



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 2012

Report Notes:

09524500 - Diversions from Yuma Main Canal between SDPP and YMCWW. Furnished flow record for September 2012 not available as of 10/20/12.
09529160 – South Gila Pump Channel 3. Furnished flow record for September 2012 not available as of 10/20/2012.
09529240 – South Gila Pump Channel 2. Furnished flow record for September 2012 not available as of 10/20/2012.
09529360 – South Gila Pump Channel 1. Furnished flow record for September 2012 not available as of 10/20/2012.
09529440 – South Gila Pump Channel 4. Furnished flow record for September 2012 not available as of 10/20/2012.
09530200 – Yuma Mesa Outlet Drain. Furnished flow record for September 2012 not available as of 10/20/2012.
09531800 – Wellton Mohawk MODE 2. Furnished monthly total for September 2012 not available as of 10/20/2012.
09429490 - Colorado River above Imperial Dam. Revised flow values for August 2012 (page 9).
09429500 - Colorado River below Imperial Dam. Revised flow values for August 2012 (page 10)

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	8200	75	10000	9420	15100	10	0	3390	23	1.5	5250
2	8080	34	9030	9320	15100	6.1	0	2970	23	1.5	5240
3	8110	27	9040	12700	14400	2.6	0	2960	23	1.4	5230
4	8210	21	8870	13000	14800	1.2	0	2990	22	1.2	5250
5	8090	13	8890	13800	14800	6.4	0	3020	22	1.1	5230
6	8260	10	9200	17100	14200	9.9	0	3040	21	1.3	5230
7	8240	8.7	8950	17300	14100	4	0	3500	20	1.9	5240
8	8000	8.7	8740	12100	14200	3.6	0	3450	19	3.4	5230
9	7910	8.3	8380	9700	14300	2.3	0	3440	19	2.9	5280
10	8000	7.6	8360	13400	13800	2.1	0	3430	18	3	5230
11	7990	11	8970	9880	13600	-0.02	0	3470	17	2.9	5150
12	7950	208	10400	14300	12700	2.9	0	3340	16	3.1	2160
13	7990	144	10400	12300	10200	-3.6	0	3390	15	2.9	2860
14	7980	26	8760	10900	10200	-2.6	0	2910	14	2.8	2860
15	7950	18	8480	7180	10200	0.15	0	2990	13	2.8	2860
16	7980	12	8370	7190	10200	0.91	0	2950	12	2.8	4500
17	8010	10	8490	8540	11400	2.7	0	2990	12	2.8	4440
18	7980	8.7	8520	9380	13100	4.2	0	3030	12	2.8	4500
19	7980	7.8	8410	9510	13100	8.9	0	2030	20	3	4500
20	7980	7.5	8400	10900	13200	4.7	0	2050	25	2.9	5230
21	8050	8	8360	11100	12100	2.2	0	2010	27	2.9	5270
22	8020	7.7	8440	11100	11700	2.3	0	2040	28	3.2	5220
23	8040	7	8370	7070	11800	1.9	0	2010	27	3.4	5260
24	8030	6.4	8390	9730	12900	3.3	0	2030	27	3.5	5220
25	7990	6.2	8380	10300	13000	5.2	0	2000	27	3.5	4470
26	7940	6.8	8300	9690	13400	2.2	0	512	30	3.5	4430
27	7980	14	8250	10600	13500	2.8	0	519	26	3.5	4420
28	8000	11	8320	9160	13500	5.9	0	513	27	3.6	4430
29	8010	19	8340	6360	13800	11	0	517	27	3.6	4460
30	8030	11	8380	7360	13800	8.1	0	513	28	3.6	2270
TOTAL	240980	763.4	262190	320390	392200	111.34	0	74004	640	82.3	136920
MEAN	8033	25	8740	10680	13073	4	0	21	3		
ACFT	477984	1514	520054	635494	777929	221	0	1269	163		

*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	10900	1140	5.2		223		1660	24	238	6900	8
2	10000	1140	4.3		215		1410	24	244	8530	8
3	9880	1250	7.2		267		1530	24	254	7800	8
4	8990	1180	6.9		196		1530	24	257	6520	8
5	7870	1200	3.7	D	163	D	1550	23	259	6580	8
6	6860	1250	3.5		161		1460	23	231	5550	8
7	10100	1240	3	I	131	I	1550	23	221	4700	8
8	9390	1170	7.6		207		1490	23	225	7610	8
9	9410	1060	7.5	S	162	S	1320	23	233	7360	8
10	7940	1010	6.9		185		1530	24	249	7050	8
11	7670	971	3.7	C	210	C	1390	24	273	6000	8
12	6650	933	1.8		138		1080	23	261	6090	8
13	5820	969	0.83	O	105	O	1140	24	233	4780	8
14	7840	1060	9.9		137		1230	24	229	4160	8
15	9020	991	5	N	108	N	1330	23	226	5640	6
16	9330	989	8.2		192		1280	23	247	7060	6
17	9720	1020	1.8	T	204	T	1490	24	242	7360	6
18	9080	1020	7.5		169		1660	23	235	7280	6
19	8620	1030	9.8	I	169	I	1570	23	262	6760	6
20	7010	1020	6.3		201		1640	23	259	6330	6
21	9380	982	5.1	N	167	N	1710	23	248	4880	6
22	9910	1010	0.69		143		1660	23	249	7470	6
23	10700	987	5.6	U	166	U	1510	23	263	7650	4
24	10800	883	3.9		159		1710	22	244	8630	4
25	11400	926	4.5	E	159	E	1740	22	222	7700	4
26	11000	866	11		142		1620	22	228	8940	4
27	8520	856	12	D	162	D	1730	22	241	8610	4
28	9830	845	11		181		1750	22	236	6580	4
29	9660	856	11		130		1630	22	238	8070	4
30	9320	822	6.9		172		1620	22	241	7400	4
TOTAL	272620	30676	182.32	0	5124	0	45520	692	7288	205990	192
MEAN	9087	1023	6	0	171	0	1517	23	243	6866	6
ACFT	540742	60846	362	0	10163	0	90289	1373	14456	408581	381

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Lower Colorado River - Diversions and Return Flows - Provisional Data

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	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	40	19	6.9	15	4.7	95	15	608	2.1	6580	370
2	45	14	2.9	7.1	2.6	76	25	639	5.8	5950	371
3	46	12	2.9	13	4.7	47	10	660	13	7580	370
4	55	1	2.9	13	7.9	27	0	717	16	8540	370
5	27	9	11	32	7	49	0	840	2.6	8640	370
6	18	5	6.9	45	4.5	75	0	689	3.7	7600	607
7	14	17	12	34	9.8	83	12	648	1	7630	370
8	30	9.4	9.5	9.5	7.7	79	20	624	2.4	6540	370
9	31	4	6.9	25	10	73	20	641	1	6040	370
10	35	11	12	34	7	84	20	660	17	7150	350
11	42	12	12	41	7	92	20	660	20	7690	350
12	42	18	14	18	3.9	60	7.9	624	6	7840	1280
13	20	3	11	10	3	44	0	588	9.7	6810	570
14	36	1.3	13	15	3.3	49	0	546	4.2	6720	350
15	27	3.7	12	23	7.9	55	11	546	1.4	6250	350
16	24	4.7	16	19	4.7	54	25	534	1	5980	350
17	34	4	20	22	3.7	70	25	579	1.6	6350	350
18	38	4	9.9	12	2.6	57	25	581	4.9	7000	350
19	38	3.7	13	11	2	82	25	606	4.2	7260	350
20	22	13	16	17	6	45	25	629	7.2	7450	350
21	44	3	17	11	6.5	29	25	627	7.9	7600	350
22	31	7	11	15	6.2	59	10	620	12	6980	350
23	24	4.7	6.9	19	3.9	53	0	615	9.7	6430	350
24	41	8.4	16	15	5.8	60	0	574	21	7430	350
25	30	14	7.3	13	4.7	41	0	562	16	8120	350
26	18	12	14	27	3.9	69	0	567	1.1	8640	350
27	28	11	9.1	9.5	1	55	0	574	2.1	8490	350
28	26	8.7	12	18	2.1	39	0	569	2	7990	350
29	29	19	9.9	8.4	3.9	44	0	590	2.5	8380	350
30	23	7.7	6.6	14	7.4	37	0	564	0.4	7830	350
TOTAL	958	264.3	320.6	565.5	155.4	1782	320.9	18481	199.5	219490	12068
MEAN	32	9	11	19	5	59	11	616	7	7316	402
ACFT	1900	524	636	1122	308	3535	637	36657	396	435358	23937

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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	421	0	0	4	967	1320	9.3	751	29	4.2	607
2	421	0	0	6.5	962	1300	8.7	619	2.8	0	490
3	422	0	0	5	960	1290	8.7	1310	26	0	551
4	422	0	0	3.7	981	1310	8.7	1370	20	19	560
5	420	0	0	7.9	1040	1360	8.7	1400	54	6.7	576
6	434	0	0	4.1	1050	1380	8.7	1280	75	8.8	510
7	431	0	0	4.9	1040	1380	8.7	1210	46	6.5	575
8	428	0	0	3.4	1040	1380	8.7	670	37	12	549
9	427	0	0	3.1	952	1310	8.7	587	35	16	414
10	425	0	0	3.2	963	1270	8.7	821	35	15	343
11	421	0	3.7	5.2	958	1300	7.8	695	25	11	254
12	667	0	0.44	5.8	1000	1310	7.8	739	37	7.1	258
13	807	0	0	3.2	1490	1700	7.8	601	26	6.2	299
14	444	0	0	4.4	1060	1420	7.8	813	50	3.5	462
15	434	0	0	5.2	982	1320	7.8	730	67	14	547
16	430	0	0	3.5	985	1320	7.8	700	44	2.1	493
17	426	0	0	5.1	997	1320	7.8	1350	65	17	551
18	422	0	0	6.1	1030	1350	9.2	1320	49	2.1	516
19	413	0	0	3.1	1030	1350	9.2	1460	51	0	585
20	408	0	0	3	964	1270	9.2	1440	52	7.8	605
21	405	0	0	3.5	1030	1320	9.2	1420	77	4.4	638
22	402	0	0	2.8	1000	1300	9.2	952	89	11	548
23	404	0	0	5.7	1060	1350	9.2	713	53	18	527
24	398	0	0	3.6	1050	1350	9.2	1470	43	22	657
25	396	0	0	2.8	981	1290	9.2	1430	40	20	642
26	396	0	0	2.9	981	1290	9.2	1380	47	17	619
27	400	0	0	3.1	1030	1320	9.2	1330	62	13	645
28	401	0	0	3.3	1020	1320	9.2	1090	65	11	646
29	402	0	0	5.9	1020	1300	9.2	790	81	6	581
30	404	0	0	7	987	1300	9.2	944	66	4	578
TOTAL	13131	0	4.14	131	30610	40100	261.8	31385	1448.8	285.4	15826
MEAN	438	0	0	4	1020	1337	9	1046	48	10	528
ACFT	26045	0	8	260	60715	79538	519	62252	2874	566	31391

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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	Ypsilanti Canal near Winterhaven California
Day	*09522800	*09523000	09523200	09523400	09523600	09523800	*09524000	*09524500	09525000	09525500	09526200
1	55	5450	50	0	0.92	0.32	735		340	404	6.5
2	25	4950	23	0	13	0.32	666		354	324	15
3	47	5890	41	0	18	9.5	700		360	340	23
4	64	6790	67	0	10	12	727		387	337	6
5	46	6860	61	0	1.1	16	812	N	443	368	22
6	62	5700	60	0	11	2.1	781		427	358	7.6
7	69	6040	84	0	6.1	8.8	816	O	409	387	23
8	62	5490	89	0	1.7	6.3	827		398	415	20
9	53	5070	48	7.7	1.3	2.2	670	T	318	313	7.1
10	65	5970	46	2.2	23	0.57	584		348	238	14
11	36	6640	47	0	19	1.3	610		344	260	17
12	45	5810	75	0	7.5	2.3	638	A	360	277	19
13	39	5630	62	0	8.3	3.9	700		369	333	13
14	46	5550	37	0	12	3.2	751	V	381	392	9.2
15	49	5160	39	0	16	9.3	777		367	422	8.4
16	41	4920	24	0	7.4	14	796	A	365	435	4.7
17	82	4640	38	0	3.3	3.8	862		386	472	16
18	85	5320	68	0	3.1	4	817	I	419	379	20
19	101	5440	60	0	24	3.1	938		413	507	9.8
20	125	5650	74	0	12	14	1020	L	372	581	12
21	124	5820	56	0	12	5.7	1030		433	558	8.6
22	90	5670	67	0	14	2.2	1040	A	417	597	21
23	50	5360	54	0	4.1	2.5	953		443	494	11
24	71	5600	54	0	22	9.4	917	B	439	457	13
25	101	6330	69	0	10	1.9	980		402	549	21
26	92	6900	48	0	3.8	4.6	1010	L	411	583	23
27	92	6800	79	4	0.41	3.5	1080		428	631	21
28	106	6540	111	5.7	15	2.2	1110	E	428	664	20
29	90	7230	106	0.46	21	4.7	1090		418	649	24
30	75	6530	81	0.49	7.6	5.5	1000		354	642	18
TOTAL	2088	175750	1818	20.55	308.63	159.21	25437	0	11733	13366	453.9
MEAN	70	5858	61	1	10	5	848	0	391	446	15
ACFT	4142	348600	3606	41	612	316	50454	0	23272	26511	900

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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	4390	0	3.8	0.79			2.8	169		2.4
2	0	3910	0	4	0			1.1	174		0.03
3	0	4550	0	2.8	0			0.83	172		1.9
4	0	5440	0	2.4	1.6			1.2	165		5.4
5	0	5470	0	2.5	3	N	N	4.1	166	N	5.7
6	0	4510	1.8	2.5	0.92			4.2	185		1.7
7	0	4740	5.9	3	4.8	O	O	3.3	169	O	9.5
8	0	4270	2.6	2.9	1.3			0.69	177		7.7
9	0	3950	3.8	2.9	3.1	T	T	0.65	181	T	5.7
10	0	4820	1.9	3.9	6.3			4.7	180		4.2
11	0	5440	0.84	4.1	7.3			5.9	170		2.2
12	0	4770	0	3.7	3.7	A	A	3.8	171	A	3
13	0	4450	0	3.8	2.9			4.9	174		0.38
14	0	4410	0	3.7	1.2	V	V	4.3	169	V	0.75
15	0	3960	0	3.9	2.1			6.1	173		0.81
16	0	3720	1.2	4.5	1.7	A	A	3.5	174	A	3.1
17	0	3400	1.4	4	2.8			3.5	169		4.1
18	0	4090	2.4	4.8	1.4	I	I	0.8	172	I	6.4
19	0	4100	0.57	4.4	0.02			3.2	177		10
20	0	4290	1.1	4.4	3.5	L	L	5.3	175	L	10
21	0	4470	3.2	4.3	3.3			3.9	177		8.3
22	0	4250	0.02	5.5	2.5	A	A	3.5	176	A	12
23	0	4090	2.4	5.5	2.7			9.9	176		5.9
24	0	4190	1.7	6.1	4.4	B	B	8	168	B	4.6
25	0	4840	1.1	5.7	3.4			8.3	155		6.7
26	0	5350	2.5	6.6	3	L	L	1.8	167	L	2.1
27	0	5260	0.78	6	5.3			1.9	165		2
28	0	4950	0	8.1	3.6	E	E	3.3	171	E	3.6
29	0	5520	1.8	7.9	4.5			5	158		4.9
30	0	5120	0	11	2.4			5.7	154		9
TOTAL	0	136720	37.01	138.7	83.53	0	0	116.17	5129	0	144.07
MEAN	0	4557	1	5	3	0	0	4	171	0	5
ACFT	0	271184	73	275	166	0	0	230	10173	0	286

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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		2.5	20	0.89	5.8	70		3	14
2		2.5	20	0.89	5.8	69		3	13
3		2.5	20	0.89	5.8	70		3	13
4		2.5	20	0.89	5.8	70		3	13
5	N	2.5	20	0.89	5.8	69	N	3	13
6		2.5	20	0.89	5.8	69		3	13
7	O	2.5	20	0.89	5.8	69	O	3	13
8		2.5	20	0.89	5.8	68		3	13
9	T	2.5	20	0.89	5.8	70	T	3	15
10		2.5	20	0.89	5.8	71		3	13
11		2.5	20	0.89	5.8	71		3	13
12	A	2.5	20	0.89	5.8	70	A	3	13
13		2.5	20	0.89	5.8	56		3	13
14	V	2.5	20	0.89	5.8	69	V	3	13
15		2.5	20	0.89	5.8	71		3	13
16	A	2.5	20	0.89	5.8	72	A	3	13
17		2.5	20	0.89	5.8	72		3	13
18	I	2.5	20	0.89	5.8	69	I	3	12
19		2.5	20	0.89	5.8	71		3	12
20	L	2.5	20	0.89	5.8	71	L	3	13
21		2.5	20	0.89	5.8	70		3	12
22	A	2.5	20	0.89	5.8	71	A	3	13
23		2.5	20	0.89	5.8	71		3	14
24	B	2.5	20	0.89	5.8	71	B	3	13
25		2.5	20	0.89	5.8	73		3	13
26	L	2.5	20	0.89	5.8	72	L	3	12
27		2.5	20	0.89	5.8	70		3	13
28	E	2.5	20	0.89	5.8	71	E	3	14
29		2.5	20	0.89	5.8	72		3	13
30		2.5	20	0.89	5.8	70		3	14
TOTAL	0	75	600	26.7	174	2098	0	90	392
MEAN	0	3	20	1	6	70	0	3	13
ACFT	0	149	1190	53	345	4161	0	179	778

*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	16900
Unit B Main Canal	9522900	1930
City of Yuma Diversions	9526000	1320
*Wellton Mohawk MODE # 2	9531800	Not Available

RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	13135000	1609000	562600	76919	8174
End of Previous Months Contents	13269000	1713000	589500	78941	6241
Change in Contents	-134000	-104000	-26900	-2022	1933

*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:09429490 COLORADO RIVER ABOVE IMPERIAL DAM, AZ-CA TYPE:STREAM AGENCY:USGS STATE:06 COUNTY:025
 LATITUDE: 325301 LONGITUDE: 1142800 NAD27 DRAINAGE AREA:188500. CONTRIBUTING DRAINAGE AREA:184500.* DATUM:
 Date Processed: 2012-10-15 14:59 By jtunnell
 Lowest aging status in period is WORKING

DD #3
 Discharge, cubic feet per second
 WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	7880	7240	5980	3930	6870	9500	9720	10800	8830	8820	8860	6580
2	7270	7130	5780	4560	6980	9740	11300	10900	7780	10300	8950	5950
3	7770	6610	5420	5150	6610	9340	12100	11200	7470	10300	7460	7580
4	7540	5690	4890	5650	6110	8730	11900	10800	8710	10600	5460	8540
5	7410	5410	6270	5570	6040	9320	12400	10400	9040	10800	5320	8640
6	7270	5280	6130	5070	6710	9500	12200	9180	9170	10400	6500	7600
7	6730	6280	6020	4780	7080	9550	11600	10100	9280	9020	6530	7630
8	6220	5920	5620	4600	6950	9830	11400	10300	9140	8880	6940	6540
9	5710	6570	6420	4990	6850	9240	11500	10200	8400	9650	7920	6040
10	6810	5510	5510	4890	6930	9010	11600	9910	7370	10200	8560	7150
11	6890	4940	5290	5210	6180	8280	11500	9970	8700	9990	7470	7690
12	7330	4770	5910	4950	5660	9570	11400	9110	9260	9420	6640	7840
13	7480	4900	5780	5290	8090	9610	10900	9090	8900	9170	8190	6810
14	7500	4540	5810	5090	7690	10200	10400	9670	9350	13200	9050	6720
15	6700	5070	4530	4440	7510	10500	9890	10200	9550	10700	9020	6250
16	6360	5210	3860	5520	7430	10900	10800	10600	8460	10400	8360	5980
17	7130	5240	3740	5790	7270	10200	11600	10800	7710	9150	9110	6350
18	7230	4790	3260	5680	6700	9560	11900	9980	9410	8320	7710	7000
19	7360	4630	3740	6140	6240	10000	11600	8020	9620	8640	7280	7260
20	7020	4330	4110	5760	7350	9790	11900	7490	10300	8490	7720	7450
21	6500	4760	4160	5850	7300	10400	11600	8640	9900	7850	7840	7600
22	6110	4980	3530	5280	7460	10200	10500	9120	10000	7440	8700	6980
23	5960	5890	3090	6500	7570	10100	11100	9490	9460	8780	7680	6430
24	6800	4380	2760	6900	7990	9930	11900	9580	8490	9130	7540	7430
25	7280	5180	2660	6790	7830	9060	11800	8670	9900	8880	7030	8120
26	6870	4910	3850	6670	7280	10200	11400	7850	10100	9280	5890	8640
27	6470	5020	4510	6130	8640	10700	12600	7860	9980	9210	6960	8490
28	6100	5560	4390	5990	8860	10400	12000	8790	10600	7650	7220	7990
29	5600	5660	4090	5470	9310	10500	10500	8830	10800	7040	6840	8380
30	5400	5780	3860	6400	---	10600	11200	9250	9640	8300	7010	7830
31	6780	---	3200	6560	---	10100	---	9490	---	8290	7420	---
TOTAL	211480	162180	144170	171600	209490	304560	342210	296290	275320	288300	233180	219490
MEAN	6822	5406	4651	5535	7224	9825	11410	9558	9177	9300	7522	7316
MAX	7880	7240	6420	6900	9310	10900	12600	11200	10800	13200	9110	8640
MIN	5400	4330	2660	3930	5660	8280	9720	7490	7370	7040	5320	5950
AC-FT	419500	321700	286000	340400	415500	604100	678800	587700	546100	571800	462500	435400

CAL YR 2011 TOTAL 2884200 MEAN 7902 MAX 12700 MIN 2540 AC-FT 5721000
 WTR YR 2012 TOTAL 2858270 MEAN 7809 MAX 13200 MIN 2660 AC-FT 5669000

Revised mean daily discharge values for August 2012

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

STATION:09429500 COLORADO RIVER BELOW IMPERIAL DAM, AZ-CA TYPE:STREAM AGENCY:USGS STATE:06 COUNTY:025
 LATITUDE: 325259 LONGITUDE: 1142757 NAD27 DRAINAGE AREA:188500. CONTRIBUTING DRAINAGE AREA:184500.* DATUM:162. NGVD29

Date Processed: 2012-10-15 15:00 By jtunnell

Lowest aging status in period is WORKING

DD #1, DCP

Discharge, cubic feet per second

WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012

DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	250	1100	260	475	260	260	370	517	390	360	2150	370
2	251	260	260	270	260	260	370	659	390	360	2490	371
3	250	260	260	270	260	260	370	995	390	360	1560	370
4	256	260	262	273	260	260	370	975	390	360	350	370
5	250	260	476	270	263	262	370	788	390	360	406	370
6	250	261	260	270	260	260	371	681	390	360	380	607
7	250	261	260	270	260	260	370	590	390	360	370	370
8	250	266	260	270	261	260	2820	590	390	360	370	370
9	250	712	1190	260	262	260	529	536	390	487	370	370
10	260	323	480	260	260	260	390	390	390	368	370	350
11	262	260	960	260	260	266	391	390	360	360	370	350
12	265	260	1880	260	260	260	390	390	361	360	370	1280
13	263	905	2210	260	260	261	390	390	528	767	370	570
14	260	412	2860	260	260	260	390	390	360	5730	371	350
15	260	496	1300	260	260	260	390	390	360	5230	370	350
16	264	260	270	260	260	260	390	390	360	3780	371	350
17	260	260	270	261	260	260	390	590	360	1380	371	350
18	260	260	270	260	260	260	390	1180	360	350	370	350
19	260	260	270	260	261	260	390	390	360	350	370	350
20	263	260	270	260	263	260	390	390	556	350	370	350
21	260	260	270	260	260	260	395	392	360	350	370	350
22	260	422	270	260	260	260	390	390	360	350	370	350
23	270	504	270	260	260	260	390	390	544	855	371	350
24	343	264	270	260	260	260	390	390	589	350	370	350
25	1410	260	279	260	260	272	390	390	604	354	370	350
26	562	260	272	260	260	260	477	390	376	350	370	350
27	260	260	270	260	260	260	1990	390	360	350	370	350
28	260	260	270	260	260	374	2660	390	365	350	370	350
29	260	260	270	260	260	370	2270	390	360	355	370	350
30	501	260	270	260	---	372	1700	390	361	353	370	350
31	980	---	271	261	---	370	---	390	---	782	370	---
TOTAL	10500	10606	17510	8350	7550	8527	21283	15903	12144	27191	16590	12068
MEAN	339	354	565	269	260	275	709	513	405	877	535	402
MAX	1410	1100	2860	475	263	374	2820	1180	604	5730	2490	1280
MIN	250	260	260	260	260	260	370	390	360	350	350	350
AC-FT	20830	21040	34730	16560	14980	16910	42210	31540	24090	53930	32910	23940

CAL YR 2011 TOTAL 193535 MEAN 530 MAX 3470 MIN 120 AC-FT 383900

WTR YR 2012 TOTAL 168222 MEAN 460 MAX 5730 MIN 250 AC-FT 333700

Revised mean daily discharge values for August 2012