



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 2010

Report Notes

Page 9: 09525000, Yuma Main Canal Wasteway – revised record for August 2010

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	8880	4.8	12800	15100	13300	45	0	3440	42	8.2	3340
2	8220	4.8	8960	14400	12900	47	0	3520	43	7.9	3310
3	8160	4.8	8660	14800	13600	51	0	3480	44	8	3310
4	8160	4.7	8550	13600	14200	50	0	3460	43	8.1	4980
5	8170	4.5	8520	10800	14000	51	0	3480	44	8	6080
6	8200	4.4	8520	12700	13800	50	0	3500	45	7.7	6080
7	8210	4.8	8560	11100	13800	49	0	3510	45	7.4	6080
8	8220	5.2	8560	12900	14000	41	0	3120	46	7.3	6070
9	8180	4.7	8540	11600	14800	59	0	3200	46	7.3	6070
10	8200	4.6	8500	11100	15900	69	0	3240	46	7.8	6060
11	8190	4.6	8890	10800	15800	72	0	3260	47	7.8	6060
12	8170	4.7	9020	9300	15900	65	0	3200	47	8.6	6060
13	8180	4.7	8710	12300	15900	74	0	3280	47	6.3	6060
14	8220	4.6	8610	11500	14600	52	0	3240	48	5.2	6060
15	8250	4.6	8610	11600	15600	70	0	3270	49	4.4	6060
16	8230	4.7	8610	11200	15400	67	0	3250	50	4.2	6000
17	8220	4.6	8570	12800	15400	66	0	3250	50	4.3	5880
18	8230	4.7	8550	10100	13800	61	0	3230	51	5.2	6060
19	8210	4.6	8530	12100	13700	51	0	3270	52	5.4	6050
20	8270	4.6	8530	12300	16100	56	0	3230	53	5.4	6060
21	8260	4.6	8580	9910	17300	71	0	3260	54	6	6050
22	8290	4.8	8570	11000	17400	83	0	3240	54	6.4	6030
23	8240	4.7	8620	11800	16600	75	0	3260	55	7	6040
24	8180	4.8	8560	13700	16400	75	0	3240	56	6.6	5930
25	8080	4.8	9160	13500	15300	73	0	3000	57	6.5	6030
26	8120	4.8	9740	13400	15200	58	0	3280	57	7.3	6020
27	8240	4.9	10700	16100	15100	61	0	2750	58	7.8	5580
28	8250	4.9	10400	14100	14900	61	0	3390	59	8.1	5400
29	8210	4.9	9180	19300	14800	56	0	3410	60	8.2	5930
30	8170	4.9	8810	17400	14000	57	0	3390	51	8.5	5910
TOTAL	246810	141.8	269120	382310	449500	1816	0	98650	1499	206.9	170650
MEAN	8227	5	8971	12744	14983	61	0	50	7		
ACFT	489548	281	533800	758312	891583	3602	0		2973	410	

*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	9030	1250	2.2	64	128	64	1520	20	167	7380	0
2	5390	1280	2.7	67	145	78	1390	20	167	6470	0
3	9270	1300	3.6	69	189	120	1550	20	165	4370	0
4	8890	1320	2.2	66	150	84	1430	20	170	6940	0
5	8870	1100	9.7	68	166	98	1270	20	171	6530	0
6	9310	1120	8.9	63	132	69	1280	20	171	6680	0
7	9370	1250	0.95	66	142	76	1330	19	166	6160	0
8	10800	1310	3.1	70	180	110	1390	19	168	6790	0
9	7970	1300	2.8	66	185	119	1520	19	168	7860	0
10	10700	1170	8.9	69	189	120	1540	19	172	5770	0
11	10600	1150	7.4	64	179	115	1400	19	181	8270	0
12	10900	1070	6.8	64	119	55	1140	20	180	8580	0
13	10900	1190	6.1	64	166	102	1360	20	182	8620	0
14	10700	1020	4.9	64	173	109	1440	20	185	8800	0
15	10300	1130	1.5	64	172	108	1460	20	176	8630	0
16	8910	1290	1.3	65	180	115	1450	20	171	7660	0
17	9430	1340	1.6	71	181	110	1260	20	175	6670	0
18	9450	1130	1.6	64	181	117	1300	20	180	7230	0
19	9460	1000	4.8	64	164	100	1120	20	180	7690	0
20	10500	1120	0.36	62	144	82	1390	20	182	7040	0
21	11600	1140	0.89	64	174	110	1430	20	181	8120	0
22	10300	1080	6.4	64	169	105	1410	20	184	9210	0
23	10000	1150	6.6	60	208	148	1430	19	184	7730	0
24	10500	1070	2.3	61	216	155	1310	19	177	7990	0
25	10500	970	4.3	63	188	125	1160	19	183	8530	0
26	11000	949	2.9	72	199	127	948	20	177	8680	0
27	10500	1020	5	66	178	112	1210	20	180	8770	0
28	10200	1040	7.2	60	195	135	1220	20	173	8550	0
29	9120	987	2.4	66	175	109	1240	21	172	7810	0
30	7650	908	1.1	65	153	88	1220	21	167	6980	0
TOTAL	292120	34154	120.5	1955	5120	3165	40118	594	5255	226510	0
MEAN	9737	1138	4	65	171	106	1337	20	175	7550	0
ACFT	579420	67744	239	3878	10156	6278	79574	1178	10423	449283	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	26	7	8	19	20	42	0	487	2.6	7720	504
2	36	8.7	15	29	22	44	0	498	6	7740	370
3	32	10	17	16	24	45	0	487	4.5	7800	991
4	47	22	9.5	26	22	36	0	484	1.5	6860	1220
5	36	19	4.7	17	22	24	0	513	2	6150	546
6	41	7	6.6	32	25	36	0	532	16	7270	683
7	41	10	9.9	30	20	12	9.4	518	13	7420	467
8	32	8.7	18	35	20	42	25	509	9.4	7730	370
9	41	16	5.8	19	29	54	25	513	16	7960	370
10	32	14	16	22	26	40	25	507	14	7860	370
11	48	16	13	9.5	21	54	25	529	18	7520	370
12	56	7	2.9	25	22	46	25	516	6	7040	370
13	29	2.7	18	25	28	36	10	507	3.7	8250	370
14	37	1	11	34	30	40	0	504	2.4	8220	370
15	53	6.7	3.3	34	24	25	0	518	5.1	8410	370
16	35	4	25	31	22	28	0	543	9.2	8340	390
17	28	4	21	23	23	25	0	546	6	8980	1350
18	19	1	15	29	22	48	0	536	4.2	8780	1880
19	37	1	9.9	27	24	46	0	543	2.2	7550	750
20	21	1	17	21	22	35	0	539	3.5	8220	370
21	15	1	6.6	12	18	22	0	532	2.1	8440	370
22	40	0.67	11	10	16	30	0	560	18	8610	370
23	25	0.67	2.9	16	28	46	0	567	20	8810	370
24	50	10	23	20	26	64	0	555	18	8390	418
25	44	3.7	7.3	33	18	55	0	527	8.7	7960	498
26	47	7.4	7.3	36	23	67	0	572	3.2	7910	858
27	29	8	13	38	29	42	0	576	3.5	8670	370
28	40	3.4	13	33	21	42	0	590	15	8680	370
29	41	4.4	12	34	21	44	0	572	2.2	8930	579
30	19	5	13	37	25	48	0	560	0.5	8840	466
TOTAL	1077	211.04	355.7	772.5	693	1218	144.4	15940	236.5	241060	17150
MEAN	36	7	12	26	23	41	5	531	8	8035	572
ACFT	2136	419	706	1532	1375	2416	286	31617	469	478143	34017

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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	777	0	0	4.6	1120	1390	7.7	1360	16	0	537
2	549	0	0	4.3	1030	1300	7.7	1330	41	0	540
3	660	0	0	3.6	1090	1380	7.7	1160	53	0	488
4	1420	0	0	3.3	1420	1550	7.7	636	29	18	481
5	685	0	0	4.2	1230	1510	7.7	513	7.9	21	373
6	746	0	0	5.4	1130	1400	7.7	1100	42	2.6	468
7	733	0	0	5.8	1130	1400	7.7	1410	41	11	573
8	556	0	0	6.5	1020	1310	12	1250	56	0	547
9	528	0	0	7.6	1010	1300	12	1440	60	14	620
10	509	0	0	9.4	1000	1290	12	1250	61	3	664
11	496	0	0	7.9	1050	1330	12	965	61	8.9	660
12	484	0	0	6.7	1030	1310	12	784	42	0.88	571
13	478	0	0	6.5	1050	1310	12	1640	63	19	672
14	471	0	0	6.3	1050	1310	10	1490	53	5.4	651
15	467	0	0	6.3	1040	1310	10	1560	44	11	683
16	465	0	0	6.4	1050	1310	10	1390	69	7.9	627
17	544	0	0	5.8	1070	1350	10	1280	62	0	701
18	1390	0	0	5.4	1350	1490	10	784	36	0	645
19	1160	0	0	6.1	1910	1910	10	722	22	0	567
20	580	0	0	6.7	1350	1650	12	1580	58	18	631
21	550	0	0	6.7	1040	1300	12	1610	66	18	741
22	530	0	0	6.4	1070	1260	12	1490	68	21	714
23	511	0	0	6.4	1060	1310	12	1610	50	23	740
24	497	0	0	4.9	1060	1290	12	1170	38	15	686
25	523	0	0	4.4	1080	1300	12	945	40	19	684
26	567	0	0	3	1080	1310	12	864	36	3.6	595
27	575	0	0	3.3	1100	1340	8.4	1540	47	1.6	648
28	555	0	0	5.5	1070	1300	8.4	1500	43	1.6	599
29	542	0	0	5.9	1050	1280	8.4	1460	57	1.6	641
30	569	0	0	7.3	1080	1330	8.4	1510	50	16	630
TOTAL	19117	0	0	172.6	33820	41130	303.5	37343	1411.9	261.08	18377
MEAN	637	0	0	6	1127	1371	10	1245	47	9	613
ACFT	37919	0	0	342	67082	81581	602	74070	2801	518	36451

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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	57	5850	30	0	8.7	0.35	572	0	187	385	30
2	68	6030	59	0	0.67	18	716	0	285	431	24
3	68	5640	52	0	2.2	23	1000	0	559	441	8
4	64	5000	24	0	0.68	6.4	534	0	148	386	14
5	17	5080	22	0	0.66	0.32	555	0	214	341	20
6	27	5480	57	0	6.5	12	603	11	260	332	28
7	34	5540	72	0	22	0.98	579	0	207	372	12
8	40	6100	40	0	23	13	682	0	287	395	5.4
9	27	6140	51	0	12	4.9	750	15	314	421	4.8
10	62	6230	74	0	1.3	0.33	893	20	397	476	8.8
11	62	6170	57	0	1.2	0.32	998	20	495	483	2.7
12	38	5870	31	0	15	0.32	820	3.4	441	376	2.1
13	40	6230	56	0	40	13	823	0	462	361	7.5
14	66	6350	68	0	19	12	883	0	498	385	4.5
15	70	6470	46	0	18	0.64	935	0	513	422	4.2
16	72	6550	19	0	11	4.4	1010	3	525	482	17
17	72	6340	45	0	12	0.32	1040	4.9	521	514	24
18	55	6110	46	0	19	3.8	992	3.9	409	579	19
19	42	6070	29	0	16	0.32	1050	2.1	543	505	3.9
20	92	6260	52	0	2.2	2.3	996	1.7	514	480	14
21	92	6450	68	0	0.91	1.5	969	9.2	410	550	6.4
22	95	6740	74	0	12	12	1090	0.46	486	603	9.2
23	116	6820	97	0	25	9.3	1060	3.8	479	577	9.4
24	117	6790	94	0	38	0.33	1130	2.9	487	640	23
25	88	6500	100	0	14	4.5	1120	1.5	508	610	17
26	64	6180	73	0	3.3	4.1	1010	0.67	464	545	6.9
27	95	6750	93	0	2.5	16	990	11	436	543	9.6
28	115	6800	96	5.8	2.5	18	1030	8.4	435	587	11
29	86	6880	89	6.3	9.5	2.2	1140	5	461	674	16
30	100	6860	80	0	16	0.33	1200	26	452	722	16
TOTAL	2041	186280	1794	12.1	354.82	184.96	27170	153.93	12397	14618	378.4
MEAN	68	6209	60	0	12	6	906	5	413	487	13
ACFT	4048	369486	3558	24	704	367	53892	305	24589	28995	751

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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	5110	0	4	0	25	38	3.2	126	38	6.9
2	0	5140	0	3.9	0	25	40	5.8	144	38	3.6
3	0	4730	1.1	3.9	0.01	25	42	3	157	38	7.7
4	0	4130	2	4.7	4.2	22	42	2.7	167	38	7.8
5	0	4170	0	5.1	1.2	22	42	2.1	173	38	4.7
6	0	4500	0	4.6	3.5	22	42	1.1	167	38	8.2
7	0	4510	0	6.4	4	22	42	9.8	161	38	5.8
8	0	5090	0	4.6	0.44	22	42	3.8	165	38	5
9	0	5070	0	3.9	0.67	12	23	6.2	159	21	2.9
10	0	5080	0	4.6	2.7	0	0	11	178	0	6.9
11	0	5020	0	4.9	1.3	0	0	7.6	155	0	0.81
12	0	4700	0	4.2	0.63	0	0	10	171	0	0.53
13	0	4980	0	3.9	7	0	0	9.8	183	0	0.12
14	0	5090	0	3.9	3.7	0	0	6.6	176	0	2.2
15	0	5180	0.01	4	2.5	0	0	5.2	169	0	0.52
16	0	5260	0	3.9	0.6	0	0	5.3	167	0	2.5
17	0	5020	0	4.1	0	0	0	6	161	0	2.2
18	0	4770	0	4.3	0.21	0	0	7.7	160	0	1
19	0	4550	0	4.3	0	0	0	5.1	164	0	2.4
20	0	4900	0	4	3.2	0	0	2.6	164	0	4.7
21	0	5120	0	4.7	4.8	0	0	3.9	163	0	14
22	0	5310	0	4.6	3.4	0	0	2.8	156	0	9.7
23	0	5410	0.46	4.8	5	0	0	2.3	161	0	3.6
24	0	5350	0	4.5	5.6	0	0	3.1	160	0	4.9
25	0	5030	0	4	2.1	0	0	3.3	145	0	4.8
26	0	4780	0	4.1	0.64	0	0	1.7	168	0	5
27	0	5350	0	4	2.2	0	0	2	168	0	8.6
28	0	5350	0	4.3	2.4	0	0	5.6	172	0	4
29	0	5370	0	5.5	1.1	0	0	5.6	163	0	7.9
30	0	5370	0	7.3	0.72	0	0	6.8	166	0	11
TOTAL	0	149440	3.57	135	63.82	197	353	151.7	4889	325	149.98
MEAN	0	4981	0	5	2	7	12	5	163	11	5
ACFT	0	296414	7	268	127	391	700	301	9697	645	297

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#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	5	2.5	20	0.89	5.8	56	53	3	10
2	5	2.5	20	0.89	5.8	56	53	3	10
3	5	2.5	20	0.89	5.8	57	53	3	11
4	5	2.5	20	0.89	5.8	53	53	3	10
5	5	2.5	20	0.89	5.8	55	53	3	10
6	5	2.5	20	0.89	5.8	57	53	3	11
7	5	2.5	20	0.89	5.8	57	53	3	11
8	5	2.5	20	0.89	5.8	57	53	3	11
9	5	2.5	20	0.89	5.8	57	57	3	10
10	5	2.5	20	0.89	5.8	57	58	3	11
11	5	2.5	20	0.89	5.8	56	53	3	11
12	5	2.5	20	0.89	5.8	56	52	3	11
13	5	2.5	20	0.89	5.8	57	52	3	10
14	5	2.5	20	0.89	5.8	55	48	3	11
15	5	2.5	20	0.89	5.8	55	53	3	11
16	5	2.5	20	0.89	5.8	55	55	3	11
17	5	2.5	20	0.89	5.8	55	53	3	11
18	5	2.5	20	0.89	5.8	52	51	3	11
19	5	2.5	20	0.89	5.8	52	51	3	10
20	5	2.5	20	0.89	5.8	53	53	3	11
21	5	2.5	20	0.89	5.8	57	27	3	11
22	5	2.5	20	0.89	5.8	56	6	3	11
23	5	2.5	20	0.89	5.8	56	6	3	11
24	5	2.5	20	0.89	5.8	55	6	3	11
25	5	2.5	20	0.89	5.8	55	6	3	11
26	5	2.5	20	0.89	5.8	55	6	3	11
27	1.7	2.5	20	0.89	5.8	56	1.8	3	11
28	0	2.5	20	0.89	5.8	57	0	3	11
29	0	2.5	20	0.89	5.8	56	0	3	11
30	0	2.5	20	0.89	5.8	55	0	3	12
TOTAL	131.7	75	600	26.7	174	1666	1118.8	90	324
MEAN	4	3	20	1	6	56	37	3	11
ACFT	261	149	1190	53	345	3305	2219	179	643

*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	22690
#Unit B Main Canal	9522900	2930
#City of Yuma Diversions	9526000	1525
Wellton Mohawk MODE # 2	9531800	2210

RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	10092000	1575000	562600	144200	8911
End of Previous Months Contents	10352000	1670000	586300	149000	9102
Change in Contents	-260000	-95000	-23700	-4800	-191

*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:09525000 YUMA MAIN CANAL WASTEWAY AT YUMA, AZ TYPE:CANAL AGENCY:USGS STATE:06 COUNTY:025
 LATITUDE: 324400 LONGITUDE: 1143720 NAD27 DRAINAGE AREA: CONTRIBUTING DRAINAGE AREA: DATUM:122.51 NGVD29

Date Processed: 2010-10-18 08:47 By jeturner

Lowest aging status in period is WORKING

DD #1

Discharge, cubic feet per second

WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	304	334	33	487	343	33	e10	76	293	850	133	---
2	261	211	18	387	326	863	e10	65	371	816	6.0	---
3	245	200	68	1110	334	863	e18	55	344	815	15	---
4	204	547	52	919	316	304	e62	65	548	764	10	---
5	166	642	72	958	288	207	e25	86	607	748	85	---
6	201	561	195	552	283	24	35	96	649	344	513	---
7	214	348	191	489	307	291	55	452	717	0.00	619	---
8	181	507	234	640	177	355	62	328	743	0.00	608	---
9	205	516	68	642	224	371	30	246	771	14	491	---
10	78	587	75	984	309	361	37	251	781	2.0	504	---
11	159	717	74	480	311	340	9.0	95	851	0.00	404	---
12	174	436	139	282	233	309	22	165	879	0.00	348	---
13	210	525	273	270	189	240	20	71	868	0.00	337	---
14	247	542	116	248	232	255	57	76	414	0.00	316	---
15	299	618	90	139	192	188	78	113	172	25	191	---
16	290	335	114	33	70	75	47	93	379	55	162	---
17	300	55	96	155	57	61	57	156	699	248	308	---
18	361	8.0	81	116	30	19	58	187	871	324	329	---
19	317	17	83	336	43	39	144	121	779	279	368	---
20	336	18	199	359	22	26	161	87	820	89	331	---
21	406	34	189	613	90	17	139	120	844	79	313	---
22	408	163	76	399	50	137	63	96	815	80	323	---
23	588	104	46	409	24	149	52	132	688	80	374	---
24	484	20	252	415	33	22	150	127	638	75	408	---
25	746	61	385	418	9.0	9.0	54	137	824	68	491	---
26	594	283	141	409	9.0	2.0	61	96	869	80	532	---
27	602	115	280	406	17	12	55	201	908	66	627	---
28	588	59	145	408	34	20	70	242	898	76	76	---
29	582	160	45	344	---	27	68	257	903	83	155	---
30	532	139	36	326	---	26	82	413	909	55	154	---
31	487	---	348	361	---	26	---	290	---	71	309	---
TOTAL	10769	8862.0	4214	14094	4552.0	5671.0	1791.0	4995	20852	6186.00	9840.0	---
MEAN	347	295	136	455	163	183	59.7	161	695	200	317	---
MAX	746	717	385	1110	343	863	161	452	909	850	627	---
MIN	78	8.0	18	33	9.0	2.0	9.0	55	172	0.00	6.0	---
AC-FT	21360	17580	8360	27960	9030	11250	3550	9910	41360	12270	19520	---

CAL YR 2009 TOTAL 86800.00 MEAN 238 MAX 1040 MIN 0.00 AC-FT 172200

e Estimated