

BUREAU OF RECLAMATION  
LOWER COLORADO REGION  
BOULDER CITY, NEVADA

ACCUMULATIONS FOR JULY 2000

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	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	8000	15868	1204.02	10643	21110	21110	9899	469	642.62	16060	31852	31852	4001	3972	3972	448.59	13530	26838	26838	1751	2417	2417	
2	8000	31736	1203.95	8561	16980	38089	7786	459	642.12	14950	29649	61501	3714	3945	7917	448.54	13480	26734	53572	1755	2416	4833	
3	8000	47603	1203.92	8850	17554	55643	8004	456	641.63	14980	29715	91216	3708	3918	11835	448.34	13980	27739	81311	1806	2416	7249	
4	8000	63471	1203.89	8395	16652	72295	7751	465	641.28	12440	24680	115896	3072	3895	15730	448.09	14490	28749	110060	1869	2452	9701	
5	8000	79339	1203.72	16700	33124	105419	15978	482	641.48	13460	26707	142603	3309	3527	19257	447.76	13520	26814	136874	1735	1718	11419	
6	8100	95405	1203.54	20100	39868	145287	19353	485	641.72	16020	31778	174381	3958	3442	22699	447.74	10960	21732	158606	1384	1435	12854	
7	8000	111273	1203.27	27086	53725	199012	26558	494	642.39	15990	31715	206096	3960	3456	26155	447.82	12950	25682	184288	1672	1435	14289	
8	8000	127140	1203.10	17988	35679	234691	17268	484	642.52	16560	32855	238951	4123	3461	29616	447.82	13510	26791	211079	1730	1437	15726	
9	8000	143008	1202.98	16292	32316	267007	15542	481	642.52	16430	32582	271533	4074	3500	33116	447.70	13480	26740	237819	1739	4303	20029	
10	8000	158876	1202.79	19365	38409	305416	18715	487	642.58	16890	33498	305031	4196	3489	36605	447.61	15010	29776	267595	1924	1435	21464	
11	8000	174744	1202.63	19460	38597	344014	18674	484	642.53	18240	36177	341208	4521	3618	40223	447.55	14960	29672	297267	1920	1434	22898	
12	8100	190810	1202.48	18384	36463	380477	17664	484	642.66	16670	33073	374281	4134	3429	43652	447.64	14050	27867	325134	1801	1435	24333	
13	8000	206678	1202.33	17906	35515	415993	17188	484	642.60	16700	33132	407413	4149	3325	46977	447.95	10980	21776	346910	1369	1433	25766	
14	8000	222545	1202.17	19020	37725	453718	18158	481	642.74	17180	34084	441497	4271	3472	50449	447.91	14510	28772	375682	1867	1436	27202	
15	8000	238413	1202.12	9454	18752	472470	8789	469	642.18	17270	34262	475759	4301	3483	53932	447.95	13480	26743	402425	1744	1436	28638	
16	8000	254281	1202.08	10161	20154	492624	9388	466	641.72	15580	30901	506660	3868	3520	57452	447.81	14500	28762	431187	1867	4308	32946	
17	8000	270149	1201.94	15753	31246	523869	14977	479	641.67	16170	32073	538733	3999	3873	61325	447.71	14520	28804	459991	1868	1433	34379	
18	8000	286016	1201.80	19139	37961	561831	18204	480	641.82	17000	33719	572452	4187	3351	64676	447.64	14670	29089	489080	1846	1435	35814	
19	8000	301884	1201.59	21851	43341	605172	21065	486	642.17	16200	32132	604584	4000	3619	68295	447.64	13970	27714	516794	1805	1433	37247	
20	8100	317950	1201.39	21900	43438	648610	21115	486	642.51	16130	31993	636577	4012	4337	72632	447.83	10930	21686	538480	1435	1435	38682	
21	8000	333818	1201.20	18085	35871	684481	17270	481	642.63	16900	33521	670098	4193	4206	76838	447.70	14500	28755	567235	1867	1435	40117	
22	8000	349686	1201.14	12700	25190	709671	11843	470	642.26	16190	32111	702209	4016	3862	80700	447.67	14000	27765	595000	1806	1793	41910	
23	8000	365554	1201.02	12934	25654	735325	11970	467	642.00	16370	32476	734685	4072	3422	84122	447.53	13970	27705	622705	1805	3948	45858	
24	8000	381422	1200.88	20712	41081	776406	19924	485	642.24	16990	33701	768386	4198	3554	87676	447.52	13980	27723	650428	1800	1433	47291	
25	8100	397488	1200.69	19805	39283	815690	18888	481	642.46	16850	33427	801813	4173	3316	90992	447.62	13470	26708	677136	1738	1434	48725	
26	8100	413554	1200.57	15835	31408	847097	15005	478	642.30	17700	35107	836920	4398	3451	94443	447.70	13990	27751	704887	1800	1432	50157	
27	8000	429422	1200.41	17465	34641	881739	16615	480	642.18	17820	35343	872263	4398	3472	97915	448.08	10960	21737	726624	1438	1433	51590	
28	8100	445488	1200.28	17252	34219	915958	16347	478	642.15	16590	32899	905162	4073	3831	101746	448.16	13990	27754	754378	1817	1435	53025	
29	8000	461355	1200.24	10858	21536	937494	9996	464	641.80	15000	29747	934909	3714	3438	105184	448.10	13450	26678	781056	1753	1436	54461	
30	8000	477223	1200.16	13371	26522	964016	12612	476	641.74	13950	27672	962581	3443	3441	108625	447.92	12970	25734	806790	1689	4304	58765	
31	8000	493091	1199.97	18129	35957	999973	17167	477	641.95	15580	30912	993493	3852	3126	111751	447.79	13470	26711	833501	1747	1435	60200	
TOTAL							479713						124087							54147			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JULY 2000

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	53249.0	7633.0	1204.02	23504	10600	642.62	1688.4	16100	448.59	591.4	13500	227.80	5152	0	136
2	53222.4	7659.6	1203.95	23494	8560	642.12	1674.7	14900	448.54	590.4	13500	227.20	4988	115	170
3	53193.5	7688.6	1203.92	23489	8850	641.63	1661.3	15000	448.34	586.6	14000	227.10	4961	121	100
4	53165.5	7716.5	1203.89	23485	8400	641.28	1651.8	12400	448.09	581.7	14500	229.55	5645	381	0
5	53132.9	7749.2	1203.72	23460	16700	641.48	1657.4	13500	447.76	575.4	13500	229.31	5576	21	0
6	53101.5	7780.6	1203.54	23433	20100	641.72	1663.7	16000	447.74	575.0	11000	228.92	5464	5	0
7	53083.7	7798.4	1203.27	23394	27100	642.39	1682.2	16000	447.82	576.7	12900	229.50	5630	138	0
8	53045.6	7836.5	1203.10	23369	18000	642.52	1685.6	16600	447.82	576.6	13500	229.80	5509	0	6
9	53023.0	7859.0	1202.98	23351	16300	642.52	1685.5	16400	447.70	574.4	13500	229.88	5740	169	0
10	52984.6	7897.5	1202.79	23323	19400	642.58	1687.2	16900	447.61	572.7	15000	227.33	5024	0	323
11	52953.9	7928.1	1202.63	23300	19500	642.53	1686.0	18200	447.55	571.6	15000	227.06	4950	0	0
12	52926.2	7955.9	1202.48	23278	18400	642.66	1689.5	16700	447.64	573.2	14000	227.49	5067	103	0
13	52899.9	7982.1	1202.33	23256	17900	642.60	1687.8	16700	447.95	579.0	11000	229.68	5682	329	0
14	52874.5	8007.6	1202.17	23232	19000	642.74	1691.5	17200	447.91	578.2	14500	229.27	5564	0	0
15	52844.7	8037.4	1202.12	23225	9450	642.18	1676.2	17300	447.95	579.1	13500	228.88	5452	0	0
16	52811.0	8071.0	1202.08	23219	10200	641.72	1663.8	15600	447.81	576.5	14500	229.68	5682	160	0
17	52770.6	8111.4	1201.94	23198	15800	641.67	1662.4	16200	447.71	574.5	14500	229.28	5567	0	0
18	52746.3	8135.7	1201.80	23178	19100	641.82	1666.4	17000	447.64	573.2	14700	228.90	5458	0	0
19	52715.1	8166.9	1201.59	23147	21900	642.17	1676.2	16200	447.64	573.1	14000	228.72	5408	24	0
20	52688.2	8193.8	1201.39	23118	21900	642.51	1685.2	16100	447.83	576.8	10900	229.79	5714	201	0
21	52654.5	8227.5	1201.20	23090	18100	642.63	1688.7	16900	447.70	574.3	14500	229.38	5596	0	0
22	52621.6	8260.5	1201.14	23081	12700	642.26	1678.5	16200	447.67	573.7	14000	229.64	5671	95	0
23	52578.7	8303.3	1201.02	23064	12900	642.00	1671.4	16400	447.53	571.0	14000	229.40	5602	16	0
24	52559.9	8322.1	1200.88	23044	20700	642.24	1677.8	17000	447.52	571.0	14000	229.82	5723	111	0
25	52527.0	8355.0	1200.69	23016	19800	642.46	1684.1	16900	447.62	572.8	13500	229.32	5579	0	0
26	52488.6	8393.4	1200.57	22999	15800	642.30	1679.5	17700	447.70	574.3	14000	229.02	5492	0	0
27	52456.5	8425.6	1200.41	22975	17500	642.18	1676.4	17800	448.08	581.6	11000	228.85	5444	31	0
28	52419.8	8462.3	1200.28	22957	17300	642.15	1675.4	16600	448.16	583.2	14000	228.69	5399	18	0
29	52396.6	8485.5	1200.24	22951	10900	641.80	1666.1	15000	448.10	582.0	13400	228.93	5466	80	0
30	52359.1	8523.0	1200.16	22939	13400	641.74	1664.5	14000	447.92	578.5	13000	229.42	5608	116	0
31	52323.6	8558.4	1199.97	22912	18100	641.95	1670.1	15600	447.79	576.1	13500	229.04	5498	0	0
TOTAL					504360			501100			420400			2234	735
AVE.					16270			16160			13560			72	24
AC FT					1000000			994000			834000			4431	1458

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JULY 2000

DATE	LAKE POWELL				FLAMING GORGE			NAVAJO			BLUE MESA			MORROW POINT			
	COMPUTED	MAX. STORAGE	MAX. ELEV.	CONTENT	RELEASE	MAX. STORAGE	MAX. ELEV.	CONTENT	RELEASE	MAX. STORAGE	MAX. ELEV.	CONTENT	RELEASE	MAX. STORAGE	MAX. ELEV.	CONTENT	RELEASE
	INFLOW	(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	12200	3683.36	21752	8000	6022.94	3080	1400	6071.24	1500	500	7508.07	729.2	1570	7156.01	113.8	1590	
2	11600	3683.37	21753	8000	6022.92	3080	1400	6071.17	1500	500	7507.95	728.1	1510	7155.50	113.4	1760	
3	11100	3683.34	21749	8000	6022.90	3080	1400	6071.09	1500	500	7507.86	727.4	1610	7156.07	113.9	1430	
4	10500	3683.30	21743	8000	6022.89	3080	1400	6071.02	1490	500	7507.74	726.3	1510	7155.89	113.7	1630	
5	10100	3683.28	21740	8000	6022.87	3080	1410	6070.92	1490	500	7507.57	724.9	1780	7155.79	113.6	1860	
6	9600	3683.23	21732	8100	6022.87	3080	1410	6070.80	1490	500	7507.40	723.4	1710	7154.27	112.4	2350	
7	8900	3683.27	21738	8000	6022.86	3080	1400	6070.68	1490	570	7507.25	722.1	1530	7154.25	112.4	1580	
8	8700	3683.19	21727	8000	6022.84	3080	1400	6070.55	1490	600	7507.06	720.5	1750	7154.65	112.7	1630	
9	8700	3683.20	21728	8000	6022.83	3080	1400	6070.42	1490	600	7506.89	719.1	1790	7154.84	112.9	1770	
10	7900	3683.14	21719	8000	6022.85	3080	1400	6070.33	1490	600	7506.73	717.7	1940	7154.29	112.4	2210	
11	7700	3683.12	21716	8000	6022.89	3080	1410	6070.20	1480	600	7506.54	716.1	1780	7154.63	112.7	1690	
12	7900	3683.07	21709	8100	6022.88	3080	1400	6070.06	1480	600	7506.39	714.8	1610	7154.47	112.6	1700	
13	8200	3683.04	21704	8000	6022.85	3080	1380	6069.92	1480	600	7506.28	713.9	1500	7153.42	111.8	1940	
14	7800	3683.03	21703	8000	6022.81	3080	1370	6069.82	1480	600	7506.10	712.3	1870	7153.46	111.8	1890	
15	7500	3682.99	21697	8000	6022.78	3080	1390	6069.72	1480	600	7505.98	711.3	2030	7153.89	112.1	1920	
16	7200	3682.92	21687	8000	6022.74	3080	1410	6069.63	1480	600	7505.87	710.4	2060	7154.46	112.6	1880	
17	7000	3682.83	21673	8000	6022.68	3080	1400	6069.55	1470	600	7505.83	710.0	1580	7154.65	112.7	1550	
18	6800	3682.81	21670	8000	6022.64	3070	1400	6069.44	1470	600	7505.73	709.2	1730	7154.20	112.4	1960	
19	6900	3682.76	21663	8000	6022.62	3070	1400	6069.32	1470	600	7505.58	707.9	1720	7154.04	112.2	1830	
20	7900	3682.71	21656	8100	6022.60	3070	1420	6069.19	1470	600	7505.42	706.6	1710	7155.36	113.3	1210	
21	8200	3682.69	21653	8000	6022.56	3070	1440	6069.06	1470	600	7505.23	705.0	1730	7155.92	113.7	1540	
22	7600	3682.63	21644	8000	6022.52	3070	1440	6068.91	1470	600	7505.09	703.8	1570	7155.13	113.1	1910	
23	6900	3682.56	21633	8000	6022.47	3070	1430	6068.76	1460	600	7505.00	703.0	1200	7154.55	112.7	1470	
24	6400	3682.56	21633	8000	6022.43	3070	1430	6068.62	1460	600	7504.79	701.2	1690	7154.57	112.7	1720	
25	6100	3682.50	21625	8100	6022.39	3060	1430	6068.48	1460	600	7504.67	700.2	1540	7154.34	112.5	1660	
26	5900	3682.41	21611	8100	6022.35	3060	1420	6068.36	1460	680	7504.53	699.1	1480	7154.08	112.3	1620	
27	5800	3682.36	21604	8000	6022.30	3060	1420	6068.20	1460	710	7504.29	697.0	1860	7153.47	111.8	2130	
28	5700	3682.27	21591	8100	6022.27	3060	1420	6068.05	1450	710	7503.95	694.2	2330	7153.83	112.1	2220	
29	5800	3682.26	21589	8000	6022.24	3060	1410	6067.90	1450	710	7503.77	692.7	1630	7154.50	112.6	1370	
30	5800	3682.16	21574	8000	6022.20	3060	1410	6067.74	1450	710	7503.46	690.1	2070	7153.91	112.1	2350	
31	6000	3682.12	21569	8000	6022.16	3060	1410	6067.63	1450	710	7503.10	687.0	2430	7154.89	112.9	2080	
TOT	244400			248600			43660			18600			53820			55450	
AVE	7884			8020			1410			600			1740			1790	
A F	484800			493000			87000			36900			106800			110000	

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GLEN CANYON TO HOOVER DAM LOSSES

JULY 2000

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	8000	10600	23504	-10		1902	-328			
2	8000	8560	23494	-10		1902	-328			
3	8000	8850	23489	-5		1902	-164			
4	8000	8400	23485	-4		1902	-131			
5	8000	16700	23460	-25		1902	-819			
6	8100	20100	23433	-27		1902	-885			
7	8000	27100	23394	-39		1902	-1278			
8	8000	18000	23369	-25		1902	-819			
9	8000	16300	23351	-18		1902	-590			
10	8000	19400	23323	-28		1902	-918			
11	8000	19500	23300	-23		1902	-754			
12	8100	18400	23278	-22		1902	-721			
13	8000	17900	23256	-22		1902	-721			
14	8000	19000	23232	-24		1902	-786			
15	8000	9450	23225	-7		1902	-229			
16	8000	10200	23219	-6		1902	-197			
17	8000	15800	23198	-21		1902	-688			
18	8000	19100	23178	-20		1902	-655			
19	8000	21900	23147	-31		1902	-1016			
20	8100	21900	23118	-29		1902	-950			
21	8000	18100	23090	-28		1902	-918			
22	8000	12700	23081	-9		1902	-295			
23	8000	12900	23064	-17		1902	-557			
24	8000	20700	23044	-20		1902	-655			
25	8100	19800	23016	-28		1902	-918			
26	8100	15800	22999	-17		1902	-557			
27	8000	17500	22975	-24		1902	-786			
28	8100	17300	22957	-18		1902	-590			
29	8000	10900	22951	-6		1902	-197			
30	8000	13400	22939	-12		1902	-393			
31	8000	18100	22912	-27		1902	-885			
TOTAL	248800	504150			0	58962			-191919	0

