



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  
January 2008*

**Report Notes**

Page 9: 09429180, PVID D-23 Spill Near Blythe, CA – revised record for October, November, & December 2007

Page 10:09522950, Bruce Church Wasteway Near Yuma, AZ – Revised record for October, November, & December 2007

**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	12600	5.8	14600	7900	9430	0	0	1050	26	16	5580
2	13600	6.4	13000	14200	8600	0	0	1030	26	16	5620
3	13800	8.2	14300	11500	8120	0	0	2380	26	16	5670
4	13600	5.1	14300	12000	8850	0	0	2550	26	16	5450
5	12700	9.4	14400	8830	9810	0	0	2550	26	16	5640
6	12600	374	13600	9990	9870	0	0	2560	26	16	5530
7	13600	89	13600	11100	9790	0	0	2570	26	17	4840
8	13600	26	14400	10000	9750	0	0	2580	26	17	4200
9	13600	13	14300	7850	8680	0	0	3010	26	16	4350
10	13600	18	14700	10500	8660	0	0	3020	26	15	4350
11	13600	18	15400	12900	8720	0	0	3020	26	15	4790
12	12500	18	15100	9280	8720	0	0	3000	26	15	5190
13	12400	14	13600	10600	8630	0	0	3010	26	15	5640
14	13600	14	13400	8290	8620	0	0	2980	26	14	5570
15	13700	13	14600	12600	8630	0	0	3020	26	15	5570
16	13700	13	14800	14500	9010	0	0	2960	26	14	5470
17	13700	11	14400	14300	7780	0	0	2510	26	14	5470
18	13600	11	14500	15100	9200	0	0	2510	26	14	5520
19	12600	15	14300	6910	10000	0	0	2500	26	14	5570
20	12600	14	13100	6960	10900	0	0	2500	26	14	5560
21	13400	13	13200	11700	11000	0	0	2500	26	14	5560
22	13500	11	14100	11600	10100	0	0	2580	26	14	5560
23	13500	23	14200	13200	10100	0	0	2510	26	14	5430
24	13500	17	14300	14100	10300	0	0	2560	26	13	5650
25	13400	21	14200	12100	10000	0	0	3080	26	13	5600
26	12500	14	14200	7780	9470	0	0	3040	26	13	5610
27	12300	16	13100	11700	8140	0	0	3060	26	15	5660
28	13300	20	13000	11200	7000	0	0	2840	26	15	5420
29	13000	44	14000	10700	6940	0	0	3050	26	14	5570
30	13200	15	14100	11600	6970	0	0	2490	26	13	5570
31	13100	11	15400	7810	10200	0	0	2500	26	13	5510
<b>TOTAL</b>	<b>410000</b>	<b>900.9</b>	<b>438200</b>	<b>338800</b>	<b>281990</b>	<b>0</b>	<b>0</b>	<b>81520</b>	<b>806</b>	<b>456</b>	<b>166720</b>
<b>MEAN</b>	<b>13226</b>	<b>29</b>	<b>14135</b>	<b>10929</b>	<b>9096</b>	<b>0</b>	<b>0</b>		<b>26</b>	<b>15</b>	
<b>ACFT</b>	<b>813235</b>	<b>1787</b>	<b>869170</b>	<b>672010</b>	<b>559327</b>	<b>0</b>	<b>0</b>		<b>1599</b>	<b>904</b>	

\*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	4830	247	9.3	44	65	16	0	17	155	5810	0
2	4450	359	8.9	41	62	16	0	16	146	5070	0
3	2300	769	8.9	43	64	16	0	16	148	4740	0
4	4320	796	15	50	71	16	0	16	144	2860	0
5	5380	371	18	49	70	16	0	15	143	4600	0
6	3870	8.9	3.1	50	71	16	0	14	158	5770	0
7	5080	0	1	41	62	16	0	14	144	5990	0
8	4010	0	0.47	39	60	16	0	14	132	3710	0
9	4120	0	0.38	39	60	16	72	14	129	4190	0
10	3980	0	0.02	38	59	16	410	14	127	3760	0
11	5030	0	0	38	59	16	473	14	126	4250	0
12	5700	0	0	38	59	16	604	15	125	4010	0
13	4740	0	0	37	58	16	510	15	125	4890	0
14	5060	0	0	37	58	16	726	15	123	3870	0
15	4500	0	0	36	57	16	831	15	123	4470	0
16	4060	0	0	36	57	16	1010	16	123	3430	0
17	5020	0	0	35	56	16	930	16	124	3210	0
18	6000	0	0	35	56	16	967	16	125	4400	0
19	8800	200	0	35	56	16	980	16	125	4970	0
20	7830	400	0	35	56	16	813	16	125	5870	0
21	6900	422	0.75	37	58	16	891	16	126	6400	0
22	5810	689	7.3	39	60	16	1010	16	126	5250	0
23	6340	886	4.4	40	61	16	1020	16	130	4050	0
24	4360	840	9.8	59	80	16	885	16	138	4740	0
25	5280	728	18	55	76	16	881	16	147	3310	0
26	4730	601	9.4	47	68	16	782	16	136	4510	0
27	3010	420	12	55	76	16	363	17	136	3750	0
28	2030	287	13	44	65	16	316	17	135	2770	0
29	3360	315	2.7	42	63	16	347	17	134	1690	0
30	5710	382	0.87	43	64	16	559	17	134	3300	0
31	3730	425	6.6	44	65	16	518	17	132	4720	0
<b>TOTAL</b>	<b>150340</b>	<b>9145.9</b>	<b>149.89</b>	<b>1301</b>	<b>1952</b>	<b>496</b>	<b>15898</b>	<b>485</b>	<b>4144</b>	<b>134360</b>	<b>0</b>
<b>MEAN</b>	<b>4850</b>	<b>295</b>	<b>5</b>	<b>42</b>	<b>63</b>	<b>16</b>	<b>513</b>	<b>16</b>	<b>134</b>	<b>4334</b>	<b>0</b>
<b>ACFT</b>	<b>298199</b>	<b>18141</b>	<b>297</b>	<b>2581</b>	<b>3872</b>	<b>984</b>	<b>31534</b>	<b>962</b>	<b>8220</b>	<b>266503</b>	<b>0</b>

\*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	0.24	0	0	14	5.8	14	0	525	8.3	4040	1040
2	0	0	0	3.9	2.1	0.16	0	395	3.9	4850	496
3	0	0	0	2.2	2.1	0	0	347	0.8	5780	1200
4	0	0	0	1.4	2.1	0	0	330	0.3	5160	1240
5	0	0	0	0.7	2.1	0	0	316	0.2	4300	415
6	0	0	0	0.41	0	0	0	304	0	3560	370
7	0	0	0	0.69	0	0	0	295	0	4830	857
8	0	0	0	0.86	0	0	0	371	0	5660	1800
9	0	0	0	0.86	0	0	0	366	0	6020	1760
10	0	0	0	0.77	0	0	0	354	0	4550	313
11	0	0	0	0.77	0	0	0	345	0	4170	250
12	0	0	0	6	0	0	0	336	0	4200	250
13	0	0	0	11	2.3	49	0	347	0.2	4200	817
14	0	0	0	11	0	45	0	383	5.1	4700	298
15	0.22	4.4	3.6	13	3.2	86	0	393	5.5	5080	426
16	9.2	8.7	1.5	11	6.5	68	0	411	3.9	5050	301
17	38	6	8	30	2.6	64	0	379	3.9	5040	250
18	33	1.7	24	20	7.2	48	0	409	7	5120	250
19	46	4.4	17	29	8.5	55	0	343	4.5	4960	250
20	34	6	3.3	23	6.2	82	0	381	9.7	4300	250
21	35	6.4	8.8	29	4.3	57	0	399	12	5260	250
22	42	1.7	6.2	26	3.5	50	0	383	4	5430	398
23	35	2	8	14	3.5	61	0	407	8.1	5540	420
24	16	4	9.1	15	3.9	52	0	397	3.2	5460	250
25	47	11	14	35	5.6	58	0	360	2	5010	250
26	42	3.7	5.1	23	3	64	0	371	11	4640	468
27	15	1.7	1.5	25	4.9	53	0	415	23	4930	1870
28	29	2.4	11	20	3.5	41	0	389	26	5390	3160
29	45	5.7	5.1	31	3	31	0	383	29	4350	1760
30	32	3.7	1.8	33	2.8	23	0	389	30	3590	976
31	23	0	0	28	0	50	0	0	0	3520	250
<b>TOTAL</b>	<b>521.66</b>	<b>73.5</b>	<b>128</b>	<b>459.56</b>	<b>88.7</b>	<b>1051.16</b>	<b>0</b>	<b>11223</b>	<b>201.6</b>	<b>148690</b>	<b>22885</b>
<b>MEAN</b>	<b>17</b>	<b>2</b>	<b>4</b>	<b>15</b>	<b>3</b>	<b>34</b>	<b>0</b>	<b>362</b>	<b>7</b>	<b>4796</b>	<b>738</b>
<b>ACFT</b>	<b>1035</b>	<b>146</b>	<b>254</b>	<b>912</b>	<b>176</b>	<b>2085</b>	<b>0</b>	<b>22261</b>	<b>400</b>	<b>294927</b>	<b>45392</b>

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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	507	5.7	0	14	1110	1350	8.4	651	8.4	0	417
2	416	5.9	0	16	1100	1420	8.4	1350	39	11	783
3	898	5.9	0	19	1060	1320	8.4	1080	41	14	823
4	933	5.2	0	17	1200	1520	8.4	701	45	4.6	634
5	553	4.4	0	7.7	1140	1490	8.4	739	21	0.44	674
6	384	3.6	0	10	894	1230	8.4	446	15	0.44	401
7	482	3.2	0	13	975	1310	9.3	1110	34	8.1	569
8	2010	3.1	0	10	1780	1890	9.3	1010	29	13	547
9	1840	3	0	9.4	2220	2410	9.3	985	36	8.4	581
10	624	3	0	11	1500	1860	9.3	811	32	0	505
11	399	3	0	15	1260	1560	9.3	552	29	14	426
12	374	3	0	12	1330	1580	9.3	456	39	0.09	390
13	398	3	0	12	1250	1600	9.3	274	9.1	0.09	216
14	455	2.9	0	10	931	1800	7.3	639	32	1.2	259
15	393	2.8	0	6.4	915	1820	7.3	785	37	12	357
16	381	2.8	0	11	860	1830	7.3	699	31	12	354
17	359	2.8	0	9.3	800	1810	7.3	693	38	3.6	304
18	337	2.8	0	8.9	649	1840	7.3	430	61	4.6	228
19	307	2.8	0	12	570	1830	7.3	456	41	3	285
20	292	2.8	0	11	666	1840	7.3	174	13	0	76
21	286	3.4	0	10	615	2040	6.6	791	52	4.5	303
22	286	4.1	0	10	547	2090	6.6	701	46	20	322
23	360	4.2	0	18	607	2180	6.6	607	49	14	222
24	354	4.5	0	13	663	2130	6.6	590	40	18	270
25	322	4.9	0	12	642	2160	6.6	490	37	7.1	242
26	303	4.9	0	13	568	2100	6.6	300	38	8.5	160
27	906	6	0	11	828	2130	6.6	263	45	0.26	82
28	2870	8.9	0	12	2480	3190	5.1	392	44	0.26	56
29	2280	9.1	0	11	2940	3920	5.1	410	41	0.26	79
30	1040	8.8	0	11	1870	2810	5.1	393	41	4.4	89
31	464	8.8	0	12	1120	2250	5.1	368	33	0.97	15
<b>TOTAL</b>	<b>21813</b>	<b>139.3</b>	<b>0</b>	<b>367.7</b>	<b>35090</b>	<b>60310</b>	<b>233.2</b>	<b>19346</b>	<b>1096.5</b>	<b>188.81</b>	<b>10669</b>
<b>MEAN</b>	<b>704</b>	<b>4</b>	<b>0</b>	<b>12</b>	<b>1132</b>	<b>1945</b>	<b>8</b>	<b>624</b>	<b>35</b>	<b>6</b>	<b>344</b>
<b>ACFT</b>	<b>43266</b>	<b>276</b>	<b>0</b>	<b>729</b>	<b>69601</b>	<b>119625</b>	<b>463</b>	<b>38373</b>	<b>2175</b>	<b>375</b>	<b>21162</b>

\*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	1.9	2340	0	0	0.25	0.35	529	0	359	170	0.2
2	48	3000	29	0	16	2	706	18	303	385	28
3	40	3490	47	0	19	17	573	6.2	102	465	14
4	50	3210	67	0	6.1	14	556	18	21	517	12
5	63	3140	65	0	0.52	11	605	18	80	507	13
6	56	2740	31	0	0.51	2.1	550	0.71	168	381	3.9
7	43	2850	62	0	6.4	0.47	625	6.2	312	307	11
8	43	2840	55	0	1.5	3.9	494	9.2	146	339	19
9	48	3270	79	0	5.9	6.1	471	4	99	368	8
10	31	3420	56	0	1.6	13	573	6.5	173	394	6.1
11	52	3360	44	1.4	6.3	7.6	978	8.7	580	389	17
12	23	3480	37	0	1.8	2.9	1140	7.2	725	408	9.4
13	16	3100	8.4	0	3.8	0.38	878	4	621	253	3
14	52	3760	48	0	0.43	8.8	474	10	171	293	7
15	63	3860	58	0	8.2	0.47	478	9	248	221	19
16	45	4040	79	2	3.1	2.5	475	16	218	241	6.9
17	36	4090	69	0	9.7	14	485	26	217	242	24
18	35	4430	64	0	2.5	4.8	661	0	109	552	31
19	38	4250	62	0	4.6	2.4	638	0	53	585	10
20	14	3870	35	0	1.4	0.51	468	2.8	163	302	8.2
21	50	4210	34	0	12	3.9	478	27	136	315	27
22	42	4320	44	0	3.3	7.7	491	13	95	383	16
23	51	4510	57	1	7.9	11	480	20	78	382	26
24	51	4610	69	0	2	4.3	482	15	86	381	11
25	48	4260	21	0	9.2	16	479	8.7	102	368	1.9
26	31	3870	11	0	25	17	502	6.5	101	395	3.1
27	10	2790	0	0	2.2	10	519	0	295	224	0.47
28	11	1830	0	0	7.9	0.59	481	0	362	119	0.46
29	4.9	2170	7.8	0	0.62	6.3	482	0	369	113	2.4
30	4.6	2220	0	0	0.67	3.5	480	0	372	108	1.2
31	13	2900	40	0	11	0.59	482	3.1	345	134	4
<b>TOTAL</b>	<b>1114.4</b>	<b>106230</b>	<b>1279.2</b>	<b>4.4</b>	<b>181.4</b>	<b>195.16</b>	<b>17713</b>	<b>263.81</b>	<b>7209</b>	<b>10241</b>	<b>344.23</b>
<b>MEAN</b>	<b>36</b>	<b>3427</b>	<b>41</b>	<b>0</b>	<b>6</b>	<b>6</b>	<b>571</b>	<b>9</b>	<b>233</b>	<b>330</b>	<b>11</b>
<b>ACFT</b>	<b>2210</b>	<b>210707</b>	<b>2537</b>	<b>9</b>	<b>360</b>	<b>387</b>	<b>35134</b>	<b>523</b>	<b>14299</b>	<b>20313</b>	<b>683</b>

\*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	0	1540	0	3.7	2.7	24	37	7.4	197	27	0.02
2	0	2110	0	3.4	3.6	24	37	6.5	178	27	1.8
3	0	2890	0	3.7	2.9	24	37	8	171	27	2.4
4	0	2520	0	4.7	3.9	24	37	7.5	185	27	3.3
5	0	2340	0	3.2	1.9	24	37	5.5	187	27	4.2
6	0	1950	0	3.1	1.9	24	37	6.7	182	27	4.2
7	0	1900	0	3.3	3	24	37	12	183	27	6.2
8	56	1930	0	3	5.3	24	37	12	188	27	2.5
9	0	2480	0	3.7	2.8	24	37	8.3	191	27	6.9
10	0	2640	0.44	3	1	24	37	5	185	27	4.3
11	0	2180	0.15	3	1.8	24	37	4.1	185	27	3.5
12	0	2190	0	3.1	2.3	24	37	6.3	175	27	2.1
13	54	1960	0.25	3	1.2	24	37	6.4	191	27	0.02
14	774	2340	0	4.1	1.2	24	37	7.5	197	27	3.2
15	813	2370	0	4.2	4.4	24	37	7.8	173	27	2.1
16	848	2570	0.55	6.1	2.8	24	37	3.3	183	22	2.9
17	871	2460	0	3	3	24	37	5.4	168	14	4.7
18	942	2580	0	3.1	3.7	21	37	3.6	186	14	4.8
19	1080	2410	0	4.1	3.8	21	37	8.4	162	14	6.4
20	978	2120	0	3.5	0.72	24	37	7.4	162	14	4.8
21	1110	2500	0	3.5	2.4	24	37	7.8	154	14	4.4
22	1320	2580	0	3.5	3.3	24	37	2.8	166	14	2.2
23	1370	2820	0.04	3.8	4.6	24	37	8.6	175	14	3
24	1330	3100	1.3	3.4	4.3	24	37	8.4	167	19	4.8
25	1350	2640	0	3.6	5.2	24	37	8.5	171	27	6.8
26	1350	930	0.05	4.4	2.3	24	37	4.3	176	27	3.1
27	1190	978	1.2	5.8	1.6	24	35	5.3	177	27	0.62
28	687	527	0	6.1	2.1	24	34	5.5	163	18	3
29	641	887	0	7.6	0.61	24	37	2.9	154	8.7	3.3
30	645	932	0	8.8	2.6	24	37	6.8	154	8.7	1
31	959	1370	0	5.3	2.4	24	37	5	156	13	0.02
<b>TOTAL</b>	<b>18368</b>	<b>64744</b>	<b>3.98</b>	<b>127.8</b>	<b>85.33</b>	<b>738</b>	<b>1142</b>	<b>205</b>	<b>5442</b>	<b>673.4</b>	<b>102.58</b>
<b>MEAN</b>	<b>593</b>	<b>2089</b>	<b>0</b>	<b>4</b>	<b>3</b>	<b>24</b>	<b>37</b>	<b>7</b>	<b>176</b>	<b>22</b>	<b>3</b>
<b>ACFT</b>	<b>36433</b>	<b>128420</b>	<b>8</b>	<b>253</b>	<b>169</b>	<b>1464</b>	<b>2265</b>	<b>407</b>	<b>10794</b>	<b>1336</b>	<b>203</b>

\*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	5	2.1	17	0.84	5.6	62	0	3.2	7.6
2	5	2.1	17	0.84	5.6	58	25	3.2	7.7
3	5	2.1	17	0.84	5.6	57	45	3.2	7.9
4	5	2.1	17	0.84	5.6	61	45	3.2	7.9
5	5	2.1	17	0.84	5.6	60	45	3.2	9.2
6	5	2.1	17	0.84	5.6	62	45	3.2	8.8
7	5	2.1	17	0.84	5.6	61	45	3.2	8.3
8	5	2.1	17	0.84	5.6	56	45	3.2	8.2
9	5	2.1	17	0.84	5.6	52	45	3.2	8.4
10	5	2.1	17	0.84	5.6	58	45	3.2	7.8
11	5	2.1	17	0.84	5.6	59	44	3.2	7.8
12	5	2.1	17	0.84	5.6	58	44	3.2	8.2
13	5	2.1	17	0.84	5.6	56	44	3.2	8
14	5	2.1	17	0.84	5.6	56	44	3.2	7.4
15	5	2.1	17	0.84	5.6	54	44	3.2	7.5
16	5	2.1	17	0.84	5.6	54	44	3.2	7.6
17	5	2.1	17	0.84	5.6	50	38	3.2	8.2
18	5	2.1	17	0.84	5.6	48	39	3.2	8.7
19	5	2.1	17	0.84	5.6	46	44	3.2	7.3
20	2	2.1	17	0.84	5.6	45	44	3.2	7.5
21	2	2.1	17	0.84	5.6	44	44	3.2	7.3
22	2	2.1	17	0.84	5.6	43	44	3.2	8.2
23	1.1	2.1	17	0.84	5.6	46	43	3.2	7.7
24	0	2.1	17	0.84	5.6	45	44	3.2	8.3
25	0	2.1	17	0.84	5.6	46	44	3.2	7.8
26	0	2.1	17	0.84	5.6	43	44	3.2	7.1
27	0	2.1	17	0.84	5.6	46	44	3.2	7.2
28	3.1	2.1	17	0.84	5.6	53	44	3.2	7
29	5	2.1	17	0.84	5.6	70	44	3.2	6.9
30	5	2.1	17	0.84	5.6	48	44	3.2	6.9
31	5	2.1	17	0.84	5.6	46	44	3.2	6.7
<b>TOTAL</b>	<b>120.2</b>	<b>65.1</b>	<b>527</b>	<b>26.04</b>	<b>173.6</b>	<b>1643</b>	<b>1297</b>	<b>99.2</b>	<b>241.1</b>
<b>MEAN</b>	<b>4</b>	<b>2</b>	<b>17</b>	<b>1</b>	<b>6</b>	<b>53</b>	<b>42</b>	<b>3</b>	<b>8</b>
<b>ACFT</b>	<b>238</b>	<b>129</b>	<b>1045</b>	<b>52</b>	<b>344</b>	<b>3259</b>	<b>2573</b>	<b>197</b>	<b>478</b>

\*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	9260
#Unit B Main Canal	9522900	1270
#City of Yuma Diversions	9526000	2170
Wellton Mohawk MODE # 2	9531800	0

### RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	13017000	1664000	557300	149000	8070
End of Previous Months Contents	12860000	1562000	559000	109700	3528
Change in Contents	157000	102000	-1700	39300	4542

\*Data furnished by other agencies.

#Data furnished by other agencies in acre-feet.

STATION NUMBER 09429180 PVID D23 SPILL NEAR BLYTHE, CA. SOURCE AGENCY USGS STATE 06 COUNTY 065  
 LATITUDE 332930 LONGITUDE 1143610 NAD27 DRAINAGE AREA CONTRIBUTING DRAINAGE AREA DATUM 230 NAVD88

Date Processed: 2008-02-21 14:04 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	31	50	25	14	41	---	---	---	---	---	---	---
2	34	32	28	3.9	26	---	---	---	---	---	---	---
3	42	34	42	2.2	27	---	---	---	---	---	---	---
4	28	25	40	1.4	19	---	---	---	---	---	---	---
5	35	17	44	0.70	9.8	---	---	---	---	---	---	---
6	36	35	32	0.41	24	---	---	---	---	---	---	---
7	17	20	21	0.69	15	---	---	---	---	---	---	---
8	21	24	17	0.86	13	---	---	---	---	---	---	---
9	30	13	24	0.86	13	---	---	---	---	---	---	---
10	37	30	22	0.77	34	---	---	---	---	---	---	---
11	26	31	28	0.77	15	---	---	---	---	---	---	---
12	18	5.0	35	6.0	5.5	---	---	---	---	---	---	---
13	29	23	26	11	27	---	---	---	---	---	---	---
14	28	33	32	11	18	---	---	---	---	---	---	---
15	28	31	23	13	32	---	---	---	---	---	---	---
16	31	29	20	11	29	---	---	---	---	---	---	---
17	31	26	37	30	24	---	---	---	---	---	---	---
18	35	35	34	20	14	---	---	---	---	---	---	---
19	29	16	23	29	24	---	---	---	---	---	---	---
20	19	17	21	23	19	---	---	---	---	---	---	---
21	34	31	29	29	---	---	---	---	---	---	---	---
22	31	23	15	26	---	---	---	---	---	---	---	---
23	33	19	11	14	---	---	---	---	---	---	---	---
24	36	21	17	15	---	---	---	---	---	---	---	---
25	36	27	20	35	---	---	---	---	---	---	---	---
26	29	24	51	23	---	---	---	---	---	---	---	---
27	34	29	37	25	---	---	---	---	---	---	---	---
28	43	39	23	20	---	---	---	---	---	---	---	---
29	46	32	20	31	---	---	---	---	---	---	---	---
30	46	45	55	33	---	---	---	---	---	---	---	---
31	37	---	67	28	---	---	---	---	---	---	---	---
TOTAL	990	816.0	919	459.56	---	---	---	---	---	---	---	---
MEAN	31.9	27.2	29.6	14.8	---	---	---	---	---	---	---	---
MAX	46	50	67	35	---	---	---	---	---	---	---	---
MIN	17	5.0	11	0.41	---	---	---	---	---	---	---	---
AC-FT	1960	1620	1820	912	---	---	---	---	---	---	---	---

CAL YR 2007 TOTAL 10404.75 MEAN 28.5 MAX 67 MIN 0.64 AC-FT 20640

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

STATION NUMBER 09529250 BRUCE CHURCH WASTEWAY NEAR YUMA, AZ STREAM SOURCE AGENCY USGS STATE 04 COUNTY 027  
 LATITUDE 324255 LONGITUDE 1143158 NAD27 DRAINAGE AREA CONTRIBUTING DRAINAGE AREA DATUM 138. NGVD29

Date Processed: 2008-02-21 14:06 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	0.28	4.7	9.3	7.4	6.9	---	---	---	---	---	---	---
2	0.43	1.4	9.5	6.5	7.1	---	---	---	---	---	---	---
3	1.5	1.2	9.7	8.0	5.3	---	---	---	---	---	---	---
4	1.4	0.40	11	7.5	9.1	---	---	---	---	---	---	---
5	2.5	2.2	11	5.5	3.6	---	---	---	---	---	---	---
6	4.6	3.6	8.4	6.7	5.2	---	---	---	---	---	---	---
7	5.1	2.9	8.0	12	4.1	---	---	---	---	---	---	---
8	5.2	2.3	9.3	12	4.3	---	---	---	---	---	---	---
9	3.7	1.3	9.4	8.3	4.0	---	---	---	---	---	---	---
10	1.9	2.4	8.9	5.0	4.0	---	---	---	---	---	---	---
11	0.26	0.94	7.3	4.1	3.3	---	---	---	---	---	---	---
12	0.35	2.3	10	6.3	2.0	---	---	---	---	---	---	---
13	1.2	0.41	9.5	6.4	4.0	---	---	---	---	---	---	---
14	1.9	0.51	8.9	7.5	2.5	---	---	---	---	---	---	---
15	1.6	3.3	8.2	7.8	3.8	---	---	---	---	---	---	---
16	5.2	6.5	5.5	3.3	2.5	---	---	---	---	---	---	---
17	2.6	3.2	3.8	5.4	2.7	---	---	---	---	---	---	---
18	1.5	6.8	2.8	3.6	5.3	---	---	---	---	---	---	---
19	3.2	6.8	4.4	8.4	4.4	---	---	---	---	---	---	---
20	0.26	5.5	2.8	7.4	3.2	---	---	---	---	---	---	---
21	2.8	5.9	9.4	7.8	---	---	---	---	---	---	---	---
22	4.0	7.1	4.3	2.8	---	---	---	---	---	---	---	---
23	3.5	8.0	2.4	8.6	---	---	---	---	---	---	---	---
24	0.60	3.6	8.5	8.4	---	---	---	---	---	---	---	---
25	4.8	7.8	4.5	8.5	---	---	---	---	---	---	---	---
26	7.7	7.5	6.3	4.3	---	---	---	---	---	---	---	---
27	6.0	7.3	7.3	5.3	---	---	---	---	---	---	---	---
28	9.2	5.5	2.0	5.5	---	---	---	---	---	---	---	---
29	3.0	3.8	7.3	2.9	---	---	---	---	---	---	---	---
30	3.4	9.5	7.1	6.8	---	---	---	---	---	---	---	---
31	3.5	---	11	5.0	---	---	---	---	---	---	---	---
TOTAL	93.18	124.66	227.8	205.0	---	---	---	---	---	---	---	---
MEAN	3.01	4.16	7.35	6.61	---	---	---	---	---	---	---	---
MAX	9.2	9.5	11	12	---	---	---	---	---	---	---	---
MIN	0.26	0.40	2.0	2.8	---	---	---	---	---	---	---	---
AC-FT	185	247	452	407	---	---	---	---	---	---	---	---

CAL YR 2007 TOTAL 672.55 MEAN 1.84 MAX 11 MIN 0.00 AC-FT 1330