

ACCUMULATIONS FOR APRIL 2005

ACCUM. DAY	GLEN CANYON		LAKE MEAD	HOOVER DAM					LAKE MOHAVE	DAVIS DAM			MWD		LAKE HAVASU	PARKER DAM			C.A.P.				
	CFS	A.F.		CFS	A.F.	ACCUM.	GEN	KWH/AF		CFS	A.F.	ACCUM.	GEN	A.F.		ACCUM.	ELEV	CFS	A.F.	ACCUM.	GEN.	A.F.	A.F.
1	14000	27769	1147.70	13706	27186	27186	11660	429	642.25	18240	36178	36178	4593	0	0	446.48	13100	25975	25975	1608	5502	5502	
2	14000	55537	1147.73	13352	26484	53670	11448	432	641.99	15670	31089	67267	3935	0	0	446.58	13390	26557	52532	1652	5389	10891	
3	6700	68826	1147.70	15072	29894	83564	12963	434	642.09	12700	25192	92459	3181	0	0	446.49	13270	26324	78856	1642	5851	16742	
4	14100	96793	1147.67	17287	34289	117853	14931	435	642.73	10310	20447	112906	2611	0	0	446.43	11020	21856	100712	1356	5236	21979	
5	14100	124760	1147.52	19403	38485	156338	16741	435	642.97	16360	32446	145352	4146	1315	1315	446.16	11510	22839	123551	1414	4328	26307	
6	14000	152529	1147.33	21563	42770	199108	18795	439	643.15	17070	33858	179210	4285	2055	3370	446.30	11200	22207	145758	1444	4901	31208	
7	14000	180298	1147.15	19740	39153	238261	17114	437	643.20	18290	36282	215492	4596	1906	5276	446.50	11970	23733	169491	1514	5183	36391	
8	14000	208066	1147.08	18169	36038	274299	15756	437	643.10	18290	36272	251764	4584	1908	7184	446.46	14370	28493	197984	1781	5560	41950	
9	7400	222744	1147.23	11616	23040	297339	9810	426	642.79	17860	35426	287190	4473	1896	9080	446.32	15090	29931	227915	1867	5643	47593	
10	7300	237223	1147.31	11404	22619	319958	9593	424	642.29	18010	35730	322920	4486	1898	10979	446.33	14000	27771	255686	1746	5597	53191	
11	7300	251702	1147.22	17775	35256	355214	15427	438	642.26	17960	35621	358541	4453	3624	14602	446.47	12080	23954	279640	1484	5540	58731	
12	7300	266182	1147.03	20495	40651	395865	17741	436	642.33	17770	35247	393788	4434	3812	18415	446.68	11790	23389	303029	1474	4748	63479	
13	7300	280661	1146.83	16816	33354	429219	14369	431	642.24	17570	34854	428642	4377	3769	22183	447.01	11020	21851	324880	1383	2791	66270	
14	7200	294942	1146.68	18520	36734	465954	15986	435	642.39	16680	33077	461719	4177	3769	25952	447.41	10030	19885	344765	1268	5550	71819	
15	7300	309421	1146.56	15241	30230	496184	13054	432	642.13	18480	36655	498374	4592	3388	29340	447.42	12140	24079	368844	1527	5403	77222	
16	7300	323901	1146.53	11712	23230	519414	9819	423	641.74	15670	31081	529455	3881	3376	32715	447.41	12730	25250	394094	1610	5609	82832	
17	7200	338182	1146.47	10368	20564	539978	8669	422	641.31	15510	30767	560222	3825	3400	36115	447.24	12890	25566	419660	1640	5655	88487	
18	7300	352661	1146.37	14513	28786	568764	12433	432	641.13	16230	32189	592411	3994	3380	39495	447.16	12010	23815	443475	1510	5405	93892	
19	7200	366942	1146.16	21545	42733	611497	18821	440	641.57	16170	32076	624487	3984	3318	42813	447.13	11800	23406	466881	1493	5504	99396	
20	7300	381422	1145.89	23920	47445	658942	20876	440	641.87	16070	31880	656367	3975	3354	46167	447.23	10450	20734	487615	1286	5459	104854	
21	7300	395901	1145.66	23457	46526	705468	20544	442	642.34	16120	31979	688346	4003	3370	49537	447.48	9000	17851	505466	1118	5611	110465	
22	7300	410380	1145.54	18141	35983	741451	15686	436	642.34	17030	33775	722121	4239	3348	52885	447.75	10010	19854	525320	1281	5603	116069	
23	7500	425256	1145.47	15450	30645	772096	13479	440	642.41	14880	29514	751635	3688	3374	56259	447.60	11790	23377	548697	1521	6109	122178	
24	7200	439537	1145.33	14411	28585	800681	12338	432	642.50	14670	29101	780736	3617	3386	59645	447.39	12800	25390	574087	1629	5415	127593	
25	7200	453818	1145.16	20148	39962	840643	17496	438	642.74	16680	33078	813814	4150	3388	63033	447.58	9810	19455	593542	1255	5455	133047	
26	7400	468496	1144.97	21433	42511	883154	18931	445	643.01	16560	32855	846669	4098	3850	66883	447.66	10200	20234	613776	1314	6107	139154	
27	7200	482777	1144.76	21188	42025	925179	18469	439	643.33	16640	33013	879682	4144	3862	70744	447.79	9540	18917	632693	1219	6105	145260	
28	7300	497256	1144.62	18867	37423	962602	16305	436	643.36	15070	29896	909578	3744	3802	74547	448.11	8470	16798	649491	1112	6109	151369	
29	7300	511736	1144.46	19035	37755	1000357	16428	435	643.65	15730	31200	940778	3927	3747	78294	448.23	9510	18860	668351	1263	6111	157480	
30	7400	526413	1144.45	11476	22762	1023119	9619	423	643.36	14880	29513	970291	3709	1595	79888	448.30	9780	19395	687746	1293	6113	163593	
TOTAL							445302						121899							43703			

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA
 AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR APRIL 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 A.F.	WASH PUMPED ft3/s	RELEASE ft3/s
1	31180.6	29702.5	1147.70	16224	13700	642.25	1678.2	18200	446.48	551.5	13100	235.42	7493	669	74
2	31169.9	29713.1	1147.73	16227	13400	641.99	1671.1	15700	446.58	553.4	13400	234.07	7040	12	212
3	31173.5	29709.6	1147.70	16224	15100	642.09	1673.9	12700	446.49	551.7	13300	238.92	8738	952	0
4	31183.1	29700.0	1147.67	16221	17300	642.73	1691.3	10300	446.43	550.6	11000	239.83	9080	281	0
5	31160.5	29722.6	1147.52	16204	19400	642.97	1697.9	16400	446.16	545.6	11500	239.93	9117	96	0
6	31144.0	29739.1	1147.33	16183	21600	643.15	1702.8	17100	446.30	548.2	11200	238.61	8625	0	171
7	31132.1	29750.9	1147.15	16163	19700	643.20	1704.2	18300	446.50	551.9	12000	232.42	6510	0	1116
8	31120.7	29762.3	1147.08	16156	18200	643.10	1701.4	18300	446.46	551.2	14400	226.49	4799	0	894
9	31145.0	29738.0	1147.23	16172	11600	642.79	1693.0	17900	446.32	548.6	15100	220.35	3340	0	755
10	31156.8	29726.2	1147.31	16181	11400	642.29	1679.3	18000	446.33	548.8	14000	227.55	5084	900	0
11	31188.1	29694.9	1147.22	16171	17800	642.26	1678.5	18000	446.47	551.3	12100	233.44	6836	964	0
12	31169.9	29713.2	1147.03	16150	20500	642.33	1680.4	17800	446.68	555.2	11800	239.18	8836	1107	0
13	31166.6	29716.5	1146.83	16128	16800	642.24	1678.0	17600	447.01	561.3	11000	239.31	8885	197	0
14	31184.6	29698.5	1146.68	16112	18500	642.39	1682.0	16700	447.41	568.8	10000	237.85	8346	0	219
15	31187.7	29695.3	1146.56	16099	15200	642.13	1674.9	18500	447.42	569.0	12100	234.57	7207	0	575
16	31198.5	29684.6	1146.53	16095	11700	641.74	1664.4	15700	447.41	568.8	12700	234.18	7077	0	15
17	31209.0	29674.0	1146.47	16089	10400	641.31	1652.8	15500	447.24	565.6	12900	238.31	8514	816	0
18	31227.7	29655.4	1146.37	16078	14500	641.13	1647.9	16200	447.16	564.1	12000	237.75	8310	84	105
19	31256.4	29626.6	1146.16	16055	21500	641.57	1659.8	16200	447.13	563.6	11800	237.97	8389	119	0
20	31285.9	29597.2	1145.89	16025	23900	641.87	1667.9	16100	447.23	565.4	10500	238.82	8701	242	0
21	31326.3	29556.7	1145.66	16000	23500	642.34	1680.7	16100	447.48	570.2	9000	235.52	7527	0	569
22	31364.0	29519.0	1145.54	15987	18100	642.34	1680.7	17000	447.75	575.3	10000	235.52	7527	69	13
23	31392.9	29490.1	1145.47	15979	15500	642.41	1682.6	14900	447.60	572.4	11800	233.87	6975	141	394
24	31439.0	29444.1	1145.33	15964	14400	642.50	1685.1	14700	447.39	568.5	12800	237.98	8393	785	0
25	31480.5	29402.6	1145.16	15945	20100	642.74	1691.6	16700	447.58	572.1	9810	235.01	7353	7	492
26	31519.0	29364.1	1144.97	15925	21400	643.01	1699.0	16600	447.66	573.6	10200	237.11	8081	438	0
27	31565.3	29317.7	1144.76	15902	21200	643.33	1707.8	16600	447.79	576.0	9540	239.80	9069	618	0
28	31610.0	29273.0	1144.62	15887	18900	643.36	1708.6	15100	448.11	582.1	8470	235.93	7667	0	660
29	31650.4	29232.7	1144.46	15870	19000	643.65	1716.6	15700	448.23	584.5	9510	234.72	7257	84	274
30	31688.1	29194.9	1144.45	15869	11500	643.36	1708.6	14900	448.30	585.8	9780	237.91	8368	643	0
TOTAL					515800			489500		346810			9224	6538	
AVE.					17190			16320		11560			307	218	
AC FT					1023000			971000		688000			18296	12968	

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

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA
 COLORADO RIVER STORAGE PROJECT DATA (operational) FOR APRIL 2005

LAKE POWELL				FLAMING GORGE				NAVAJO				BLUE MESA				MORROW POINT			
MAX. STORAGE 24320000 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			
INFLOW	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	ELEVATION	CONTENT	RELEASE	
DATE	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S
1	8700	3555.79	8007	14000	6016.39	2850	1000	6046.39	1180	500	7467.42	418.6	1680	7152.04	110.7	1770			
2	8600	3555.65	7997	14000	6016.47	2860	1000	6046.54	1190	500	7467.32	417.9	740	7150.17	109.2	1530			
3	8500	3555.71	8001	6700	6016.49	2860	990	6046.76	1190	500	7467.05	416.1	1600	7149.98	109.1	1650			
4	8100	3555.59	7992	14100	6016.57	2860	990	6047.03	1190	500	7466.80	414.5	1610	7149.88	109.0	1630			
5	8300	3555.45	7982	14100	6016.63	2860	990	6047.12	1190	500	7466.54	412.8	1590	7149.29	108.5	1810			
6	8500	3555.30	7971	14000	6016.63	2860	990	6047.87	1200	500	7466.28	411.1	1610	7149.04	108.3	1690			
7	9200	3555.19	7963	14000	6016.77	2870	990	6048.44	1210	500	7466.02	409.4	1610	7148.91	108.2	1650			
8	9800	3555.10	7956	14000	6016.75	2870	990	6049.03	1210	500	7465.79	407.9	1590	7148.88	108.2	1610			
9	10100	3555.23	7966	7400	6016.81	2870	990	6049.62	1220	500	7465.55	406.3	1610	7148.13	107.6	1920			
10	11100	3555.38	7977	7300	6016.85	2870	990	6050.04	1230	500	7465.10	403.4	2020	7148.72	108.1	1890			
11	13300	3555.88	8014	7300	6016.85	2870	920	6050.40	1230	500	7464.55	399.9	2330	7149.31	108.5	2180			
12	13800	3555.79	8007	7300	6016.91	2870	980	6050.73	1230	500	7463.98	396.2	2390	7150.08	109.1	2150			
13	13200	3555.95	8019	7300	6016.91	2870	990	6051.18	1240	500	7463.43	392.7	2400	7150.82	109.7	2200			
14	12600	3556.14	8033	7200	6016.99	2870	990	6051.84	1250	500	7462.90	389.4	2440	7151.51	110.3	2160			
15	12300	3556.31	8046	7300	6017.01	2880	990	6052.65	1260	500	7462.40	386.2	2540	7153.59	111.9	1940			
16	13100	3556.52	8061	7300	6017.03	2880	980	6053.43	1270	500	7462.71	388.2	10	7148.71	108.1	2030			
17	15500	3556.79	8081	7200	6017.05	2880	990	6054.33	1280	500	7462.40	386.2	2350	7149.75	108.9	2070			
18	17800	3557.10	8105	7300	6017.11	2880	950	6055.18	1290	500	7462.16	384.7	2200	7150.44	109.4	2080			
19	19200	3557.48	8133	7200	6017.13	2880	990	6056.04	1300	500	7462.03	383.9	1870	7150.75	109.7	1910			
20	21100	3557.93	8167	7300	6017.23	2880	990	6056.85	1310	500	7461.95	383.4	1920	7151.05	109.9	1940			
21	22700	3558.41	8203	7300	6017.29	2890	990	6057.57	1320	500	7461.76	382.2	2180	7151.92	110.6	1970			
22	23200	3558.88	8238	7300	6017.33	2890	980	6058.29	1330	500	7461.51	380.6	2170	7152.70	111.2	2000			
23	23000	3559.25	8266	7500	6017.37	2890	990	6058.97	1330	500	7461.93	383.2	50	7147.90	107.5	2040			
24	21100	3559.80	8308	7200	6017.51	2890	990	6060.17	1350	500	7461.85	382.7	2140	7149.02	108.3	1870			
25	20900	3560.24	8341	7200	6017.57	2890	990	6061.19	1360	500	7461.64	381.4	2180	7149.51	108.7	2150			
26	22900	3560.75	8380	7400	6017.65	2900	990	6061.79	1370	530	7461.41	380.0	2090	7150.13	109.2	1990			
27	27800	3561.31	8423	7200	6017.73	2900	990	6062.66	1380	1000	7461.16	378.4	2160	7150.94	109.8	1980			
28	27700	3561.84	8464	7300	6017.83	2900	990	6063.23	1390	1010	7460.92	376.9	2160	7151.63	110.3	2020			
29	24900	3562.36	8504	7300	6017.85	2900	980	6063.71	1400	1010	7460.62	375.1	2110	7152.31	110.9	1980			
30	24300	3562.81	8538	7400	6018.01	2910	980	6064.14	1400	1010	7460.97	377.2	0	7147.31	107.0	2050			
TOT	481300			265400			29560			17060			53350			57860			
AVE	16043			8850			990			570			1780			1930			
A F	954600			526000			59000			33800			105800			114800			

GLEN CANYON TO HOOVER DAM LOSSES

APRIL 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	13700	16224	4	551	843	131	-3260	-6467	17200
2	14000	13400	16227	3	569	843	98	-2700	-11823	16400
3	6700	15100	16224	-3	580	843	-98	-917	-13642	14900
4	14100	17300	16221	-3	612	843	-98	-3118	-19827	17100
5	14100	19400	16204	-17	623	843	-557	-5016	-29776	11700
6	14000	21600	16183	-21	650	843	-688	2241	-25331	11800
7	14000	19700	16163	-20	642	843	-655	3628	-18134	10400
8	14000	18200	16156	-7	609	843	-229	-1874	-21851	15900
9	7400	11600	16172	16	570	843	524	-7558	-36842	21600
10	7300	11400	16181	9	491	843	295	-3581	-43945	17600
11	7300	17800	16171	-10	505	843	-328	-6339	-56519	13800
12	7300	20500	16150	-21	542	843	-688	-3336	-63135	10600
13	7300	16800	16128	-22	636	843	-721	831	-61488	6470
14	7200	18500	16112	-16	726	843	-524	-4203	-69824	11500
15	7300	15200	16099	-13	781	843	-426	-2573	-74929	9840
16	7300	11700	16095	-4	732	843	-131	-3953	-82769	11100
17	7200	10400	16089	-6	485	843	-197	-1241	-85230	8510
18	7300	14500	16078	-11	525	843	-360	-2705	-90596	9960
19	7200	21500	16055	-23	572	843	-754	-3327	-97194	10600
20	7300	23900	16025	-30	684	843	-983	-2033	-101226	9320
21	7300	23500	16000	-25	688	843	-819	-4361	-109876	11600
22	7300	18100	15987	-13	754	843	-426	-5433	-120653	12700
23	7500	15500	15979	-8	634	843	-262	-5388	-131339	12700
24	7200	14400	15964	-15	568	843	-492	-469	-132270	7760
25	7200	20100	15945	-19	571	843	-623	-3826	-139859	11300
26	7400	21400	15925	-20	610	843	-655	-4875	-149529	12100
27	7200	21200	15902	-23	525	843	-754	-3017	-155512	10200
28	7300	18900	15887	-15	663	843	-492	-4942	-165315	12400
29	7300	19000	15870	-17	655	843	-557	-4135	-173517	11400
30	7400	11500	15869	-1	691	843	-33	-5243	-183917	12500
TOTAL	265300	515820			18444	25290			-183918	371100