

BUREAU OF RECLAMATION  
 LOWER COLORADO REGION  
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR MARCH 2005

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.	GEN	DIVER. A.F.		AT INTAKE ACCUM.	PARKER CFS	RELEASE A.F.	ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.	
1	14000	27769	1143.43	4522	8969	8969	3345	373	643.97	2030	4027	4027	409	2454	2454	449.78	6340	12571	12571	858	0	0	
2	14000	55537	1143.60	3890	7715	16684	2813	365	644.09	2030	4034	8061	408	2444	4897	449.67	7750	15364	27935	1049	54	54	
3	14000	83306	1143.84	4404	8736	25420	3248	372	645.37	2000	3958	12019	398	2454	7351	449.81	6010	11917	39852	813	0	54	
4	14000	111074	1144.03	3359	6662	32082	2241	336	644.03	2010	3988	16007	403	2973	10324	449.63	5420	10752	50604	713	0	54	
5	14000	138843	1144.30	3739	7417	39499	2562	345	643.76	2080	4127	20134	423	2947	13271	449.22	7000	13892	64496	951	0	54	
6	6800	152331	1144.52	3629	7198	46697	2446	340	643.59	2060	4091	24225	415	2930	16201	448.77	7030	13935	78431	940	54	107	
7	13900	179901	1144.75	3203	6352	53049	2145	338	643.40	2020	4002	28227	400	2926	19127	448.33	7190	14260	92691	955	0	107	
8	13900	207471	1144.91	3534	7010	60059	2520	359	643.65	1360	2696	30923	234	2906	22032	447.75	9030	17904	110595	1146	0	107	
9	13900	235041	1145.07	3102	6152	66211	2038	331	643.40	4790	9492	40415	1192	2475	24508	447.11	9160	18161	128756	1196	0	107	
10	13900	262612	1145.28	3421	6786	72997	2255	332	643.47	4730	9383	49798	1167	2019	26527	446.94	8000	15863	144619	1030	54	161	
11	14000	290380	1145.48	3742	7422	80419	2536	342	643.64	4770	9457	59255	1168	2061	28588	446.82	9500	18834	163453	1228	0	161	
12	14000	318149	1145.69	4113	8158	88577	2864	351	643.75	4750	9423	68678	1165	2049	30637	446.76	9990	19809	183262	1268	0	161	
13	6800	331636	1145.92	4957	9832	98409	3748	381	643.63	4760	9451	78129	1162	2039	32676	446.71	10460	20752	204014	1313	0	161	
14	14000	359405	1146.08	3458	6859	105268	2239	326	644.10	5130	10176	88305	1267	1983	34659	446.58	10980	21775	225789	1378	54	214	
15	14000	387174	1146.23	4297	8524	113792	2968	348	644.07	5150	10223	98528	1272	0	34659	446.21	12380	24551	250340	1533	0	214	
16	14000	414942	1146.35	4700	9322	123114	3401	365	643.94	5190	10287	108815	1282	0	34659	446.15	11800	23408	273748	1436	0	214	
17	14000	442711	1146.57	4264	8457	131571	2978	352	643.95	5300	10515	119330	1310	0	34659	446.54	8500	16869	290617	1062	0	214	
18	14000	470479	1146.78	4828	9576	141147	3522	368	643.87	5490	10893	130223	1366	0	34659	446.64	10520	20868	311485	1325	52	266	
19	14000	498248	1146.99	5860	11624	152771	4445	382	643.66	8750	17357	147580	2259	0	34659	446.57	12930	25640	337125	1586	0	266	
20	6800	511735	1147.17	6126	12150	164921	4699	387	643.34	10960	21742	169322	2839	0	34659	446.31	13500	26768	363893	1658	0	266	
21	14000	539504	1147.37	7547	14968	179889	6272	419	642.95	12150	24091	193413	3137	0	34659	446.14	13030	25847	389740	1586	0	266	
22	14000	567273	1147.42	13088	25960	205850	9918	382	642.84	11940	23683	217096	3075	0	34659	446.38	11000	21809	411549	1355	52	317	
23	14000	595041	1147.38	10682	21187	227037	8871	419	642.80	11810	23426	240522	3043	0	34659	446.60	10500	20822	432371	1288	111	428	
24	14100	623008	1147.51	9912	19661	246698	8330	424	642.64	11810	23430	263952	3020	0	34659	446.89	8010	15887	448258	998	538	966	
25	14000	650777	1147.56	12231	24260	270957	10421	430	642.67	11770	23355	287307	3002	0	34659	446.97	12500	24796	473054	1540	1240	2206	
26	14000	678545	1147.64	10710	21244	292201	9000	424	642.55	11950	23701	311008	3048	0	34659	446.78	12510	24823	497877	1556	1436	3642	
27	6800	692033	1147.75	11040	21898	314099	9291	424	642.33	11880	23558	334566	3024	0	34659	446.80	12490	24776	522653	1554	2037	5679	
28	14000	719802	1147.75	15117	29985	344084	13144	438	642.56	11530	22869	357435	2935	0	34659	446.90	10510	20850	543503	1310	2291	7970	
29	14000	747570	1147.69	14225	28214	372298	12368	438	642.73	11670	23140	380575	2979	0	34659	446.61	12010	23812	567315	1501	3880	11849	
30	14000	775339	1147.65	14634	29026	401324	12531	432	642.80	13580	26943	407518	3459	0	34659	446.25	12490	24766	592081	1538	4782	16631	
31	13700	802513	1147.66	13246	26273	427598	11259	429	642.64	15000	29759	437277	3777	0	34659	446.45	10030	19887	611968	1231	4784	21416	
TOTAL							170417						55039							38895			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR MARCH 2005

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	30980.2	29901.9	1143.43	15758	4520	643.97	1725.4	2030	449.78	615.0	6340	239.94	9121	67	0
2	30988.3	29893.8	1143.60	15777	3890	644.09	1728.7	2030	449.67	612.8	7750	239.64	9009	73	43
3	31046.5	29835.6	1143.84	15803	4400	645.37	1764.2	2000	449.81	615.6	6010	239.41	8922	43	0
4	31016.3	29865.7	1144.03	15823	3360	644.03	1727.0	2010	449.63	612.0	5420	239.09	8802	216	221
5	31017.6	29864.4	1144.30	15852	3740	643.76	1719.6	2080	449.22	603.8	7000	239.63	9005	195	0
6	31030.3	29851.8	1144.52	15876	3630	643.59	1714.9	2060	448.77	594.9	7030	239.20	8843	0	0
7	31030.7	29851.3	1144.75	15901	3200	643.40	1709.7	2020	448.33	586.4	7190	237.14	8091	0	330
8	31032.7	29849.4	1144.91	15918	3530	643.65	1716.6	1360	447.75	575.3	9030	237.93	8375	230	0
9	31019.8	29862.2	1145.07	15936	3100	643.40	1709.7	4790	447.11	563.2	9160	236.04	7705	46	349
10	31035.4	29846.6	1145.28	15959	3420	643.47	1711.6	4730	446.94	560.0	8000	231.52	6231	0	800
11	31055.8	29826.3	1145.48	15980	3740	643.64	1716.3	4770	446.82	557.8	9500	233.80	6952	425	0
12	31077.8	29804.2	1145.69	16003	4110	643.75	1719.4	4750	446.76	556.7	9990	233.46	6842	41	55
13	31116.4	29765.7	1145.92	16028	4960	643.63	1716.0	4760	446.71	555.8	10500	237.52	8227	787	0
14	31147.3	29734.7	1146.08	16046	3460	644.10	1729.0	5130	446.58	553.4	11000	235.98	7684	4	265
15	31149.6	29732.4	1146.23	16062	4300	644.07	1728.1	5150	446.21	546.6	12400	230.45	5909	0	929
16	31153.8	29728.2	1146.35	16075	4700	643.94	1724.6	5190	446.15	545.5	11800	227.70	5124	0	372
17	31180.5	29701.6	1146.57	16100	4260	643.95	1724.8	5300	446.54	552.6	8500	225.44	4528	58	345
18	31195.7	29686.4	1146.78	16123	4830	643.87	1722.6	5490	446.64	554.5	10500	230.08	5799	662	0
19	31202.4	29679.7	1146.99	16146	5860	643.66	1716.8	8750	446.57	553.2	12900	233.73	6930	627	0
20	31217.3	29664.8	1147.17	16166	6130	643.34	1708.1	11000	446.31	548.4	13500	237.94	8378	807	0
21	31221.1	29661.0	1147.37	16188	7550	642.95	1697.3	12100	446.14	545.3	13000	239.02	8776	495	308
22	31221.0	29661.0	1147.42	16193	13100	642.84	1694.3	11900	446.38	549.7	11000	239.38	8911	215	0
23	31216.1	29666.0	1147.38	16189	10700	642.80	1693.2	11800	446.60	553.7	10500	239.76	9054	189	0
24	31224.3	29657.7	1147.51	16203	9910	642.64	1688.9	11800	446.89	559.1	8010	239.01	8772	0	0
25	31223.3	29658.7	1147.56	16209	12200	642.67	1689.7	11800	446.97	560.5	12500	237.94	8378	64	181
26	31218.4	29663.6	1147.64	16217	10700	642.55	1686.4	11900	446.78	557.1	12500	235.84	7637	113	458
27	31230.6	29651.5	1147.75	16229	11000	642.33	1680.4	11900	446.80	557.4	12500	239.94	9121	646	0
28	31233.0	29649.0	1147.75	16229	15100	642.56	1686.7	11500	446.90	559.3	10500	239.80	9069	207	0
29	31218.3	29663.8	1147.69	16223	14200	642.73	1691.3	11700	446.61	553.9	12000	239.89	9102	115	0
30	31201.1	29680.9	1147.65	16218	14600	642.80	1693.2	13600	446.25	547.3	12500	238.27	8499	36	276
31	31195.4	29686.7	1147.66	16220	13200	642.64	1688.9	15000	446.45	551.0	10000	232.01	6381	0	1097
TOTAL					215400			220400			308530			6361	6029
AVE.					6950			7110			9950			205	194
AC FT					427000			437000			612000			12617	11958

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR MARCH 2005

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	8300	3559.13	8257	14000	6014.41	2790	990	6039.34	1110	350	7472.93	457.7	1890	7154.73	112.8	910
2	8200	3558.97	8245	14000	6014.45	2790	990	6039.50	1110	350	7473.04	458.4	10	7152.26	110.8	1040
3	8200	3558.89	8239	14000	6014.47	2790	990	6039.67	1110	350	7472.92	457.6	710	7151.69	110.4	960
4	7900	3558.76	8229	14000	6014.49	2790	990	6039.82	1110	350	7472.70	456.1	1080	7152.19	110.8	940
5	7500	3558.60	8217	14000	6014.51	2790	990	6039.98	1110	350	7472.81	456.8	0	7149.93	109.0	920
6	7300	3558.61	8218	6800	6014.55	2790	990	6040.22	1120	350	7472.61	455.6	890	7150.22	109.2	860
7	7300	3558.46	8207	13900	6014.58	2790	990	6040.43	1120	350	7472.40	454.1	930	7150.63	109.6	850
8	7200	3558.30	8195	13900	6014.59	2790	980	6040.69	1120	350	7472.20	452.6	1130	7151.13	110.0	990
9	7200	3558.13	8182	13900	6014.61	2790	990	6040.96	1120	350	7472.07	451.9	830	7150.98	109.8	940
10	7200	3557.99	8171	13900	6014.69	2800	990	6041.29	1130	350	7471.95	450.9	830	7151.22	110.0	780
11	7500	3557.86	8161	14000	6014.79	2800	980	6041.61	1130	350	7471.89	450.6	600	7151.38	110.2	580
12	7700	3557.71	8150	14000	6014.97	2810	980	6041.86	1130	350	7472.00	451.7	0	7150.02	109.1	570
13	8000	3557.77	8155	6800	6015.17	2810	980	6042.40	1140	350	7471.99	451.5	600	7150.08	109.1	620
14	8300	3557.61	8143	14000	6015.43	2820	980	6042.85	1140	350	7471.96	451.3	590	7150.04	109.1	650
15	8700	3557.41	8128	14000	6015.55	2830	990	6043.26	1150	350	7471.77	450.1	1080	7150.64	109.6	890
16	9200	3557.28	8118	14000	6015.65	2830	990	6043.59	1150	370	7471.47	448.2	1390	7151.18	110.0	1210
17	9300	3557.17	8110	14000	6015.73	2830	1000	6043.82	1150	500	7471.15	446.0	1450	7151.78	110.5	1260
18	9000	3557.06	8102	14000	6015.75	2830	1000	6044.01	1160	500	7470.56	442.3	2310	7154.32	112.5	1360
19	9000	3556.93	8092	14000	6015.77	2830	1000	6044.19	1160	500	7470.63	442.7	200	7151.65	110.4	1310
20	9300	3557.01	8098	6800	6015.83	2830	1000	6044.41	1160	500	7470.36	440.9	1490	7151.66	110.4	1500
21	9300	3556.93	8092	14000	6015.87	2840	1000	6044.59	1160	500	7470.06	439.0	1490	7151.89	110.6	1410
22	9300	3556.80	8082	14000	6015.93	2840	1000	6044.75	1170	500	7469.76	437.1	1450	7152.12	110.7	1370
23	9200	3556.69	8074	14000	6016.03	2840	990	6044.90	1170	500	7469.47	435.6	1500	7152.45	111.0	1380
24	8800	3556.57	8065	14100	6016.07	2840	1000	6045.06	1170	500	7469.19	433.5	1500	7152.68	111.2	1420
25	8400	3556.40	8052	14000	6016.17	2850	990	6045.24	1170	500	7468.94	431.8	1440	7152.78	111.2	1410
26	8500	3556.30	8045	14000	6016.19	2850	1000	6045.41	1170	500	7469.07	432.6	30	7149.43	108.6	1380
27	8900	3556.37	8050	6800	6016.21	2850	1000	6045.58	1170	500	7468.73	430.5	1430	7149.68	108.8	1370
28	9100	3556.27	8043	14000	6016.27	2850	840	6045.73	1180	500	7468.45	428.8	1460	7149.74	108.9	1460
29	8800	3556.14	8033	14000	6016.32	2850	820	6045.91	1180	500	7468.05	426.2	1720	7150.36	109.4	1510
30	8800	3556.00	8023	14000	6016.35	2850	990	6046.09	1180	500	7467.67	423.7	1720	7151.25	110.0	1440
31	8900	3555.90	8015	13700	6016.39	2850	1000	6046.24	1180	500	7467.30	421.0	1760	7152.11	110.7	1470
TOT	260300			404600			30420			13120			33510			34760
AVE	8397			13050			980			420			1080			1120
A F	516300			803000			60000			26000			66500			68900

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GLEN CANYON TO HOOVER DAM LOSSES

MARCH 2005

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	14000	4520	15758	19	459	656	623	-8998	-17846	15800
2	14000	3890	15777	19	455	656	623	-1184	-20195	15200
3	14000	4400	15803	26	480	656	852	-5506	-31116	19500
4	14000	3360	15823	20	482	656	655	-1198	-33493	15200
5	14000	3740	15852	29	465	656	950	-6396	-46179	20400
6	6800	3630	15876	24	476	656	786	-3674	-53467	17600
7	13900	3200	15901	25	508	656	819	-3795	-60995	17800
8	13900	3530	15918	17	478	656	557	-7033	-74945	13800
9	13900	3100	15936	18	465	656	590	49	-74847	13900
10	13900	3420	15959	23	454	656	754	-2935	-80669	16900
11	14000	3740	15980	21	557	656	688	-2320	-85270	16200
12	14000	4110	16003	23	597	656	754	-3764	-92736	17700
13	6800	4960	16028	25	609	656	819	-5673	-103989	19600
14	14000	3460	16046	18	541	656	590	-347	-104678	14300
15	14000	4300	16062	16	588	656	524	-7371	-119298	14100
16	14000	4700	16075	13	559	656	426	1114	-117090	12900
17	14000	4260	16100	25	535	656	819	-4909	-126827	18900
18	14000	4830	16123	23	467	656	754	-4305	-135366	18300
19	14000	5860	16146	23	493	656	754	-5391	-146059	19400
20	6800	6130	16166	20	493	656	655	-4015	-154023	18000
21	14000	7550	16188	22	507	656	721	-6514	-166943	20500
22	14000	13100	16193	5	567	656	164	-10201	-187177	17000
23	14000	10700	16189	-4	530	656	-131	4228	-178791	9740
24	14100	9910	16203	14	453	656	459	-4510	-187737	18500
25	14000	12200	16209	6	457	656	197	-2521	-192738	16500
26	14000	10700	16217	8	486	656	262	-2039	-196783	16100
27	6800	11000	16229	12	539	656	393	-4597	-205901	18600
28	14000	15100	16229	0	504	656	0	-2222	-210308	16300
29	14000	14200	16223	-6	522	656	-197	-5339	-220898	12200
30	14000	14600	16218	-5	547	656	-164	901	-219112	13100
31	13700	13200	16220	2	590	656	66	-1513	-222113	15500
TOTAL	404700	215580			15863	20336			-222114	509900

