

Table 10. Irrigation: 2002 and 1997

[For meaning of abbreviations and symbols, see introductory text]

| Item | Arizona | Apache | Cochise | Coconino | Gila | Graham | Greenlee | La Paz | |
|---|-----------------|------------|---------|----------|-------|--------|----------|--------|---------|
| Farms | number, 2002 | 4,172 | 171 | 460 | 50 | 63 | 204 | 77 | 68 |
| | 1997 | 4,233 | 158 | 463 | 43 | 64 | 244 | 76 | 103 |
| Land in irrigated farms | acres, 2002 | 12,944,463 | (D) | 223,678 | (D) | 10,343 | 96,982 | 13,712 | 115,261 |
| | 1997 | 13,330,041 | (D) | 234,248 | (D) | 20,537 | (D) | 12,807 | 294,397 |
| Harvested cropland | farms, 2002 | 3,139 | 114 | 379 | 40 | 38 | 176 | 38 | 62 |
| | 1997 | 3,260 | 109 | 353 | 32 | 33 | 195 | 46 | 92 |
| | acres, 2002 | 887,966 | 5,272 | (D) | 1,033 | 627 | 32,298 | 2,967 | 90,757 |
| | 1997 | 1,025,879 | 6,791 | 52,949 | 1,198 | 384 | 40,878 | 3,306 | 115,965 |
| Other cropland, excluding cropland pastured | farms, 2002 | 851 | 35 | 175 | 9 | 12 | 52 | 9 | 12 |
| | 1997 | 987 | 32 | 170 | 2 | 6 | 72 | 20 | 37 |
| | acres, 2002 | 136,510 | 862 | 26,433 | 345 | 743 | 3,372 | 214 | 5,882 |
| | 1997 | 152,000 | 1,431 | 22,195 | (D) | (D) | 4,828 | 429 | 21,386 |
| Pastureland, excluding woodland pastured | farms, 2002 | 1,829 | 129 | 223 | 28 | 41 | 80 | 60 | 19 |
| | 1997 | 1,785 | 138 | 242 | 30 | 48 | 110 | 57 | 14 |
| | acres, 2002 | 11,181,215 | (D) | 127,485 | (D) | 7,217 | 56,456 | 9,341 | 2,845 |
| | 1997 | 11,450,329 | (D) | 143,918 | (D) | 17,799 | 68,175 | 7,374 | (D) |
| Irrigated land | acres, 2002 | 931,735 | 7,869 | 64,593 | 1,942 | 1,228 | 34,509 | 4,454 | 91,347 |
| | 1997 | 1,075,336 | 10,612 | 67,044 | 2,924 | 1,410 | 42,201 | 5,629 | 116,985 |
| Harvested cropland | farms, 2002 | 3,139 | 114 | 379 | 40 | 38 | 176 | 38 | 62 |
| | 1997 | 3,257 | 109 | 353 | 32 | 33 | 192 | 46 | 92 |
| | acres, 2002 | 887,966 | 5,272 | 58,063 | 1,033 | 627 | 32,298 | 2,967 | 90,757 |
| | 1997 | 1,020,622 | 5,347 | 52,945 | 1,198 | 384 | 40,604 | 3,283 | 115,965 |
| Pastureland and other land | farms, 2002 | 1,445 | 85 | 136 | 16 | 29 | 60 | 56 | 13 |
| | 1997 | 1,374 | 84 | 159 | 17 | 41 | 77 | 51 | 16 |
| | acres, 2002 | 43,769 | 2,597 | 6,530 | 909 | 601 | 2,211 | 1,487 | 590 |
| | 1997 | 54,714 | 5,265 | 14,099 | 1,726 | 1,026 | 1,597 | 2,346 | 1,020 |
| 2002 irrigated acres by size of farm: | | | | | | | | | |
| 1 to 9 acres | farms | 1,315 | 33 | 69 | 17 | 15 | 69 | 3 | 2 |
| | acres irrigated | 3,840 | 151 | 204 | 40 | 47 | 224 | 7 | (D) |
| 10 to 49 acres | farms | 1,120 | 36 | 113 | 13 | 17 | 54 | 27 | 5 |
| | acres irrigated | 15,151 | 404 | 1,402 | 188 | 199 | 626 | 377 | 45 |
| 50 to 69 acres | farms | 136 | 11 | 25 | 2 | 9 | 6 | 5 | 3 |
| | acres irrigated | 4,322 | 79 | 675 | (D) | 140 | 183 | 61 | 182 |
| 70 to 99 acres | farms | 182 | 13 | 46 | 6 | 4 | 7 | 8 | 2 |
| | acres irrigated | 6,330 | 206 | 1,311 | 12 | 28 | 372 | 185 | (D) |
| 100 to 139 acres | farms | 154 | 19 | 31 | - | 3 | 7 | 6 | 2 |
| | acres irrigated | 9,513 | 531 | 1,369 | - | 198 | 389 | 410 | (D) |
| 140 to 179 acres | farms | 131 | 5 | 35 | 1 | - | 4 | 4 | 3 |
| | acres irrigated | 11,029 | (D) | 2,239 | (D) | - | 501 | (D) | 451 |
| 180 to 219 acres | farms | 78 | 14 | 7 | - | - | 5 | 7 | 1 |
| | acres irrigated | 8,118 | 1,481 | 717 | - | - | 506 | (D) | (D) |
| 220 to 259 acres | farms | 66 | 1 | 13 | - | 1 | 4 | 2 | 4 |
| | acres irrigated | 9,441 | (D) | 1,135 | - | (D) | 611 | (D) | (D) |
| 260 to 499 acres | farms | 244 | 12 | 37 | - | 7 | 9 | 10 | 8 |
| | acres irrigated | 55,325 | 967 | 7,472 | - | (D) | 2,237 | 1,213 | 1,860 |
| 500 to 999 acres | farms | 295 | 11 | 35 | 2 | 6 | 17 | 3 | 5 |
| | acres irrigated | 135,670 | 176 | 12,630 | (D) | 470 | 8,264 | (D) | 2,970 |
| 1,000 to 1,999 acres | farms | 225 | 8 | 23 | 3 | - | 13 | 1 | 12 |
| | acres irrigated | 202,049 | 283 | 12,577 | 280 | - | 12,414 | (D) | 16,036 |
| 2,000 acres or more | farms | 226 | 8 | 26 | 6 | 1 | 9 | 1 | 21 |
| | acres irrigated | 470,947 | 3,519 | 22,862 | 1,135 | (D) | 8,182 | (D) | 68,709 |
| 1997 irrigated acres by size of farm: | | | | | | | | | |
| 1 to 9 acres | farms | 957 | 13 | 31 | 8 | 5 | 60 | 5 | 4 |
| | acres irrigated | 2,890 | 48 | 75 | 12 | 7 | 202 | 25 | (D) |
| 10 to 49 acres | farms | 1,110 | 41 | 113 | 12 | 23 | 60 | 25 | 19 |
| | acres irrigated | 16,369 | 473 | 1,490 | 185 | 191 | 773 | 295 | 485 |
| 50 to 69 acres | farms | 177 | 12 | 24 | - | 8 | 8 | 7 | 6 |
| | acres irrigated | 5,811 | 290 | 457 | - | (D) | 269 | 199 | 268 |
| 70 to 99 acres | farms | 197 | 2 | 33 | 3 | 6 | 7 | 5 | 4 |
| | acres irrigated | 8,789 | (D) | 846 | (D) | 148 | (D) | 124 | 300 |
| 100 to 139 acres | farms | 152 | 8 | 22 | 3 | 4 | 10 | 7 | 2 |
| | acres irrigated | 8,304 | 305 | 705 | (D) | 122 | 476 | 225 | (D) |
| 140 to 179 acres | farms | 184 | 8 | 46 | 2 | 3 | 20 | 12 | 1 |
| | acres irrigated | 14,364 | 254 | 2,933 | (D) | 240 | 1,226 | 608 | (D) |
| 180 to 219 acres | farms | 102 | 7 | 15 | 2 | - | 2 | 2 | 4 |
| | acres irrigated | 12,810 | 175 | 559 | (D) | - | (D) | (D) | 757 |
| 220 to 259 acres | farms | 72 | 4 | 19 | 1 | 2 | 6 | 2 | - |
| | acres irrigated | 8,168 | 164 | 857 | (D) | (D) | 522 | (D) | - |
| 260 to 499 acres | farms | 346 | 20 | 62 | - | 5 | 18 | 6 | 11 |
| | acres irrigated | 77,152 | 875 | 10,889 | - | 137 | 3,852 | 1,389 | 2,947 |
| 500 to 999 acres | farms | 401 | 17 | 45 | 5 | 7 | 26 | 3 | 16 |
| | acres irrigated | 184,992 | 2,079 | 12,528 | 280 | 422 | 12,151 | (D) | 9,860 |
| 1,000 to 1,999 acres | farms | 265 | 8 | 24 | 1 | - | 14 | 1 | 17 |
| | acres irrigated | 253,045 | (D) | 13,101 | (D) | - | 12,194 | (D) | 23,616 |
| 2,000 acres or more | farms | 270 | 18 | 29 | 6 | 1 | 13 | 1 | 19 |
| | acres irrigated | 482,642 | 5,342 | 22,604 | 2,128 | (D) | 10,045 | (D) | 78,326 |

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Table 10. Irrigation: 2002 and 1997 - Con.

[For meaning of abbreviations and symbols, see introductory text]

| Item | Maricopa | Mohave | Navajo | Pima | Pinal | Santa Cruz | Yavapai | Yuma | |
|---|-----------------|---------|---------|-----------|---------|------------|---------|---------|---------|
| Farms | number, 2002 | 1,344 | 87 | 161 | 184 | 485 | 42 | 278 | 498 |
| | 1997 | 1,335 | 91 | 178 | 174 | 441 | 47 | 275 | 541 |
| Land in irrigated farms | acres, 2002 | 434,809 | 195,706 | (D) | 79,382 | 315,766 | 21,249 | 272,781 | 225,185 |
| | 1997 | 535,934 | 153,860 | 1,136,661 | 189,089 | 342,517 | 91,162 | 311,340 | 243,861 |
| Harvested cropland | farms, 2002 | 934 | 76 | 82 | 146 | 375 | 27 | 177 | 475 |
| | 1997 | 994 | 76 | 109 | 142 | 375 | 23 | 158 | 523 |
| | acres, 2002 | 232,451 | (D) | (D) | 32,101 | 207,635 | 313 | 4,886 | 197,038 |
| | 1997 | 307,262 | 15,023 | 5,198 | 27,777 | 235,533 | 735 | 5,536 | 207,344 |
| Other cropland, excluding cropland pastured | farms, 2002 | 180 | 27 | 27 | 50 | 165 | 16 | 56 | 26 |
| | 1997 | 223 | 21 | 33 | 32 | 186 | 8 | 47 | 98 |
| | acres, 2002 | 35,625 | 1,002 | 1,981 | 6,024 | 37,127 | 2,170 | 561 | 14,169 |
| | 1997 | 37,449 | 2,227 | 1,344 | 5,554 | 30,692 | 410 | 2,806 | 20,185 |
| Pastureland, excluding woodland pastured | farms, 2002 | 570 | 33 | 131 | 82 | 172 | 18 | 193 | 50 |
| | 1997 | 468 | 49 | 149 | 78 | 123 | 39 | 186 | 54 |
| | acres, 2002 | 104,869 | 84,102 | (D) | 26,762 | 39,597 | 12,606 | 262,703 | 2,302 |
| | 1997 | 172,048 | 38,899 | 1,126,050 | 151,610 | 51,438 | 89,554 | 297,869 | 7,130 |
| Irrigated land | acres, 2002 | 237,532 | 21,123 | 6,467 | 34,545 | 216,886 | 1,512 | 10,304 | 197,424 |
| | 1997 | 310,109 | 15,947 | 10,452 | 29,790 | 236,726 | 6,605 | 11,329 | 207,573 |
| Harvested cropland | farms, 2002 | 934 | 76 | 82 | 146 | 375 | 27 | 177 | 475 |
| | 1997 | 994 | 76 | 109 | 142 | 375 | 23 | 158 | 523 |
| | acres, 2002 | 232,451 | 20,117 | 2,408 | 32,101 | 207,635 | 313 | 4,886 | 197,038 |
| | 1997 | 304,910 | 14,993 | 5,189 | 27,472 | 235,220 | 735 | 5,404 | 206,973 |
| Pastureland and other land | farms, 2002 | 510 | 14 | 104 | 63 | 147 | 16 | 163 | 33 |
| | 1997 | 435 | 34 | 109 | 51 | 83 | 30 | 149 | 38 |
| | acres, 2002 | 5,081 | 1,006 | 4,059 | 2,444 | 9,251 | 1,199 | 5,418 | 386 |
| | 1997 | 5,199 | 954 | 5,263 | 2,318 | 1,506 | 5,870 | 5,925 | 600 |
| 2002 irrigated acres by size of farm: | | | | | | | | | |
| 1 to 9 acres | farms | 634 | 19 | 42 | 43 | 126 | 11 | 90 | 142 |
| | acres irrigated | 1,762 | 68 | 152 | (D) | 415 | (D) | 227 | 424 |
| 10 to 49 acres | farms | 350 | 28 | 48 | 85 | 101 | 5 | 108 | 130 |
| | acres irrigated | 4,905 | 284 | 599 | 1,042 | 1,372 | 69 | 1,223 | 2,416 |
| 50 to 69 acres | farms | 31 | 1 | 3 | 4 | 5 | 2 | 7 | 22 |
| | acres irrigated | 1,328 | (D) | 102 | 141 | 155 | (D) | (D) | 1,027 |
| 70 to 99 acres | farms | 43 | 4 | 4 | 6 | 10 | - | 10 | 19 |
| | acres irrigated | 1,284 | (D) | (D) | 141 | 497 | - | 585 | 1,410 |
| 100 to 139 acres | farms | 36 | 4 | 14 | 2 | 8 | 4 | 5 | 13 |
| | acres irrigated | 2,912 | (D) | 653 | (D) | 587 | 251 | 272 | 1,526 |
| 140 to 179 acres | farms | 22 | 6 | 4 | 14 | 9 | 4 | 7 | 13 |
| | acres irrigated | 2,510 | 45 | 530 | 707 | 737 | 311 | 593 | 1,933 |
| 180 to 219 acres | farms | 20 | 2 | 1 | - | 6 | 2 | 7 | 6 |
| | acres irrigated | 2,964 | (D) | (D) | - | 638 | (D) | 176 | 1,116 |
| 220 to 259 acres | farms | 16 | - | 8 | - | 5 | - | 1 | 11 |
| | acres irrigated | 3,224 | - | 678 | - | 760 | - | (D) | 2,279 |
| 260 to 499 acres | farms | 50 | 2 | 5 | 6 | 36 | 8 | 7 | 47 |
| | acres irrigated | 13,209 | (D) | 423 | 911 | 9,492 | 230 | 382 | 16,477 |
| 500 to 999 acres | farms | 51 | 8 | 13 | 7 | 89 | 3 | 15 | 30 |
| | acres irrigated | 33,260 | 3,400 | 686 | 3,350 | 47,300 | (D) | 900 | 21,279 |
| 1,000 to 1,999 acres | farms | 48 | 5 | 8 | 5 | 58 | - | 4 | 37 |
| | acres irrigated | 51,534 | (D) | 544 | 2,553 | 56,987 | - | 1,350 | 43,657 |
| 2,000 acres or more | farms | 43 | 8 | 11 | 12 | 32 | 3 | 17 | 28 |
| | acres irrigated | 118,640 | 13,585 | 2,047 | 25,487 | 97,946 | (D) | 4,410 | 103,880 |
| 1997 irrigated acres by size of farm: | | | | | | | | | |
| 1 to 9 acres | farms | 485 | 19 | 39 | 64 | 62 | 2 | 55 | 105 |
| | acres irrigated | 1,454 | 56 | (D) | 127 | 217 | (D) | 153 | 391 |
| 10 to 49 acres | farms | 378 | 22 | 53 | 48 | 49 | 10 | 104 | 153 |
| | acres irrigated | 6,067 | 298 | 829 | 600 | 504 | 121 | 1,352 | 2,706 |
| 50 to 69 acres | farms | 44 | 1 | 8 | 6 | 6 | 5 | 14 | 28 |
| | acres irrigated | 1,841 | (D) | 220 | 129 | 152 | 243 | 420 | 1,214 |
| 70 to 99 acres | farms | 59 | 1 | 4 | 11 | 23 | 4 | 14 | 21 |
| | acres irrigated | 3,589 | (D) | 150 | 185 | 1,052 | 170 | 493 | 1,498 |
| 100 to 139 acres | farms | 35 | 5 | 8 | 4 | 7 | 5 | 5 | 27 |
| | acres irrigated | 2,388 | 227 | 246 | 99 | 690 | 385 | (D) | 1,989 |
| 140 to 179 acres | farms | 32 | 8 | 8 | 1 | 13 | 6 | 12 | 12 |
| | acres irrigated | 3,780 | 667 | 184 | (D) | 1,408 | 290 | 732 | 1,759 |
| 180 to 219 acres | farms | 24 | 2 | 2 | 3 | 13 | 1 | 3 | 22 |
| | acres irrigated | 4,164 | (D) | (D) | (D) | 1,781 | (D) | (D) | 3,979 |
| 220 to 259 acres | farms | 11 | 1 | 4 | - | 12 | - | 4 | 6 |
| | acres irrigated | 2,459 | (D) | 395 | - | 1,941 | - | 85 | 1,396 |
| 260 to 499 acres | farms | 78 | 4 | 12 | 8 | 54 | 6 | 18 | 44 |
| | acres irrigated | 23,140 | 787 | 199 | 1,269 | 15,004 | 515 | 1,849 | 14,300 |
| 500 to 999 acres | farms | 72 | 9 | 13 | 6 | 108 | 2 | 21 | 51 |
| | acres irrigated | 42,851 | 3,012 | 1,699 | 3,344 | 62,416 | (D) | 935 | 32,235 |
| 1,000 to 1,999 acres | farms | 64 | 7 | 9 | 8 | 59 | - | 9 | 44 |
| | acres irrigated | 69,816 | 1,604 | 1,847 | 4,610 | 64,401 | - | 2,511 | 57,984 |
| 2,000 acres or more | farms | 53 | 12 | 18 | 15 | 35 | 6 | 16 | 28 |
| | acres irrigated | 148,560 | 9,220 | 4,341 | 19,251 | 87,160 | (D) | 2,244 | 88,122 |