

BUREAU OF RECLAMATION
 LOWER COLORADO REGION
 BOULDER CITY, NEVADA

ACCUMULATIONS FOR JANUARY 2007

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	12000	23802	1128.23	7432	14741	14741	5843	396	638.50	8550	16968	16968	2019	1021	1021	448.51	3150	6256	6256	367	4274	4274	
2	13300	50182	1128.27	8885	17623	32364	7190	408	638.60	6690	13275	30243	1548	1027	2049	448.62	3490	6924	13180	427	4328	8602	
3	13300	76562	1128.30	11799	23404	55768	9994	427	638.95	6390	12676	42919	1467	1561	3610	448.55	4430	8793	21973	563	4346	12948	
4	13300	102942	1128.28	12067	23934	79702	10103	422	639.09	8750	17361	60280	2066	1559	5169	448.55	3510	6964	28937	430	4322	17270	
5	13300	129322	1128.33	11535	22879	102581	9496	415	639.63	6170	12231	72511	1421	2075	7244	448.91	5510	10931	39868	709	4346	21616	
6	12000	153124	1128.31	13556	26888	129469	11229	418	640.10	5520	10939	83450	1252	2055	9299	448.39	6480	12858	52726	863	4316	25932	
7	12000	176926	1128.36	10171	20175	149643	8339	413	640.22	8450	16752	100202	2015	2063	11361	448.15	5490	10893	63619	711	4340	30272	
8	13300	203306	1128.40	11791	23388	173032	9893	423	640.56	7850	15572	115774	1883	1583	12944	448.10	5490	10881	74500	708	4282	34554	
9	13400	229884	1128.43	10119	20070	193101	8373	417	640.54	9260	18359	134133	2250	1577	14521	447.96	6340	12572	87072	835	4340	38894	
10	13400	256463	1128.53	7611	15097	208198	6068	402	640.36	9330	18506	152639	2259	1519	16040	447.74	6000	11893	98965	795	4322	43216	
11	13400	283041	1128.60	7274	14428	222626	5769	400	640.24	8710	17285	169924	2099	1547	17587	447.75	6010	11923	110888	790	4336	47552	
12	13400	309620	1128.70	9194	18236	240862	7333	402	640.24	8740	17330	187254	2110	1031	18619	447.64	6510	12914	123802	853	4314	51866	
13	12400	334215	1128.75	11630	23068	263930	9533	413	640.27	10480	20784	208038	2560	1043	19662	447.68	6390	12667	136469	808	4340	56206	
14	12000	358016	1128.78	11161	22137	286067	9118	412	640.61	7780	15422	223460	1871	1020	20682	447.61	7500	14869	151338	981	4338	60543	
15	13500	384793	1128.77	12605	25001	311068	10450	418	641.01	6150	12200	235660	1456	1555	22237	447.23	7990	15838	167176	1046	3814	64358	
16	13400	411372	1128.80	9293	18432	329500	7424	403	640.98	10220	20277	255937	2511	1591	23827	446.73	8500	16867	184043	1103	4322	68680	
17	13300	437752	1128.88	8630	17117	346617	6877	402	640.91	8820	17502	273439	2135	1517	25345	446.58	7530	14931	198974	969	4701	73380	
18	13300	464132	1128.97	8780	17415	364032	6855	394	640.78	9760	19361	292800	2380	1555	26900	446.64	5990	11881	210855	742	4383	77764	
19	13300	490512	1129.02	8794	17443	381475	6882	395	640.30	12950	25679	318479	3188	1601	28500	446.69	6500	12889	223744	821	4255	82019	
20	12300	514909	1129.17	6003	11906	393381	4450	374	639.97	11520	22840	341319	2806	1511	30012	447.00	6520	12933	236677	836	4088	86106	
21	12000	538711	1129.26	8923	17698	411079	7291	412	639.75	11550	22917	364236	2815	1559	31571	447.23	7000	13880	250557	908	4334	90440	
22	13300	565091	1129.27	10977	21773	432852	9052	416	639.66	12180	24166	388402	2979	1561	33132	447.45	6000	11899	262456	772	4120	94560	
23	13300	591471	1129.28	11377	22565	455417	9385	416	639.51	11370	22552	410954	2758	1591	34723	447.81	5980	11869	274325	768	4901	99461	
24	13300	617851	1129.34	9723	19286	474703	7917	411	639.48	10350	20527	431481	2506	1555	36278	448.09	5960	11831	286156	768	4360	103821	
25	13400	644430	1129.37	12866	25520	500223	10676	418	639.80	8360	16590	448071	1994	2045	38323	448.15	5520	10958	297114	706	4469	108290	
26	13300	670810	1129.41	11817	23438	523661	9728	415	640.07	8280	16429	464500	1976	2021	40344	448.05	6020	11946	309060	778	4473	112762	
27	12300	695207	1129.46	10935	21690	545351	8941	412	640.24	7890	15652	480152	1879	2051	42395	447.90	6510	12918	321978	854	4477	117239	
28	12200	719405	1129.53	9834	19506	564858	7979	409	640.45	7810	15482	495634	1859	2023	44418	447.78	5970	11833	333811	764	4457	121696	
29	13500	746182	1129.54	12119	24038	588896	10035	417	640.57	9120	18087	513721	2197	2039	46457	447.79	4970	9859	343670	632	4235	125931	
30	13500	772959	1129.53	13027	25838	614734	10871	421	641.00	7330	14544	528265	1745	2029	48486	447.88	4990	9890	353560	612	4177	130108	
31	13500	799736	1129.55	12001	23804	638538	9911	416	641.43	6330	12554	540819	1498	2001	50487	447.71	6030	11962	365522	769	4138	134245	
TOTAL							263003						65504							23687			

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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JANUARY 2007

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	33972.9	26909.2	1128.23	14175	7430	638.50	1577.5	8550	448.51	589.9	3150	239.68	9024	662	0
2	33965.8	26916.3	1128.27	14179	8880	638.60	1580.2	6690	448.62	592.0	3490	239.13	8817	54	154
3	33959.6	26922.4	1128.30	14182	11800	638.95	1589.5	6390	448.55	590.7	4430	238.95	8750	68	0
4	33946.1	26935.9	1128.28	14180	12100	639.09	1593.2	8750	448.55	590.7	3510	233.42	6829	0	1056
5	33962.2	26919.8	1128.33	14185	11500	639.63	1607.6	6170	448.91	597.7	5510	230.57	5944	0	445
6	33945.5	26936.6	1128.31	14183	13600	640.10	1620.2	5520	448.39	587.6	6480	230.29	5861	47	0
7	33939.2	26942.8	1128.36	14188	10200	640.22	1623.4	8450	448.15	582.9	5490	233.09	6722	459	0
8	33934.5	26947.5	1128.40	14192	11800	640.56	1632.6	7850	448.10	581.9	5490	236.01	7695	541	0
9	33918.9	26963.1	1128.43	14195	10100	640.54	1632.0	9260	447.96	579.2	6340	236.09	7723	74	0
10	33903.9	26978.1	1128.53	14206	7610	640.36	1627.2	9330	447.74	575.1	6000	236.27	7786	137	48
11	33891.5	26990.5	1128.60	14213	7270	640.24	1624.0	8710	447.75	575.3	6010	233.16	6745	0	564
12	33881.2	27000.9	1128.70	14223	9190	640.24	1624.0	8740	447.64	573.2	6510	232.57	6557	0	0
13	33878.1	27003.9	1128.75	14228	11600	640.27	1624.8	10500	447.68	574.0	6390	235.67	7579	594	0
14	33875.8	27006.2	1128.78	14231	11200	640.61	1633.9	7780	447.61	572.6	7500	239.75	9050	896	0
15	33864.4	27017.7	1128.77	14230	12600	641.01	1644.7	6150	447.23	565.4	7990	238.46	8569	0	210
16	33837.9	27044.2	1128.80	14233	9290	640.98	1643.9	10200	446.73	556.1	8500	235.08	7377	0	637
17	33818.2	27063.9	1128.88	14241	8630	640.91	1642.0	8820	446.58	553.4	7530	234.53	7193	129	169
18	33802.4	27079.7	1128.97	14250	8780	640.78	1638.5	9760	446.64	554.5	5990	237.65	8274	669	0
19	33772.3	27109.8	1129.02	14255	8790	640.30	1625.6	12900	446.69	555.4	6500	239.42	8926	375	0
20	33763.7	27118.4	1129.17	14270	6000	639.97	1616.7	11500	447.00	561.1	6520	239.67	9020	145	0
21	33763.3	27118.8	1129.26	14279	8920	639.75	1610.8	11600	447.23	565.4	7000	239.80	9069	113	0
22	33744.7	27137.4	1129.27	14280	11000	639.66	1608.4	12200	447.45	569.6	6000	239.91	9110	129	25
23	33731.8	27150.2	1129.28	14281	11400	639.51	1604.4	11400	447.81	576.4	5980	239.10	8806	0	79
24	33725.2	27156.9	1129.34	14287	9720	639.48	1603.6	10300	448.09	581.7	5960	238.81	8698	57	30
25	33721.6	27160.5	1129.37	14290	12900	639.80	1612.2	8360	448.15	582.9	5520	237.09	8073	0	283
26	33713.9	27168.1	1129.41	14294	11800	640.07	1619.4	8280	448.05	581.0	6020	235.45	7503	0	224
27	33711.3	27170.7	1129.46	14299	10900	640.24	1624.0	7890	447.90	578.1	6510	234.41	7153	179	391
28	33707.6	27174.5	1129.53	14307	9830	640.45	1629.6	7810	447.78	575.8	5970	238.76	8680	985	0
29	33697.3	27184.7	1129.54	14308	12100	640.57	1632.8	9120	447.79	576.0	4970	239.39	8914	126	0
30	33693.8	27188.3	1129.53	14307	13000	641.00	1644.4	7330	447.88	577.7	4990	239.93	9117	190	0
31	33693.3	27188.7	1129.55	14309	12000	641.43	1656.0	6330	447.71	574.5	6030	239.28	8873	0	55
TOTAL					321940			272640			184280			6629	4370
AVE.					10390			8790			5940			214	141
AC FT					639000			541000			366000			13148	8668

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

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COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JANUARY 2007

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	8200	2432200	3700.0	12067	12000	3749000	6040.0	3120	1240	1696000	6085.0	1560	470	829500	7519.4	585.4	1350	117025	7160.0	106.3	1460
2	8000			12055	13300			3120	1240			1550	470			583.4	1360			105.8	1660
3	7800			12042	13300			3120	1240			1550	470			580.7	1680			106.2	1550
4	7700			12030	13300			3120	1230			1550	470			578.7	1540			106.3	1470
5	7700			12023	13300			3120	1230			1550	480			576.8	1380			106.3	1430
6	7600			12010	12000			3120	1240			1550	470			574.8	1390			106.1	1500
7	7800			12004	12000			3120	1230			1550	470			572.4	1480			106.2	1450
8	8000			11991	13300			3120	1230			1550	480			570.1	1480			106.4	1450
9	7700			11980	13400			3120	1220			1550	480			568.1	1420			106.7	1420
10	7400			11967	13400			3120	1220			1550	480			566.3	1240			106.5	1420
11	7500			11954	13400			3120	1230			1550	480			564.0	1400			106.6	1420
12	7600			11939	13400			3120	1160			1550	480			562.6	1210			106.5	1350
13	7600			11932	12400			3120	1230			1550	480			560.8	1380			107.0	1260
14	7900			11924	12000			3120	1220			1550	480			559.0	1290			106.8	1400
15	8100			11914	13500			3110	1230			1550	480			556.6	1460			106.9	1500
16	8000			11899	13400			3110	1230			1550	480			554.5	1340			106.8	1450
17	7400			11880	13300			3110	1240			1550	480			552.2	1370			106.8	1390
18	7000			11862	13300			3110	1220			1550	490			550.3	1300			106.7	1380
19	6500			11843	13300			3110	1220			1550	380			548.2	1300			106.8	1310
20	6300			11826	12300			3110	1230			1550	250			546.1	1370			106.8	1400
21	6800			11821	12000			3110	1230			1550	250			544.4	1280			106.6	1370
22	7000			11803	13300			3110	1230			1550	250			542.5	1280			106.5	1420
23	6900			11790	13300			3110	1240			1550	440			540.6	1260			106.3	1410
24	7300			11777	13300			3110	1230			1550	530			538.8	1290			106.2	1380
25	7500			11763	13400			3110	1240			1550	530			536.9	1280			106.0	1400
26	7700			11750	13300			3110	1230			1550	520			535.1	1250			105.9	1330
27	8200			11744	12300			3110	1220			1550	520			533.3	1250			105.8	1390
28	8300			11734	12200			3110	1240			1550	520			531.4	1350			105.5	1500
29	8300			11723	13500			3110	1110			1550	510			529.3	1350			105.3	1480
30	8100			11711	13500			3110	1210			1550	510			527.1	1470			105.6	1380
31	8000			11703	13500			3110	1190			1550	520			524.8	1510			105.9	1400
TOT	235900				403200				37900				14320				42310				44130
AVE	7610				13010				1220				460				1360				1420
A F	467900				800000				75000				28400				83900				87500

BUREAU OF RECLAMATION
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GLEN CANYON TO HOOVER DAM LOSSES

JANUARY 2007

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	12000	7430	14175	11	560	593	360	-2161	-4286	14500
2	13300	8880	14179	4	506	593	131	-93	-4470	12100
3	13300	11800	14182	3	498	593	98	-2523	-9474	14500
4	13300	12100	14180	-2	500	593	-66	1204	-7087	12100
5	13300	11500	14185	5	484	593	164	-1923	-10902	15300
6	12000	13600	14183	-2	519	593	-66	-304	-11504	13600
7	12000	10200	14188	5	521	593	164	-656	-12805	14000
8	13300	11800	14192	4	521	593	131	-3012	-18779	15100
9	13400	10100	14195	3	511	593	98	-818	-20401	12800
10	13400	7610	14206	11	520	593	360	-1284	-22948	14600
11	13400	7270	14213	7	517	593	229	1212	-20543	12100
12	13400	9190	14223	10	507	593	328	-2293	-25091	15700
13	12400	11600	14228	5	441	593	164	-1950	-28959	15300
14	12000	11200	14231	3	484	593	98	-533	-30016	13900
15	13500	12600	14230	-1	585	593	-33	-857	-31717	13200
16	13400	9290	14233	3	585	593	98	-62	-31840	12100
17	13300	8630	14241	8	533	593	262	-574	-32978	14100
18	13300	8780	14250	9	505	593	295	-1341	-35638	14700
19	13300	8790	14255	5	455	593	164	800	-34052	12500
20	12300	6000	14270	15	415	593	492	-1770	-37563	15100
21	12000	8920	14279	9	511	593	295	-1510	-40558	14900
22	13300	11000	14280	1	646	593	33	-433	-41417	12800
23	13300	11400	14281	1	533	593	33	-1063	-43524	13100
24	13300	9720	14287	6	362	593	197	-570	-44655	13900
25	13400	12900	14290	3	371	593	98	-2131	-48881	15500
26	13300	11800	14294	4	398	593	131	-1617	-52089	14900
27	12300	10900	14299	5	503	593	164	-1326	-54719	14700
28	12200	9830	14307	8	517	593	262	-1892	-58472	15200
29	13500	12100	14308	1	480	593	33	-1387	-61222	13700
30	13500	13000	14307	-1	469	593	-33	-1285	-63770	13500
31	13500	12000	14309	2	411	593	66	-559	-64879	14100
TOTAL	403500	321930			15368	18383			-64879	433500

