RECLAMATION
Managing Water in the West

BUREAU OF RECLAMATION
LOWER COLORADO REGION
BOULDER CITY, NEVADA

ACCUMULATIONS FOR JUNE 2001

	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.	RELEASE ACCUM.	GROSS GEN	RATE KWH/AF	LAKE MOHAVE ELEV	CFS	DAVIS RELEASE A.F.	DAVIS RELEASE ACCUM.	GROSS GEN	DIVER. A.F.	DIVER. AT INTAKE ACCUM.	LAKE HAVASU ELEV	CFS	PARKER RELEASE A.F.	PARKER RELEASE ACCUM.	GROSS GEN.	DIVER. A.F.	ACCUM. A.F.
1	10500	20826	1187.17	18179	36057	36057	16983	471	642.27	16960	33640	33640	4297	3491	3491	447.66	12490	24782	24782	1634	5891	5891
2	10300	41256	1187.21	6911	13708	49765	5894	430	641.44	16960	33640	67280	4278	3451	6942	447.45	12490	24766	49548	1631	2003	7894
3	7300	55736	1187.21	8906	17666	67431	7857	445	640.97	15710	31152	98432	3839	3491	10433	447.39	12490	24780	74328	1628	6704	14598
4	10500	76562	1187.16	12063	23926	91357	10890	455	640.80	15670	31080	129512	3855	3471	13904	447.31	13020	25818	100146	1689	4225	18823
5	10400	97190	1186.99	18524	36741	128098	16983	462	640.87	15790	31314	160826	3895	3451	17355	447.16	13500	26768	126914	1750	4443	23266
6	10500	118017	1186.85	19079	37843	165942	17819	471	641.00	16560	32846	193672	4050	3451	20807	446.71	14450	28668	155582	1865	6268	29534
7	10500	138843	1186.66	21912	43461	209403	20599	474	641.33	16600	32926	226598	4054	3451	24258	447.04	9500	18846	174428	1239	5653	35187
8	10500	159669	1186.46	22252	44135	253538	20976	475	641.68	16590	32916	259514	4072	3471	27729	446.90	12500	24798	199226	1615	6129	41316
9	9600	178711	1186.35	16585	32896	286434	15457	470	641.74	16500	32720	292234	4060	3769	31498	446.63	13490	26754	225980	1740	6327	47643
10	7300	193190	1186.23	17202	34119	320553	16006	469	641.73	16540	32812	325046	4068	3888	35385	446.47	13500	26780	252760	1734	4502	52145
11	10500	214017	1186.16	15159	30068	350621	13911	463	641.56	16230	32188	357234	3985	3868	39253	446.25	13490	26758	279518	1728	5177	57322
12	10600	235041	1186.04	17542	34793	385414	16223	466	641.63	17090	33898	391132	4199	2896	42149	446.11	13490	26750	306268	1725	5177	62499
13	10500	255868	1185.85	16154	32042	417456	15055	470	641.43	17610	34925	426057	4355	2936	45084	446.12	13310	26408	332676	1686	5375	67874
14	10500	276694	1185.71	18144	35987	453443	17072	474	641.41	17500	34707	460764	4341	3907	48992	446.25	10430	20696	353372	1339	6684	74559
15	10500	297521	1185.49	21971	43579	497023	20665	474	641.65	17710	35117	495881	4380	3868	52860	446.10	13490	26756	380128	1725	6030	80588
16	9600	316562	1185.37	19899	39469	536492	18630	472	641.80	17390	34491	530372	4287	3868	56727	445.94	13980	27728	407856	1783	5712	86301
17	7500	331438	1185.26	15858	31454	567946	14706	468	641.60	17690	35085	565457	4351	3412	60139	445.76	13990	27758	435614	1782	5911	92212
18	10500	352264	1185.06	23295	46205	614151	21820	472	641.91	19070	37827	603284	4703	3412	63550	445.77	14490	28732	464346	1834	3868	96079
19	10500	373091	1184.85	21284	42215	656366	19872	471	641.94	20620	40905	644189	5086	3590	67140	446.00	14470	28694	493040	1836	2360	98440
20	10500	393917	1184.66	21671	42983	699350	20299	472	641.97	20420	40511	684700	5041	3332	70473	446.26	14500	28756	521796	1848	2360	100800
21	10600	414942	1184.46	21509	42663	742013	20066	470	642.08	20270	40205	724905	4999	3451	73924	447.94	9990	19814	541610	1270	2261	103061
22	10600	435967	1184.27	22926	45473	787486	21521	473	642.32	19850	39367	764272	4896	3471	77395	448.28	14500	28760	570370	1875	2241	105302
23	10600	456992	1184.19	14066	27900	815386	13032	467	642.11	16500	32736	797008	4069	3431	80826	448.18	14960	29678	600048	1932	2836	108139
24	7500	471868	1184.07	16306	32342	847728	15129	468	642.16	15700	31140	828148	3870	3431	84258	448.06	13950	27676	627724	1803	3193	111332
25	10500	492694	1183.97	15356	30458	878185	14108	463	641.95	17810	35326	863474	4378	3431	87689	448.04	12970	25732	653456	1677	2698	114030
26	10500	513521	1183.84	17056	33830	912015	15738	465	641.75	18890	37463	900937	4653	3511	91200	448.20	12980	25752	679208	1671	2519	116549
27	10500	534347	1183.66	20476	40613	952628	19247	474	641.93	17070	33856	934793	4210	3412	94612	448.38	13480	26744	705952	1752	2797	119345
28	7600	549421	1183.47	21620	42883	995511	20304	473	642.20	17200	34116	968909	4254	3630	98241	448.72	10470	20762	726714	1369	2678	122023
29	7900	565091	1183.26	23807	47221	1042733	22359	473	642.63	16890	33510	1002419	4190	3808	102050	448.65	13460	26706	753420	1757	2737	124760
30	7900	580760	1183.12	18508	36709	1079442	17332	472	642.72	16720	33162	1035581	4093	3907	105957	448.53	14480	28714	782134	1880	2936	127696
TOTAL							506553						128808							50800		

RECLAMATION
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BOULDER CITY, NEVADA

AVAILABLE RESERVOIR ELEVATIONS AND CONTENTS FOR JUNE 2001

	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	48648.5	12233.6	1187.17	21106	18200	642.27	1678.7	17000	447.66	573.5	12500	230.17	5825	50	0
2	48669.0	12213.0	1187.21	21112	6910	641.44	1656.2	17000	447.45	569.7	12500	230.44	5906	62	0
3	48704.1	12178.0	1187.21	21112	8910	640.97	1643.5	15700	447.39	568.4	12500	231.83	6326	266	0
4	48725.6	12156.4	1187.16	21105	12100	640.80	1639.0	15700	447.31	567.0	13000	231.95	6363	93	0
5	48740.2	12141.9	1186.99	21082	18500	640.87	1641.0	15800	447.16	564.0	13500	230.68	5977	6	159
6	48755.9	12126.2	1186.85	21063	19100	641.00	1644.3	16600	446.71	555.9	14500	227.28	5010	0	488
7	48776.9	12105.1	1186.66	21037	21900	641.33	1653.3	16600	447.04	561.8	9500	224.04	4179	0	390
8	48785.3	12096.7	1186.46	21010	22300	641.68	1662.9	16600	446.90	559.3	12500	224.55	4305	93	0
9	48793.3	12088.8	1186.35	20995	16600	641.74	1664.3	16500	446.63	554.2	13500	229.29	5570	634	0
10	48800.3	12081.8	1186.23	20978	17200	641.73	1664.0	16500	446.47	551.3	13500	230.41	5897	211	0
11	48809.7	12072.3	1186.16	20969	15200	641.56	1659.7	16200	446.25	547.2	13500	230.02	5781	1	1
12	48830.7	12051.4	1186.04	20952	17500	641.63	1661.5	17100	446.11	544.7	13500	229.65	5674	0	0
13	48793.4	12088.6	1185.85	20927	16200	641.43	1655.9	17600	446.12	544.9	13300	226.06	4676	0	485
14	48791.8	12090.3	1185.71	20908	18100	641.41	1655.4	17500	446.25	547.3	10400	221.00	3479	0	596
15	48781.2	12100.9	1185.49	20878	22000	641.65	1661.9	17700	446.10	544.6	13500	219.30	3121	0	156
16	48776.1	12106.0	1185.37	20861	19900	641.80	1666.1	17400	445.94	541.6	14000	220.40	3351	129	0
17	48766.3	12115.7	1185.26	20846	15900	641.60	1660.6	17700	445.76	538.3	14000	227.86	5168	920	0
18	48751.3	12130.8	1185.06	20819	23300	641.91	1669.0	19100	445.77	538.5	14500	227.57	5089	0	0
19	48733.8	12148.3	1184.85	20791	21300	641.94	1669.8	20600	446.00	542.6	14500	227.25	5002	0	0
20	48715.1	12167.0	1184.66	20765	21700	641.97	1670.6	20400	446.26	547.4	14500	228.57	5366	221	0
21	48726.0	12156.1	1184.46	20738	21500	642.08	1673.5	20300	447.94	578.8	9990	230.55	5938	340	0
22	48706.2	12175.8	1184.27	20712	22900	642.32	1680.1	19800	448.28	585.5	14500	230.55	5938	0	0
23	48698.2	12183.9	1184.19	20702	14100	642.11	1674.3	16500	448.18	583.5	15000	229.94	5758	40	82
24	48677.6	12204.4	1184.07	20685	16300	642.16	1675.7	15700	448.06	581.1	14000	232.03	6387	379	0
25	48653.6	12228.5	1183.97	20672	15400	641.95	1670.0	17800	448.04	580.9	13000	231.53	6234	1	0
26	48641.9	12240.1	1183.84	20654	17100	641.75	1664.6	18900	448.20	583.9	13000	232.75	6614	269	0
27	48627.0	12255.0	1183.66	20630	20500	641.93	1669.4	17100	448.38	587.4	13500	231.21	6444	0	0
28	48614.2	12267.9	1183.47	20604	21600	642.20	1676.9	17200	448.72	594.0	10500	231.90	6347	25	0
29	48596.6	12285.4	1183.26	20576	23800	642.63	1688.7	16900	448.65	592.5	13500	232.70	6598	157	0
30	48584.9	12297.1	1183.12	20557	18500	642.72	1691.1	16700	448.53	590.3	14500	232.85	6646	75	0
TOTAL					544520			522200			394690			3972	2357
AVE.					18150			17410			13160			132	79
AC FT					1080000			1036000			783000			7878	4675

* 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 JUNE 2001

		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	34400	3670.00	19838	10500	6021.28	3030	1090	6073.83	1530	4310	7492.47	600.7	710	7155.74	113.6	1090
2	32200	3670.23	19870	10300	6021.34	3030	1090	6073.79	1530	4310	7493.21	606.5	1010	7156.26	114.0	1080
3	31800	3670.53	19912	7300	6021.36	3030	860	6073.73	1530	4310	7494.19	614.3	0	7154.01	112.2	1180
4	32000	3670.73	19940	10500	6021.37	3030	1090	6073.67	1530	4310	7494.89	619.9	920	7152.46	111.0	1740
5	30900	3670.98	19974	10400	6021.37	3030	1090	6073.55	1530	4340	7495.36	623.7	1270	7153.93	112.2	870
6	30000	3671.23	20009	10500	6021.40	3030	1090	6073.43	1530	4340	7495.77	627.0	1310	7154.66	112.7	1210
7	28100	3671.43	20037	10500	6021.40	3030	1090	6073.34	1530	4340	7496.23	630.7	1220	7154.42	112.5	1520
8	25800	3671.60	20061	10500	6021.42	3030	1100	6073.27	1530	4340	7496.62	633.8	1500	7154.63	112.7	1610
9	24300	3671.77	20084	9600	6021.40	3030	1090	6073.18	1530	4340	7497.13	637.9	1110	7155.82	113.7	820
10	24100	3671.93	20107	7300	6021.40	3030	860	6073.15	1520	4340	7497.92	644.3	0	7153.91	112.1	960
11	23700	3672.09	20129	10500	6021.43	3030	1100	6073.12	1520	4340	7498.35	647.8	1410	7152.65	111.1	2090
12	22900	3672.35	20165	10600	6021.42	3030	1100	6072.97	1520	4340	7498.75	651.1	1310	7153.34	111.7	1180
13	22300	3672.30	20158	10500	6021.40	3030	1100	6072.77	1520	4340	7499.14	654.3	1300	7153.96	112.2	1240
14	21400	3672.41	20174	10500	6021.38	3030	1100	6072.49	1520	4340	7499.49	657.2	1050	7155.28	113.2	720
15	20600	3672.53	20191	10500	6021.38	3030	1100	6072.12	1510	4340	7499.73	659.1	1310	7155.61	113.5	1290
16	19800	3672.62	20203	9600	6021.37	3030	1100	6071.78	1510	4340	7499.89	660.4	1320	7155.99	113.8	1260
17	18900	3672.74	20220	7500	6021.37	3030	860	6071.43	1500	4340	7500.35	664.2	0	7154.42	112.5	710
18	17300	3672.79	20227	10500	6021.36	3030	1090	6071.07	1500	4340	7500.49	665.4	1320	7154.48	112.6	1380
19	16400	3672.86	20237	10500	6021.34	3030	1090	6070.74	1490	4040	7500.61	666.4	1400	7154.71	112.8	1390
20	15800	3672.89	20241	10500	6021.33	3030	1090	6070.47	1490	3190	7500.69	667.0	1530	7155.20	113.2	1420
21	15300	3672.93	20247	10600	6021.31	3030	1090	6070.29	1480	2520	7500.76	667.6	1570	7155.75	113.6	1420
22	14600	3672.89	20241	10600	6021.29	3030	1090	6070.14	1480	2050	7500.78	667.8	1770	7156.50	114.2	1550
23	13400	3672.98	20254	10600	6021.27	3020	1090	6069.99	1480	2020	7500.86	668.4	1390	7156.50	114.2	1470
24	12500	3672.97	20252	7500	6021.26	3020	860	6069.81	1480	2020	7501.32	672.2	0	7153.70	112.0	1190
25	11900	3672.95	20250	10500	6021.24	3020	1090	6069.66	1480	1850	7501.37	672.7	1620	7153.64	111.9	1730
26	11800	3673.01	20258	10500	6021.22	3020	1090	6069.63	1480	1040	7501.42	673.1	1600	7154.16	112.3	1460
27	12300	3673.00	20257	10500	6021.22	3020	1090	6069.70	1480	560	7501.48	673.6	1600	7154.62	112.7	1490
28	10900	3672.98	20254	7600	6021.21	3020	1090	6069.72	1480	500	7501.53	674.0	1620	7154.80	112.9	1610
29	10300	3672.98	20254	7900	6021.19	3020	1090	6069.72	1480	500	7501.51	673.8	1670	7155.23	113.2	1550
30	10200	3673.02	20259	7900	6021.17	3020	1090	6069.77	1480	500	7501.51	673.8	1700	7156.90	114.5	1080
TOT	615900			292800			31850			98790			35540			39310
AVE	20530			9760			1060			3290			1180			1310
A F	1221600			581000			63000			195900			70500			78000

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BOULDER CITY, NEVADA

GLEN CANYON TO HOOVER DAM LOSSES

JUNE 2001

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	10500	18200	21106	-21		-96759	-688			
2	10300	6910	21112	6		-96759	197			
3	7300	8910	21112	0		-96759	0			
4	10500	12100	21105	-7		-96759	-229			
5	10400	18500	21082	-23		-96759	-754			
6	10500	19100	21063	-19		-96759	-623			
7	10500	21900	21037	-26		-96759	-852			
8	10500	22300	21010	-27		-96759	-885			
9	9600	16600	20995	-15		-96759	-492			
10	7300	17200	20978	-17		-96759	-557			
11	10500	15200	20969	-9		-96759	-295			
12	10600	17500	20952	-17		-96759	-557			
13	10500	16200	20927	-25		-96759	-819			
14	10500	18100	20908	-19		-96759	-623			
15	10500	22000	20878	-30		-96759	-983			
16	9600	19900	20861	-17		-96759	-557			
17	7500	15900	20846	-15		-96759	-492			
18	10500	23300	20819	-27		-96759	-885			
19	10500	21300	20791	-28		-96759	-918			
20	10500	21700	20765	-26		-96759	-852			
21	10600	21500	20738	-27		-96759	-885			
22	10600	22900	20712	-26		-96759	-852			
23	10600	14100	20702	-10		-96759	-328			
24	7500	16300	20685	-17		-96759	-557			
25	10500	15400	20672	-13		-96759	-426			
26	10500	17100	20654	-18		-96759	-590			
27	10500	20500	20630	-24		-96759	-786			
28	7600	21600	20604	-26		-96759	-852			
29	7900	23800	20576	-28		-96759	-918			
30	7900	18500	20557	-19		-96759	-623			
TOTAL	292800	544220			0	-2902770			-191919	0