

Current Research Information System

Table A: National Summary USDA, SAES, and Other Institutions by Agency/Institution

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| AGENCY/INSTITUTION | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|---------------------------------|---------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|
| USDA/ARS | 2,358 | 2,051.3 | 0.0 | 842,137 | 0 | 0 | 15,145 | 0 | 6,349 | 863,631 |
| Total USDA Agencies | 2,358 | 2,051.3 | 0.0 | 842,137 | 0 | 0 | 15,145 | 0 | 6,349 | 863,631 |
| Experiment Stations | 12,584 | 0.0 | 6,231.3 | 0 | 306,272 | 90,398 | 325,365 | 1,135,878 | 471,321 | 2,329,234 |
| 1890 Institutions | 278 | 0.0 | 193.0 | 0 | 36,837 | 181 | 184 | 7,056 | 104 | 44,363 |
| Schools of Forestry | 692 | 0.0 | 374.9 | 0 | 9,825 | 9,942 | 19,642 | 54,449 | 34,597 | 128,455 |
| Veterinary Colleges | 841 | 0.0 | 561.9 | 0 | 7,537 | 5,766 | 131,900 | 64,439 | 74,959 | 284,600 |
| Other Cooperating Inst. | 319 | 0.0 | 71.0 | 0 | 25,868 | 430 | 2,847 | 1,077 | 1,734 | 31,957 |
| Total Non-Fed Inst. | 14,714 | 0.0 | 7,432.1 | 0 | 386,340 | 106,717 | 479,937 | 1,262,898 | 582,715 | 2,818,608 |
| National Total | 17,072 | 2,051.3 | 7,432.1 | 842,137 | 386,340 | 106,717 | 495,082 | 1,262,898 | 589,064 | 3,682,239 |

Current Research Information System
Table B: National Summary USDA, SAES, and Other Institutions by Region/State
Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGION | STATE | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|--------------------------------|----------------------|--------------|--------------|----------------|----------------|----------------|---------------|------------------|----------------|------------------|------------------|
| REGION 1 - NORTHEASTERN | | | | | | | | | | | |
| NE | CONNECTICUT | 136 | 0.0 | 78.1 | 1,511 | 2,526 | 1,861 | 834 | 9,802 | 1,890 | 18,424 |
| NE | DELAWARE | 79 | 6.8 | 54.8 | 1,643 | 2,111 | 1,669 | 1,034 | 1,979 | 822 | 9,259 |
| NE | DISTRICT OF COLUMBIA | 29 | 14.6 | 3.3 | 9,525 | 682 | 0 | 3 | 360 | 9 | 10,579 |
| NE | MAINE | 136 | 4.8 | 47.6 | 1,787 | 4,337 | 287 | 1,001 | 7,842 | 2,152 | 17,406 |
| NE | MARYLAND | 391 | 291.2 | 71.5 | 112,737 | 12,274 | 539 | 6,447 | 6,480 | 2,623 | 141,099 |
| NE | MASSACHUSETTS | 175 | 28.2 | 31.7 | 15,458 | 4,834 | 470 | 4,182 | 2,621 | 3,233 | 30,798 |
| NE | NEW HAMPSHIRE | 88 | 0.0 | 25.7 | 0 | 2,154 | 0 | 0 | 3,436 | 11 | 5,601 |
| NE | NEW JERSEY | 201 | 0.0 | 66.2 | 45 | 3,160 | 2 | 3,614 | 16,452 | 4,471 | 27,744 |
| NE | NEW YORK | 1,101 | 30.8 | 434.6 | 23,335 | 15,053 | 3,833 | 29,809 | 47,333 | 42,933 | 162,297 |
| NE | PENNSYLVANIA | 443 | 88.9 | 273.7 | 32,342 | 9,552 | 1,215 | 11,578 | 27,026 | 16,712 | 98,425 |
| NE | RHODE ISLAND | 53 | 0.0 | 16.3 | 205 | 3,336 | 0 | 78 | 1,417 | 198 | 5,236 |
| NE | VERMONT | 78 | 0.0 | 22.5 | 130 | 1,866 | 1,292 | 1,612 | 3,200 | 852 | 8,953 |
| NE | WEST VIRGINIA | 113 | 41.1 | 25.8 | 17,121 | 4,217 | 1,118 | 799 | 3,632 | 961 | 27,848 |
| Region Total | | 3,023 | 506.4 | 1,151.8 | 215,840 | 66,103 | 12,288 | 60,990 | 131,581 | 76,867 | 563,669 |
| REGION 2 - SOUTHERN | | | | | | | | | | | |
| S | ALABAMA | 327 | 18.0 | 135.7 | 6,278 | 10,122 | 619 | 1,233 | 12,152 | 403 | 30,806 |
| S | ARKANSAS | 339 | 33.5 | 143.1 | 19,339 | 10,026 | 617 | 867 | 30,849 | 12,437 | 74,136 |
| S | FLORIDA | 756 | 83.6 | 393.4 | 33,043 | 13,077 | 3,105 | 13,248 | 80,365 | 22,643 | 165,482 |
| S | GEORGIA | 434 | 98.6 | 227.8 | 41,485 | 10,541 | 3,046 | 5,395 | 52,904 | 12,813 | 126,183 |
| S | KENTUCKY | 168 | 0.0 | 125.3 | 0 | 8,211 | 242 | 1,801 | 22,693 | 2,369 | 35,316 |
| S | LOUISIANA | 464 | 97.3 | 204.1 | 29,787 | 6,669 | 1,650 | 2,042 | 34,757 | 12,399 | 87,304 |
| S | MISSISSIPPI | 392 | 105.2 | 156.2 | 50,380 | 10,736 | 7,331 | 5,708 | 30,171 | 16,816 | 121,141 |
| S | NORTH CAROLINA | 563 | 25.7 | 264.0 | 7,544 | 12,652 | 2,397 | 15,627 | 49,055 | 15,325 | 102,600 |
| S | OKLAHOMA | 267 | 41.3 | 118.4 | 12,405 | 8,548 | 877 | 1,422 | 26,077 | 9,895 | 59,225 |
| S | PUERTO RICO | 43 | 6.0 | 49.1 | 2,877 | 4,310 | 0 | 0 | 5,722 | 28 | 12,937 |
| S | SOUTH CAROLINA | 305 | 30.3 | 101.6 | 8,774 | 7,222 | 511 | 2,669 | 11,564 | 2,807 | 33,548 |
| S | TENNESSEE | 189 | 0.0 | 124.6 | 92 | 8,899 | 769 | 2,345 | 20,229 | 7,629 | 39,963 |
| S | TEXAS | 673 | 132.3 | 325.2 | 56,550 | 16,170 | 3,742 | 25,509 | 67,053 | 38,403 | 207,427 |
| S | VIRGIN IS | 19 | 0.0 | 6.8 | 0 | 1,071 | 0 | 0 | 403 | 0 | 1,474 |
| S | VIRGINIA | 306 | 0.0 | 141.1 | 1,693 | 6,718 | 4,343 | 6,271 | 28,718 | 11,456 | 59,200 |
| Region Total | | 5,245 | 671.8 | 2,516.4 | 270,248 | 134,973 | 29,248 | 84,136 | 472,712 | 165,424 | 1,156,742 |

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Table B: National Summary USDA, SAES, and Other Institutions by Region/State
 Fiscal Year 2001 Funds (Thousands) and Scientist Years

REGION 3 - NORTH CENTRAL

| | | | | | | | | | | | |
|-------------------------------|--------------|--------------|--------------|----------------|----------------|----------------|---------------|----------------|----------------|----------------|------------------|
| NC | ILLINOIS | 656 | 88.4 | 192.2 | 34,451 | 10,951 | 425 | 8,681 | 31,248 | 18,592 | 104,348 |
| NC | INDIANA | 357 | 17.1 | 138.1 | 7,666 | 7,631 | 4,744 | 10,130 | 28,161 | 16,401 | 74,733 |
| NC | IOWA | 411 | 78.2 | 199.2 | 38,036 | 13,183 | 4,104 | 17,230 | 41,320 | 22,846 | 136,720 |
| NC | KANSAS | 333 | 28.7 | 195.5 | 9,907 | 6,381 | 2,181 | 4,988 | 29,863 | 12,928 | 66,250 |
| NC | MICHIGAN | 583 | 12.9 | 186.6 | 5,425 | 10,855 | 6,683 | 21,426 | 39,670 | 14,449 | 98,508 |
| NC | MINNESOTA | 424 | 25.5 | 223.7 | 9,002 | 8,794 | 2,128 | 57,923 | 48,810 | 23,366 | 150,023 |
| NC | MISSOURI | 321 | 25.9 | 165.0 | 11,955 | 11,089 | 3,017 | 10,419 | 20,539 | 17,312 | 74,331 |
| NC | NEBRASKA | 392 | 64.7 | 171.2 | 22,754 | 7,915 | 2,314 | 7,881 | 29,188 | 22,895 | 92,948 |
| NC | NORTH DAKOTA | 251 | 59.8 | 112.7 | 25,769 | 5,404 | 1,492 | 2,398 | 17,127 | 11,342 | 63,533 |
| NC | OHIO | 301 | 16.3 | 121.5 | 7,329 | 8,265 | 600 | 3,338 | 36,730 | 9,055 | 65,316 |
| NC | SOUTH DAKOTA | 160 | 8.2 | 65.9 | 2,240 | 3,201 | 326 | 1,094 | 7,746 | 5,294 | 19,900 |
| NC | WISCONSIN | 515 | 22.9 | 185.6 | 9,307 | 10,668 | 2,765 | 36,524 | 35,297 | 15,749 | 110,310 |
| Region Total | | 4,704 | 448.6 | 1,957.2 | 183,843 | 104,338 | 30,779 | 182,032 | 365,699 | 190,228 | 1,056,918 |

REGION 4 - WESTERN

| | | | | | | | | | | | |
|-------------------------------|------------|--------------|--------------|----------------|----------------|---------------|---------------|----------------|----------------|----------------|----------------|
| W | ALASKA | 44 | 2.1 | 22.6 | 2,027 | 2,302 | 472 | 736 | 2,060 | 228 | 7,825 |
| W | ARIZONA | 323 | 41.6 | 151.6 | 13,790 | 4,588 | 4,576 | 14,730 | 24,684 | 9,394 | 71,762 |
| W | CALIFORNIA | 1,373 | 138.1 | 600.5 | 56,741 | 17,779 | 6,009 | 68,779 | 119,556 | 73,488 | 342,352 |
| W | COLORADO | 224 | 33.9 | 93.8 | 12,450 | 4,726 | 3,363 | 22,200 | 13,463 | 17,730 | 73,931 |
| W | GUAM | 14 | 0.0 | 6.2 | 0 | 1,232 | 0 | 0 | 570 | 0 | 1,802 |
| W | HAWAII | 162 | 11.0 | 72.1 | 12,096 | 7,076 | 871 | 4,314 | 11,099 | 1,048 | 36,504 |
| W | IDAHO | 182 | 32.3 | 109.6 | 11,135 | 4,496 | 2,554 | 4,393 | 13,919 | 9,190 | 45,687 |
| W | MONTANA | 272 | 17.5 | 94.5 | 6,982 | 5,802 | 1,780 | 10,566 | 10,842 | 5,187 | 41,159 |
| W | N MARIANAS | 8 | 0.0 | 3.5 | 0 | 661 | 0 | 0 | 298 | 0 | 959 |
| W | NEVADA | 171 | 0.0 | 31.5 | 125 | 1,825 | 471 | 3,944 | 5,945 | 2,557 | 14,867 |
| W | NEW MEXICO | 123 | 10.3 | 45.3 | 5,893 | 3,850 | 189 | 593 | 6,675 | 1,344 | 18,545 |
| W | OREGON | 288 | 34.8 | 291.3 | 12,783 | 9,961 | 7,896 | 20,471 | 40,748 | 15,865 | 107,724 |
| W | SAMOA | 4 | 0.0 | 2.1 | 0 | 483 | 0 | 0 | 0 | 0 | 483 |
| W | UTAH | 204 | 20.2 | 60.6 | 5,962 | 5,234 | 330 | 3,741 | 11,654 | 3,574 | 30,495 |
| W | WASHINGTON | 596 | 57.6 | 202.3 | 21,050 | 9,164 | 4,760 | 13,016 | 26,351 | 16,758 | 91,100 |
| W | WYOMING | 71 | 13.1 | 19.2 | 5,263 | 1,746 | 1,129 | 69 | 5,042 | 170 | 13,419 |
| Region Total | | 4,059 | 412.5 | 1,806.7 | 166,296 | 80,926 | 34,401 | 167,553 | 292,906 | 156,534 | 898,616 |

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REGION 5 - FOREIGN

| | | | | | | | | | | |
|---------------------------------|---------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|----------------|------------------|
| F | 41 | 12.0 | 0.0 | 5,910 | 0 | 0 | 371 | 0 | 12 | 6,294 |
| Region Total | 41 | 12.0 | 0.0 | 5,910 | 0 | 0 | 371 | 0 | 12 | 6,294 |
| National Total | 17,072 | 2,051.3 | 7,432.1 | 842,137 | 386,340 | 106,717 | 495,082 | 1,262,898 | 589,064 | 3,682,239 |

Current Research Information System

Table C: National Summary USDA, SAES, and Other Institutions by Subject of Investigation
 Fiscal Year 2001 Funds (Thousands) and Scientist Years

| SUBJECT OF INVESTIGATION | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|--------------------------------|-------------|--------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 0001 ADMINISTRATION | 7 | 0.0 | 0.3 | 0 | 648 | 0 | 0 | 140 | 0 | 788 |
| Subject Total | | 0.0 | 0.3 | 0 | 648 | 0 | 0 | 140 | 0 | 788 |
| 0110 SOIL | 897 | 96.8 | 169.8 | 31,726 | 9,749 | 2,253 | 11,179 | 25,784 | 8,296 | 88,988 |
| 0120 LAND | 146 | 13.9 | 22.1 | 4,568 | 955 | 264 | 642 | 3,183 | 1,139 | 10,752 |
| 0199 SOIL & LAND, GEN | 425 | 0.8 | 123.7 | 206 | 6,574 | 2,105 | 6,145 | 20,003 | 7,514 | 42,548 |
| Subject Total | | 111.5 | 315.6 | 36,500 | 17,279 | 4,623 | 17,967 | 48,970 | 16,949 | 142,288 |
| 0210 WATER RESOURCES | 885 | 86.9 | 197.1 | 27,760 | 9,254 | 2,050 | 11,362 | 31,224 | 12,494 | 94,144 |
| Subject Total | | 86.9 | 197.1 | 27,760 | 9,254 | 2,050 | 11,362 | 31,224 | 12,494 | 94,144 |
| 0310 RIVER BASINS | 57 | 7.6 | 2.9 | 2,122 | 238 | 21 | 433 | 383 | 502 | 3,699 |
| 0320 WATERSHEDS | 297 | 34.4 | 37.2 | 11,959 | 2,583 | 735 | 3,262 | 6,307 | 2,377 | 27,224 |
| 0330 WETLAND & RIPARIAN SYS | 148 | 1.8 | 29.7 | 611 | 1,700 | 750 | 2,090 | 4,791 | 2,357 | 12,300 |
| 0399 WATERSHEDS/RIVER BASINS | 205 | 1.0 | 51.8 | 582 | 3,167 | 989 | 3,226 | 7,897 | 2,718 | 18,579 |
| Subject Total | | 44.7 | 121.7 | 15,274 | 7,688 | 2,496 | 9,012 | 19,379 | 7,954 | 61,802 |
| 0410 AIR | 78 | 2.1 | 19.3 | 933 | 590 | 159 | 1,187 | 4,285 | 1,100 | 8,253 |
| 0420 WEATHER | 40 | 0.1 | 6.9 | 31 | 191 | 29 | 1,250 | 1,307 | 400 | 3,207 |
| 0430 CLIMATE | 83 | 1.4 | 17.7 | 443 | 802 | 170 | 2,119 | 2,996 | 1,024 | 7,553 |
| 0440 SOLAR RADIATION | 6 | 0.0 | 1.6 | 0 | 89 | 5 | 122 | 303 | 16 | 535 |
| 0499 ATMOSPHERE | 55 | 0.0 | 15.3 | 0 | 867 | 25 | 2,129 | 2,043 | 752 | 5,816 |
| Subject Total | | 3.6 | 60.8 | 1,407 | 2,538 | 388 | 6,806 | 10,933 | 3,291 | 25,364 |
| 0510 WILDERNESS | 24 | 0.0 | 4.6 | 0 | 143 | 180 | 225 | 601 | 245 | 1,393 |
| 0520 CAMPGROUNDS/PICNIC AREAS | 5 | 0.0 | 0.2 | 0 | 77 | 0 | 0 | 6 | 26 | 110 |
| 0530 PARKS/URBAN GREEN SPACE | 36 | 0.0 | 4.6 | 0 | 257 | 26 | 562 | 505 | 293 | 1,643 |
| 0599 RECREATIONAL RESOURCES | 113 | 0.0 | 26.9 | 0 | 1,170 | 321 | 1,770 | 3,596 | 1,449 | 8,306 |
| Subject Total | | 0.0 | 36.4 | 0 | 1,647 | 527 | 2,556 | 4,708 | 2,013 | 11,451 |
| 0610 CONIFER FORESTS/NORTH | 74 | 0.0 | 30.0 | 0 | 1,310 | 437 | 940 | 5,314 | 1,338 | 9,339 |
| 0611 CONIFER FORESTS/SOUTH | 131 | 0.5 | 40.2 | 369 | 2,511 | 964 | 2,355 | 6,328 | 5,177 | 17,705 |
| 0612 CONIFER FORESTS/WEST | 179 | 1.0 | 72.3 | 252 | 1,911 | 3,660 | 5,373 | 7,441 | 7,925 | 26,562 |
| 0613 CONIFER-BROADLEAF FORESTS | 131 | 0.4 | 66.3 | 126 | 2,542 | 570 | 3,040 | 11,643 | 3,293 | 21,214 |
| 0620 BROADLEAF FORESTS/NORTH | 110 | 0.0 | 32.3 | 107 | 1,379 | 580 | 759 | 4,945 | 1,341 | 9,112 |
| 0621 BROADLEAF FORESTS/SOUTH | 76 | 0.2 | 17.9 | 599 | 1,356 | 375 | 297 | 2,394 | 1,112 | 6,134 |
| 0622 BROADLEAF FORESTS/WEST | 14 | 0.0 | 5.5 | 0 | 113 | 120 | 425 | 787 | 724 | 2,169 |

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| SUBJECT OF INVESTIGATION | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|--------------------------------|-------------|-------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 0630 CHAPARRAL/SHRUB LANDS | 10 | 0.0 | 1.4 | 0 | 64 | 0 | 109 | 188 | 145 | 505 |
| 0640 TROPICAL FORESTS | 33 | 0.0 | 6.7 | 0 | 623 | 12 | 403 | 1,031 | 296 | 2,364 |
| 0650 WOOD & WOOD PRODUCTS | 148 | 0.1 | 63.4 | 36 | 4,305 | 1,139 | 1,054 | 8,808 | 5,616 | 20,957 |
| 0660 PAPER/PULP/DERIVED PROD | 57 | 0.2 | 27.9 | 45 | 774 | 146 | 890 | 4,662 | 2,935 | 9,452 |
| 0670 WOODY CROPS/HOLIDAY TREES | 38 | 0.0 | 11.6 | 0 | 446 | 270 | 483 | 1,616 | 1,020 | 3,834 |
| 0680 OTHER FOREST PRODUCTS | 27 | 0.0 | 4.6 | 0 | 162 | 176 | 98 | 561 | 226 | 1,223 |
| 0699 FORESTS & PRODUCTS, GEN | 462 | 3.6 | 168.9 | 1,208 | 6,765 | 4,749 | 6,395 | 22,352 | 9,927 | 51,396 |
| Subject Total | | 5.9 | 549.0 | 2,743 | 24,261 | 13,199 | 22,621 | 78,069 | 41,075 | 181,967 |
| 0710 DESERT/SHRUB-LAND/ETC. | 74 | 17.9 | 3.1 | 6,654 | 121 | 269 | 731 | 958 | 197 | 8,930 |
| 0720 PINYON-JUNIPER | 14 | 1.9 | 2.1 | 493 | 107 | 31 | 7 | 379 | 11 | 1,028 |
| 0730 MOUNTAIN GRASSLANDS/ETC. | 12 | 2.4 | 0.1 | 693 | 29 | 7 | 53 | 94 | 23 | 897 |
| 0780 GRASSLANDS, OTHER | 58 | 2.5 | 7.3 | 983 | 275 | 26 | 673 | 886 | 231 | 3,074 |
| 0790 RANGELANDS, OTHER | 109 | 8.1 | 18.6 | 3,926 | 624 | 194 | 1,146 | 3,834 | 1,017 | 10,741 |
| 0799 RANGELANDS/GRASSLANDS/GEN | 215 | 18.1 | 53.7 | 6,749 | 1,704 | 1,488 | 4,099 | 8,691 | 3,700 | 26,431 |
| Subject Total | | 51.0 | 84.8 | 19,498 | 2,860 | 2,015 | 6,709 | 14,841 | 5,179 | 51,102 |
| 0810 FINFISH | 123 | 0.0 | 34.5 | 1 | 2,331 | 321 | 2,665 | 5,312 | 2,662 | 13,290 |
| 0811 SHELLFISH | 52 | 0.0 | 16.5 | 0 | 984 | 543 | 1,036 | 3,084 | 981 | 6,627 |
| 0812 FISH HABITATS | 46 | 0.0 | 9.4 | 0 | 285 | 107 | 1,187 | 1,793 | 1,471 | 4,843 |
| 0819 NATURAL FISHERIES, OTHER | 32 | 0.0 | 10.0 | 0 | 155 | 419 | 767 | 2,199 | 1,345 | 4,884 |
| 0820 WILD BIRDS | 119 | 0.0 | 27.5 | 0 | 691 | 422 | 3,135 | 3,647 | 3,982 | 11,877 |
| 0830 WILD ANIMALS | 86 | 0.0 | 22.4 | 0 | 629 | 474 | 1,610 | 3,858 | 1,608 | 8,180 |
| 0840 FUR-BEARING ANIMALS | 29 | 0.0 | 6.6 | 0 | 125 | 258 | 483 | 970 | 821 | 2,657 |
| 0850 WILDLIFE HABITATS | 147 | 0.3 | 26.7 | 143 | 1,138 | 616 | 1,712 | 4,069 | 3,241 | 10,919 |
| 0860 ENDANGERED SPECIES | 59 | 0.0 | 8.4 | 0 | 442 | 177 | 1,332 | 1,112 | 858 | 3,921 |
| 0899 WILDLIFE/NAT FISHERY/GEN | 212 | 0.6 | 62.3 | 161 | 1,709 | 1,339 | 7,584 | 9,490 | 9,508 | 29,792 |
| Subject Total | | 0.9 | 224.2 | 305 | 8,488 | 4,674 | 21,511 | 35,533 | 26,478 | 96,989 |
| 0910 GRAPEFRUIT | 65 | 8.0 | 2.4 | 3,857 | 92 | 47 | 94 | 512 | 213 | 4,814 |
| 0920 ORANGE | 89 | 14.8 | 2.8 | 5,815 | 134 | 82 | 118 | 747 | 164 | 7,059 |
| 0930 LEMON | 20 | 2.2 | 1.8 | 943 | 0 | 40 | 12 | 757 | 418 | 2,171 |
| 0999 CITRUS, GENERAL | 198 | 10.2 | 43.6 | 5,867 | 1,056 | 1,124 | 634 | 11,500 | 5,098 | 25,280 |
| Subject Total | | 35.2 | 50.6 | 16,483 | 1,282 | 1,293 | 857 | 13,516 | 5,893 | 39,325 |
| 1010 BANANA | 13 | 0.1 | 1.8 | 60 | 92 | 23 | 88 | 206 | 58 | 527 |
| 1020 PINEAPPLE | 14 | 0.1 | 2.3 | 134 | 217 | 0 | 11 | 378 | 99 | 840 |

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|--------------------------------|-------------|-------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 1030 PAPAYA | 32 | 1.9 | 4.9 | 1,421 | 585 | 15 | 18 | 732 | 45 | 2,816 |
| 1040 MANGO | 28 | 2.7 | 3.2 | 1,135 | 90 | 1 | 27 | 521 | 59 | 1,833 |
| 1050 DATE | 4 | 0.2 | 0.0 | 186 | 1 | 0 | 0 | 31 | 10 | 228 |
| 1060 KIWI | 3 | 0.0 | 0.3 | 0 | 17 | 14 | 0 | 13 | 40 | 83 |
| 1099 TROPICAL/SUBTROPICAL/GEN | 123 | 9.7 | 32.9 | 6,214 | 1,693 | 253 | 279 | 5,403 | 1,243 | 15,085 |
| Subject Total | | 14.7 | 45.5 | 9,149 | 2,695 | 306 | 424 | 7,285 | 1,554 | 21,413 |
| 1110 APPLE | 322 | 21.0 | 50.6 | 8,895 | 3,205 | 757 | 738 | 8,620 | 4,014 | 26,229 |
| 1111 APRICOT | 17 | 1.0 | 0.2 | 411 | 55 | 3 | 0 | 45 | 42 | 556 |
| 1112 CHERRY | 82 | 3.3 | 4.8 | 1,247 | 256 | 145 | 300 | 903 | 466 | 3,318 |
| 1113 NECTARINE | 29 | 1.7 | 1.1 | 529 | 95 | 19 | 54 | 232 | 60 | 989 |
| 1114 PEACH | 129 | 9.0 | 18.6 | 4,225 | 1,020 | 193 | 265 | 3,475 | 460 | 9,638 |
| 1115 PEAR | 82 | 7.3 | 6.3 | 2,674 | 265 | 107 | 326 | 987 | 527 | 4,887 |
| 1116 PLUM | 33 | 3.0 | 1.5 | 1,292 | 125 | 17 | 47 | 453 | 74 | 2,008 |
| 1119 DECIDUOUS TREE FRUITS/GEN | 128 | 6.1 | 27.6 | 2,369 | 1,171 | 243 | 561 | 7,374 | 2,615 | 14,333 |
| 1120 BLUEBERRY | 58 | 6.5 | 10.6 | 2,371 | 510 | 132 | 51 | 2,108 | 363 | 5,536 |
| 1121 CRANBERRY | 31 | 0.6 | 4.9 | 228 | 398 | 35 | 90 | 900 | 625 | 2,275 |
| 1123 RASPBERRY | 35 | 3.1 | 3.8 | 1,206 | 171 | 61 | 76 | 627 | 369 | 2,510 |
| 1129 BERRIES/CANE FRUITS/GEN | 31 | 2.4 | 4.0 | 710 | 211 | 52 | 7 | 742 | 136 | 1,857 |
| 1130 TABLE GRAPES | 32 | 3.8 | 2.0 | 1,760 | 160 | 102 | 13 | 332 | 200 | 2,567 |
| 1131 WINE GRAPES | 104 | 4.4 | 19.2 | 2,968 | 368 | 160 | 426 | 4,188 | 1,803 | 9,913 |
| 1132 RAISIN GRAPES | 8 | 1.7 | 0.0 | 592 | 0 | 0 | 10 | 0 | 2 | 604 |
| 1139 GRAPES, GENERAL | 86 | 3.8 | 22.1 | 1,370 | 1,013 | 151 | 261 | 5,671 | 2,082 | 10,547 |
| 1199 DECIDUOUS/SMALL FRUIT/GEN | 195 | 2.5 | 41.6 | 912 | 2,931 | 661 | 1,122 | 8,135 | 3,632 | 17,393 |
| Subject Total | | 96.1 | 233.8 | 38,560 | 12,753 | 2,943 | 4,484 | 48,574 | 18,925 | 126,238 |
| 1210 FILBERT | 5 | 0.3 | 2.8 | 112 | 65 | 39 | 0 | 559 | 96 | 871 |
| 1211 PECAN | 40 | 4.3 | 9.5 | 2,384 | 332 | 76 | 0 | 2,393 | 587 | 5,772 |
| 1212 ALMOND | 26 | 1.3 | 1.8 | 737 | 52 | 52 | 62 | 274 | 226 | 1,404 |
| 1213 WALNUT | 26 | 1.6 | 2.5 | 616 | 74 | 46 | 8 | 603 | 398 | 1,746 |
| 1219 EDIBLE TREE NUTS/GEN | 59 | 8.4 | 6.8 | 2,700 | 241 | 79 | 62 | 1,249 | 255 | 4,584 |
| Subject Total | | 15.9 | 23.3 | 6,548 | 764 | 292 | 132 | 5,078 | 1,562 | 14,377 |
| 1310 POTATO | 331 | 39.8 | 66.5 | 15,854 | 4,236 | 1,455 | 1,271 | 11,257 | 7,376 | 41,448 |
| Subject Total | | 39.8 | 66.5 | 15,854 | 4,236 | 1,455 | 1,271 | 11,257 | 7,376 | 41,448 |

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|--------------------------------|-------------|--------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 1410 BEANS (DRY) | 103 | 4.0 | 23.1 | 1,557 | 1,524 | 314 | 589 | 3,936 | 1,314 | 9,234 |
| 1411 BEANS (FRESH, ETC.) | 73 | 2.8 | 11.6 | 716 | 585 | 50 | 453 | 2,079 | 382 | 4,265 |
| 1412 PEAS (DRY) | 28 | 1.6 | 3.2 | 583 | 207 | 48 | 126 | 469 | 160 | 1,594 |
| 1413 PEAS (FRESH, ETC.) | 35 | 1.0 | 6.5 | 325 | 302 | 80 | 489 | 1,042 | 363 | 2,601 |
| 1414 LENTIL | 9 | 1.5 | 0.4 | 527 | 29 | 19 | 10 | 37 | 57 | 680 |
| 1419 LEGUMINOUS VEGETABLES/GEN | 71 | 5.5 | 8.9 | 2,201 | 710 | 148 | 708 | 1,591 | 321 | 5,679 |
| 1420 MELONS | 142 | 12.3 | 16.1 | 4,220 | 858 | 261 | 86 | 3,544 | 900 | 9,869 |
| 1421 CUCUMBER | 82 | 4.3 | 6.9 | 1,798 | 533 | 51 | 154 | 1,141 | 462 | 4,139 |
| 1429 CUCURBITS, OTHER | 110 | 4.6 | 9.8 | 1,603 | 672 | 36 | 115 | 1,603 | 323 | 4,353 |
| 1430 GREENS AND LEAFY VEG. | 161 | 10.0 | 20.3 | 4,017 | 1,395 | 251 | 581 | 3,596 | 1,262 | 11,101 |
| 1440 COLE CROPS | 155 | 9.1 | 15.9 | 3,587 | 1,042 | 104 | 429 | 2,529 | 757 | 8,448 |
| 1450 SWEET POTATO | 58 | 4.9 | 13.7 | 1,730 | 1,428 | 122 | 48 | 2,078 | 569 | 5,976 |
| 1451 ONION/GARLIC/LEEK/SHALLOT | 70 | 2.0 | 8.9 | 774 | 704 | 58 | 92 | 1,815 | 784 | 4,227 |
| 1452 CARROT | 47 | 1.8 | 5.9 | 777 | 173 | 464 | 127 | 1,080 | 385 | 3,007 |
| 1453 YAM | 1 | 0.0 | 0.1 | 0 | 6 | 0 | 0 | 3 | 0 | 9 |
| 1454 TARO | 15 | 0.0 | 5.0 | 0 | 140 | 0 | 5 | 719 | 4 | 868 |
| 1455 CASSAVA (OR MANIOC) | 1 | 0.0 | 0.2 | 0 | 1 | 0 | 0 | 24 | 0 | 25 |
| 1459 RHIZOMES/TUBERS/BULBS/ETC | 20 | 0.1 | 4.1 | 129 | 542 | 0 | 0 | 483 | 156 | 1,311 |
| 1460 TOMATO | 347 | 23.1 | 54.3 | 10,750 | 2,716 | 519 | 3,489 | 11,954 | 3,819 | 33,246 |
| 1461 PEPPERS | 128 | 5.8 | 14.8 | 2,634 | 987 | 105 | 232 | 2,964 | 811 | 7,733 |
| 1462 EGGPLANT | 16 | 0.2 | 2.0 | 72 | 69 | 0 | 4 | 446 | 74 | 665 |
| 1469 SOLANACEOUS/OTHER & GEN | 36 | 0.7 | 4.9 | 212 | 302 | 41 | 295 | 1,206 | 157 | 2,212 |
| 1470 MUSHROOMS/EDIBLE FUNGI | 13 | 0.0 | 6.5 | 0 | 584 | 0 | 17 | 1,028 | 352 | 1,981 |
| 1480 SWEETCORN | 108 | 3.6 | 15.7 | 1,407 | 983 | 74 | 172 | 2,099 | 1,204 | 5,939 |
| 1499 VEGETABLES, GEN | 502 | 12.8 | 118.4 | 6,283 | 7,254 | 1,655 | 3,132 | 20,728 | 6,082 | 45,134 |
| Subject Total | | 111.5 | 377.2 | 45,904 | 23,746 | 4,399 | 11,353 | 68,194 | 20,699 | 174,294 |
| 1510 CORN | 970 | 122.2 | 157.7 | 44,104 | 8,192 | 2,094 | 14,401 | 27,976 | 13,587 | 110,354 |
| 1511 POPCORN | 3 | 0.0 | 0.8 | 0 | 12 | 0 | 45 | 248 | 382 | 687 |
| 1520 GRAIN SORGHUM | 175 | 10.8 | 36.3 | 4,329 | 956 | 516 | 1,605 | 6,731 | 3,064 | 17,201 |
| 1530 RICE | 245 | 27.6 | 58.8 | 10,558 | 4,420 | 849 | 2,590 | 12,030 | 8,797 | 39,244 |
| 1540 HARD RED WINTER WHEAT | 308 | 46.5 | 46.8 | 16,352 | 1,788 | 1,095 | 1,702 | 8,713 | 3,515 | 33,165 |
| 1541 HARD RED SPRING WHEAT | 103 | 7.4 | 17.3 | 2,480 | 745 | 699 | 974 | 3,254 | 1,803 | 9,955 |
| 1542 SOFT RED WHEAT | 110 | 6.6 | 15.0 | 2,518 | 573 | 558 | 143 | 4,073 | 1,833 | 9,698 |
| 1543 SOFT WHITE WHEAT | 77 | 10.3 | 14.4 | 3,481 | 450 | 737 | 926 | 2,507 | 1,406 | 9,506 |
| 1544 HARD WHITE WHEAT | 79 | 0.9 | 17.1 | 291 | 437 | 198 | 101 | 2,861 | 1,242 | 5,129 |
| 1545 DURUM WHEAT | 36 | 2.2 | 9.4 | 1,058 | 253 | 350 | 119 | 1,309 | 535 | 3,624 |

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|--------------------------------|-------------|--------------|----------------|----------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 1549 WHEAT, GENERAL/OTHER | 259 | 18.9 | 40.7 | 7,555 | 2,325 | 1,345 | 2,989 | 7,658 | 3,776 | 25,648 |
| 1550 BARLEY | 174 | 16.9 | 32.3 | 6,432 | 2,177 | 1,197 | 1,747 | 5,145 | 2,824 | 19,522 |
| 1560 OATS | 107 | 11.3 | 9.8 | 3,957 | 341 | 223 | 180 | 2,162 | 1,393 | 8,256 |
| 1570 RYE | 16 | 0.8 | 2.1 | 215 | 128 | 2 | 8 | 426 | 78 | 857 |
| 1599 GRAIN CROPS/GENERAL/OTHER | 223 | 6.1 | 38.5 | 2,328 | 2,072 | 834 | 1,854 | 8,149 | 4,142 | 19,379 |
| Subject Total | | 288.4 | 496.9 | 105,657 | 24,868 | 10,696 | 29,384 | 93,241 | 48,378 | 312,224 |
| 1610 PASTURE | 125 | 15.5 | 12.1 | 5,947 | 890 | 206 | 469 | 2,796 | 979 | 11,286 |
| 1620 WARM SEASON PEREN GRASSES | 95 | 8.3 | 12.1 | 2,974 | 375 | 125 | 109 | 2,451 | 598 | 6,633 |
| 1621 COOL SEASON PEREN GRASSES | 119 | 8.3 | 23.3 | 2,858 | 1,404 | 509 | 1,233 | 3,545 | 1,405 | 10,955 |
| 1629 PERENNIAL GRASSES, OTHER | 28 | 0.5 | 6.5 | 140 | 322 | 46 | 293 | 1,138 | 515 | 2,454 |
| 1630 SUMMER ANNUAL GRASSES | 24 | 1.4 | 7.5 | 467 | 118 | 29 | 19 | 1,928 | 209 | 2,770 |
| 1631 WINTER ANNUAL GRASSES | 32 | 0.2 | 4.5 | 95 | 72 | 2 | 2 | 1,012 | 203 | 1,386 |
| 1639 ANNUAL GRASSES, OTHER | 11 | 0.0 | 2.1 | 0 | 167 | 14 | 19 | 249 | 31 | 479 |
| 1640 ALFALFA | 201 | 12.2 | 35.9 | 3,922 | 2,398 | 348 | 600 | 6,375 | 2,027 | 15,670 |
| 1641 TREFOIL | 14 | 2.1 | 0.8 | 413 | 53 | 5 | 11 | 200 | 28 | 710 |
| 1642 RED CLOVER | 17 | 0.6 | 1.4 | 256 | 85 | 11 | 0 | 208 | 20 | 581 |
| 1644 WINTER ANNUAL LEGUMES | 18 | 0.8 | 2.7 | 215 | 96 | 2 | 19 | 613 | 59 | 1,003 |
| 1649 FORAGE LEGUMES, GEN/OTHER | 92 | 4.9 | 10.5 | 1,407 | 578 | 61 | 470 | 2,603 | 1,430 | 6,548 |
| 1699 PASTURE/FORAGE CROPS, GEN | 181 | 15.9 | 37.3 | 5,088 | 1,869 | 669 | 769 | 9,886 | 5,137 | 23,418 |
| Subject Total | | 70.7 | 156.5 | 23,783 | 8,430 | 2,028 | 4,011 | 33,003 | 12,640 | 83,895 |
| 1710 UPLAND COTTON | 381 | 116.2 | 76.5 | 39,573 | 2,685 | 1,025 | 1,731 | 15,529 | 8,220 | 68,763 |
| 1711 LONG FIBER COTTON | 41 | 7.9 | 0.6 | 3,246 | 18 | 9 | 43 | 206 | 81 | 3,602 |
| 1719 COTTON, OTHER | 95 | 0.0 | 24.8 | 86 | 1,253 | 175 | 2,074 | 5,819 | 1,703 | 11,109 |
| 1720 KENAF | 14 | 0.9 | 1.6 | 807 | 127 | 427 | 0 | 269 | 153 | 1,784 |
| 1750 AGAVE | 1 | 0.0 | 0.5 | 0 | 3 | 1 | 16 | 63 | 5 | 89 |
| 1799 FIBER CROPS, GEN/OTHER | 37 | 0.2 | 6.9 | 87 | 249 | 275 | 209 | 1,695 | 578 | 3,093 |
| Subject Total | | 125.2 | 110.9 | 43,800 | 4,335 | 1,913 | 4,072 | 23,581 | 10,740 | 88,440 |
| 1810 COTTONSEED | 40 | 11.0 | 3.6 | 3,718 | 128 | 27 | 439 | 611 | 194 | 5,118 |
| 1820 SOYBEAN | 794 | 74.9 | 143.3 | 27,292 | 7,977 | 2,345 | 4,025 | 28,245 | 18,696 | 88,580 |
| 1830 PEANUT | 150 | 25.7 | 35.6 | 9,046 | 1,418 | 160 | 1,811 | 7,648 | 2,845 | 22,927 |
| 1840 CASTOR | 3 | 0.6 | 0.8 | 135 | 62 | 0 | 0 | 124 | 77 | 398 |
| 1841 CRAMBE | 3 | 0.2 | 0.0 | 74 | 25 | 0 | 3 | 0 | 1 | 103 |
| 1842 FLAX | 18 | 1.2 | 4.1 | 334 | 167 | 6 | 635 | 509 | 421 | 2,071 |
| 1843 SAFFLOWER | 6 | 0.3 | 0.6 | 85 | 2 | 1 | 21 | 199 | 55 | 364 |

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|--------------------------------|-------------|--------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 1844 SUNFLOWER | 42 | 8.9 | 6.5 | 3,081 | 456 | 34 | 234 | 1,029 | 281 | 5,115 |
| 1846 COCONUT | 5 | 0.0 | 0.7 | 0 | 70 | 0 | 0 | 42 | 9 | 121 |
| 1847 PALM | 2 | 0.0 | 0.7 | 0 | 1 | 0 | 0 | 100 | 4 | 106 |
| 1848 CANOLA | 50 | 0.4 | 8.0 | 139 | 675 | 158 | 160 | 1,135 | 450 | 2,717 |
| 1849 CUPHEA | 2 | 1.3 | 0.0 | 519 | 0 | 0 | 0 | 0 | 0 | 519 |
| 1850 LESQUERELLA | 4 | 1.9 | 0.0 | 553 | 1 | 0 | 24 | 35 | 14 | 627 |
| 1851 MEADOWFOAM | 3 | 1.6 | 7.6 | 455 | 513 | 197 | 580 | 981 | 274 | 3,000 |
| 1852 RAPE | 10 | 0.0 | 1.3 | 0 | 76 | 155 | 34 | 209 | 351 | 826 |
| 1853 SESAME | 4 | 0.0 | 1.0 | 0 | 70 | 0 | 0 | 206 | 19 | 295 |
| 1855 TUNG | 1 | 0.0 | 0.1 | 0 | 7 | 0 | 0 | 7 | 6 | 20 |
| 1899 OILSEED/OIL CROPS/GEN | 126 | 5.7 | 20.4 | 1,905 | 1,643 | 454 | 4,197 | 3,240 | 2,397 | 13,837 |
| Subject Total | | 133.7 | 234.6 | 47,336 | 13,291 | 3,537 | 12,163 | 44,320 | 26,096 | 146,743 |
| 1910 FLUE-CURED TOBACCO | 32 | 0.0 | 8.4 | 0 | 14 | 4 | 25 | 2,575 | 429 | 3,046 |
| 1920 BURLEY TOBACCO | 13 | 0.0 | 2.2 | 18 | 18 | 0 | 12 | 547 | 106 | 701 |
| 1930 CIGAR-TYPE TOBACCO | 1 | 0.0 | 0.5 | 0 | 38 | 16 | 0 | 39 | 19 | 112 |
| 1999 TOBACCO, GENERAL/OTHER | 45 | 0.0 | 10.2 | 0 | 432 | 117 | 338 | 2,241 | 500 | 3,629 |
| Subject Total | | 0.0 | 21.3 | 18 | 503 | 137 | 375 | 5,402 | 1,054 | 7,489 |
| 2010 SUGAR BEET | 84 | 21.6 | 13.2 | 6,620 | 501 | 195 | 125 | 1,831 | 1,640 | 10,913 |
| 2020 SUGAR CANE | 72 | 15.4 | 16.7 | 4,937 | 247 | 90 | 35 | 3,358 | 1,367 | 10,035 |
| 2030 SWEET SORGHUM | 2 | 0.0 | 0.6 | 0 | 42 | 108 | 0 | 116 | 73 | 339 |
| 2099 SUGAR CROPS, GENERAL/OTH | 17 | 0.0 | 3.7 | 0 | 285 | 80 | 194 | 647 | 134 | 1,340 |
| Subject Total | | 37.0 | 34.3 | 11,558 | 1,075 | 473 | 355 | 5,953 | 3,214 | 22,627 |
| 2110 ORNAMENTAL TREES & SHRUBS | 227 | 18.2 | 48.9 | 8,252 | 2,154 | 367 | 304 | 8,427 | 1,702 | 21,205 |
| 2120 HERB. PEREN/DEC. GREENS | 81 | 4.0 | 15.4 | 1,437 | 574 | 91 | 186 | 2,587 | 474 | 5,348 |
| 2121 FLOWERS/FOLIAGE/GREENS | 67 | 1.2 | 10.5 | 613 | 561 | 42 | 38 | 1,879 | 542 | 3,676 |
| 2122 POTTED PLANTS | 76 | 1.3 | 11.2 | 1,859 | 558 | 224 | 146 | 3,390 | 703 | 6,880 |
| 2123 BEDDING/GARDEN PLANTS | 89 | 1.7 | 13.7 | 1,693 | 901 | 182 | 25 | 2,463 | 554 | 5,818 |
| 2129 FLORIST CROPS, OTHER | 37 | 0.0 | 7.6 | 68 | 402 | 91 | 138 | 1,232 | 398 | 2,329 |
| 2130 TURF | 184 | 0.8 | 67.1 | 532 | 2,751 | 109 | 272 | 11,273 | 5,716 | 20,653 |
| 2140 GROUND COVERS | 8 | 0.0 | 0.6 | 0 | 37 | 0 | 0 | 84 | 79 | 201 |
| 2150 AQUATIC PLANTS | 8 | 0.0 | 1.5 | 0 | 36 | 7 | 117 | 231 | 34 | 424 |
| 2160 ARBORETA/BOTANICAL GARDEN | 11 | 0.0 | 1.0 | 0 | 86 | 7 | 0 | 173 | 12 | 279 |
| 2199 ORNAMENTALS/TURF, GEN | 175 | 5.1 | 50.1 | 5,212 | 1,273 | 495 | 684 | 11,556 | 3,307 | 22,527 |
| Subject Total | | 32.3 | 227.7 | 19,664 | 9,335 | 1,614 | 1,909 | 43,294 | 13,521 | 89,338 |

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|--------------------------------|-------------|-------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 2210 CHEMURGIC CROPS | 4 | 0.8 | 0.9 | 287 | 38 | 3 | 28 | 173 | 39 | 568 |
| 2220 MEDICINAL CROPS, NON-NARC | 23 | 1.0 | 5.7 | 311 | 427 | 159 | 79 | 858 | 147 | 1,982 |
| 2221 NARCOTIC PLANTS | 9 | 4.0 | 0.0 | 2,038 | 0 | 0 | 48 | 0 | 0 | 2,086 |
| 2230 HOPS | 15 | 1.4 | 2.2 | 515 | 108 | 116 | 20 | 142 | 289 | 1,190 |
| 2231 MINT | 11 | 0.3 | 0.9 | 112 | 52 | 0 | 3 | 150 | 90 | 408 |
| 2232 COFFEE | 16 | 0.9 | 2.8 | 363 | 269 | 0 | 37 | 396 | 24 | 1,089 |
| 2233 COCOA | 12 | 5.1 | 0.6 | 2,142 | 18 | 0 | 33 | 42 | 38 | 2,272 |
| 2235 HERBS AND SPICES | 13 | 0.0 | 4.2 | 0 | 294 | 137 | 452 | 496 | 1,132 | 2,512 |
| 2240 GUAYULE | 12 | 2.3 | 1.3 | 799 | 84 | 143 | 150 | 488 | 172 | 1,835 |
| 2249 RUBBER/GUM/RESIN PLANTS | 3 | 0.3 | 0.2 | 129 | 0 | 29 | 55 | 39 | 29 | 281 |
| 2299 MISC & NEW CROPS, GENERAL | 121 | 5.8 | 20.1 | 2,264 | 2,264 | 453 | 496 | 3,969 | 1,131 | 10,576 |
| Subject Total | | 21.8 | 39.0 | 8,960 | 3,553 | 1,039 | 1,401 | 6,754 | 3,091 | 24,799 |
| 2300 WEEDS | 274 | 28.7 | 37.8 | 10,419 | 3,513 | 813 | 816 | 6,595 | 3,102 | 25,258 |
| Subject Total | | 28.7 | 37.8 | 10,419 | 3,513 | 813 | 816 | 6,595 | 3,102 | 25,258 |
| 2410 CROSS-COMMOD/MULTI CROPS | 448 | 53.9 | 101.7 | 22,096 | 5,107 | 2,204 | 4,574 | 20,255 | 8,362 | 62,598 |
| 2420 NONCROP PLANT RESEARCH | 200 | 5.0 | 45.1 | 2,521 | 4,003 | 291 | 4,404 | 6,210 | 2,673 | 20,102 |
| 2499 PLANT RESEARCH, GENERAL | 489 | 1.1 | 171.3 | 1,050 | 8,307 | 1,920 | 16,612 | 30,507 | 9,267 | 67,663 |
| Subject Total | | 60.1 | 318.2 | 25,668 | 17,418 | 4,415 | 25,589 | 56,972 | 20,302 | 150,364 |
| 3010 HONEY BEES | 39 | 18.3 | 7.1 | 5,773 | 330 | 145 | 291 | 1,033 | 261 | 7,832 |
| 3020 HONEY AND HONEY PRODUCTS | 4 | 0.8 | 0.1 | 203 | 7 | 0 | 3 | 20 | 0 | 233 |
| 3030 NON-HONEY APIARY PRODUCTS | 1 | 0.0 | 0.0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| 3090 OTHER POLLINATORS | 15 | 4.2 | 0.8 | 1,526 | 12 | 0 | 77 | 166 | 48 | 1,830 |
| 3099 BEES/HONEY/GENERAL & OTH | 20 | 0.0 | 6.8 | 0 | 401 | 3 | 71 | 542 | 273 | 1,289 |
| Subject Total | | 23.3 | 14.8 | 7,503 | 749 | 148 | 441 | 1,761 | 581 | 11,184 |
| 3110 INSECTS | 480 | 19.0 | 138.6 | 6,953 | 7,064 | 1,633 | 11,488 | 21,268 | 5,744 | 54,150 |
| 3120 SPIDERS/MITES/TICKS/OTH | 52 | 0.1 | 21.5 | 20 | 475 | 71 | 1,198 | 1,563 | 296 | 3,624 |
| 3130 NEMATODES | 74 | 3.5 | 14.2 | 1,130 | 818 | 211 | 880 | 2,928 | 1,387 | 7,354 |
| 3199 INVERTEBRATES, GEN/OTHER | 77 | 0.0 | 26.9 | 0 | 1,251 | 184 | 2,162 | 2,915 | 1,236 | 7,747 |
| Subject Total | | 22.5 | 201.2 | 8,104 | 9,608 | 2,100 | 15,727 | 28,674 | 8,663 | 72,875 |
| 3210 EGG-TYPE CHICKEN, LIVE | 157 | 4.9 | 40.4 | 4,623 | 3,170 | 263 | 933 | 6,541 | 2,471 | 18,001 |
| 3220 MEAT-TYPE CHICKEN, LIVE | 253 | 36.1 | 65.3 | 15,236 | 4,482 | 1,097 | 676 | 11,424 | 3,444 | 36,360 |
| 3230 TURKEY, LIVE | 107 | 7.0 | 19.1 | 5,271 | 1,524 | 215 | 84 | 6,095 | 2,052 | 15,241 |

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|--------------------------------|-------------|--------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 3240 DUCK AND GOOSE, LIVE | 9 | 0.0 | 1.6 | 0 | 13 | 6 | 21 | 132 | 347 | 519 |
| 3250 RATITES, LIVE | 4 | 0.0 | 0.2 | 0 | 22 | 0 | 1 | 27 | 0 | 50 |
| 3260 POULTRY MEAT | 133 | 26.3 | 22.9 | 9,220 | 2,101 | 314 | 519 | 4,421 | 620 | 17,195 |
| 3270 EGGS | 33 | 2.0 | 4.3 | 861 | 441 | 238 | 31 | 658 | 203 | 2,433 |
| 3280 OTHER POULTRY PRODUCTS | 15 | 1.2 | 0.4 | 438 | 29 | 1 | 4 | 102 | 43 | 616 |
| 3299 POULTRY, GENERAL/OTHER | 202 | 1.9 | 72.2 | 845 | 3,780 | 490 | 1,344 | 13,626 | 7,122 | 27,208 |
| Subject Total | | 79.4 | 226.4 | 36,493 | 15,561 | 2,625 | 3,615 | 43,025 | 16,303 | 117,622 |
| 3310 BEEF CATTLE, LIVE | 874 | 97.9 | 194.6 | 41,575 | 13,264 | 1,900 | 5,511 | 50,770 | 29,658 | 142,678 |
| 3320 MEAT, BEEF CATTLE | 200 | 13.4 | 43.1 | 6,224 | 2,624 | 315 | 173 | 9,092 | 4,710 | 23,139 |
| 3330 OTHER BEEF CATTLE PRODUCT | 14 | 6.6 | 0.7 | 1,868 | 29 | 11 | 21 | 78 | 74 | 2,080 |
| 3399 BEEF CATTLE, GENERAL/OTH | 185 | 0.0 | 75.3 | 0 | 2,800 | 1,659 | 7,804 | 12,660 | 14,808 | 39,731 |
| Subject Total | | 117.9 | 313.8 | 49,667 | 18,718 | 3,885 | 13,509 | 72,599 | 49,250 | 207,628 |
| 3410 DAIRY CATTLE, LIVE | 734 | 59.1 | 184.1 | 29,957 | 11,680 | 1,735 | 7,418 | 46,135 | 23,424 | 120,350 |
| 3420 BUTTER | 24 | 0.6 | 2.3 | 190 | 98 | 4 | 41 | 381 | 329 | 1,044 |
| 3430 CHEESE | 62 | 2.0 | 13.9 | 819 | 685 | 185 | 164 | 1,905 | 1,500 | 5,258 |
| 3440 MEAT, DAIRY CATTLE | 19 | 0.0 | 4.7 | 0 | 203 | 54 | 273 | 550 | 194 | 1,274 |
| 3450 MILK | 143 | 6.9 | 28.2 | 2,628 | 1,381 | 171 | 331 | 5,633 | 3,563 | 13,707 |
| 3460 ICE CREAM | 12 | 0.0 | 2.1 | 0 | 22 | 9 | 21 | 253 | 144 | 449 |
| 3470 OTH DAIRY CATTLE PRODUCTS | 31 | 1.4 | 4.5 | 627 | 169 | 22 | 30 | 727 | 409 | 1,983 |
| 3499 DAIRY CATTLE, GEN/OTHER | 174 | 0.0 | 69.5 | 0 | 3,286 | 559 | 2,788 | 11,026 | 9,377 | 27,036 |
| Subject Total | | 70.1 | 309.2 | 34,220 | 17,525 | 2,738 | 11,067 | 66,611 | 38,939 | 171,100 |
| 3510 SWINE, LIVE | 522 | 69.7 | 124.2 | 36,851 | 8,533 | 1,082 | 2,461 | 26,498 | 11,903 | 87,327 |
| 3520 MEAT, SWINE | 128 | 9.5 | 22.7 | 3,853 | 1,694 | 1,123 | 297 | 4,900 | 1,754 | 13,621 |
| 3530 OTHER SWINE PRODUCTS | 11 | 0.6 | 0.6 | 200 | 41 | 11 | 8 | 94 | 57 | 412 |
| 3599 SWINE, GENERAL/OTHER | 139 | 0.0 | 59.3 | 0 | 2,635 | 1,148 | 4,153 | 9,829 | 6,498 | 24,263 |
| Subject Total | | 79.8 | 206.9 | 40,904 | 12,903 | 3,364 | 6,918 | 41,321 | 20,211 | 125,622 |
| 3610 SHEEP, LIVE | 247 | 22.9 | 49.6 | 8,749 | 2,848 | 579 | 2,592 | 9,169 | 2,492 | 26,428 |
| 3620 MEAT, SHEEP | 27 | 1.4 | 4.4 | 674 | 161 | 24 | 11 | 595 | 476 | 1,940 |
| 3630 WOOL FIBER | 11 | 1.6 | 1.5 | 450 | 104 | 42 | 0 | 221 | 65 | 881 |
| 3699 SHEEP & WOOL, GENERAL/OTH | 42 | 0.3 | 29.3 | 77 | 566 | 418 | 2,931 | 3,816 | 5,641 | 13,448 |
| Subject Total | | 26.3 | 84.8 | 9,949 | 3,679 | 1,063 | 5,534 | 13,800 | 8,674 | 42,698 |

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 Fiscal Year 2001 Funds (Thousands) and Scientist Years

| SUBJECT OF INVESTIGATION | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|--------------------------------|-------------|-------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 3710 CATFISH | 93 | 18.6 | 27.4 | 8,925 | 2,517 | 3,382 | 110 | 4,388 | 1,420 | 20,743 |
| 3711 TROUT | 31 | 6.9 | 2.5 | 3,691 | 198 | 53 | 172 | 425 | 114 | 4,654 |
| 3712 SALMON | 28 | 0.0 | 3.9 | 0 | 424 | 49 | 351 | 662 | 237 | 1,724 |
| 3713 STRIPED BASS | 32 | 3.6 | 4.3 | 1,241 | 1,174 | 13 | 258 | 664 | 346 | 3,696 |
| 3714 TILAPIA | 30 | 1.9 | 5.2 | 588 | 490 | 8 | 252 | 824 | 364 | 2,526 |
| 3715 BAITFISH | 8 | 0.0 | 2.3 | 0 | 456 | 0 | 0 | 163 | 6 | 625 |
| 3716 ORNAMENTAL FINFISH | 5 | 0.0 | 0.5 | 0 | 147 | 0 | 1 | 92 | 51 | 291 |
| 3719 OTHER CULTURED FINFISH | 36 | 1.7 | 6.0 | 2,072 | 1,079 | 95 | 312 | 710 | 668 | 4,936 |
| 3720 CRAWFISH | 13 | 0.0 | 3.2 | 0 | 297 | 4 | 12 | 552 | 190 | 1,055 |
| 3721 MARINE SHRIMP | 10 | 0.0 | 3.9 | 1,552 | 127 | 200 | 540 | 763 | 337 | 3,519 |
| 3722 FRESHWATER SHRIMP | 4 | 0.0 | 0.8 | 0 | 169 | 1 | 12 | 106 | 51 | 339 |
| 3723 OYSTERS | 26 | 2.0 | 5.6 | 567 | 553 | 149 | 139 | 1,008 | 294 | 2,710 |
| 3724 CLAMS AND MUSSELS | 16 | 0.0 | 3.3 | 0 | 383 | 0 | 59 | 680 | 55 | 1,177 |
| 3729 OTHER CULTURED SHELLFISH | 9 | 0.1 | 1.2 | 30 | 81 | 0 | 28 | 563 | 146 | 848 |
| 3799 CULT. AQUATIC ANIMALS/GEN | 78 | 8.0 | 17.6 | 3,629 | 1,786 | 154 | 1,149 | 2,977 | 879 | 10,575 |
| Subject Total | | 42.8 | 87.7 | 22,296 | 9,883 | 4,108 | 3,398 | 14,576 | 5,157 | 59,418 |
| 3810 HORSES, PONIES, AND MULES | 193 | 1.6 | 82.1 | 629 | 1,537 | 286 | 1,351 | 14,126 | 10,753 | 28,681 |
| 3820 GOATS, MEAT, AND MOHAIR | 87 | 1.9 | 35.1 | 723 | 6,725 | 154 | 799 | 2,314 | 517 | 11,232 |
| 3830 PETS (COMPANION ANIMALS) | 49 | 0.0 | 18.7 | 0 | 57 | 22 | 1,994 | 2,203 | 2,692 | 6,967 |
| 3840 LABORATORY ANIMALS | 272 | 0.0 | 99.8 | 0 | 2,447 | 492 | 18,930 | 12,261 | 6,856 | 40,987 |
| 3899 OTHER ANIMALS, GENERAL | 167 | 2.4 | 79.7 | 1,630 | 1,103 | 255 | 14,717 | 7,619 | 9,910 | 35,234 |
| Subject Total | | 5.9 | 315.4 | 2,982 | 11,870 | 1,209 | 37,790 | 38,522 | 30,728 | 123,101 |
| 3910 CROSS-COMMOD/MULTI SPECIE | 191 | 2.9 | 126.6 | 1,705 | 1,686 | 586 | 15,623 | 18,474 | 12,621 | 50,696 |
| 3999 ANIMAL RESEARCH, GENERAL | 281 | 0.4 | 188.5 | 576 | 3,159 | 1,032 | 75,007 | 23,467 | 13,415 | 116,656 |
| Subject Total | | 3.3 | 315.2 | 2,282 | 4,845 | 1,618 | 90,630 | 41,941 | 26,037 | 167,352 |
| 4010 BACTERIA | 406 | 4.0 | 105.3 | 2,196 | 7,449 | 1,377 | 17,268 | 18,712 | 4,601 | 51,602 |
| 4020 FUNGI | 213 | 8.1 | 49.3 | 2,627 | 2,654 | 413 | 4,084 | 6,847 | 3,104 | 19,729 |
| 4030 VIRUSES | 124 | 0.8 | 42.8 | 370 | 1,615 | 610 | 3,101 | 6,708 | 2,073 | 14,476 |
| 4040 VIROIDS/MYCOPLASMAS/ETC. | 15 | 1.1 | 3.7 | 495 | 279 | 20 | 165 | 538 | 9 | 1,505 |
| 4050 PROTOZOA | 36 | 0.0 | 9.2 | 0 | 419 | 60 | 2,178 | 1,334 | 342 | 4,333 |
| 4099 MICROORGANISMS, GEN/OTHER | 205 | 2.0 | 48.8 | 474 | 2,004 | 614 | 5,409 | 7,499 | 2,499 | 18,498 |
| Subject Total | | 15.9 | 259.1 | 6,161 | 14,419 | 3,094 | 32,205 | 41,637 | 12,628 | 110,144 |

Current Research Information System

Table C: National Summary USDA, SAES, and Other Institutions by Subject of Investigation
Fiscal Year 2001 Funds (Thousands) and Scientist Years

| SUBJECT OF INVESTIGATION | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|--------------------------------|-------------|--------------|----------------|---------------|----------------|---------------|------------------|---------------|------------------|----------------|
| 5010 FOOD | 464 | 18.4 | 165.2 | 5,348 | 10,620 | 2,770 | 9,094 | 24,772 | 11,764 | 64,367 |
| Subject Total | | 18.4 | 165.2 | 5,348 | 10,620 | 2,770 | 9,094 | 24,772 | 11,764 | 64,367 |
| 5110 CLOTHING/APPAREL | 18 | 0.0 | 6.6 | 0 | 132 | 20 | 4 | 885 | 217 | 1,258 |
| 5120 TEXTILES | 15 | 0.0 | 3.1 | 0 | 182 | 0 | 2 | 425 | 71 | 680 |
| 5199 CLOTHING & TEXTILES, GEN | 25 | 0.0 | 5.6 | 0 | 302 | 0 | 101 | 639 | 309 | 1,351 |
| Subject Total | | 0.0 | 15.3 | 0 | 616 | 20 | 107 | 1,949 | 597 | 3,289 |
| 5210 FERTILIZERS | 41 | 0.2 | 4.7 | 45 | 241 | 21 | 36 | 924 | 346 | 1,614 |
| 5220 PESTICIDES | 111 | 0.6 | 20.9 | 393 | 2,314 | 136 | 672 | 2,997 | 1,934 | 8,447 |
| 5230 FEED & FEED ADDITIVES | 22 | 0.0 | 4.4 | 314 | 106 | 23 | 349 | 586 | 242 | 1,620 |
| 5240 SEEDS/OTH PLANT PROPAGULE | 35 | 1.7 | 11.6 | 587 | 456 | 122 | 230 | 2,083 | 1,549 | 5,027 |
| 5299 AGRIC. SUPPLIES/GEN/OTHER | 22 | 0.0 | 2.3 | 0 | 145 | 23 | 93 | 803 | 129 | 1,192 |
| Subject Total | | 2.5 | 43.9 | 1,339 | 3,263 | 326 | 1,380 | 7,393 | 4,200 | 17,900 |
| 5310 MACHINERY AND EQUIPMENT | 48 | 0.0 | 11.6 | 0 | 717 | 93 | 486 | 1,761 | 764 | 3,821 |
| 5320 HOUSES(HUMAN)/FURNIT/ETC. | 19 | 0.0 | 4.3 | 0 | 59 | 89 | 77 | 646 | 239 | 1,111 |
| 5330 FARM STRUCTURES & FACIL. | 35 | 0.4 | 8.2 | 129 | 409 | 79 | 143 | 1,748 | 329 | 2,836 |
| 5340 NONFARM STRUCT & FACIL. | 18 | 0.1 | 2.9 | 30 | 149 | 65 | 68 | 401 | 353 | 1,065 |
| 5350 HUMAN WATER SUPPLY FACIL. | 3 | 0.0 | 0.2 | 0 | 65 | 0 | 0 | 105 | 54 | 225 |
| 5360 DRAINAGE/IRRIG FACIL./SYS | 20 | 1.7 | 2.5 | 503 | 104 | 24 | 87 | 521 | 119 | 1,359 |
| 5370 SEWAGE/WASTE DISP/FACIL. | 52 | 0.1 | 9.5 | 29 | 815 | 101 | 215 | 1,856 | 666 | 3,683 |
| 5399 STRUCT/FACIL/EQUIP, GEN | 35 | 7.2 | 6.9 | 4,663 | 206 | 296 | 89 | 1,137 | 516 | 6,906 |
| Subject Total | | 9.5 | 46.1 | 5,354 | 2,525 | 746 | 1,165 | 8,176 | 3,041 | 21,007 |
| 6010 INDIVIDUALS | 602 | 111.8 | 150.7 | 72,503 | 6,746 | 1,631 | 10,913 | 17,589 | 9,640 | 119,022 |
| 6020 THE FAMILY & ITS MEMBERS | 243 | 0.0 | 68.2 | 0 | 2,420 | 215 | 2,543 | 6,936 | 3,084 | 15,199 |
| 6030 THE FARM AS AN ENTERPRISE | 160 | 0.0 | 38.2 | 2 | 3,880 | 588 | 3,196 | 4,609 | 1,486 | 13,760 |
| 6040 REAL ESTATE | 23 | 0.0 | 4.0 | 0 | 95 | 133 | 50 | 442 | 160 | 881 |
| 6050 COMMUNITIES/AREAS/REGIONS | 363 | 0.0 | 95.1 | 0 | 7,385 | 662 | 5,293 | 11,844 | 3,749 | 28,933 |
| 6099 PEOPLE/COMMUNITIES/GEN. | 324 | 2.5 | 86.9 | 2,079 | 3,782 | 929 | 10,550 | 12,773 | 5,044 | 35,157 |
| Subject Total | | 114.2 | 443.0 | 74,583 | 24,309 | 4,157 | 32,546 | 54,193 | 23,164 | 212,951 |
| 6110 U.S. ECONOMY & SECTORS | 129 | 0.0 | 41.2 | 0 | 2,583 | 582 | 808 | 5,901 | 1,883 | 11,757 |
| 6120 INTERNATIONAL ECONOMY | 76 | 0.0 | 18.0 | 0 | 1,206 | 1,480 | 1,682 | 2,760 | 917 | 8,044 |
| 6199 ECONOMY, GENERAL/OTHER | 72 | 0.0 | 16.5 | 0 | 702 | 182 | 255 | 2,429 | 312 | 3,880 |
| Subject Total | | 0.0 | 75.7 | 0 | 4,490 | 2,245 | 2,746 | 11,090 | 3,112 | 23,682 |

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Table C: National Summary USDA, SAES, and Other Institutions by Subject of Investigation
Fiscal Year 2001 Funds (Thousands) and Scientist Years

| SUBJECT OF INVESTIGATION | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|---------------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|
| 6210 FARMER COOPERATIVES | 31 | 0.0 | 4.6 | 0 | 214 | 132 | 105 | 659 | 152 | 1,262 |
| 6220 NON-COOP MARKET/PROC/SUP | 48 | 0.0 | 8.1 | 0 | 452 | 76 | 23 | 1,011 | 139 | 1,702 |
| 6230 MARKETING SYSTEMS & SECT | 102 | 0.0 | 26.7 | 0 | 1,295 | 309 | 2,262 | 3,057 | 289 | 7,211 |
| 6299 MARKETING, GENERAL/OTHER | 70 | 0.0 | 17.4 | 0 | 824 | 109 | 61 | 1,662 | 384 | 3,040 |
| Subject Total | | 0.0 | 56.7 | 0 | 2,786 | 626 | 2,452 | 6,388 | 963 | 13,215 |
| 7010 BIOLOGICAL CELL SYSTEMS | 181 | 0.1 | 79.8 | 56 | 2,138 | 392 | 16,871 | 11,139 | 6,360 | 36,957 |
| Subject Total | | 0.1 | 79.8 | 56 | 2,138 | 392 | 16,871 | 11,139 | 6,360 | 36,957 |
| 7110 RESEARCH ON RESEARCH MGMT | 53 | 0.0 | 12.9 | 0 | 5,655 | 1,181 | 123 | 2,932 | 276 | 10,169 |
| Subject Total | | 0.0 | 12.9 | 0 | 5,655 | 1,181 | 123 | 2,932 | 276 | 10,169 |
| 7210 REMOTE SENSING EQUIP/TECH | 98 | 1.8 | 25.9 | 678 | 1,912 | 356 | 3,446 | 4,290 | 1,869 | 12,551 |
| 7220 SENSORY EVAL/ANALYSIS | 10 | 0.0 | 2.3 | 0 | 169 | 0 | 42 | 297 | 104 | 611 |
| 7299 RESEARCH EQUIP/METH/GEN | 82 | 2.1 | 20.1 | 746 | 692 | 213 | 3,743 | 2,910 | 1,060 | 9,363 |
| Subject Total | | 3.9 | 48.3 | 1,423 | 2,773 | 569 | 7,230 | 7,497 | 3,034 | 22,525 |
| 7310 EXPERIM. DESIGN/STAT METH | 92 | 0.0 | 35.1 | 0 | 606 | 241 | 2,375 | 4,788 | 1,264 | 9,275 |
| Subject Total | | 0.0 | 35.1 | 0 | 606 | 241 | 2,375 | 4,788 | 1,264 | 9,275 |
| 7410 GENERAL TECHNOLOGY | 50 | 0.0 | 11.7 | 388 | 338 | 170 | 1,019 | 1,298 | 538 | 3,751 |
| Subject Total | | 0.0 | 11.7 | 388 | 338 | 170 | 1,019 | 1,298 | 538 | 3,751 |
| 9900 UNCLASSIFIED | 3 | 0.0 | 0.0 | 239 | 0 | 0 | 0 | 0 | 0 | 239 |
| Subject Total | | 0.0 | 0.0 | 239 | 0 | 0 | 0 | 0 | 0 | 239 |
| National Total | | 2,051.3 | 7,432.1 | 842,137 | 386,340 | 106,717 | 495,082 | 1,262,898 | 589,064 | 3,682,239 |

Note: The values under No. Proj are not additive.

Current Research Information System

Table D: National Summary USDA, SAES, and Other Institutions by Research Problem Area
Fiscal Year 2001 Funds (Thousands) and Scientist Years

| RESEARCH PROBLEM AREA | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|--------------------------------|-------------|--------------|----------------|----------------|----------------|---------------|------------------|----------------|------------------|------------------|
| 001 ADMINISTRATION | 7 | 0.0 | 0.3 | 0 | 648 | 0 | 0 | 140 | 0 | 788 |
| Topic Area Total | | 0.0 | 0.3 | 0 | 648 | 0 | 0 | 140 | 0 | 788 |
| 101 APPRAISAL OF SOIL RESOURCE | 210 | 12.5 | 59.8 | 3,511 | 2,944 | 1,054 | 2,958 | 9,454 | 3,626 | 23,547 |
| 102 SOIL, PLANT, WATER, NUTRIE | 1,141 | 109.8 | 273.7 | 36,840 | 13,065 | 3,262 | 18,042 | 47,484 | 18,888 | 137,582 |
| 103 MANAGEMENT OF SALINE AND S | 73 | 7.3 | 12.4 | 2,961 | 501 | 182 | 526 | 2,556 | 775 | 7,501 |
| 104 PROTECT SOIL FROM HARMFUL | 128 | 13.9 | 25.3 | 4,690 | 925 | 399 | 1,223 | 4,076 | 1,125 | 12,438 |
| 111 CONSERVATION AND EFFICIENT | 328 | 31.8 | 53.8 | 9,974 | 2,284 | 763 | 2,229 | 10,775 | 4,073 | 30,098 |
| 112 WATERSHED PROTECTION AND M | 526 | 47.8 | 117.8 | 15,991 | 6,162 | 2,044 | 8,311 | 16,909 | 8,170 | 57,588 |
| 121 MANAGEMENT OF RANGE RESOUR | 255 | 38.1 | 66.4 | 12,721 | 1,990 | 1,318 | 4,381 | 12,387 | 3,399 | 36,195 |
| 122 MANAGEMENT AND CONTROL OF | 60 | 0.0 | 13.8 | 0 | 610 | 573 | 1,097 | 1,972 | 1,659 | 5,911 |
| 123 MANAGEMENT OF FOREST RESOU | 743 | 0.0 | 322.9 | 0 | 14,131 | 7,847 | 14,006 | 45,294 | 24,609 | 105,887 |
| 124 URBAN FORESTRY | 44 | 0.8 | 16.0 | 503 | 889 | 149 | 130 | 2,105 | 452 | 4,227 |
| 125 AGROFORESTRY | 63 | 3.0 | 14.8 | 3,383 | 1,028 | 579 | 1,034 | 1,533 | 461 | 8,020 |
| 131 ALTERNATIVE USES OF LAND | 145 | 2.5 | 22.3 | 777 | 968 | 610 | 1,387 | 3,564 | 1,635 | 8,941 |
| 132 WEATHER AND CLIMATE | 164 | 13.8 | 42.5 | 4,439 | 1,285 | 319 | 5,504 | 6,440 | 2,184 | 20,171 |
| 133 POLLUTION PREVENTION AND M | 866 | 67.7 | 239.8 | 23,638 | 13,692 | 2,566 | 10,365 | 38,397 | 14,019 | 102,678 |
| 134 OUTDOOR RECREATION | 88 | 0.2 | 21.0 | 60 | 902 | 358 | 1,491 | 2,679 | 1,403 | 6,893 |
| 135 AQUATIC AND TERRESTRIAL WI | 481 | 0.3 | 179.2 | 149 | 4,637 | 2,758 | 17,959 | 25,839 | 21,977 | 73,320 |
| Topic Area Total | | 349.4 | 1,481.4 | 119,636 | 66,016 | 24,781 | 90,643 | 231,465 | 108,455 | 640,996 |
| 201 PLANT GENOME, GENETICS, AN | 715 | 24.3 | 229.0 | 10,974 | 14,522 | 2,745 | 29,444 | 39,987 | 20,565 | 118,238 |
| 202 PLANT GENETIC RESOURCES AN | 743 | 106.8 | 169.4 | 48,688 | 8,457 | 3,291 | 6,282 | 32,649 | 16,840 | 116,208 |
| 203 PLANT BIOLOGICAL EFFICIENC | 1,136 | 109.4 | 283.5 | 42,397 | 13,427 | 3,326 | 11,631 | 56,070 | 21,773 | 148,623 |
| 204 PLANT PRODUCT QUALITY AND | 658 | 51.6 | 138.2 | 19,606 | 6,077 | 2,538 | 3,324 | 27,014 | 13,924 | 72,482 |
| 205 PLANT PRODUCTION MANAGEMEN | 1,057 | 49.0 | 291.9 | 18,483 | 15,126 | 3,112 | 6,103 | 62,492 | 27,333 | 132,648 |
| 206 BASIC PLANT BIOLOGY | 602 | 4.1 | 196.8 | 2,439 | 9,655 | 2,127 | 27,653 | 33,046 | 12,203 | 87,123 |
| 211 INSECTS, MITES, AND OTHER | 1,109 | 129.1 | 230.3 | 49,046 | 13,009 | 4,347 | 6,973 | 40,457 | 13,683 | 127,516 |
| 212 DISEASES AND NEMATODES AFF | 1,458 | 129.0 | 380.1 | 53,803 | 18,723 | 5,780 | 12,080 | 67,993 | 27,458 | 185,837 |
| 213 WEEDS AFFECTING PLANTS | 457 | 15.7 | 104.2 | 6,459 | 6,633 | 1,654 | 1,941 | 19,822 | 10,487 | 46,996 |
| 214 VERTEBRATES, MOLLUSKS, AND | 28 | 0.0 | 4.1 | 0 | 106 | 90 | 453 | 1,051 | 538 | 2,238 |
| 215 BIOLOGICAL CONTROL OF PEST | 740 | 99.0 | 126.7 | 37,031 | 8,592 | 2,129 | 4,699 | 26,074 | 7,724 | 86,249 |
| 216 INTEGRATED PEST MANAGEMENT | 848 | 70.7 | 127.2 | 31,834 | 8,064 | 3,090 | 3,099 | 25,300 | 10,268 | 81,655 |
| Topic Area Total | | 788.6 | 2,281.5 | 320,760 | 122,390 | 34,230 | 113,683 | 431,956 | 182,796 | 1,205,814 |
| 301 REPRODUCTIVE PERFORMANCE O | 547 | 19.1 | 186.2 | 7,335 | 12,126 | 2,500 | 8,339 | 35,590 | 21,848 | 87,737 |
| 302 NUTRIENT UTILIZATION IN AN | 548 | 27.6 | 174.3 | 14,932 | 11,961 | 1,414 | 1,809 | 44,956 | 22,635 | 97,706 |
| 303 GENETIC IMPROVEMENT OF ANI | 308 | 18.3 | 92.4 | 8,340 | 5,644 | 679 | 4,355 | 22,407 | 10,506 | 51,930 |
| 304 ANIMAL GENOME | 200 | 11.6 | 53.5 | 5,821 | 4,472 | 886 | 3,555 | 7,800 | 6,884 | 29,417 |

Current Research Information System

Table D: National Summary USDA, SAES, and Other Institutions by Research Problem Area
Fiscal Year 2001 Funds (Thousands) and Scientist Years

| RESEARCH PROBLEM AREA | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|--------------------------------|-------------|--------------|----------------|----------------|----------------|---------------|------------------|----------------|------------------|----------------|
| 305 ANIMAL PHYSIOLOGICAL PROCE | 636 | 24.5 | 275.0 | 10,395 | 8,999 | 1,077 | 50,767 | 42,480 | 17,459 | 131,177 |
| 306 ENVIRONMENTAL STRESS IN AN | 156 | 6.8 | 36.5 | 2,715 | 2,239 | 306 | 4,272 | 6,371 | 3,040 | 18,943 |
| 307 ANIMAL PRODUCTION MANAGEME | 418 | 10.8 | 108.8 | 4,903 | 10,051 | 3,921 | 1,687 | 24,889 | 14,498 | 59,950 |
| 308 IMPROVED ANIMAL PRODUCTS (| 159 | 9.5 | 30.5 | 3,425 | 2,485 | 182 | 181 | 6,319 | 2,080 | 14,672 |
| 311 ANIMAL DISEASES | 1,348 | 100.4 | 656.5 | 58,971 | 19,613 | 6,636 | 93,469 | 98,973 | 71,082 | 348,745 |
| 312 EXTERNAL PARASITES AND PES | 113 | 25.7 | 23.4 | 7,889 | 1,467 | 65 | 988 | 3,823 | 1,430 | 15,661 |
| 313 INTERNAL PARASITES IN ANIM | 126 | 12.4 | 30.3 | 6,451 | 1,163 | 200 | 3,628 | 5,172 | 2,007 | 18,622 |
| 314 TOXIC CHEMICALS, POISONOUS | 153 | 4.5 | 68.0 | 1,648 | 1,524 | 746 | 7,281 | 10,780 | 3,908 | 25,886 |
| 315 ANIMAL WELFARE/WELL-BEING | 146 | 3.2 | 36.9 | 1,029 | 1,893 | 244 | 1,223 | 6,007 | 3,524 | 13,921 |
| Topic Area Total | | 274.4 | 1,772.6 | 133,855 | 83,637 | 18,856 | 181,552 | 315,566 | 180,900 | 914,366 |
| 401 STRUCTURES, FACILITIES, AN | 71 | 1.2 | 19.8 | 606 | 978 | 448 | 149 | 3,664 | 708 | 6,553 |
| 402 ENGINEERING SYSTEMS AND EQ | 186 | 12.4 | 40.3 | 5,224 | 1,844 | 362 | 1,673 | 6,273 | 2,443 | 17,818 |
| 403 WASTE DISPOSAL, RECYCLING, | 273 | 15.6 | 58.3 | 8,318 | 4,074 | 622 | 1,676 | 10,231 | 3,343 | 28,266 |
| 404 INSTRUMENTATION AND CONTRO | 158 | 17.6 | 28.9 | 5,450 | 919 | 297 | 2,820 | 4,597 | 2,076 | 16,159 |
| 405 DRAINAGE AND IRRIGATION SY | 105 | 18.8 | 22.6 | 5,403 | 935 | 250 | 1,261 | 3,973 | 936 | 12,759 |
| Topic Area Total | | 65.5 | 169.9 | 25,001 | 8,750 | 1,979 | 7,579 | 28,738 | 9,507 | 81,555 |
| 501 NEW AND IMPROVED FOOD PROC | 399 | 13.8 | 108.8 | 5,283 | 5,347 | 1,286 | 3,462 | 17,672 | 8,716 | 41,766 |
| 502 NEW AND IMPROVED FOOD PROD | 452 | 53.9 | 116.1 | 16,234 | 5,969 | 1,443 | 2,748 | 20,711 | 10,371 | 57,476 |
| 503 QUALITY MAINTENANCE IN STO | 323 | 62.2 | 62.6 | 20,519 | 4,179 | 594 | 1,002 | 13,087 | 4,755 | 44,136 |
| 504 HOME AND COMMERCIAL FOOD S | 9 | 0.0 | 2.6 | 0 | 26 | 0 | 81 | 464 | 151 | 723 |
| 511 NEW AND IMPROVED NON-FOOD | 435 | 111.0 | 134.9 | 36,905 | 8,190 | 2,024 | 5,194 | 23,081 | 11,328 | 86,721 |
| 512 QUALITY MAINTENANCE IN STO | 44 | 0.4 | 8.8 | 114 | 202 | 306 | 321 | 1,506 | 826 | 3,274 |
| Topic Area Total | | 241.3 | 433.8 | 79,054 | 23,913 | 5,653 | 12,807 | 76,521 | 36,146 | 234,095 |
| 601 ECONOMICS OF AGRICULTURAL | 303 | 1.3 | 60.8 | 469 | 3,914 | 850 | 2,766 | 8,511 | 2,102 | 18,611 |
| 602 BUSINESS MANAGEMENT, FINAN | 103 | 0.0 | 30.9 | 0 | 1,807 | 410 | 520 | 3,802 | 1,182 | 7,721 |
| 603 MARKET ECONOMICS | 282 | 0.0 | 88.7 | 104 | 4,095 | 1,486 | 2,814 | 10,445 | 3,248 | 22,191 |
| 604 MARKETING AND DISTRIBUTION | 282 | 7.0 | 67.0 | 2,463 | 4,497 | 1,484 | 776 | 8,366 | 3,295 | 20,882 |
| 605 NATURAL RESOURCE AND ENVIR | 322 | 1.0 | 107.6 | 226 | 4,247 | 1,660 | 5,283 | 13,790 | 4,172 | 29,379 |
| 606 INTERNATIONAL TRADE AND DE | 167 | 0.0 | 45.8 | 0 | 3,156 | 1,890 | 1,705 | 7,058 | 1,995 | 15,805 |
| 607 CONSUMER ECONOMICS | 86 | 0.0 | 25.1 | 0 | 1,375 | 528 | 529 | 2,479 | 1,398 | 6,310 |
| 608 COMMUNITY RESOURCE AND DEV | 188 | 0.0 | 44.5 | 0 | 2,329 | 430 | 809 | 5,823 | 1,449 | 10,840 |
| 609 ECONOMIC THEORY AND METHOD | 55 | 0.1 | 10.9 | 36 | 496 | 44 | 400 | 1,581 | 180 | 2,738 |
| 610 DOMESTIC POLICY ANALYSIS | 204 | 0.0 | 45.6 | 0 | 4,398 | 767 | 881 | 6,159 | 2,550 | 14,755 |
| 611 FOREIGN POLICY AND PROGRAM | 54 | 0.1 | 9.3 | 30 | 925 | 133 | 4,511 | 1,218 | 1,098 | 7,916 |
| Topic Area Total | | 9.5 | 536.4 | 3,329 | 31,239 | 9,681 | 20,994 | 69,233 | 22,669 | 157,145 |

Current Research Information System

Table D: National Summary USDA, SAES, and Other Institutions by Research Problem Area
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| RESEARCH PROBLEM AREA | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|---------------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|
| 701 NUTRIENT COMPOSITION OF FO | 141 | 17.7 | 25.9 | 5,671 | 1,533 | 300 | 3,299 | 4,222 | 2,555 | 17,579 |
| 702 REQUIREMENTS AND FUNCTION | 442 | 91.6 | 119.3 | 58,515 | 7,211 | 1,024 | 15,689 | 19,082 | 11,090 | 112,610 |
| 703 NUTRITION EDUCATION | 163 | 12.5 | 43.5 | 11,008 | 3,351 | 683 | 2,365 | 3,972 | 1,411 | 22,789 |
| 711 ENSURE FOOD PRODUCTS FREE | 129 | 5.7 | 22.6 | 2,765 | 3,402 | 1,389 | 2,440 | 3,543 | 2,230 | 15,769 |
| 712 PROTECT FOOD FROM CONTAMIN | 630 | 171.8 | 125.3 | 69,852 | 12,260 | 3,524 | 6,564 | 21,588 | 8,851 | 122,639 |
| 721 INSECTS AND OTHER PESTS AF | 122 | 22.0 | 28.8 | 11,136 | 738 | 558 | 3,124 | 5,431 | 1,796 | 22,783 |
| 722 ZONOTIC DISEASES AND PARA | 65 | 0.0 | 22.2 | 0 | 325 | 144 | 5,280 | 3,122 | 833 | 9,705 |
| 723 HAZARDS TO HUMAN HEALTH AN | 177 | 1.0 | 56.4 | 506 | 1,793 | 173 | 8,189 | 7,113 | 5,495 | 23,269 |
| Topic Area Total | | 322.2 | 443.9 | 159,452 | 30,614 | 7,795 | 46,950 | 68,072 | 34,260 | 347,143 |
| 801 FAMILY RESOURCE MANAGEMENT | 86 | 0.0 | 18.8 | 0 | 737 | 127 | 333 | 2,182 | 570 | 3,949 |
| 802 HUMAN DEVELOPMENT AND FAMI | 198 | 0.0 | 59.1 | 0 | 1,615 | 171 | 3,663 | 6,655 | 2,114 | 14,218 |
| 803 SOCIOLOGICAL AND TECHNOLOG | 224 | 0.0 | 64.1 | 263 | 2,795 | 286 | 6,272 | 8,134 | 4,865 | 22,615 |
| 804 HUMAN ENVIRONMENTAL ISSUES | 56 | 0.0 | 17.4 | 65 | 464 | 180 | 226 | 2,241 | 717 | 3,892 |
| 805 COMMUNITY INSTITUTIONS AND | 126 | 0.0 | 35.4 | 0 | 1,757 | 547 | 1,433 | 4,405 | 1,161 | 9,303 |
| Topic Area Total | | 0.0 | 194.8 | 328 | 7,367 | 1,310 | 11,927 | 23,616 | 9,428 | 53,977 |
| 901 RESEARCH DESIGN AND STATIS | 142 | 0.4 | 52.1 | 95 | 908 | 154 | 5,580 | 7,677 | 2,484 | 16,899 |
| 902 RESEARCH ON ADMINISTRATION | 63 | 0.0 | 13.7 | 0 | 5,830 | 1,244 | 408 | 3,253 | 395 | 11,129 |
| 903 COMMUNICATION EDUCATION AN | 231 | 0.0 | 51.7 | 89 | 5,030 | 1,035 | 2,958 | 6,659 | 2,023 | 17,793 |
| 990 UNCLASSIFIED | 3 | 0.0 | 0.0 | 539 | 0 | 0 | 0 | 0 | 0 | 539 |
| Topic Area Total | | 0.4 | 117.6 | 723 | 11,768 | 2,432 | 8,946 | 17,590 | 4,902 | 46,360 |
| National Total | | 2,051.3 | 7,432.1 | 842,137 | 386,340 | 106,717 | 495,082 | 1,262,898 | 589,064 | 3,682,239 |

Note: The values under No. Proj are not additive.

Current Research Information System

Table E: National Summary USDA, SAES, and Other Institutions by Field of Science

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| FIELD OF SCIENCE | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|--------------------------------|-------------|----------------|----------------|----------------|----------------|---------------|------------------|----------------|------------------|------------------|
| 0001 ADMINISTRATION | 7 | 0.0 | 0.3 | 0 | 648 | 0 | 0 | 140 | 0 | 788 |
| Group Total | | 0.0 | 0.3 | 0 | 648 | 0 | 0 | 140 | 0 | 788 |
| 1000 BIOCHEMISTRY AND BIOPHYSI | 1,269 | 90.1 | 347.0 | 29,593 | 14,163 | 2,840 | 42,195 | 54,425 | 27,505 | 170,721 |
| 1010 NUTRITION AND METABOLISM | 1,651 | 157.7 | 491.7 | 95,442 | 30,661 | 6,753 | 26,753 | 105,490 | 50,594 | 315,693 |
| 1020 PHYSIOLOGY | 1,617 | 111.7 | 454.8 | 43,166 | 22,392 | 4,262 | 20,541 | 78,227 | 34,222 | 202,811 |
| 1030 CELLULAR BIOLOGY | 514 | 8.6 | 104.0 | 3,045 | 6,430 | 699 | 17,586 | 17,673 | 6,947 | 52,380 |
| 1040 MOLECULAR BIOLOGY | 1,938 | 118.1 | 481.0 | 56,380 | 26,242 | 5,866 | 73,443 | 73,419 | 31,104 | 266,453 |
| 1050 DEVELOPMENTAL BIOLOGY | 350 | 12.6 | 79.5 | 4,630 | 3,801 | 468 | 10,474 | 14,998 | 7,731 | 42,101 |
| 1060 BIOLOGY (WHOLE SYSTEMS) | 1,877 | 79.9 | 606.9 | 32,219 | 31,622 | 12,069 | 19,052 | 124,242 | 64,789 | 283,993 |
| 1070 ECOLOGY | 1,538 | 86.6 | 465.6 | 28,569 | 19,551 | 7,972 | 33,010 | 70,964 | 35,075 | 195,141 |
| 1080 GENETICS | 2,101 | 233.0 | 658.0 | 99,941 | 34,630 | 10,274 | 48,032 | 129,999 | 70,925 | 393,801 |
| 1090 IMMUNOLOGY | 604 | 16.8 | 158.7 | 12,150 | 7,055 | 1,430 | 18,070 | 24,373 | 14,344 | 77,422 |
| 1100 BACTERIOLOGY | 988 | 134.1 | 228.6 | 56,956 | 14,290 | 3,496 | 16,613 | 33,559 | 20,875 | 145,790 |
| 1101 VIROLOGY | 512 | 27.8 | 135.6 | 13,375 | 5,425 | 1,772 | 14,266 | 22,690 | 8,318 | 65,846 |
| 1102 MYCOLOGY | 299 | 43.8 | 60.6 | 16,688 | 2,489 | 534 | 2,865 | 9,196 | 2,638 | 34,410 |
| 1103 OTHER MICROBIOLOGY | 287 | 15.3 | 66.1 | 6,891 | 3,074 | 504 | 6,227 | 10,233 | 5,207 | 32,136 |
| 1110 PARASITOLOGY | 233 | 16.7 | 77.3 | 7,295 | 1,995 | 415 | 5,172 | 12,831 | 8,588 | 36,296 |
| 1120 NEMATOLOGY | 255 | 15.0 | 57.2 | 6,669 | 3,860 | 598 | 1,246 | 9,877 | 3,704 | 25,953 |
| 1130 ENTOMOLOGY AND ACAROLGY | 1,552 | 245.4 | 344.0 | 94,245 | 20,462 | 6,998 | 10,088 | 64,542 | 22,819 | 219,154 |
| 1140 WEED SCIENCE | 568 | 45.4 | 119.4 | 17,793 | 6,740 | 2,025 | 2,384 | 24,165 | 12,282 | 65,389 |
| 1150 TOXICOLOGY | 241 | 6.1 | 73.6 | 1,949 | 1,634 | 460 | 9,002 | 9,513 | 6,297 | 28,854 |
| 1160 PATHOLOGY | 1,242 | 93.2 | 329.3 | 40,343 | 12,745 | 5,217 | 10,301 | 60,140 | 32,096 | 160,842 |
| 1170 EPIDEMIOLOGY | 265 | 7.4 | 44.5 | 3,084 | 3,204 | 1,453 | 3,757 | 8,278 | 4,533 | 24,310 |
| 1180 PHARMACOLOGY | 139 | 1.1 | 38.5 | 1,445 | 701 | 205 | 7,154 | 3,953 | 3,426 | 16,884 |
| 1190 LIMNOLOGY | 43 | 0.0 | 17.7 | 0 | 379 | 292 | 1,393 | 2,435 | 2,732 | 7,231 |
| Group Total | | 1,566.3 | 5,439.6 | 671,867 | 273,543 | 76,601 | 399,625 | 965,224 | 476,751 | 2,863,612 |
| 2000 CHEMISTRY | 1,246 | 201.0 | 293.8 | 69,502 | 19,864 | 4,062 | 11,999 | 47,033 | 21,088 | 173,547 |
| 2010 PHYSICS | 328 | 45.1 | 62.6 | 13,124 | 2,420 | 785 | 1,922 | 8,859 | 3,221 | 30,330 |
| 2020 ENGINEERING | 1,264 | 147.1 | 395.4 | 52,784 | 20,186 | 4,696 | 23,257 | 68,538 | 23,568 | 193,029 |
| 2030 GEOLOGY | 52 | 0.7 | 6.5 | 309 | 246 | 170 | 268 | 1,061 | 314 | 2,368 |
| 2040 MINERALOGY | 56 | 0.0 | 8.7 | 5 | 556 | 234 | 330 | 1,893 | 579 | 3,598 |
| 2050 HYDROLOGY | 457 | 47.2 | 79.1 | 16,722 | 3,352 | 1,574 | 5,000 | 13,108 | 6,034 | 45,790 |
| 2060 GEOGRAPHY | 42 | 0.6 | 6.9 | 189 | 821 | 433 | 1,064 | 1,513 | 461 | 4,480 |
| 2061 PEDOLOGY | 209 | 17.6 | 40.3 | 5,797 | 2,234 | 476 | 1,019 | 6,525 | 3,287 | 19,337 |

Current Research Information System

Table E: National Summary USDA, SAES, and Other Institutions by Field of Science
Fiscal Year 2001 Funds (Thousands) and Scientist Years

| FIELD OF SCIENCE | NO. PROJ | USDA SYS | NON-FED SYS | USDA APPR | CSREES ADMN | OTHER USDA | OTHER FEDERAL | STATE APPR | OTHER NON-FED | TOTAL FUNDS |
|---------------------------------|-------------|----------------|----------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|
| 2070 METEOROLOGY AND CLIMATOLO | 174 | 13.5 | 43.7 | 4,529 | 2,041 | 153 | 6,367 | 7,411 | 2,542 | 23,042 |
| 2080 MATHEMATICS AND COMPUTER | 135 | 6.3 | 22.7 | 3,779 | 939 | 237 | 1,442 | 3,904 | 1,436 | 11,736 |
| 2090 STATISTICS, ECONOMETRICS, | 240 | 2.3 | 80.7 | 863 | 2,179 | 1,343 | 3,054 | 13,647 | 4,184 | 25,270 |
| Group Total | | 481.6 | 1,040.4 | 167,602 | 54,837 | 14,162 | 55,722 | 173,492 | 66,713 | 532,529 |
| 3000 ANTHROPOLOGY | 13 | 0.0 | 4.8 | 0 | 311 | 28 | 162 | 526 | 105 | 1,133 |
| 3010 ECONOMICS | 1,363 | 2.5 | 537.4 | 1,102 | 31,150 | 9,372 | 16,599 | 67,600 | 20,981 | 146,804 |
| 3020 EDUCATION | 211 | 0.0 | 41.1 | 0 | 3,962 | 258 | 975 | 5,127 | 1,322 | 11,643 |
| 3030 INFORMATION AND COMMUNICA | 295 | 0.0 | 59.4 | 528 | 8,731 | 2,541 | 1,711 | 9,421 | 3,302 | 26,233 |
| 3040 HISTORY | 10 | 0.0 | 2.0 | 0 | 34 | 5 | 125 | 307 | 44 | 515 |
| 3050 LAW | 28 | 0.0 | 6.4 | 0 | 390 | 139 | 21 | 772 | 144 | 1,466 |
| 3060 POLITICAL SCIENCE | 44 | 0.0 | 11.3 | 0 | 426 | 82 | 205 | 1,757 | 543 | 3,012 |
| 3070 PSYCHOLOGY | 136 | 0.0 | 44.2 | 0 | 1,000 | 194 | 1,982 | 5,654 | 1,487 | 10,317 |
| 3080 SOCIOLOGY | 474 | 0.0 | 149.8 | 175 | 6,381 | 1,389 | 13,132 | 18,561 | 8,918 | 48,555 |
| 3090 SENSORY SCIENCE (HUMAN SE | 56 | 0.0 | 15.0 | 0 | 971 | 13 | 372 | 2,413 | 1,170 | 4,939 |
| 3100 MANAGEMENT | 338 | 1.0 | 72.6 | 326 | 3,639 | 1,894 | 4,049 | 10,661 | 7,035 | 27,603 |
| 3110 ART AND ARCHITECTURE | 11 | 0.0 | 2.2 | 0 | 123 | 0 | 8 | 355 | 100 | 586 |
| 3111 LANDSCAPE ARCHITECTURE | 27 | 0.0 | 5.9 | 0 | 195 | 40 | 395 | 888 | 448 | 1,966 |
| Group Total | | 3.5 | 951.8 | 2,131 | 57,312 | 15,954 | 39,735 | 124,042 | 45,600 | 284,773 |
| 9900 UNCLASSIFIED | 3 | 0.0 | 0.0 | 537 | 0 | 0 | 0 | 0 | 0 | 537 |
| Group Total | | 0.0 | 0.0 | 537 | 0 | 0 | 0 | 0 | 0 | 537 |
| National Total | | 2,051.3 | 7,432.1 | 842,137 | 386,340 | 106,717 | 495,082 | 1,262,898 | 589,064 | 3,682,239 |

Note: The values under No. Proj are not additive.

Current Research Information System

Table F: National Summary USDA Research Agencies by Region/State

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGION | STATE | NO. PROJ | ARS FUNDS | ERS FUNDS | FS FUNDS | OTHER USDA | TOTAL USDA | OTHER FEDERAL | NON- FEDERAL | TOTAL FUNDS | SYS |
|--------------------------------|----------------------|-------------|----------------|--------------|-------------|---------------|----------------|------------------|-----------------|----------------|--------------|
| REGION 1 - NORTHEASTERN | | | | | | | | | | | |
| NE | CONNECTICUT | 4 | 1,511 | 0 | 0 | 0 | 1,511 | 0 | 0 | 1,511 | 0.0 |
| NE | DELAWARE | 11 | 1,643 | 0 | 0 | 0 | 1,643 | 78 | 111 | 1,832 | 6.8 |
| NE | DISTRICT OF COLUMBIA | 22 | 9,525 | 0 | 0 | 0 | 9,525 | 3 | 9 | 9,537 | 14.6 |
| NE | MAINE | 3 | 1,787 | 0 | 0 | 0 | 1,787 | 0 | 0 | 1,787 | 4.8 |
| NE | MARYLAND | 270 | 112,737 | 0 | 0 | 0 | 112,737 | 5,673 | 1,080 | 119,489 | 291.2 |
| NE | MASSACHUSETTS | 29 | 15,458 | 0 | 0 | 0 | 15,458 | 27 | 0 | 15,485 | 28.2 |
| NE | NEW JERSEY | 1 | 45 | 0 | 0 | 0 | 45 | 0 | 0 | 45 | 0.0 |
| NE | NEW YORK | 51 | 23,335 | 0 | 0 | 0 | 23,335 | 268 | 109 | 23,711 | 30.8 |
| NE | PENNSYLVANIA | 54 | 32,342 | 0 | 0 | 0 | 32,342 | 0 | 0 | 32,342 | 88.9 |
| NE | RHODE ISLAND | 1 | 205 | 0 | 0 | 0 | 205 | 0 | 0 | 205 | 0.0 |
| NE | VERMONT | 1 | 130 | 0 | 0 | 0 | 130 | 0 | 0 | 130 | 0.0 |
| NE | WEST VIRGINIA | 27 | 17,121 | 0 | 0 | 0 | 17,121 | 279 | 33 | 17,433 | 41.1 |
| Region Total | | 474 | 215,840 | 0 | 0 | 0 | 215,840 | 6,327 | 1,342 | 223,509 | 506.4 |
| REGION 2 - SOUTHERN | | | | | | | | | | | |
| S | ALABAMA | 18 | 6,278 | 0 | 0 | 0 | 6,278 | 54 | 0 | 6,332 | 18.0 |
| S | ARKANSAS | 34 | 19,339 | 0 | 0 | 0 | 19,339 | 4 | 85 | 19,429 | 33.5 |
| S | FLORIDA | 110 | 33,043 | 0 | 0 | 0 | 33,043 | 1,348 | 212 | 34,603 | 83.6 |
| S | GEORGIA | 101 | 41,485 | 0 | 0 | 0 | 41,485 | 198 | 62 | 41,745 | 98.6 |
| S | LOUISIANA | 84 | 29,787 | 0 | 0 | 0 | 29,787 | 155 | 204 | 30,146 | 97.3 |
| S | MISSISSIPPI | 114 | 50,380 | 0 | 0 | 0 | 50,380 | 496 | 68 | 50,943 | 105.2 |
| S | NORTH CAROLINA | 47 | 7,544 | 0 | 0 | 0 | 7,544 | 73 | 924 | 8,542 | 25.7 |
| S | OKLAHOMA | 29 | 12,405 | 0 | 0 | 0 | 12,405 | 0 | 0 | 12,405 | 41.3 |
| S | PUERTO RICO | 8 | 2,877 | 0 | 0 | 0 | 2,877 | 0 | 0 | 2,877 | 6.0 |
| S | SOUTH CAROLINA | 27 | 8,774 | 0 | 0 | 0 | 8,774 | 0 | 0 | 8,774 | 30.3 |
| S | TENNESSEE | 3 | 92 | 0 | 0 | 0 | 92 | 0 | 0 | 92 | 0.0 |
| S | TEXAS | 134 | 56,550 | 0 | 0 | 0 | 56,550 | 872 | 58 | 57,480 | 132.3 |
| S | VIRGINIA | 9 | 1,693 | 0 | 0 | 0 | 1,693 | 0 | 0 | 1,693 | 0.0 |
| Region Total | | 718 | 270,248 | 0 | 0 | 0 | 270,248 | 3,201 | 1,612 | 275,062 | 671.8 |

Current Research Information System

Table F: National Summary USDA Research Agencies by Region/State

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGION | STATE | NO. PROJ | ARS FUNDS | ERS FUNDS | FS FUNDS | OTHER USDA | TOTAL USDA | OTHER FEDERAL | NON- FEDERAL | TOTAL FUNDS | SYS |
|---------------------------------|--------------|-------------|----------------|--------------|-------------|---------------|----------------|------------------|-----------------|----------------|--------------|
| REGION 3 - NORTH CENTRAL | | | | | | | | | | | |
| NC | ILLINOIS | 81 | 34,451 | 0 | 0 | 0 | 34,451 | 48 | 160 | 34,659 | 88.4 |
| NC | INDIANA | 29 | 7,666 | 0 | 0 | 0 | 7,666 | 0 | 0 | 7,666 | 17.1 |
| NC | IOWA | 78 | 38,036 | 0 | 0 | 0 | 38,036 | 626 | 81 | 38,744 | 78.2 |
| NC | KANSAS | 37 | 9,907 | 0 | 0 | 0 | 9,907 | 198 | 22 | 10,127 | 28.7 |
| NC | MICHIGAN | 20 | 5,425 | 0 | 0 | 0 | 5,425 | 31 | 135 | 5,591 | 12.9 |
| NC | MINNESOTA | 43 | 9,002 | 0 | 0 | 0 | 9,002 | 114 | 0 | 9,117 | 25.5 |
| NC | MISSOURI | 37 | 11,955 | 0 | 0 | 0 | 11,955 | 0 | 59 | 12,014 | 25.9 |
| NC | NEBRASKA | 81 | 22,754 | 0 | 0 | 0 | 22,754 | 455 | 23 | 23,232 | 64.7 |
| NC | NORTH DAKOTA | 83 | 25,769 | 0 | 0 | 0 | 25,769 | 237 | 986 | 26,992 | 59.8 |
| NC | OHIO | 27 | 7,329 | 0 | 0 | 0 | 7,329 | 0 | 0 | 7,329 | 16.3 |
| NC | SOUTH DAKOTA | 14 | 2,240 | 0 | 0 | 0 | 2,240 | 65 | 0 | 2,305 | 8.2 |
| NC | WISCONSIN | 41 | 9,307 | 0 | 0 | 0 | 9,307 | 110 | 72 | 9,488 | 22.9 |
| Region Total | | 571 | 183,843 | 0 | 0 | 0 | 183,843 | 1,884 | 1,537 | 187,265 | 448.6 |
| REGION 4 - WESTERN | | | | | | | | | | | |
| W | ALASKA | 3 | 2,027 | 0 | 0 | 0 | 2,027 | 0 | 0 | 2,027 | 2.1 |
| W | ARIZONA | 44 | 13,790 | 0 | 0 | 0 | 13,790 | 950 | 75 | 14,816 | 41.6 |
| W | CALIFORNIA | 195 | 56,741 | 0 | 0 | 0 | 56,741 | 1,054 | 1,046 | 58,842 | 138.1 |
| W | COLORADO | 48 | 12,450 | 0 | 0 | 0 | 12,450 | 220 | 0 | 12,669 | 33.9 |
| W | HAWAII | 19 | 12,096 | 0 | 0 | 0 | 12,096 | 83 | 0 | 12,179 | 11.0 |
| W | IDAHO | 26 | 11,135 | 0 | 0 | 0 | 11,135 | 149 | 46 | 11,329 | 32.3 |
| W | MONTANA | 23 | 6,982 | 0 | 0 | 0 | 6,982 | 254 | 0 | 7,236 | 17.5 |
| W | NEVADA | 3 | 125 | 0 | 0 | 0 | 125 | 0 | 0 | 125 | 0.0 |
| W | NEW MEXICO | 19 | 5,893 | 0 | 0 | 0 | 5,893 | 221 | 0 | 6,114 | 10.3 |
| W | OREGON | 42 | 12,783 | 0 | 0 | 0 | 12,783 | 0 | 0 | 12,783 | 34.8 |
| W | UTAH | 19 | 5,962 | 0 | 0 | 0 | 5,962 | 159 | 0 | 6,120 | 20.2 |
| W | WASHINGTON | 101 | 21,050 | 0 | 0 | 0 | 21,050 | 244 | 653 | 21,946 | 57.6 |
| W | WYOMING | 12 | 5,263 | 0 | 0 | 0 | 5,263 | 28 | 25 | 5,316 | 13.1 |
| Region Total | | 554 | 166,296 | 0 | 0 | 0 | 166,296 | 3,361 | 1,845 | 171,502 | 412.5 |

Current Research Information System
 Table F: National Summary USDA Research Agencies by Region/State
 Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGION | STATE | NO. PROJ | ARS FUNDS | ERS FUNDS | FS FUNDS | OTHER USDA | TOTAL USDA | OTHER FEDERAL | NON- FEDERAL | TOTAL FUNDS | SYS |
|---------------------------------|-------|--------------|----------------|--------------|-------------|---------------|----------------|------------------|-----------------|----------------|----------------|
| REGION 5 - FOREIGN | | | | | | | | | | | |
| | F | 41 | 5,910 | 0 | 0 | 0 | 5,910 | 371 | 12 | 6,294 | 12.0 |
| Region Total | | 41 | 5,910 | 0 | 0 | 0 | 5,910 | 371 | 12 | 6,294 | 12.0 |
| National Total | | 2,358 | 842,137 | 0 | 0 | 0 | 842,137 | 15,145 | 6,349 | 863,631 | 2,051.3 |

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions by Region/State
 Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGN | STATE | NO. PROJ | CSREES ADMIN | OTHER USDA | OTHER FEDERAL | STATE APPR. | SELF- GEN | IND/GR AGRMT | OTHER NON-FED | TOTAL | SYS | OYS |
|--------------------------------|----------------------|--------------|-----------------|---------------|------------------|----------------|---------------|-----------------|------------------|----------------|--------------|----------------|
| REGION 1 - NORTHEASTERN | | | | | | | | | | | | |
| NE | CONNECTICUT | 128 | 2,306 | 1,795 | 834 | 9,802 | 43 | 295 | 1,552 | 16,626 | 77.0 | 118.6 |
| NE | DELAWARE | 60 | 1,435 | 1,669 | 956 | 1,701 | 360 | 350 | 0 | 6,472 | 51.6 | 0.0 |
| NE | DISTRICT OF COLUMBIA | 6 | 665 | 0 | 0 | 360 | 0 | 0 | 0 | 1,025 | 2.9 | 2.9 |
| NE | MAINE | 131 | 4,258 | 287 | 1,001 | 7,842 | 546 | 634 | 971 | 15,540 | 47.6 | 109.6 |
| NE | MARYLAND | 104 | 9,392 | 539 | 774 | 5,951 | 604 | 513 | 425 | 18,199 | 62.4 | 155.4 |
| NE | MASSACHUSETTS | 123 | 4,075 | 352 | 2,857 | 2,621 | 243 | 1,325 | 1,536 | 13,007 | 24.2 | 61.3 |
| NE | NEW HAMPSHIRE | 84 | 1,720 | 0 | 0 | 3,436 | 11 | 0 | 0 | 5,167 | 25.5 | 32.2 |
| NE | NEW JERSEY | 195 | 2,963 | 2 | 3,614 | 16,452 | 504 | 737 | 3,231 | 27,502 | 65.8 | 137.9 |
| NE | NEW YORK | 825 | 12,793 | 3,261 | 17,944 | 26,166 | 9,104 | 2,785 | 19,397 | 91,451 | 280.2 | 1,339.5 |
| NE | PENNSYLVANIA | 280 | 8,156 | 1,205 | 4,016 | 24,866 | 0 | 4,986 | 6,487 | 49,716 | 242.1 | 632.2 |
| NE | RHODE ISLAND | 44 | 3,227 | 0 | 0 | 1,417 | 0 | 0 | 0 | 4,644 | 16.3 | 5.9 |
| NE | VERMONT | 66 | 1,402 | 1,292 | 848 | 2,209 | 0 | 143 | 368 | 6,262 | 19.5 | 54.9 |
| NE | WEST VIRGINIA | 77 | 3,147 | 1,118 | 520 | 3,619 | 739 | 118 | 71 | 9,332 | 25.3 | 111.7 |
| Total SAES | | 2,123 | 55,539 | 11,521 | 33,363 | 106,442 | 12,155 | 11,886 | 34,038 | 264,943 | 940.4 | 2,762.1 |
| NE | DELAWARE | 5 | 577 | 0 | 0 | 266 | 0 | 0 | 0 | 843 | 1.9 | 10.5 |
| NE | MARYLAND | 12 | 1,382 | 0 | 0 | 510 | 0 | 0 | 0 | 1,891 | 5.9 | 16.7 |
| NE | WEST VIRGINIA | 6 | 973 | 0 | 0 | 0 | 0 | 0 | 0 | 973 | 0.0 | 0.0 |
| Total 1890 Inst. | | 23 | 2,931 | 0 | 0 | 776 | 0 | 0 | 0 | 3,707 | 7.8 | 27.2 |
| NE | NEW YORK | 109 | 673 | 572 | 1,864 | 15,179 | 0 | 2,010 | 1,533 | 21,832 | 78.4 | 215.3 |
| NE | VERMONT | 9 | 308 | 0 | 764 | 992 | 0 | 0 | 341 | 2,405 | 2.5 | 14.5 |
| Total Forestry Sch | . . . | 118 | 982 | 572 | 2,628 | 16,170 | 0 | 2,010 | 1,874 | 24,237 | 80.9 | 229.8 |
| NE | MASSACHUSETTS | 12 | 0 | 119 | 847 | 0 | 0 | 0 | 37 | 1,003 | 5.1 | 6.6 |
| NE | NEW YORK | 101 | 793 | 0 | 9,730 | 5,986 | 2,372 | 1,209 | 4,407 | 24,498 | 72.5 | 252.7 |
| NE | PENNSYLVANIA | 97 | 507 | 10 | 7,562 | 2,160 | 0 | 417 | 4,806 | 15,462 | 29.0 | 88.1 |
| Total Veterinary Coll. | . . | 210 | 1,300 | 129 | 18,139 | 8,147 | 2,372 | 1,626 | 9,250 | 40,963 | 106.6 | 347.4 |
| NE | CONNECTICUT | 4 | 220 | 66 | 0 | 0 | 0 | 0 | 0 | 287 | 1.1 | 4.9 |
| NE | DELAWARE | 3 | 99 | 0 | 0 | 12 | 0 | 0 | 0 | 112 | 1.3 | 1.8 |
| NE | DISTRICT OF COLUMBIA | 1 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 0.4 | 0.5 |
| NE | MAINE | 2 | 79 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | 0.0 | 0.9 |
| NE | MARYLAND | 5 | 1,500 | 0 | 0 | 19 | 0 | 0 | 0 | 1,519 | 3.2 | 17.4 |
| NE | MASSACHUSETTS | 11 | 759 | 0 | 452 | 0 | 0 | 8 | 85 | 1,304 | 2.4 | 7.3 |
| NE | NEW HAMPSHIRE | 4 | 434 | 0 | 0 | 0 | 0 | 0 | 0 | 434 | 0.2 | 1.3 |
| NE | NEW JERSEY | 5 | 197 | 0 | 0 | 0 | 0 | 0 | 0 | 197 | 0.4 | 3.8 |

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions by Region/State

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGN | STATE | NO. PROJ | CSREES ADMIN | OTHER USDA | OTHER FEDERAL | STATE APPR. | SELF-GEN | IND/GR AGRMT | OTHER NON-FED | TOTAL | SYS | OYS |
|-------------------------------|-----------------------|--------------|---------------|---------------|---------------|----------------|---------------|---------------|---------------|----------------|----------------|----------------|
| NE | NEW YORK | 15 | 794 | 0 | 3 | 1 | 0 | 0 | 6 | 805 | 3.5 | 12.3 |
| NE | PENNSYLVANIA | 12 | 889 | 0 | 0 | 0 | 17 | 0 | 0 | 905 | 2.6 | 11.2 |
| NE | RHODE ISLAND | 8 | 109 | 0 | 78 | 0 | 0 | 78 | 120 | 386 | 0.0 | 0.0 |
| NE | VERMONT | 2 | 156 | 0 | 0 | 0 | 0 | 0 | 0 | 156 | 0.5 | 1.1 |
| NE | WEST VIRGINIA | 3 | 96 | 0 | 0 | 14 | 0 | 0 | 0 | 110 | 0.5 | 0.2 |
| Total | OCI. | 75 | 5,351 | 66 | 533 | 46 | 17 | 86 | 210 | 6,310 | 16.1 | 62.7 |
| Region Total | | 2,549 | 66,103 | 12,288 | 54,663 | 131,581 | 14,544 | 15,609 | 45,373 | 340,160 | 1,151.8 | 3,429.2 |
| REGION 2 - SOUTHERN | | | | | | | | | | | | |
| S | ALABAMA | 190 | 4,223 | 19 | 871 | 6,149 | 0 | 44 | 0 | 11,306 | 74.5 | 91.8 |
| S | ARKANSAS | 291 | 8,547 | 617 | 863 | 30,622 | 560 | 5,132 | 6,655 | 52,996 | 135.0 | 558.4 |
| S | FLORIDA | 596 | 9,236 | 3,105 | 11,104 | 79,477 | 0 | 4,881 | 16,760 | 124,562 | 362.8 | 1,164.9 |
| S | GEORGIA | 245 | 6,892 | 3,025 | 5,017 | 48,937 | 3,707 | 3,151 | 5,507 | 76,236 | 202.0 | 575.6 |
| S | KENTUCKY | 143 | 5,276 | 242 | 1,801 | 22,693 | 924 | 1,286 | 158 | 32,379 | 109.9 | 429.6 |
| S | LOUISIANA | 324 | 4,683 | 1,561 | 652 | 31,384 | 3,879 | 3,879 | 3,408 | 49,446 | 173.3 | 543.1 |
| S | MISSISSIPPI | 173 | 6,720 | 6,582 | 3,270 | 21,424 | 2,823 | 2,515 | 7,296 | 50,629 | 107.8 | 562.6 |
| S | NORTH CAROLINA | 446 | 8,422 | 1,139 | 6,961 | 39,788 | 820 | 2,309 | 5,480 | 64,920 | 186.9 | 1,013.2 |
| S | OKLAHOMA | 217 | 5,318 | 877 | 1,422 | 25,435 | 2,800 | 4,174 | 2,772 | 42,797 | 107.1 | 381.6 |
| S | PUERTO RICO | 35 | 4,310 | 0 | 0 | 5,722 | 28 | 0 | 0 | 10,060 | 49.1 | 277.8 |
| S | SOUTH CAROLINA | 224 | 4,813 | 511 | 2,669 | 10,568 | 0 | 2,147 | 660 | 21,369 | 85.4 | 255.1 |
| S | TENNESSEE | 135 | 5,957 | 769 | 866 | 18,687 | 3,343 | 2,425 | 1,559 | 33,606 | 93.6 | 519.1 |
| S | TEXAS | 486 | 11,499 | 3,248 | 21,497 | 60,142 | 17,447 | 14,362 | 0 | 128,195 | 271.7 | 1,372.0 |
| S | VIRGIN IS | 19 | 1,071 | 0 | 0 | 403 | 0 | 0 | 0 | 1,474 | 6.8 | 35.0 |
| S | VIRGINIA | 285 | 4,630 | 4,343 | 6,271 | 28,718 | 565 | 7,491 | 3,400 | 55,418 | 132.9 | 531.0 |
| Total | SAES | 3,809 | 91,597 | 26,037 | 63,266 | 430,149 | 36,896 | 53,795 | 53,655 | 755,395 | 2,098.8 | 8,310.8 |
| S | ALABAMA | 64 | 4,495 | 22 | 0 | 2,241 | 0 | 0 | 0 | 6,757 | 31.7 | 103.1 |
| S | ARKANSAS | 14 | 1,479 | 0 | 0 | 228 | 5 | 0 | 0 | 1,711 | 8.1 | 17.6 |
| S | FLORIDA | 15 | 2,598 | 0 | 0 | 0 | 0 | 0 | 0 | 2,598 | 21.1 | 28.5 |
| S | GEORGIA | 20 | 2,322 | 0 | 0 | 0 | 0 | 0 | 0 | 2,322 | 6.7 | 29.5 |
| S | KENTUCKY | 22 | 2,749 | 0 | 0 | 0 | 0 | 0 | 0 | 2,749 | 14.4 | 39.7 |
| S | LOUISIANA | 10 | 1,371 | 0 | 0 | 0 | 0 | 0 | 0 | 1,371 | 9.3 | 22.2 |
| S | MISSISSIPPI | 13 | 2,131 | 0 | 0 | 0 | 0 | 0 | 0 | 2,131 | 5.9 | 25.2 |
| S | NORTH CAROLINA | 18 | 2,643 | 0 | 0 | 1,234 | 88 | 0 | 0 | 3,965 | 11.9 | 52.0 |
| S | OKLAHOMA | 15 | 2,896 | 0 | 0 | 642 | 0 | 0 | 0 | 3,538 | 11.0 | 19.3 |
| S | SOUTH CAROLINA | 13 | 1,547 | 0 | 0 | 0 | 0 | 0 | 0 | 1,547 | 8.8 | 27.0 |

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions by Region/State

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGN | STATE | NO. PROJ | CSREES ADMIN | OTHER USDA | OTHER FEDERAL | STATE APPR. | SELF- GEN | IND/GR AGRMT | OTHER NON-FED | TOTAL | SYS | OYS |
|---------------------|-------------------------|--------------|-----------------|---------------|------------------|----------------|---------------|-----------------|------------------|----------------|----------------|----------------|
| S | TENNESSEE | 14 | 2,409 | 0 | 0 | 645 | 0 | 0 | 0 | 3,053 | 24.7 | 28.1 |
| S | TEXAS | 13 | 3,061 | 159 | 160 | 1,291 | 11 | 1 | 0 | 4,684 | 10.9 | 61.2 |
| S | VIRGINIA | 11 | 2,019 | 0 | 0 | 0 | 0 | 0 | 0 | 2,019 | 7.7 | 29.1 |
| Total | 1890 Inst. | 242 | 31,721 | 181 | 160 | 6,280 | 103 | 1 | 0 | 38,447 | 172.2 | 482.5 |
| S | ALABAMA | 27 | 766 | 495 | 307 | 1,401 | 46 | 167 | 73 | 3,253 | 14.8 | 29.6 |
| S | LOUISIANA | 9 | 182 | 0 | 0 | 178 | 0 | 0 | 0 | 360 | 4.5 | 0.0 |
| S | MISSISSIPPI | 61 | 1,617 | 385 | 1,561 | 5,930 | 100 | 840 | 2,101 | 12,535 | 25.7 | 168.9 |
| S | NORTH CAROLINA | 30 | 681 | 648 | 2,670 | 3,415 | 0 | 1,574 | 3,047 | 12,034 | 29.8 | 146.2 |
| S | SOUTH CAROLINA | 36 | 538 | 0 | 0 | 996 | 0 | 0 | 0 | 1,535 | 6.8 | 19.0 |
| S | TEXAS | 12 | 310 | 127 | 474 | 746 | 0 | 0 | 3,654 | 5,311 | 3.5 | 10.4 |
| Total | Forestry Sch | 175 | 4,093 | 1,655 | 5,011 | 12,667 | 146 | 2,580 | 8,874 | 35,027 | 85.1 | 374.1 |
| S | ALABAMA | 25 | 233 | 83 | 0 | 2,361 | 0 | 52 | 22 | 2,751 | 13.2 | 21.5 |
| S | FLORIDA | 26 | 435 | 0 | 796 | 870 | 0 | 0 | 790 | 2,891 | 8.4 | 14.8 |
| S | GEORGIA | 54 | 647 | 21 | 175 | 3,967 | 0 | 213 | 142 | 5,165 | 14.7 | 38.1 |
| S | LOUISIANA | 35 | 234 | 90 | 1,234 | 3,184 | 362 | 164 | 502 | 5,770 | 15.7 | 33.8 |
| S | MISSISSIPPI | 27 | 90 | 364 | 382 | 2,770 | 8 | 966 | 66 | 4,647 | 15.5 | 31.1 |
| S | NORTH CAROLINA | 10 | 154 | 610 | 5,880 | 4,618 | 0 | 269 | 754 | 12,286 | 31.0 | 48.1 |
| S | TENNESSEE | 31 | 176 | 0 | 1,478 | 841 | 0 | 201 | 85 | 2,782 | 4.4 | 35.1 |
| S | TEXAS | 6 | 0 | 95 | 2,505 | 4,651 | 441 | 954 | 1,445 | 10,092 | 36.3 | 49.4 |
| Total | Veterinary Coll. | 214 | 1,969 | 1,263 | 12,450 | 23,262 | 811 | 2,820 | 3,808 | 46,383 | 139.2 | 271.9 |
| S | ALABAMA | 3 | 406 | 0 | 1 | 0 | 0 | 0 | 0 | 407 | 1.5 | 2.3 |
| S | FLORIDA | 9 | 808 | 0 | 0 | 19 | 0 | 0 | 0 | 827 | 1.1 | 6.6 |
| S | GEORGIA | 14 | 679 | 0 | 5 | 0 | 30 | 0 | 0 | 714 | 4.4 | 11.0 |
| S | KENTUCKY | 3 | 187 | 0 | 0 | 0 | 0 | 0 | 2 | 188 | 1.0 | 3.3 |
| S | LOUISIANA | 2 | 199 | 0 | 0 | 11 | 0 | 0 | 0 | 210 | 1.3 | 0.0 |
| S | MISSISSIPPI | 4 | 178 | 0 | 0 | 46 | 0 | 0 | 32 | 256 | 1.3 | 5.1 |
| S | NORTH CAROLINA | 12 | 752 | 0 | 42 | 0 | 0 | 0 | 60 | 854 | 4.4 | 14.1 |
| S | OKLAHOMA | 6 | 334 | 0 | 0 | 0 | 150 | 0 | 0 | 484 | 0.3 | 2.3 |
| S | SOUTH CAROLINA | 5 | 323 | 0 | 0 | 0 | 0 | 0 | 0 | 323 | 0.6 | 3.3 |
| S | TENNESSEE | 6 | 358 | 0 | 0 | 55 | 0 | 0 | 16 | 429 | 1.9 | 11.2 |
| S | TEXAS | 22 | 1,300 | 112 | 0 | 222 | 0 | 0 | 31 | 1,666 | 2.8 | 9.9 |
| S | VIRGINIA | 1 | 69 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 0.5 | 0.2 |
| Total | OCI | 87 | 5,594 | 112 | 48 | 353 | 180 | 0 | 141 | 6,428 | 21.1 | 69.3 |
| Region Total | | 4,527 | 134,973 | 29,248 | 80,935 | 472,712 | 38,137 | 59,197 | 66,478 | 881,680 | 2,516.4 | 9,508.6 |

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions by Region/State

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGN | STATE | NO. PROJ | CSREES ADMIN | OTHER USDA | OTHER FEDERAL | STATE APPR. | SELF- GEN | IND/GR AGRMT | OTHER NON-FED | TOTAL | SYS | OYS |
|---------------------------------|------------------|--------------|-----------------|---------------|------------------|----------------|---------------|-----------------|------------------|----------------|----------------|----------------|
| REGION 3 - NORTH CENTRAL | | | | | | | | | | | | |
| NC | ILLINOIS | 483 | 8,869 | 142 | 4,688 | 26,520 | 3,005 | 8,204 | 4,352 | 55,780 | 153.1 | 531.6 |
| NC | INDIANA | 318 | 6,922 | 4,744 | 10,001 | 28,161 | 5,293 | 4,917 | 6,192 | 66,230 | 137.6 | 635.0 |
| NC | IOWA | 241 | 11,644 | 2,443 | 13,815 | 34,925 | 6,543 | 14,594 | 448 | 84,411 | 177.0 | 777.6 |
| NC | KANSAS | 291 | 6,142 | 2,117 | 4,790 | 29,863 | 6,454 | 1,514 | 4,889 | 55,770 | 193.4 | 571.7 |
| NC | MICHIGAN | 532 | 9,841 | 6,601 | 21,017 | 33,811 | 2,691 | 8,593 | 1,442 | 83,997 | 159.5 | 570.0 |
| NC | MINNESOTA | 355 | 7,165 | 2,060 | 7,058 | 41,647 | 4,714 | 3,273 | 8,916 | 74,835 | 199.4 | 771.4 |
| NC | MISSOURI | 204 | 7,639 | 3,017 | 4,192 | 16,483 | 3,014 | 1,291 | 7,731 | 43,367 | 98.6 | 477.7 |
| NC | NEBRASKA | 308 | 7,789 | 2,314 | 7,401 | 29,188 | 15,203 | 6,932 | 737 | 69,564 | 170.2 | 807.1 |
| NC | NORTH DAKOTA | 163 | 4,797 | 1,492 | 2,162 | 17,127 | 3,828 | 2,599 | 3,841 | 35,845 | 112.7 | 349.4 |
| NC | OHIO | 244 | 7,925 | 600 | 1,873 | 36,721 | 2,378 | 2,343 | 2,855 | 54,694 | 112.1 | 433.0 |
| NC | SOUTH DAKOTA | 146 | 3,201 | 326 | 1,029 | 7,746 | 4,563 | 367 | 364 | 17,594 | 65.9 | 258.3 |
| NC | WISCONSIN | 469 | 10,542 | 2,765 | 36,399 | 35,297 | 0 | 15,375 | 290 | 100,668 | 184.7 | 900.3 |
| Total SAES | | 3,754 | 92,475 | 28,621 | 114,424 | 337,490 | 57,686 | 70,001 | 42,057 | 742,754 | 1,764.2 | 7,083.1 |
| NC | MISSOURI | 13 | 2,185 | 0 | 24 | 0 | 0 | 0 | 0 | 2,209 | 13.0 | 24.0 |
| Total 1890 Inst. | | 13 | 2,185 | 0 | 24 | 0 | 0 | 0 | 0 | 2,209 | 13.0 | 24.0 |
| NC | ILLINOIS | 8 | 161 | 132 | 0 | 1,088 | 0 | 15 | 0 | 1,395 | 3.9 | 5.2 |
| NC | MICHIGAN | 21 | 519 | 82 | 303 | 5,859 | 1 | 1,368 | 219 | 8,350 | 25.9 | 183.8 |
| Total Forestry Sch | . . . | 29 | 680 | 214 | 303 | 6,946 | 1 | 1,382 | 219 | 9,746 | 29.8 | 189.0 |
| NC | ILLINOIS | 74 | 236 | 151 | 3,797 | 3,592 | 383 | 1,294 | 1,179 | 10,632 | 33.0 | 68.9 |
| NC | IOWA | 84 | 644 | 1,662 | 2,789 | 6,124 | 0 | 607 | 518 | 12,344 | 20.6 | 104.2 |
| NC | MINNESOTA | 21 | 1,253 | 27 | 50,750 | 6,870 | 5,757 | 383 | 0 | 65,040 | 22.5 | 52.9 |
| NC | MISSOURI | 54 | 422 | 0 | 6,188 | 4,056 | 4,518 | 202 | 492 | 15,877 | 51.7 | 125.8 |
| NC | OHIO | 22 | 30 | 0 | 1,464 | 0 | 0 | 1,327 | 0 | 2,821 | 7.7 | 45.8 |
| Total Veterinary Coll. | . . | 255 | 2,585 | 1,840 | 64,987 | 20,642 | 10,658 | 3,814 | 2,189 | 106,714 | 135.5 | 397.6 |
| NC | ILLINOIS | 10 | 1,686 | 0 | 148 | 47 | 0 | 0 | 0 | 1,881 | 2.2 | 8.1 |
| NC | INDIANA | 10 | 709 | 0 | 129 | 0 | 0 | 0 | 0 | 838 | 0.5 | 11.8 |
| NC | IOWA | 8 | 895 | 0 | 0 | 271 | 30 | 0 | 25 | 1,221 | 1.6 | 3.9 |
| NC | KANSAS | 5 | 240 | 64 | 0 | 0 | 0 | 0 | 49 | 353 | 2.1 | 6.1 |
| NC | MICHIGAN | 10 | 495 | 0 | 75 | 0 | 0 | 0 | 0 | 570 | 1.2 | 5.6 |
| NC | MINNESOTA | 5 | 375 | 41 | 0 | 293 | 0 | 322 | 0 | 1,031 | 1.8 | 2.8 |
| NC | MISSOURI | 13 | 843 | 0 | 15 | 0 | 0 | 0 | 6 | 864 | 1.7 | 8.0 |
| NC | NEBRASKA | 3 | 126 | 0 | 25 | 0 | 0 | 0 | 0 | 152 | 1.0 | 0.8 |
| NC | NORTH DAKOTA | 5 | 607 | 0 | 0 | 0 | 0 | 0 | 88 | 696 | 0.0 | 1.0 |

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions by Region/State

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGN | STATE | NO. PROJ | CSREES ADMIN | OTHER USDA | OTHER FEDERAL | STATE APPR. | SELF- GEN | IND/GR AGRMT | OTHER NON-FED | TOTAL | SYS | OYS |
|---------------------------|------------|--------------|-----------------|---------------|------------------|----------------|---------------|-----------------|------------------|----------------|----------------|----------------|
| NC | OHIO | 8 | 310 | 0 | 2 | 9 | 107 | 25 | 20 | 472 | 1.7 | 7.5 |
| NC | WISCONSIN | 5 | 126 | 0 | 16 | 0 | 0 | 0 | 12 | 154 | 0.9 | 2.2 |
| Total OCI | | 82 | 6,413 | 105 | 409 | 620 | 137 | 347 | 201 | 8,231 | 14.7 | 57.8 |
| Region Total | | 4,133 | 104,338 | 30,779 | 180,147 | 365,699 | 68,482 | 75,544 | 44,665 | 869,654 | 1,957.2 | 7,751.5 |
| REGION 4 - WESTERN | | | | | | | | | | | | |
| W | ALASKA | 40 | 2,257 | 472 | 288 | 2,060 | 0 | 0 | 228 | 5,305 | 21.6 | 33.1 |
| W | ARIZONA | 216 | 4,116 | 3,631 | 12,943 | 23,795 | 3,296 | 2,044 | 3,824 | 53,650 | 142.8 | 539.4 |
| W | CALIFORNIA | 1,046 | 15,530 | 5,752 | 46,427 | 118,839 | 2,619 | 39,362 | 2,069 | 230,598 | 513.7 | 2,117.5 |
| W | COLORADO | 157 | 4,140 | 1,790 | 12,311 | 9,304 | 2,844 | 2,375 | 4,725 | 37,488 | 66.3 | 412.7 |
| W | GUAM | 14 | 1,232 | 0 | 0 | 570 | 0 | 0 | 0 | 1,802 | 6.2 | 26.5 |
| W | HAWAII | 134 | 3,744 | 871 | 4,123 | 11,069 | 146 | 180 | 722 | 20,854 | 69.7 | 131.3 |
| W | IDAHO | 132 | 3,589 | 1,634 | 2,593 | 11,366 | 3,884 | 1,919 | 369 | 25,353 | 79.9 | 152.0 |
| W | MONTANA | 173 | 5,325 | 786 | 7,560 | 9,307 | 960 | 446 | 1,712 | 26,096 | 70.2 | 212.1 |
| W | N MARIANAS | 8 | 661 | 0 | 0 | 298 | 0 | 0 | 0 | 959 | 3.5 | 6.1 |
| W | NEVADA | 166 | 1,718 | 471 | 3,944 | 5,945 | 1,639 | 572 | 345 | 14,635 | 30.7 | 86.0 |
| W | NEW MEXICO | 103 | 3,106 | 189 | 372 | 6,675 | 485 | 446 | 413 | 11,687 | 40.4 | 90.0 |
| W | OREGON | 157 | 7,203 | 5,472 | 15,493 | 32,812 | 4,528 | 468 | 663 | 66,638 | 207.5 | 317.6 |
| W | SAMOA | 4 | 483 | 0 | 0 | 0 | 0 | 0 | 0 | 483 | 2.1 | 6.0 |
| W | UTAH | 181 | 5,004 | 330 | 3,583 | 11,654 | 398 | 2,224 | 952 | 24,145 | 59.2 | 158.0 |
| W | WASHINGTON | 309 | 6,826 | 1,690 | 4,635 | 13,063 | 0 | 3,257 | 8,893 | 38,365 | 94.9 | 381.4 |
| W | WYOMING | 58 | 1,726 | 1,129 | 41 | 5,042 | 2 | 142 | 0 | 8,083 | 19.2 | 31.0 |
| Total SAES | | 2,898 | 66,662 | 24,218 | 114,313 | 261,796 | 20,802 | 53,435 | 24,916 | 566,142 | 1,427.9 | 4,700.7 |
| W | ARIZONA | 58 | 142 | 944 | 778 | 890 | 0 | 108 | 47 | 2,908 | 7.6 | 44.4 |
| W | CALIFORNIA | 17 | 169 | 0 | 0 | 306 | 0 | 27 | 117 | 619 | 1.8 | 2.7 |
| W | IDAHO | 18 | 527 | 914 | 1,652 | 2,553 | 842 | 1,052 | 1,079 | 8,618 | 28.9 | 34.3 |
| W | MONTANA | 75 | 402 | 994 | 2,752 | 1,535 | 797 | 39 | 1,233 | 7,753 | 24.0 | 96.7 |
| W | OREGON | 60 | 2,427 | 2,142 | 4,351 | 7,848 | 5,955 | 1,396 | 2,263 | 26,382 | 76.4 | 103.8 |
| W | WASHINGTON | 142 | 404 | 2,508 | 2,168 | 5,533 | 0 | 1,267 | 1,287 | 13,166 | 40.4 | 115.2 |
| Total Forestry Sch | | 370 | 4,070 | 7,502 | 11,700 | 18,665 | 7,594 | 3,889 | 6,026 | 59,445 | 179.1 | 397.1 |
| W | CALIFORNIA | 91 | 574 | 257 | 20,992 | 384 | 4,828 | 2,174 | 20,943 | 50,151 | 81.8 | 444.8 |
| W | COLORADO | 14 | 199 | 1,573 | 9,670 | 4,160 | 4,730 | 1,387 | 1,669 | 23,387 | 26.8 | 196.0 |
| W | OREGON | 25 | 7 | 142 | 0 | 89 | 236 | 286 | 0 | 759 | 6.8 | 9.9 |
| W | WASHINGTON | 32 | 904 | 562 | 5,662 | 7,755 | 148 | 635 | 576 | 16,242 | 65.2 | 85.0 |

Current Research Information System

Table G: National Summary SAES & Other Cooperating Institutions by Region/State

Fiscal Year 2001 Funds (Thousands) and Scientist Years

| REGN | STATE | NO. PROJ | CSREES ADMIN | OTHER USDA | OTHER FEDERAL | STATE APPR. | SELF- GEN | IND/GR AGRMT | OTHER NON-FED | TOTAL | SYS | OYS |
|-----------------|---------------------------|---------------|-----------------|----------------|------------------|------------------|----------------|-----------------|------------------|------------------|----------------|-----------------|
| Total | Veterinary Coll. . | 162 | 1,683 | 2,534 | 36,324 | 12,387 | 9,942 | 4,482 | 23,188 | 90,540 | 180.6 | 735.7 |
| W | ALASKA | 1 | 45 | 0 | 448 | 0 | 0 | 0 | 0 | 493 | 1.0 | 0.0 |
| W | ARIZONA | 5 | 330 | 0 | 58 | 0 | 0 | 0 | 0 | 389 | 1.2 | 7.0 |
| W | CALIFORNIA | 24 | 1,506 | 0 | 306 | 27 | 145 | 0 | 159 | 2,142 | 3.2 | 12.1 |
| W | COLORADO | 5 | 387 | 0 | 0 | 0 | 0 | 0 | 0 | 387 | 0.7 | 4.1 |
| W | HAWAII | 9 | 3,333 | 0 | 109 | 30 | 0 | 0 | 0 | 3,471 | 2.4 | 10.6 |
| W | IDAHO | 6 | 380 | 7 | 0 | 0 | 0 | 0 | 0 | 387 | 0.8 | 5.0 |
| W | MONTANA | 1 | 74 | 0 | 0 | 0 | 0 | 0 | 0 | 74 | 0.3 | 0.3 |
| W | NEVADA | 2 | 107 | 0 | 0 | 0 | 0 | 0 | 0 | 107 | 0.8 | 1.5 |
| W | NEW MEXICO | 1 | 744 | 0 | 0 | 0 | 0 | 0 | 0 | 744 | 4.9 | 1.9 |
| W | OREGON | 4 | 324 | 141 | 627 | 0 | 60 | 11 | 0 | 1,163 | 0.6 | 1.2 |
| W | UTAH | 4 | 230 | 0 | 0 | 0 | 0 | 0 | 0 | 230 | 1.4 | 2.0 |
| W | WASHINGTON | 12 | 1,031 | 0 | 307 | 1 | 0 | 0 | 41 | 1,380 | 1.8 | 6.8 |
| W | WYOMING | 1 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 0.0 | 0.0 |
| Total | OCI. | 75 | 8,511 | 147 | 1,856 | 58 | 205 | 11 | 200 | 10,987 | 19.1 | 52.5 |
| Region | Total | 3,505 | 80,926 | 34,401 | 164,192 | 292,906 | 38,542 | 61,817 | 54,330 | 727,114 | 1,806.7 | 5,886.0 |
| National | Total | 14,714 | 386,340 | 106,717 | 479,937 | 1,262,898 | 159,704 | 212,165 | 210,846 | 2,818,608 | 7,432.1 | 26,575.3 |

Current Research Information System
Table H: National Summary CSREES Administered Funding by Region/State
Fiscal Year 2001 Funds (Expenditures in Thousands)

| REGN | STATE | NO. PROJ | HATCH | MC-STN | EVANS ALLEN | ANIMAL HEALTH | SPECIAL GRANTS | NRI GRANTS | SBIR GRANTS | OTHER CSREES | TOTAL CSREES |
|---------------------------------|----------------------|--------------|---------------|--------------|----------------|------------------|-------------------|---------------|----------------|-----------------|-----------------|
| REGION 1 - NORTHEASTERN | | | | | | | | | | | |
| NE | CONNECTICUT | 112 | 1,752 | 227 | 0 | 21 | 56 | 250 | 0 | 0 | 2,306 |
| NE | DELAWARE | 55 | 1,240 | 65 | 0 | 30 | 0 | 100 | 0 | 0 | 1,435 |
| NE | DISTRICT OF COLUMBIA | 6 | 665 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 665 |
| NE | MAINE | 131 | 1,754 | 565 | 0 | 17 | 1,249 | 637 | 0 | 36 | 4,258 |
| NE | MARYLAND | 99 | 2,355 | 241 | 0 | 25 | 1,833 | 2,153 | 0 | 2,786 | 9,392 |
| NE | MASSACHUSETTS | 123 | 2,121 | 265 | 0 | 6 | 369 | 1,196 | 0 | 117 | 4,075 |
| NE | NEW HAMPSHIRE | 84 | 1,380 | 336 | 0 | 4 | 0 | 0 | 0 | 0 | 1,720 |
| NE | NEW JERSEY | 172 | 2,694 | 200 | 0 | 20 | 5 | 43 | 0 | 0 | 2,963 |
| NE | NEW YORK | 479 | 5,264 | 167 | 0 | 42 | 3,702 | 2,053 | 0 | 1,565 | 12,793 |
| NE | PENNSYLVANIA | 273 | 5,865 | 533 | 0 | 60 | 968 | 534 | 0 | 196 | 8,156 |
| NE | RHODE ISLAND | 44 | 1,162 | 77 | 0 | 0 | 137 | 538 | 0 | 1,313 | 3,227 |
| NE | VERMONT | 65 | 1,387 | 0 | 0 | 16 | 0 | 0 | 0 | 0 | 1,402 |
| NE | WEST VIRGINIA | 68 | 2,540 | 403 | 0 | 10 | 0 | 195 | 0 | 0 | 3,147 |
| Total SAES | | 1,711 | 30,178 | 3,079 | 0 | 252 | 8,319 | 7,697 | 0 | 6,012 | 55,539 |
| NE | DELAWARE | 5 | 0 | 0 | 577 | 0 | 0 | 0 | 0 | 0 | 577 |
| NE | MARYLAND | 12 | 0 | 0 | 1,011 | 0 | 0 | 0 | 0 | 370 | 1,382 |
| NE | WEST VIRGINIA | 6 | 0 | 0 | 973 | 0 | 0 | 0 | 0 | 0 | 973 |
| Total 1890 Inst. | | 23 | 0 | 0 | 2,561 | 0 | 0 | 0 | 0 | 370 | 2,931 |
| NE | NEW YORK | 23 | 0 | 495 | 0 | 0 | 0 | 178 | 0 | 0 | 673 |
| NE | VERMONT | 8 | 0 | 308 | 0 | 0 | 0 | 0 | 0 | 0 | 308 |
| Total Forestry Sch . . . | | 31 | 0 | 804 | 0 | 0 | 0 | 178 | 0 | 0 | 982 |
| NE | MASSACHUSETTS | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| NE | NEW YORK | 21 | 0 | 0 | 0 | 154 | 156 | 392 | 0 | 90 | 793 |
| NE | PENNSYLVANIA | 21 | 0 | 0 | 0 | 128 | 130 | 249 | 0 | 0 | 507 |
| Total Veterinary Coll. . | | 43 | 0 | 0 | 0 | 282 | 287 | 641 | 0 | 90 | 1,300 |
| NE | CONNECTICUT | 4 | 0 | 0 | 0 | 0 | 0 | 220 | 0 | 0 | 220 |
| NE | DELAWARE | 3 | 0 | 0 | 0 | 0 | 0 | 99 | 0 | 0 | 99 |
| NE | DISTRICT OF COLUMBIA | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 17 |
| NE | MAINE | 2 | 0 | 0 | 0 | 0 | 0 | 79 | 0 | 0 | 79 |
| NE | MARYLAND | 5 | 0 | 0 | 0 | 0 | 0 | 1,500 | 0 | 0 | 1,500 |

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Table H: National Summary CSREES Administered Funding by Region/State
 Fiscal Year 2001 Funds (Expenditures in Thousands)

| REGN | STATE | NO. PROJ | HATCH | MC-STN | EVANS ALLEN | ANIMAL HEALTH | SPECIAL GRANTS | NRI GRANTS | SBIR GRANTS | OTHER CSREES | TOTAL CSREES |
|-------------------------------|-----------------------|--------------|---------------|--------------|----------------|------------------|-------------------|---------------|----------------|-----------------|-----------------|
| NE | MASSACHUSETTS | 11 | 0 | 0 | 0 | 0 | 0 | 615 | 0 | 145 | 759 |
| NE | NEW HAMPSHIRE | 4 | 0 | 0 | 0 | 0 | 0 | 87 | 181 | 166 | 434 |
| NE | NEW JERSEY | 5 | 0 | 0 | 0 | 0 | 0 | 197 | 0 | 0 | 197 |
| NE | NEW YORK | 15 | 0 | 0 | 0 | 0 | 0 | 506 | 289 | 0 | 794 |
| NE | PENNSYLVANIA | 12 | 0 | 0 | 0 | 0 | 37 | 770 | 0 | 83 | 889 |
| NE | RHODE ISLAND | 8 | 0 | 0 | 0 | 0 | 0 | 72 | 0 | 37 | 109 |
| NE | VERMONT | 2 | 0 | 0 | 0 | 0 | 0 | 50 | 106 | 0 | 156 |
| NE | WEST VIRGINIA | 3 | 0 | 0 | 0 | 0 | 0 | 96 | 0 | 0 | 96 |
| Total | OCI. | 75 | 0 | 0 | 0 | 0 | 37 | 4,292 | 576 | 447 | 5,351 |
| Region Total | | 1,883 | 30,178 | 3,883 | 2,561 | 534 | 8,642 | 12,809 | 576 | 6,920 | 66,103 |
| REGION 2 - SOUTHERN | | | | | | | | | | | |
| S | ALABAMA | 171 | 3,766 | 0 | 0 | 0 | 2 | 386 | 0 | 69 | 4,223 |
| S | ARKANSAS | 274 | 3,262 | 597 | 0 | 113 | 2,722 | 826 | 0 | 1,028 | 8,547 |
| S | FLORIDA | 354 | 2,825 | 558 | 0 | 72 | 3,013 | 1,627 | 0 | 1,140 | 9,236 |
| S | GEORGIA | 244 | 4,619 | 709 | 0 | 15 | 809 | 243 | 0 | 496 | 6,892 |
| S | KENTUCKY | 141 | 4,798 | 417 | 0 | 61 | 0 | 0 | 0 | 0 | 5,276 |
| S | LOUISIANA | 211 | 3,031 | 424 | 0 | 45 | 1,073 | 110 | 0 | 0 | 4,683 |
| S | MISSISSIPPI | 158 | 3,846 | 0 | 0 | 0 | 1,876 | 132 | 0 | 866 | 6,720 |
| S | NORTH CAROLINA | 355 | 6,189 | 0 | 0 | 45 | 778 | 1,174 | 0 | 236 | 8,422 |
| S | OKLAHOMA | 206 | 2,956 | 376 | 0 | 123 | 1,139 | 723 | 0 | 0 | 5,318 |
| S | PUERTO RICO | 34 | 3,880 | 81 | 0 | 3 | 345 | 0 | 0 | 0 | 4,310 |
| S | SOUTH CAROLINA | 167 | 3,248 | 0 | 0 | 20 | 252 | 1,110 | 0 | 183 | 4,813 |
| S | TENNESSEE | 130 | 4,565 | 498 | 0 | 35 | 409 | 450 | 0 | 0 | 5,957 |
| S | TEXAS | 461 | 6,518 | 310 | 0 | 301 | 1,759 | 2,269 | 0 | 342 | 11,499 |
| S | VIRGIN IS | 19 | 773 | 51 | 0 | 0 | 183 | 0 | 0 | 63 | 1,071 |
| S | VIRGINIA | 282 | 3,954 | 579 | 0 | 97 | 0 | 0 | 0 | 0 | 4,630 |
| Total | SAES | 3,207 | 58,232 | 4,601 | 0 | 929 | 14,362 | 9,050 | 0 | 4,423 | 91,597 |
| S | ALABAMA | 41 | 0 | 0 | 3,343 | 0 | 62 | 23 | 0 | 1,066 | 4,495 |
| S | ARKANSAS | 14 | 0 | 0 | 1,367 | 0 | 0 | 10 | 0 | 102 | 1,479 |
| S | FLORIDA | 15 | 0 | 0 | 1,351 | 0 | 102 | 0 | 0 | 1,145 | 2,598 |
| S | GEORGIA | 20 | 0 | 0 | 1,873 | 0 | 0 | 0 | 0 | 449 | 2,322 |

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|--------------|---------------------------|-------------|----------|--------------|----------------|------------------|-------------------|---------------|----------------|-----------------|-----------------|
| S | KENTUCKY | 22 | 0 | 0 | 2,279 | 0 | 0 | 0 | 0 | 470 | 2,749 |
| S | LOUISIANA | 10 | 0 | 0 | 1,371 | 0 | 0 | 0 | 0 | 0 | 1,371 |
| S | MISSISSIPPI | 13 | 0 | 0 | 1,722 | 0 | 0 | 0 | 0 | 409 | 2,131 |
| S | NORTH CAROLINA | 18 | 0 | 0 | 2,643 | 0 | 0 | 0 | 0 | 0 | 2,643 |
| S | OKLAHOMA | 15 | 0 | 0 | 1,356 | 0 | 0 | 43 | 0 | 1,497 | 2,896 |
| S | SOUTH CAROLINA | 13 | 0 | 0 | 1,458 | 0 | 0 | 0 | 0 | 89 | 1,547 |
| S | TENNESSEE | 14 | 0 | 0 | 2,013 | 0 | 18 | 20 | 0 | 357 | 2,409 |
| S | TEXAS | 13 | 0 | 0 | 2,869 | 0 | 46 | 0 | 0 | 146 | 3,061 |
| S | VIRGINIA | 11 | 0 | 0 | 1,827 | 0 | 0 | 0 | 0 | 193 | 2,019 |
| Total | 1890 Inst. | 219 | 0 | 0 | 25,473 | 0 | 228 | 97 | 0 | 5,923 | 31,721 |
| S | ALABAMA | 27 | 0 | 694 | 0 | 0 | 0 | 72 | 0 | 0 | 766 |
| S | LOUISIANA | 9 | 0 | 182 | 0 | 0 | 0 | 0 | 0 | 0 | 182 |
| S | MISSISSIPPI | 47 | 0 | 674 | 0 | 0 | 911 | 32 | 0 | 0 | 1,617 |
| S | NORTH CAROLINA | 29 | 0 | 681 | 0 | 0 | 0 | 0 | 0 | 0 | 681 |
| S | SOUTH CAROLINA | 27 | 0 | 538 | 0 | 0 | 0 | 0 | 0 | 0 | 538 |
| S | TEXAS | 12 | 0 | 310 | 0 | 0 | 0 | 0 | 0 | 0 | 310 |
| Total | Forestry Sch . . . | 151 | 0 | 3,078 | 0 | 0 | 911 | 104 | 0 | 0 | 4,093 |
| S | ALABAMA | 11 | 0 | 0 | 0 | 54 | 0 | 0 | 0 | 179 | 233 |
| S | FLORIDA | 26 | 0 | 0 | 0 | 22 | 198 | 215 | 0 | 0 | 435 |
| S | GEORGIA | 21 | 0 | 0 | 0 | 122 | 0 | 525 | 0 | 0 | 647 |
| S | LOUISIANA | 15 | 0 | 0 | 0 | 41 | 0 | 193 | 0 | 0 | 234 |
| S | MISSISSIPPI | 23 | 0 | 0 | 0 | 90 | 0 | 0 | 0 | 0 | 90 |
| S | NORTH CAROLINA | 10 | 0 | 0 | 0 | 154 | 0 | 0 | 0 | 0 | 154 |
| S | TENNESSEE | 5 | 0 | 0 | 0 | 25 | 0 | 50 | 0 | 101 | 176 |
| Total | Veterinary Coll. . | 111 | 0 | 0 | 0 | 507 | 198 | 983 | 0 | 280 | 1,969 |
| S | ALABAMA | 3 | 0 | 0 | 0 | 0 | 0 | 95 | 0 | 311 | 406 |
| S | FLORIDA | 9 | 0 | 0 | 0 | 0 | 0 | 407 | 0 | 401 | 808 |
| S | GEORGIA | 14 | 0 | 0 | 0 | 0 | 0 | 672 | 0 | 7 | 679 |
| S | KENTUCKY | 3 | 0 | 0 | 0 | 0 | 0 | 89 | 0 | 98 | 187 |
| S | LOUISIANA | 2 | 0 | 0 | 0 | 0 | 0 | 199 | 0 | 0 | 199 |
| S | MISSISSIPPI | 4 | 0 | 0 | 0 | 0 | 0 | 178 | 0 | 0 | 178 |
| S | NORTH CAROLINA | 12 | 0 | 0 | 0 | 0 | 0 | 503 | 0 | 249 | 752 |
| S | OKLAHOMA | 6 | 0 | 0 | 0 | 0 | 0 | 101 | 125 | 108 | 334 |

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|---------------------------------|-----------------------------|--------------|---------------|--------------|----------------|------------------|-------------------|---------------|----------------|-----------------|-----------------|
| S | SOUTH CAROLINA | 5 | 0 | 0 | 0 | 0 | 0 | 323 | 0 | 0 | 323 |
| S | TENNESSEE | 6 | 0 | 0 | 0 | 0 | 0 | 358 | 0 | 0 | 358 |
| S | TEXAS | 22 | 0 | 0 | 0 | 0 | 21 | 634 | 178 | 468 | 1,300 |
| S | VIRGINIA | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 69 | 0 | 69 |
| Total | OCI. | 87 | 0 | 0 | 0 | 0 | 21 | 3,558 | 372 | 1,642 | 5,594 |
| Region Total | | 3,775 | 58,232 | 7,679 | 25,473 | 1,437 | 15,720 | 13,792 | 372 | 12,268 | 134,973 |
| REGION 3 - NORTH CENTRAL | | | | | | | | | | | |
| NC | ILLINOIS | 301 | 5,376 | 169 | 0 | 156 | 676 | 2,297 | 0 | 196 | 8,869 |
| NC | INDIANA | 316 | 4,764 | 374 | 0 | 98 | 129 | 1,302 | 0 | 256 | 6,922 |
| NC | IOWA | 241 | 5,853 | 281 | 0 | 61 | 1,959 | 2,429 | 0 | 1,060 | 11,644 |
| NC | KANSAS | 275 | 3,254 | 152 | 0 | 138 | 868 | 1,452 | 0 | 279 | 6,142 |
| NC | MICHIGAN | 471 | 4,859 | 211 | 0 | 92 | 1,346 | 2,247 | 0 | 1,085 | 9,841 |
| NC | MINNESOTA | 259 | 4,728 | 504 | 0 | 63 | 379 | 837 | 0 | 654 | 7,165 |
| NC | MISSOURI | 165 | 4,509 | 457 | 0 | 47 | 1,732 | 534 | 0 | 360 | 7,639 |
| NC | NEBRASKA | 281 | 3,199 | 139 | 0 | 149 | 927 | 1,535 | 0 | 1,840 | 7,789 |
| NC | NORTH DAKOTA | 137 | 2,282 | 119 | 0 | 34 | 1,603 | 604 | 0 | 155 | 4,797 |
| NC | OHIO | 209 | 5,628 | 390 | 0 | 60 | 394 | 675 | 0 | 779 | 7,925 |
| NC | SOUTH DAKOTA | 127 | 2,348 | 140 | 0 | 64 | 0 | 296 | 0 | 353 | 3,201 |
| NC | WISCONSIN | 289 | 4,864 | 484 | 0 | 141 | 719 | 3,083 | 0 | 1,252 | 10,542 |
| Total | SAES | 3,071 | 51,664 | 3,420 | 0 | 1,102 | 10,731 | 17,289 | 0 | 8,268 | 92,475 |
| NC | MISSOURI | 13 | 0 | 0 | 2,185 | 0 | 0 | 0 | 0 | 0 | 2,185 |
| Total | 1890 Inst. | 13 | 0 | 0 | 2,185 | 0 | 0 | 0 | 0 | 0 | 2,185 |
| NC | ILLINOIS | 8 | 0 | 161 | 0 | 0 | 0 | 0 | 0 | 0 | 161 |
| NC | MICHIGAN | 11 | 0 | 422 | 0 | 0 | 0 | 97 | 0 | 0 | 519 |
| Total | Forestry Sch | 19 | 0 | 583 | 0 | 0 | 0 | 97 | 0 | 0 | 680 |
| NC | ILLINOIS | 8 | 0 | 0 | 0 | 0 | 0 | 236 | 0 | 0 | 236 |
| NC | IOWA | 19 | 0 | 0 | 0 | 181 | 0 | 463 | 0 | 0 | 644 |
| NC | MINNESOTA | 12 | 0 | 0 | 0 | 117 | 0 | 1,020 | 0 | 116 | 1,253 |
| NC | MISSOURI | 11 | 0 | 0 | 0 | 119 | 0 | 255 | 0 | 48 | 422 |

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|-------------------------------|---------------------------|--------------|---------------|--------------|----------------|------------------|-------------------|---------------|----------------|-----------------|-----------------|
| NC | OHIO | 5 | 0 | 0 | 0 | 30 | 0 | 0 | 0 | 0 | 30 |
| Total | Veterinary Coll. . | 55 | 0 | 0 | 0 | 447 | 0 | 1,974 | 0 | 164 | 2,585 |
| NC | ILLINOIS | 10 | 0 | 0 | 0 | 0 | 0 | 326 | 0 | 1,360 | 1,686 |
| NC | INDIANA | 10 | 0 | 0 | 0 | 0 | 0 | 709 | 0 | 0 | 709 |
| NC | IOWA | 8 | 0 | 0 | 0 | 0 | 0 | 386 | 0 | 509 | 895 |
| NC | KANSAS | 5 | 0 | 0 | 0 | 0 | 0 | 84 | 131 | 25 | 240 |
| NC | MICHIGAN | 10 | 0 | 0 | 0 | 0 | 0 | 425 | 70 | 0 | 495 |
| NC | MINNESOTA | 5 | 0 | 0 | 0 | 0 | 178 | 132 | 0 | 65 | 375 |
| NC | MISSOURI | 13 | 0 | 0 | 0 | 0 | 0 | 630 | 0 | 212 | 843 |
| NC | NEBRASKA | 3 | 0 | 0 | 0 | 0 | 0 | 126 | 0 | 0 | 126 |
| NC | NORTH DAKOTA | 5 | 0 | 0 | 0 | 0 | 0 | 60 | 0 | 547 | 607 |
| NC | OHIO | 8 | 0 | 0 | 0 | 0 | 0 | 223 | 87 | 0 | 310 |
| NC | WISCONSIN | 5 | 0 | 0 | 0 | 0 | 0 | 126 | 0 | 0 | 126 |
| Total | OCI. | 82 | 0 | 0 | 0 | 0 | 178 | 3,228 | 288 | 2,719 | 6,413 |
| Region Total | | 3,240 | 51,664 | 4,003 | 2,185 | 1,549 | 10,909 | 22,588 | 288 | 11,151 | 104,338 |
| REGION 4 - WESTERN | | | | | | | | | | | |
| W | ALASKA | 38 | 948 | 444 | 0 | 4 | 513 | 279 | 0 | 70 | 2,257 |
| W | ARIZONA | 206 | 1,862 | 146 | 0 | 52 | 306 | 1,296 | 0 | 454 | 4,116 |
| W | CALIFORNIA | 1,032 | 4,933 | 453 | 0 | 116 | 2,731 | 6,162 | 0 | 1,136 | 15,530 |
| W | COLORADO | 153 | 2,482 | 349 | 0 | 0 | 373 | 579 | 0 | 357 | 4,140 |
| W | GUAM | 14 | 821 | 38 | 0 | 0 | 374 | 0 | 0 | 0 | 1,232 |
| W | HAWAII | 123 | 1,233 | 177 | 0 | 0 | 1,427 | 400 | 0 | 505 | 3,744 |
| W | IDAHO | 132 | 2,019 | 0 | 0 | 50 | 465 | 503 | 0 | 552 | 3,589 |
| W | MONTANA | 142 | 2,012 | 0 | 0 | 52 | 1,900 | 1,202 | 0 | 158 | 5,325 |
| W | N MARIANAS | 8 | 661 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 661 |
| W | NEVADA | 66 | 1,162 | 92 | 0 | 9 | 0 | 347 | 0 | 108 | 1,718 |
| W | NEW MEXICO | 103 | 1,547 | 254 | 0 | 35 | 1,023 | 182 | 0 | 64 | 3,106 |
| W | OREGON | 137 | 2,734 | 0 | 0 | 80 | 2,895 | 1,494 | 0 | 0 | 7,203 |
| W | SAMOA | 4 | 483 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 483 |
| W | UTAH | 116 | 1,734 | 173 | 0 | 36 | 182 | 696 | 0 | 2,183 | 5,004 |
| W | WASHINGTON | 277 | 3,500 | 315 | 0 | 13 | 1,626 | 925 | 0 | 448 | 6,826 |

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|-------------------------------|------------------|---------------|----------------|---------------|----------------|------------------|-------------------|---------------|----------------|-----------------|-----------------|
| W | WYOMING | 58 | 1,478 | 214 | 0 | 35 | 0 | 0 | 0 | 0 | 1,726 |
| Total SAES | | 2,609 | 29,610 | 2,655 | 0 | 481 | 13,816 | 14,065 | 0 | 6,034 | 66,662 |
| W | ARIZONA | 8 | 0 | 142 | 0 | 0 | 0 | 0 | 0 | 0 | 142 |
| W | CALIFORNIA | 17 | 0 | 169 | 0 | 0 | 0 | 0 | 0 | 0 | 169 |
| W | IDAHO | 6 | 0 | 471 | 0 | 0 | 56 | 0 | 0 | 0 | 527 |
| W | MONTANA | 27 | 0 | 402 | 0 | 0 | 0 | 0 | 0 | 0 | 402 |
| W | OREGON | 48 | 0 | 728 | 0 | 0 | 826 | 622 | 0 | 251 | 2,427 |
| W | WASHINGTON | 14 | 0 | 385 | 0 | 0 | 0 | 18 | 0 | 0 | 404 |
| Total Forestry Sch | . . . | 120 | 0 | 2,298 | 0 | 0 | 882 | 640 | 0 | 251 | 4,070 |
| W | CALIFORNIA | 28 | 0 | 0 | 0 | 349 | 0 | 225 | 0 | 0 | 574 |
| W | COLORADO | 14 | 0 | 0 | 0 | 199 | 0 | 0 | 0 | 0 | 199 |
| W | OREGON | 1 | 0 | 0 | 0 | 7 | 0 | 0 | 0 | 0 | 7 |
| W | WASHINGTON | 22 | 0 | 0 | 0 | 127 | 19 | 720 | 0 | 38 | 904 |
| Total Veterinary Coll. | . . | 65 | 0 | 0 | 0 | 682 | 19 | 944 | 0 | 38 | 1,683 |
| W | ALASKA | 1 | 0 | 0 | 0 | 0 | 0 | 45 | 0 | 0 | 45 |
| W | ARIZONA | 5 | 0 | 0 | 0 | 0 | 0 | 330 | 0 | 0 | 330 |
| W | CALIFORNIA | 24 | 0 | 0 | 0 | 0 | 0 | 1,197 | 302 | 7 | 1,506 |
| W | COLORADO | 5 | 0 | 0 | 0 | 0 | 0 | 387 | 0 | 0 | 387 |
| W | HAWAII | 9 | 0 | 0 | 0 | 0 | 0 | 44 | 58 | 3,231 | 3,333 |
| W | IDAHO | 6 | 0 | 0 | 0 | 0 | 0 | 269 | 111 | 0 | 380 |
| W | MONTANA | 1 | 0 | 0 | 0 | 0 | 0 | 74 | 0 | 0 | 74 |
| W | NEVADA | 2 | 0 | 0 | 0 | 0 | 0 | 107 | 0 | 0 | 107 |
| W | NEW MEXICO | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 744 | 744 |
| W | OREGON | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 269 | 55 | 324 |
| W | UTAH | 4 | 0 | 0 | 0 | 0 | 0 | 230 | 0 | 0 | 230 |
| W | WASHINGTON | 12 | 0 | 0 | 0 | 0 | 0 | 854 | 177 | 0 | 1,031 |
| W | WYOMING | 1 | 0 | 0 | 0 | 0 | 0 | 20 | 0 | 0 | 20 |
| Total OCI | | 75 | 0 | 0 | 0 | 0 | 0 | 3,556 | 918 | 4,036 | 8,511 |
| Region Total | | 2,869 | 29,610 | 4,953 | 0 | 1,163 | 14,716 | 19,205 | 918 | 10,360 | 80,926 |
| National Total | | 11,767 | 169,684 | 20,518 | 30,219 | 4,683 | 49,988 | 68,394 | 2,154 | 40,700 | 386,340 |