

BUREAU OF RECLAMATION  
 LOWER COLORADO REGION  
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR JULY 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	8000	15868	1182.93	19540	38757	38757	18116	467	643.18	15030	29806	29806	3750	3907	3907	448.46	13000	25794	25794	1688	4245	4245	
2	13200	42050	1182.70	22797	45217	83975	21272	470	643.61	16400	32524	62330	4094	3431	7339	448.36	12490	24780	50574	1613	2559	6803	
3	14100	70017	1182.60	17767	35239	119214	16319	463	643.53	16380	32494	94824	4090	2896	10235	448.26	14470	28692	79266	1878	2836	9640	
4	9100	88066	1182.46	12758	25306	144520	11633	460	643.52	13920	27610	122434	3486	3471	13706	448.24	12510	24818	104084	1626	3451	13091	
5	14100	116033	1182.50	14085	27938	172457	12795	458	643.19	17080	33870	156304	4209	3491	17197	448.25	12050	23894	127978	1545	3055	16145	
6	13900	143603	1182.49	12049	23900	196357	10948	458	642.58	17720	35145	191449	4423	3491	20688	448.11	13940	27656	155634	1793	2836	18982	
7	14000	171372	1182.49	9181	18210	214567	8061	443	642.25	16310	32352	223801	4056	3511	24198	447.98	14960	29682	185316	1910	3531	22512	
8	9200	189620	1182.48	11936	23676	238243	10760	454	641.91	16210	32150	255951	4004	3521	27719	447.89	13010	25808	211124	1657	4860	27372	
9	14100	217587	1182.52	13113	26010	264252	11988	461	641.51	17580	34873	290824	4326	3521	31240	448.00	12990	25772	236896	1670	2420	29792	
10	14000	245355	1182.47	14544	28848	293100	13201	458	641.31	17640	34993	325817	4336	3523	34762	448.12	12990	25772	262668	1669	2023	31815	
11	14100	273322	1182.36	14690	29138	322237	13552	465	641.21	16010	31758	357575	3944	3515	38277	448.21	14010	27784	290452	1813	2460	34274	
12	14000	301091	1182.22	20880	41415	363653	19548	472	641.53	15770	31282	388857	3887	3451	41728	448.62	8970	17800	308252	1151	2440	36714	
13	14100	329058	1182.02	27057	53667	417320	25466	475	642.28	15990	31720	420577	3944	3471	45199	448.58	13490	26750	335002	1753	2440	39154	
14	14000	356826	1181.94	17552	34813	452133	16423	472	642.25	15950	31644	452221	3950	3471	48670	448.52	12940	25676	360678	1683	2360	41514	
15	9200	375074	1181.86	17421	34553	486687	16122	467	642.36	15420	30591	482812	3848	3511	52181	448.48	12980	25752	386430	1673	3134	44648	
16	14100	403041	1181.77	16785	33294	519980	15407	463	642.53	15560	30860	513672	3866	3491	55672	448.35	14010	27788	414218	1798	2301	46949	
17	14100	431008	1181.68	16738	33200	553180	15273	460	642.50	15590	30928	544600	3871	3967	59639	448.22	13960	27690	441908	1803	2063	49012	
18	13300	457388	1181.50	19102	37887	591067	17761	469	642.69	16310	32342	576942	4057	3848	63487	447.98	15010	29772	471680	1928	2479	51491	
19	14000	485157	1181.39	19958	39585	630653	18501	467	642.78	17510	34737	611679	4363	3888	67375	448.15	10950	21724	493404	1377	2479	53970	
20	14100	513124	1181.32	18091	35883	666536	16951	472	642.62	17670	35042	646721	4392	3848	71222	448.15	14520	28792	522196	1869	2479	56450	
21	14000	540892	1181.30	12102	24004	690540	10869	453	642.42	15510	30764	677485	3852	3431	74654	448.12	13490	26766	548962	1746	2479	58929	
22	9200	559140	1181.24	14367	28496	719035	13153	462	642.33	15600	30934	708419	3863	3431	78085	447.87	14520	28806	577768	1861	4026	62955	
23	14000	586909	1181.21	17415	34541	753577	16044	464	642.30	16570	32866	741285	4099	3431	81517	447.80	12980	25752	603520	1667	2043	64998	
24	14100	614876	1181.13	16810	33342	786918	15346	460	642.26	16590	32912	774197	4098	3550	85067	447.77	13980	27726	631246	1804	2479	67478	
25	13500	641653	1180.98	18234	36167	823086	16535	457	642.42	16540	32798	806995	4089	3431	88499	447.82	13480	26734	657980	1728	2241	69719	
26	14200	669818	1180.93	17229	34173	857259	15909	466	642.33	16530	32784	839779	4098	3431	91930	448.20	10000	19826	677806	1309	2261	71980	
27	13700	696992	1180.83	18983	37651	894911	17601	467	642.49	16410	32546	872325	4061	3412	95341	448.18	13480	26732	704538	1731	2182	74162	
28	14200	725157	1180.88	12293	24384	919295	11125	456	642.18	15260	30278	902603	3793	3431	98773	448.14	13440	26658	731196	1722	2182	76344	
29	9200	743405	1180.84	10972	21762	941056	9805	451	641.92	15270	30290	932893	3790	3431	102204	447.75	14000	27766	758962	1799	4721	81064	
30	14100	771372	1180.87	12278	24354	965410	11039	453	641.48	15210	30176	963069	4273	3451	105656	447.76	13450	26686	785648	1725	1567	82631	
31	14100	799339	1180.78	17876	35457	1000867	16456	464	641.46	17310	34334	997403	4272	3511	109166	447.80	13990	27746	813394	1801	1567	84198	
TOTAL							463979						125184							52789			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JULY 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	48569.9	12312.1	1182.93	20532	19500	643.18	1703.6	15000	448.46	588.8	13000	232.45	6520	0	0
2	48532.9	12349.2	1182.70	20501	22800	643.61	1715.6	16400	448.36	586.9	12500	231.91	6350	0	0
3	48507.3	12374.8	1182.60	20487	17800	643.53	1713.4	16400	448.26	585.0	14500	231.48	6219	0	0
4	48476.2	12405.9	1182.46	20469	12800	643.52	1713.0	13900	448.24	584.6	12500	228.40	5318	0	432
5	48457.8	12424.2	1182.50	20474	14100	643.19	1704.0	17100	448.25	584.9	12000	225.46	4533	0	384
6	48414.6	12467.5	1182.49	20473	12000	642.58	1687.3	17700	448.11	582.1	13900	223.02	3936	0	284
7	48376.6	12505.4	1182.49	20473	9180	642.25	1678.2	16300	447.98	579.6	15000	223.26	3993		7
8	48348.9	12533.1	1182.48	20471	11900	641.91	1669.0	16200	447.89	577.9	13000	231.18	6127	1100	0
9	48332.8	12549.3	1182.52	20477	13100	641.51	1658.1	17600	448.00	580.1	13000	232.68	6592	327	0
10	48315.1	12566.9	1182.47	20470	14500	641.31	1652.7	17600	448.12	582.2	13000	232.17	6431	0	0
11	48287.5	12594.5	1182.36	20455	14700	641.21	1650.1	16000	448.21	584.1	14000	231.70	6286	0	0
12	48268.8	12613.2	1182.22	20436	20900	641.53	1658.7	15800	448.62	591.9	8970	231.68	6280	67	0
13	48247.0	12635.1	1182.02	20410	27100	642.28	1679.2	16000	448.58	591.3	13500	233.00	6693	280	0
14	48223.5	12658.5	1181.94	20399	17600	642.25	1678.2	16000	448.52	590.1	12900	232.66	6586	18	0
15	48197.7	12684.4	1181.86	20388	17400	642.36	1681.3	15400	448.48	589.4	13000	232.21	6444	0	0
16	48173.2	12708.8	1181.77	20376	16800	642.53	1685.7	15600	448.35	586.8	14000	230.44	5906	0	222
17	48141.7	12740.4	1181.68	20364	16700	642.50	1685.0	15600	448.22	584.2	14000	227.92	5184	3	355
18	48101.6	12780.4	1181.50	20340	19100	642.69	1690.2	16300	447.98	579.7	15000	222.98	3926	0	626
19	48073.9	12808.1	1181.39	20326	20000	642.78	1692.7	17500	448.15	582.9	11000	221.58	3608	0	142
20	48039.0	12843.0	1181.32	20317	18100	642.62	1688.3	17700	448.15	583.0	14500	222.82	3890	164	0
21	48011.1	12870.9	1181.30	20314	12100	642.42	1682.9	15500	448.12	582.4	13500	227.82	5157	641	0
22	47981.1	12901.0	1181.24	20306	14400	642.33	1680.5	15600	447.87	577.5	14500	233.15	6742	869	0
23	47951.7	12930.3	1181.21	20302	17400	642.30	1679.6	16600	447.80	576.1	13000	233.23	6768	105	0
24	47921.0	12961.0	1181.13	20291	16800	642.26	1678.5	16600	447.77	575.7	14000	232.67	6589	0	0
25	47882.3	12999.7	1180.98	20271	18200	642.42	1683.0	16500	447.82	576.7	13500	232.18	6435	0	0
26	47855.5	13026.5	1180.93	20265	17200	642.33	1680.5	16500	448.20	583.8	10000	231.71	6289	0	0
27	47820.5	13061.6	1180.83	20251	19000	642.49	1684.7	16400	448.18	583.5	13500	233.80	6952	431	0
28	47788.2	13093.8	1180.88	20258	12300	642.18	1676.4	15300	448.14	582.6	13400	233.70	6920	56	0
29	47752.2	13129.8	1180.84	20253	11000	641.92	1669.2	15300	447.75	575.3	14000	233.41	6826	109	43
30	47721.3	13160.7	1180.87	20257	12300	641.48	1657.5	15200	447.76	575.5	13500	233.55	6871	106	0
31	47687.4	13194.6	1180.78	20245	17900	641.46	1656.8	17300	447.80	576.2	14000	233.69	6917	121	116
TOTAL					504680			502900			410170		4397		2611
AVE.					16280			16220			13230		142		84
AC FT					1001000			997000			814000		8721		5179

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JULY 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	10600	3673.02	20259	8000	6021.13	3020	980	6069.78	1480	500	7501.88	676.9	0	7153.17	111.6	1540
2	9600	3672.90	20243	13200	6021.12	3020	820	6069.81	1480	500	7501.82	676.4	1710	7153.91	112.1	1460
3	9100	3672.84	20234	14100	6021.11	3020	800	6069.81	1480	500	7501.81	676.3	1600	7154.31	112.5	1480
4	8800	3672.76	20223	9100	6021.10	3020	790	6069.81	1480	500	7501.76	675.9	1560	7155.17	113.1	1260
5	8700	3672.66	20209	14100	6021.09	3020	790	6069.79	1480	500	7501.72	675.6	1480	7154.73	112.8	1700
6	8300	3672.51	20188	13900	6021.08	3020	790	6069.73	1480	500	7501.59	674.5	1840	7155.08	113.1	1740
7	7900	3672.33	20163	14000	6021.07	3020	790	6069.69	1480	500	7501.47	673.5	1810	7155.80	113.6	1570
8	7500	3672.23	20149	9200	6021.06	3020	790	6069.63	1480	500	7501.77	676.0	0	7151.89	110.6	1600
9	7200	3672.14	20136	14100	6021.06	3020	790	6069.62	1480	260	7501.66	675.1	1770	7152.74	111.2	1490
10	7100	3672.07	20126	14000	6021.08	3020	790	6069.71	1480	250	7501.54	674.1	1780	7153.39	111.7	1570
11	6900	3671.98	20114	14100	6021.09	3020	790	6069.72	1480	250	7501.41	673.0	1720	7154.00	112.2	1520
12	7000	3671.86	20097	14000	6021.10	3020	790	6069.70	1480	250	7501.23	671.5	1970	7155.37	113.3	1470
13	8200	3671.75	20082	14100	6021.11	3020	790	6069.68	1480	250	7501.11	670.5	1780	7156.64	114.3	1330
14	7500	3671.67	20070	14000	6021.12	3020	790	6069.66	1480	250	7501.10	670.4	1380	7156.48	114.2	1510
15	7300	3671.54	20052	9200	6021.14	3020	790	6069.63	1480	450	7501.44	673.2	0	7152.61	111.1	1610
16	7700	3671.44	20038	14100	6021.14	3020	780	6069.57	1470	500	7501.37	672.7	1700	7153.18	111.6	1530
17	8600	3671.33	20023	14100	6021.15	3020	780	6069.48	1470	500	7501.27	671.8	1660	7153.66	111.9	1510
18	9300	3671.22	20008	13300	6021.13	3020	780	6069.45	1470	500	7501.12	670.6	1730	7154.06	112.3	1610
19	9000	3671.10	19991	14000	6021.11	3020	780	6069.38	1470	500	7500.98	669.4	1720	7154.60	112.7	1540
20	8300	3670.96	19972	14100	6021.10	3020	780	6069.33	1470	500	7500.76	667.6	1970	7155.80	113.6	1530
21	7400	3670.84	19955	14000	6021.08	3020	780	6069.25	1470	500	7500.66	666.8	1450	7156.48	114.2	1210
22	6600	3670.75	19942	9200	6021.07	3020	780	6069.19	1470	500	7500.91	668.8	0	7152.71	111.2	1540
23	6200	3670.60	19922	14000	6021.06	3020	780	6069.13	1470	600	7500.73	667.4	1750	7153.37	111.7	1530
24	5900	3670.49	19906	14100	6021.04	3020	780	6069.03	1470	600	7500.60	666.3	1540	7153.49	111.8	1530
25	5500	3670.34	19886	13500	6021.01	3020	790	6068.93	1470	600	7500.44	665.0	1780	7154.10	112.3	1570
26	5200	3670.18	19863	14200	6020.99	3010	790	6068.83	1460	710	7500.33	664.1	1730	7154.41	112.5	1640
27	5000	3670.02	19841	13700	6020.96	3010	790	6068.72	1460	810	7500.17	662.7	1750	7155.04	113.0	1530
28	5000	3669.83	19815	14200	6020.94	3010	790	6068.60	1460	810	7500.01	661.4	1710	7155.65	113.5	1480
29	5300	3669.74	19803	9200	6020.92	3010	790	6068.48	1460	810	7500.25	663.4	0	7152.09	110.7	1440
30	5500	3669.60	19783	14100	6020.89	3010	780	6068.35	1460	810	7500.10	662.2	1710	7152.50	111.0	1590
31	5600	3669.46	19764	14100	6020.87	3010	780	6068.27	1460	810	7499.99	661.3	1570	7152.66	111.2	1560
TOT	227800			403000			24610			16020			44170			47190
AVE	7348			13000			790			520			1420			1520
A F	451800			799000			49000			31800			87600			93600

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GLEN CANYON TO HOOVER DAM LOSSES

JULY 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	8000	19500	20532	-25		-96759	-819			
2	13200	22800	20501	-31		-96759	-1016			
3	14100	17800	20487	-14		-96759	-459			
4	9100	12800	20469	-18		-96759	-590			
5	14100	14100	20474	5		-96759	164			
6	13900	12000	20473	-1		-96759	-33			
7	14000	9180	20473	0		-96759	0			
8	9200	11900	20471	-2		-96759	-66			
9	14100	13100	20477	6		-96759	197			
10	14000	14500	20470	-7		-96759	-229			
11	14100	14700	20455	-15		-96759	-492			
12	14000	20900	20436	-19		-96759	-623			
13	14100	27100	20410	-26		-96759	-852			
14	14000	17600	20399	-11		-96759	-360			
15	9200	17400	20388	-11		-96759	-360			
16	14100	16800	20376	-12		-96759	-393			
17	14100	16700	20364	-12		-96759	-393			
18	13300	19100	20340	-24		-96759	-786			
19	14000	20000	20326	-14		-96759	-459			
20	14100	18100	20317	-9		-96759	-295			
21	14000	12100	20314	-3		-96759	-98			
22	9200	14400	20306	-8		-96759	-262			
23	14000	17400	20302	-4		-96759	-131			
24	14100	16800	20291	-11		-96759	-360			
25	13500	18200	20271	-20		-96759	-655			
26	14200	17200	20265	-6		-96759	-197			
27	13700	19000	20251	-14		-96759	-459			
28	14200	12300	20258	7		-96759	229			
29	9200	11000	20253	-5		-96759	-164			
30	14100	12300	20257	4		-96759	131			
31	14100	17900	20245	-12		-96759	-393			
TOTAL	403100	504600			0	-2999529			-191919	0

