



U.S. Department of the Interior
U.S. Geological Survey

Arizona Water Science Center Yuma Field Office

Lower Colorado River Diversions and Returns

*Provisional Data for
September 2006*

Report Notes:

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On the Web at: <http://az.water.usgs.gov/pubs/yuma.htm>

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - WATER RESOURCES DIVISION

Lower Colorado River - Diversions and Return Flows - Provisional Data

Mean Daily Discharge in Cubic feet per second , except as noted by #.

	Colorado River at Lees Ferry	Paria River at Lees Ferry	Colorado River near Grand Canyon	Colorado River below Hoover Dam	Colorado River below Davis Dam	Topock Marsh Inlet near Needles, Ca	Topock Marsh Outlet near Needles, Ca	Colorado River Aquaduct near Parker Dam	Bill Williams River below Alamo Dam	Bill Williams River near Parker Dam	CAP Canal at Havasu Pumping Plant
Day	09380000	09382000	09402500	*09421500	09423000	09423550	*09423650	#09424150	09426000	09426620	#09426650
1	11800	5.2	14800	12300	13500	55	0	2010	49	13	1240
2	9640	5.7	11300	11200	12600	18	0	2040	49	13	1240
3	9560	6	9960	8750	12700	21	0	2540	49	13	1970
4	9340	7	9910	12700	12300	20	0	2550	49	13	2820
5	9850	17	9800	14300	11500	21	0	2540	49	13	3870
6	9900	16	10700	10600	11500	25	0	2040	48	14	3890
7	9880	14	10500	9920	8080	26	0	2050	48	14	4600
8	9840	14	10400	7820	12200	16	0	2030	48	14	4640
9	9350	18	10800	6870	12300	29	0	2020	47	14	4640
10	9240	19	10300	8000	12400	25	0	2020	47	14	4650
11	9850	13	10000	10600	12500	23	0	2020	47	15	4340
12	9860	13	10600	11900	11400	17	0	2020	47	15	4640
13	9700	13	10600	14100	11500	21	0	2020	46	15	4070
14	9700	21	10400	10200	11500	14	0	2040	46	15	4200
15	9680	104	11100	8730	11500	26	0	1990	46	15	5080
16	9340	109	11000	11300	10700	30	0	2020	46	15	5100
17	9190	64	10200	8480	11400	28	0	2020	46	15	5180
18	9690	42	9800	17000	12800	34	0	2080	46	15	4910
19	9650	26	10200	13100	10800	46	0	1930	46	15	5090
20	9670	16	10200	9090	12700	24	2	1980	46	16	5100
21	9480	11	10100	8230	16300	65	0	1980	46	16	5050
22	9500	11	10100	8120	17900	67	0	1510	46	15	5080
23	9180	12	10000	8360	16400	83	0	1490	46	15	5570
24	9050	11	9730	10100	15600	42	0	1510	46	16	5880
25	9550	10	9570	16600	14400	36	0.6	1520	46	16	5880
26	9570	11	10100	15000	14500	52	1.7	1500	46	16	5910
27	9540	11	10100	8120	13900	49	0.67	2010	47	16	5900
28	9530	9.7	10100	9730	14500	47	0.19	2010	47	16	5490
29	9500	9.8	10000	9400	15100	49	0.13	2010	46	16	5540
30	9140	9.8	10000	8540	14200	52	0.11	2000	46	16	5470
TOTAL	288770	649.2	312370	319160	388680	1061	5.4	59500	1407	444	137040
MEAN	9626	22	10412	10639	12956	35	0		47	15	
ACFT	572775	1288	619586	633054	770947	2104	11		2791	881	

*Data furnished by other agencies

#Data furnished by other agencies in acre-feet

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - WATER RESOURCES DIVISION

Lower Colorado River - Diversions and Return Flows - Provisional Data

Mean Daily Discharge in Cubic feet per second , except as noted by #.

	Colorado River below Parker Dam	Colorado River Indian Reservation Main Canal	Gardner Lateral Spill near Parker AZ	Upper Main Drain near Poston AZ	CRIR Poston Wasteway near Poston AZ	CRIR Poston Wasteway Spill Gates	Palo Verde Canal near Blythe CA	Palo Verde Drain near Blythe CA	Lower Main Drain near Blythe CA	Colorado River below Palo Verde Dam	PVID Olive Lake Drain near Blythe CA
Day	09427520	09428500	09428505	09428508	09428510	*09428511	09429000	09429030	09429060	09429100	*09429130
1	8430	1150	6.1	82	118	31	1510	37	186	5070	0
2	9130	1120	3.3	85	121	31	1390	37	189	6030	0
3	10300	1060	5.7	85	121	31	1310	38	188	7100	0
4	9640	893	7.5	88	124	31	1370	38	186	7940	0
5	8060	936	4.2	86	122	31	1270	38	185	7180	0
6	7630	1040	11	80	116	31	1340	38	186	5290	0
7	4600	985	5.4	80	116	31	1310	38	183	5360	0
8	9750	965	13	81	117	31	1060	38	185	4570	0
9	9810	791	12	79	115	31	969	37	184	7610	0
10	9550	680	11	78	114	31	917	36	180	8290	0
11	7560	636	8.6	76	112	31	1160	36	187	7790	0
12	6430	761	6.9	79	115	31	1090	36	181	5500	0
13	6960	923	6.9	82	118	31	1120	36	182	4780	0
14	9910	894	7.2	86	122	31	1210	35	180	4810	0
15	9680	940	5.4	80	116	31	1300	35	178	7530	0
16	9960	829	6.1	84	120	31	1450	35	173	6820	0
17	8890	733	5.7	81	117	31	1280	34	172	7430	0
18	9450	741	8	76	112	31	1290	34	173	6690	0
19	9820	885	13	73	109	31	1350	34	173	7170	0
20	10800	1040	8.1	74	110	31	1500	34	169	7120	0
21	9370	1020	7.1	77	113	31	1490	34	168	7550	0
22	10600	909	9.6	73	109	31	1480	34	170	6890	0
23	10300	854	7.7	81	117	31	1340	34	173	7730	0
24	9190	759	6	67	103	31	1240	34	171	7960	0
25	8020	747	4.6	66	102	31	1280	34	162	6980	0
26	9430	737	5.6	69	105	31	1290	33	161	5830	0
27	10600	740	5.4	76	112	31	1500	32	159	6900	0
28	7990	738	4.5	77	113	31	1650	33	160	7430	0
29	10400	738	7.9	81	117	31	1620	33	158	6100	0
30	9440	728	12	81	117	31	1560	33	157	7880	0
TOTAL	271700	25972	225.5	2363	3443	930	39646	1058	5259	201330	0
MEAN	9057	866	8	79	115	31	1322	35	175	6711	0
ACFT	538917	51515	447	4687	6829	1845	78638	2099	10431	399338	0

*Data furnished by other agencies

#Data furnished by other agencies in acre-feet

UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - WATER RESOURCES DIVISION

Lower Colorado River - Diversions and Return Flows - Provisional Data

Mean Daily Discharge in Cubic feet per second , except as noted by #.

	PVID F-Canal Spill near Blythe CA	PVID D-10-11-2 Spill near Blythe CA	PVID D-10-11-5 Spill near Blythe Ca	PVID D-23 Spill near Blythe CA	PVID D-23-1 Spill near Blythe CA	PVID C-Canal Spill near Blythe Ca	PVID C-28 Upper Spill near Blythe Ca	PVID Outfall Drain near Blythe CA	PVID C-28 Lower Spill near Blythe Ca	Colorado River above Imperial Dam	Colorado River below Imperial Dam
Day	*09429155	*09429160	*09429170	*09429180	*09429190	*09429200	*09429210	*09429220	*09429230	09429490	09429500
1	37	6	17	16	8.2	40	0	613	3.5	7300	525
2	22	5.4	13	14	7.2	62	0	611	9	6720	350
3	32	0.67	14	27	7.7	65	0	617	6.8	6180	350
4	36	4.4	7.7	20	7	70	0	611	6	6970	352
5	32	4	18	25	8.7	68	0	534	15	7560	352
6	16	4.4	9.5	48	7.4	39	0	546	19	7750	350
7	11	7.7	16	27	7.9	52	0	615	8.7	7900	700
8	33	3	11	21	3	68	0	599	20	7050	400
9	17	1.7	8	22	1.8	46	0	557	28	6560	350
10	28	11	15	33	1	33	0	532	27	6370	702
11	41	9.4	5.5	30	1	32	0	509	11	7570	1220
12	17	2.7	9.9	18	0	18	0	498	8.3	8920	2390
13	38	7	9.1	17	0	57	0	482	10	8840	2020
14	31	11	4	12	6	33	0	473	7.2	7280	482
15	10	9.4	1.5	11	2.3	29	0	480	8.7	7020	340
16	16	13	3.3	4.5	0	27	0	498	12	6260	340
17	36	2.4	14	22	0	59	0	502	28	6310	647
18	67	0.67	4.7	45	1.9	50	0	495	13	7020	250
19	37	1	6.6	39	1.9	61	0	491	13	7700	292
20	46	0.67	5.8	32	3.3	48	0	484	5.3	8180	250
21	33	0.67	19	31	1.8	43	0	529	3.7	8470	250
22	38	0.67	8	32	2.1	57	0	527	2.8	8340	250
23	29	5.4	18	30	1.9	50	0	546	5.6	7580	250
24	31	10	2.2	19	3.3	32	0	550	3.5	7190	529
25	29	3.7	15	12	1.9	30	0	525	2.4	7650	250
26	13	7.4	1.8	20	4.5	28	0	523	2.1	8610	1310
27	16	12	6.9	14	2.6	28	0	509	2.9	8180	548
28	22	17	4.4	5.2	1.8	26	0	529	29	8170	250
29	26	16	11	21	1	29	0	550	9	7920	250
30	40	2.7	19	41	3.7	52	0	548	10	7150	250
TOTAL	880	181.05	298.9	708.7	100.9	1332	0	16083	330.5	224720	16799
MEAN	29	6	10	24	3	44	0	536	11	7491	560
ACFT	1745	359	593	1406	200	2642	0	31901	656	445732	33321

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UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - WATER RESOURCES DIVISION

Lower Colorado River - Diversions and Return Flows - Provisional Data

Mean Daily Discharge in Cubic feet per second , except as noted by #.

	Colorado River below Laguna Dam	Gila River below Painted Rock Dam	Gila River near Dateland Arizona	Gila River near Dome AZ	Colorado River below Yuma Main Canal WW	Colorado River at Northerly Boundary	Mittry Lake Diversion at Imperial Dam	Gila Gravity Main Canal at Imperial Dam	North Gila Main Canal Turnout #1 near Yuma Az	North Gila Main Canal Turnout #2 near Yuma AZ	Wellton Mohawk Canal near Yuma AZ
Day	09429600	09519800	09520280	09520500	09521100	*09522000	*09522400	09522500	09522600	09522650	09522700
1	463	0	0	7	1020	1360	19	951	52	0.25	421
2	399	0	0	4	961	1290	19	590	33	0.76	468
3	391	0	0	3.1	945	1270	19	470	10	0.79	417
4	389	0	0	3	950	1290	19	1120	16	9.8	471
5	388	0	0	11	964	1260	24	1310	66	14	573
6	389	0	0	11	1020	1290	24	1150	38	19	467
7	407	0.36	9.2	7.1	1170	1440	24	1030	54	13	411
8	426	0	0	50	1130	1430	24	698	39	18	326
9	419	0	0	14	1020	1340	24	548	47	8.3	442
10	416	0	0	4.3	992	1320	24	485	30	0.79	452
11	626	0	0	3.8	1010	1300	24	1060	28	0.79	461
12	1340	0	0	6.2	1930	2020	7.5	939	46	11	378
13	999	0	0	3.6	2030	2360	7.5	1140	69	3.7	520
14	512	0	0	8.8	1200	1590	7.5	1160	61	0.59	550
15	414	0	0	4.9	952	1270	7.5	1050	62	0.79	607
16	390	0	0	3.5	947	1280	7.5	556	39	12	489
17	417	0	0	7.7	950	1270	7.5	691	54	0.17	494
18	441	0	0	8	952	1280	7.5	1370	39	0.58	640
19	386	0	0	11	958	1310	6.9	1530	73	18	706
20	377	0	0	4.7	989	1320	6.9	1540	62	17	744
21	340	0	0	4.7	1010	1310	6.9	1540	58	3.4	764
22	301	0	0	13	1050	1350	6.9	1290	54	8.6	794
23	282	0	0	26	1060	1380	6.9	896	48	21	791
24	297	0	0	20	1070	1380	6.9	708	59	21	614
25	364	0	0	22	1110	1410	6.9	1310	64	10	620
26	480	0	0	24	988	1330	14	1250	60	7.7	635
27	528	0	0	8.8	1060	1380	14	1480	84	16	789
28	407	0	0	11	935	1260	14	1360	72	20	755
29	376	0	0	6.2	931	1240	14	1300	67	7	840
30	335	0	0	9.7	913	1240	14	845	67	4	773
TOTAL	13699	0.36	9.2	322.1	32217	41570	414.8	31367	1551	268.01	17412
MEAN	457	0	0	11	1074	1386	14	1046	52	9	580
ACFT	27172	1	18	639	63902	82454	823	62216	3076	532	34537

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UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - WATER RESOURCES DIVISION

Lower Colorado River - Diversions and Return Flows - Provisional Data

Mean Daily Discharge in Cubic feet per second , except as noted by #.

	South Gila Main Canal near Yuma AZ	All American Canal near Imperial Dam	Reservation Main Canal near Yuma AZ	Titsink Canal near Yuma AZ	Yaqui Canal near Yuma AZ	Pontiac Canal near Yuma AZ	Yuma Main Canal at Siphon Drop Powerplant	Diversions from YMC below Siphon Drop PP	Yuma Main Canal Wasteway at Yuma AZ	Yuma Main Canal below Colorado River Siphon	Ypislanti Canal near Winterhaven California
Day	*09522800	*09523000	09523200	09523400	09523600	09523800	*09524000	*09524500	09525000	09525500	09526200
1	77	5800	22	0	20	3.3	510	1	125	384	0
2	73	5760	79	0	3.7	3.7	660	7.5	272	381	2.9
3	62	5340	53	0	2.2	3.6	632	1	259	372	0.12
4	67	5480	51	3.8	24	3.6	670	0.67	283	386	14
5	74	5870	88	0	3.4	2.4	789	6.2	352	431	16
6	75	6230	88	0	2.7	2.3	900	0	435	465	15
7	63	6150	27	0	12	0.61	796	0	525	271	15
8	46	5930	6.9	0	19	0.31	771	0	452	319	8.2
9	27	5640	15	0	0.66	0.28	710	0	373	337	0.47
10	29	5160	9.7	0	0.27	0.29	610	0	308	302	3.3
11	28	5270	21	0	13	0.28	558	0	280	278	2.2
12	28	5580	43	0	16	0.27	564	4.8	168	391	1.5
13	32	5670	24	0	20	0.28	561	2.8	130	428	3.9
14	53	5630	23	0	10	14	580	12	95	473	4.9
15	42	5620	45	0	0.34	4.3	702	15	210	477	4.1
16	80	5360	55	0	1.9	0.32	700	11	202	487	11
17	72	4960	52	0	0.59	0.31	700	12	258	430	20
18	63	5390	54	0	14	0.32	655	13	212	430	7.1
19	70	5870	75	0	26	0.32	690	7.1	199	484	11
20	61	6380	82	0	19	26	857	0.25	302	555	12
21	84	6670	52	0	30	24	1080	0.17	477	603	12
22	84	6790	63	0	12	19	1160	0.42	576	584	17
23	84	6430	66	3.9	0.15	17	1240	0.5	616	623	13
24	58	5950	59	0	0.72	0.38	1160	1.8	609	549	6.7
25	81	6080	56	0	0.2	0.35	1100	7	557	536	7.1
26	88	6040	64	0	11	0.33	1040	10	426	604	8.8
27	95	6140	88	0	8.9	0.32	875	5.3	260	610	13
28	89	6550	102	0	0.29	1.6	932	6.8	330	595	23
29	94	6360	72	0	8.7	11	995	3.8	350	641	34
30	95	6040	48	0	6.4	4.5	1060	6.6	348	705	23
TOTAL	1974	176140	1583.6	7.7	287.12	145.27	24257	136.71	9989	14131	310.29
MEAN	66	5871	53	0	10	5	809	5	333	471	10
ACFT	3915	349374	3141	15	570	288	48114	271	19813	28029	615

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UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - WATER RESOURCES DIVISION

Lower Colorado River - Diversions and Return Flows - Provisional Data

Mean Daily Discharge in Cubic feet per second , except as noted by #.

	Pilot Knob Powerplant and Wasteway	All American Canal below Pilot Knob Wasteway	Levee Canal Wasteway near Yuma AZ	North Gila Drain No. 1 near Yuma AZ	North Gila Main Canal Wasteway near Yuma AZ	South Gila Pump Outlet Channel No. 3 near Yuma Az	South Gila Pump Outlet Channel No. 2 near Yuma AZ	Bruce Church Wasteway near Yuma AZ	Wellton Mohawk Main Outlet Drain near Yuma AZ	South Gila Pump Outlet Channel No. 1 near Yuma AZ	South Gila Terminal Canal WW near Yuma AZ
Day	*09527000	*09527500	09528800	09529000	09529150	*09529160	*09529240	09529250	09529300	*09529360	09529420
1	0	4940	1.6	13	1	17	42	1.3	149	39	4.7
2	0	4720	2	9.4	0	17	42	0	153	39	3.4
3	0	4350	2.8	9.8	0	17	42	0.09	151	39	10
4	0	4470	2.9	9.3	0	17	42	0.57	166	39	7.8
5	0	4800	1.8	10	0.96	17	41	0.17	143	39	4.5
6	0	5100	0.82	11	2.3	17	40	1.5	142	39	5.1
7	0	5170	0.75	11	1.4	17	35	0.81	155	36	5.5
8	0	4980	0.66	9.6	0.01	17	32	0.7	151	33	2.9
9	0	4780	1.1	11	2.5	17	32	0.26	153	33	0.02
10	0	4290	0.5	9.9	0.17	17	32	0.22	153	33	3.2
11	0	4470	0.32	10	0	17	34	0.25	170	30	2.6
12	0	4790	0	7.4	1.1	20	34	0	160	23	1
13	0	4910	0.55	7.7	0.28	25	34	0.1	158	20	2.7
14	0	4870	0.63	8.9	0	30	34	0.36	160	20	6.8
15	0	4720	1.1	7.7	0	30	34	0.59	163	20	3.3
16	0	4460	2.6	8	1.1	30	34	0.3	160	20	10
17	0	3980	3.4	6.9	1.3	30	34	0.24	156	20	7.9
18	0	4290	1.6	6.9	1.6	30	34	0.16	166	20	3.7
19	0	4650	0.05	7.4	2.2	30	34	0	167	24	7.2
20	0	5020	3.4	6.5	1.7	30	34	0	160	26	4
21	0	5290	2.1	7.3	1.8	30	34	0	154	24	1.9
22	0	5330	0.84	8.4	1.8	30	34	0	158	20	2.6
23	0	5020	0.59	7.2	0.58	30	34	0	162	20	2.4
24	0	4610	2.8	6.5	1.1	30	34	0.24	162	20	1.7
25	0	4680	0.71	9	2.2	30	34	0.32	164	20	1.6
26	0	4730	0.21	8.5	1.3	30	25	0.74	146	20	6.5
27	0	4890	0.54	9.5	1.3	30	20	0.15	155	20	6.5
28	0	5200	0.6	8.7	2.8	30	32	1.2	160	19	4.2
29	0	5120	0.28	7.9	2	30	42	0.87	159	18	2.7
30	0	4700	0.45	9.3	2.1	30	42	0.97	161	18	11
TOTAL	0	143330	37.7	263.7	34.6	742	1051	12.11	4717	791	137.42
MEAN	0	4778	1	9	1	25	35	0	157	26	5
ACFT	0	284295	75	523	69	1472	2085	24	9356	1569	273

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UNITED STATES DEPARTMENT OF THE INTERIOR - GEOLOGICAL SURVEY - WATER RESOURCES DIVISION

Lower Colorado River - Diversions and Return Flows - Provisional Data

Mean Daily Discharge in Cubic feet per second , except as noted by #.

	South Gila Pump Outlet Channel No. 4 near Yuma Az	Reservation Drain No. 7 near Bard CA	Reservation Drain No. 6 near Bard CA	Reservation Drain No. 2 near Bard CA	Reservation Drain No. 3 near Bard CA	Reservation Main Drain No. 4 near Yuma AZ	Yuma Mesa Outlet Drain near Yuma AZ	Reservation Drain No. 11 near Winterhaven	Araz Drain No. 8B near Winterhaven California
Day	*09529440	09529600	09529700	09529800	09529900	09530000	*09530200	09530400	09530500
1	4.5	2.3	20	0.59	4.6	45	37	1.2	8.8
2	4.5	2.3	20	0.6	4.5	44	37	1.2	8.8
3	4.5	2.3	20	0.61	4.5	48	37	1.2	8.8
4	4.5	2.3	20	0.62	4.4	47	37	1.2	8.8
5	4.5	2.3	20	0.64	4.3	45	37	1.2	8.8
6	4.5	2.3	20	0.65	4.3	46	37	1.2	9.6
7	4.5	2.3	20	0.66	4.2	49	37	1.2	11
8	4.5	2.3	20	0.67	4.2	53	37	1.2	12
9	4.5	2.3	20	0.68	4.1	50	37	1.2	11
10	4.5	2.3	20	0.69	4	48	37	1.1	9.5
11	4.5	2.3	20	0.71	4	50	37	1.1	9.6
12	4.5	2.3	20	0.72	3.9	51	37	1.1	9.3
13	4.5	2.3	20	0.73	3.9	50	37	1.1	9.4
14	4.5	2.3	20	0.76	4	56	37	1.2	9.4
15	4.5	2.3	20	0.8	4.1	57	37	1.3	9.3
16	4.5	2.3	20	0.83	4.2	57	37	1.4	9.3
17	4.5	2.3	20	0.86	4.3	57	37	1.4	9.3
18	4.5	2.3	20	0.9	4.4	56	37	1.5	9.6
19	4.5	2.3	20	0.93	4.6	57	37	1.6	10
20	4.5	2.3	20	0.96	4.7	59	27	1.7	10
21	4.5	2.3	20	0.99	4.8	59	16	1.8	9.8
22	4.5	2.3	20	1	4.9	60	16	1.8	9.6
23	4.5	2.3	20	1.1	5	60	16	1.9	9.5
24	4.5	2.3	20	1.1	5.2	59	16	2	9.7
25	4.5	2.3	20	1.1	5.3	61	25	2.1	9.6
26	4.5	2.3	20	1.2	5.4	58	37	2.2	9.4
27	4.5	2.3	20	1	5.2	56	37	2.2	9.5
28	4.5	2.3	20	0.88	5	52	37	2.2	9.5
29	4.5	2.3	20	0.88	5	55	37	2.2	9.5
30	4.5	2.3	20	0.88	5	56	37	2.2	9.5
TOTAL	135	69	600	24.74	136	1601	1004	45.9	287.9
MEAN	5	2	20	1	5	53	33	2	10
ACFT	268	137	1190	49	270	3176	1991	91	571

*Data furnished by other agencies

#Data furnished by other agencies in acre-feet

United States Department of the Interior - Geological Survey - Water Resources Division
Lower Colorado River - Diversions and Reservoirs - Provisional Data

DIVERSIONS

STATION NAME	STATION NUMBER	MONTHLY TOTAL - ACRE-FEET
Gila Gravity Main Canal at Pumping Plant	9522850	19480
Unit B Main Canal	9522900	2350
#City of Yuma Diversions	9526000	2486
Wellton Mohawk MODE # 2	9531800	0

RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	13887000	1587000	557000	Not Reported	7317
End of Previous Months Contents	14005000	1703000	581500	142900	9114
Change in Contents	-118000	-116000	-24500		-1797

*Data furnished by other agencies.
 #Data furnished by other agencies in acre-feet.

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U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 09428508 UPPER MAIN DRAIN NEAR POSTON, AZ STREAM SOURCE AGENCY USGS STATE 04 COUNTY 012
 LATITUDE 340124 LONGITUDE 1142442 NAD27 DRAINAGE AREA CONTRIBUTING DRAINAGE AREA DATUM

Date Processed: 2006-10-24 15:36 By jtunnell

Lowest aging status in period is WORKING

DD #1, DCP

Discharge, cubic feet per second

WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	76	81	65	59	50	54	65	73	79	88	89	82
2	84	85	63	57	55	52	67	73	78	86	87	85
3	83	78	63	55	51	53	59	75	73	83	82	85
4	80	74	65	54	52	55	68	82	78	86	81	88
5	76	78	62	54	53	64	61	87	85	87	80	86
6	78	83	67	54	52	55	57	87	97	83	83	80
7	76	78	75	53	48	57	62	75	76	80	86	80
8	85	76	66	50	49	63	70	66	77	85	82	81
9	85	70	67	46	49	63	80	75	79	92	84	79
10	81	74	77	46	49	62	74	74	79	85	87	78
11	84	76	73	45	56	62	73	74	79	85	85	76
12	93	75	70	45	48	58	69	74	80	95	83	79
13	87	71	73	44	47	54	67	76	84	84	85	82
14	81	69	70	44	56	58	59	73	90	92	83	86
15	90	72	70	42	55	60	57	75	81	95	80	80
16	83	70	78	41	53	66	56	75	81	79	86	84
17	79	70	78	50	50	69	62	72	78	82	83	81
18	79	74	74	54	59	61	60	75	72	89	87	76
19	76	80	66	50	57	58	59	81	73	87	84	73
20	74	70	68	54	55	67	65	78	71	85	80	74
21	74	77	70	55	52	60	70	73	75	90	88	77
22	84	85	64	59	55	60	70	79	82	97	89	73
23	82	81	60	65	59	63	80	85	84	87	80	81
24	83	76	67	64	59	69	73	77	77	81	80	67
25	78	73	68	58	57	68	67	87	84	79	80	66
26	77	73	58	60	57	70	68	79	80	83	e80	69
27	81	66	60	62	56	75	64	87	80	82	88	76
28	88	64	60	61	53	70	73	84	86	86	81	77
29	92	67	55	55	---	74	63	76	81	80	85	81
30	79	66	55	54	---	73	67	78	80	89	90	81
31	78	---	60	55	---	70	---	79	---	88	86	---
TOTAL	2526	2232	2067	1645	1492	1943	1985	2404	2399	2670	2604	2363
MEAN	81.5	74.4	66.7	53.1	53.3	62.7	66.2	77.5	80.0	86.1	84.0	78.8
MAX	93	85	78	65	59	75	80	87	97	97	90	88
MIN	74	64	55	41	47	52	56	66	71	79	80	66
AC-FT	5010	4430	4100	3260	2960	3850	3940	4770	4760	5300	5170	4690

CAL YR 2005 TOTAL 21668 MEAN 59.4 MAX 93 MIN 19 AC-FT 42980

WTR YR 2006 TOTAL 26330 MEAN 72.1 MAX 97 MIN 41 AC-FT 52230

e Estimated

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U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 09428510 POSTON WASTEWAY NEAR POSTON, AZ. STREAM SOURCE AGENCY USGS STATE 04 COUNTY 012
 LATITUDE 335958 LONGITUDE 1142641 NAD27 DRAINAGE AREA CONTRIBUTING DRAINAGE AREA DATUM

Date Processed: 2006-10-24 15:35 By jtunnell

Lowest aging status in period is WORKING

DD #1

Discharge, cubic feet per second

WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	
1	117	153	88	392	83	109	106	141	115	213	172	118	
2	183	158	91	62	97	57	97	134	83	241	170	121	
3	189	110	83	60	99	61	101	111	78	138	142	121	
4	126	119	80	59	77	87	103	107	124	135	112	124	
5	118	96	72	59	123	88	85	116	163	232	215	122	
6	118	122	76	59	63	94	102	156	129	152	138	116	
7	174	114	83	58	70	141	110	140	128	129	221	116	
8	194	100	82	55	72	168	166	87	108	122	145	117	
9	129	99	88	51	61	97	147	144	142	151	219	115	
10	138	102	90	51	104	151	132	104	111	163	402	114	
11	124	106	104	50	123	177	122	96	144	174	188	112	
12	158	86	102	50	95	134	114	94	147	135	136	115	
13	151	106	89	49	71	97	158	109	114	109	154	118	
14	122	118	119	49	86	88	73	105	182	116	171	122	
15	116	116	82	47	69	107	94	149	126	176	134	116	
16	154	102	91	46	128	102	106	133	142	136	115	120	
17	130	145	91	82	73	141	93	161	122	217	149	117	
18	84	162	82	165	78	106	90	142	159	204	128	112	
19	81	110	77	59	114	163	72	117	104	202	120	109	
20	114	125	87	116	113	123	97	106	145	168	195	110	
21	117	121	75	82	97	126	164	146	130	133	140	113	
22	118	92	97	103	104	129	135	165	164	157	143	109	
23	150	118	129	86	91	109	159	135	126	103	119	117	
24	150	164	117	125	91	113	105	159	94	142	137	103	
25	162	93	92	124	104	95	107	145	93	123	112	102	
26	99	81	87	93	90	134	117	98	101	157	107	105	
27	135	71	148	81	70	124	118	110	165	137	192	112	
28	101	81	71	113	115	149	152	150	186	201	99	113	
29	168	94	63	131	---	159	128	110	136	215	178	117	
30	158	82	89	120	---	165	129	170	137	224	184	117	
31	102	---	108	106	---	163	---	168	---	110	145	---	
TOTAL	4180	3346	2833	2783	2561	3757	3482	4008	3898	5015	4982	3443	
MEAN	135	112	91.4	89.8	91.5	121	116	129	130	162	161	115	
MAX	194	164	148	392	128	177	166	170	186	241	402	124	
MIN	81	71	63	46	61	57	72	87	78	103	99	102	
AC-FT	8290	6640	5620	5520	5080	7450	6910	7950	7730	9950	9880	6830	
CAL YR 2005	TOTAL 41342	MEAN 113	MAX 236	MIN 27	AC-FT 82000								
WTR YR 2006	TOTAL 44288	MEAN 121	MAX 402	MIN 46	AC-FT 87850								

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U.S. DEPARTMENT OF THE INTERIOR - U.S. GEOLOGICAL SURVEY - WATER RESOURCES

STATION NUMBER 09428511 POSTON WASTEWAY SPILL GATES (CRIR STA. NO. 11) STREAM SOURCE AGENCY USGS STATE 04 COUNTY 012
 LATITUDE 335958 LONGITUDE 1142641 NAD27 DRAINAGE AREA CONTRIBUTING DRAINAGE AREA DATUM

Date Processed: 2006-10-24 15:37 By jtunnell

Lowest aging status in period is WORKING

DD #1

Discharge, cubic feet per second

WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	36	67	18	328	28	50	36	63	31	120	78	e31
2	94	68	23	0.00	37	0.00	25	56	0.00	150	78	e31
3	101	27	15	0.00	43	2.9	37	31	0.10	50	55	e31
4	41	40	10	0.00	20	27	30	20	41	44	26	e31
5	37	13	4.7	0.00	65	19	19	24	73	140	130	e31
6	35	34	4.3	0.00	6.4	34	40	64	27	64	50	e31
7	93	31	2.9	0.00	17	79	43	60	47	44	130	e31
8	104	19	11	0.00	18	100	91	16	26	32	58	e31
9	39	24	16	0.00	7.4	29	62	64	58	54	130	e31
10	52	23	7.6	0.00	50	84	53	25	27	73	310	e31
11	35	25	26	0.00	62	110	44	17	60	84	98	e31
12	60	5.9	27	0.00	42	71	40	15	62	35	48	e31
13	59	30	11	0.00	19	38	86	28	25	20	64	e31
14	36	44	44	0.00	25	25	9.3	27	87	19	83	e31
15	21	39	6.7	0.00	9.4	42	32	69	40	76	49	e31
16	66	27	8.0	0.00	70	31	45	53	56	52	24	e31
17	46	70	8.3	27	18	67	26	84	39	130	61	e31
18	0.00	83	2.5	106	14	40	25	62	82	110	36	e31
19	0.00	25	5.8	3.9	52	100	8.4	31	26	110	31	e31
20	35	50	14	57	53	51	27	23	69	78	110	e31
21	38	39	0.14	22	40	61	89	68	50	38	47	e31
22	29	1.9	28	39	44	64	60	81	77	55	49	e31
23	63	32	64	16	27	41	74	45	37	11	34	e31
24	62	83	45	56	27	39	27	77	12	56	52	e31
25	79	15	19	61	42	22	35	53	3.6	39	27	e31
26	17	2.9	24	28	28	59	44	14	16	69	22	e31
27	49	0.00	83	14	9.4	44	49	18	80	50	99	e31
28	8.4	12	5.7	47	57	74	74	61	95	110	13	e31
29	71	22	2.3	71	---	80	60	29	50	130	88	e31
30	74	11	29	61	---	87	57	87	52	130	89	e31
31	19	---	43	46	---	88	---	84	---	17	54	---
TOTAL	1499.40	963.70	608.94	982.90	930.6	1658.90	1347.7	1449	1348.70	2190	2223	930
MEAN	48.4	32.1	19.6	31.7	33.2	53.5	44.9	46.7	45.0	70.6	71.7	31.0
MAX	104	83	83	328	70	110	91	87	95	150	310	31
MIN	0.00	0.00	0.14	0.00	6.4	0.00	8.4	14	0.00	11	13	31
AC-FT	2970	1910	1210	1950	1850	3290	2670	2870	2680	4340	4410	1840

CAL YR 2005 TOTAL 17845.94 MEAN 48.9 MAX 170 MIN 0.00 AC-FT 35400
 WTR YR 2006 TOTAL 16132.84 MEAN 44.2 MAX 328 MIN 0.00 AC-FT 32000

e Estimated