



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:

August 2010

Report Notes

Page 9: 09523200, Reservation Main Canal – revised record for March 2010 – July 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	12700	85	15600	9860	14500	67	0	3460	46	10	1200
2	13700	78	15800	13700	14400	66	0	3450	46	10	1200
3	13900	71	16500	12900	14400	66	0	3540	45	11	1200
4	13900	452	16700	15700	13700	62	0	3450	46	10	3140
5	13800	40	17800	15100	13800	49	0	3520	47	10	3200
6	13700	20	18000	11700	15300	78	0	3480	47	10	2370
7	13000	24	18500	12000	15400	73	0	3490	47	9.8	1750
8	12800	278	17300	9840	15400	74	0	3510	46	9.6	2390
9	13600	233	15700	13300	14800	73	0	3480	47	9.3	1160
10	13700	48	15500	13600	13900	68	0	3520	46	9.2	3580
11	13700	25	15000	13300	14300	56	0	3490	46	9	2310
12	13700	18	14700	13200	14400	57	0	3520	46	9.2	1220
13	13800	11	14500	13800	14500	60	0	3480	46	9.3	2290
14	13200	9.1	14400	11800	14300	67	0	3500	45	8.7	3300
15	12700	7.6	13600	11600	14300	51	0	3510	45	8.7	3300
16	13600	7.3	13200	10800	14100	58	0	3500	45	8.4	3300
17	13800	6.1	14200	15200	14100	55	0	3540	45	9.7	3210
18	13600	5.8	14300	13200	14000	53	0	3470	45	11	3300
19	13700	6	14100	17100	14100	53	0	3520	43	10	3300
20	13800	133	14300	17800	14500	55	0	3500	43	9	3000
21	13200	33	14300	13900	15500	63	0	3500	44	8.7	2820
22	12700	18	13600	11400	15500	68	0	3500	44	9	3310
23	13600	10	13200	15500	15500	65	0	3430	44	10	2980
24	13800	7.1	14300	14100	15300	68	0	3570	43	11	2280
25	13800	5.8	14300	14500	14900	65	0	3530	44	10	3310
26	13800	5.3	14200	15800	15400	68	0	3540	44	9.3	3310
27	13800	5.4	14300	15900	14400	64	0	3520	43	9.2	3310
28	13200	12	14200	12400	14300	60	0	3480	44	9.3	3400
29	13000	5.8	13600	11200	14700	60	0	3470	43	8.3	3400
30	12600	4.9	13400	15300	14200	56	0	3470	43	8.1	2950
31	12400	4.8	13100	12500	14200	54	0	3500	43	8.5	3300
TOTAL	416300	1670	462200	418000	452100	1932	0	108440	1391	293.3	84090
MEAN	13429	54	14910	13484	14584	62	0		45	9	
ACFT	825731	3312	916774	829103	896740	3832	0		2759	582	

*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	10500	1190	3.9	68	114	46	1710	17	162	7620	0
2	10400	1300	3.8	69	125	56	1850	18	165	7380	0
3	11700	1330	2.6	69	103	34	1820	18	167	7330	0
4	9960	1450	0.64	68	94	26	1840	19	163	8110	0
5	10800	1540	6.4	65	76	11	1850	18	157	6640	0
6	10400	1630	12	73	196	123	1770	19	157	7420	0
7	11900	1630	2.6	68	161	93	1670	19	159	7310	0
8	10900	1490	1.9	67	151	84	1390	19	167	8630	0
9	12500	1460	7.8	67	92	25	1570	18	171	8170	0
10	10900	1430	4.9	77	128	51	1670	18	166	8950	0
11	10800	1430	5.9	76	130	54	1710	18	164	7900	0
12	9140	1480	6.4	74	118	44	1720	19	163	7380	0
13	9830	1370	3.3	71	167	96	1710	19	165	6350	0
14	10600	1380	3.4	76	136	60	1610	19	162	6880	0
15	10700	1240	5.9	81	149	68	1480	20	164	7670	0
16	10200	1250	1.9	71	113	42	1650	20	166	7780	0
17	11000	1360	0.69	67	139	72	1450	21	169	7470	0
18	10300	1410	0.93	76	232	156	1600	21	167	8020	0
19	8640	1330	0.65	72	149	77	1570	20	168	7340	0
20	9800	1230	0.43	69	175	106	1510	19	172	6270	0
21	10800	1180	4.1	69	124	55	1660	19	182	6950	0
22	11500	1140	4.2	64	127	63	1450	19	189	8120	0
23	11200	1240	1.7	68	122	54	1540	19	179	8400	0
24	10900	1300	7.3	65	127	62	1610	19	170	8230	0
25	11700	1380	16	66	124	58	1620	19	165	8040	0
26	7300	1400	6.8	67	178	111	1550	19	166	8550	0
27	10400	1430	3.9	75	177	102	1480	20	168	5560	0
28	10200	1260	4.9	75	193	118	1570	19	171	7570	0
29	10200	1240	4.6	70	105	35	1360	19	167	7770	0
30	10000	1260	7	67	177	110	1630	20	170	7240	0
31	10000	1240	2.6	67	150	83	1550	20	170	7710	0
TOTAL	325170	42000	139.14	2177	4352	2175	50170	591	5191	234760	0
MEAN	10489	1355	4	70	140	70	1618	19	167	7573	0
ACFT	644975	83307	276	4318	8632	4314	99512	1172	10296	465646	0

*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	54	7.4	9.5	46	26	31	20	476	7.7	8230	760
2	62	7	8.4	26	22	23	12	482	13	8340	361
3	58	5.7	5.1	30	30	38	0	476	9.9	8340	360
4	45	10	2.9	45	28	32	0	448	2.8	8290	360
5	52	2	1.8	17	24	41	0	452	9.7	8390	360
6	45	20	4	37	32	45	0	478	8.5	8440	360
7	57	7	4.4	30	26	33	0	523	17	7710	360
8	43	2	5.5	31	22	53	0	518	19	7300	516
9	25	14	5.8	14	20	42	0	487	4.9	8260	370
10	37	6	8	35	25	26	0	473	4.3	8350	370
11	34	24	20	51	33	32	0	482	0.4	8290	370
12	30	32	8.4	34	20	44	0	529	8.5	8380	370
13	20	20	13	18	26	35	0	572	16	8020	412
14	16	14	20	33	28	42	0	534	5.6	7680	636
15	37	9	14	43	18	48	0	527	4.3	7560	1080
16	39	6.7	9.9	34	24	44	0	526	4.9	7820	370
17	27	3	20	27	21	40	0	520	1.8	7960	511
18	26	14	5.1	27	34	29	0	523	9.4	8120	496
19	31	7.4	7.3	35	25	30	0	550	16	8520	370
20	33	19	5.5	29	24	51	0	534	6.4	8500	370
21	22	4	3.6	39	21	26	0	553	23	7320	370
22	43	4	22	33	25	64	0	553	17	6980	370
23	40	14	13	23	28	41	0	550	15	8260	370
24	51	4	17	45	20	37	0	518	0.5	8370	370
25	45	16	18	35	24	34	0	534	0.5	8080	370
26	48	15	7.3	12	32	47	0	523	3.9	7920	496
27	38	8	1.8	15	20	36	0	518	6.4	8570	1700
28	30	4	2.2	12	28	40	0	518	6	8090	1790
29	52	15	4.4	25	23	45	12	523	6	7290	1430
30	40	10	6.2	34	22	50	20	476	12	7630	500
31	18	5.7	5.5	24	24	46	0	489	10	8050	750
TOTAL	1198	329.9	279.6	939	775	1225	64	15865	270.4	249060	17678
MEAN	39	11	9	30	25	40	2	512	9	8034	570
ACFT	2376	654	555	1863	1537	2430	127	31468	536	494011	35064

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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	475	1.3	0	7.5	833	2120	7.5	668	12	12	464
2	496	1.3	0	8.4	812	2080	7.5	1510	34	21	620
3	475	1.1	0	8.8	667	1900	7.5	1560	36	21	729
4	456	0.94	0	9.1	631	1570	7.5	1550	29	0.61	735
5	438	0.84	0	8.9	640	1560	7.5	1530	18	19	725
6	426	0.8	0	9.3	1010	1540	7.5	1270	34	20	643
7	421	0.82	0	8.3	1220	1500	7.5	791	25	15	576
8	425	0.85	0	6.8	1220	1500	7.5	555	2	0	471
9	464	0.85	0	7.6	1120	1430	7.5	1630	30	9.4	649
10	447	0.81	0	11	1160	1470	10	1710	67	18	735
11	435	0.75	0	14	1030	1350	10	1590	44	22	702
12	429	0.67	0	12	1020	1320	10	1660	39	14	734
13	427	0.64	0	9.6	1000	1300	10	1430	39	0.03	747
14	486	0.58	0	8.4	1030	1330	10	900	51	0	659
15	763	0.55	0	8.9	997	1280	10	842	33	0	556
16	583	0.51	0	8	1090	1350	10	1830	64	19	740
17	526	0.46	0	7.9	1060	1300	10	1720	49	1.1	720
18	548	0.45	0	9.3	1050	1290	10	1580	32	7.2	674
19	532	0.44	0	10	1060	1320	10	1530	25	18	632
20	512	0.36	0	11	1050	1320	10	1540	59	5.4	640
21	497	0.23	0	9.3	1020	1300	10	970	58	0	686
22	479	0.15	0	8.3	1020	1290	10	655	1.7	0	563
23	466	0.12	0	8.7	1040	1290	10	1640	21	7.3	611
24	456	0.02	0	7.3	1060	1310	10	1670	45	1.9	732
25	448	0	0	6.8	1100	1360	10	1620	54	9.9	674
26	445	0	0	7.1	1060	1380	10	1390	31	22	598
27	794	0.32	0	8	1070	1310	10	860	41	14	437
28	2070	0.53	0	6.9	1650	1640	10	694	31	1.1	437
29	1510	0.36	0	5.3	1700	1810	10	533	17	1.1	337
30	1000	0.07	0	4.3	1590	1750	10	1570	34	11	555
31	594	0	0	4.7	1150	1430	10	1370	20	4.6	584
TOTAL	18523	16.82	0	261.5	33160	45700	287.5	40368	1075.7	295.64	19365
MEAN	598	1	0	8	1070	1474	9	1302	35	10	625
ACFT	36740	33	0	519	65773	90646	570	80070	2134	586	38410

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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	33	6790	77	0	0.88	4.5	527	2	133	392	0.21
2	45	6460	93	0	8.3	4.6	181	1	6	174	0.21
3	18	6410	89	0	22	4.8	30	0	15	15	0.21
4	19	6370	71	0	19	6.7	40	0	10	30	16
5	28	6490	72	0	3.8	5.1	104	0	85	19	33
6	67	6800	71	0	5.6	11	1050	22	513	515	3.5
7	38	6550	51	0	0.91	5.7	1380	30	0	731	0.21
8	25	6220	43	0	0.81	2.1	1240	6.2	0	626	0.21
9	50	6250	85	0	17	12	1100	11	491	598	2.5
10	96	6260	88	0	13	21	1100	3.1	504	593	0.21
11	87	6320	94	2.8	9.2	24	964	11	0	549	0.21
12	72	6340	125	4	13	17	893	2.7	0	542	14
13	75	6170	106	0	2	0.6	870	0	0	533	10
14	76	6130	104	0	1.1	0.49	780	0	0	464	8.5
15	85	5630	60	0	1.1	0.44	607	0	191	416	0.26
16	122	5610	8.1	0	15	0.42	583	0	162	421	9.8
17	135	5720	8.1	0	8.9	0.42	784	15	308	461	0.27
18	124	6030	8.1	0	5.5	0.41	783	0.83	329	453	0.21
19	104	6610	88	0	18	6.3	946	15	368	563	10
20	85	6580	122	0	18	23	883	5.8	331	546	25
21	65	5970	94	0	0.58	30	705	6.2	313	386	20
22	32	5940	57	0	0.51	20	663	0	323	340	17
23	81	6240	66	0	12	14	783	14	374	395	51
24	105	6320	41	0	0.69	23	907	11	408	488	47
25	111	6080	41	0	2	4.9	926	0	491	435	37
26	107	6020	60	0	15	0.41	930	9.9	532	388	34
27	78	6000	32	0	16	0.33	943	0	627	316	28
28	49	5600	37	0	31	0.32	514	0	76	438	42
29	35	5320	13	0	18	0.32	500	0	155	345	36
30	82	5550	49	0	0.88	3.6	499	14	154	331	35
31	63	5920	43	0	0.75	0.37	652	0	309	343	43
TOTAL	2192	190700	1996.3	6.8	280.51	247.83	22867	180.73	7208	12846	524.51
MEAN	71	6152	64	0	9	8	738	6	233	414	17
ACFT	4348	378253	3960	13	556	492	45357	358	14297	25480	1040

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Lower Colorado River - Diversions and Return Flows - Provisional Data

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	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	1260	4730	0	4.3	1.7	0	40	8.8	100	38	5.6
2	1190	4730	0	4.2	1.6	0	34	7.8	76	22	7.2
3	1120	4960	0	5.1	3.9	0	35	2.6	57	16	5.9
4	770	5070	0	4.7	0.61	0	36	3.9	50	38	2.5
5	769	5180	0	4.6	1.7	0	38	2.4	52	38	1.2
6	385	5120	0	4.2	2.1	0	37	2.2	90	38	7.5
7	0	4950	0	4.1	1	0	40	2.4	88	38	2.9
8	0	4730	0	4.1	0	0	36	2.4	86	38	6.8
9	0	4790	0	4.1	0.89	13	36	1.8	84	35	7.7
10	0	4820	0	3.9	1.7	22	36	2.5	95	35	13
11	0	4970	0	4.4	2.7	24	36	2.3	94	38	14
12	0	5010	1.6	3.9	6.3	25	36	1.6	92	37	8.6
13	0	4860	0	4.7	0.23	25	36	3	95	38	7.9
14	0	4910	0.09	4.4	0	25	36	1.5	93	38	5.4
15	0	4580	0	4	0	25	36	2.8	94	38	6.1
16	0	4650	0	4	0.89	25	38	1.5	107	38	4.1
17	0	4650	0	4.2	0.13	25	42	2.2	97	38	14
18	0	4910	0	4	0.01	25	36	2.8	100	38	5.5
19	0	5310	0	4.2	3.8	25	38	2.5	104	38	6.9
20	0	5300	0	4	3.1	25	36	4.7	116	38	12
21	0	4880	0.01	4.8	0.03	25	36	0.54	112	38	9.5
22	0	4850	0	5	0.06	25	36	4.9	105	38	3.5
23	0	5070	0	4.9	0	25	37	1.5	121	38	3.5
24	0	5100	0.02	4.4	2.6	25	36	1.8	111	38	7.6
25	0	4900	0	4.2	0	25	36	2.3	113	38	2.1
26	0	4880	0	4.2	4.1	25	36	0.87	118	38	3.9
27	48	4940	0	4.2	2.7	25	36	0.24	114	24	12
28	0	4630	1.5	4.1	0	25	36	1.3	117	0	5.1
29	0	4330	0	4.1	0	25	36	1.9	114	0	5.2
30	0	4720	0	4	2.5	25	34	0.44	113	20	3.6
31	0	5050	0	5	6.1	25	36	1.2	117	38	11
TOTAL	5542	151580	3.22	134	50.45	559	1133	78.69	3025	1025	211.8
MEAN	179	4890	0	4	2	18	37	3	98	33	7
ACFT	10993	300659	6	266	100	1109	2247	156	6000	2033	420

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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	5	2.6	20	0.83	6.2	56	77	2.7	8.8
2	5	2.6	20	0.83	6.2	56	28	2.7	8.8
3	5	2.6	20	0.83	6.2	55	34	2.7	8.9
4	5	2.6	20	0.83	6.2	56	77	2.7	8.8
5	5	2.6	20	0.83	6.2	54	77	2.7	8.8
6	5	2.6	20	0.83	6.2	52	77	2.7	9.7
7	5	2.6	20	0.83	6.2	51	77	2.7	9.1
8	5	2.6	20	0.83	6.2	51	77	2.7	8.9
9	2.1	2.6	20	0.83	6.2	53	76	2.7	8.9
10	1.2	2.6	20	0.83	6.2	52	73	2.7	8.8
11	5	2.6	20	0.83	6.2	55	58	2.7	8.9
12	5	2.6	20	0.83	6.2	56	52	2.7	8.9
13	5	2.6	20	0.83	6.2	58	61	2.7	8.9
14	5	2.6	20	0.83	6.2	57	60	2.7	8.9
15	5	2.6	20	0.83	6.2	56	61	2.7	9
16	5	2.6	20	0.83	6.2	57	50	2.7	8.9
17	5	2.6	20	0.83	6.2	57	30	2.7	9
18	5	2.6	20	0.83	6.2	56	32	2.7	9
19	5	2.6	20	0.83	6.2	57	56	2.7	8.9
20	5	2.6	20	0.83	6.2	57	69	2.7	8.9
21	5	2.6	20	0.83	6.2	57	69	2.7	8.9
22	5	2.6	20	0.83	6.2	56	69	2.7	9
23	5	2.6	20	0.83	6.2	57	70	2.7	11
24	5	2.6	20	0.83	6.2	55	67	2.7	9.8
25	5	2.6	20	0.83	6.2	55	68	2.7	9.5
26	5	2.6	20	0.83	6.2	55	62	2.7	10
27	5	2.6	20	0.83	6.2	54	20	2.7	11
28	5	2.6	20	0.83	6.2	51	0	2.7	12
29	5	2.6	20	0.83	6.2	50	0	2.7	10
30	5	2.6	20	0.83	6.2	51	18	2.7	10
31	5	2.6	20	0.83	6.2	54	47	2.7	10
TOTAL	148.3	80.6	620	25.73	192.2	1697	1692	83.7	290
MEAN	5	3	20	1	6	55	55	3	9
ACFT	294	160	1230	51	381	3366	3356	166	575

*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	25450
#Unit B Main Canal	9522900	3160
#City of Yuma Diversions	9526000	1720
Wellton Mohawk MODE # 2	9531800	2280

RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	10352000	1670000	586300	149000	9102
End of Previous Months Contents	10357000	1715000	594800	154173	9091
Change in Contents	-5000	-45000	-8500	-5173	11

*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:09523200 RESERVATION MAIN CANAL NEAR YUMA, AZ TYPE:CANAL AGENCY:USGS STATE:06 COUNTY:025
 LATITUDE: 324905 LONGITUDE: 1143050 NAD27 DRAINAGE AREA: CONTRIBUTING DRAINAGE AREA: DATUM:180. NGVD29

Date Processed: 2010-09-30 10:18 By jeturner

Lowest aging status in period is WORKING

DD #1, DCP

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	59	26	64	16	16	44	75	81	90	52	77	30
2	69	80	55	35	16	20	47	59	82	98	93	59
3	59	108	54	16	16	21	34	88	52	97	89	52
4	25	58	36	37	16	53	29	111	56	55	71	24
5	55	66	28	46	16	74	50	132	17	67	72	22
6	81	75	9.8	52	33	87	87	144	15	57	71	57
7	92	59	0.00	41	21	32	109	145	47	54	51	72
8	72	31	0.00	37	16	0.00	133	143	75	46	43	40
9	72	33	54	26	16	0.00	133	85	76	40	85	51
10	90	50	60	16	16	0.00	121	80	51	40	88	74
11	86	48	41	37	16	0.00	104	107	26	55	94	57
12	61	53	0.00	20	16	27	93	107	29	94	125	31
13	69	28	0.00	31	16	40	87	103	13	93	106	56
14	73	43	0.00	44	16	40	126	83	65	99	104	68
15	94	6.1	41	39	16	48	122	54	54	105	60	46
16	124	18	31	34	27	60	114	38	24	118	8.1	19
17	124	55	28	16	43	59	69	46	20	125	8.1	52
18	107	54	55	16	54	62	34	65	33	131	8.1	52
19	88	41	29	16	59	93	90	111	26	126	88	37
20	92	31	17	16	50	62	91	142	16	110	122	58
21	124	26	61	16	28	63	59	155	61	103	94	68
22	90	2.2	69	16	30	125	84	113	88	82	57	74
23	101	47	56	16	49	107	103	41	88	95	66	97
24	78	73	25	16	65	114	105	31	90	83	41	94
25	75	52	0.00	16	54	92	65	61	80	61	41	100
26	68	4.7	16	16	66	75	82	89	72	85	60	73
27	87	34	0.00	16	68	83	85	121	71	82	32	93
28	70	9.3	30	16	30	52	92	62	71	108	37	96
29	92	0.00	e48	16	---	91	86	44	78	127	13	89
30	89	41	e36	16	---	93	104	36	82	110	49	---
31	75	---	10	16	---	98	---	51	---	113	43	---
TOTAL	2541	1252.30	953.80	767	885	1815.00	2613	2728	1648	2711	1996.3	---
MEAN	82.0	41.7	30.8	24.7	31.6	58.5	87.1	88.0	54.9	87.5	64.4	---
MAX	124	108	69	52	68	125	133	155	90	131	125	---
MIN	25	0.00	0.00	16	16	0.00	29	31	13	40	8.1	---
AC-FT	5040	2480	1890	1520	1760	3600	5180	5410	3270	5380	3960	---

CAL YR 2009 TOTAL 21706.60 MEAN 59.5 MAX 184 MIN 0.00 AC-FT 43060

e Estimated