



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

May 2008

Report Notes

Page 9: 09522700, Wellton-Mohawk Main Canal – revised record for April 2008
Page 10: 09530200, Yuma Mesa Mesa (Conduit) Outlet Drain – revised record for April 2008

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	13400	5.2	14100	16900	18900	99	0	2860	35	5.3	5390
2	13100	5.1	13500	19000	18900	114	0	2900	35	5.4	5430
3	12600	5.3	13400	14400	19000	119	0	2850	35	5.5	5430
4	12300	5.4	12900	12900	18400	102	0	2860	35	5.4	5630
5	13000	5.4	12600	16900	18600	94	0	2890	35	5.1	5630
6	13100	5.1	13400	18800	17600	128	0	3070	35	5.5	5970
7	13300	5.6	13400	20000	16000	55	0	2980	35	5.7	5970
8	13200	5	13600	21200	16700	89	0	3090	35	5.8	5390
9	13200	5	13500	19300	17800	103	0	3540	35	5.7	5500
10	12800	4.8	13500	13700	16800	101	0	3530	35	5.3	5480
11	12400	4.7	13100	9770	16800	97	0	3520	35	5	5480
12	13200	4.5	12800	18400	16700	89	0	3490	35	4.7	5480
13	13200	5.1	13600	23400	16800	152	0	3490	35	4.8	5480
14	13200	5.1	13600	20500	16400	65	0	3290	35	4.7	5490
15	13400	4.8	13500	21400	15500	77	0	2790	35	4.4	5490
16	13200	4.7	13600	23500	17500	94	0	3060	35	4	5580
17	12600	4.8	13500	19900	17600	114	0	2940	35	3.9	4980
18	12400	4.8	13000	20000	17600	101	0	3020	35	3.7	5180
19	13200	4.7	12800	22300	18600	116	0	3000	35	3.5	5230
20	13400	4.4	13700	19100	19400	119	0	3040	35	3.2	5380
21	13500	4.2	14000	14800	19400	131	0	3060	35	2.8	5640
22	13500	4.8	13700	15300	18500	129	0	3410	35	2.9	5980
23	13500	5.2	13700	21400	18600	119	0	3540	35	3.5	5980
24	12900	6.3	13700	16700	17400	119	0	3520	35	5.7	5980
25	12600	5.2	13100	14300	16900	94	0	3520	35	6.3	5540
26	12600	4.8	12800	16100	16100	98	0	3500	35	5.6	5500
27	13300	4.6	12800	17600	16600	84	0	3490	35	4.9	5990
28	13500	4.2	13600	18200	12400	71	0	2980	35	4.6	5640
29	13800	3.9	13700	19000	16000	51	0	2960	35	4.9	5300
30	13900	3.9	14100	20200	13500	78	0	2530	35	4.7	5600
31	13600	3.9	14000	16100	14300	61	0	2540	35	5.1	5440
TOTAL	406900	150.5	416300	561070	531300	3063	0	97260	1085	147.6	172180
MEAN	13126	5	13429	18099	17139	99	0	35	35	5	5600
ACFT	807086	299	825731	1112882	1053834	6075	0	2152	2152	293	5440

*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	11200	1240	8	96	137	36	1710	26	163	9270	0
2	12000	1390	3.4	81	122	36	1640	26	162	8290	0
3	12700	1380	4.8	86	127	36	1600	26	166	9210	0
4	13700	1250	2.9	92	133	36	1360	25	172	9470	0
5	13200	1160	14	98	139	36	1490	25	166	10200	0
6	12700	1230	13	91	132	36	1590	27	164	9750	0
7	12200	1220	6.8	85	126	36	1640	26	162	8770	0
8	10100	1160	2.1	77	118	36	1760	25	163	8530	0
9	12200	1160	5.6	75	116	36	1760	25	168	7390	0
10	12200	1060	7.8	86	127	36	1610	25	164	9010	0
11	12200	848	8.5	81	122	36	1380	25	163	9020	0
12	11700	1100	12	77	118	36	1620	25	161	9130	0
13	11600	1200	3.9	77	118	36	1700	25	161	8030	0
14	11200	1240	2.8	84	125	36	1770	25	162	8120	1
15	10100	1200	4.3	78	119	36	1710	25	167	7830	1
16	12100	1180	1.7	79	120	36	1710	25	166	7210	1
17	13000	1130	1.9	81	122	36	1660	24	164	9290	1
18	13100	1100	6.8	80	121	36	1530	24	170	9790	1
19	12800	1130	2.9	74	115	36	1570	24	175	9770	1
20	12300	1240	3.2	86	127	36	1570	24	167	8910	1
21	11200	1250	6.5	79	120	36	1580	24	172	8580	1
22	10300	1200	4.8	89	130	36	1640	38	172	7950	1
23	10300	1080	8.1	83	124	36	1650	24	184	7380	1
24	10300	499	5.1	88	129	36	1160	24	190	8220	1
25	10200	417	0.86	81	122	36	1020	24	176	8420	1
26	9830	620	2.3	66	107	36	932	24	170	8370	1
27	9220	622	7.8	67	108	36	1110	24	166	7780	1
28	9280	686	4.7	69	110	36	1230	24	170	7170	1
29	9130	635	8.7	71	112	36	1430	24	173	6350	1
30	9690	601	2.5	79	120	36	1420	24	167	7400	1
31	9760	839	4.7	83	124	36	1720	23	167	6990	1
TOTAL	351510	32067	172.46	2519	3790	1116	47272	779	5213	261600	18
MEAN	11339	1034	6	81	122	36	1525	25	168	8439	1
ACFT	697220	63605	342	4996	7517	2214	93764	1545	10340	518884	36

*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	30	2.4	1.1	20	5.8	64	0	534	11	11000	360
2	37	4.4	7.7	18	10	77	0	548	0.8	10700	360
3	38	1.7	7.3	7.7	3.2	41	0	541	4.2	10100	360
4	27	1.7	0.73	21	5.4	41	0	546	3.2	9580	360
5	30	1.7	25	9.4	4.7	60	0	550	5.1	10400	360
6	38	1.7	12	40	6.2	69	0	525	4.5	10700	360
7	33	8.7	12	29	8.7	50	0	539	6.8	10500	360
8	35	2	5.5	14	5.1	34	0	550	17	10200	496
9	25	11	0.36	31	3.5	60	0	555	40	9680	360
10	39	11	7.7	31	4.7	46	0	574	13	8960	362
11	46	6.4	17	27	7	85	0	532	4	8220	488
12	35	0	25	18	3.9	99	0	509	3.9	9770	370
13	53	0	14	26	7.9	81	0	536	8.3	10000	370
14	60	0	6.6	7.6	4.3	68	0	553	3.1	10300	505
15	36	26	6.2	17	4.3	66	0	529	5.6	10300	370
16	54	6.7	7.3	24	2	67	0	504	6.6	9450	370
17	38	3	6.2	20	6.5	54	0	516	8.1	8450	371
18	39	2	6.2	29	5.6	77	0	527	16	8140	370
19	34	8.7	14	27	3.9	56	0	532	13	9550	370
20	24	2.4	0.36	24	4.7	55	0	518	6.8	10100	370
21	25	4	1.8	20	5.1	44	0	546	21	10100	370
22	44	4.7	15	29	4.7	49	0	534	7.5	10100	370
23	33	12	14	40	4.5	67	0	532	22	9480	370
24	41	2.4	16	45	3	45	0	624	41	8410	734
25	30	7.7	4.7	33	2.5	71	0	583	25	8380	1920
26	24	2.4	17	35	4.1	70	0	579	29	8180	1040
27	23	2.4	19	31	3.5	44	0	543	20	9050	1440
28	14	2.4	6.2	29	4.7	51	0	516	8.5	9040	1090
29	20	2.4	4	23	4.3	49	0	516	13	8670	563
30	26	2.4	11	41	3.3	46	0	500	11	8370	370
31	24	10	22	26	1.8	39	0	463	2.1	7570	370
TOTAL	1055	154.3	312.95	792.7	148.9	1825	0	16654	381.1	293450	16329
MEAN	34	5	10	26	5	59	0	537	12	9466	527
ACFT	2093	306	621	1572	295	3620	0	33033	756	582058	32389

*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 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	443	0	0	6.1	826	1930	12	1650	98	14	969
2	416	0	0	5	755	1770	12	1480	98	18	1040
3	404	0.03	0	5.9	720	1720	12	1130	74	13	1040
4	399	0.57	0	5.9	730	1750	12	957	54	0.96	884
5	396	0.79	0	6.1	723	1520	12	1830	94	8.8	960
6	393	0.68	0	6.4	716	1490	14	1910	112	16	1040
7	386	0.09	0	5.6	703	1500	14	1820	86	19	1030
8	419	0	0	7.4	716	1510	14	1750	102	21	1010
9	415	0	0	7.9	739	1500	14	1320	104	23	867
10	408	0	0	7.3	718	1480	14	884	93	15	814
11	411	0	0	6.7	725	1490	14	661	26	0	556
12	448	0	0	6.9	745	1560	14	1660	60	20	940
13	418	0	0	6.3	740	1670	13	1650	48	17	1040
14	436	0	0	6.7	737	1630	13	1560	58	17	914
15	433	0	0	6.1	748	1610	13	1780	75	17	890
16	408	0	0	5.4	735	1600	13	1570	98	4.9	855
17	395	0	0	6.2	716	1580	13	869	61	19	688
18	395	0	0	6.1	700	1560	13	653	37	10	472
19	400	0	0	7.7	714	1600	13	1750	99	17	644
20	408	0	0	6.8	829	1610	15	1790	128	14	662
21	416	0	0	6.5	794	1610	15	1890	105	2.5	814
22	414	0	0	6.2	666	1600	15	1690	62	20	756
23	416	0	0	6.9	709	1610	15	1380	67	26	789
24	429	0	0	5.8	714	1580	15	711	78	16	471
25	1290	0	0	5.7	1260	1650	15	335	86	3.3	115
26	1040	0	0	7.1	1770	1910	15	1220	67	12	439
27	1270	0	0	6	1590	1670	14	1410	92	24	451
28	961	0	0	5.8	1490	1620	14	1390	80	16	497
29	643	0	0	7.1	1280	1640	14	1460	29	0	665
30	534	0	0	7	887	1680	14	1210	21	23	702
31	504	0	0	6.5	847	1630	14	743	47	20	525
TOTAL	16148	2.16	0	199.1	26742	50280	424	42113	2339	447.46	23539
MEAN	521	0	0	6	863	1622	14	1358	75	14	759
ACFT	32030	4	0	395	53043	99730	841	83531	4639	888	46690

*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 #.

	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	123	8930	161	0	26	12	973	34	67	872	36
2	127	8860	157	0	26	25	950	20	51	879	43
3	122	8580	137	0	12	21	926	37	23	866	43
4	85	8250	109	0	2.9	2.7	892	9	86	797	31
5	115	8240	152	0	11	0.43	924	34	77	813	53
6	116	8450	147	0	26	32	980	43	68	869	44
7	120	8280	151	3.5	8.3	29	1000	45	79	876	41
8	115	7970	144	0	12	26	951	6	55	890	42
9	91	7990	121	0	11	34	956	17	56	883	58
10	40	7700	101	0	22	22	820	27	0	793	52
11	23	7060	61	0	0.49	13	800	17	215	568	14
12	64	7730	131	0	24	0.43	753	17	103	633	27
13	78	7980	104	4.9	27	0.32	893	29	60	804	39
14	89	8190	111	0	24	13	998	41	74	883	19
15	97	8120	132	0	21	19	1010	54	75	881	22
16	105	7500	82	0	14	12	840	43	64	733	27
17	60	7200	41	0	4.7	0.49	759	23	77	659	40
18	39	7100	37	0	0.38	0.33	639	12	0	629	33
19	91	7420	109	9.4	1.9	22	752	16	56	680	54
20	114	7890	140	6.2	12	21	979	44	182	753	44
21	105	7810	140	0	22	16	963	37	164	762	38
22	110	7980	161	0	25	28	782	27	54	701	31
23	93	7720	136	0	10	32	699	16	41	642	21
24	55	6950	44	0	11	12	584	0	49	535	7.4
25	15	6110	4.3	0	8	0.51	656	0	281	375	0.34
26	19	5910	97	5.8	1.2	12	533	23	98	412	0.31
27	75	6190	123	0	12	17	551	11	61	479	21
28	88	6550	129	4.6	12	0.47	581	25	84	472	25
29	73	6630	116	5.7	2.6	10	771	30	231	510	39
30	89	6780	76	0	10	0.41	613	33	83	497	49
31	66	6440	0	0	23	0.32	584	24	66	494	22
TOTAL	2602	234510	3354.3	40.1	423.47	434.41	25112	794	2680	21640	1016.05
MEAN	84	7565	108	1	14	14	810	26	86	698	33
ACFT	5161	465151	6653	80	840	862	49810	1575	5316	42923	2015

*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 #.

	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	1190	6410	0	8	0.12	22	38	1	153	38	2.2
2	1140	6470	1	7.5	0	18	38	2.9	153	38	4.5
3	1140	6220	0.02	7.3	0.08	18	38	0.98	161	38	5.4
4	1160	6040	0	7.2	0	18	38	1.6	162	38	11
5	659	6220	0	7.2	0	18	38	1.2	164	38	7.2
6	655	6430	0	6.8	0	18	38	0.68	156	35	3.4
7	678	6170	0	6.7	0.18	22	38	0.33	159	38	3
8	741	5970	0	6.6	0.3	26	38	0.19	153	38	1.5
9	693	5930	0.25	6.6	0.52	26	38	0.4	160	38	3.7
10	694	5760	0	6.8	0.49	26	38	0.19	157	38	2
11	693	5390	1.4	7.3	0	26	38	1.1	157	38	4.3
12	839	5780	1.2	7.9	0.14	26	38	0.27	157	38	5.9
13	889	5850	0.59	6.7	0.08	26	38	0.99	156	38	2.5
14	872	6030	0	6.6	0	26	38	0.28	157	25	0.53
15	855	5900	0	7.1	0	26	38	0.47	152	26	8.2
16	855	5540	0	6.5	0.11	26	38	0.28	150	38	1.8
17	855	5350	0	6.2	0.14	26	38	1.2	153	38	1.4
18	855	5290	0	6.1	0.27	26	38	0.22	155	38	0.14
19	875	5580	0	6.4	0.09	26	38	1.9	167	38	2.4
20	836	5890	0.77	6.3	0.61	26	38	0.23	156	38	4.9
21	799	5890	0	6.1	0.79	26	23	0.27	163	24	1.8
22	853	6100	0	6	0.83	26	22	0.24	153	25	0.02
23	849	5890	0	6.1	1.3	26	23	0.41	150	26	3.2
24	823	5510	0	6.2	0.05	26	38	0.2	160	38	6
25	459	4870	0	5.9	0.18	26	38	0.21	154	38	6.1
26	0	5010	0	5.7	0.93	26	38	0.19	158	38	2.6
27	0	5340	0	5.9	0.08	26	21	0.95	158	22	2.4
28	0	5580	0.27	5.9	1.2	26	21	0.31	158	22	2.1
29	142	5400	0	6.1	0.64	26	21	0.26	161	22	12
30	576	5360	0	6.3	0.2	26	29	3.4	163	27	5.3
31	576	5120	0.03	6.5	0.97	26	38	2.6	165	38	4.9
TOTAL	22251	178290	5.53	204.5	10.3	758	1072	25.45	4881	1052	122.39
MEAN	718	5751	0	7	0	24	35	1	157	34	4
ACFT	44135	353638	11	406	20	1503	2126	50	9681	2087	243

*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 #.

	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	4.3	3.2	21	0.74	7.3	71	65	2.9	9
2	4.3	3.2	21	0.74	7.3	71	50	2.9	9.3
3	4.3	3.2	21	0.74	7.3	73	50	2.9	9.1
4	4.3	3.2	21	0.74	7.3	73	50	2.9	9.3
5	4.3	3.2	21	0.74	7.3	75	50	2.9	9
6	4.3	3.2	21	0.74	7.3	75	46	2.9	9.1
7	4.3	3.2	21	0.74	7.3	74	38	2.9	9.6
8	4.3	3.2	21	0.74	7.3	74	42	2.9	9.1
9	4.3	3.2	21	0.74	7.3	73	47	2.9	9
10	4.3	3.2	21	0.74	7.3	72	47	2.9	8.9
11	4.3	3.2	21	0.74	7.3	72	47	2.9	9.2
12	4.3	3.2	21	0.74	7.3	72	48	2.9	9.2
13	4.3	3.2	21	0.74	7.3	72	48	2.9	9.1
14	4.3	3.2	21	0.74	7.3	72	49	2.9	8.9
15	4.3	3.2	21	0.74	7.3	71	53	2.9	8.9
16	4.3	3.2	21	0.74	7.3	71	54	2.9	8.7
17	4.3	3.2	21	0.74	7.3	71	54	2.9	9.4
18	4.3	3.2	21	0.74	7.3	69	54	2.9	9.7
19	4.3	3.2	21	0.74	7.3	68	57	2.9	9.2
20	4.3	3.2	21	0.74	7.3	68	59	2.9	8.9
21	4.3	3.2	21	0.74	7.3	69	61	2.9	8.9
22	4.3	3.2	21	0.74	7.3	68	61	2.9	9
23	4.3	3.2	21	0.74	7.3	69	61	2.9	9
24	4.3	3.2	21	0.74	7.3	68	61	2.9	8.8
25	4.3	3.2	21	0.74	7.3	64	61	2.9	8.7
26	4.3	3.2	21	0.74	7.3	60	61	2.9	8.6
27	4.3	3.2	21	0.74	7.3	61	63	2.9	8.4
28	4.3	3.2	21	0.74	7.3	61	64	2.9	8.4
29	4.3	3.2	21	0.74	7.3	61	61	2.9	9.8
30	4.3	3.2	21	0.74	7.3	65	60	2.9	9
31	4.3	3.2	21	0.74	7.3	66	60	2.9	9.3
TOTAL	133.3	99.2	651	22.94	226.3	2149	1682	89.9	280.5
MEAN	4	3	21	1	7	69	54	3	9
ACFT	264	197	1291	46	449	4263	3336	178	556

*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	22480
#Unit B Main Canal	9522900	2580
#City of Yuma Diversions	9526000	1860
Wellton Mohawk MODE # 2	9531800	0

RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	12132000	1726000	599400	155500	7838
End of Previous Months Contents	12463000	1650000	569000	159300	8077
Change in Contents	-331000	76000	30400	-3800	-239

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

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

STATION NUMBER 09522700 WELLTON MOHAWK MAIN CANAL NEAR YUMA, AZ SOURCE AGENCY USGS STATE 04 COUNTY 027
 LATITUDE 324432 LONGITUDE 1142559 NAD27 DRAINAGE AREA CONTRIBUTING DRAINAGE AREA DATUM

Date Processed: 2008-06-26 16:35 By jtunnell

Lowest aging status in period is WORKING

DD #1, DCP

Discharge, cubic feet per second

WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	e466	436	90	417	4.2	447	835	969	424	---	---	---
2	e632	345	105	783	32	297	724	1040	655	---	---	---
3	e679	325	177	823	54	574	728	1040	674	---	---	---
4	e681	189	94	634	119	621	796	884	710	---	---	---
5	e678	444	5.0	674	159	540	781	960	625	---	---	---
6	e662	504	99	401	388	505	486	1040	709	---	---	---
7	e462	626	e153	569	355	629	709	1030	544	---	---	---
8	e606	449	e19	547	243	710	826	1010	369	---	---	---
9	e660	452	e138	581	260	548	828	867	563	---	---	---
10	e613	323	e128	505	127	673	772	814	780	---	---	---
11	e665	242	e80	426	429	737	871	556	801	---	---	---
12	e637	359	41	390	553	668	712	940	794	---	---	---
13	467	375	150	216	576	719	550	1040	841	---	---	---
14	283	358	116	259	550	805	817	914	855	---	---	---
15	617	326	125	357	630	766	830	890	682	---	---	---
16	633	370	47	354	535	525	922	855	722	---	---	---
17	548	325	218	304	363	736	938	688	800	---	---	---
18	561	221	201	228	605	809	930	472	803	---	---	---
19	576	414	244	285	534	849	910	644	885	---	---	---
20	539	320	182	76	379	848	686	662	808	---	---	---
21	330	411	294	303	454	886	795	814	764	---	---	---
22	525	108	170	322	251	717	840	756	481	---	---	---
23	537	174	117	222	340	357	912	789	527	---	---	---
24	509	242	61	270	235	711	969	471	679	---	---	---
25	589	167	0.00	242	408	852	1040	115	836	---	---	---
26	423	391	106	160	560	723	978	439	---	---	---	---
27	477	293	193	82	418	776	624	451	---	---	---	---
28	245	369	234	56	598	868	817	497	---	---	---	---
29	559	315	201	79	534	710	1030	665	---	---	---	---
30	585	284	220	89	---	572	998	702	---	---	---	---
31	472	---	177	15	---	822	---	525	---	---	---	---
TOTAL	16916	10157	4185.00	10669	10693.2	21000	24654	23539	---	---	---	---
MEAN	546	339	135	344	369	677	822	759	---	---	---	---
MAX	681	626	294	823	630	886	1040	1040	---	---	---	---
MIN	245	108	0.00	15	4.2	297	486	115	---	---	---	---
AC-FT	33550	20150	8300	21160	21210	41650	48900	46690	---	---	---	---

CAL YR 2007 TOTAL 197079.00 MEAN 540 MAX 949 MIN 0.00 AC-FT 390900

e Estimated

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

STATION NUMBER 09530200 YUMA MESA OUTLET DRAIN NEAR YUMA, AZ. STREAM SOURCE AGENCY USGS STATE 04 COUNTY 027
 LATITUDE 324348 LONGITUDE 1143927 NAD27 DRAINAGE AREA CONTRIBUTING DRAINAGE AREA DATUM NGVD29

Date Processed: 2008-06-26 16:37 By jtunnell

Lowest aging status in period is WORKING

DD #1

Discharge, cubic feet per second

WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	17	13	27	0.00	38	37	73	65	---	---	---	---
2	17	13	27	25	38	37	52	50	---	---	---	---
3	17	13	27	45	38	37	52	50	---	---	---	---
4	38	13	12	45	38	38	52	50	---	---	---	---
5	38	13	0.00	45	38	39	52	50	---	---	---	---
6	38	13	3.1	45	38	38	53	46	---	---	---	---
7	38	13	3.1	45	37	38	50	38	---	---	---	---
8	38	17	3.1	45	35	38	50	42	---	---	---	---
9	36	17	3.1	45	35	38	50	47	---	---	---	---
10	38	17	9.9	45	35	38	50	47	---	---	---	---
11	44	17	21	44	36	38	50	47	---	---	---	---
12	44	17	9.9	44	38	38	45	48	---	---	---	---
13	44	23	9.9	44	38	38	37	48	---	---	---	---
14	44	40	14	44	38	38	27	49	---	---	---	---
15	37	40	20	44	38	34	26	53	---	---	---	---
16	37	40	20	44	38	34	24	54	---	---	---	---
17	37	40	30	38	38	32	24	54	---	---	---	---
18	44	40	30	39	38	32	26	54	---	---	---	---
19	32	36	30	44	38	29	26	57	---	---	---	---
20	32	36	30	44	38	28	26	59	---	---	---	---
21	32	36	30	44	38	28	26	61	---	---	---	---
22	30	24	30	44	38	28	35	61	---	---	---	---
23	30	24	30	43	38	28	45	61	---	---	---	---
24	32	24	30	44	36	34	45	61	---	---	---	---
25	39	24	30	44	37	36	45	61	---	---	---	---
26	39	24	30	44	37	37	45	61	---	---	---	---
27	39	24	30	44	38	38	45	63	---	---	---	---
28	39	24	9.9	44	31	38	45	64	---	---	---	---
29	36	22	9.9	44	36	38	45	61	---	---	---	---
30	36	28	9.9	44	---	38	45	60	---	---	---	---
31	36	---	9.9	44	---	38	---	60	---	---	---	---
TOTAL	1098	725	579.70	1297.00	1077	1100	1266	1682	---	---	---	---
MEAN	35.4	24.2	18.7	41.8	37.1	35.5	42.2	54.3	---	---	---	---
MAX	44	40	30	45	38	39	73	65	---	---	---	---
MIN	17	13	0.00	0.00	31	28	24	38	---	---	---	---
AC-FT	2180	1440	1150	2570	2140	2180	2510	3340	---	---	---	---

CAL YR 2007 TOTAL 12014.00 MEAN 32.9 MAX 48 MIN 0.00 AC-FT 23830