RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR JANUARY 2006

	GLEN CANYON		HOOVER DAM						DAVIS DAM					MWD		PARKER DAM					C.A.P.	
DAY	CFS	ACCUM. A.F.	LAKE MEAD ELEV.	HOOVER CFS	RELEASE A.F.	ACCUM.	GROSS GEN	RATE KWH/AF	LAKE MOHAVE ELEV	CFS	DAVIS RELEASE A.F.	ACCUM.	GROSS GEN	DIVER. A.F.	AT INTAKE ACCUM.	LAKE HAVASU ELEV	CFS	PARKER RELEASE A.F.	ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.
1	11800	23405	1137.69	8476	16811	16811	6684	398	640.79	5790	11475	11475	1369	1589	1589	447.97	4000	7934	7934	481	2789	2789
2	11800	46810	1137.74	12295	24386	41197	10095	414	641.25	5820	11539	23014	1412	1591	3180	447.96	3100	6150	14084	349	3146	5935
3	13600	73785	1137.75	10384	20597	61794	8436	410	641.43	6650	13182	36196	1640	1589	4768	448.13	3010	5980	20064	339	3154	9088
4	13700	100959	1137.81	9467	18778	80572	7627	406	641.63	7020	13923	50119	1752	1583	6351	448.20	4310	8546	28610	521	3031	12119
5	13600	127934	1137.90	8763	17382	97954	6924	398	641.71	7000	13890	64009	1757	1583	7934	448.20	3980	7896	36506	502	3297	15416
6	13700	155107	1137.99	9366	18578	116532	7493	403	641.68	7000	13880	77889	1753	1281	9215	448.24	3480	6906	43412	422	5147	20563
7	12200	179306	1138.10	7629	15132	131664	6038	399	641.69	7740	15361	93250	1928	1585	10800	448.21	4010	7957	51369	509	5038	25601
8	11800	202711	1138.20	9814	19466	151130	8007	411	641.99	7740	15360	108610	1934	1583	12383	448.12	5510	10924	62293	708	5183	30783
9	13700	229884	1138.28	7441	14759	165889	5900	400	641.80	8490	16830	125440	2131	1569	13952	448.01	5000	9919	72212	643	5252	36036
10	13600	256859	1138.29	9713	19265	185154	7946	412	641.64	8420	16695	142135	2110	1537	15489	448.00	5010	9933	82145	637	4830	40865
11	13600	283835	1138.40	8973	17797	202951	7273	409	641.63	8410	16681	158816	2107	1601	17090	447.92	6010	11913	94058	784	5393	46259
12	13500	310612	1138.50	8543	16944	219895	6760	399	641.60	8430	16728	175544	2091	1567	18657	447.80	6010	11914	105972	773	5415	51673
13	13600	337587	1138.61	6879	13645	233540	5245	384	641.44	8420	16702	192246	2080	1553	20210	447.73	5800	11505	117477	757	5377	57051
14	11900	361190	1138.72	6231	12359	245899	4626	374	641.24	7940	15746	207992	1949	1557	21767	447.63	5730	11361	128838	710	5405	62456
15	11600	384198	1138.87	7798	15467	261366	6073	393	641.30	7870	15605	223597	1949	1551	23318	447.65	5010	9938	138776	613	5363	67819
16	13700	411372	1138.90	9977	19790	281156	8225	416	641.47	7810	15499	239096	1947	1545	24863	447.39	6650	13190	151966	830	5349	73168
17	13400	437950	1138.93	9443	18729	299885	7592	405	641.46	8570	17006	256102	2130	1541	26404	447.02	7510	14900	166866	967	5407	78575
18	13500	464727	1139.02	7591	15057	314942	5949	395	641.30	9330	18497	274599	2304	1547	27951	446.77	7710	15302	182168	970	5367	83942
19	13300	491107	1139.11	8509	16878	331820	6700	397	641.18	9530	18900	293499	2380	1539	29490	446.83	6010	11916	194084	779	5361	89304
20	13600	518083	1139.20	8571	17001	348821	6639	390	641.05	9470	18792	312291	2368	1537	31027	446.66	7800	15466	209550	967	5379	94683
21	11800	541488	1139.31	7298	14476	363297	5710	394	640.83	9510	18862	331153	2373	1525	32553	446.47	7400	14680	224230	931	5379	100062
22	11600	564496	1139.45	6357	12609	375906	4863	386	640.76	9520	18881	350034	2370	1549	34102	446.39	7190	14266	238496	907	5357	105419
23	13600	591471	1139.44	12046	23893	399799	10081	422	640.70	12300	24394	374428	3102	1494	35595	446.27	8010	15892	254388	1004	5375	110795
24	13400	618049	1139.38	13710	27193	426992	11539	424	640.66	12300	24391	398819	3102	1014	36609	446.20	8500	16853	271241	1063	5266	116061
25	13400	644628	1139.36	11869	23541	450533	9769	415	640.53	12220	24242	423061	3067	1006	37615	446.23	9060	17964	289205	1110	5232	121293
26	13500	671405	1139.38	11656	23119	473652	9482	410	640.49	12250	24305	447366	3072	1033	38648	446.46	6930	13738	302943	861	5232	126526
27	13400	697983	1139.47	9233	18313	491965	7332	400	640.27	12310	24416	471782	3079	1027	39675	446.81	6010	11920	314863	768	5248	131774
28	12100	721983	1139.56	9404	18653	510618	7536	404	640.10	10790	21403	493185	2686	1533	41209	446.96	7510	14887	329750	953	5228	137002
29	11500	744793	1139.61	10801	21423	532041	8783	410	640.01	11800	23407	516592	2950	1529	42738	446.90	8000	15862	345612	1006	5389	142391
30	13600	771768	1139.51	15428	30601	562642	12918	422	640.32	11890	23579	540171	2969	1533	44271	446.96	7990	15847	361459	1011	5349	147741
31	14100	799735	1139.46	16145	32024	594666	13631	426	640.52	11800	23400	563571	2920	1517	45788	447.04	7990	15854	377313	1019	5379	153120
TOTAL							241877						70781							23894		

RECLAMATION
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AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JANUARY 2006

	LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	SENATOR WASH
AVAILABLE CAPACITY IN A.F.	*25877000	1809800	619400	9144
ELEVATION IN FEET	1219.6	647.0	450.0	240.0

DAY	TOTAL SYSTEM STORAGE**	TOTAL AVAILABLE SPACE	HOOVER ELEVATION FEET	HOOVER CONTENT 1000A.F.	HOOVER RELEASE ft3/s	DAVIS ELEVATION FEET	DAVIS CONTENT 1000A.F.	DAVIS RELEASE ft3/s	PARKER ELEVATION FEET	PARKER CONTENT 1000A.F.	PARKER RELEASE ft3/s	SENATOR WASH ELEVATION FEET	SENATOR WASH CONTENT A.F.	SENATOR WASH PUMPED ft3/s	SENATOR WASH RELEASE ft3/s
1	34450.2	26431.9	1137.69	15149	8480	640.79	1638.8	5790	447.97	579.4	4000	239.83	9080	899	0
2	34452.2	26429.9	1137.74	15154	12300	641.25	1651.2	5820	447.96	579.2	3100	239.89	9102	134	0
3	34450.3	26431.8	1137.75	15155	10400	641.43	1656.0	6650	448.13	582.5	3010	239.83	9080	85	0
4	34455.8	26426.3	1137.81	15161	9470	641.63	1661.4	7020	448.20	583.9	4310	239.84	9084	89	0
5	34449.9	26432.2	1137.90	15171	8760	641.71	1663.6	7000	448.20	583.9	3980	237.70	8292	0	332
6	34445.7	26436.3	1137.99	15180	9370	641.68	1662.8	7000	448.24	584.7	3480	235.85	7640	0	305
7	34444.1	26437.9	1138.10	15192	7630	641.69	1663.0	7740	448.21	584.1	4010	237.49	8217	382	0
8	34455.3	26426.8	1138.20	15202	9810	641.99	1671.1	7740	448.12	582.3	5510	239.62	9001	511	0
9	34440.0	26442.1	1138.28	15211	7440	641.80	1666.0	8490	448.01	580.2	5000	234.58	7210	0	951
10	34421.2	26460.9	1138.29	15212	9710	641.64	1661.7	8420	448.00	580.0	5010	228.44	5329	0	1016
11	34413.5	26468.6	1138.40	15223	8970	641.63	1661.4	8410	447.92	578.5	6010	225.93	4653	0	326
12	34408.8	26473.3	1138.50	15234	8540	641.60	1660.6	8430	447.80	576.2	6010	222.13	3731	0	476
13	34400.8	26481.3	1138.61	15246	6880	641.44	1656.3	8420	447.73	574.9	5800	221.83	3664	79	98
14	34389.2	26492.9	1138.72	15257	6230	641.24	1650.9	7940	447.63	573.0	5730	225.66	4584	514	0
15	34395.7	26486.3	1138.87	15273	7800	641.30	1652.5	7870	447.65	573.4	5010	232.92	2083	1163	0
16	34379.5	26502.6	1138.90	15276	9980	641.47	1657.1	7810	447.39	568.5	6650	231.79	6314	0	180
17	34358.7	26523.4	1138.93	15280	9440	641.46	1656.8	8570	447.02	561.5	7510	226.34	4760	0	804
18	34341.3	26540.8	1139.02	15289	7590	641.30	1652.5	9330	446.77	556.9	7710	221.98	3697	0	547
19	34334.9	26547.2	1139.11	15299	8510	641.18	1649.3	9530	446.83	558.0	6010	221.67	3627	230	125
20	34322.0	26560.1	1139.20	15308	8570	641.05	1645.8	9470	446.66	554.8	7800	223.59	4072	239	0
21	34314.1	26567.9	1139.31	15320	7300	640.83	1639.8	9510	446.47	551.3	7400	226.24	4734	336	0
22	34312.5	26569.6	1139.45	15334	6360	640.76	1637.9	9520	446.39	549.9	7190	230.46	5911	670	0
23	34292.6	26589.5	1139.44	15333	12000	640.70	1636.3	12300	446.27	547.7	8010	230.28	5858	14	0
24	34267.9	26614.1	1139.38	15327	13700	640.66	1635.3	12300	446.20	546.4	8500	230.16	5822	0	0
25	34252.4	26629.7	1139.36	15325	11900	640.53	1631.8	12200	446.23	546.8	9060	229.74	5700	0	0
26	34235.4	26646.7	1139.38	15327	11700	640.49	1630.7	12300	446.46	551.2	6930	229.51	5633	0	0
27	34230.0	26652.1	1139.47	15336	9230	640.27	1624.8	12300	446.81	557.6	6010	229.36	5590	0	0
28	34218.9	26663.2	1139.56	15346	9400	640.10	1620.2	10800	446.96	560.4	7510	229.14	5527	0	0
29	34217.5	26664.5	1139.61	15351	10800	640.01	1617.8	11800	446.90	559.3	8000	229.42	5608	0	0
30	34197.2	26684.8	1139.51	15341	15400	640.32	1626.1	11900	446.96	560.4	7990	228.62	5380	0	0
31	34181.2	26700.9	1139.46	15335	16100	640.52	1631.5	11800	447.04	561.9	7990	228.47	5338	0	0
TOTAL					299770			284180			190240			5345	5160
AVE.					9670			9170			6140			172	166
AC FT					595000			564000			377000			10602	10235

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

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BOULDER CITY, NEVADA

COLORADO RIVER STORAGE PROJECT DATA (operational) FOR JANUARY 2006

		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		
	INFLOW	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/	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S	(FEET)	(1000 AF)	FT3/S
1	7200	3598.13	11573	11800	6022.83	3080	1410	6073.71	1530	500	7489.99	581.3	470	7151.88	110.5	510
2	7200	3597.99	11559	11800	6022.79	3080	1410	6073.70	1530	500	7489.95	581.0	490	7152.08	110.7	440
3	7100	3597.89	11550	13600	6022.77	3080	1400	6073.67	1530	500	7489.96	581.0	460	7152.17	110.8	440
4	7500	3597.83	11544	13700	6022.75	3080	1410	6073.62	1530	500	7489.97	581.1	470	7152.25	110.8	460
5	7500	3597.67	11529	13600	6022.71	3080	1400	6073.60	1530	500	7489.95	581.0	490	7152.48	111.0	430
6	7400	3597.55	11518	13700	6022.69	3080	1360	6073.56	1530	500	7489.91	580.6	520	7152.80	111.3	420
7	7500	3597.44	11507	12200	6022.67	3080	1370	6073.52	1530	500	7489.97	581.1	0	7152.02	110.7	320
8	7300	3597.40	11504	11800	6022.65	3070	1360	6073.46	1530	500	7489.97	581.1	480	7152.10	110.7	480
9	7300	3597.24	11489	13700	6022.63	3070	1370	6073.44	1530	500	7489.97	581.1	470	7152.17	110.8	480
10	7100	3597.10	11476	13600	6022.61	3070	1360	6073.40	1530	500	7489.93	580.8	470	7152.27	110.8	440
11	7100	3596.94	11460	13600	6022.58	3070	1360	6073.35	1530	500	7489.91	580.6	470	7152.22	110.8	520
12	7100	3596.83	11450	13500	6022.57	3070	1370	6073.29	1530	500	7489.90	580.6	450	7152.25	110.8	460
13	6700	3596.69	11437	13600	6022.57	3070	1360	6073.27	1530	500	7489.88	580.4	460	7152.57	111.1	360
14	6500	3596.55	11424	11900	6022.53	3070	1370	6073.24	1530	500	7489.96	581.0	0	7151.54	110.3	420
15	6400	3596.46	11415	11600	6022.49	3070	1370	6073.18	1530	500	7489.95	581.0	490	7151.77	110.5	420
16	6400	3596.29	11400	13700	6022.45	3070	1370	6073.12	1520	500	7489.89	580.5	650	7151.91	110.6	620
17	6300	3596.14	11385	13400	6022.41	3070	1370	6073.12	1520	370	7489.81	579.9	700	7152.05	110.7	670
18	6500	3595.98	11371	13500	6022.37	3060	1370	6073.09	1520	350	7489.72	579.2	700	7152.29	110.9	640
19	6600	3595.85	11358	13300	6022.37	3060	1370	6073.06	1520	350	7489.63	578.5	740	7152.51	111.0	670
20	6500	3595.70	11344	13600	6022.35	3060	1370	6073.06	1520	350	7489.59	578.2	680	7152.63	111.1	650
21	6400	3595.61	11336	11800	6022.35	3060	1370	6073.04	1520	350	7489.68	578.9	0	7150.92	109.8	700
22	6500	3595.50	11326	11600	6022.33	3060	1370	6073.00	1520	350	7489.57	578.0	700	7151.22	110.0	610
23	6500	3595.37	11314	13600	6022.29	3060	1370	6072.98	1520	350	7489.46	577.2	780	7151.76	110.4	600
24	6200	3595.23	11301	13400	6022.25	3060	1360	6072.97	1520	350	7489.36	576.4	740	7152.06	110.7	640
25	5900	3595.14	11292	13400	6022.23	3060	1390	6072.97	1520	350	7489.28	575.8	690	7152.22	110.8	650
26	5800	3594.92	11272	13500	6022.21	3060	1390	6072.97	1520	350	7489.19	575.1	710	7152.52	111.0	620
27	5900	3594.78	11259	13400	6022.19	3060	1420	6072.93	1520	350	7489.12	574.5	720	7152.79	111.3	640
28	6100	3594.60	11242	12100	6022.17	3060	1410	6072.91	1520	350	7489.24	575.4	0	7151.22	110.0	650
29	6200	3594.59	11241	11500	6022.15	3060	1410	6072.88	1520	350	7489.17	574.9	720	7151.55	110.3	630
30	6200	3594.39	11223	13600	6022.16	3060	1410	6072.88	1520	350	7489.10	574.4	730	7151.78	110.5	670
31	6200	3594.21	11206	14100	6022.17	3060	1410	6072.85	1520	350	7489.06	574.1	620	7151.95	110.6	590
TOT	207100			403200			42840			13270			16070			16850
AVE	6681			13010			1380			430			520			540
A F	410800			800000			85000			26300			31900			33400

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LOWER COLORADO REGION
BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

JANUARY 2006

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	11800	8480	15149	18	453	617	590	-5313	-10537	19200
2	11800	12300	15154	5	460	617	164	-2801	-16093	16100
3	13600	10400	15155	1	432	617	33	-184	-16458	12000
4	13700	9470	15161	6	497	617	197	-2013	-20450	13800
5	13600	8760	15171	10	527	617	328	-1647	-23717	15300
6	13700	9370	15180	9	511	617	295	-1631	-26952	15300
7	12200	7630	15192	12	520	617	393	-1569	-30063	15200
8	11800	9810	15202	10	449	617	328	-2542	-35105	16200
9	13700	7440	15211	9	462	617	295	-1181	-37447	13400
10	13600	9710	15212	1	504	617	33	396	-36662	11400
11	13600	8970	15223	11	482	617	360	-2289	-41201	16000
12	13500	8540	15234	11	495	617	360	-1988	-45143	15600
13	13600	6880	15246	12	485	617	393	-780	-46690	14400
14	11900	6230	15257	11	523	617	360	258	-46178	13300
15	11600	7800	15273	16	530	617	524	-3980	-54072	17500
16	13700	9980	15276	3	539	617	98	-822	-55702	12700
17	13400	9440	15280	4	509	617	131	-1101	-57885	12700
18	13500	7590	15289	9	454	617	295	159	-57569	13500
19	13300	8510	15299	10	462	617	328	-1542	-60628	15000
20	13600	8570	15308	9	550	617	295	-1065	-62741	14600
21	11800	7300	15320	12	550	617	393	-1618	-65950	14900
22	11600	6360	15334	14	562	617	459	-1492	-68909	15100
23	13600	12000	15333	-1	509	617	-33	-752	-70402	12600
24	13400	13700	15327	-6	546	617	-197	-30	-70462	11600
25	13400	11900	15325	-2	495	617	-66	1700	-67090	11900
26	13500	11700	15327	2	508	617	66	-465	-68013	13900
27	13400	9230	15336	9	518	617	295	-1812	-71607	15200
28	12100	9400	15346	10	505	617	328	-2355	-76279	15900
29	11500	10800	15351	5	511	617	164	-1182	-78623	14600
30	13600	15400	15341	-10	510	617	-328	909	-76820	11200
31	14100	16100	15335	-6	514	617	-197	-2475	-81729	14000
TOTAL	403300	299810			15572	19127			-81730	444000