



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:
March 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 | 10300 | 39 | 10300 | 14800 | 15300 | 60 | 0 | 2380 | 45 | 16 | 5740 |
| 2 | 10200 | 43 | 10700 | 15000 | 15400 | 65 | 0 | 2350 | 44 | 16 | 5740 |
| 3 | 10200 | 46 | 10700 | 17800 | 11900 | 29 | 0 | 2310 | 47 | 16 | 5790 |
| 4 | 10200 | 55 | 10600 | 16100 | 15600 | 56 | 0 | 2340 | 47 | 15 | 5840 |
| 5 | 10200 | 46 | 10600 | 18200 | 13800 | 57 | 0 | 2400 | 47 | 16 | 5840 |
| 6 | 9120 | 27 | 10600 | 18600 | 12800 | 40 | 0 | 2370 | 47 | 15 | 5840 |
| 7 | 9240 | 64 | 9640 | 16800 | 11800 | 30 | 0 | 2290 | 1930 | 16 | 5860 |
| 8 | 10200 | 182 | 9730 | 19800 | 11200 | 30 | 0 | 1930 | 2770 | 1220 | 5380 |
| 9 | 8500 | 105 | 10800 | 17100 | 13200 | 27 | 0 | 2130 | 145 | 1580 | 2190 |
| 10 | 10100 | 121 | 9130 | 12200 | 14400 | 54 | 0 | 2220 | 40 | 223 | 2010 |
| 11 | 9960 | 54 | 11500 | 6160 | 13600 | 45 | 0 | 2340 | 39 | 74 | 2010 |
| 12 | 10100 | 41 | 11200 | 9450 | 10400 | 38 | 0 | 2470 | 39 | 39 | 2010 |
| 13 | 9250 | 47 | 11200 | 13000 | 7510 | 15 | 0 | 2300 | 39 | 25 | 2740 |
| 14 | 9020 | 58 | 10100 | 11700 | 8570 | 0 | 0 | 2340 | 39 | 17 | 3360 |
| 15 | 10200 | 42 | 9820 | 14800 | 9170 | 2.2 | 0 | 3100 | 569 | 13 | 2890 |
| 16 | 10300 | 67 | 10900 | 10800 | 17100 | 25 | 0 | 3190 | 1930 | 309 | 3790 |
| 17 | 10300 | 88 | 10900 | 11500 | 18000 | 104 | 0 | 3170 | 1960 | 1430 | 4040 |
| 18 | 10300 | 102 | 11000 | 10200 | 18500 | 104 | 0 | 3240 | 2000 | 1480 | 4000 |
| 19 | 10200 | 105 | 11100 | 13200 | 18400 | 100 | 0 | 3170 | 2050 | 1480 | 4390 |
| 20 | 9260 | 82 | 11000 | 14700 | 17200 | 84 | 0 | 3270 | 2100 | 1550 | 4280 |
| 21 | 8970 | 58 | 10400 | 11600 | 19100 | 110 | 0 | 3230 | 2080 | 1610 | 4380 |
| 22 | 10200 | 68 | 10400 | 15300 | 18300 | 113 | 0 | 3610 | 1370 | 1520 | 4420 |
| 23 | 10400 | 96 | 12000 | 18900 | 14100 | 95 | 0 | 3500 | 831 | 1100 | 4720 |
| 24 | 10400 | 69 | 12100 | 17000 | 13500 | 56 | 0 | 3440 | 482 | 939 | 2540 |
| 25 | 10400 | 53 | 11800 | 14700 | 16200 | 56 | 0 | 3460 | 464 | 790 | 3630 |
| 26 | 10500 | 53 | 11900 | 14400 | 19200 | 112 | 0 | 3510 | 455 | 595 | 3600 |
| 27 | 9490 | 43 | 12000 | 11800 | 19200 | 116 | 0 | 3520 | 440 | 512 | 3600 |
| 28 | 9460 | 46 | 11100 | 10600 | 17800 | 109 | 0 | 3570 | 440 | 495 | 3830 |
| 29 | 10400 | 39 | 11100 | 16100 | 17300 | 92 | 0 | 3570 | 423 | 485 | 3820 |
| 30 | 10500 | 62 | 12000 | 20000 | 17000 | 97 | 0 | 3640 | 393 | 467 | 4500 |
| 31 | 10500 | 100 | 12000 | 16100 | 18100 | 92 | 0 | 3490 | 379 | 419 | 5550 |
| TOTAL | 308370 | 2101 | 338320 | 448410 | 463650 | 2013.2 | 0 | 89850 | 23684 | 18482 | 128330 |
| MEAN | 9947 | 68 | 10914 | 14465 | 14956 | 65 | 0 | 764 | 596 | | |
| ACFT | 611652 | 4167 | 671058 | 889421 | 919650 | 3993 | 0 | 46977 | 36659 | | |

*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 | 9390 | 429 | 3.7 | 39 | 124 | 85 | 655 | 16 | 126 | 9290 | 0 |
| 2 | 10400 | 412 | 5.2 | 38 | 83 | 45 | 682 | 16 | 129 | 8220 | 0 |
| 3 | 8890 | 575 | 2.9 | 39 | 131 | 92 | 764 | 16 | 137 | 8770 | 0 |
| 4 | 7850 | 643 | 6 | 44 | 122 | 78 | 712 | 16 | 140 | 6750 | 0 |
| 5 | 8750 | 629 | 8.1 | 47 | 118 | 71 | 662 | 16 | 140 | 7380 | 0 |
| 6 | 9910 | 636 | 0.73 | 43 | 120 | 77 | 670 | 16 | 135 | 7780 | 0 |
| 7 | 6320 | 443 | 6.3 | 51 | 137 | 86 | 383 | 16 | 138 | 8460 | 0 |
| 8 | 4810 | 303 | 13 | 58 | 105 | 47 | 464 | 16 | 137 | 5490 | 0 |
| 9 | 5730 | 394 | 2.9 | 41 | 64 | 23 | 456 | 16 | 133 | 4500 | 0 |
| 10 | 7290 | 422 | 1.1 | 41 | 97 | 56 | 433 | 16 | 126 | 5380 | 0 |
| 11 | 7840 | 469 | 0 | 42 | 84 | 42 | 481 | 16 | 123 | 6290 | 0 |
| 12 | 8890 | 472 | 3.4 | 50 | 84 | 34 | 578 | 16 | 126 | 6970 | 0 |
| 13 | 10900 | 568 | 0.69 | 46 | 104 | 58 | 607 | 16 | 128 | 8060 | 0 |
| 14 | 12100 | 589 | 1.5 | 48 | 119 | 71 | 543 | 16 | 127 | 9490 | 0 |
| 15 | 11600 | 765 | 0.17 | 49 | 174 | 125 | 782 | 16 | 129 | 10200 | 0 |
| 16 | 13000 | 733 | 17 | 50 | 143 | 93 | 961 | 16 | 132 | 9710 | 0 |
| 17 | 13200 | 991 | 6 | 50 | 188 | 138 | 1000 | 16 | 128 | 11700 | 0 |
| 18 | 13800 | 1120 | 10 | 51 | 236 | 185 | 1130 | 16 | 130 | 10400 | 0 |
| 19 | 14800 | 1090 | 0.5 | 52 | 194 | 142 | 1170 | 17 | 133 | 12800 | 0 |
| 20 | 15000 | 1060 | 3.5 | 53 | 149 | 96 | 1170 | 17 | 131 | 12300 | 0 |
| 21 | 15100 | 1190 | 0.48 | 53 | 196 | 143 | 1020 | 17 | 139 | 13100 | 0 |
| 22 | 14700 | 1190 | 0.34 | 54 | 216 | 162 | 1140 | 18 | 146 | 12900 | 0 |
| 23 | 12800 | 1190 | 2.3 | 55 | 207 | 152 | 1170 | 18 | 146 | 12300 | 0 |
| 24 | 11600 | 1170 | 4.3 | 56 | 220 | 164 | 1220 | 18 | 152 | 10600 | 0 |
| 25 | 8960 | 1070 | 5.9 | 57 | 207 | 150 | 1150 | 17 | 158 | 7590 | 0 |
| 26 | 12300 | 1130 | 10 | 57 | 153 | 96 | 1160 | 17 | 144 | 8150 | 0 |
| 27 | 13700 | 1140 | 8.8 | 58 | 153 | 95 | 1300 | 17 | 144 | 10300 | 0 |
| 28 | 13700 | 1410 | 1.9 | 59 | 196 | 137 | 1040 | 19 | 142 | 11200 | 0 |
| 29 | 12800 | 1370 | 5.4 | 60 | 222 | 162 | 1260 | 19 | 148 | 11500 | 0 |
| 30 | 11200 | 1410 | 6.8 | 61 | 255 | 194 | 1100 | 18 | 151 | 10400 | 0 |
| 31 | 10200 | 1250 | 11 | 62 | 177 | 115 | 1100 | 17 | 155 | 7720 | 0 |
| TOTAL | 337530 | 26263 | 149.91 | 1564 | 4778 | 3214 | 26963 | 517 | 4253 | 285700 | 0 |
| MEAN | 10888 | 847 | 5 | 50 | 154 | 104 | 870 | 17 | 137 | 9216 | 0 |
| ACFT | 669491 | 52093 | 297 | 3102 | 9477 | 6375 | 53481 | 1025 | 8436 | 566686 | 0 |

*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 | 23 | 10 | 0.73 | 34 | 26 | 23 | 25 | 258 | 15 | 7930 | 250 |
| 2 | 22 | 4.4 | 0.73 | 18 | 26 | 30 | 25 | 299 | 13 | 8420 | 360 |
| 3 | 21 | 3.4 | 12 | 43 | 32 | 61 | 11 | 307 | 26 | 8220 | 502 |
| 4 | 39 | 1 | 5.1 | 35 | 30 | 64 | 0 | 306 | 14 | 8130 | 260 |
| 5 | 32 | 1 | 0.73 | 39 | 26 | 38 | 0 | 320 | 16 | 8180 | 260 |
| 6 | 37 | 1 | 5.8 | 33 | 20 | 38 | 0 | 302 | 16 | 7400 | 260 |
| 7 | 21 | 2.4 | 7.7 | 46 | 22 | 18 | 0 | 345 | 26 | 7750 | 1520 |
| 8 | 8.4 | 4 | 1.1 | 14 | 27 | 22 | 0 | 358 | 25 | 7690 | 2120 |
| 9 | 20 | 0.34 | 0.73 | 24 | 21 | 37 | 0 | 318 | 21 | 7740 | 2120 |
| 10 | 18 | 0.34 | 6.6 | 21 | 19 | 24 | 0 | 313 | 24 | 6060 | 1450 |
| 11 | 19 | 0.34 | 5.5 | 41 | 24 | 35 | 0 | 297 | 18 | 5680 | 899 |
| 12 | 33 | 0.34 | 1.1 | 28 | 20 | 29 | 0 | 294 | 10 | 6240 | 303 |
| 13 | 34 | 0.34 | 1.5 | 27 | 20 | 49 | 0 | 282 | 14 | 7120 | 260 |
| 14 | 24 | 4 | 1.5 | 25 | 21 | 33 | 0 | 284 | 20 | 7000 | 260 |
| 15 | 32 | 6.4 | 1.1 | 33 | 22 | 45 | 0 | 295 | 19 | 9600 | 260 |
| 16 | 39 | 5.7 | 8.8 | 16 | 24 | 44 | 0 | 320 | 20 | 10400 | 370 |
| 17 | 40 | 11 | 1.1 | 24 | 19 | 48 | 0 | 329 | 14 | 10800 | 370 |
| 18 | 39 | 13 | 2.6 | 23 | 18 | 45 | 0 | 330 | 20 | 10600 | 370 |
| 19 | 39 | 8.4 | 11 | 11 | 31 | 59 | 0 | 325 | 17 | 10900 | 370 |
| 20 | 42 | 3 | 1.1 | 11 | 25 | 40 | 0 | 320 | 20 | 10500 | 370 |
| 21 | 48 | 8 | 1.1 | 23 | 33 | 69 | 0 | 325 | 17 | 10400 | 458 |
| 22 | 27 | 3 | 6.2 | 25 | 28 | 52 | 0 | 327 | 9.7 | 11700 | 466 |
| 23 | 24 | 5.4 | 1.8 | 44 | 19 | 63 | 0 | 362 | 25 | 11500 | 370 |
| 24 | 43 | 12 | 1.5 | 26 | 17 | 61 | 0 | 425 | 30 | 11400 | 370 |
| 25 | 58 | 8.4 | 1.1 | 54 | 21 | 49 | 0 | 395 | 20 | 11500 | 457 |
| 26 | 51 | 6.4 | 16 | 24 | 19 | 35 | 0 | 358 | 14 | 11300 | 370 |
| 27 | 40 | 6 | 1.5 | 32 | 22 | 47 | 0 | 336 | 25 | 9450 | 370 |
| 28 | 29 | 11 | 4 | 44 | 25 | 40 | 0 | 368 | 36 | 9050 | 370 |
| 29 | 44 | 1 | 1.5 | 41 | 28 | 54 | 0 | 336 | 16 | 10400 | 377 |
| 30 | 43 | 0.34 | 10 | 31 | 21 | 61 | 0 | 351 | 9 | 10700 | 379 |
| 31 | 44 | 10 | 9.5 | 26 | 27 | 18 | 0 | 362 | 8.1 | 11200 | 370 |
| TOTAL | 1033.4 | 151.94 | 130.72 | 916 | 733 | 1331 | 61 | 10147 | 577.8 | 284960 | 17291 |
| MEAN | 33 | 5 | 4 | 30 | 24 | 43 | 2 | 327 | 19 | 9192 | 558 |
| ACFT | 2050 | 301 | 259 | 1817 | 1454 | 2640 | 121 | 20127 | 1146 | 565218 | 34297 |

*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 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 | 348 | 59 | 0 | 11 | 614 | 2900 | 9.6 | 1080 | 30 | 3.7 | 526 |
| 2 | 412 | 174 | 0 | 13 | 1240 | 2940 | 9.6 | 1010 | 59 | 1.2 | 468 |
| 3 | 502 | 210 | 0 | 16 | 1420 | 3080 | 9.6 | 984 | 62 | 0.93 | 465 |
| 4 | 414 | 230 | 0 | 14 | 983 | 3480 | 9.6 | 807 | 31 | 1.4 | 339 |
| 5 | 318 | 341 | 0 | 5.8 | 718 | 3340 | 9.6 | 719 | 42 | 0 | 418 |
| 6 | 316 | 562 | 0 | 4.7 | 491 | 3340 | 9.6 | 439 | 46 | 5.6 | 350 |
| 7 | 1150 | 537 | 0 | 6.3 | 1000 | 3710 | 9.6 | 302 | 8.1 | 0 | 211 |
| 8 | 2440 | 609 | 0 | 7 | 2330 | 5050 | 9.6 | 423 | 5.5 | 15 | 186 |
| 9 | 2750 | 636 | 0 | 6.1 | 2880 | 6290 | 8.8 | 318 | 2.3 | 16 | 186 |
| 10 | 2390 | 645 | 0 | 5.7 | 2920 | 4060 | 8.8 | 565 | 33 | 0.63 | 304 |
| 11 | 1540 | 645 | 0 | 5.6 | 2330 | 3340 | 8.8 | 545 | 32 | 15 | 243 |
| 12 | 531 | 1140 | 0 | 6.5 | 1270 | 3360 | 8.8 | 755 | 38 | 13 | 426 |
| 13 | 352 | 2270 | 0 | 6.5 | 792 | 3310 | 8.8 | 753 | 70 | 6.2 | 459 |
| 14 | 339 | 2630 | 5.4 | 3 | 746 | 3330 | 8.8 | 482 | 51 | 0.74 | 363 |
| 15 | 344 | 2660 | 196 | 2.7 | 682 | 3400 | 11 | 1270 | 60 | 10 | 528 |
| 16 | 421 | 2690 | 466 | 2.6 | 630 | 3360 | 11 | 1370 | 56 | 14 | 667 |
| 17 | 431 | 2760 | 698 | 5.4 | 657 | 3390 | 11 | 1500 | 48 | 16 | 741 |
| 18 | 430 | 2710 | 881 | 2.6 | 627 | 3320 | 11 | 1400 | 37 | 18 | 768 |
| 19 | 429 | 2660 | 1030 | 2.9 | 635 | 3350 | 11 | 1400 | 55 | 6.9 | 830 |
| 20 | 427 | 2660 | 1050 | 2.1 | 631 | 3350 | 11 | 1170 | 54 | 12 | 880 |
| 21 | 478 | 2660 | 1080 | 2 | 644 | 3370 | 11 | 916 | 22 | 0 | 679 |
| 22 | 488 | 2680 | 1110 | 2.4 | 854 | 3330 | 11 | 1660 | 58 | 17 | 756 |
| 23 | 513 | 2690 | 1160 | 4.4 | 894 | 3810 | 12 | 1510 | 44 | 18 | 711 |
| 24 | 431 | 2730 | 1240 | 5.8 | 671 | 3710 | 12 | 1480 | 55 | 12 | 706 |
| 25 | 454 | 2710 | 1290 | 4.7 | 653 | 4030 | 12 | 1320 | 59 | 13 | 594 |
| 26 | 504 | 2690 | 1340 | 8.1 | 770 | 4450 | 12 | 1350 | 75 | 9.3 | 672 |
| 27 | 427 | 2650 | 1330 | 105 | 693 | 3600 | 12 | 671 | 44 | 19 | 506 |
| 28 | 427 | 2610 | 1350 | 263 | 710 | 3400 | 12 | 858 | 21 | 18 | 579 |
| 29 | 425 | 2610 | 1360 | 346 | 814 | 3530 | 12 | 1380 | 60 | 7.9 | 629 |
| 30 | 423 | 2600 | 1390 | 424 | 938 | 3530 | 8.9 | 1490 | 41 | 19 | 748 |
| 31 | 423 | 2550 | 1390 | 483 | 1040 | 4030 | 8.9 | 1310 | 43 | 14 | 623 |
| TOTAL | 21277 | 56008 | 18366.4 | 1777.9 | 32277 | 112490 | 319.4 | 31237 | 1341.9 | 303.5 | 16561 |
| MEAN | 686 | 1807 | 592 | 57 | 1041 | 3629 | 10 | 1008 | 43 | 10 | 534 |
| ACFT | 42203 | 111092 | 36430 | 3526 | 64021 | 223124 | 634 | 61959 | 2662 | 602 | 32849 |

*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 | 62 | 6590 | 44 | 0 | 20 | 14 | 488 | 8.8 | 33 | 446 | 19 |
| 2 | 97 | 7040 | 20 | 0 | 15 | 3.9 | 1250 | 6.7 | 863 | 380 | 13 |
| 3 | 60 | 6720 | 21 | 0.92 | 5.2 | 0.23 | 1270 | 25 | 863 | 382 | 16 |
| 4 | 60 | 7050 | 53 | 0 | 1 | 0.18 | 669 | 7.5 | 304 | 358 | 0.32 |
| 5 | 57 | 7190 | 74 | 0 | 15 | 0.17 | 737 | 0 | 207 | 530 | 14 |
| 6 | 41 | 6690 | 87 | 0 | 1.1 | 0.14 | 522 | 0 | 24 | 498 | 7.2 |
| 7 | 20 | 5920 | 32 | 0 | 1 | 0.14 | 455 | 0 | 291 | 164 | 0.11 |
| 8 | 8.9 | 5140 | 0 | 0 | 0.93 | 0.14 | 457 | 3.5 | 355 | 99 | 0 |
| 9 | 10 | 5290 | 0 | 0 | 0.84 | 0.13 | 456 | 0 | 371 | 85 | 0.77 |
| 10 | 21 | 4040 | 0 | 0 | 0.69 | 1.9 | 460 | 1.5 | 361 | 98 | 2.4 |
| 11 | 40 | 4230 | 0 | 0 | 0.63 | 0.26 | 460 | 2.3 | 340 | 118 | 0.31 |
| 12 | 45 | 5170 | 27 | 0.88 | 2 | 0.25 | 461 | 3.1 | 309 | 149 | 13 |
| 13 | 23 | 6100 | 40 | 0 | 0.97 | 2.4 | 461 | 0 | 240 | 221 | 5.6 |
| 14 | 15 | 6250 | 40 | 0 | 0.85 | 0.21 | 468 | 7.5 | 255 | 206 | 14 |
| 15 | 79 | 8060 | 48 | 0 | 2.4 | 22 | 492 | 36 | 188 | 268 | 32 |
| 16 | 110 | 8670 | 60 | 0 | 12 | 16 | 506 | 21 | 75 | 410 | 42 |
| 17 | 107 | 8920 | 65 | 0 | 18 | 2.3 | 654 | 44 | 61 | 549 | 30 |
| 18 | 128 | 8790 | 68 | 0 | 15 | 0.22 | 595 | 41 | 19 | 535 | 40 |
| 19 | 92 | 9090 | 97 | 0 | 20 | 3.4 | 710 | 10 | 39 | 661 | 35 |
| 20 | 79 | 8940 | 68 | 0 | 10 | 14 | 830 | 28 | 26 | 776 | 27 |
| 21 | 62 | 9050 | 69 | 0 | 2.2 | 18 | 794 | 13 | 17 | 764 | 16 |
| 22 | 81 | 9540 | 127 | 0 | 6.8 | 24 | 846 | 11 | 137 | 698 | 5.4 |
| 23 | 122 | 9620 | 110 | 0 | 17 | 31 | 848 | 26 | 149 | 673 | 31 |
| 24 | 93 | 9550 | 116 | 0 | 26 | 35 | 808 | 28 | 22 | 758 | 25 |
| 25 | 92 | 9670 | 96 | 0 | 28 | 17 | 806 | 45 | 9 | 752 | 22 |
| 26 | 86 | 9580 | 80 | 0 | 24 | 32 | 699 | 47 | 2 | 650 | 26 |
| 27 | 55 | 8400 | 88 | 0 | 10 | 2.7 | 613 | 42 | 12 | 559 | 17 |
| 28 | 23 | 7810 | 59 | 0 | 3.2 | 0.27 | 490 | 22 | 20 | 448 | 1.6 |
| 29 | 76 | 8590 | 94 | 0 | 32 | 15 | 558 | 43 | 27 | 488 | 39 |
| 30 | 98 | 8850 | 97 | 0 | 21 | 0.3 | 682 | 55 | 26 | 601 | 61 |
| 31 | 108 | 9470 | 101 | 0 | 15 | 16 | 708 | 41 | 26 | 641 | 45 |
| TOTAL | 2050.9 | 236020 | 1881 | 1.8 | 327.81 | 273.24 | 20253 | 618.9 | 5671 | 13965 | 600.71 |
| MEAN | 66 | 7614 | 61 | 0 | 11 | 9 | 653 | 20 | 183 | 450 | 19 |
| ACFT | 4068 | 468146 | 3731 | 4 | 650 | 542 | 40172 | 1228 | 11248 | 27700 | 1192 |

*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 | 2130 | 3720 | 0 | 1.4 | 6.3 | 25 | 6.5 | 8 | 170 | 35 | 2.5 |
| 2 | 1620 | 4210 | 0.87 | 1.4 | 4.2 | 25 | 7.8 | 2.9 | 175 | 35 | 5.5 |
| 3 | 1510 | 3930 | 0.07 | 2.1 | 5.7 | 25 | 6.5 | 10 | 160 | 34 | 6.9 |
| 4 | 2400 | 3950 | 0 | 2 | 5.1 | 25 | 3.8 | 4.8 | 160 | 34 | 1.3 |
| 5 | 2440 | 4060 | 0 | 3.9 | 0.26 | 25 | 2.6 | 9.9 | 167 | 35 | 1.7 |
| 6 | 2700 | 3530 | 1.6 | 2 | 3.6 | 25 | 0.66 | 10 | 168 | 35 | 1.1 |
| 7 | 2690 | 2590 | 0 | 2.3 | 0.29 | 24 | 0 | 2.7 | 162 | 35 | 3.1 |
| 8 | 2980 | 1670 | 0 | 2 | 2.8 | 15 | 0 | 7.2 | 154 | 18 | 0.08 |
| 9 | 3480 | 1320 | 0 | 1.9 | 3.5 | 0 | 0 | 2 | 156 | 0 | 0.69 |
| 10 | 1150 | 2230 | 0.01 | 1.7 | 1.4 | 0 | 2.2 | 2.4 | 150 | 0 | 2.4 |
| 11 | 919 | 2670 | 0.05 | 1.6 | 2.7 | 0 | 0 | 9.9 | 152 | 0 | 6.2 |
| 12 | 1830 | 2830 | 0.49 | 2.5 | 6.3 | 0 | 1.1 | 12 | 169 | 0 | 3.5 |
| 13 | 2350 | 3440 | 1 | 2.3 | 5.2 | 0 | 1.1 | 4.2 | 167 | 0 | 0.88 |
| 14 | 2500 | 3640 | 0 | 2.3 | 3.3 | 0 | 0 | 6.5 | 162 | 0 | 0.02 |
| 15 | 2500 | 4460 | 0.42 | 1.8 | 8.3 | 0 | 3.3 | 11 | 161 | 0 | 5.9 |
| 16 | 2570 | 5070 | 0 | 2.4 | 6 | 16 | 5.3 | 9.8 | 165 | 22 | 5.2 |
| 17 | 2540 | 5320 | 0.06 | 1.6 | 6.2 | 25 | 4.8 | 8 | 160 | 35 | 2.2 |
| 18 | 2500 | 5290 | 0 | 1.5 | 0.67 | 25 | 0.88 | 6 | 166 | 37 | 4 |
| 19 | 2530 | 5420 | 0 | 1.7 | 1 | 25 | 0 | 4.4 | 155 | 38 | 4.4 |
| 20 | 2530 | 5250 | 0.3 | 1.9 | 2 | 25 | 1.8 | 3.3 | 160 | 38 | 3.8 |
| 21 | 2530 | 5400 | 0 | 1.7 | 0.28 | 25 | 1.1 | 3.2 | 153 | 38 | 5.9 |
| 22 | 2230 | 5660 | 0 | 1.7 | 3.2 | 25 | 0 | 4.4 | 157 | 38 | 5.1 |
| 23 | 2620 | 5550 | 0 | 2.4 | 3.7 | 25 | 2 | 2.1 | 156 | 38 | 3.9 |
| 24 | 2730 | 5380 | 0 | 2.7 | 4.3 | 25 | 0 | 3.9 | 165 | 38 | 6.4 |
| 25 | 3070 | 5150 | 0 | 1.8 | 5.4 | 25 | 0 | 1.6 | 159 | 38 | 3.5 |
| 26 | 3380 | 5010 | 0 | 1.9 | 3.5 | 25 | 0.88 | 3.9 | 164 | 38 | 3.5 |
| 27 | 2580 | 4730 | 0 | 2.3 | 4.5 | 25 | 0 | 5.1 | 162 | 38 | 4.7 |
| 28 | 2520 | 4260 | 0 | 2.2 | 6.3 | 25 | 0 | 7.1 | 174 | 38 | 2.5 |
| 29 | 2510 | 4900 | 0.92 | 2 | 3 | 25 | 0.66 | 5.4 | 171 | 38 | 6 |
| 30 | 2380 | 5110 | 0 | 3 | 2.4 | 25 | 3.5 | 3.2 | 172 | 35 | 5.5 |
| 31 | 2670 | 5400 | 0 | 2.5 | 5.7 | 25 | 4.6 | 5.1 | 165 | 35 | 5.3 |
| TOTAL | 75089 | 131150 | 5.79 | 64.5 | 117.1 | 580 | 61.08 | 180 | 5037 | 843 | 113.67 |
| MEAN | 2422 | 4231 | 0 | 2 | 4 | 19 | 2 | 6 | 162 | 27 | 4 |
| ACFT | 148939 | 260136 | 11 | 128 | 232 | 1150 | 121 | 357 | 9991 | 1672 | 225 |

*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 | 2.2 | 18 | 0.59 | 5.5 | 58 | 85 | 2.8 | 7.8 |
| 2 | 5 | 2.2 | 18 | 0.59 | 5.5 | 62 | 86 | 2.8 | 7.9 |
| 3 | 5 | 2.2 | 18 | 0.59 | 5.5 | 61 | 88 | 2.8 | 8 |
| 4 | 5 | 2.2 | 18 | 0.59 | 5.5 | 60 | 87 | 2.8 | 7.8 |
| 5 | 5 | 2.2 | 18 | 0.59 | 5.5 | 54 | 88 | 2.8 | 7.6 |
| 6 | 5 | 2.2 | 18 | 0.59 | 5.5 | 51 | 88 | 2.8 | 8.1 |
| 7 | 4.7 | 2.2 | 18 | 0.59 | 5.5 | 59 | 88 | 2.8 | 9.9 |
| 8 | 5 | 2.2 | 18 | 0.59 | 5.5 | 53 | 48 | 2.8 | 8.3 |
| 9 | 5 | 2.2 | 18 | 0.59 | 5.5 | 76 | 0 | 2.8 | 6.8 |
| 10 | 5 | 2.2 | 18 | 0.59 | 5.5 | 78 | 0 | 2.8 | 7.2 |
| 11 | 5 | 2.2 | 18 | 0.59 | 5.5 | 55 | 0 | 2.8 | 7.3 |
| 12 | 5 | 2.2 | 18 | 0.59 | 5.5 | 63 | 0 | 2.8 | 6.9 |
| 13 | 5 | 2.2 | 18 | 0.59 | 5.5 | 54 | 0 | 2.8 | 6.9 |
| 14 | 5 | 2.2 | 18 | 0.59 | 5.5 | 52 | 0 | 2.8 | 6.7 |
| 15 | 5 | 2.2 | 18 | 0.59 | 5.5 | 58 | 0 | 2.8 | 6.4 |
| 16 | 5 | 2.2 | 18 | 0.59 | 5.5 | 60 | 58 | 2.8 | 6.9 |
| 17 | 5 | 2.2 | 18 | 0.59 | 5.5 | 55 | 88 | 2.8 | 7.4 |
| 18 | 5 | 2.2 | 18 | 0.59 | 5.5 | 56 | 88 | 2.8 | 7.4 |
| 19 | 5 | 2.2 | 18 | 0.59 | 5.5 | 59 | 88 | 2.8 | 7.6 |
| 20 | 5 | 2.2 | 18 | 0.59 | 5.5 | 55 | 88 | 2.8 | 7.7 |
| 21 | 5 | 2.2 | 18 | 0.59 | 5.5 | 60 | 88 | 2.8 | 7.8 |
| 22 | 5 | 2.2 | 18 | 0.59 | 5.5 | 58 | 88 | 2.8 | 8.3 |
| 23 | 5 | 2.2 | 18 | 0.59 | 5.5 | 62 | 88 | 2.8 | 8.5 |
| 24 | 5 | 2.2 | 18 | 0.59 | 5.5 | 57 | 88 | 2.8 | 8.5 |
| 25 | 5 | 2.2 | 18 | 0.59 | 5.5 | 59 | 87 | 2.8 | 8.5 |
| 26 | 5 | 2.2 | 18 | 0.59 | 5.5 | 60 | 86 | 2.8 | 8.4 |
| 27 | 5 | 2.2 | 18 | 0.59 | 5.5 | 63 | 86 | 2.8 | 8.4 |
| 28 | 5 | 2.2 | 18 | 0.59 | 5.5 | 63 | 86 | 2.8 | 9.5 |
| 29 | 5 | 2.2 | 18 | 0.59 | 5.5 | 63 | 87 | 2.8 | 9.3 |
| 30 | 5 | 2.2 | 18 | 0.59 | 5.5 | 67 | 88 | 2.8 | 10 |
| 31 | 5 | 2.2 | 18 | 0.59 | 5.5 | 67 | 88 | 2.8 | 8.7 |
| TOTAL | 154.7 | 68.2 | 558 | 18.29 | 170.5 | 1858 | 2028 | 86.8 | 246.5 |
| MEAN | 5 | 2 | 18 | 1 | 6 | 60 | 65 | 3 | 8 |
| ACFT | 307 | 135 | 1107 | 36 | 338 | 3685 | 4023 | 172 | 489 |

*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 | 13160 |
| #Unit B Main Canal | 9522900 | 1520 |
| #City of Yuma Diversions | 9526000 | 1140 |
| Wellton Mohawk MODE # 2 | 9531800 | 0 |

RESERVOIRS

| | #LAKE MEAD | LAKE MOHAVE | LAKE HAVASU | #ALAMO LAKE | #Senator Wash |
|---------------------------------|------------|-------------|-------------|-------------|---------------|
| End of Current Months Contents | 11550000 | 1678000 | 566400 | 177700 | 8983 |
| End of Previous Months Contents | 11780000 | 1680000 | 550800 | 201800 | 6149 |
| Change in Contents | -230000 | -2000 | 15600 | -24100 | 2834 |

*Data furnished by other agencies.

#Data furnished by other agencies in acre-feet.