



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 2011

Report Notes:

09423650 – Topock Marsh Outlet near Topock, AZ – Revised Record for Water Year 2011 (Page 9)

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	16500	12	18500	13500	12800	57	-0.22	2800	48	3.3	3000
2	16000	11	16400	11700	13400	58	-0.11	2790	48	3.3	3000
3	16000	6.2	16300	12500	13400	59	-0.22	2780	48	3.4	2970
4	16100	6.9	16300	9530	13300	56	-0.26	2790	48	3.4	3000
5	16200	4.9	16400	9160	12600	53	-0.25	2780	47	3.7	3000
6	16000	6.9	16400	16100	12000	40	-0.09	2790	47	3.8	3000
7	15900	22	16300	15100	10800	34	0	2770	47	4.3	3000
8	16000	29	16300	14100	11500	24	0	2330	47	4.6	3000
9	16100	14	16300	12700	11400	37	0	2820	46	4.7	3000
10	16100	17	16400	9680	11800	36	0	2830	45	4.6	3000
11	16100	26	16700	10400	11500	40	0	2840	45	4.5	3000
12	16100	38	17000	13400	11500	34	0	2790	44	4.8	3000
13	16100	41	17700	11000	10100	24	0	2790	45	5.9	2990
14	16200	134	17200	11400	11700	41	0	2790	44	7	3000
15	16100	278	18100	13200	11300	32	0	2800	44	7.1	2990
16	16200	48	17300	10100	12800	45	0	2810	44	7.1	3000
17	16100	57	17700	9450	12600	49	0	2790	44	7.2	3000
18	16200	30	18000	8510	12500	48	0	2800	43	7.3	3000
19	16200	20	17800	12000	10700	39	0	2800	43	7.4	3000
20	16000	13	17100	10800	11700	24	0	2780	42	7.9	3000
21	15900	14	16600	12300	11800	37	0	2770	41	7.8	2960
22	16000	14	16600	12100	13100	50	0	2790	41	7.7	4120
23	16100	14	16600	10300	13000	55	0	2790	41	8.3	4260
24	16000	15	16600	7240	13100	54	0	2770	41	7.9	4660
25	16000	14	16600	8520	13100	54	0	2770	41	8	4350
26	16100	12	16600	11500	13100	51	0	2840	42	8.3	4350
27	16100	11	16600	13300	13400	55	0	2810	42	8.6	4360
28	16100	9.9	16600	11600	13400	59	0	2780	41	8.1	4360
29	16000	8.9	16600	8820	13500	61	0	2790	42	7.9	4040
30	16100	6.2	16500	7690	13400	54	0	2780	41	7.8	4360
TOTAL	482600	933.9	506100	337700	370300	1360	-1.15	83360	1322	185.7	101770
MEAN	16087	31	16870	11257	12343	45	0		44	6	
ACFT	957237	1852	1003849	669828	734490	2698	-2		2622	368	

*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 below Tyson Wasteway	Colorado River below Palo Verde Dam	PVID Olive Lake Drain near Blythe CA
Day	09427520	09428500	09428505	09428508	09428510	*09428511	09429000	09429030	09429070	09429100	*09429130
1	8150	1330	5.5		168		1620	23	244	6620	0
2	10500	1350	3.3		164		1630	25	254	6560	0
3	10500	1270	4.4		151		1520	23	259	7460	0
4	9520	1160	9.7		167		1370	22	258	7670	0
5	9200	1150	4.3	D	140	D	1490	21	250	6670	0
6	9540	1200	3.8		153		1560	21	237	5430	0
7	8050	1130	0.8	I	162	I	1800	21	241	6320	0
8	7540	1280	2		162		1870	21	238	4890	0
9	9540	1290	8	S	162	S	1760	20	230	4760	0
10	10000	1290	12		162		1650	20	223	6350	0
11	10500	1200	4.9	C	162	C	1410	20	253	7110	0
12	10500	1110	8		162		1500	21	272	7650	0
13	10100	1120	4.9	O	162	O	1380	21	275	7890	0
14	7650	930	2.4		162		1360	22	300	7610	0
15	6040	897	1.5	N	162	N	1460	22	272	5180	0
16	8560	791	7.1		162		1440	22	229	4470	0
17	8470	706	3.5	T	162	T	1380	22	249	6110	0
18	9310	644	2.8		162		1160	23	260	6580	0
19	8650	519	5.9	I	162	I	1370	23	239	6870	0
20	9040	607	2		162		1470	22	241	6530	0
21	8620	847	2.8	N	136	N	1510	22	246	7010	0
22	7000	1050	9.9		129		1520	22	238	5180	0
23	8950	1080	13	U	160	U	1400	22	221	5230	0
24	9330	1120	8.3		178		1330	21	225	6280	0
25	9530	1040	2.1	E	142	E	1250	22	234	6830	0
26	9860	891	7.8		141		1420	22	260	6940	0
27	11100	911	8.9	D	169	D	1420	24	254	7370	0
28	10000	1000	8.1		207		1370	24	241	8410	0
29	7050	959	4.8		254		1400	23	258	7430	0
30	9490	939	6.8		128		1350	23	273	5370	0
TOTAL	272290	30811	169.3	0	4855	0	44170	660	7474	194780	0
MEAN	9076	1027	6	0	162	0	1472	22	249	6493	0
ACFT	540087	61114	336	0	9630	0	87611	1309	14825	386346	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	28	11	8	8.6	2	51	0	520	26	8360	350
2	23	12	9.5	8.1	6.7	51	12	527	23	7920	350
3	31	17	11	23	6.2	61	25	532	12	6980	350
4	51	15	3.3	21	2.6	68	25	507	3.1	7230	350
5	58	9.4	12	15	1	64	10	500	3.5	8250	350
6	68	14	12	17	0	46	0	500	14	8330	350
7	45	2.7	6.6	4.3	2.8	46	0	504	9	7550	350
8	43	5.7	11	14	1.8	50	0	520	12	6910	350
9	24	0.34	14	17	3	81	7.7	527	9.7	6990	350
10	58	0.34	16	38	6.2	66	20	534	3.5	6190	350
11	40	11	17	39	4.1	64	20	553	4.9	6170	350
12	30	4	8.8	22	3.5	58	20	555	24	7320	360
13	35	11	15	8.3	3.2	40	0	546	15	7750	360
14	44	12	6.6	8.5	5.4	66	0	548	2.8	8250	360
15	34	10	3.6	4.4	2	92	0	564	13	7950	360
16	24	15	7.7	10	3	81	0	572	2.9	7620	1160
17	37	21	14	24	3.7	81	0	557	2.1	6100	405
18	41	12	5.8	21	4.3	64	0	550	8.3	6090	513
19	51	16	5.5	26	7.2	37	0	543	9	7040	360
20	23	14	7.3	30	6.7	80	0	555	15	7560	360
21	43	15	5.8	19	10	97	0	562	23	7670	363
22	54	11	12	18	7	85	0	555	24	7530	250
23	36	3.7	11	27	3.5	76	0	555	19	7600	250
24	38	5	19	34	7.9	77	0	557	15	6680	250
25	45	2.4	14	18	6.5	75	0	550	30	6440	257
26	42	4.7	10	6.2	1.8	50	0	532	6.4	7680	251
27	17	9.7	9.5	9.1	1	95	0	516	3.9	7550	250
28	25	14	6.6	21	7.7	104	0	511	3.7	7890	252
29	62	24	17	14	7.7	105	0	511	4.3	8730	250
30	34	19	18	43	5.6	83	0	507	11	8360	261
TOTAL	1184	321.98	317.6	568.5	134.1	2094	139.7	16070	353.1	222690	10722
MEAN	39	11	11	19	4	70	5	536	12	7423	357
ACFT	2348	639	630	1128	266	4153	277	31875	700	441706	21267

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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	401	0	0	1.8	1090	1340	8.4	1440	18	17	550
2	404	0	0	2.2	1060	1310	8.4	1150	35	2.6	584
3	406	0	0	1.4	1070	1320	8.4	706	20	0	482
4	407	0	0	3	1070	1330	8.4	563	2.2	16	433
5	410	0	0	25	1060	1300	8.4	1210	16	0.78	435
6	409	0	0	47	1090	1310	8.2	1080	28	7	312
7	408	0	0	11	1050	1290	8.2	995	13	9.6	443
8	408	0	0	30	1130	1340	8.2	955	38	0	355
9	407	0	0	19	1120	1320	8.2	821	57	17	462
10	406	0	0	8.4	1090	1300	8.2	573	63	21	400
11	405	0	0	6.8	1110	1310	8.2	636	37	21	417
12	404	0	0	7.1	1100	1310	8.6	1360	53	12	582
13	404	0	0	3.5	1110	1330	8.6	1190	35	12	536
14	408	0	0	3.9	1090	1330	8.6	1170	41	18	470
15	408	0	0	5.7	1070	1320	8.6	1260	61	21	569
16	598	0	0	3.8	1140	1360	8.6	1180	38	14	645
17	703	0	0	2.3	1370	1550	8.6	682	42	10	572
18	510	0	0	1.3	1140	1400	8.6	719	55	2.1	475
19	508	0	0	5.7	1080	1360	8.6	1260	81	5.1	573
20	485	0	0	3.2	1030	1300	9.4	1290	42	19	624
21	466	0	0	1.8	1030	1310	9.4	1490	48	8	637
22	436	0	0	1.6	1030	1290	9.4	1420	64	9.4	659
23	367	0	0	2	1040	1310	9.4	1220	57	16	643
24	344	0	0	2	999	1250	9.4	846	54	7.8	633
25	339	0	0	3	1040	1290	9.4	774	56	10	550
26	338	0	0	0.88	1090	1350	9.4	1220	57	12	543
27	335	0	0	2	1060	1350	10	1460	56	17	651
28	310	0	0	0.36	1020	1330	10	1450	44	17	689
29	299	0	0	0	1000	1310	10	1560	73	15	712
30	311	0	0	0	938	1310	10	1250	58	14	671
TOTAL	12444	0	0	205.74	32317	39830	265.8	32930	1342.2	351.38	16307
MEAN	415	0	0	7	1077	1328	9	1098	45	12	544
ACFT	24683	0	0	408	64101	79003	527	65317	2662	697	32345

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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	63	6560	70	0	13	23	800	3.2	411	372	12
2	49	6410	81	0	16	0.54	818	2	383	430	4.3
3	35	5920	42	0	9.3	0.53	782	4.6	385	402	2.5
4	40	6310	24	0	0.66	0.48	673	2.8	377	296	2.5
5	49	6680	36	0	12	0.41	659	1.6	372	244	20
6	65	6890	37	0	11	0.41	672	0.79	391	262	11
7	58	6200	91	0	5.2	0.38	661	0.33	365	282	1.2
8	62	5600	111	0	0.6	0.36	794	7.3	447	273	2.6
9	43	5810	85	0	14	0.34	673	23	429	245	3.1
10	53	5260	64	0	7.5	0.31	759	44	402	300	2.8
11	56	5180	28	0	0.41	0.29	788	22	431	323	1.8
12	61	5590	56	0	15	9	806	2.2	442	358	1.9
13	53	6190	33	0	20	0.67	860	11	501	363	3.2
14	41	6710	35	0	24	0.54	952	7.7	504	425	6.9
15	50	6320	42	0	10	0.47	1020	2.1	503	492	7.2
16	48	5270	65	0	6	0.47	1010	12	558	471	2.7
17	56	5000	64	0	15	8.3	877	23	337	530	9.7
18	31	4850	42	0	14	0.55	911	9	398	467	3.7
19	67	5410	104	0	11	9.8	836	3.9	359	451	12
20	99	5900	118	0	15	9	875	2.9	341	510	17
21	106	5810	115	0	12	20	921	4.2	354	549	17
22	92	5850	106	0	11	21	970	4.1	385	555	5.5
23	100	6120	102	1	2.8	12	1030	5.1	476	619	3.8
24	97	5570	85	2.1	12	2.7	1160	4.3	480	659	5.9
25	46	5400	30	0.87	7.8	2.5	1240	13	537	588	3.7
26	67	6200	48	0.82	21	4.1	1270	3.9	582	597	4.1
27	89	5830	65	0.88	0.6	5.5	1200	12	595	581	11
28	74	6180	93	0	11	3.6	1310	11	565	614	12
29	57	6910	86	0	13	4.4	1230	8.3	601	635	8.2
30	69	6840	92	2.5	9.7	13	1130	18	493	633	7.7
TOTAL	1876	178770	2050	8.17	320.57	154.65	27687	269.32	13404	13526	207
MEAN	63	5959	68	0	11	5	923	9	447	451	7
ACFT	3721	354590	4066	16	636	307	54917	534	26587	26829	411

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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	5360	0	5.5	2.9	23	41	9.5	124	31	6.6
2	0	5160	0	5.2	2	23	41	4.7	144	34	2.7
3	0	4720	0	5.2	0.47	23	41	4.3	144	34	1
4	0	5160	0	5.6	0.47	23	38	3.9	145	34	1.7
5	0	5750	0	5	0.57	20	34	5.4	151	34	4.2
6	0	6060	0	6	1.9	15	39	6.9	130	34	3.8
7	0	5310	0	5.3	1.2	15	42	8.2	137	34	10
8	0	4490	0	5.5	0.46	15	39	7.2	156	31	2.6
9	0	4800	0	5	5.9	14	34	13	148	27	3.7
10	0	4110	0.75	5.6	3	13	34	5.8	155	27	4
11	0	3960	0	4.9	5	13	34	12	149	27	0.43
12	0	4380	0	5.1	7.3	5.3	18	9.4	143	7.8	6.4
13	0	4980	0	5.6	7.2	0	0	9.4	150	0	5
14	0	5550	0	5.3	9.6	0	0	13	159	0	7.4
15	0	5150	0.29	7.7	4.4	0	0	12	155	0	5.8
16	0	3890	0	6.1	6	0	0	15	164	0	6.8
17	0	3640	0	5.5	2.3	0	0	15	167	0	2.5
18	0	3430	0	5.5	1.3	0	0	9.5	158	0	0.56
19	0	4070	0	6.8	5	0	0	8.4	151	0	5.6
20	0	4590	0	5.9	4	0	0	7.9	159	0	7.6
21	0	4460	0	6.5	4.4	0	0	8.3	155	0	4.5
22	0	4470	0	5.8	6	0	0	5.7	156	0	6.1
23	0	4670	0	6.3	4.2	0	0	2.3	155	0	4.7
24	0	4100	0.33	5.7	4.1	0	0	0.62	155	0	3.4
25	0	3790	0.05	5.9	6.4	0	0	7	161	0	0.48
26	0	4570	0	5.2	4.1	0	0	8.9	153	0	4
27	0	4250	0	5.6	3	0	0	8.3	150	0	2.5
28	0	4420	0	5.7	5.9	0	0	4.2	154	0	3.1
29	0	5370	0	6	4.1	0	0	3	150	0	2.1
30	0	5260	0.55	5.3	1.2	0	0	3.7	143	0	0.55
TOTAL	0	139920	1.97	170.3	114.37	202.3	435	232.52	4521	354.8	119.82
MEAN	0	4664	0	6	4	7	15	8	151	12	4
ACFT	0	277531	4	338	227	401	863	461	8967	704	238

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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	2.9	2.5	20	0.89	5.8	69	22	3	15
2	2.9	2.5	20	0.89	5.8	70	21	3	15
3	2.9	2.5	20	0.89	5.8	70	21	3	15
4	2.9	2.5	20	0.89	5.8	70	21	3	15
5	2.9	2.5	20	0.89	5.8	69	21	3	15
6	2.9	2.5	20	0.89	5.8	69	21	3	15
7	2.9	2.5	20	0.89	5.8	69	21	3	15
8	2.9	2.5	20	0.89	5.8	67	19	3	15
9	2.9	2.5	20	0.89	5.8	67	21	3	15
10	2.9	2.5	20	0.89	5.8	67	21	3	15
11	2.9	2.5	20	0.89	5.8	67	21	3	15
12	2.9	2.5	20	0.89	5.8	66	21	3	15
13	2.9	2.5	20	0.89	5.8	65	19	3	15
14	2.9	2.5	20	0.89	5.8	65	21	3	15
15	2.9	2.5	20	0.89	5.8	66	22	3	15
16	2.9	2.5	20	0.89	5.8	64	24	3	15
17	2.9	2.5	20	0.89	5.8	62	21	3	15
18	2.9	2.5	20	0.89	5.8	65	21	3	15
19	2.9	2.5	20	0.89	5.8	66	23	3	15
20	2.9	2.5	20	0.89	5.8	66	24	3	15
21	2.9	2.5	20	0.89	5.8	66	24	3	15
22	2.9	2.5	20	0.89	5.8	65	24	3	16
23	2.9	2.5	20	0.89	5.8	65	24	3	15
24	2.9	2.5	20	0.89	5.8	65	24	3	15
25	2.9	2.5	20	0.89	5.8	65	24	3	16
26	2.9	2.5	20	0.89	5.8	65	24	3	16
27	2.9	2.5	20	0.89	5.8	66	24	3	16
28	2.9	2.5	20	0.89	5.8	65	24	3	17
29	2.9	2.5	20	0.89	5.8	66	29	3	16
30	2.9	2.5	20	0.89	5.8	66	34	3	16
TOTAL	87	75	600	26.7	174	1993	681	90	458
MEAN	3	3	20	1	6	66	23	3	15
ACFT	173	149	1190	53	345	3953	1351	179	908

*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	2560
City of Yuma Diversions	9526000	1230
*Wellton Mohawk MODE # 2	9531800	18

RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	12977000	1608000	587600	108866	5588
End of Previous Months Contents	12730000	1682000	584900	113239	7677
Change in Contents	247000	-74000	2700	-4373	-2089

*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:09423650 TOPOCK MARSH OUTLET NEAR TOPOCK, AZ TYPE:STREAM AGENCY:USGS STATE:04 COUNTY:015

LATITUDE: 344415 LONGITUDE: 1142922 NAD27 DRAINAGE AREA: CONTRIBUTING DRAINAGE AREA: DATUM:

Date Processed: 2011-10-24 16:17 By jeturner

Lowest aging status in period is WORKING

DD #1

Discharge, cubic feet per second

WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	0.00	0.00	0.00	0.00	0.00	0.00	-78	0.00	-22	-41	-10	-0.22
2	0.00	0.00	0.00	0.00	0.00	0.00	-81	0.00	-19	0.00	-0.14	-0.11
3	0.00	0.00	0.00	0.00	0.00	0.00	-80	0.00	-22	0.00	-0.23	-0.22
4	0.00	0.00	0.00	0.00	0.00	0.00	-74	-5.4	-22	0.00	-0.23	-0.26
5	0.00	0.00	0.00	0.00	0.00	0.00	-80	-1.4	-36	-20	-0.45	-0.25
6	0.00	0.00	0.00	0.00	0.00	0.00	-82	-1.4	-40	-19	-0.59	-0.09
7	0.00	0.00	0.00	0.00	0.00	0.00	-86	-1.3	-43	-0.34	-0.43	0.00
8	0.00	0.00	0.00	0.00	0.00	0.00	-87	-1.5	-41	-0.68	-0.32	0.00
9	0.00	0.00	0.00	0.00	0.00	-0.95	-83	-2.6	-32	-0.69	-0.20	0.00
10	0.00	0.00	0.00	0.00	0.00	-7.7	-79	-13	-44	-0.36	-0.24	0.00
11	0.00	0.00	0.00	0.00	0.00	-19	-79	-10	-49	-0.48	-0.11	0.00
12	0.00	0.00	0.00	0.00	0.00	-5.2	-57	-11	-45	-0.50	-0.25	0.00
13	0.00	0.00	0.00	0.00	0.00	-6.0	-55	-6.5	-38	-0.54	-0.42	0.00
14	0.00	0.00	0.00	0.00	0.00	-31	-38	-3.1	-37	-0.30	-0.60	0.00
15	0.00	0.00	0.00	0.00	0.00	-51	0.52	-15	-23	-6.0	0.00	0.00
16	0.00	0.00	0.00	0.00	0.00	-47	-10	-40	-36	-16	0.00	0.00
17	0.00	0.00	0.00	0.00	0.00	-43	-54	-22	-38	-18	0.00	0.00
18	0.00	0.00	0.00	0.00	0.00	-4.0	-61	-20	-49	-20	0.00	0.00
19	0.00	0.00	0.00	0.00	0.00	-4.0	-61	0.00	-54	-21	-0.23	0.00
20	0.00	0.00	0.00	0.00	0.00	-4.6	-62	0.00	-49	-22	-0.63	0.00
21	0.00	0.00	0.00	0.00	0.00	-38	-46	0.00	-46	-39	-0.34	0.00
22	0.00	0.00	0.00	0.00	0.00	-49	-31	0.00	-51	-49	-0.27	0.00
23	0.00	0.00	0.00	0.00	0.00	-50	-52	-12	-46	-51	-0.47	0.00
24	0.00	0.00	0.00	0.00	0.00	-47	-54	0.00	-51	-49	-0.26	0.00
25	0.00	0.00	0.00	0.00	0.00	2.9	-31	0.00	-47	-49	-0.28	0.00
26	0.00	0.00	0.00	0.00	0.00	0.00	-40	0.00	-43	-45	-5.3	0.00
27	0.00	0.00	0.00	0.00	0.00	-0.93	-1.6	-0.01	-21	-30	-0.13	0.00
28	0.00	0.00	0.00	0.00	0.00	-43	-20	-0.18	-44	-25	-0.02	0.00
29	0.00	0.00	0.00	0.00	---	-65	0.00	-0.04	-53	-18	-0.01	0.00
30	0.00	0.00	0.00	0.00	---	-55	0.00	-0.01	-57	-0.37	0.00	0.00
31	0.00	---	0.00	0.00	---	-67	---	-6.6	---	2.4	0.00	---
TOTAL	0.00	0.00	0.00	0.00	0.00	-635.48	-1562.08	-173.04	-1198	-539.86	-22.15	-1.15
MEAN	0.00	0.00	0.00	0.00	0.00	-20.5	-52.1	-5.58	-39.9	-17.4	-0.71	-0.04
MAX	0.00	0.00	0.00	0.00	0.00	2.9	0.52	0.00	-19	2.4	0.00	0.00
MIN	0.00	0.00	0.00	0.00	0.00	-67	-87	-40	-57	-51	-10	-0.26
AC-FT	0.00	0.00	0.00	0.00	0.00	-1260	-3100	-343	-2380	-1070	-44	-2.3

CAL YR 2010 TOTAL 0.00 MEAN 0.00 MAX 0.00 MIN 0.00 AC-FT 0.00

WTR YR 2011 TOTAL -4131.76 MEAN -11.3 MAX 2.9 MIN -87 AC-FT -8200