

Table 40. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1982

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

| Crop | Entire crop irrigated | | | Part of crop irrigated | | | | None of crop irrigated | | |
|---|-----------------------|---------|------------------------|------------------------|-----------------|---------------------|------------------------|------------------------|-----------|------------------------|
| | Farms | Acres | Average yield per acre | Farms | Acres irrigated | Acres not irrigated | Average yield per acre | Farms | Acres | Average yield per acre |
| Corn for grain or seed (bushels) | 40 | 650 | 82.1 | 10 | 1 217 | 1 084 | 111.8 | 1 456 | 30 841 | 79.7 |
| Corn for silage or green chop (tons, green) | 13 | (D) | (D) | 2 | (D) | (D) | (D) | 242 | 7 650 | 13.4 |
| Sorghum for grain or seed (bushels) | 7 | 1 256 | 55.5 | 9 | 794 | 1 291 | 45.4 | 603 | 112 506 | 53.9 |
| Wheat for grain (bushels) | 13 | 1 358 | 49.8 | 7 | 851 | 758 | 38.3 | 1 942 | 376 322 | 35.6 |
| Oats for grain (bushels) | - | - | - | 1 | (D) | (D) | (D) | 276 | (D) | (D) |
| Barley for grain (bushels) | 1 | (D) | (D) | - | - | - | - | 1 | (D) | (D) |
| Rice (cwt) | 2 508 | 572 919 | 41.0 | - | - | - | - | - | - | - |
| Soybeans for beans (bushels) | 107 | 13 070 | 26.7 | 164 | 32 999 | 97 749 | 26.5 | 7 776 | 2 494 431 | 25.6 |
| Peanuts for nuts (pounds) | 4 | 408 | 2 964.4 | 1 | (D) | (D) | (D) | 86 | (D) | (D) |
| Dry edible beans, excluding dry limas (cwt) | - | - | - | - | - | - | - | - | - | - |
| Cotton (bales) | 63 | 9 600 | 1.5 | 259 | 46 618 | 79 859 | 1.5 | 2 049 | 426 504 | 1.4 |
| Tobacco (pounds) | 1 | (D) | (D) | - | - | - | - | 5 | (D) | (D) |
| Irish potatoes (cwt) | 29 | 21 | 137.9 | - | - | - | - | 268 | 545 | 93.0 |
| Sugar beets for sugar (tons) | - | - | - | - | - | - | - | - | - | - |
| Sugarcane for sugar (tons) | 4 | 565 | 26.4 | 3 | 206 | 464 | 29.2 | 702 | 250 002 | 30.2 |
| Alfalfa hay (tons, dry) | 11 | 480 | 2.5 | - | - | - | - | 543 | 13 647 | 2.3 |
| Small grain hay (tons, dry) | 10 | 580 | 1.6 | - | - | - | - | 1 101 | 36 358 | 1.9 |
| Tame hay other than alfalfa, small grain, and wild hay (see text) (tons, dry) | 67 | 710 | 2.9 | 29 | 545 | 660 | 2.9 | 7 835 | 245 372 | 2.3 |
| Wild hay (tons, dry) | 12 | (D) | (D) | 2 | (D) | (D) | (D) | 1 444 | 39 739 | 1.5 |
| Grass silage, haylage, and green chop hay (see text) (tons, green) | 2 | (D) | (D) | 2 | (D) | (D) | (D) | 290 | 10 100 | 5.2 |
| Alfalfa seed (pounds) | - | - | - | - | - | - | - | - | - | - |
| Vegetables harvested for sale (see text) | 171 | 1 302 | (X) | 32 | 176 | 324 | (X) | 796 | 6 794 | (X) |
| Land in orchards | 93 | 837 | (X) | 13 | 123 | 128 | (X) | 959 | 16 246 | (X) |
| Strawberries harvested for sale (pounds) | 102 | 227 | 4 193.9 | - | - | - | - | 22 | 40 | 3 930.8 |

Table 41. Specified Crops by Acres Harvested: 1982 and 1978

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

| Crop | 1982 | | | | | | 1978 | | | | |
|--|-------|-----------|------------|----------------|---------|-------|-----------|------------|----------------|---------|--|
| | Farms | Acres | Quantity | Irrigated land | | Farms | Acres | Quantity | Irrigated land | | |
| | | | | Farms | Acres | | | | Farms | Acres | |
| Corn for all purposes | 1 733 | 41 799 | (X) | 64 | 2 112 | 2 554 | 45 119 | (X) | 101 | 1 884 | |
| Corn for grain or seed (bushels) | 1 506 | 33 792 | 2 769 934 | 50 | 1 867 | 2 376 | 34 668 | 1 991 356 | 94 | 1 564 | |
| 1 to 14 acres | 1 205 | 5 392 | 240 699 | 34 | 95 | 1 961 | 9 588 | 383 886 | 76 | 249 | |
| 15 to 24 acres | 72 | 1 277 | 64 553 | 1 | (D) | 178 | 3 136 | 147 469 | 5 | 85 | |
| 25 to 49 acres | 77 | 2 698 | 193 750 | 3 | 103 | 100 | 3 384 | 194 947 | 5 | 121 | |
| 50 to 99 acres | 61 | 3 849 | 312 462 | 4 | 257 | 62 | 4 291 | 255 602 | 3 | 191 | |
| 100 to 249 acres | 65 | 9 471 | 823 506 | 4 | 485 | 63 | 9 358 | 633 919 | 4 | (D) | |
| 250 to 499 acres | 17 | 5 242 | 551 216 | 2 | (D) | 10 | (D) | (D) | 1 | (D) | |
| 500 to 999 acres | 7 | (D) | (D) | 2 | (D) | 1 | (D) | (D) | - | - | |
| 1,000 acres or more | 2 | (D) | (D) | - | - | 1 | (D) | (D) | - | - | |
| Corn for silage or green chop (tons, green) | 257 | 7 955 | 107 146 | 15 | 245 | 214 | 10 366 | 125 638 | 9 | 320 | |
| Sorghum for grain or seed (bushels) | 619 | 115 847 | 6 231 764 | 16 | (D) | 136 | 12 958 | 429 004 | 2 | (D) | |
| Sorghum for silage or green chop (tons, green) | 121 | 6 127 | 63 292 | 2 | (D) | 137 | 10 188 | 105 816 | 4 | 410 | |
| Wheat for grain (bushels) | 1 962 | 379 289 | 13 515 660 | 20 | 2 209 | 132 | 13 030 | 400 487 | 3 | (D) | |
| 1 to 14 acres | 85 | 736 | 21 024 | 1 | (D) | 34 | 204 | 5 871 | 1 | (D) | |
| 15 to 24 acres | 137 | 2 618 | 84 234 | 1 | (D) | 11 | 210 | 5 239 | - | - | |
| 25 to 49 acres | 259 | 9 291 | 322 267 | 4 | (D) | 28 | 945 | 26 948 | - | - | |
| 50 to 99 acres | 409 | 28 015 | 948 184 | 5 | 264 | 24 | 1 684 | 49 502 | 1 | (D) | |
| 100 to 249 acres | 607 | 93 057 | 3 332 394 | 4 | 715 | 22 | 3 480 | 110 466 | - | - | |
| 250 to 499 acres | 302 | 101 426 | 3 589 572 | 5 | 1 042 | 7 | 2 314 | 83 129 | 1 | (D) | |
| 500 to 999 acres | 120 | 76 657 | 2 790 738 | - | - | 6 | 4 193 | 119 332 | - | - | |
| 1,000 acres or more | 43 | 67 489 | 2 427 267 | - | - | - | - | - | - | - | |
| Oats for grain (bushels) | 277 | 14 995 | 1 025 906 | 1 | (D) | 186 | 7 474 | 421 046 | 1 | (D) | |
| Rice (cwt) | 2 508 | 572 919 | 23 487 541 | 2 508 | 572 919 | 2 690 | 599 432 | 22 442 049 | 2 690 | 599 432 | |
| 1 to 14 acres | 92 | 792 | 32 363 | 92 | 792 | 115 | 983 | 39 794 | 115 | 983 | |
| 15 to 24 acres | 120 | 2 272 | 90 629 | 120 | 2 272 | 102 | 1 962 | 76 114 | 102 | 1 962 | |
| 25 to 49 acres | 275 | 9 708 | 406 957 | 275 | 9 708 | 245 | 8 774 | 324 255 | 245 | 8 774 | |
| 50 to 99 acres | 323 | 22 963 | 956 029 | 323 | 22 963 | 423 | 30 355 | 1 141 289 | 423 | 30 355 | |
| 100 to 249 acres | 888 | 144 645 | 5 943 796 | 888 | 144 645 | 917 | 149 046 | 5 682 217 | 917 | 149 046 | |
| 250 to 499 acres | 580 | 195 761 | 8 152 504 | 580 | 195 761 | 675 | 229 232 | 8 675 396 | 675 | 229 232 | |
| 500 to 999 acres | 183 | 119 375 | 4 947 375 | 183 | 119 375 | 167 | 107 237 | 4 014 135 | 167 | 107 237 | |
| 1,000 acres or more | 47 | 77 403 | 2 957 889 | 47 | 77 403 | 46 | 71 843 | 2 488 849 | 46 | 71 843 | |
| Cotton (bales) | 2 371 | 562 581 | 788 360 | 322 | 56 218 | 2 531 | 510 107 | 470 675 | 171 | 19 069 | |
| 1 to 14 acres | 190 | 1 623 | 1 956 | 10 | 78 | 274 | 2 352 | 1 892 | 7 | 61 | |
| 15 to 24 acres | 170 | 3 219 | 3 450 | 5 | 114 | 246 | 4 682 | 3 426 | 3 | 61 | |
| 25 to 49 acres | 295 | 10 389 | 11 996 | 16 | 430 | 375 | 13 278 | 10 111 | 14 | 390 | |
| 50 to 99 acres | 359 | 25 681 | 33 737 | 30 | 1 454 | 403 | 28 334 | 21 513 | 22 | 1 184 | |
| 100 to 249 acres | 629 | 105 156 | 129 983 | 88 | 8 708 | 601 | 98 645 | 81 282 | 37 | 3 031 | |
| 250 to 499 acres | 415 | 144 218 | 200 166 | 78 | 13 502 | 363 | 124 369 | 112 866 | 44 | 5 261 | |
| 500 to 999 acres | 242 | 161 619 | 242 769 | 65 | 17 867 | 200 | 132 890 | 128 944 | 31 | 5 784 | |
| 1,000 acres or more | 71 | 110 666 | 164 323 | 30 | 14 065 | 69 | 105 577 | 110 641 | 13 | 3 297 | |
| Soybeans for beans (bushels) | 8 047 | 2 638 249 | 67 702 197 | 271 | 46 069 | 9 777 | 2 969 049 | 74 258 151 | 302 | 39 697 | |
| 1 to 14 acres | 556 | 4 643 | 112 703 | 26 | 202 | 721 | 6 189 | 146 793 | 25 | 224 | |
| 15 to 24 acres | 513 | 9 767 | 239 609 | 12 | 191 | 671 | 12 570 | 304 248 | 18 | 302 | |
| 25 to 49 acres | 940 | 33 011 | 766 923 | 21 | 673 | 1 198 | 42 253 | 950 185 | 36 | 1 240 | |
| 50 to 99 acres | 1 040 | 72 362 | 1 644 177 | 30 | 1 747 | 1 333 | 91 310 | 2 037 843 | 35 | 1 880 | |
| 100 to 249 acres | 1 698 | 277 267 | 6 579 248 | 58 | 5 350 | 2 171 | 354 607 | 8 228 202 | 72 | 7 713 | |
| 250 to 499 acres | 1 583 | 555 899 | 13 324 712 | 40 | 7 153 | 1 795 | 625 359 | 14 882 326 | 61 | 10 803 | |
| 500 to 999 acres | 1 191 | 813 128 | 20 763 974 | 47 | 12 722 | 1 331 | 889 460 | 22 344 107 | 38 | 9 070 | |
| 1,000 acres or more | 526 | 872 172 | 24 270 851 | 37 | 18 031 | 557 | 947 301 | 25 364 447 | 17 | 8 465 | |