

ACCUMULATIONS FOR APRIL 2008

ACCUM. DAY	GLEN CANYON		LAKE MEAD ELEV.	HOOVER DAM					LAKE MOHAVE ELEV.	DAVIS DAM			MWD		PARKER DAM			C.A.P.					
	CFS	A.F.		HOOVER	RELEASE	GROSS	RATE	DAVIS		RELEASE	GROSS	DIVER.	AT INTAKE	LAKE HAVASU ELEV.	PARKER	RELEASE	GROSS	A.F.	A.F.				
1	10300	20430	1115.38	22287	44206	44206	18441	417	640.43	17340	34384	34384	4197	2202	2202	446.44	13980	27732	27732	1782	5764	5764	
2	10300	40860	1115.17	19943	39556	83762	16387	414	640.51	17990	35684	70068	4365	2584	4786	446.25	14760	29268	57000	1843	5655	11419	
3	10300	61289	1115.01	20152	39970	123732	16590	415	640.54	18800	37285	107353	4567	2009	6795	446.45	12980	25751	82751	1668	5552	16971	
4	10300	81719	1114.78	21247	42142	165874	17500	415	640.71	17590	34896	142249	4273	2210	9005	446.50	13790	27353	110104	1771	5863	22834	
5	9600	100760	1114.67	16882	33486	199360	13801	412	640.60	18100	35899	178148	4402	2301	11306	446.34	14480	28724	138828	1832	5863	28697	
6	9100	118810	1114.62	14665	29088	228448	11829	407	640.31	17540	34786	212934	4251	2489	13795	446.29	14500	28753	167581	1818	5572	34268	
7	10300	139240	1114.41	20185	40036	268484	16536	413	640.49	19500	38672	251606	4744	2029	15824	446.13	15300	30348	197929	1890	5175	39443	
8	10300	159669	1114.16	20099	39866	308350	16498	414	640.36	19790	39262	290868	4807	2604	18428	446.34	14460	28679	226608	1800	5758	45201	
9	10200	179901	1113.98	19576	38828	347178	16059	414	640.49	17970	35650	326518	4365	2017	20446	446.49	13500	26786	253394	1710	5720	50922	
10	10300	200331	1113.74	22089	43812	390990	18189	415	640.77	17450	34619	361137	4239	2344	22790	446.53	13000	25788	279182	1674	5681	56602	
11	10300	220760	1113.54	20812	41280	432271	17074	414	640.93	18010	35722	396859	4392	2519	25309	446.55	13440	26651	305833	1696	5772	62374	
12	9700	240000	1113.32	20988	41630	473901	17120	411	641.07	17990	35680	432539	4389	2460	27769	446.48	13970	27719	333552	1757	5776	68150	
13	9100	258050	1113.16	18051	35804	509705	14539	406	641.04	18990	37666	470205	4641	2384	30153	446.42	14500	28762	362314	1845	4881	73031	
14	10200	278281	1112.91	21095	41842	551547	17175	410	641.23	18100	35894	506099	4432	2483	32636	446.41	15260	30267	392581	1915	5090	78121	
15	12900	303868	1112.77	16094	31922	583469	12937	405	641.02	19090	37861	543960	4688	2856	35492	446.26	15300	30355	422936	1903	5324	83445	
16	12900	329455	1112.66	14986	29724	613193	11883	400	640.65	19210	38107	582067	4694	2654	38146	446.16	15250	30254	453190	1896	5617	89062	
17	12800	354843	1112.55	16756	33236	646429	13455	405	640.37	19210	38093	620160	4675	2483	40629	446.32	13740	27258	480448	1738	5677	94738	
18	12800	380231	1112.42	18947	37582	684011	15355	409	640.36	18520	36733	656893	4509	2836	43466	446.46	13780	27324	507772	1752	5665	100403	
19	11800	403636	1112.44	10777	21376	705387	8593	402	639.79	16840	33395	690288	4058	2765	46231	446.34	13980	27721	535493	1791	5574	105977	
20	11100	425653	1112.41	13689	27152	732539	10939	403	639.71	16060	31863	722151	3863	2852	49083	446.25	14270	28298	563791	1820	5617	111594	
21	12900	451240	1112.30	19114	37912	770451	15511	409	639.65	20730	41112	763263	5015	2745	51828	445.88	15070	29887	593678	1868	5708	117302	
22	12800	476628	1112.09	21598	42838	813289	17473	408	639.59	20520	40706	803969	4962	2729	54557	445.99	15270	30281	623959	1897	5365	122668	
23	13100	502612	1111.90	22285	44202	857491	18166	411	639.57	21080	41807	845776	5109	2676	57233	446.08	15290	30327	654286	1896	5516	128184	
24	13000	528397	1111.72	20390	40442	897933	16713	413	639.53	20980	41621	887397	5093	2559	59792	446.40	13970	27719	682005	1757	5528	133712	
25	13000	554182	1111.56	23658	46926	944858	19344	412	639.67	21100	41848	929245	5122	2852	62644	446.58	14430	28622	710627	1828	5574	139285	
26	11900	577785	1111.37	22812	45248	990106	18701	413	639.94	19590	38850	968095	4742	2854	65498	446.96	13960	27695	738322	1778	5431	144716	
27	11100	599802	1111.24	19032	37750	1027856	15343	406	640.02	17080	33882	1001977	4125	2860	68358	447.20	11990	23786	762108	1549	5484	150200	
28	13100	625785	1111.05	22210	44052	1071908	18021	409	640.38	15690	31114	1033091	3775	2828	71187	447.16	12990	25765	787873	1684	4998	155199	
29	13300	652165	1110.77	22698	45020	1116929	18495	411	640.65	18020	35742	1068833	4374	2820	74007	447.03	12990	25770	813643	1684	5187	160385	
30	13500	678942	1110.61	21216	42082	1159011	17241	410	641.20	17740	35180	1104013	4327	2698	76705	447.25	12500	24790	838433	1619	5328	165713	
TOTAL							475908						135197							53463			

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA
 AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR APRIL 2008

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	30920.5	29962.6	1115.38	12914	22300	640.43	1629.1	17300	446.44	550.8	14000	229.21	5547	0	177
2	30907.6	29975.4	1115.17	12894	19900	640.51	1631.2	18000	446.25	547.3	14800	228.93	5456	0	0
3	30906.9	29976.2	1115.01	12879	20200	640.54	1632.0	18800	446.45	551.0	13000	225.00	4416	0	546
4	30898.5	29984.6	1114.78	12857	21200	640.71	1636.6	17600	446.50	551.9	13800	221.64	3621	0	395
5	30899.2	29983.8	1114.67	12846	16900	640.60	1633.6	18100	446.34	549.0	14500	228.19	5259	730	0
6	30893.8	29989.2	1114.62	12842	14700	640.31	1625.8	17500	446.29	548.0	14500	232.43	6513	796	0
7	30887.5	29995.5	1114.41	12821	20200	640.49	1630.7	19500	446.13	545.1	15300	231.65	6271	5	74
8	30878.3	30004.8	1114.16	12797	20100	640.36	1627.2	19800	446.34	549.0	14500	231.47	6216	0	0
9	30870.2	30012.8	1113.98	12780	19600	640.49	1630.7	18000	446.49	551.7	13500	231.47	6216	51	0
10	30872.6	30010.5	1113.74	12758	22100	640.77	1638.2	17500	446.53	552.5	13000	232.63	6576	236	0
11	30865.3	30017.8	1113.54	12739	20800	640.93	1642.5	18000	446.55	552.8	13400	233.90	6985	273	0
12	30851.9	30031.1	1113.32	12718	21000	641.07	1646.3	18000	446.48	551.5	14000	235.64	7569	378	0
13	30841.8	30041.3	1113.16	12703	18100	641.04	1645.5	19000	446.42	550.4	14500	237.10	8077	420	83
14	30824.7	30058.4	1112.91	12679	21100	641.23	1650.6	18100	446.41	550.2	15300	232.67	6589	0	740
15	30807.0	30076.1	1112.77	12666	16100	641.02	1644.9	19100	446.26	547.5	15300	227.54	5081	0	774
16	30782.4	30100.7	1112.66	12656	15000	640.65	1635.0	19200	446.16	545.6	15300	224.67	4335	54	439
17	30774.4	30108.6	1112.55	12645	16800	640.37	1627.5	19200	446.32	548.6	13700	220.82	3440	0	444
18	30774.7	30108.3	1112.42	12633	18900	640.36	1627.2	18500	446.46	551.2	13800	221.70	3634	169	39
19	30770.4	30112.7	1112.44	12635	10800	639.79	1611.9	16800	446.34	549.0	14000	228.17	5254	842	0
20	30781.2	30101.9	1112.41	12632	13700	639.71	1609.8	16100	446.25	547.3	14300	229.70	5688	344	101
21	30773.6	30109.4	1112.30	12621	19100	639.65	1608.2	20700	445.88	540.5	15100	224.88	4386	0	659
22	30769.9	30113.2	1112.09	12602	21600	639.59	1606.6	20500	445.99	542.5	15300	219.30	3121	0	679
23	30777.9	30105.1	1111.90	12584	22300	639.57	1606.3	21100	446.08	544.2	15300	214.69	2270	0	489
24	30798.5	30084.6	1111.72	12567	20400	639.53	1605.0	21000	446.40	550.1	14000	211.99	1851	0	192
25	30814.0	30069.0	1111.56	12552	23700	639.67	1608.7	21100	446.58	553.4	14400	215.90	2476	335	0
26	30839.5	30043.5	1111.37	12534	22800	639.94	1615.9	19600	446.96	560.3	14000	223.24	3988	787	0
27	30866.7	30016.4	1111.24	12522	19000	640.02	1618.0	17100	447.20	564.8	12000	229.62	5665	888	0
28	30889.9	29993.2	1111.05	12504	22200	640.38	1627.7	15700	447.16	564.1	13000	234.48	7176	848	0
29	30895.3	29987.7	1110.77	12478	22700	640.65	1635.0	18000	447.03	561.7	13000	237.14	8091	599	0
30	30927.9	29955.2	1110.61	12463	21200	641.20	1649.8	17700	447.25	565.8	12500	237.10	8077	151	43
TOTAL					584500			556600			423100		7906		5874
AVE.					19480			18550			14100		264		196
AC FT					1159000			1104000			839000		15681		11651

* 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 2008

DATE	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	
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	13400	3589.81	10803	10300	6021.57	3040	820	6057.94	1320	3880	7470.20	437.1	2050	7155.02	113.0	1990
2	14100	3589.91	10812	10300	6021.63	3040	820	6057.90	1320	3880	7469.87	434.9	2100	7155.20	113.2	1980
3	15000	3590.04	10824	10300	6021.63	3040	820	6057.89	1320	3880	7469.61	433.2	2070	7155.35	113.3	1990
4	14500	3590.15	10834	10300	6021.63	3040	820	6057.91	1320	3890	7469.34	431.4	2050	7155.37	113.3	1930
5	14200	3590.34	10851	9600	6021.67	3040	820	6057.90	1320	3900	7469.10	429.7	2120	7155.48	113.4	2050
6	14600	3590.46	10862	9100	6021.67	3040	820	6057.81	1320	3900	7468.87	428.2	2050	7155.37	113.3	2010
7	14600	3590.60	10875	10300	6021.69	3040	820	6057.78	1320	3550	7468.69	427.0	2060	7155.40	113.3	1970
8	14700	3590.76	10889	10300	6021.69	3040	820	6057.87	1320	2780	7468.53	425.9	1970	7155.38	113.3	1870
9	14300	3590.76	10889	10200	6021.73	3040	820	6058.08	1320	1680	7468.38	424.9	1920	7155.29	113.2	1880
10	13700	3590.94	10906	10300	6021.73	3040	820	6058.24	1330	1630	7468.31	424.5	1710	7154.27	112.4	2060
11	12700	3591.02	10913	10300	6021.75	3040	820	6058.35	1330	1810	7467.96	422.1	2380	7154.11	112.3	2420
12	13100	3591.11	10921	9700	6021.73	3040	1160	6058.35	1330	2120	7467.59	419.7	2430	7153.60	111.9	2530
13	12800	3591.22	10931	9100	6021.71	3040	1160	6058.33	1330	2210	7467.23	417.3	2460	7153.32	111.7	2490
14	12800	3591.27	10936	10200	6021.69	3040	1250	6058.27	1330	2210	7466.92	415.3	2440	7153.04	111.5	2460
15	12600	3591.31	10940	12900	6021.69	3040	1240	6058.31	1330	2200	7466.72	414.0	2440	7153.26	111.6	2390
16	12500	3591.24	10933	12900	6021.67	3040	1250	6058.65	1330	2200	7466.63	413.4	2430	7153.19	111.6	2490
17	13300	3591.30	10939	12800	6021.67	3040	1170	6058.85	1330	2200	7466.42	412.0	2620	7153.21	111.6	2660
18	15100	3591.41	10949	12800	6021.69	3040	820	6058.95	1330	2200	7466.15	410.2	2710	7152.90	111.3	2760
19	16800	3591.56	10962	11800	6021.63	3040	820	6058.99	1340	2210	7466.02	409.4	2490	7152.00	110.6	2850
20	15400	3591.67	10972	11100	6021.77	3040	820	6059.13	1340	2200	7465.92	408.7	2760	7152.23	110.8	2770
21	15300	3591.77	10982	12900	6021.73	3040	820	6059.30	1340	2200	7465.87	408.4	2840	7152.56	111.1	2820
22	17000	3591.89	10992	12800	6021.77	3040	810	6059.47	1340	2200	7465.96	409.0	2490	7152.21	110.8	2720
23	20500	3592.12	11014	13100	6021.75	3040	820	6059.67	1340	2210	7466.25	410.9	2030	7151.29	110.1	2560
24	22400	3592.42	11041	13000	6021.77	3040	820	6059.91	1350	2210	7466.37	411.7	2980	7151.67	110.4	2940
25	22000	3592.61	11058	13000	6021.83	3040	820	6060.19	1350	2210	7466.43	412.1	2870	7151.05	109.9	3180
26	22500	3592.90	11085	11900	6021.83	3040	820	6060.41	1350	2210	7466.42	412.0	2920	7150.48	109.4	3230
27	24200	3593.25	11117	11100	6021.79	3040	820	6060.61	1360	2210	7466.34	411.5	3020	7150.24	109.3	3260
28	25500	3593.56	11146	13100	6021.85	3050	820	6060.73	1360	2210	7466.29	411.2	3020	7149.75	108.9	3370
29	24200	3593.83	11171	13300	6021.85	3050	830	6060.86	1360	2220	7466.24	410.8	3410	7149.87	109.0	3570
30	23100	3594.09	11195	13500	6021.91	3050	820	6060.97	1360	2220	7466.24	410.8	3410	7149.81	108.9	3720
TOT	496900			342300			26910			76630			74250			76920
AVE	16563			11410			900			2550			2470			2560
A F	985600			679000			53000			152000			147300			152600

GLEN CANYON TO HOOVER DAM LOSSES

APRIL 2008

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	10300	22300	12914	-26	665	731	-852	-828	-1643	9740
2	10300	19900	12894	-20	644	731	-655	-868	-3364	10500
3	10300	20200	12879	-15	631	731	-492	-3245	-9801	13500
4	10300	21200	12857	-22	623	731	-721	-484	-10761	10700
5	9600	16900	12846	-11	638	731	-360	-2047	-14821	12400
6	9100	14700	12842	-4	612	731	-131	-3610	-21982	13900
7	10300	20200	12821	-21	615	731	-688	-655	-23280	10300
8	10300	20100	12797	-24	639	731	-786	508	-22272	8580
9	10200	19600	12780	-17	637	731	-557	-1581	-25407	11800
10	10300	22100	12758	-22	597	731	-721	-1358	-28101	11600
11	10300	20800	12739	-19	600	731	-623	-1680	-31434	11900
12	9700	21000	12718	-21	612	731	-688	-746	-32912	11100
13	9100	18100	12703	-15	556	731	-492	-1011	-34918	11300
14	10200	21100	12679	-24	597	731	-786	117	-34687	9540
15	12900	16100	12666	-13	660	731	-426	-1384	-37433	10500
16	12900	15000	12656	-10	643	731	-328	-758	-38936	11000
17	12800	16800	12645	-11	629	731	-360	611	-37723	12300
18	12800	18900	12633	-12	657	731	-393	-968	-39643	13800
19	11800	10800	12635	2	617	731	66	-390	-40416	13200
20	11100	13700	12632	-3	591	731	-98	-597	-41601	13400
21	12900	19100	12621	-11	637	731	-360	-2759	-47073	14600
22	12800	21600	12602	-19	653	731	-623	-1723	-50491	12800
23	13100	22300	12584	-18	655	731	-590	-1171	-52813	14000
24	13000	20400	12567	-17	658	731	-557	171	-52473	12700
25	13000	23700	12552	-15	675	731	-492	-3917	-60243	17100
26	11900	22800	12534	-18	673	731	-590	-1519	-63255	14500
27	11100	19000	12522	-12	602	731	-393	-889	-65019	13900
28	13100	22200	12504	-18	673	731	-590	-2086	-69158	13900
29	13300	22700	12478	-26	679	731	-852	995	-67184	10100
30	13500	21200	12463	-15	697	731	-492	-1490	-70139	14600
TOTAL	342300	584330			19065	21930			-70139	369400