

BUREAU OF RECLAMATION  
 LOWER COLORADO REGION  
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR SEPTEMBER 2008

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		CFS	A.F.	ACCUM.	GROSS GEN	DIVER. A.F.	AT INTAKE ACCUM.		CFS	A.F.	ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.	
1	12200	24198	1105.11	15599	30940	30940	12368	400	641.53	11300	22404	22404	2715	2539	2539	448.80	7000	13885	13885	935	1787	1787	
2	12200	48397	1105.04	15661	31064	62004	12430	400	641.86	10510	20845	43249	2531	2598	5137	448.69	9470	18790	32675	1273	1743	3531	
3	12200	72595	1105.02	13553	26882	88886	10619	395	642.02	9990	19813	63062	2402	2894	8031	448.60	8500	16858	49533	1148	1741	5272	
4	12100	96595	1104.94	16100	31934	120820	12643	396	642.36	10000	19829	82891	2411	3060	11092	448.57	7990	15853	65386	1064	1793	7065	
5	12100	120595	1104.89	14565	28890	149710	11341	393	642.56	10430	20695	103586	2523	3043	14134	448.46	8500	16869	82255	1142	1789	8854	
6	12100	144595	1104.88	11881	23566	173276	9208	391	642.65	10390	20614	124200	2512	3039	17173	448.43	8500	16854	99109	1137	1773	10627	
7	12100	168595	1104.90	10378	20584	193860	7972	387	642.65	10400	20626	144826	2516	3019	20192	448.30	8980	17806	116915	1199	1745	12373	
8	12100	192595	1105.01	10084	20002	213862	7745	387	642.40	12980	25740	170566	3168	3021	23213	448.28	8500	16852	133767	1124	1785	14158	
9	12100	216595	1105.01	9912	19660	233522	7581	386	642.11	12790	25363	195929	3109	3027	26239	448.22	10480	20790	154557	1381	1783	15941	
10	12100	240595	1105.07	8796	17446	250968	6607	379	641.91	12470	24726	220655	3019	2938	29177	448.12	10520	20868	175425	1376	1783	17724	
11	12100	264595	1105.09	10037	19908	270877	7608	382	641.65	12420	24626	245281	3006	2985	32162	448.48	6980	13836	189261	935	1547	19271	
12	12100	288595	1105.21	7012	13908	284784	5110	367	641.26	12410	24609	269890	2992	3001	35163	448.54	9010	17868	207129	1201	1805	21076	
13	12100	312595	1105.35	6371	12636	297420	4612	365	641.04	10100	20025	289915	2423	2975	38138	448.69	8480	16823	223952	1136	1789	22865	
14	12100	336595	1105.45	6279	12454	309875	4623	371	640.69	11310	22434	312349	2673	2981	41119	448.68	8470	16797	240749	1138	1789	24655	
15	12100	360595	1105.38	14994	29740	339615	11854	399	640.80	12950	25691	338040	3088	2592	43712	448.69	8500	16857	257606	1132	1795	26450	
16	12100	384595	1105.35	12870	25528	365143	9970	391	640.84	12000	23802	361842	2871	2511	46223	448.80	7980	15835	273441	1070	4209	30659	
17	12200	408793	1105.26	14518	28796	393939	11274	392	640.90	12160	24122	385964	2921	2541	48764	448.89	7810	15489	288930	1055	4223	34881	
18	12200	432992	1105.16	16551	32828	426767	12955	395	641.38	10300	20422	406386	2458	2511	51275	449.04	7010	13908	302838	944	4229	39110	
19	12200	457190	1105.15	12594	24980	451746	9780	391	641.46	10490	20799	427185	2505	2503	53778	448.92	7990	15856	318694	1075	4229	43339	
20	12200	481388	1105.23	8151	16168	467914	6166	381	641.28	11390	22600	449785	2737	2523	56301	448.74	9010	17869	336563	1200	4229	47568	
21	12200	505587	1105.33	6096	12092	480006	4476	370	640.82	11380	22578	472363	2730	2499	58800	448.55	9490	18827	355390	1261	4229	51796	
22	12200	529785	1105.38	10435	20698	500704	8065	390	640.64	11930	23672	496035	2847	2539	61339	448.39	9680	19192	374582	1286	4235	56031	
23	12200	553983	1105.38	11865	23534	524238	9187	390	640.61	11880	23561	519596	2823	2303	63642	448.26	9810	19456	394038	1296	4233	60264	
24	12200	578182	1105.33	13596	26968	551206	10561	392	640.76	12070	23950	543546	2869	2289	65931	448.16	9000	17851	411889	1194	5157	65421	
25	12100	602182	1105.34	11097	22010	573216	8524	387	640.61	12410	24624	568170	2959	2571	68501	448.20	7990	15843	427732	1069	4806	70227	
26	12200	626380	1105.45	7843	15556	588773	5816	374	640.18	13240	26262	594432	3167	2573	71074	448.14	9990	19811	447543	1318	4804	75031	
27	12100	650380	1105.56	7400	14678	603451	5546	378	639.73	13410	26600	621032	3199	2553	73626	447.98	9990	19814	467357	1309	4798	79829	
28	12200	674579	1105.65	6072	12044	615494	4444	369	639.25	13040	25871	646903	3092	2563	76189	448.10	9280	18415	485772	1228	4893	84722	
29	12200	698777	1105.73	9195	18238	633732	6945	381	638.97	12900	25580	672483	3026	3047	79236	448.13	8500	16865	502637	1127	4893	89615	
30	12300	723174	1105.76	9183	18214	651946	6889	378	638.80	12870	25520	698003	3025	3086	82322	448.19	8480	16817	519454	1123	3909	93525	
TOTAL							252918						84320							34876			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR SEPTEMBER 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	34533.8	26348.3	1105.11	11953	15600	641.53	1658.7	11300	448.80	595.5	7000	239.71	9035	80	0
2	34518.7	26363.3	1105.04	11947	15700	641.86	1667.6	10500	448.69	593.4	9470	239.90	9106	154	0
3	34499.6	26382.5	1105.02	11945	13600	642.02	1671.9	9990	448.60	591.6	8500	239.74	9046	13	0
4	34488.7	26393.4	1104.94	11938	16100	642.36	1681.2	10000	448.57	591.1	7990	239.47	8945	137	137
5	34476.8	26405.3	1104.89	11933	14600	642.56	1686.7	10400	448.46	588.9	8500	239.94	9121	233	0
6	34461.5	26420.6	1104.88	11932	11900	642.65	1689.1	10400	448.43	588.3	8500	239.88	9099	72	0
7	34447.4	26434.6	1104.90	11934	10400	642.65	1689.1	10400	448.30	585.8	8980	239.80	9069	76	0
8	34431.5	26450.6	1105.01	11944	10100	642.40	1682.3	13000	448.28	585.4	8500	238.70	8463	25	275
9	34413.9	26468.2	1105.01	11944	9910	642.11	1674.4	12800	448.22	584.3	10500	234.25	7101	0	739
10	34397.4	26484.7	1105.07	11949	8800	641.91	1669.0	12500	448.12	582.3	10500	229.58	5653	0	790
11	34387.9	26494.2	1105.09	11951	10000	641.65	1661.9	12400	448.48	589.3	6980	227.91	5182	176	395
12	34372.1	26510.0	1105.21	11962	7010	641.26	1651.4	12400	448.54	590.5	9010	232.84	6642	856	0
13	34363.8	26518.2	1105.35	11975	6370	641.04	1645.5	10100	448.69	593.4	8480	237.27	8138	820	0
14	34349.1	26533.0	1105.45	11984	6280	640.69	1636.1	11300	448.68	593.2	8470	239.93	9117	625	0
15	34333.1	26549.0	1105.38	11978	15000	640.80	1639.0	13000	448.69	593.4	8500	239.31	8885	0	0
16	34317.3	26564.8	1105.35	11975	12900	640.84	1640.1	12000	448.80	595.5	7980	239.98	9136	156	31
17	34299.8	26582.2	1105.26	11967	14500	640.90	1641.7	12200	448.89	597.3	7810	239.54	8971	27	27
18	34288.8	26593.2	1105.16	11958	16600	641.38	1654.7	10300	449.04	600.2	7010	238.82	8701	0	94
19	34275.3	26606.8	1105.15	11957	12600	641.46	1656.8	10500	448.92	597.8	7990	237.24	8127	0	244
20	34256.0	26626.1	1105.23	11964	8150	641.28	1652.0	11400	448.74	594.4	9010	236.08	7719	0	101
21	34231.2	26650.8	1105.33	11973	6100	640.82	1639.6	11400	448.55	590.7	9490	234.11	7053	0	373
22	34218.8	26663.3	1105.38	11978	10400	640.64	1634.7	11900	448.39	587.6	9680	231.58	6250	78	488
23	34197.5	26684.6	1105.38	11978	11900	640.61	1633.9	11900	448.26	585.0	9810	235.63	7565	796	0
24	34176.8	26705.3	1105.33	11973	13600	640.76	1637.9	12100	448.16	583.1	9000	234.16	7070	45	303
25	34160.1	26722.0	1105.34	11974	11100	640.61	1633.9	12400	448.20	583.9	7990	233.93	6995	42	0
26	34142.0	26740.1	1105.45	11984	7840	640.18	1622.3	13200	448.14	582.7	9990	234.44	7163	232	110
27	34121.3	26760.7	1105.56	11995	7400	639.73	1610.3	13400	447.98	579.6	9990	237.01	8045	535	0
28	34102.8	26779.3	1105.65	12003	6070	639.25	1597.5	13000	448.10	581.9	9280	239.25	8862	530	11
29	34087.1	26794.9	1105.73	12010	9190	638.97	1590.0	12900	448.13	582.5	8500	239.95	9125	334	107
30	34065.3	26816.8	1105.76	12013	9180	638.80	1585.5	12900	448.19	583.7	8480	239.49	8952	24	0
TOTAL					328900			351990			261890			6066	4225
AVE.					10960			11730			8730			202	141
AC FT					652000			698000			519000			12032	8380

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR SEPTEMBER 2008

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	7900	3629.48	14795	12200	6022.12	3060	1500	6059.79	1350	940	7507.22	721.9	1860	7156.11	113.9	1880
2	9600	3629.35	14780	12200	6022.13	3060	1500	6059.93	1350	810	7506.98	719.8	1930	7155.89	113.7	2020
3	9500	3629.21	14765	12200	6022.09	3050	1510	6059.96	1350	680	7506.75	717.9	1760	7155.53	113.4	1910
4	10600	3629.14	14757	12100	6022.05	3050	1400	6059.97	1350	680	7506.48	715.6	1960	7155.39	113.3	2010
5	10300	3629.09	14751	12100	6022.01	3050	1500	6059.95	1350	680	7506.14	712.7	2140	7155.87	113.7	1940
6	10400	3628.99	14740	12100	6021.97	3050	1500	6059.92	1350	680	7505.83	710.0	2080	7156.29	114.0	1910
7	9400	3628.92	14732	12100	6021.93	3050	1510	6059.88	1350	680	7505.48	707.1	2160	7156.79	114.4	1950
8	9400	3628.80	14719	12100	6021.89	3050	1490	6059.83	1350	680	7505.15	704.3	2100	7157.60	115.1	1770
9	9100	3628.77	14716	12100	6021.87	3050	1500	6059.76	1340	680	7505.10	703.9	910	7155.06	113.1	1940
10	8900	3628.67	14704	12100	6021.87	3050	1500	6059.72	1340	680	7504.84	701.7	1930	7154.71	112.8	2080
11	8900	3628.61	14698	12100	6021.85	3050	1500	6059.67	1340	770	7504.56	699.3	1860	7154.53	112.6	1950
12	9000	3628.49	14684	12100	6021.83	3040	1500	6059.62	1340	820	7504.32	697.3	1940	7154.85	112.9	1810
13	9200	3628.37	14671	12100	6021.81	3040	1500	6059.57	1340	820	7504.03	694.8	1950	7154.94	113.0	1910
14	9400	3628.29	14662	12100	6021.77	3040	1500	6059.51	1340	820	7503.73	692.3	2000	7154.98	113.0	1990
15	10000	3628.22	14654	12100	6021.75	3040	1490	6059.46	1340	820	7503.42	689.7	1950	7154.95	113.0	1960
16	10300	3628.13	14644	12100	6021.71	3040	1480	6059.37	1340	820	7503.10	687.0	1980	7155.06	113.1	1940
17	10300	3628.07	14638	12200	6021.69	3040	1500	6059.25	1340	820	7502.78	684.4	2000	7155.24	113.2	1930
18	10000	3627.98	14628	12200	6021.63	3040	1510	6059.11	1340	830	7502.46	681.7	1970	7155.18	113.2	2000
19	9800	3627.92	14621	12200	6021.61	3040	1510	6059.01	1340	830	7502.13	679.0	2000	7155.17	113.1	2000
20	9500	3627.81	14609	12200	6021.58	3040	1500	6058.90	1330	820	7501.81	676.3	1990	7155.29	113.2	1940
21	9300	3627.71	14598	12200	6021.53	3030	1500	6058.80	1330	830	7501.47	673.5	2030	7155.50	113.4	1950
22	9200	3627.68	14595	12200	6021.51	3030	1500	6058.70	1330	830	7501.13	670.7	1990	7155.68	113.6	1920
23	9200	3627.57	14582	12200	6021.49	3030	1510	6058.59	1330	760	7500.80	667.9	1960	7155.78	113.6	1920
24	9100	3627.47	14571	12200	6021.43	3030	1510	6058.48	1330	690	7500.50	665.5	1830	7155.18	113.2	2070
25	8900	3627.39	14563	12100	6021.41	3030	1500	6058.38	1330	690	7500.17	662.7	1980	7155.16	113.1	1990
26	8800	3627.30	14553	12200	6021.39	3030	1510	6058.26	1330	690	7499.86	660.2	1910	7155.25	113.2	1880
27	8700	3627.21	14543	12100	6021.37	3030	1510	6058.13	1320	690	7499.55	657.7	1930	7155.45	113.4	1860
28	8600	3627.12	14533	12200	6021.33	3030	1510	6058.01	1320	690	7499.22	654.9	1970	7155.69	113.6	1890
29	8500	3627.03	14523	12200	6021.29	3030	1510	6057.89	1320	690	7498.92	652.5	1930	7155.88	113.7	1860
30	8400	3626.90	14509	12300	6021.25	3020	1510	6057.74	1320	690	7498.61	650.0	1840	7155.78	113.6	1880
TOT	280200			364600			44970			22610			57840			58060
AVE	9340			12150			1500			750			1930			1940
A F	555800			723000			89000			44800			114700			115200

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GLEN CANYON TO HOOVER DAM LOSSES

SEPTEMBER 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	12200	15600	11953	-2	727	1078	-66	-2504	-4965	16300
2	12200	15700	11947	-6	796	1078	-197	-1073	-7093	14400
3	12200	13600	11945	-2	748	1078	-66	-2174	-11405	14400
4	12100	16100	11938	-7	744	1078	-229	-1963	-15298	14200
5	12100	14600	11933	-5	705	1078	-164	-1524	-18321	13700
6	12100	11900	11932	-1	725	1078	-33	-1051	-20405	13200
7	12100	10400	11934	2	587	1078	66	-1004	-22396	13100
8	12100	10100	11944	10	705	1078	328	-5121	-32554	17300
9	12100	9910	11944	0	672	1078	0	467	-31628	11700
10	12100	8800	11949	5	633	1078	164	-1072	-33754	13200
11	12100	10000	11951	2	623	1078	66	-658	-35058	12800
12	12100	7010	11962	11	596	1078	360	-2498	-40013	14600
13	12100	6370	11975	13	612	1078	426	-2907	-45779	15000
14	12100	6280	11984	9	554	1078	295	-609	-46987	12700
15	12100	15000	11978	-6	625	1078	-197	-1351	-49666	13500
16	12100	12900	11975	-3	650	1078	-98	-913	-51478	13000
17	12200	14500	11967	-8	547	1078	-262	279	-50924	11800
18	12200	16600	11958	-9	548	1078	-295	-1333	-53569	13400
19	12200	12600	11957	-1	553	1078	-33	-1512	-56568	13700
20	12200	8150	11964	7	563	1078	229	-1372	-59290	13500
21	12200	6100	11973	9	505	1078	295	-324	-59932	12500
22	12200	10400	11978	5	536	1078	164	-2526	-64942	14700
23	12200	11900	11978	0	640	1078	0	-1460	-67838	13600
24	12200	13600	11973	-5	583	1078	-164	-393	-68618	12600
25	12100	11100	11974	1	624	1078	33	-1103	-70805	13300
26	12200	7840	11984	10	625	1078	328	-2704	-76168	14900
27	12100	7400	11995	11	679	1078	360	-2919	-81958	15100
28	12200	6070	12003	8	632	1078	262	88	-81783	12100
29	12200	9190	12010	7	614	1078	229	-2496	-86734	14600
30	12300	9180	12013	3	643	1078	98	-340	-87409	12500
TOTAL	364700	328690			18994	32340			-87409	411400

