

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR OCTOBER 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		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	9400	18645	1196.74	7406	14690	14690	6534	445	635.98	13620	27022	27022	3196	3510	3510	447.08	10970	21753	21753	1442	4276	4276	
2	10000	38479	1196.69	10250	20330	35019	9433	464	635.73	13600	26975	53997	3221	3660	7170	447.12	10990	21796	43549	1439	1386	5662	
3	10000	58314	1196.67	9509	18862	53881	8588	455	635.37	13530	26844	80841	3210	3951	11121	447.16	10480	20792	64341	1376	1449	7111	
4	10000	78149	1196.60	12044	23890	77771	11126	466	635.36	13320	26414	107255	3162	3389	14510	447.21	10980	21776	86117	1441	1437	8548	
5	9900	97785	1196.62	9587	19016	96787	8670	456	635.02	13380	26538	133793	3187	3426	17936	447.38	8480	16828	102945	1103	1442	9990	
6	9900	117421	1196.65	7093	14068	110854	6252	444	634.47	13260	26306	160099	3148	3436	21372	447.43	10480	20779	123724	1378	1440	11430	
7	9300	135868	1196.70	6482	12858	123712	5618	437	633.96	13380	26534	186633	3149	3431	24803	447.42	10980	21785	145509	1443	1270	12700	
8	9400	154512	1196.73	7366	14610	138322	6548	448	633.58	12040	23884	210517	2810	3406	28209	447.18	10960	21742	167251	1440	4323	17023	
9	9900	174149	1196.64	12869	25526	163848	12071	473	633.67	11520	22852	233369	2680	3401	31610	447.05	10950	21716	188967	1438	1439	18462	
10	9900	193785	1196.58	9547	18936	182783	8627	456	633.47	11580	22968	256337	2659	3563	35173	446.88	11180	22180	211147	1432	1728	20190	
11	9900	213421	1196.66	5656	11219	194002	4707	420	632.96	12000	23802	280139	2809	3242	38415	446.69	10450	20721	231868	1355	1735	21925	
12	10000	233256	1196.68	5733	11371	205374	4856	427	632.46	12100	24000	304139	2803	3438	41853	446.88	7430	14747	246615	974	1160	23085	
13	9900	252893	1196.71	6960	13806	219179	5930	430	632.02	12340	24482	328621	2852	3449	45302	446.89	10470	20774	267389	1376	1158	24243	
14	9300	271339	1196.77	5552	11012	230191	4827	438	631.50	12000	23802	352423	2754	3460	48762	446.86	10500	20817	288206	1354	1159	25402	
15	9100	289388	1196.78	7596	15066	245257	6975	463	631.16	12100	24000	376423	2771	3444	52206	446.73	9970	19771	307977	1296	3473	28875	
16	10300	309818	1196.70	13700	27174	272431	13123	483	631.21	12580	24953	401376	2872	3429	55635	446.77	9470	18782	326759	1233	1115	29990	
17	10000	329653	1196.63	14017	27802	300232	13331	480	631.30	12460	24716	426092	2860	3522	59157	446.89	8980	17809	344568	1165	1158	31148	
18	10100	349686	1196.56	13641	27056	327288	12909	477	631.38	12500	24793	450885	2878	3358	62515	447.06	8430	16727	361295	1094	1158	32306	
19	10200	369917	1196.55	11431	22674	349961	10762	475	631.18	12500	24800	475685	3119	3409	65924	447.40	6440	12779	374074	850	1159	33465	
20	10100	389950	1196.51	11744	23294	373255	11157	479	630.94	14840	29444	505129	3390	3470	69394	447.71	8910	17668	391742	1167	1160	34625	
21	9500	408793	1196.56	5573	11054	384309	4880	441	630.45	13900	27570	532699	3150	3483	72877	447.84	9440	18721	410463	1247	1161	35786	
22	9300	427240	1196.60	5987	11876	396185	5356	451	629.71	13800	27372	560071	3138	3916	76793	448.08	9450	18740	429203	1255	3484	39270	
23	10100	447273	1196.56	11407	22626	418810	10839	479	629.43	13890	27546	587617	3128	4091	80884	448.22	8940	17733	446936	1186	1163	40433	
24	10100	467306	1196.55	12165	24130	442940	11552	479	629.44	12100	24000	611617	2709	3761	84645	448.65	6920	13716	460652	919	1164	41597	
25	10000	487140	1196.54	10533	20892	463832	9772	468	629.44	10100	20033	631650	2242	3120	87765	448.85	6790	13459	474111	901	1155	42752	
26	10100	507174	1196.59	10423	20674	484505	9352	452	629.46	10000	19835	651485	2253	3427	91192	448.93	6840	13564	487675	920	1269	44021	
27	10100	527207	1196.59	10832	21486	505991	9936	462	629.50	10040	19914	671399	2251	3600	94792	449.06	6340	12575	500250	848	1512	45533	
28	10000	547041	1196.68	6824	13536	519527	6078	449	629.36	8570	16998	688397	1918	3717	98509	449.12	6950	13776	514026	928	1605	47138	
29	9300	565488	1196.67	10645	21114	540641	9914	470	629.61	6390	12674	701071	1411	3808	102318	448.79	7880	15627	529653	1058	4545	51683	
30	10100	585521	1196.49	10712	21248	561888	10064	474	629.57	11000	21818	722889	2447	3900	106217	448.50	8490	16835	546488	1127	1591	53274	
31	10100	605554	1196.66	12638	25068	586956	11981	478	629.58	11000	21818	744707	2472	3425	109643	448.38	8480	16822	563310	1119	1594	54868	
TOTAL							271768						86649							37305			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR OCTOBER 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	50726.9	10155.2	1196.74	22447	7410	635.98	1511.1	13600	447.08	562.6	11000	238.17	8463	117	0
2	50699.1	10183.0	1196.69	22440	10200	635.73	1504.7	13600	447.12	563.4	11000	238.20	8474	116	0
3	50677.0	10205.1	1196.67	22437	9510	635.37	1495.3	13500	447.16	564.2	10500	237.96	8386	63	0
4	50648.2	10233.8	1196.60	22427	12000	635.36	1495.0	13300	447.21	565.1	11000	237.84	8342	79	0
5	50643.6	10238.4	1196.62	22430	9590	635.02	1486.3	13400	447.38	568.3	8480	237.85	8346	102	0
6	50621.4	10260.6	1196.65	22434	7090	634.47	1472.1	13300	447.43	569.1	10500	239.90	9106	499	0
7	50602.0	10280.0	1196.70	22441	6480	633.96	1459.1	13400	447.42	569.1	11000	239.94	9121	125	0
8	50578.7	10303.3	1196.73	22445	7370	633.58	1449.3	12000	447.18	564.5	11000	239.95	9125	107	0
9	50548.5	10333.5	1196.64	22433	12900	633.67	1451.5	11500	447.05	562.1	10900	239.94	9121	115	0
10	50516.8	10365.3	1196.58	22424	9550	633.47	1446.6	11600	446.88	559.0	11200	238.01	8404	52	340
11	50494.9	10387.2	1196.66	22435	5660	632.96	1433.5	12000	446.69	555.4	10400	237.82	8335	55	0
12	50471.5	10410.5	1196.68	22438	5730	632.46	1420.7	12100	446.88	558.8	7430	235.80	7623	85	403
13	50457.4	10424.7	1196.71	22443	6960	632.02	1409.4	12300	446.89	559.2	10500	234.86	7303	0	86
14	50439.7	10442.3	1196.77	22451	5550	631.50	1396.2	12000	446.86	558.5	10500	235.18	7411	103	0
15	50423.0	10459.1	1196.78	22453	7600	631.16	1387.6	12100	446.73	556.2	9970	235.15	7401	84	0
16	50400.6	10481.5	1196.70	22441	13700	631.21	1389.0	12600	446.77	556.8	9470	235.18	7411	80	0
17	50381.6	10500.5	1196.63	22431	14000	631.30	1391.3	12500	446.89	559.1	8980	235.23	7428	84	0
18	50367.9	10514.1	1196.56	22421	13600	631.38	1393.3	12500	447.06	562.2	8430	235.13	7394	63	0
19	50358.5	10523.5	1196.55	22420	11400	631.18	1388.2	12500	447.40	568.6	6440	234.81	7286	20	0
20	50340.1	10541.9	1196.51	22414	11700	630.94	1382.3	14800	447.71	574.5	8910	234.76	7270	62	0
21	50339.3	10542.7	1196.56	22421	5570	630.45	1369.8	13900	447.84	576.9	9440	234.47	7173	44	0
22	50334.3	10547.7	1196.60	22427	5990	629.71	1351.4	13800	448.08	581.5	9450	234.65	7234	75	0
23	50313.9	10568.1	1196.56	22421	11400	629.43	1344.4	13900	448.22	584.2	8940	234.64	7230	99	0
24	50330.2	10551.8	1196.55	22420	12200	629.44	1344.6	12100	448.65	592.6	6920	235.23	7428	158	0
25	50331.1	10551.0	1196.54	22418	10500	629.44	1344.6	10100	448.85	596.6	6790	235.22	7425	75	0
26	50334.0	10548.0	1196.59	22425	10400	629.46	1345.1	10000	448.93	598.1	6840	235.10	7384	50	0
27	50339.7	10542.4	1196.59	22425	10800	629.50	1346.3	10000	449.06	600.5	6340	234.67	7240	2	0
28	50336.5	10545.6	1196.68	22438	6820	629.36	1342.8	8570	449.12	601.9	6950	234.26	7104	0	0
29	50325.0	10557.1	1196.67	22437	10600	629.61	1348.8	6390	448.79	595.4	7880	234.10	7050	40	0
30	50291.8	10590.2	1196.49	22411	10700	629.57	1347.8	11000	448.50	588.9	8490	233.73	6930	0	0
31	50306.4	10575.6	1196.66	22435	12600	629.58	1348.1	11000	448.38	587.5	8480	233.36	6810	0	0
TOTAL					295580			375360			284130			2554	829
AVE.					9530			12110			9170			82	27
AC FT					586000			745000			564000			5066	1644

* 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 OCTOBER 2000

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	6600	24322000	3700.0	20931	9400	3749000	6040.0	3010	1000	1696000	6085.0	1350	810	829500	7519.4	558.5	1140	117025	7160.0	113.9	1350
2	6700			20921	10000			3010	1010			1350	810			555.6	1800			114.1	1750
3	7200			20915	10000			3010	1010			1350	810			554.6	930			113.8	1100
4	7200			20901	10000			3010	1020			1350	810			553.0	1180			113.7	1230
5	7100			20903	9900			3010	1020			1350	810			551.5	1160			113.5	1270
6	6700			20895	9900			3010	1020			1350	810			549.9	970			112.9	1300
7	6400			20886	9300			3010	1020			1340	810			548.4	1080			113.0	1030
8	6700			20878	9400			3010	1020			1340	810			547.4	890			113.0	950
9	6700			20865	9900			3010	1020			1340	810			545.6	1190			112.8	1290
10	6600			20853	9900			3010	1020			1340	620			544.0	1050			112.3	1340
11	6700			20839	9900			3010	1020			1340	600			542.8	1130			112.2	1230
12	6700			20824	10000			3010	1020			1340	600			541.4	1220			112.1	1320
13	6800			20819	9900			3010	1020			1340	600			540.1	1200			112.0	1250
14	7300			20810	9300			3010	1020			1340	600			538.9	1070			112.0	1090
15	7500			20806	9100			3010	1010			1330	600			537.9	1010			111.7	1210
16	7500			20796	10300			3010	1010			1330	600			536.7	1080			111.3	1290
17	7600			20786	10000			3010	1020			1330	600			535.2	1210			111.2	1300
18	7400			20780	10100			3010	1030			1330	600			534.0	1150			111.2	1150
19	7300			20773	10200			3010	1030			1330	600			532.7	1130			111.5	970
20	7100			20764	10100			3010	1030			1330	600			531.4	1150			111.6	1130
21	6900			20770	9500			3010	1030			1330	600			530.1	1090			111.7	1070
22	6700			20774	9300			3010	1040			1330	600			528.5	1350			112.3	1040
23	6700			20767	10100			3010	1030			1330	530			526.7	1420			113.3	960
24	7700			20777	10100			3010	1030			1330	500			525.6	1310			113.6	1170
25	10800			20779	10000			3010	1020			1330	500			525.3	710			113.2	980
26	9800			20774	10100			3010	1030			1330	500			524.4	950			113.0	1080
27	8500			20779	10100			3010	1030			1320	500			523.3	1120			113.0	1120
28	8300			20767	10000			3010	1030			1320	500			522.3	1030			113.0	1090
29	7900			20759	9300			3010	1030			1320	500			521.5	970			113.0	1010
30	7700			20760	10100			3010	1030			1320	500			520.5	1140			113.1	1090
31	7700			20753	10100			3010	1030			1320	500			520.0	720			113.1	740
TOT	228500				305300				31700				19640				34550				35900
AVE	7371				9850				1020				630				1110				1160
A F	453200				606000				63000				39000				68500				71200

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
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GLEN CANYON TO HOOVER DAM LOSSES

OCTOBER 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	9400	7410	22447	3		-96759	98			
2	10000	10200	22440	-7		-96759	-229			
3	10000	9510	22437	-3		-96759	-98			
4	10000	12000	22427	-10		-96759	-328			
5	9900	9590	22430	3		-96759	98			
6	9900	7090	22434	4		-96759	131			
7	9300	6480	22441	7		-96759	229			
8	9400	7370	22445	4		-96759	131			
9	9900	12900	22433	-12		-96759	-393			
10	9900	9550	22424	-9		-96759	-295			
11	9900	5660	22435	11		-96759	360			
12	10000	5730	22438	3		-96759	98			
13	9900	6960	22443	5		-96759	164			
14	9300	5550	22451	8		-96759	262			
15	9100	7600	22453	2		-96759	66			
16	10300	13700	22441	-12		-96759	-393			
17	10000	14000	22431	-10		-96759	-328			
18	10100	13600	22421	-10		-96759	-328			
19	10200	11400	22420	-1		-96759	-33			
20	10100	11700	22414	-6		-96759	-197			
21	9500	5570	22421	7		-96759	229			
22	9300	5990	22427	6		-96759	197			
23	10100	11400	22421	-6		-96759	-197			
24	10100	12200	22420	-1		-96759	-33			
25	10000	10500	22418	-2		-96759	-66			
26	10100	10400	22425	7		-96759	229			
27	10100	10800	22425	0		-96759	0			
28	10000	6820	22438	13		-96759	426			
29	9300	10600	22437	-1		-96759	-33			
30	10100	10700	22411	-26		-96759	-852			
31	10100	12600	22435	24		-96759	786			
TOTAL	305300	295920			0	-2999529			-191919	0

