

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR FEBRUARY 2001

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	11800	23405	1197.27	14423	28608	28608	13903	486	642.46	9770	19388	19388	2438	3412	3412	446.78	4490	8898	8898	552	5792	5792	
2	12200	47603	1197.29	12947	25680	54287	12277	478	642.63	9840	19526	38914	2459	3412	6823	446.55	7510	14902	23800	973	6149	11940	
3	11200	69818	1197.38	7165	14212	68499	6384	449	642.36	11500	22810	61724	2875	3412	10235	446.33	7970	15813	39613	1030	6664	18605	
4	10700	91041	1197.42	9495	18834	87333	9001	478	642.27	11500	22810	84534	2886	3431	13666	446.19	7990	15852	55465	1031	6664	25269	
5	11800	114446	1197.41	11801	23408	110740	11433	488	642.10	13200	26182	110716	3318	3431	17098	446.04	8470	16809	72274	1090	5792	31061	
6	11900	138050	1197.34	12656	25104	135844	12272	489	641.96	13200	26182	136898	3291	3412	20509	445.99	9540	18917	91191	1206	5693	36754	
7	11900	161653	1197.30	13860	27492	163336	13396	487	641.55	13200	26182	163080	3310	3431	23940	445.97	9070	17989	109180	1157	6069	42823	
8	11900	185256	1197.28	14258	28280	191615	13590	481	642.06	14200	28165	191245	3560	3451	27392	446.22	6010	11911	121091	765	5831	48655	
9	11900	208860	1197.25	13333	26446	218061	12886	487	641.87	14200	28165	219410	3539	3431	30823	446.20	9510	18861	139952	1209	5931	54585	
10	11300	231273	1197.28	8863	17580	235641	8242	469	641.68	13200	26182	245592	3280	3471	34294	446.14	9890	19621	159573	1265	6050	60635	
11	10900	252893	1197.31	9707	19254	254894	9134	474	641.25	13200	26182	271774	3266	3431	37726	445.98	9310	18465	178038	1182	6664	67299	
12	11900	276496	1197.29	13295	26370	281264	12766	484	641.23	14120	28012	299786	3505	3431	41157	445.95	9470	18786	196824	1211	6050	73349	
13	11800	299901	1197.21	16348	32426	313689	15793	487	641.33	14200	28165	327951	3532	3431	44588	445.99	8980	17813	214637	1156	6069	79418	
14	12000	323702	1197.13	17397	34505	348195	16879	489	641.55	14250	28262	356213	3558	3451	48040	446.02	9530	18904	233541	1223	6129	85547	
15	14400	352264	1197.07	16323	32376	380570	15821	489	641.61	15460	30662	386875	3850	2876	50916	446.55	6510	12916	246457	836	5098	90645	
16	11900	375868	1197.03	14401	28564	409134	13713	480	641.51	15600	30942	417817	3882	3491	54407	446.72	9010	17868	264325	1145	6188	96833	
17	11400	398479	1197.03	14632	29022	438156	14110	486	641.59	13200	26182	443999	3285	3848	58255	446.82	8500	16858	281183	1081	6149	102982	
18	10900	420099	1197.04	11851	23506	461661	11371	484	641.32	13200	26182	470181	3290	3967	62221	446.66	9480	18808	299991	1201	6625	109607	
19	11900	443702	1196.95	15216	30180	491841	14752	489	641.71	14300	28364	498545	3573	3848	66069	446.55	9470	18786	318777	1196	6248	115855	
20	11800	467107	1196.97	13085	25954	517794	12527	483	641.34	16100	31934	530479	3996	3888	69957	446.63	9480	18794	337571	1197	6149	122003	
21	11700	490314	1196.90	15480	30704	548498	15040	490	641.11	16100	31934	562413	3997	3213	73170	446.88	10020	19866	357437	1285	6069	128073	
22	11600	513322	1196.79	15674	31090	579588	15130	487	641.15	16470	32664	595077	4091	2975	76145	447.18	7490	14866	372303	966	6089	134162	
23	11700	536529	1196.74	15868	31474	611061	15270	485	641.01	16500	32727	627804	4099	2975	79121	447.24	11520	22856	395159	1489	6030	140192	
24	11200	558744	1196.75	12247	24292	635353	11686	481	640.69	15500	30744	658548	3839	3669	82790	447.21	11500	22818	417977	1477	6089	146281	
25	10000	578578	1196.73	12593	24978	660330	12025	481	640.41	15500	30744	689292	3845	3927	86717	447.30	10030	19898	437875	1295	6684	152965	
26	11700	601785	1196.74	15115	29980	690310	14534	485	640.37	16300	32331	721623	4048	3907	90625	447.68	7480	14830	452705	952	6089	159055	
27	11800	625190	1196.65	21312	42271	732581	20745	491	640.68	14500	28760	750383	3596	3888	94512	448.18	5470	10846	463551	697	6010	165064	
28	11800	648595	1196.62	18901	37489	770071	18276	487	641.48	12100	24000	774383	2997	3412	97924	448.67	4490	8896	472447	557	6188	171253	
TOTAL							372956						97205							30426			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR FEBRUARY 2001

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	49079.6	11802.5	1197.27	22523	14400	642.46	1684.0	9770	446.78	557.1	4490	232.37	6494	0	0
2	49066.3	11815.8	1197.29	22526	12900	642.63	1688.9	9840	446.55	552.9	7510	233.00	6693	146	0
3	49050.6	11831.5	1197.38	22539	7170	642.36	1681.2	11500	446.33	548.8	7970	230.68	5977	0	377
4	49042.8	11839.3	1197.42	22544	9500	642.27	1678.7	11500	446.19	546.1	7990	229.95	5761	0	45
5	49019.1	11863.0	1197.41	22543	11800	642.10	1674.2	13200	446.04	543.4	8470	229.65	5674	0	0
6	48992.1	11889.9	1197.34	22533	12700	641.96	1670.3	13200	445.99	542.6	9540	229.02	5492	0	55
7	48955.0	11927.0	1197.30	22527	13900	641.55	1659.2	13200	445.97	542.1	9070	228.15	5248	0	92
8	48957.5	11924.5	1197.28	22524	14300	642.06	1673.0	14200	446.22	546.8	6010	226.20	4724	0	258
9	48939.0	11943.1	1197.25	22520	13300	641.87	1667.9	14200	446.20	546.5	9510	226.30	7363	49	1
10	48926.1	11955.9	1197.28	22524	8860	641.68	1662.7	13200	446.14	545.3	9890	227.04	4945	107	0
11	48903.3	11978.8	1197.31	22529	9710	641.25	1651.0	13200	445.98	542.4	9310	230.84	6025	562	0
12	48887.2	11994.9	1197.29	22526	13300	641.23	1650.7	14100	445.95	541.8	9470	232.20	6441	264	0
13	48861.1	12020.9	1197.21	22514	16300	641.33	1653.2	14200	445.99	542.4	8980	233.03	6703	186	0
14	48844.6	12037.4	1197.13	22503	17400	641.55	1659.2	14200	446.02	543.1	9530	232.67	6589	0	0
15	48832.7	12049.4	1197.07	22494	16300	641.61	1660.8	15500	446.55	552.8	6510	232.37	6494	0	0
16	48814.6	12067.5	1197.03	22488	14400	641.51	1658.2	15600	446.72	555.9	9010	233.08	6719	172	0
17	48809.9	12072.2	1197.03	22488	14600	641.59	1660.4	13200	446.82	557.8	8500	232.72	6604	41	31
18	48784.3	12097.8	1197.04	22490	11900	641.32	1653.1	13200	446.66	554.9	9480	233.10	6725	149	26
19	48767.6	12114.4	1196.95	22477	15200	641.71	1663.6	14300	446.55	552.8	9470	233.98	7011	187	0
20	48743.4	12138.6	1196.97	22480	13100	641.34	1653.5	16100	446.63	554.2	9480	233.62	6894	0	0
21	48725.1	12156.9	1196.90	22470	15500	641.11	1647.4	16100	446.88	559.0	10000	233.25	6774	0	0
22	48703.6	12178.4	1196.79	22454	15700	641.15	1648.6	16500	447.18	564.6	7490	232.88	6655	0	0
23	48683.1	12198.9	1196.74	22447	15900	641.01	1644.6	16500	447.24	565.7	11500	234.08	7043	253	0
24	48664.2	12217.8	1196.75	22448	12200	640.69	1636.1	15500	447.21	565.1	11500	233.60	6887	0	11
25	48653.3	12228.8	1196.73	22445	12600	640.41	1628.6	15500	447.30	566.8	10000	233.21	6761	0	0
26	48649.7	12232.4	1196.74	22447	15100	640.37	1627.5	16300	447.68	574.0	7480	232.90	6661	0	0
27	48646.1	12235.9	1196.65	22434	21300	640.68	1635.7	14500	448.18	583.5	5470	232.59	6564	1	0
28	48663.7	12218.3	1196.62	22430	18900	641.48	1657.3	12100	448.67	593.0	4490	232.29	6469	0	0
TOTAL					388240			390410			238120			2117	896
AVE.					13870			13940			8500			76	32
AC FT					770000			774000			472000			4199	1777

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR FEBRUARY 2001

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		
DATE	INFLOW FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S	ELEVATION (FEET)	CONTENT (1000 AF)	RELEASE FT3/S
1	5600	3666.20	19318	11800	6020.35	2990	960	6053.68	1270	500	7478.29	493.6	410	7148.00	107.5	240
2	5400	3666.09	19303	12200	6020.35	2990	970	6053.62	1270	500	7478.23	493.2	500	7147.91	107.5	570
3	5400	3665.98	19289	11200	6020.35	2990	970	6053.58	1270	500	7478.20	493.0	520	7147.85	107.4	570
4	5500	3665.94	19283	10700	6020.33	2990	970	6053.53	1270	500	7478.17	492.7	400	7147.71	107.3	500
5	5500	3665.84	19270	11800	6020.34	2990	960	6053.50	1270	500	7478.09	492.2	550	7147.70	107.3	610
6	5500	3665.76	19259	11900	6020.36	2990	960	6053.44	1270	500	7478.07	492.0	470	7147.66	107.3	540
7	5500	3665.62	19240	11900	6020.38	2990	960	6053.41	1270	500	7478.03	491.7	480	7147.71	107.3	510
8	5500	3665.52	19226	11900	6020.40	2990	960	6053.45	1270	500	7478.04	491.8	470	7147.82	107.4	490
9	5700	3665.46	19218	11900	6020.42	2990	960	6053.44	1270	500	7478.06	492.0	370	7147.35	107.0	590
10	6000	3665.39	19209	11300	6020.43	2990	960	6053.40	1270	500	7478.00	491.5	560	7147.60	107.2	510
11	6200	3665.31	19198	10900	6020.44	3000	960	6053.35	1270	500	7477.96	491.2	440	7148.36	107.8	190
12	5900	3665.23	19187	11900	6020.44	3000	960	6053.32	1270	500	7477.97	491.3	420	7148.02	107.5	600
13	5800	3665.12	19172	11800	6020.42	2990	1020	6053.26	1260	500	7477.88	490.7	590	7148.28	107.7	530
14	5700	3665.04	19162	12000	6020.43	2990	950	6053.23	1260	500	7477.91	490.9	470	7148.29	107.8	510
15	5700	3664.94	19148	14400	6020.45	3000	950	6053.17	1260	500	7477.91	490.9	390	7147.91	107.5	570
16	5600	3664.86	19137	11900	6020.44	3000	960	6053.13	1260	500	7477.87	490.6	500	7148.03	107.6	500
17	5800	3664.81	19131	11400	6020.44	3000	990	6053.08	1260	500	7477.86	490.5	320	7147.84	107.4	440
18	5800	3664.70	19116	10900	6020.43	2990	990	6053.05	1260	500	7477.80	490.1	520	7147.94	107.5	520
19	5800	3664.62	19105	11900	6020.43	2990	990	6053.02	1260	500	7477.77	489.9	570	7148.05	107.6	550
20	5800	3664.50	19089	11800	6020.41	2990	990	6052.99	1260	500	7477.75	489.7	450	7147.89	107.4	540
21	5800	3664.45	19082	11700	6020.43	2990	990	6052.99	1260	500	7477.74	489.7	540	7147.65	107.3	670
22	5900	3664.36	19070	11600	6020.46	3000	990	6052.97	1260	500	7477.72	489.5	400	7147.27	107.0	560
23	6000	3664.29	19061	11700	6020.45	3000	1010	6053.00	1260	500	7477.67	489.2	600	7147.14	106.9	670
24	6100	3664.21	19050	11200	6020.47	3000	990	6052.97	1260	500	7477.69	489.3	410	7147.19	106.9	410
25	6300	3664.20	19049	10000	6020.47	3000	990	6052.94	1260	500	7477.70	489.4	440	7147.19	106.9	480
26	6600	3664.13	19039	11700	6020.46	3000	1000	6052.88	1260	500	7477.65	489.0	530	7147.05	106.8	600
27	6800	3664.07	19031	11800	6020.46	3000	1010	6052.90	1260	500	7477.63	488.9	530	7146.69	106.5	690
28	7000	3664.01	19023	11800	6020.45	3000	1020	6052.88	1260	500	7477.60	488.7	570	7146.58	106.4	620
TOT	164200			327000			27390			14000			13420			14780
AVE	5864			11680			980			500			480			530
A F	325700			649000			54000			27800			26600			29300

BUREAU OF RECLAMATION
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GLEN CANYON TO HOOVER DAM LOSSES

FEBRUARY 2001

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	11800	14400	22523	0		-96759	0			
2	12200	12900	22526	3		-96759	98			
3	11200	7170	22539	13		-96759	426			
4	10700	9500	22544	5		-96759	164			
5	11800	11800	22543	-1		-96759	-33			
6	11900	12700	22533	-10		-96759	-328			
7	11900	13900	22527	-6		-96759	-197			
8	11900	14300	22524	-3		-96759	-98			
9	11900	13300	22520	-4		-96759	-131			
10	11300	8860	22524	4		-96759	131			
11	10900	9710	22529	5		-96759	164			
12	11900	13300	22526	-3		-96759	-98			
13	11800	16300	22514	-12		-96759	-393			
14	12000	17400	22503	-11		-96759	-360			
15	14400	16300	22494	-9		-96759	-295			
16	11900	14400	22488	-6		-96759	-197			
17	11400	14600	22488	0		-96759	0			
18	10900	11900	22490	2		-96759	66			
19	11900	15200	22477	-13		-96759	-426			
20	11800	13100	22480	3		-96759	98			
21	11700	15500	22470	-10		-96759	-328			
22	11600	15700	22454	-16		-96759	-524			
23	11700	15900	22447	-7		-96759	-229			
24	11200	12200	22448	1		-96759	33			
25	10000	12600	22445	-3		-96759	-98			
26	11700	15100	22447	2		-96759	66			
27	11800	21300	22434	-13		-96759	-426			
28	11800	18900	22430	-4		-96759	-131			
TOTAL	327100	388240			0	-2709252			-191919	0

