



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:

November 2011

Report Notes:

09524500 – Diversions from Yuma Main Canal between SDPP and YMCWW. Furnished flow record not available as of 12/23/2011

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 | 15200 | 7.8 | 16300 | 8870 | 10100 | 0.7 | 0 | 0 | 30 | 11 | 5800 |
| 2 | 15400 | 7.6 | 15800 | 9350 | 9500 | 0.41 | 0 | 0 | 25 | 11 | 5810 |
| 3 | 15400 | 7.6 | 16100 | 9660 | 9140 | 0.74 | 0 | 0 | 25 | 11 | 5810 |
| 4 | 15500 | 8.4 | 16100 | 11500 | 8110 | 0.33 | 0 | 0 | 25 | 11 | 5810 |
| 5 | 15500 | 10 | 16100 | 7630 | 8230 | 0.16 | 0 | 0 | 25 | 12 | 5840 |
| 6 | 15300 | 9.9 | 16100 | 10800 | 8020 | 0.43 | 0 | 0 | 25 | 12 | 6010 |
| 7 | 15400 | 16 | 16000 | 10100 | 9460 | 0.93 | 0 | 0 | 25 | 13 | 5830 |
| 8 | 15300 | 24 | 16100 | 11100 | 8320 | 0.6 | 0 | 0 | 25 | 13 | 5830 |
| 9 | 15200 | 12 | 16200 | 10200 | 8480 | 2 | 0 | 0 | 25 | 13 | 5750 |
| 10 | 15300 | 11 | 15900 | 10000 | 6600 | 0.37 | 0 | 0 | 25 | 13 | 5800 |
| 11 | 18900 | 11 | 16700 | 9600 | 8490 | 0.23 | 0 | 0 | 25 | 14 | 5810 |
| 12 | 19500 | 15 | 20100 | 6130 | 8120 | 0.69 | 0 | 0 | 25 | 15 | 5810 |
| 13 | 19700 | 12 | 20100 | 8750 | 8060 | 0 | 0 | 0 | 25 | 16 | 6040 |
| 14 | 19700 | 10 | 20300 | 9950 | 7620 | 0 | 0 | 0 | 25 | 16 | 5820 |
| 15 | 19900 | 10 | 20300 | 10900 | 7450 | 0 | 0 | 0 | 25 | 17 | 5790 |
| 16 | 19900 | 9.8 | 20400 | 9770 | 7210 | 0.17 | 0 | 0 | 25 | 18 | 5800 |
| 17 | 19700 | 9.7 | 20300 | 8160 | 6440 | 0 | 0 | 398 | 25 | 18 | 5820 |
| 18 | 20900 | 9.5 | 20500 | 9050 | 6510 | 0 | 0 | 509 | 25 | 19 | 5820 |
| 19 | 21400 | 15 | 21700 | 7000 | 7880 | 0 | 0 | 509 | 25 | 20 | 5790 |
| 20 | 21500 | 11 | 22000 | 8550 | 7700 | 0 | 0 | 507 | 25 | 21 | 5990 |
| 21 | 21500 | 9.8 | 22100 | 11200 | 6140 | 0.36 | 0 | 513 | 25 | 23 | 5810 |
| 22 | 21200 | 9.7 | 22000 | 10200 | 6760 | 0 | 0 | 511 | 25 | 23 | 5840 |
| 23 | 21200 | 9.7 | 21800 | 9210 | 6860 | 0 | 0 | 497 | 25 | 24 | 5810 |
| 24 | 21300 | 9.5 | 21800 | 8120 | 6850 | 0 | 0 | 514 | 25 | 25 | 5800 |
| 25 | 21300 | 9.1 | 21800 | 9310 | 9040 | 0.15 | 0 | 508 | 25 | 26 | 5820 |
| 26 | 21300 | 8.7 | 21800 | 9020 | 11200 | 9.4 | 0 | 503 | 25 | 27 | 5780 |
| 27 | 21300 | 8.3 | 21800 | 8300 | 7580 | 8.2 | 0 | 504 | 25 | 28 | 5980 |
| 28 | 21300 | 8.6 | 21900 | 10600 | 6100 | 0 | 0 | 505 | 25 | 30 | 5790 |
| 29 | 21200 | 9.8 | 21900 | 10300 | 7030 | 0 | 0 | 497 | 25 | 31 | 5790 |
| 30 | 20400 | 10 | 21800 | 11100 | 7960 | 0 | 0 | 520 | 25 | 32 | 5800 |
| TOTAL | 566600 | 320.5 | 581800 | 284430 | 236960 | 25.87 | 0 | 6995 | 755 | 563 | 175000 |
| MEAN | 18887 | 11 | 19393 | 9481 | 7899 | 1 | 0 | | 25 | 19 | |
| ACFT | 1123851 | 636 | 1154000 | 564167 | 470010 | 51 | 0 | | 1498 | 1117 | |

*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 below Tyson Wasteway | Colorado River below Palo Verde Dam | PVID Olive Lake Drain near Blythe CA |
|--------------|------------------------------------|---|--|------------------------------------|---|--|------------------------------------|------------------------------------|---|---|--|
| Day | 09427520 | 09428500 | 09428505 | 09428508 | 09428510 | *09428511 | 09429000 | 09429030 | 09429070 | 09429100 | *09429130 |
| 1 | 6440 | 593 | 1.9 | | 139 | | 869 | 17 | 215 | 5340 | 0 |
| 2 | 5910 | 604 | 2.6 | | 115 | | 864 | 17 | 210 | 4640 | 0 |
| 3 | 5180 | 595 | 1.2 | | 136 | | 935 | 17 | 206 | 4580 | 0 |
| 4 | 6740 | 640 | 3.4 | | 155 | | 894 | 17 | 203 | 4200 | 0 |
| 5 | 6740 | 556 | 6.6 | D | 246 | D | 671 | 17 | 225 | 5410 | 0 |
| 6 | 6460 | 459 | 1.3 | | 214 | | 531 | 17 | 247 | 5740 | 0 |
| 7 | 5510 | 347 | 0.66 | I | 219 | I | 611 | 17 | 248 | 5530 | 0 |
| 8 | 4970 | 360 | 0.54 | | 171 | | 657 | 17 | 244 | 4530 | 0 |
| 9 | 4770 | 355 | 0.42 | S | 156 | S | 567 | 16 | 226 | 4150 | 0 |
| 10 | 4040 | 347 | 7 | | 190 | | 575 | 16 | 226 | 4060 | 0 |
| 11 | 4980 | 375 | 16 | C | 173 | C | 567 | 16 | 234 | 3750 | 0 |
| 12 | 4750 | 376 | 9.4 | | 139 | | 545 | 16 | 243 | 4340 | 0 |
| 13 | 5000 | 375 | 1.4 | O | 139 | O | 522 | 16 | 249 | 4160 | 0 |
| 14 | 5010 | 375 | 9.6 | | 135 | | 666 | 16 | 248 | 4180 | 0 |
| 15 | 4540 | 375 | 4.5 | N | 144 | N | 648 | 15 | 282 | 4270 | 0 |
| 16 | 4490 | 378 | 23 | | 202 | | 639 | 15 | 242 | 4030 | 0 |
| 17 | 3520 | 377 | 9 | T | 163 | T | 758 | 15 | 260 | 3540 | 0 |
| 18 | 4550 | 377 | 0.43 | | 125 | | 695 | 15 | 256 | 3340 | 0 |
| 19 | 4550 | 377 | 5.8 | I | 91 | I | 604 | 15 | 220 | 3610 | 0 |
| 20 | 4960 | 375 | 5.4 | | 111 | | 469 | 15 | 237 | 3940 | 0 |
| 21 | 4520 | 387 | 7.3 | N | 116 | N | 588 | 15 | 240 | 4240 | 0 |
| 22 | 5410 | 424 | 5.6 | | 118 | | 620 | 15 | 216 | 3820 | 0 |
| 23 | 4920 | 402 | 0.86 | U | 120 | U | 584 | 15 | 207 | 4420 | 0 |
| 24 | 4950 | 381 | 0.45 | | 122 | | 307 | 14 | 258 | 4460 | 0 |
| 25 | 5450 | 381 | 7.5 | E | 124 | E | 649 | 14 | 274 | 4230 | 0 |
| 26 | 5700 | 382 | 9.5 | | 126 | | 590 | 14 | 268 | 4650 | 0 |
| 27 | 5890 | 380 | 9.4 | D | 128 | D | 512 | 14 | 258 | 5010 | 0 |
| 28 | 6870 | 380 | 7.4 | | 130 | | 792 | 14 | 252 | 4920 | 0 |
| 29 | 7210 | 380 | 2.7 | | 131 | | 688 | 14 | 211 | 6150 | 0 |
| 30 | 6420 | 403 | 8.6 | | 131 | | 737 | 14 | 215 | 6020 | 0 |
| TOTAL | 160450 | 12516 | 169.46 | | 4409 | | 19354 | 465 | 7120 | 135260 | 0 |
| MEAN | 5348 | 417 | 6 | 0 | 147 | 0 | 645 | 16 | 237 | 4509 | 0 |
| ACFT | 318253 | 24825 | 336 | 0 | 8745 | 0 | 38389 | 922 | 14123 | 268288 | 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 | 38 | 2.4 | 11 | 31 | 4.1 | 62 | 0 | 476 | 23 | 7240 | 1100 |
| 2 | 34 | 4.7 | 10 | 28 | 3.9 | 46 | 0 | 473 | 9 | 7130 | 260 |
| 3 | 21 | 4.4 | 13 | 24 | 6 | 47 | 0 | 473 | 7.9 | 6610 | 260 |
| 4 | 26 | 8 | 8 | 24 | 4.5 | 59 | 0 | 473 | 6.6 | 5690 | 260 |
| 5 | 22 | 7.7 | 14 | 20 | 3.7 | 85 | 0 | 473 | 6.4 | 5410 | 260 |
| 6 | 30 | 2 | 5.8 | 31 | 4.7 | 69 | 0 | 473 | 4.5 | 5280 | 261 |
| 7 | 22 | 13 | 8 | 35 | 5.1 | 51 | 0.42 | 444 | 4.7 | 6280 | 261 |
| 8 | 23 | 9 | 15 | 40 | 2.3 | 62 | 0 | 473 | 7 | 5920 | 266 |
| 9 | 21 | 13 | 13 | 45 | 1.8 | 60 | 0 | 473 | 26 | 6570 | 712 |
| 10 | 29 | 7.7 | 14 | 26 | 3 | 72 | 0 | 473 | 25 | 5510 | 323 |
| 11 | 24 | 2.7 | 8.8 | 31 | 5.4 | 57 | 0 | 469 | 25 | 4940 | 260 |
| 12 | 32 | 13 | 7.3 | 23 | 1.8 | 54 | 0 | 469 | 25 | 4770 | 260 |
| 13 | 16 | 14 | 5.5 | 21 | 1 | 32 | 0 | 469 | 25 | 4900 | 905 |
| 14 | 21 | 9 | 2.6 | 20 | 1 | 58 | 0 | 446 | 25 | 4540 | 412 |
| 15 | 19 | 3.4 | 6.9 | 29 | 1 | 77 | 0 | 448 | 12 | 5070 | 496 |
| 16 | 29 | 5 | 8 | 35 | 4.5 | 43 | 0 | 448 | 7.2 | 5210 | 260 |
| 17 | 22 | 11 | 8.8 | 43 | 4.3 | 47 | 0 | 448 | 17 | 5240 | 260 |
| 18 | 23 | 5.7 | 18 | 58 | 1 | 35 | 0 | 452 | 14 | 4790 | 260 |
| 19 | 33 | 4 | 18 | 29 | 2 | 26 | 0 | 452 | 25 | 4630 | 260 |
| 20 | 34 | 3.7 | 14 | 21 | 2.3 | 53 | 0 | 452 | 25 | 4330 | 260 |
| 21 | 32 | 8.4 | 5.5 | 28 | 1.8 | 46 | 0 | 446 | 26 | 4760 | 260 |
| 22 | 42 | 4 | 9.9 | 22 | 6.5 | 52 | 0 | 454 | 25 | 4980 | 422 |
| 23 | 16 | 5 | 11 | 21 | 3.3 | 54 | 0 | 448 | 24 | 5890 | 504 |
| 24 | 22 | 5.4 | 10 | 26 | 1 | 57 | 0 | 458 | 23 | 4380 | 264 |
| 25 | 27 | 5.7 | 5.8 | 25 | 2.6 | 54 | 0 | 448 | 24 | 5180 | 260 |
| 26 | 23 | 6.7 | 3.3 | 22 | 3.3 | 63 | 0 | 444 | 25 | 4910 | 260 |
| 27 | 16 | 9.4 | 3.3 | 35 | 3 | 83 | 0 | 448 | 25 | 5020 | 260 |
| 28 | 18 | 4.4 | 9.1 | 30 | 2 | 72 | 0 | 454 | 25 | 5560 | 260 |
| 29 | 13 | 3.7 | 8.4 | 12 | 1 | 27 | 0 | 435 | 17 | 5660 | 260 |
| 30 | 5.4 | 4.7 | 4.7 | 14 | 4.3 | 48 | 0 | 435 | 2.1 | 5780 | 260 |
| TOTAL | 733.4 | 200.8 | 280.7 | 849 | 92.2 | 1651 | 0.42 | 13727 | 536.4 | 162180 | 10606 |
| MEAN | 24 | 7 | 9 | 28 | 3 | 55 | 0 | 458 | 18 | 5406 | 354 |
| ACFT | 1455 | 398 | 557 | 1684 | 183 | 3275 | 1 | 27228 | 1064 | 321684 | 21037 |

*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 | 1150 | 0 | 0 | 13 | 1220 | 1330 | 8.7 | 949 | 75 | 2.4 | 432 |
| 2 | 357 | 0 | 0 | 11 | 794 | 1160 | 8.7 | 1020 | 68 | 4.9 | 424 |
| 3 | 341 | 0 | 0 | 12 | 547 | 865 | 8.7 | 1100 | 78 | 11 | 489 |
| 4 | 334 | 0 | 0 | 13 | 530 | 833 | 8.7 | 805 | 55 | 11 | 543 |
| 5 | 329 | 0 | 0 | 15 | 750 | 1010 | 8.7 | 519 | 50 | 12 | 326 |
| 6 | 320 | 0 | 0 | 14 | 788 | 1050 | 8.7 | 459 | 37 | 12 | 270 |
| 7 | 318 | 0 | 0 | 12 | 778 | 1060 | 8.7 | 1060 | 60 | 12 | 419 |
| 8 | 313 | 0 | 0 | 10 | 772 | 1060 | 8.1 | 789 | 43 | 12 | 316 |
| 9 | 317 | 0 | 0 | 11 | 792 | 1070 | 8.1 | 804 | 68 | 12 | 347 |
| 10 | 358 | 0 | 0 | 12 | 853 | 1110 | 8.1 | 858 | 68 | 12 | 268 |
| 11 | 332 | 0 | 0 | 11 | 1020 | 1280 | 8.1 | 489 | 67 | 11 | 306 |
| 12 | 326 | 0 | 0 | 11 | 1090 | 1380 | 8.1 | 536 | 63 | 12 | 311 |
| 13 | 423 | 0 | 0 | 22 | 1050 | 1370 | 8.1 | 259 | 14 | 11 | 129 |
| 14 | 483 | 0 | 0 | 11 | 999 | 1290 | 8.1 | 520 | 25 | 11 | 170 |
| 15 | 450 | 0 | 0 | 9.4 | 992 | 1280 | 8.1 | 429 | 20 | 11 | 107 |
| 16 | 341 | 0 | 0 | 8.8 | 961 | 1230 | 6.3 | 437 | 26 | 11 | 79 |
| 17 | 332 | 0 | 0 | 8.8 | 1010 | 1310 | 6.3 | 447 | 29 | 12 | 80 |
| 18 | 326 | 0 | 0 | 9.7 | 994 | 1310 | 6.3 | 336 | 45 | 11 | 88 |
| 19 | 322 | 0 | 0 | 11 | 972 | 1290 | 6.3 | 303 | 40 | 11 | 129 |
| 20 | 316 | 0 | 0 | 11 | 1000 | 1310 | 6.3 | 367 | 37 | 11 | 147 |
| 21 | 311 | 0 | 0 | 9.1 | 1160 | 1460 | 6.8 | 771 | 45 | 11 | 148 |
| 22 | 310 | 0 | 0 | 9.1 | 1240 | 1520 | 6.8 | 712 | 44 | 12 | 107 |
| 23 | 324 | 0 | 0 | 9.3 | 1250 | 1570 | 6.8 | 1040 | 47 | 12 | 273 |
| 24 | 327 | 0 | 0 | 8.5 | 752 | 1720 | 6.8 | 570 | 18 | 11 | 113 |
| 25 | 322 | 0 | 0 | 8.4 | 691 | 1710 | 6.8 | 394 | 59 | 11 | 189 |
| 26 | 315 | 0 | 0 | 7.8 | 512 | 1860 | 6.8 | 335 | 26 | 11 | 208 |
| 27 | 313 | 0 | 0 | 7.7 | 565 | 1850 | 6.8 | 292 | 13 | 11 | 182 |
| 28 | 307 | 0 | 0 | 8.4 | 524 | 1840 | 6.8 | 523 | 43 | 12 | 315 |
| 29 | 303 | 0 | 0 | 9.9 | 458 | 1740 | 6.8 | 478 | 33 | 12 | 301 |
| 30 | 301 | 0 | 0 | 8.6 | 428 | 1760 | 6.8 | 354 | 49 | 12 | 241 |
| TOTAL | 10921 | 0 | 0 | 323.5 | 25492 | 40628 | 225.2 | 17955 | 1345 | 328.3 | 7457 |
| MEAN | 364 | 0 | 0 | 11 | 850 | 1354 | 8 | 599 | 45 | 11 | 249 |
| ACFT | 21662 | 0 | 0 | 642 | 50563 | 80586 | 447 | 35614 | 2668 | 651 | 14791 |

*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 | 50 | 5180 | 71 | 1.4 | 14 | 19 | 603 | | 16 | 560 | 32 |
| 2 | 66 | 5840 | 92 | 0.64 | 2.4 | 9.6 | 764 | | 19 | 590 | 33 |
| 3 | 70 | 5240 | 97 | 0.49 | 11 | 10 | 684 | | 23 | 634 | 33 |
| 4 | 66 | 4620 | 92 | 2.3 | 8.1 | 7.5 | 595 | | 36 | 537 | 23 |
| 5 | 51 | 4620 | 88 | 0.64 | 6.5 | 18 | 829 | N | 204 | 576 | 18 |
| 6 | 36 | 4550 | 75 | 0.34 | 3.8 | 12 | 786 | | 267 | 492 | 18 |
| 7 | 67 | 4950 | 57 | 0.72 | 8 | 15 | 736 | O | 265 | 439 | 23 |
| 8 | 60 | 4860 | 84 | 1.3 | 12 | 20 | 789 | | 277 | 463 | 22 |
| 9 | 51 | 5050 | 62 | 0.51 | 15 | 22 | 892 | T | 323 | 519 | 19 |
| 10 | 54 | 4320 | 72 | 0.92 | 12 | 17 | 917 | | 337 | 571 | 23 |
| 11 | 44 | 4180 | 81 | 1.3 | 6.4 | 5.9 | 1020 | | 553 | 590 | 30 |
| 12 | 44 | 3970 | 59 | 1.3 | 4.1 | 6.6 | 1020 | A | 623 | 514 | 30 |
| 13 | 28 | 3730 | 40 | 0 | 0.66 | 7.2 | 883 | | 560 | 243 | 12 |
| 14 | 37 | 3600 | 30 | 3.4 | 6.1 | 7.5 | 644 | V | 283 | 341 | 12 |
| 15 | 24 | 4140 | 34 | 0.84 | 4.8 | 12 | 740 | | 386 | 344 | 9.2 |
| 16 | 39 | 4510 | 42 | 1.4 | 4.8 | 12 | 902 | A | 482 | 423 | 13 |
| 17 | 39 | 4530 | 72 | 0 | 6.5 | 9.4 | 975 | | 543 | 450 | 14 |
| 18 | 40 | 4190 | 60 | 0.39 | 4.9 | 8.4 | 957 | I | 528 | 443 | 17 |
| 19 | 51 | 4060 | 47 | 0.32 | 5.4 | 0.9 | 470 | | 510 | 422 | 20 |
| 20 | 30 | 3700 | 9.1 | 0 | 1.5 | 2 | 841 | L | 567 | 308 | 14 |
| 21 | 53 | 3720 | 57 | 0.35 | 1.4 | 3.8 | 1160 | | 778 | 385 | 15 |
| 22 | 43 | 3840 | 60 | 0.7 | 7.7 | 1.9 | 1360 | A | 925 | 486 | 19 |
| 23 | 45 | 4340 | 66 | 2.7 | 5 | 2.4 | 1270 | | 876 | 440 | 20 |
| 24 | 27 | 3540 | 45 | 0 | 1.5 | 6.6 | 456 | B | 276 | 168 | 11 |
| 25 | 53 | 4520 | 53 | 0 | 4.9 | 2.1 | 673 | | 228 | 457 | 17 |
| 26 | 40 | 4310 | 58 | 0 | 4.3 | 12 | 576 | L | 86 | 532 | 24 |
| 27 | 23 | 4460 | 23 | 0 | 3.6 | 2.9 | 461 | | 148 | 342 | 2.7 |
| 28 | 49 | 4770 | 39 | 0 | 12 | 1.3 | 485 | E | 121 | 422 | 19 |
| 29 | 55 | 4920 | 78 | 0 | 31 | 13 | 467 | | 48 | 464 | 14 |
| 30 | 48 | 5160 | 36 | 0 | 13 | 13 | 529 | | 23 | 506 | 16 |
| TOTAL | 1383 | 133420 | 1779.1 | 21.96 | 222.36 | 281 | 23484 | 0 | 10311 | 13661 | 572.9 |
| MEAN | 46 | 4447 | 59 | 1 | 7 | 9 | 783 | 0 | 344 | 455 | 19 |
| ACFT | 2743 | 264639 | 3529 | 44 | 441 | 557 | 46581 | 0 | 20452 | 27097 | 1136 |

*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 | 4140 | 0.01 | 7.5 | 2.8 | 0 | 0 | 11 | 151 | 0 | 5.6 |
| 2 | 0 | 4780 | 0.01 | 7 | 3.2 | 0 | 0 | 12 | 154 | 0 | 2.8 |
| 3 | 0 | 3980 | 0.28 | 5.6 | 5.5 | 0 | 0 | 12 | 169 | 0 | 4.6 |
| 4 | 0 | 3780 | 0.52 | 6.9 | 7.7 | 0 | 0 | 9.1 | 167 | 0 | 4.1 |
| 5 | 0 | 3620 | 0 | 6.9 | 9.4 | 0 | 0 | 8.9 | 167 | 0 | 2.3 |
| 6 | 0 | 3550 | 0.03 | 6.9 | 9.5 | 0 | 0 | 9.8 | 168 | 0 | 2.2 |
| 7 | 0 | 3830 | 1.1 | 6.1 | 7.6 | 0 | 0 | 11 | 166 | 0 | 6.5 |
| 8 | 0 | 3610 | 0 | 6.5 | 8.4 | 0 | 0 | 10 | 168 | 0 | 6 |
| 9 | 0 | 3870 | 0 | 6.9 | 5.6 | 0 | 0 | 8.9 | 162 | 0 | 3.6 |
| 10 | 0 | 3280 | 0.03 | 8 | 3.9 | 0 | 0 | 12 | 164 | 0 | 2 |
| 11 | 0 | 2870 | 0.35 | 6.4 | 2.6 | 0 | 0 | 9.9 | 167 | 0 | 2.6 |
| 12 | 0 | 2910 | 0 | 5.4 | 4.6 | 0 | 0 | 12 | 164 | 0 | 0.59 |
| 13 | 0 | 2760 | 0 | 5.4 | 2.2 | 0 | 0 | 11 | 174 | 0 | 0.73 |
| 14 | 0 | 2800 | 0 | 5.7 | 2.1 | 0 | 0 | 7.1 | 161 | 0 | 2.6 |
| 15 | 0 | 3050 | 0 | 5.3 | 2.7 | 0 | 0 | 7.7 | 158 | 0 | 0.88 |
| 16 | 0 | 3190 | 0 | 5.9 | 3.9 | 0 | 0 | 7.3 | 158 | 0 | 1.3 |
| 17 | 0 | 3390 | 0.27 | 4.2 | 5 | 0 | 0 | 11 | 155 | 0 | 1.9 |
| 18 | 0 | 3220 | 0.91 | 4.1 | 6.8 | 0 | 0 | 12 | 161 | 0 | 1.8 |
| 19 | 0 | 2810 | 0.14 | 4 | 6.8 | 0 | 0 | 11 | 163 | 0 | 2.5 |
| 20 | 0 | 2350 | 1.7 | 4.2 | 6.8 | 0 | 0 | 11 | 156 | 0 | 2.6 |
| 21 | 0 | 2260 | 1.2 | 4.3 | 5.1 | 0 | 0 | 9 | 158 | 0 | 7.4 |
| 22 | 0 | 2210 | 0.99 | 3.8 | 6.4 | 0 | 0 | 7.9 | 153 | 0 | 1.4 |
| 23 | 0 | 2230 | 1.3 | 3.7 | 4.4 | 0 | 0 | 8.1 | 153 | 0 | 3.2 |
| 24 | 904 | 1880 | 0.5 | 3.6 | 0.07 | 0 | 0 | 6.3 | 153 | 0 | 2.3 |
| 25 | 903 | 2990 | 0.9 | 3.6 | 2.3 | 0 | 0 | 3.6 | 146 | 0 | 2.3 |
| 26 | 1230 | 2290 | 0.99 | 3.7 | 1.1 | 0 | 0 | 8.3 | 154 | 0 | 1.9 |
| 27 | 1140 | 2810 | 0 | 3.6 | 2.8 | 0 | 0 | 9.1 | 150 | 0 | 1.5 |
| 28 | 1140 | 2710 | 0.39 | 4 | 1.7 | 0 | 0 | 7 | 155 | 0 | 4.5 |
| 29 | 1110 | 2930 | 0 | 3.5 | 6.9 | 0 | 0 | 11 | 153 | 0 | 5.6 |
| 30 | 1150 | 3350 | 0 | 3.5 | 3 | 0 | 0 | 7.7 | 166 | 0 | 4.5 |
| TOTAL | 7577 | 93450 | 11.62 | 156.2 | 140.87 | 0 | 0 | 282.7 | 4794 | 0 | 91.8 |
| MEAN | 253 | 3115 | 0 | 5 | 5 | 0 | 0 | 9 | 160 | 0 | 3 |
| ACFT | 15029 | 185358 | 23 | 310 | 279 | 0 | 0 | 561 | 9509 | 0 | 182 |

*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 | 2.9 | 3 | 20 | 1.1 | 6.4 | 73 | 0 | 4.3 | 16 |
| 2 | 2.9 | 3 | 20 | 1.1 | 6.4 | 69 | 0 | 4.3 | 15 |
| 3 | 2.9 | 3 | 20 | 1.1 | 6.4 | 67 | 0 | 4.3 | 15 |
| 4 | 2.9 | 3 | 20 | 1.1 | 6.4 | 65 | 0 | 4.3 | 16 |
| 5 | 2.9 | 3 | 20 | 1.1 | 6.4 | 67 | 0 | 4.3 | 15 |
| 6 | 2.9 | 3 | 20 | 1.1 | 6.4 | 70 | 0 | 4.3 | 14 |
| 7 | 2.9 | 3 | 20 | 1.1 | 6.4 | 64 | 0 | 4.3 | 15 |
| 8 | 2.9 | 3 | 20 | 1.1 | 6.4 | 68 | 0 | 4.3 | 16 |
| 9 | 2.9 | 3 | 20 | 1.1 | 6.4 | 66 | 0 | 4.3 | 14 |
| 10 | 2.9 | 3 | 20 | 1.1 | 6.4 | 66 | 0 | 4.3 | 14 |
| 11 | 2.9 | 3 | 20 | 1.1 | 6.4 | 72 | 0 | 4.3 | 15 |
| 12 | 2.9 | 3 | 20 | 1.1 | 6.4 | 68 | 0 | 4.3 | 14 |
| 13 | 2.9 | 3 | 20 | 1.1 | 6.4 | 69 | 0 | 4.3 | 14 |
| 14 | 2.9 | 3 | 20 | 1.1 | 6.4 | 67 | 0 | 4.3 | 14 |
| 15 | 2.9 | 3 | 20 | 1.1 | 6.4 | 68 | 0 | 4.3 | 13 |
| 16 | 2.9 | 3 | 20 | 1.1 | 6.4 | 67 | 0 | 4.3 | 13 |
| 17 | 2.9 | 3 | 20 | 1.1 | 6.4 | 68 | 0 | 4.3 | 14 |
| 18 | 2.9 | 3 | 20 | 1.1 | 6.4 | 67 | 0 | 4.3 | 14 |
| 19 | 2.9 | 3 | 20 | 1.1 | 6.4 | 67 | 0 | 4.3 | 13 |
| 20 | 2.9 | 3 | 20 | 1.1 | 6.4 | 66 | 0 | 4.3 | 15 |
| 21 | 2.9 | 3 | 20 | 1.1 | 6.4 | 61 | 0 | 4.3 | 14 |
| 22 | 2.9 | 3 | 20 | 1.1 | 6.4 | 59 | 0 | 4.3 | 13 |
| 23 | 2.9 | 3 | 20 | 1.1 | 6.4 | 56 | 0 | 4.3 | 14 |
| 24 | 2.9 | 3 | 20 | 1.1 | 6.4 | 58 | 0 | 4.3 | 13 |
| 25 | 2.9 | 3 | 20 | 1.1 | 6.4 | 57 | 0 | 4.3 | 13 |
| 26 | 2.9 | 3 | 20 | 1.1 | 6.4 | 57 | 0 | 4.3 | 13 |
| 27 | 2.9 | 3 | 20 | 1.1 | 6.4 | 56 | 0 | 4.3 | 12 |
| 28 | 2.9 | 3 | 20 | 1.1 | 6.4 | 52 | 0 | 4.3 | 12 |
| 29 | 2.9 | 3 | 20 | 1.1 | 6.4 | 52 | 0 | 4.3 | 13 |
| 30 | 2.9 | 3 | 20 | 1.1 | 6.4 | 58 | 0 | 4.3 | 12 |
| TOTAL | 87 | 90 | 600 | 33 | 192 | 1920 | 0 | 129 | 418 |
| MEAN | 3 | 3 | 20 | 1 | 6 | 64 | 0 | 4 | 14 |
| ACFT | 173 | 179 | 1190 | 65 | 381 | 3808 | 0 | 256 | 829 |

*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 | 8070 |
| #Unit B Main Canal | 9522900 | 1710 |
| #City of Yuma Diversions | 9526000 | 1030 |
| Wellton Mohawk MODE # 2 | 9531800 | 18 |

RESERVOIRS

| | #LAKE MEAD | LAKE MOHAVE | LAKE HAVASU | #ALAMO LAKE | #Senator Wash |
|---------------------------------|------------|-------------|-------------|-------------|---------------|
| End of Current Months Contents | 13933000 | 1509000 | 569000 | 103273 | 5335 |
| End of Previous Months Contents | 13456000 | 1435000 | 581900 | 105198 | 9110 |
| Change in Contents | 477000 | 74000 | -12900 | -1925 | -3775 |

*Data furnished by other agencies.
 #Data furnished by other agencies in acre-feet.