

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR FEBRUARY 2002

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	CFS	RELEASE A.F.	ACCUM.	GROSS GEN		DIVER. A.F.	AT INTAKE ACCUM.	CFS	RELEASE A.F.	ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.	
1	11200	22215	1177.96	13440	26658	26658	12380	464	642.08	12870	25530	25530	3190	3473	3473	446.43	7490	14848	14848	944	6095	6095	
2	9900	41851	1177.98	10876	21572	48229	9696	449	642.01	12190	24188	49718	3008	3479	6952	446.32	8490	16842	31690	1045	6319	12415	
3	9500	60694	1178.01	11307	22428	70657	10111	451	641.92	12150	24099	73817	3001	3469	10421	446.22	7990	15850	47540	935	6867	19281	
4	11300	83107	1177.98	13771	27314	97971	12602	461	642.05	12750	25289	99106	3101	3455	13876	446.15	7480	14830	62370	893	6103	25384	
5	11300	105521	1177.87	15684	31110	129080	14310	460	642.12	13160	26098	125204	3257	3435	17312	446.34	7480	14838	77208	880	5246	30631	
6	11000	127339	1177.83	11880	23564	152644	10794	458	641.98	14300	28370	153574	3549	3475	20787	446.54	6950	13782	90990	798	5740	36371	
7	10900	148959	1177.79	14010	27788	180431	12988	467	641.86	14330	28424	181998	3547	3473	24260	446.85	7020	13920	104910	837	5839	42210	
8	11100	170975	1177.80	12436	24666	205097	11307	458	641.84	14400	28558	210556	3556	3499	27759	447.14	7470	14826	119736	829	5772	47982	
9	10000	190810	1177.77	9642	19124	224221	8501	445	641.47	13610	26990	237546	3363	3582	31341	447.18	8510	16878	136614	971	6339	54321	
10	9600	209851	1177.70	14807	29370	253590	13824	471	641.52	13670	27124	264670	3375	3939	35280	447.09	8980	17804	154418	1042	6875	61196	
11	11500	232661	1177.66	12399	24594	278184	11358	462	641.47	13050	25894	290564	3217	3900	39179	446.77	9990	19820	174238	1164	6097	67293	
12	11400	255273	1177.65	11005	21828	300012	9979	457	641.24	14120	28012	318576	3479	3529	42708	446.63	9940	19724	193962	1155	6111	73404	
13	11300	277686	1177.57	12693	25176	325187	11654	463	641.01	14080	27932	346508	3468	3348	46056	446.54	9510	18866	212828	1113	6115	79519	
14	11300	300099	1177.58	12213	24224	349411	11144	460	640.73	15770	31270	377778	3879	3463	49519	446.80	7980	15838	228666	904	6107	85626	
15	11300	322512	1177.55	11844	23492	372903	10857	462	640.45	15450	30650	408428	3798	3485	53004	446.91	8480	16824	245490	969	6873	92499	
16	9900	342149	1177.57	11825	23454	396356	10651	454	640.21	13990	27748	436176	3420	3410	56414	447.04	8960	17780	263270	1013	6294	98793	
17	9800	361587	1177.53	12699	25188	421544	11391	452	640.15	13980	27734	463910	3428	3483	59897	446.96	9460	18760	282030	1093	6875	105667	
18	11300	384000	1177.56	9061	17972	439516	7893	439	639.82	13980	27726	491636	3404	3451	63348	446.99	8990	17828	299858	1018	6139	111806	
19	11300	406413	1177.50	13582	26940	466455	12403	460	639.83	12600	24992	516628	3070	3455	66803	447.03	8970	17794	317652	1025	6125	117931	
20	11300	428826	1177.44	15645	31032	497487	14347	462	640.07	12780	25356	541984	3111	3435	70239	446.85	9300	18456	336108	1161	6121	124052	
21	11300	451240	1177.30	19146	37975	535462	18000	474	640.49	13450	26672	568656	3286	3265	73503	446.60	9440	18716	354824	1189	6111	130163	
22	11300	473653	1177.22	18981	37647	573110	17686	470	640.69	15170	30086	598742	3723	3455	76959	446.57	10000	19844	374668	1252	6105	136268	
23	10000	493488	1177.22	10027	19888	592997	8946	450	640.38	14390	28550	627292	3524	3467	80426	446.50	9970	19774	394442	1255	6210	142479	
24	9800	512926	1177.19	13328	26436	619433	12218	462	640.13	14200	28170	655462	3475	3243	83669	446.51	10030	19890	414332	1264	6839	149318	
25	11400	535537	1177.03	20410	40483	659916	19116	472	640.34	16980	33670	689132	4159	3449	87118	446.59	12510	24816	439148	1571	6145	155462	
26	11300	557950	1176.80	22266	44163	704080	20979	475	640.78	18680	37041	726173	4609	3497	90615	446.29	10930	21676	460824	1385	6067	161530	
27	11100	579967	1176.60	22814	45251	749331	21338	472	641.06	18650	36999	763172	4614	3505	94120	446.55	11980	23756	484580	1520	5278	166808	
28	11000	601785	1176.50	17886	35475	784807	16733	472	640.95	18640	36973	800145	4608	3513	97632	446.97	9770	19382	503962	1237	5768	172576	
TOTAL							363206						99219							30461			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR FEBRUARY 2002

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	44561.8	16320.3	1177.96	19873	13400	642.08	1673.5	12900	446.43	550.6	7490	212.17	1878	0	507
2	44544.6	16337.4	1177.98	19875	10900	642.01	1671.7	12200	446.32	548.6	8490	212.09	1866	0	0
3	44533.0	16349.0	1178.01	19879	11300	641.92	1669.3	12100	446.22	546.7	7990	221.17	3516	852	5
4	44514.5	16367.6	1177.98	19875	13800	642.05	1672.8	12700	446.15	545.6	7480	223.80	4121	339	0
5	44494.6	16387.5	1177.87	19861	15700	642.12	1674.6	13200	446.34	549.0	7480	225.05	4429	189	0
6	44473.6	16408.5	1177.83	19856	11900	641.98	1670.8	14300	446.54	552.6	6950	224.73	4350	0	0
7	44456.0	16426.0	1177.79	19850	14000	641.86	1667.5	14300	446.85	558.4	7020	219.35	3131	0	617
8	44446.2	16435.8	1177.80	19852	12400	641.84	1667.1	14400	447.14	563.7	7470	217.47	3762	0	183
9	44422.4	16459.7	1177.77	19848	9640	641.47	1657.0	13600	447.18	564.4	8510	213.84	2132	0	324
10	44399.1	16483.0	1177.70	19839	14800	641.52	1658.4	13700	447.09	562.9	8980	217.27	2724	310	0
11	44371.7	16510.4	1177.66	19833	12400	641.47	1657.1	13100	446.77	556.9	9990	213.90	2141	0	298
12	44349.2	16532.8	1177.65	19832	11000	641.24	1651.0	14100	446.63	554.2	9940	211.87	1834	0	159
13	44313.7	16568.4	1177.57	19822	12700	641.01	1644.7	14100	446.54	552.7	9510	211.79	1823	0	0
14	44300.3	16581.7	1177.58	19823	12200	640.73	1637.3	15800	446.80	557.5	7980	212.25	1890	43	0
15	44276.2	16605.8	1177.55	19819	11800	640.45	1629.6	15500	446.91	559.4	8480	220.75	3426	806	0
16	44262.2	16619.8	1177.57	19822	11800	640.21	1623.2	14000	447.04	561.9	8960	227.85	5166	1034	0
17	44239.3	16642.7	1177.53	19816	12700	640.15	1621.5	14000	446.96	560.4	9460	232.52	6541	822	0
18	44222.9	16659.2	1177.56	19820	9060	639.82	1612.6	14000	446.99	560.9	8990	232.87	6652	201	0
19	44200.2	16681.8	1177.50	19812	13600	639.83	1612.9	12600	447.03	561.7	8970	232.09	6406	0	0
20	44186.9	16695.1	1177.44	19805	15600	640.07	1619.4	12800	446.85	558.3	9300	230.09	5802	0	213
21	44161.9	16720.2	1177.30	19786	19100	640.49	1630.6	13400	446.60	553.8	9440	224.15	4206	0	784
22	44141.6	16740.5	1177.22	19776	19000	640.69	1636.0	15200	446.57	553.3	10000	217.52	2771	0	750
23	44121.4	16760.6	1177.22	19776	10000	640.38	1627.9	14400	446.50	551.9	9970	211.86	1832	0	0
24	44098.5	16783.6	1177.19	19772	13300	640.13	1621.0	14200	446.51	551.9	10000	211.82	1827	0	0
25	44074.0	16808.1	1177.03	19751	20400	640.34	1626.7	17000	446.59	553.3	12500	211.76	1818	0	0
26	44033.6	16848.5	1176.80	19721	22300	640.78	1638.5	18700	446.29	548.1	10900	211.06	1719	0	50
27	44009.1	16873.0	1176.60	19695	22800	641.06	1645.9	18700	446.55	552.9	12000	210.95	1705	0	0
28	43986.6	16895.5	1176.50	19682	17900	640.95	1643.0	18600	446.97	560.5	9770	211.29	1752	30	0
TOTAL					395500			403600			254020			4626	3890
AVE.					14120			14410			9070			165	139
AC FT					784000			801000			504000			9176	7716

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR FEBRUARY 2002

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)	RELEASE FT3/S					
1	5400	2432200	3700.0	17499	11200	3749000	6040.0	2850	800	1696000	6085.0	1310	500	829500	7519.4	532.9	650	117025	7160.0	111.7	560	
2	5300			17485	9900			2850	800			1310	500			532.3	690			111.9	570	
3	5100			17476	9500			2850	800			1310	500			532.6	0			110.9	540	
4	5100			17461	11300			2850	800			1310	500			532.2	660			111.0	620	
5	5000			17452	11300			2850	800			1310	500			531.7	630			111.2	570	
6	5000			17438	11000			2850	800			1310	500			531.3	540			111.2	560	
7	4800			17426	10900			2850	800			1310	500			530.5	580			111.4	580	
8	4800			17412	11100			2850	800			1310	500			529.6	700			111.6	660	
9	4700			17403	10000			2850	800			1310	500			529.3	620			112.0	530	
10	4700			17392	9600			2850	800			1310	500			529.8	0			111.1	500	
11	4800			17379	11500			2850	810			1310	500			529.3	450			111.2	520	
12	5000			17369	11400			2840	820			1300	500			528.8	610			111.3	610	
13	4900			17354	11300			2840	810			1300	500			528.0	630			111.5	610	
14	4900			17344	11300			2840	810			1300	500			527.4	630			111.7	620	
15	4900			17332	11300			2840	810			1300	500			527.1	640			112.0	580	
16	4900			17322	9900			2840	810			1300	500			526.2	580			112.1	580	
17	5200			17309	9800			2840	810			1300	500			526.8	0			111.0	590	
18	5200			17299	11300			2840	810			1300	500			526.4	590			111.2	550	
19	5300			17286	11300			2840	810			1300	500			525.8	620			111.3	590	
20	5300			17278	11300			2840	810			1300	500			525.9	520			111.2	570	
21	5200			17266	11300			2840	810			1300	500			525.5	590			111.4	550	
22	5300			17253	11300			2840	810			1300	500			524.7	630			111.6	560	
23	5300			17244	10000			2840	810			1300	500			524.1	580			111.9	510	
24	5300			17234	9800			2840	810			1300	500			524.7	0			110.7	620	
25	5200			17226	11400			2840	810			1300	500			524.2	610			110.9	540	
26	5200			17211	11300			2840	810			1290	500			523.4	710			111.2	580	
27	5200			17202	11100			2840	810			1290	500			522.7	610			111.4	550	
28	5200			17190	11000			2830	810			1290	500			522.4	530			111.4	550	
TOT	142200				303400				22590				14000				14600				15970	
AVE	5079				10840				810				500				520				570	
A F	282000				602000				45000				27800				29000				31700	

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GLEN CANYON TO HOOVER DAM LOSSES

FEBRUARY 2002

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	11200	13400	19873	3		-96759	98			
2	9900	10900	19875	2		-96759	66			
3	9500	11300	19879	4		-96759	131			
4	11300	13800	19875	-4		-96759	-131			
5	11300	15700	19861	-14		-96759	-459			
6	11000	11900	19856	-5		-96759	-164			
7	10900	14000	19850	-6		-96759	-197			
8	11100	12400	19852	2		-96759	66			
9	10000	9640	19848	-4		-96759	-131			
10	9600	14800	19839	-9		-96759	-295			
11	11500	12400	19833	-6		-96759	-197			
12	11400	11000	19832	-1		-96759	-33			
13	11300	12700	19822	-10		-96759	-328			
14	11300	12200	19823	1		-96759	33			
15	11300	11800	19819	-4		-96759	-131			
16	9900	11800	19822	3		-96759	98			
17	9800	12700	19816	-6		-96759	-197			
18	11300	9060	19820	4		-96759	131			
19	11300	13600	19812	-8		-96759	-262			
20	11300	15600	19805	-7		-96759	-229			
21	11300	19100	19786	-19		-96759	-623			
22	11300	19000	19776	-10		-96759	-328			
23	10000	10000	19776	0		-96759	0			
24	9800	13300	19772	-4		-96759	-131			
25	11400	20400	19751	-21		-96759	-688			
26	11300	22300	19721	-30		-96759	-983			
27	11100	22800	19695	-26		-96759	-852			
28	11000	17900	19682	-13		-96759	-426			
TOTAL	303200	395670			0	-2709252			-191919	0

