



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

October 2008

Report Notes

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Page 10: 09522700, Wellton-Mohawk Main Canal – revised record for September 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	12500	6	13100	8530	11800	27	0	3010	43	1.3	3980
2	12400	4.9	13000	5780	11900	31	0	3020	40	1.4	4520
3	12200	3.4	13000	5330	11800	23	0	2990	40	1.4	4220
4	12300	3.4	12800	5110	12000	29	0	3000	40	1.5	4110
5	12400	3.8	12900	4610	11900	24	0	2980	40	1.6	4310
6	12500	26	13000	6920	10600	24	0	2940	40	1.6	2820
7	12400	26	13000	6950	10900	11	0	2970	40	1.6	3960
8	12300	17	13000	7310	10800	18	0	2940	40	1.7	4200
9	12500	10	12900	4410	10800	21	0	2940	40	1.7	4000
10	12400	7.3	13000	3210	10400	18	0	2960	40	1.6	4400
11	12500	5.4	12900	3800	9940	11	0	2860	40	1.6	4550
12	12400	5.2	13000	4970	9900	6.2	0	2860	40	1.9	4560
13	12300	5.2	12900	4840	9970	6.4	0	2870	40	2.2	4690
14	12400	5.3	12900	4770	10800	7.2	0	2850	40	2.3	4370
15	12400	5.5	12900	7870	11800	25	0	2880	40	2.4	4360
16	12400	5.6	12900	9730	13000	39	0	2880	40	2.4	4340
17	12400	5.9	12900	11100	12400	45	0	2310	40	2.4	4370
18	12400	6.3	12900	7840	10600	35	0	1990	40	2.5	4240
19	12400	6.8	13000	7680	9330	14	0	2030	40	2.5	4660
20	12400	7.1	13000	9580	11000	7.2	0	2040	40	2.4	4190
21	12300	6.7	13000	11200	11600	24	0	2040	40	2.5	3800
22	12300	6.3	12900	12900	12000	28	0	2040	40	2.5	3980
23	12400	5.2	12900	11600	12700	36	0	2020	29	2.5	4420
24	12500	5.1	13000	9890	11400	49	0	2030	22	2.6	4870
25	12500	5.4	13000	9670	10800	22	0	2020	22	3	4740
26	12400	6.1	13100	11600	10600	7.3	0	2020	22	2.8	4770
27	12500	6.6	13000	13600	9870	3	0	1980	22	2.8	4770
28	12300	6.6	13100	10900	11500	7.8	0	1950	22	3	4990
29	12300	6.8	12900	11700	11400	24	0	1920	22	3.1	5050
30	12300	6.1	12900	11600	10900	15	0	1760	22	3.1	4830
31	12400	6.3	12900	11300	11700	21	0	1900	22	3.1	4650
TOTAL	384100	233.3	401700	256300	346110	659.1	0	77000	1088	69	135720
MEAN	12390	8	12958	8268	11165	21	0		35	2	
ACFT	761862	463	796772	508371	686509	1307	0		2158	137	

*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	7700	879	7.7	84	116	27	1280	25	178	6330	5
2	7780	957	2.8	90	122	27	1330	24	175	5410	5
3	7790	903	8.7	98	130	27	1330	24	176	5450	5
4	9170	855	7.1	100	132	27	1130	24	180	5740	5
5	9170	690	4	93	125	27	903	25	180	6920	5
6	9350	787	3	89	121	27	941	25	182	7180	5
7	7880	847	7.8	91	123	27	1160	25	182	7050	5
8	6870	942	1.6	91	123	27	1090	25	178	5740	8.6
9	6810	967	3	91	123	27	1110	25	185	4750	8.6
10	7880	916	2.5	89	121	27	1160	25	180	4530	8.6
11	8170	820	4.3	87	119	27	1200	25	179	5570	8.6
12	8680	608	10	89	121	27	1090	24	182	6110	8.6
13	8860	732	8.6	92	124	27	1040	24	178	7000	8.6
14	8800	602	1.5	96	128	27	991	23	173	6590	8.6
15	8250	754	3.7	94	126	27	1010	23	170	6940	8.6
16	7750	719	8.8	101	133	27	1120	23	166	6330	8.6
17	7360	524	2.6	110	142	27	1060	23	168	6050	8.6
18	6180	536	3.4	92	124	27	1080	23	163	5670	8.6
19	6970	453	2.6	93	125	27	895	23	162	5000	8.6
20	8040	582	1.6	87	119	27	1010	25	162	5620	8.6
21	8200	693	2.6	83	115	27	940	22	167	6480	8.6
22	8080	639	4.1	103	135	27	1030	22	163	6180	1
23	7460	729	6	95	127	27	1070	22	163	6920	1
24	6450	570	10	95	127	27	1060	22	164	6170	1
25	6980	577	9.7	93	125	27	1020	22	163	5260	1
26	6970	508	2.5	92	124	27	858	22	163	5880	1
27	6960	582	8.3	84	116	27	872	22	161	5890	1
28	6950	469	5	86	118	27	916	22	164	6010	1
29	5970	498	2.1	90	122	27	938	22	163	5930	1
30	5380	704	4.5	81	113	27	1040	22	163	4750	1
31	5000	721	3.1	84	116	27	994	22	159	4240	1
TOTAL	233860	21763	153.2	2843	3835	837	32668	725	5292	183690	165.4
MEAN	7544	702	5	92	124	27	1054	23	171	5925	5
ACFT	463861	43167	304	5639	7607	1660	64797	1438	10497	364349	328

*Data furnished by other agencies

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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 #.

	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	52	4.4	1.5	15	6.5	38	0	546	10	7550	309
2	46	0.34	1.8	18	4.9	31	0	574	5.8	7360	250
3	25	0.34	9.9	12	3.7	24	0	548	2	7140	250
4	40	0.34	8.8	3.8	6.2	51	0	532	1	6600	250
5	51	2	10	10	4.3	56	0	527	1.6	6190	250
6	30	0.34	4	10	4.5	39	0	534	2.6	6560	250
7	57	0.34	8.8	27	4.1	32	0	523	2	7020	250
8	52	22	12	34	4.3	39	0	518	6.8	7440	698
9	39	2	8	30	4.1	58	0	507	7	7190	781
10	48	0.34	2.9	19	2.5	50	0	511	25	6520	392
11	32	1.3	11	22	7	16	0	500	31	6170	250
12	31	1.3	8.8	19	5.6	51	0	520	28	5570	250
13	30	2	14	23	4.5	59	0	527	29	6610	250
14	22	13	1.5	18	2.5	40	0	498	17	6910	250
15	25	1.3	2.2	16	2.6	47	0	495	5.3	7120	250
16	32	1.3	4	16	3.9	37	0	487	4.9	6910	250
17	33	2	9.5	27	8.5	39	0	498	7	6620	366
18	41	1.7	20	34	8.2	37	0	509	10	6760	1240
19	36	0.34	2.9	36	4.7	40	0	476	6.8	6700	1780
20	30	1.7	0.36	33	5.4	30	0	467	4.9	6520	580
21	36	0.34	2.2	24	5.4	22	0	473	6.2	6420	250
22	21	0.34	9.1	25	3.2	22	0	473	8.5	6730	250
23	44	7.7	8	31	5.6	34	0	484	8.1	6760	250
24	43	6.7	18	28	3.2	54	0	509	9.7	6460	453
25	38	2	17	26	5.8	56	0	513	17	6400	1040
26	44	0.67	22	35	4.1	87	0	509	16	6910	2210
27	32	5.4	9.9	46	8.5	21	0	487	9.9	6120	250
28	22	4	17	40	7.2	43	0	480	15	6060	250
29	17	2.4	7.7	32	4.3	32	9.1	500	22	6310	275
30	18	2.4	1.8	11	4.9	62	0	498	17	6230	309
31	30	0.67	0.73	19	4.5	50	0	495	17	5950	432
TOTAL	1097	91	255.39	739.8	154.7	1297	9.1	15718	354.1	205810	15115
MEAN	35	3	8	24	5	42	0	507	11	6639	488
ACFT	2176	180	507	1467	307	2573	18	31177	702	408224	29981

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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	466	0	0	5.8	792	1110	15	1470	57	4.9	789
2	440	0	0	8.5	708	978	15	1450	63	4.5	714
3	419	0	0	9.9	699	961	15	1180	60	3.2	661
4	393	0	0	7.3	719	971	15	902	61	12	665
5	366	0	0	5.4	722	1000	15	721	58	6.2	543
6	349	0	0	5.1	640	900	12	1310	61	15	608
7	340	0	0	5.9	654	932	12	1280	67	11	579
8	335	0	0	8.1	657	936	12	1280	64	15	604
9	610	0	0	8.1	672	957	12	1270	89	12	567
10	731	0	0	6.8	1100	1460	12	936	84	4.5	465
11	437	0	0	4.3	762	1100	12	748	73	3.4	481
12	410	0	0	5.9	716	1020	12	469	71	4.9	306
13	385	0	0	6.9	689	978	11	1140	86	12	488
14	358	0	0	7.5	649	925	11	1310	62	8.5	665
15	340	0	0	6.9	573	844	11	1370	75	18	662
16	328	0	0	8.1	568	830	11	1250	81	17	588
17	325	0	0	6	596	826	11	1010	76	5	631
18	450	0	0	6.6	649	869	11	694	85	3.6	482
19	1930	0	0	4.7	1510	1510	11	479	80	3.9	291
20	1250	0	0	6.2	1940	2060	10	1070	68	12	467
21	442	0	0	5.4	883	1210	10	1080	71	21	482
22	408	0	0	5.6	757	1020	10	1170	72	16	595
23	388	0	0	9.3	760	1000	10	1110	73	12	509
24	369	0	0	7.7	844	1100	10	842	83	6	454
25	441	0	0	7.4	850	1120	10	542	49	5.4	306
26	2310	0	0	6	1660	1630	10	422	36	2.5	249
27	746	0	0	6.2	1790	2040	12	1310	71	2.7	559
28	422	0	0	4.8	894	1200	12	1140	62	19	433
29	397	0	0	6.7	863	1150	12	1120	60	18	480
30	378	0	0	7	882	1180	12	1110	76	9.5	589
31	386	0	0	6.2	913	1200	12	935	64	16	572
TOTAL	17349	0	0	206.3	27111	35017	366	32120	2138	304.7	16484
MEAN	560	0	0	7	875	1130	12	1036	69	10	532
ACFT	34412	0	0	409	53775	69456	726	63710	4241	604	32696

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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	92	5760	73	3.8	7.1	0.31	784	8.6	110	665	15
2	89	5650	91	0	4.2	0.28	729	9	21	699	11
3	74	5700	87	0	3.9	12	808	12	32	764	16
4	104	5430	87	0	2.7	20	873	5.2	82	786	16
5	72	5200	56	0	2.9	16	811	11	79	721	11
6	79	4990	79	0	24	7.5	800	35	75	690	7.6
7	89	5480	97	0	20	5.5	904	30	121	753	18
8	89	5450	108	0	10	6.6	884	30	107	747	30
9	95	5130	109	1.7	15	8.8	781	12	32	737	17
10	91	5180	107	0.67	5.3	9.1	763	18	0	758	21
11	81	5160	95	0.06	5.4	10	743	14	8	721	24
12	54	4840	84	0	7.5	14	632	8.5	5	619	21
13	94	5210	93	0	18	14	661	25	21	615	30
14	80	5340	91	0	9.6	14	721	23	14	684	32
15	96	5490	116	0	8.4	13	717	17	27	673	25
16	68	5400	132	0	16	11	711	15	24	672	21
17	52	5230	115	0	16	8.7	743	13	32	698	12
18	73	4820	84	0	8.4	6.8	780	12	21	747	18
19	27	4430	52	0	5	7	644	6.7	28	609	22
20	64	4860	62	0.66	3.8	7.4	638	14	57	567	34
21	72	5080	71	0.78	5	8.4	862	11	132	719	30
22	60	5300	83	0.16	3.1	9.8	878	24	111	743	24
23	63	5390	92	8.7	15	6.1	907	10	123	774	21
24	82	5160	90	1.2	24	4.7	896	9.5	215	672	23
25	73	4810	71	0.79	3.4	5.9	806	12	202	592	20
26	34	4270	57	0.25	3.8	8.2	583	8.2	96	479	11
27	76	4550	86	0.65	5	11	568	9.5	101	458	24
28	80	4660	79	0	11	9	743	20	151	572	11
29	80	4900	60	0	8.1	25	838	19	173	646	27
30	78	4800	71	0	12	20	913	9.3	239	665	27
31	51	4570	84	0	8.1	8.6	915	11	243	661	26
TOTAL	2312	158240	2662	19.42	291.7	308.69	24036	462.5	2682	20906	645.6
MEAN	75	5105	86	1	9	10	775	15	87	674	21
ACFT	4586	313869	5280	39	579	612	47675	917	5320	41467	1281

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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	4580	0	8.9	0.67	26	34	4	178	17	5.2
2	0	4550	0	9.6	0.98	26	34	1.1	193	26	2.4
3	0	4480	0	11	0.8	26	34	2.3	189	29	4.7
4	0	4250	0	12	0	26	34	0	177	29	7.9
5	0	4040	0	9.8	1.2	26	34	0	186	29	6.7
6	0	3780	0	8.4	0.92	26	34	0.1	172	31	3.8
7	0	4210	0	12	0.1	24	34	1.3	168	32	2.9
8	0	4240	0	11	0.08	24	34	4.5	173	36	4.5
9	0	3930	0	14	1.8	24	34	3.3	162	38	4.2
10	0	3970	0	12	0.57	24	34	5.7	182	38	7.7
11	0	4000	0	12	1	24	34	5.5	179	38	5.8
12	0	3780	1.2	10	0.89	24	34	4.4	171	38	7
13	0	4010	1.5	11	1.8	24	34	3.4	170	38	6.3
14	0	4110	1	11	1.3	24	34	7.6	170	38	2.9
15	0	4280	0.89	12	0.29	18	34	2.1	159	38	5.1
16	0	4170	1.5	13	1.4	24	34	2.7	173	38	5.2
17	0	4040	1.5	11	1	24	34	5.7	173	38	4.6
18	0	3610	1.7	11	1.3	24	34	1.7	177	38	2.8
19	0	3270	0.97	9.7	0.2	24	34	4.5	174	38	7.7
20	0	3700	0.89	12	1.6	22	19	3.5	160	25	2.9
21	0	3780	0.01	11	2.7	10	4.2	6.2	162	11	1.6
22	0	3990	0.01	12	1.6	5.3	16	11	166	14	8.7
23	0	4020	0	12	3.6	18	31	5.6	180	28	4.9
24	0	3840	0	11	1.7	26	34	3.5	177	38	13
25	0	3580	0	10	1.6	26	34	5.8	182	38	5.9
26	0	3140	0	10	0.64	26	34	10	166	38	2.4
27	0	3560	0	9.4	0.84	26	34	12	158	38	2.8
28	0	3570	0	8.7	2.4	26	34	11	167	38	9.2
29	0	3720	0	8.5	2.8	26	34	8.5	175	38	7.8
30	0	3570	0	9	0.88	26	34	6.2	168	38	9.5
31	0	3300	0	9.4	0.17	26	34	6.2	173	38	2.4
TOTAL	0	121070	11.17	332.4	36.83	725.3	988.2	149.4	5360	1029	168.5
MEAN	0	3905	0	11	1	23	32	5	173	33	5
ACFT	0	240142	22	659	73	1439	1960	296	10632	2041	334

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#Data furnished by other agencies in acre-feet

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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	5	2.6	20	1.1	6.2	63	54	4.4	11
2	5	2.6	20	1.1	6.2	67	54	4.4	10
3	5	2.6	20	1.1	6.2	70	54	4.4	9.9
4	5	2.6	20	1.1	6.2	69	54	4.4	11
5	5	2.6	20	1.1	6.2	72	54	4.4	10
6	5	2.6	20	1.1	6.2	72	54	4.4	9.9
7	5	2.6	20	1.1	6.2	74	54	4.4	9.3
8	5	2.6	20	1.1	6.2	77	53	4.4	11
9	5	2.6	20	1.1	6.2	76	54	4.4	9.7
10	5	2.6	20	1.1	6.2	74	54	4.4	9.5
11	5	2.6	20	1.1	6.2	76	54	4.4	10
12	5	2.6	20	1.1	6.2	75	54	4.4	10
13	5	2.6	20	1.1	6.2	74	54	4.4	11
14	5	2.6	20	1.1	6.2	74	54	4.4	9.7
15	5	2.6	20	1.1	6.2	74	54	4.4	12
16	5	2.6	20	1.1	6.2	73	54	4.4	12
17	5	2.6	20	1.1	6.2	70	54	4.4	11
18	5	2.6	20	1.1	6.2	73	54	4.4	10
19	5	2.6	20	1.1	6.2	67	54	4.4	11
20	5	2.6	20	1.1	6.2	60	49	4.4	11
21	5	2.6	20	1.1	6.2	71	43	4.4	10
22	5	2.6	20	1.1	6.2	68	41	4.4	13
23	5	2.6	20	1.1	6.2	69	41	4.4	12
24	5	2.6	20	1.1	6.2	69	41	4.4	12
25	5	2.6	20	1.1	6.2	68	41	4.4	12
26	5	2.6	20	1.1	6.2	62	41	4.4	11
27	5	2.6	20	1.1	6.2	61	41	4.4	11
28	5	2.6	20	1.1	6.2	68	41	4.4	11
29	5	2.6	20	1.1	6.2	67	35	4.4	11
30	5	2.6	20	1.1	6.2	67	42	4.4	10
31	5	2.6	20	1.1	6.2	66	34	4.4	11
TOTAL	155	80.6	620	34.1	192.2	2166	1515	136.4	333
MEAN	5	3	20	1	6	70	49	4	11
ACFT	307	160	1230	68	381	4296	3005	271	661

*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	16640
#Unit B Main Canal	9522900	2160
#City of Yuma Diversions	9526000	1960
Wellton Mohawk MODE # 2	9531800	0

RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	12213000	1444000	555600	132000	9144
End of Previous Months Contents	12013000	1586000	585900	135900	8952
Change in Contents	200000	-142000	-30300	-3900	192

*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:09521100 COLORADO R BLW YUMA MAIN CANAL WW AT YUMA, AZ TYPE:STREAM AGENCY:USGS STATE:06 COUNTY:025
 LATITUDE: 324354 LONGITUDE: 1143755 NAD27 DRAINAGE AREA:246500.* CONTRIBUTING DRAINAGE AREA: DATUM:101.99 NGVD29

Date Processed: 2008-11-24 11:48 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	815	942	1100	1110	796	662	673	826	878	784	680	3030
2	711	956	1790	1100	821	712	680	755	830	691	687	2820
3	729	898	1960	1060	1380	935	717	720	749	677	683	1910
4	819	867	2130	1200	1500	1060	721	730	722	763	657	1320
5	749	865	1640	1140	1290	1200	758	723	724	1190	677	1200
6	721	891	1230	894	739	807	758	716	738	1050	1160	1060
7	685	901	1220	975	652	764	894	703	755	911	1440	1380
8	707	893	1070	1780	659	714	885	716	885	824	1540	1580
9	722	887	1000	2220	689	677	702	739	837	772	1850	1110
10	750	912	745	1500	661	704	670	718	740	736	1820	1060
11	728	1040	603	1260	639	639	672	725	679	740	1480	1070
12	734	1080	638	1330	556	642	696	745	683	872	1100	1100
13	743	1070	655	1250	522	624	714	740	686	901	1060	1340
14	776	1160	598	931	532	634	707	737	719	861	1110	1700
15	971	1280	657	915	519	653	704	748	888	1020	1190	1550
16	757	1200	736	860	511	643	676	735	928	891	1500	1220
17	718	1240	669	800	568	817	658	716	809	1330	1910	1100
18	728	1160	512	649	681	755	717	700	791	2050	1280	1090
19	845	1250	590	570	676	717	719	714	683	1330	1080	1010
20	1350	940	648	666	659	713	768	829	653	975	1090	1030
21	1000	553	610	615	593	634	752	794	690	884	1090	1000
22	868	667	591	547	537	638	761	666	772	791	1070	1010
23	720	604	757	607	608	680	737	709	778	741	1370	1050
24	700	532	898	663	633	848	695	714	693	733	1340	1060
25	728	647	948	642	602	792	688	1260	667	714	1140	1050
26	758	617	791	568	559	794	715	1770	695	757	1060	1020
27	807	512	664	828	544	725	1040	1590	762	822	1140	979
28	788	520	804	2480	540	675	1410	1490	802	797	2350	997
29	787	523	685	2940	619	668	1030	1280	957	732	2810	969
30	752	579	754	1870	---	669	802	887	919	707	2140	1010
31	780	---	902	1120	---	662	---	847	---	679	2720	---
TOTAL	24446	26186	28595	35090	20285	22857	23119	26742	23112	27725	42224	38825
MEAN	789	873	922	1132	699	737	771	863	770	894	1362	1294
MAX	1350	1280	2130	2940	1500	1200	1410	1770	957	2050	2810	3030
MIN	685	512	512	547	511	624	658	666	653	677	657	969
AC-FT	48490	51940	56720	69600	40240	45340	45860	53040	45840	54990	83750	77010

CAL YR 2007 TOTAL 339552 MEAN 930 MAX 2130 MIN 512 AC-FT 673500
 WTR YR 2008 TOTAL 339206 MEAN 927 MAX 3030 MIN 511 AC-FT 672800

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

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

Date Processed: 2008-11-24 11:51 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	791	918	401	682	579	126
2	e632	345	105	783	32	297	686	981	620	676	788	470
3	e679	325	177	823	54	574	689	981	639	675	617	498
4	e681	189	94	634	119	621	754	837	672	706	598	476
5	e678	444	5.0	674	159	540	740	909	592	642	653	512
6	e662	504	99	401	388	505	461	990	636	546	696	500
7	e462	626	e153	569	355	629	671	972	490	725	747	552
8	e606	449	e19	547	243	710	782	954	331	787	695	487
9	e660	452	e138	581	260	548	785	822	494	824	557	695
10	e613	323	e128	505	127	673	732	771	699	786	374	626
11	e665	242	e80	426	429	737	825	526	721	699	619	601
12	e637	359	41	390	553	668	675	891	716	662	631	600
13	467	375	150	216	576	719	521	981	757	506	723	473
14	283	358	116	259	550	805	774	866	770	575	702	563
15	617	326	125	357	630	766	787	843	613	637	603	585
16	633	370	47	354	535	525	874	810	644	674	615	716
17	548	325	218	304	363	736	888	652	718	689	500	689
18	561	221	201	228	605	809	881	447	724	576	666	653
19	576	414	244	285	534	849	862	610	796	635	672	580
20	539	320	182	76	379	848	650	627	730	488	685	660
21	330	411	294	303	454	886	753	771	687	590	714	620
22	525	108	170	322	251	717	796	716	433	652	734	633
23	537	174	117	222	340	357	864	748	471	638	665	734
24	509	242	61	270	235	711	918	446	611	614	496	694
25	589	167	0.00	242	408	852	981	109	752	683	650	591
26	423	391	106	160	560	723	927	416	797	565	715	662
27	477	293	193	82	418	776	591	428	793	418	715	640
28	245	369	234	56	598	868	774	471	644	630	578	432
29	559	315	201	79	534	710	972	630	586	695	456	542
30	585	284	220	89	---	572	945	665	646	724	290	676
31	472	---	177	15	---	822	---	498	---	703	122	---
TOTAL	16916	10157	4185.00	10669	10693.2	21000	23349	22286	19183	20102	18855	17286
MEAN	546	339	135	344	369	677	778	719	639	648	608	576
MAX	681	626	294	823	630	886	981	990	797	824	788	734
MIN	245	108	0.00	15	4.2	297	461	109	331	418	122	126
AC-FT	33550	20150	8300	21160	21210	41650	46310	44200	38050	39870	37400	34290

CAL YR 2007 TOTAL 197079.00 MEAN 540 MAX 949 MIN 0.00 AC-FT 390900
 WTR YR 2008 TOTAL 194681.20 MEAN 532 MAX 990 MIN 0.00 AC-FT 386200

e Estimated