33	11686	11300	6023.59	3110	1200	6074.60	1550	510	7482.01	520.7	1510	7146.86	106.7	1240
3	7500	3599.26	11680	10500	6023.59	3110	1190	6074.58	1550	500	7481.79	519.1	1110	7146.48	106.4	1290
4	7300	3599.23	11677	10300	6023.58	3110	1200	6074.55	1540	510	7481.62	517.9	1060	7146.27	106.2	1170
5	7000	3599.15	11669	11200	6023.57	3110	1200	6074.52	1540	510	7481.34	515.8	1400	7146.99	106.8	1180
6	6800	3599.06	11661	11200	6023.57	3110	1200	6074.50	1540	510	7481.09	514.0	1300	7147.77	107.4	1040
7	6900	3599.01	11656	11200	6023.57	3110	1190	6074.49	1540	510	7480.93	512.8	940	7147.24	106.9	1180
8	7100	3598.92	11647	11200	6023.57	3110	1190	6074.47	1540	510	7480.80	511.8	840	7146.87	106.7	1010
9	7100	3598.87	11643	11200	6023.57	3110	1190	6074.51	1540	510	7480.66	510.8	940	7146.73	106.6	1030
10	7200	3598.83	11639	10500	6023.56	3110	1190	6074.53	1540	510	7480.53	509.9	910	7146.48	106.4	1020
11	7400	3598.78	11634	10300	6023.55	3110	1190	6074.61	1550	520	7480.38	508.8	950	7146.24	106.2	1100
12	7700	3598.72	11628	11200	6023.54	3110	1190	6074.71	1550	520	7480.23	507.7	990	7146.16	106.1	1060
13	8100	3598.70	11626	11200	6023.52	3110	1170	6074.77	1550	510	7480.12	506.9	800	7145.98	106.0	890
14	9000	3598.63	11620	11000	6023.51	3110	1190	6074.79	1550	510	7480.02	506.1	680	7145.89	105.9	760
15	9800	3598.60	11617	11000	6023.53	3110	1190	6074.80	1550	510	7479.95	505.6	650	7145.83	105.9	720
16	8900	3598.58	11615	11000	6023.55	3110	1200	6074.77	1550	510	7479.86	505.0	690	7145.67	105.8	770
17	8000	3598.55	11612	10400	6023.56	3110	1190	6074.78	1550	510	7479.78	504.4	720	7145.70	105.8	750
18	7700	3598.48	11606	10100	6023.57	3110	1190	6074.77	1550	510	7479.73	504.0	580	7145.56	105.7	670
19	7700	3598.44	11602	11000	6023.58	3110	1190	6074.77	1550	510	7479.63	503.3	720	7146.01	106.0	600
20	7700	3598.33	11591	11000	6023.61	3110	1190	6074.76	1550	520	7479.57	502.9	660	7145.97	106.0	700
21	7800	3598.29	11588	11000	6023.60	3110	1200	6074.77	1550	530	7479.51	502.4	560	7145.91	105.9	590
22	8000	3598.21	11580	11100	6023.62	3110	1190	6074.77	1550	530	7479.46	502.1	630	7145.73	105.8	720
23	8300	3598.17	11576	11000	6023.64	3110	1190	6074.74	1550	530	7479.38	501.5	660	7145.67	105.8	700
24	8400	3598.12	11572	10400	6023.65	3110	1190	6074.71	1550	530	7479.31	501.0	710	7145.76	105.8	690
25	8200	3598.08	11568	10100	6023.63	3110	1200	6074.71	1550	530	7479.25	500.5	600	7144.91	105.2	940
26	8400	3598.00	11560	11000	6023.63	3110	1150	6074.70	1550	530	7479.20	500.2	580	7144.30	104.7	840
27	8300	3597.98	11558	11000	6023.66	3110	1110	6074.68	1550	530	7479.05	499.1	1030	7144.91	105.2	790
28	8100	3597.91	11552	11000	6023.65	3110	1070	6074.65	1550	530	7478.89	497.9	980	7145.91	105.9	660
TOT	219800			304800			33130			14460			24380			25310
AVE	7850			10890			1180			520			870			900
A F	436000			605000			66000			28700			48400			50200

BUREAU OF RECLAMATION
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 BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

FEBRUARY 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	11400	11400	14314	5	472	603	164	-1640	-3253	15200
2	11300	12200	14314	0	550	603	0	126	-3003	13400
3	10500	9420	14322	8	557	603	262	-3455	-9856	14900
4	10300	7580	14329	7	514	603	229	-1161	-12158	12500
5	11200	8520	14336	7	507	603	229	-2888	-17887	13400
6	11200	10700	14337	1	513	603	33	-2067	-21987	12400
7	11200	12000	14332	-5	514	603	-164	741	-20517	10400
8	11200	13200	14330	-2	505	603	-66	-2026	-24535	13200
9	11200	10900	14331	1	490	603	33	-1304	-27121	12500
10	10500	9430	14334	3	524	603	98	-970	-29045	12200
11	10300	7450	14339	5	595	603	164	-110	-29263	11300
12	11200	8600	14347	8	481	603	262	-3486	-36177	14000
13	11200	8220	14350	3	421	603	98	-553	-37273	10900
14	11000	13300	14348	-2	455	603	-66	-2075	-41389	13300
15	11000	11700	14348	0	451	603	0	-1557	-44478	12800
16	11000	11800	14349	1	532	603	33	-2485	-49406	13500
17	10400	10600	14348	-1	612	603	-33	-270	-49941	11300
18	10100	8730	14353	5	527	603	164	-1544	-53003	12500
19	11000	14400	14348	-5	471	603	-164	-2430	-57823	12800
20	11000	16000	14340	-8	528	603	-262	-2742	-63261	12800
21	11000	16000	14330	-10	499	603	-328	-753	-64754	11700
22	11100	18100	14313	-17	513	603	-557	943	-62884	10100
23	11000	13600	14311	-2	496	603	-66	-2626	-68092	13600
24	10400	9850	14313	2	517	603	66	-963	-70002	12000
25	10100	11200	14312	-1	522	603	-33	-780	-71549	11800
26	11000	13000	14302	-10	660	603	-328	1460	-68653	8890
27	11000	15500	14290	-12	461	603	-393	22	-68609	10100
28	11000	12700	14288	-2	525	603	-66	-1773	-72126	12800
TOTAL	304700	326110			14412	16884			-72126	346100

