



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 2009

Report Notes

Page 9: 09522500, Gila Gravity Main Canal nr Imperial Dam – Revised record for March & April 2009.

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	10600	3.6	13500	10900	13700	46	0	3170	66	3.7	3250
2	10200	4	10700	10300	12700	44	0	3200	64	4.2	3070
3	10300	4.5	10600	10900	12700	48	0	3180	65	4.1	2740
4	10400	5.3	10700	11200	13400	50	0	3250	83	3.9	2480
5	10400	5.5	10800	9540	14100	59	0	3160	1.1	4.7	5000
6	10400	5.9	10900	8110	13800	58	0	3240	1.1	5.2	5400
7	10400	8.1	10800	9770	14100	58	0	3220	81	4.9	5410
8	10400	6.6	10800	11300	13500	55	0	3210	65	4.9	5520
9	10300	6.4	10700	11300	12700	51	0	3190	66	4.6	5520
10	10300	6.6	10600	12200	10500	25	0	3200	64	4.5	5240
11	10300	6.7	10600	11300	13200	37	0	3270	87	4.6	4470
12	10300	6.6	10600	7440	14600	58	0	3140	1.3	4.6	4550
13	10300	7.2	10700	7560	13500	62	0	3270	1.3	4.2	4420
14	10300	11	10900	8500	13200	34	0	3130	1.4	4.2	4520
15	10300	151	10900	8930	13200	48	0	3120	93	4.2	4460
16	10400	14	10800	8290	13100	48	0	3260	95	4.4	5560
17	10400	8.3	10800	8730	12700	43	0	3170	96	4.6	5470
18	10400	6.4	10800	9690	13400	46	0	3160	84	4.6	5110
19	10000	5.6	10800	7360	13200	52	0	3200	1.3	4.6	5310
20	10300	5.3	10400	8950	13400	47	0	3160	1.2	4.8	5260
21	10300	6.9	10600	6560	15000	56	0	3140	83	4.6	5030
22	10300	5.5	10600	7700	15200	58	0	3240	64	4.6	4920
23	10300	6	10600	8270	14800	62	0	3220	65	4.4	4960
24	10200	5.4	10600	10900	13600	54	0	3240	65	4.8	4990
25	10200	5.6	10600	13000	13600	69	0	3220	80	5	5500
26	10200	5.8	10600	13300	12900	32	0	3270	1.2	5.4	4980
27	10200	5.4	10600	8970	13800	40	0	3250	1.2	5.4	5290
28	10200	5.1	10600	9800	14300	51	0	3210	81	5.5	4560
29	10200	5	10600	9710	14300	49	0	3210	65	5.3	5230
30	10300	4.4	10600	8950	11700	35	0	3250	63	4.9	5150
TOTAL	309100	333.7	323400	289430	403900	1475	0	96150	1586.1	139.4	143370
MEAN	10303	11	10780	9648	13463	49	0	53	5		
ACFT	613100	662	641464	574084	801136	2926	0	3146	276		

*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	8180	937	7.5	68	73	29	1180	24	155	7390	3
2	7790	1030	5.2	69	107	29	1190	24	157	6100	3
3	6170	988	3.5	73	155	29	1270	24	158	5670	3
4	7770	1070	4.5	71	123	29	1230	23	154	4410	3
5	8320	1110	6.1	72	125	29	1230	24	156	5830	3
6	8400	931	6.2	78	179	29	1070	23	178	6480	3
7	8330	834	2.3	75	123	29	1170	23	159	6140	3
8	6890	883	1.2	74	118	29	1140	23	159	5100	3
9	7270	935	2	71	132	29	1230	23	159	4870	3
10	7260	1080	8.4	75	153	29	1450	23	156	4650	3
11	7760	1120	6.3	70	131	29	1390	22	154	4830	3
12	8300	995	4	78	112	29	1230	22	155	5210	3
13	9180	927	5.9	75	110	29	1000	22	155	5960	3
14	9170	896	1.7	73	141	29	1290	22	149	6660	3
15	9580	908	7.1	78	154	29	1190	22	155	6790	3
16	9150	1030	1.6	79	110	29	1330	22	155	7140	3
17	9120	1140	2.4	86	118	29	1330	22	159	6410	3
18	9440	1140	3	80	135	29	1340	21	162	6690	3
19	10200	1020	2.1	81	104	29	1230	21	168	7390	3
20	10300	961	10	72	95	29	1030	21	169	8110	3
21	10100	964	13	75	138	29	1070	21	166	7980	3
22	9100	896	7.4	71	188	29	1140	21	160	7980	3
23	8110	867	3.5	65	103	29	1160	21	158	6940	3
24	8080	920	4.9	67	94	29	1150	21	161	6170	3
25	8080	966	11	68	100	29	1120	21	164	6190	3
26	9250	1070	0.65	70	115	29	1150	21	163	5690	3
27	10900	934	2.3	76	175	29	1030	21	168	7550	3
28	9210	1010	4.1	64	119	29	1130	21	165	8970	3
29	10100	1030	2	63	116	29	1110	21	171	8160	3
30	9200	913	3.1	68	106	29	1030	20	169	7590	3
TOTAL	260710	29505	142.95	2185	3752	870	35610	660	4817	195050	90
MEAN	8690	984	5	73	125	29	1187	22	161	6502	3
ACFT	517118	58523	284	4334	7442	1726	70632	1309	9555	386882	179

*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	26	0.34	4.4	42	8.2	58	0	478	3.7	6620	260
2	23	1.7	8.4	24	8.7	48	0	500	14	7010	260
3	21	16	10	13	9.2	50	0	489	9.9	7070	260
4	21	18	0.73	13	6.2	40	0	487	6.6	6800	260
5	17	21	4.7	27	9	71	0	465	1.6	6130	260
6	17	7.4	8.8	16	12	66	0	478	5.3	5920	276
7	27	3.4	5.8	20	11	61	12	532	42	6520	250
8	35	1.7	1.1	29	12	41	12	520	16	6960	357
9	51	0.34	0.73	27	9	25	12	489	3.7	6850	250
10	32	2	1.5	30	7.2	29	15	476	6.8	6770	250
11	30	2.7	11	24	7.9	38	25	492	13	6410	250
12	45	3.7	2.9	36	7.7	66	25	518	23	5970	250
13	36	2.4	2.9	32	6.7	44	25	553	7.9	5950	250
14	44	2.4	1.5	32	5.8	45	25	518	3.4	6590	250
15	35	7	1.5	20	7.2	41	25	529	10	6780	250
16	34	9.7	2.9	25	6	48	25	527	19	7060	250
17	23	12	2.6	20	8.7	35	25	534	11	7760	250
18	35	4.4	0.36	19	7.4	40	25	543	11	7450	250
19	22	4.7	5.1	23	6	72	25	523	2.9	6700	250
20	28	4.7	5.1	29	6	64	25	523	2.9	6040	250
21	40	1.3	2.6	21	11	44	25	553	7.5	7090	251
22	28	0.67	5.8	25	12	66	25	539	11	7540	542
23	14	0.34	0.73	30	7.7	46	25	543	6.2	7600	324
24	48	7.7	6.2	29	8.2	53	25	541	12	7450	250
25	45	10	0.36	32	7.2	24	15	550	11	7000	250
26	21	6.7	3.3	29	5.4	44	0	567	9	6520	250
27	48	1	0.36	20	5.1	44	0	599	28	6580	520
28	37	1.7	2.2	21	7.2	31	0	590	12	8350	1250
29	32	4.7	0.36	26	7	22	0	550	1.7	7480	251
30	34	3.4	0.36	26	6.2	52	0	550	10	7840	250
TOTAL	949	163.09	104.29	760	238.9	1408	416	15756	322.1	206810	9321
MEAN	32	5	3	25	8	47	14	525	11	6894	311
ACFT	1882	323	207	1507	474	2793	825	31252	639	410208	18488

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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	483	0	0	16	1100	1310	8.6	1360	47	9.6	640
2	435	0	0	17	1090	1280	8.6	1560	58	3.8	542
3	430	0	0	18	1120	1320	8.6	1540	62	7.8	549
4	380	0	0	5.5	1100	1310	8.6	1280	58	1.5	366
5	386	0	0	55	1110	1310	8.6	1040	53	10	338
6	402	0	0	193	1580	1570	8.6	921	20	0	245
7	408	0	0	21	1680	1720	8.6	1310	35	11	500
8	611	0	0	11	1870	1870	8.9	1320	33	3.8	447
9	390	0	0	6.9	1390	1610	8.9	1340	26	15	586
10	375	0	0	4.6	1140	1310	8.9	1180	27	18	378
11	391	0	0	3.8	1130	1310	8.9	1200	49	0	472
12	404	0	0	3.5	1100	1270	8.9	980	41	0.8	254
13	436	0	0	4.1	1100	1270	8.9	1210	31	0	456
14	421	0	0	5	1090	1310	8.9	1380	62	9.2	506
15	397	0	0	4.6	1050	1320	11	1440	47	12	522
16	396	0	0	6	1040	1320	11	1380	35	12	642
17	398	0	0	6.8	1020	1310	11	1790	31	16	780
18	397	0	0	6.2	1010	1300	11	1430	35	7.5	800
19	398	0	0	4.6	1010	1280	11	1110	56	5.1	795
20	400	0	0	6.2	995	1270	11	735	55	3.2	611
21	401	0	0	6.1	1020	1300	11	1390	75	14	599
22	437	0	0	4.9	1030	1310	11	1410	78	3.2	792
23	454	0	0	5.7	1010	1310	11	1550	77	15	737
24	442	0	0	7.6	1010	1290	11	1300	73	23	715
25	431	0	0	6	995	1290	11	1020	74	7.9	709
26	423	0	0	6.2	982	1280	11	838	73	7.1	511
27	417	0	0	5.9	1110	1320	11	836	64	9.8	618
28	451	0	0	7.1	1160	1450	11	1490	73	19	617
29	435	0	0	6.5	1010	1310	12	1440	68	21	655
30	394	0	0	8.6	985	1270	12	1410	56	11	656
TOTAL	12623	0	0	463.4	34037	40700	300.5	38190	1572	277.3	17038
MEAN	421	0	0	15	1135	1357	10	1273	52	9	568
ACFT	25038	0	0	919	67512	80728	596	75750	3118	550	33795

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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	60	4990	18	0	9.3	11	974	20	580	374	0.21
2	30	5180	47	0	11	3.7	1160	15	790	355	0.21
3	73	5260	39	0	9.2	12	940	15	517	408	11
4	73	5250	33	0	7.7	17	897	4.2	471	422	8.3
5	42	4820	12	0	18	4.8	960	0	594	366	2.5
6	21	4710	0	0	0.71	2.6	1290	0	1040	251	0.21
7	50	4950	0	0	13	0.48	1290	0	956	334	11
8	49	5270	30	0	5.2	0.38	1360	0	984	376	11
9	54	5250	34	0	15	0.33	976	0	603	373	8.6
10	64	5330	61	3.7	25	8.9	990	0	608	382	7.3
11	73	4950	64	1.3	28	11	947	0	561	386	0.21
12	66	4730	21	0	32	0.42	885	0	531	354	4.3
13	71	4480	0	0	6.9	0.37	872	0	531	341	2.1
14	86	4950	65	0	2.6	0.35	885	2.8	537	345	6.1
15	84	5080	86	0	12	3	857	14	493	350	5.4
16	63	5420	90	0	16	0.35	847	0.83	470	376	4.2
17	85	5710	102	0	17	0.35	914	13	440	461	25
18	76	5760	77	0	3	0.35	888	7.3	431	450	22
19	81	5330	28	0	0.3	2.6	875	4	406	465	4.7
20	42	5040	19	0	0.26	0.35	800	1.7	381	417	2.4
21	53	5440	60	0	0.07	0.35	834	1.4	428	405	1.2
22	75	5580	57	0	7.9	3.8	854	3.8	406	444	13
23	94	5720	54	0	2.6	14	847	9.9	364	473	14
24	93	5890	89	0	27	12	926	4.9	381	540	15
25	97	5720	110	0	9.5	1.9	975	10	363	602	14
26	96	5420	105	0	6.5	2.2	1030	2.3	381	647	12
27	68	5210	83	0	2.4	2.1	1080	0	521	559	12
28	92	5600	35	0	11	0.34	1090	25	477	588	11
29	98	5780	56	0	4.3	0.32	1030	15	386	629	16
30	97	6170	72	0	4.4	0.32	1080	29	420	631	16
TOTAL	2106	158990	1547	5	307.84	117.66	29353	199.13	16051	13104	260.94
MEAN	70	5300	52	0	10	4	978	7	535	437	9
ACFT	4177	315357	3068	10	611	233	58222	395	31837	25992	518

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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	3930	0	3.7	4	0	29	0	180	38	4.8
2	0	4010	0	4.2	2.1	0	28	0.29	186	38	2.3
3	0	4020	0	4.1	3.5	0	28	0.47	176	38	3.9
4	0	4020	0	4	2.1	0	28	6.8	177	38	8.2
5	0	3640	0	4.6	0.91	0	28	4.9	196	31	7.7
6	0	3060	0	4.5	2	0	26	4.7	176	13	1.5
7	0	3360	0	4.4	0.72	0	20	7.9	172	14	7.6
8	0	3740	0	4.1	1.3	0	21	14	182	22	3.9
9	0	4040	0	4	1.8	0	26	7.5	182	34	6.5
10	0	4100	0	3.9	4.7	0	28	8.6	171	38	4.3
11	0	3770	0	3.9	0.91	0	28	11	169	38	3.3
12	0	3600	0	3.9	2	0	28	12	182	38	5.5
13	0	3310	0	4.1	2.8	0	28	14	181	38	4.3
14	0	3540	0.06	3.9	1.5	0	29	6.5	179	38	3.8
15	0	3730	0.04	3.9	0.51	0	32	3.9	205	38	6.7
16	0	4080	0	4.2	4.6	0	28	11	186	38	8
17	0	4320	0	3.8	1.4	0	30	9.9	190	38	5.7
18	0	4470	0	3.8	1	0	29	6.9	191	38	4.3
19	0	4050	0	4.1	3.3	0	29	9.2	182	38	8.6
20	0	3780	0	3.8	5.5	0	28	14	191	38	6.8
21	0	4090	2.1	4.1	5.3	0	29	14	191	38	3.6
22	0	4200	0.63	4.2	4.4	0	29	15	182	38	4.8
23	0	4370	0	4.2	2.3	0	29	10	182	37	5.4
24	0	4450	0	4.2	4.6	0	29	6.7	193	38	5.4
25	0	4300	0	4.3	7	0	30	13	188	38	4.6
26	0	3920	0	4.7	6.5	0	30	4.4	174	38	3.9
27	0	3660	1.1	4.7	7.5	0	29	9.1	179	38	6.1
28	0	3980	0.09	4.8	4.8	0	30	10	179	38	4.8
29	0	4240	0	5.2	3.1	0	28	10	186	32	4.8
30	0	4620	0	4.6	0.77	0	21	3.1	182	36	8.3
TOTAL	0	118400	4.02	125.9	92.92	0	835	248.86	5490	1055	159.4
MEAN	0	3947	0	4	3	0	28	8	183	35	5
ACFT	0	234846	8	250	184	0	1656	494	10889	2093	316

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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	4.8	2.5	20	0.89	5.8	52	30	3	9.3
2	4.8	2.5	20	0.89	5.8	53	25	3	10
3	4.8	2.5	20	0.89	5.8	54	25	3	9.2
4	4.8	2.5	20	0.89	5.8	54	25	3	9.5
5	4.3	2.5	20	0.89	5.8	54	23	3	9.4
6	2.8	2.5	20	0.89	5.8	50	19	3	9.7
7	2.8	2.5	20	0.89	5.8	50	19	3	9.6
8	4.1	2.5	20	0.89	5.8	48	17	3	9.6
9	4.8	2.5	20	0.89	5.8	51	20	3	9.7
10	4.8	2.5	20	0.89	5.8	52	25	3	9.7
11	4.8	2.5	20	0.89	5.8	52	25	3	9.7
12	4.8	2.5	20	0.89	5.8	52	25	3	9.6
13	4.8	2.5	20	0.89	5.8	53	25	3	9.5
14	4.8	2.5	20	0.89	5.8	53	25	3	9.7
15	4.8	2.5	20	0.89	5.8	54	25	3	10
16	4.8	2.5	20	0.89	5.8	54	25	3	10
17	4.8	2.5	20	0.89	5.8	54	22	3	10
18	4.8	2.5	20	0.89	5.8	54	20	3	9.9
19	4.8	2.5	20	0.89	5.8	54	20	3	9.6
20	4.8	2.5	20	0.89	5.8	54	20	3	9.5
21	4.8	2.5	20	0.89	5.8	55	23	3	9.5
22	4.8	2.5	20	0.89	5.8	53	28	3	9.3
23	4.8	2.5	20	0.89	5.8	53	32	3	9.4
24	3.2	2.5	20	0.89	5.8	52	30	3	9.6
25	2.8	2.5	20	0.89	5.8	52	30	3	9.5
26	2.8	2.5	20	0.89	5.8	54	30	3	9.3
27	3.4	2.5	20	0.89	5.8	57	30	3	10
28	2.8	2.5	20	0.89	5.8	59	30	3	10
29	4	2.5	20	0.89	5.8	56	30	3	10
30	4.8	2.5	20	0.89	5.8	55	30	3	10
TOTAL	129	75	600	26.7	174	1598	753	90	289.8
MEAN	4	3	20	1	6	53	25	3	10
ACFT	256	149	1190	53	345	3170	1494	179	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	18520
#Unit B Main Canal	9522900	2460
#City of Yuma Diversions	9526000	1620
Wellton Mohawk MODE # 2	9531800	0

RESERVOIRS

	#LAKE MEAD	LAKE MOHAVE	LAKE HAVASU	#ALAMO LAKE	#Senator Wash
End of Current Months Contents	10933000	1500000	567300	130800	8828
End of Previous Months Contents	10938000	1670000	586600	135900	8102
Change in Contents	-5000	-170000	-19300	-5100	726

*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:09522500 GILA GRAVITY MAIN CANAL AT IMPERIAL DAM, AZ-CA TYPE:CANAL AGENCY:USGS STATE:04 COUNTY:027
 LATITUDE: 325234 LONGITUDE: 1142718 NAD27 DRAINAGE AREA: CONTRIBUTING DRAINAGE AREA: DATUM:160. NGVD29

Date Processed: 2009-10-26 14:13 By jtunnell
 Lowest aging status in period is WORKING

DD #2, DCP
 Discharge, cubic feet per second
 WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009
 DAILY MEAN VALUES

DAY	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP
1	1470	636	221	292	244	453	1540	1360	1360	1590	839	1360
2	1450	374	268	459	888	1130	1650	819	1400	1490	491	1560
3	1180	1080	272	432	911	1350	1290	532	1530	1180	1510	1540
4	902	843	474	290	962	1530	773	1480	1660	516	1510	1280
5	721	1120	169	768	981	1210	551	1570	1280	570	1450	1040
6	1310	958	217	883	684	844	1400	1680	948	1700	1530	921
7	1280	725	238	834	469	473	1430	1540	365	1760	1620	1310
8	1280	691	286	566	269	308	1350	1400	1680	1710	908	1320
9	1270	334	238	544	673	1130	1440	928	1700	1710	504	1340
10	936	990	309	442	371	1070	1290	454	1640	1700	1540	1180
11	748	1050	276	334	362	1120	714	1700	1470	956	1810	1200
12	469	929	294	936	335	1430	575	1840	1230	707	1840	980
13	1140	842	345	884	355	909	1640	1880	742	1550	1640	1210
14	1310	689	353	879	322	786	1760	1690	502	1740	1630	1380
15	1370	517	865	774	267	573	1390	1420	1470	1630	872	1440
16	1250	320	569	598	681	1510	1440	768	1570	1650	707	1380
17	1010	1170	210	381	695	1650	1340	632	1430	1480	1510	1790
18	694	1030	95	340	773	1760	855	1470	1590	1100	1590	1430
19	479	997	138	790	940	1750	619	1820	1350	885	1660	1110
20	1070	640	161	987	599	857	1400	2100	725	1780	1760	735
21	1080	708	158	980	480	597	1440	1860	451	1710	1420	1390
22	1170	511	268	808	304	449	1630	1620	1770	1800	835	1410
23	1110	422	231	690	991	1420	1640	882	1550	1780	533	1550
24	842	950	104	469	1080	1700	1590	524	1500	1510	1590	1300
25	542	908	121	403	1060	1780	926	1630	1500	623	1650	1020
26	422	820	422	941	943	1630	625	1590	1480	521	1840	838
27	1310	152	197	912	758	1020	1560	1780	800	1350	1600	836
28	1140	99	228	957	566	801	1630	1650	561	1590	1380	1490
29	1120	198	467	842	---	451	1770	1540	1580	1600	785	1440
30	1110	245	422	756	---	1570	1730	794	1540	1660	659	1410
31	935	---	606	536	---	1350	---	501	---	1400	1160	---
TOTAL	32120	20948	9222	20707	17963	34611	38988	41454	38374	42948	40373	38190
MEAN	1036	698	297	668	642	1116	1300	1337	1279	1385	1302	1273
MAX	1470	1170	865	987	1080	1780	1770	2100	1770	1800	1840	1790
MIN	422	99	95	290	244	308	551	454	365	516	491	735
AC-FT	63710	41550	18290	41070	35630	68650	77330	82220	76110	85190	80080	75750
CAL YR 2008	TOTAL	379225	MEAN	1036	MAX	1910	MIN	95	AC-FT	752200		
WTR YR 2009	TOTAL	375898	MEAN	1030	MAX	2100	MIN	95	AC-FT	745600		