

## CENSUS OF AGRICULTURE—UNITED STATES SUMMARY

TABLE 33.—CROPS FROM IRRIGATED AND NONIRRIGATED ACREAGE—FARMS REPORTING, ACREAGE,

[Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms

| ITEM<br>(For definitions: "Farms reporting," etc., see text)                        | TOTAL                   |            |            |                  | ARIZONA                 |         |            |                  | ARKANSAS                |           |            |                  |
|-------------------------------------------------------------------------------------|-------------------------|------------|------------|------------------|-------------------------|---------|------------|------------------|-------------------------|-----------|------------|------------------|
|                                                                                     | Farms<br>report-<br>ing | Acres      | Production |                  | Farms<br>report-<br>ing | Acres   | Production |                  | Farms<br>report-<br>ing | Acres     | Production |                  |
|                                                                                     |                         |            | Unit       | Average<br>yield |                         |         | Unit       | Average<br>yield |                         |           | Unit       | Average<br>yield |
| Corn:                                                                               |                         |            |            |                  |                         |         |            |                  |                         |           |            |                  |
| 1 Corn for all purposes.....irrigated....                                           | 57,314                  | 643,984    |            | xxxxxxx          | 3,031                   | 16,473  |            | xxxxxxx          | 31                      | 709       |            | xxxxxxx          |
| 2 nonirrigated..                                                                    | 1,009,906               | 23,970,768 |            | xxxxxxx          | 2,230                   | 18,437  |            | xxxxxxx          | 174,375                 | 2,236,199 |            | xxxxxxx          |
| 3 Harvested for grain.....irrigated....                                             | 42,711                  | 455,838    | bu....     | 29.7             | 2,423                   | 10,197  | bu....     | 14.1             | 30                      | 694       | bu....     | 16.0             |
| 4 nonirrigated..                                                                    | 896,722                 | 19,724,466 | bu....     | 15.3             | 1,950                   | 14,292  | bu....     | 8.6              | 170,085                 | 2,184,928 | bu....     | 15.4             |
| 5 Cut for silage.....irrigated....                                                  | 7,614                   | 99,845     | tons..     | 7.71             | 223                     | 3,482   | tons..     | 8.40             | .....                   | .....     | tons..     | .....            |
| 6 nonirrigated..                                                                    | 40,800                  | 934,234    | tons..     | 2.66             | 44                      | 862     | tons..     | 2.18             | 100                     | 2,050     | tons..     | 4.56             |
| 7 Hogged or grazed off, or cut<br>for fodder.....irrigated....                      | 10,428                  | 86,301     |            | xxxxxxx          | 455                     | 2,794   |            | xxxxxxx          | 1                       | 15        |            | xxxxxxx          |
| 8 nonirrigated..                                                                    | 151,728                 | 3,312,068  |            | xxxxxxx          | 313                     | 3,283   |            | xxxxxxx          | 7,325                   | 49,221    |            | xxxxxxx          |
| Sorghums:                                                                           |                         |            |            |                  |                         |         |            |                  |                         |           |            |                  |
| 9 Sorghums for all purposes,<br>except sirup.....irrigated....                      | 15,239                  | 313,909    |            | xxxxxxx          | 1,309                   | 21,890  |            | xxxxxxx          | 3                       | 91        |            | xxxxxxx          |
| 10 nonirrigated..                                                                   | 556,805                 | 12,994,923 |            | xxxxxxx          | 155                     | 1,793   |            | xxxxxxx          | 34,172                  | 98,131    |            | xxxxxxx          |
| 11 Harvested for grain.....irrigated....                                            | 6,518                   | 144,516    | bu....     | 30.4             | 818                     | 13,667  | bu....     | 34.0             | .....                   | .....     | bu....     | .....            |
| 12 nonirrigated..                                                                   | 184,240                 | 4,451,208  | bu....     | 10.4             | 13                      | 180     | bu....     | 6.2              | 1,948                   | 5,949     | bu....     | 14.0             |
| 13 Cut for silage (green wt.).....irrigated....                                     | 1,488                   | 32,638     | tons..     | 7.44             | 160                     | 4,532   | tons..     | 10.16            | 2                       | 81        | tons..     | 4.47             |
| 14 nonirrigated..                                                                   | 29,959                  | 722,104    | tons..     | 3.92             | 7                       | 109     | tons..     | 2.02             | 157                     | 3,216     | tons..     | 5.76             |
| 15 Cut for hay or fodder<br>(dry wt.).....irrigated....                             | 8,762                   | 136,755    | tons..     | 2.03             | 386                     | 3,691   | tons..     | 1.94             | 1                       | 10        | tons..     | 1.90             |
| 16 nonirrigated..                                                                   | 466,103                 | 7,821,611  | tons..     | 1.13             | 140                     | 1,504   | tons..     | 1.09             | 32,690                  | 88,966    | tons..     | 1.32             |
| 17 Sweet sorghums harvested for<br>sirup.....irrigated....                          | 135                     | 372        | gal....    | 84               | .....                   | .....   | gal....    | .....            | .....                   | .....     | gal....    | .....            |
| 18 nonirrigated..                                                                   | 37,015                  | 36,294     | gal....    | 41               | .....                   | .....   | gal....    | .....            | 20,586                  | 18,997    | gal....    | 42               |
| Small grains:                                                                       |                         |            |            |                  |                         |         |            |                  |                         |           |            |                  |
| 19 Mixed grains (other than a flax<br>and wheat mixture) threshed.....irrigated.... | 4,221                   | 51,974     | bu....     | 34.2             | 52                      | 810     | bu....     | 28.0             | .....                   | .....     | bu....     | .....            |
| 20 nonirrigated..                                                                   | 20,069                  | 538,134    | bu....     | 14.4             | 3                       | 27      | bu....     | 11.6             | 182                     | 1,484     | bu....     | 10.4             |
| 21 Oats threshed or cut and fed<br>unthreshed.....irrigated....                     | 38,824                  | 494,494    |            | xxxxxxx          | 277                     | 4,470   |            | xxxxxxx          | 5                       | 196       |            | xxxxxxx          |
| 22 nonirrigated..                                                                   | 383,194                 | 9,654,551  |            | xxxxxxx          | 74                      | 2,111   |            | xxxxxxx          | 18,265                  | 214,592   |            | xxxxxxx          |
| 23 Oats threshed.....irrigated....                                                  | 35,676                  | 454,331    | bu....     | 38.3             | 196                     | 3,549   | bu....     | 34.9             | 4                       | 176       | bu....     | 54.5             |
| 24 nonirrigated..                                                                   | 325,480                 | 8,862,926  | bu....     | 22.4             | 52                      | 1,681   | bu....     | 12.4             | 6,293                   | 142,774   | bu....     | 29.4             |
| 25 Oats cut and fed unthreshed.....irrigated....                                    | 3,815                   | 40,163     |            | xxxxxxx          | 90                      | 921     |            | xxxxxxx          | 1                       | 20        |            | xxxxxxx          |
| 26 nonirrigated..                                                                   | 69,537                  | 791,625    |            | xxxxxxx          | 23                      | 430     |            | xxxxxxx          | 12,584                  | 71,818    |            | xxxxxxx          |
| 27 Barley threshed.....irrigated....                                                | 45,750                  | 978,270    | bu....     | 34.6             | 759                     | 25,769  | bu....     | 34.5             | .....                   | .....     | bu....     | .....            |
| 28 nonirrigated..                                                                   | 206,479                 | 6,891,679  | bu....     | 16.6             | 28                      | 452     | bu....     | 11.1             | 1,018                   | 9,874     | bu....     | 14.8             |
| 29 Rye threshed.....irrigated....                                                   | 1,139                   | 17,367     | bu....     | 16.4             | 5                       | 76      | bu....     | 19.6             | .....                   | .....     | bu....     | .....            |
| 30 nonirrigated..                                                                   | 65,331                  | 2,107,178  | bu....     | 8.5              | 5                       | 319     | bu....     | 4.5              | 138                     | 1,317     | bu....     | 11.8             |
| 31 Flax threshed.....irrigated....                                                  | 1,147                   | 93,170     | bu....     | 18.1             | 107                     | 4,817   | bu....     | 23.1             | .....                   | .....     | bu....     | .....            |
| 32 nonirrigated..                                                                   | 21,469                  | 656,064    | bu....     | 6.5              | .....                   | .....   | bu....     | .....            | 4                       | 254       | bu....     | 9.7              |
| 33 Any wheat threshed.....irrigated....                                             | 57,477                  | 905,531    |            | xxxxxxx          | 1,319                   | 23,748  |            | xxxxxxx          | .....                   | .....     |            | xxxxxxx          |
| 34 nonirrigated..                                                                   | 412,363                 | 36,287,769 |            | xxxxxxx          | 61                      | 824     |            | xxxxxxx          | 3,204                   | 33,612    |            | xxxxxxx          |
| 35 Winter wheat threshed.....irrigated....                                          | 12,797                  | 353,846    | bu....     | 23.2             | 1,034                   | 19,158  | bu....     | 25.5             | .....                   | .....     | bu....     | .....            |
| 36 nonirrigated..                                                                   | 281,060                 | 23,919,166 | bu....     | 13.4             | 19                      | 272     | bu....     | 8.6              | 3,204                   | 33,612    | bu....     | 10.5             |
| 37 Spring wheat threshed.....irrigated....                                          | 46,273                  | 551,685    | bu....     | 28.3             | 293                     | 4,590   | bu....     | 25.0             | .....                   | .....     | bu....     | .....            |
| 38 nonirrigated..                                                                   | 142,327                 | 12,368,603 | bu....     | 10.6             | 42                      | 552     | bu....     | 9.4              | .....                   | .....     | bu....     | .....            |
| 39 Durum and macaroni wheat <sup>1</sup> .....irrigated....                         | 1,085                   | 15,995     | bu....     | 22.9             | .....                   | .....   | bu....     | .....            | .....                   | .....     | bu....     | .....            |
| 40 nonirrigated..                                                                   | 47,963                  | 2,987,233  | bu....     | 10.2             | .....                   | .....   | bu....     | .....            | .....                   | .....     | bu....     | .....            |
| 41 Other spring wheat <sup>1</sup> .....irrigated....                               | 13,408                  | 234,539    | bu....     | 23.2             | .....                   | .....   | bu....     | .....            | .....                   | .....     | bu....     | .....            |
| 42 nonirrigated..                                                                   | 102,708                 | 8,259,459  | bu....     | 9.7              | .....                   | .....   | bu....     | .....            | .....                   | .....     | bu....     | .....            |
| 43 Emmer and spelt threshed.....irrigated....                                       | 99                      | 1,118      | bu....     | 28.7             | .....                   | .....   | bu....     | .....            | .....                   | .....     | bu....     | .....            |
| 44 nonirrigated..                                                                   | 4,755                   | 64,782     | bu....     | 17.1             | .....                   | .....   | bu....     | .....            | .....                   | .....     | bu....     | .....            |
| 45 Buckwheat threshed.....irrigated....                                             | 5                       | 26         | bu....     | 4.6              | .....                   | .....   | bu....     | .....            | .....                   | .....     | bu....     | .....            |
| 46 nonirrigated..                                                                   | 161                     | 2,818      | bu....     | 11.6             | .....                   | .....   | bu....     | .....            | 1                       | 2         | bu....     | 10.0             |
| 47 Rice (rough or paddy) threshed.....irrigated....                                 | 8,447                   | 648,292    | bu....     | 51.5             | .....                   | .....   | bu....     | .....            | 1,428                   | 153,095   | bu....     | 50.0             |
| 48 nonirrigated..                                                                   | 68                      | 171        | bu....     | 22.5             | .....                   | .....   | bu....     | .....            | .....                   | .....     | bu....     | .....            |
| Hay crops, exclusive of sorghums:                                                   |                         |            |            |                  |                         |         |            |                  |                         |           |            |                  |
| 49 All hay.....irrigated....                                                        | xxxxxxx                 | 6,447,922  |            | xxxxxxx          | xxxxxxx                 | 136,793 |            | xxxxxxx          | xxxxxxx                 | 490       |            | xxxxxxx          |
| 50 nonirrigated..                                                                   | xxxxxxx                 | 16,707,869 |            | xxxxxxx          | xxxxxxx                 | 10,998  |            | xxxxxxx          | xxxxxxx                 | 1,258,709 |            | xxxxxxx          |
| 51 Annual legumes saved for hay<br>(see text).....irrigated....                     | 919                     | 10,524     | tons..     | 1.76             | 13                      | 82      | tons..     | 1.44             | 8                       | 152       | tons..     | 0.95             |
| 52 nonirrigated..                                                                   | 121,357                 | 928,119    | tons..     | 0.97             | 5                       | 42      | tons..     | 0.31             | 48,334                  | 363,720   | tons..     | 1.01             |
| 53 Alfalfa hay.....irrigated....                                                    | 136,096                 | 3,651,859  | tons..     | 2.64             | 3,504                   | 122,656 | tons..     | 2.47             | .....                   | .....     | tons..     | .....            |
| 54 nonirrigated..                                                                   | 149,219                 | 2,239,829  | tons..     | 1.39             | 258                     | 1,868   | tons..     | 0.99             | 8,728                   | 94,939    | tons..     | 2.25             |
| 55 Sweetclover hay.....irrigated....                                                | 3,934                   | 57,840     | tons..     | 1.45             | 58                      | 662     | tons..     | 2.22             | .....                   | .....     | tons..     | .....            |
| 56 nonirrigated..                                                                   | 28,316                  | 505,718    | tons..     | 1.07             | 12                      | 40      | tons..     | 0.68             | 657                     | 4,933     | tons..     | 1.08             |
| 57 Lespedeza hay.....irrigated....                                                  | 19                      | 377        | tons..     | 1.29             | .....                   | .....   | tons..     | .....            | 11                      | 338       | tons..     | 1.31             |
| 58 nonirrigated..                                                                   | 49,440                  | 499,981    | tons..     | 1.04             | .....                   | .....   | tons..     | .....            | 41,119                  | 413,162   | tons..     | 1.02             |
| 59 Clover or timothy hay, alone<br>or mixed.....irrigated....                       | 13,757                  | 534,059    | tons..     | 1.37             | 29                      | 278     | tons..     | 1.07             | .....                   | .....     | tons..     | .....            |
| 60 nonirrigated..                                                                   | 29,742                  | 354,071    | tons..     | 1.60             | 10                      | 66      | tons..     | 0.71             | 2,429                   | 20,469    | tons..     | 1.07             |
| 61 Small grain hay.....irrigated....                                                | 17,862                  | 241,631    | tons..     | 1.47             | 656                     | 10,957  | tons..     | 1.50             | .....                   | .....     | tons..     | .....            |
| 62 nonirrigated..                                                                   | 116,832                 | 2,024,609  | tons..     | 1.04             | 251                     | 3,813   | tons..     | 0.57             | 10,930                  | 77,721    | tons..     | 0.82             |
| 63 All other tame hay.....irrigated....                                             | 7,199                   | 303,283    | tons..     | 1.25             | 179                     | 3,069   | tons..     | 1.23             | .....                   | .....     | tons..     | .....            |
| 64 nonirrigated..                                                                   | 177,347                 | 2,276,147  | tons..     | 1.06             | 117                     | 1,593   | tons..     | 1.10             | 15,411                  | 121,799   | tons..     | 1.10             |
| 65 Wild hay.....irrigated....                                                       | 11,555                  | 1,648,149  | tons..     | 0.93             | 51                      | 1,089   | tons..     | 1.21             | .....                   | .....     | tons..     | .....            |
| 66 nonirrigated..                                                                   | 205,644                 | 7,879,395  | tons..     | 0.73             | 91                      | 3,876   | tons..     | 0.73             | 20,370                  | 161,946   | tons..     | 1.07             |

<sup>1</sup>For the States where separate inquiries were carried on the schedule.

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## AND COMPARATIVE YIELDS FOR SPECIFIED CROPS HARVESTED, 1939, FOR 19 STATES

reporting no irrigation for such crops. This table is presented in two sections, the second section beginning on p. 80]

| CALIFORNIA              |         |            |                  | COLORADO                |           |            |                  | IDAHO                   |         |            |                  | KANSAS                  |           |            |                  |
|-------------------------|---------|------------|------------------|-------------------------|-----------|------------|------------------|-------------------------|---------|------------|------------------|-------------------------|-----------|------------|------------------|
| Farms<br>report-<br>ing | Acres   | Production |                  | Farms<br>report-<br>ing | Acres     | Production |                  | Farms<br>report-<br>ing | Acres   | Production |                  | Farms<br>report-<br>ing | Acres     | Production |                  |
|                         |         | Unit       | Average<br>yield |                         |           | Unit       | Average<br>yield |                         |         | Unit       | Average<br>yield |                         |           | Unit       | Average<br>yield |
| 3,771                   | 63,159  | xxxxxxx    |                  | 11,271                  | 146,282   | xxxxxxx    |                  | 5,790                   | 40,752  | xxxxxxx    |                  | 138                     | 1,529     | xxxxxxx    | 1                |
| 2,543                   | 25,535  | xxxxxxx    |                  | 8,656                   | 569,039   | xxxxxxx    |                  | 761                     | 4,675   | xxxxxxx    |                  | 83,133                  | 2,737,398 | xxxxxxx    | 2                |
| 1,747                   | 36,302  | bu.....    | 36.0             | 7,120                   | 74,755    | bu.....    | 28.4             | 4,560                   | 30,840  | bu.....    | 43.6             | 90                      | 1,105     | bu.....    | 3                |
| 1,057                   | 10,671  | bu.....    | 19.1             | 5,348                   | 406,761   | bu.....    | 6.3              | 440                     | 2,436   | bu.....    | 20.1             | 66,520                  | 2,091,267 | bu.....    | 4                |
| 1,263                   | 17,410  | tons....   | 10.40            | 2,387                   | 40,068    | tons....   | 6.18             | 765                     | 5,810   | tons....   | 9.91             | 16                      | 214       | tons....   | 5                |
| 359                     | 5,807   | tons....   | 6.50             | 879                     | 38,447    | tons....   | 1.41             | 47                      | 469     | tons....   | 3.88             | 8,227                   | 211,095   | tons....   | 6                |
| 887                     | 9,447   | xxxxxxx    |                  | 2,881                   | 31,464    | xxxxxxx    |                  | 800                     | 4,102   | xxxxxxx    |                  | 39                      | 210       | xxxxxxx    | 7                |
| 1,209                   | 9,057   | xxxxxxx    |                  | 3,649                   | 123,831   | xxxxxxx    |                  | 316                     | 1,770   | xxxxxxx    |                  | 20,648                  | 435,035   | xxxxxxx    | 8                |
| 3,130                   | 69,104  | xxxxxxx    |                  | 2,164                   | 35,171    | xxxxxxx    |                  | 24                      | 98      | xxxxxxx    |                  | 877                     | 29,148    | xxxxxxx    | 9                |
| 343                     | 12,391  | xxxxxxx    |                  | 8,085                   | 466,790   | xxxxxxx    |                  | 17                      | 180     | xxxxxxx    |                  | 93,469                  | 2,377,733 | xxxxxxx    | 10               |
| 2,673                   | 62,759  | bu.....    | 34.9             | 768                     | 14,362    | bu.....    | 18.9             | 4                       | 12      | bu.....    | 12.9             | 512                     | 15,325    | bu.....    | 11               |
| 269                     | 11,083  | bu.....    | 19.8             | 1,949                   | 128,312   | bu.....    | 5.7              | 6                       | 69      | bu.....    | 6.4              | 38,138                  | 826,126   | bu.....    | 12               |
| 234                     | 3,312   | tons....   | 10.51            | 155                     | 2,698     | tons....   | 3.69             | 2                       | 14      | tons....   | 4.29             | 141                     | 3,350     | tons....   | 13               |
| 10                      | 219     | tons....   | 8.57             | 230                     | 11,942    | tons....   | 1.16             | .....                   | .....   | tons....   | .....            | 11,228                  | 254,515   | tons....   | 14               |
| 271                     | 3,033   | tons....   | 1.93             | 1,457                   | 18,111    | tons....   | 1.81             | 18                      | 72      | tons....   | 2.82             | 536                     | 10,473    | tons....   | 15               |
| 66                      | 1,089   | tons....   | 1.8              | 7,387                   | 328,536   | tons....   | 0.59             | 12                      | 111     | tons....   | 1.14             | 67,246                  | 1,297,092 | tons....   | 16               |
| 3                       | 6       | gal.....   | 125              | 4                       | 11        | gal.....   | 49               | 7                       | 6       | gal.....   | 127              | .....                   | .....     | gal.....   | 17               |
| .....                   | .....   | gal.....   | .....            | .....                   | .....     | gal.....   | .....            | 1                       | 2       | gal.....   | 40               | 179                     | 408       | gal.....   | 18               |
| 78                      | 2,111   | bu.....    | 20.8             | 352                     | 5,346     | bu.....    | 24.6             | 2,026                   | 20,692  | bu.....    | 44.0             | 2                       | 20        | bu.....    | 19               |
| 131                     | 9,642   | bu.....    | 18.5             | 107                     | 6,761     | bu.....    | 5.9              | 151                     | 3,180   | bu.....    | 24.9             | 3,124                   | 61,401    | bu.....    | 20               |
| 1,074                   | 31,294  | xxxxxxx    |                  | 6,817                   | 85,285    | xxxxxxx    |                  | 8,490                   | 72,689  | xxxxxxx    |                  | 44                      | 509       | xxxxxxx    | 21               |
| 2,133                   | 132,915 | xxxxxxx    |                  | 2,102                   | 54,913    | xxxxxxx    |                  | 4,215                   | 109,978 | xxxxxxx    |                  | 60,841                  | 1,198,260 | xxxxxxx    | 22               |
| 589                     | 22,908  | bu.....    | 41.7             | 6,103                   | 75,553    | bu.....    | 31.3             | 8,263                   | 69,986  | bu.....    | 44.7             | 29                      | 337       | bu.....    | 23               |
| 1,619                   | 120,258 | bu.....    | 27.3             | 1,408                   | 33,020    | bu.....    | 14.4             | 4,018                   | 106,079 | bu.....    | 33.1             | 55,543                  | 1,117,391 | bu.....    | 24               |
| 502                     | 8,386   | xxxxxxx    |                  | 904                     | 9,732     | xxxxxxx    |                  | 338                     | 2,701   | xxxxxxx    |                  | 15                      | 172       | xxxxxxx    | 25               |
| 582                     | 12,657  | xxxxxxx    |                  | 776                     | 21,893    | xxxxxxx    |                  | 334                     | 3,899   | xxxxxxx    |                  | 6,883                   | 80,869    | xxxxxxx    | 26               |
| 3,059                   | 347,409 | bu.....    | 34.1             | 10,329                  | 202,459   | bu.....    | 31.4             | 9,054                   | 96,746  | bu.....    | 41.1             | 150                     | 3,555     | bu.....    | 27               |
| 7,268                   | 898,205 | bu.....    | 23.2             | 4,111                   | 199,690   | bu.....    | 7.2              | 3,732                   | 117,261 | bu.....    | 28.7             | 24,393                  | 595,957   | bu.....    | 28               |
| 44                      | 1,503   | bu.....    | 15.4             | 261                     | 3,336     | bu.....    | 17.9             | 100                     | 912     | bu.....    | 19.2             | 3                       | 33        | bu.....    | 29               |
| 136                     | 7,146   | bu.....    | 8.0              | 957                     | 34,848    | bu.....    | 6.6              | 170                     | 2,202   | bu.....    | 11.4             | 4,207                   | 62,897    | bu.....    | 30               |
| 402                     | 75,612  | bu.....    | 19.0             | 3                       | 21        | bu.....    | 7.7              | 239                     | 2,733   | bu.....    | 14.0             | .....                   | .....     | bu.....    | 31               |
| 40                      | 4,142   | bu.....    | 11.5             | 14                      | 462       | bu.....    | 3.5              | 189                     | 7,649   | bu.....    | 8.8              | 4,100                   | 95,369    | bu.....    | 32               |
| 1,088                   | 77,396  | xxxxxxx    |                  | 9,140                   | 170,313   | xxxxxxx    |                  | 15,147                  | 177,506 | xxxxxxx    |                  | 313                     | 17,523    | xxxxxxx    | 33               |
| 3,987                   | 511,699 | xxxxxxx    |                  | 7,252                   | 855,599   | xxxxxxx    |                  | 7,970                   | 701,890 | xxxxxxx    |                  | 100,017                 | 9,196,627 | xxxxxxx    | 34               |
| 709                     | 63,327  | bu.....    | 28.3             | 3,903                   | 97,280    | bu.....    | 23.2             | 668                     | 14,330  | bu.....    | 27.9             | 313                     | 17,523    | bu.....    | 35               |
| 3,294                   | 428,985 | bu.....    | 16.2             | 5,992                   | 783,555   | bu.....    | 8.8              | 5,364                   | 548,266 | bu.....    | 24.3             | 99,997                  | 9,194,360 | bu.....    | 36               |
| 363                     | 14,069  | bu.....    | 19.1             | 5,802                   | 73,033    | bu.....    | 22.3             | 14,676                  | 163,176 | bu.....    | 35.8             | .....                   | .....     | bu.....    | 37               |
| 723                     | 82,714  | bu.....    | 15.8             | 1,805                   | 72,044    | bu.....    | 6.0              | 4,048                   | 153,624 | bu.....    | 18.8             | 40                      | 2,267     | bu.....    | 38               |
| .....                   | .....   | bu.....    | .....            | 526                     | 6,670     | bu.....    | 22.7             | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | 39               |
| .....                   | .....   | bu.....    | .....            | 235                     | 10,390    | bu.....    | 5.0              | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | 40               |
| .....                   | .....   | bu.....    | .....            | 5,285                   | 66,363    | bu.....    | 22.2             | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | 41               |
| .....                   | .....   | bu.....    | .....            | 1,573                   | 61,654    | bu.....    | 6.2              | .....                   | .....   | bu.....    | .....            | 40                      | 2,267     | bu.....    | 42               |
| .....                   | .....   | bu.....    | .....            | 6                       | 33        | bu.....    | 14.0             | 1                       | 20      | bu.....    | 10.0             | .....                   | .....     | bu.....    | 43               |
| .....                   | .....   | bu.....    | .....            | 8                       | 164       | bu.....    | 3.8              | 13                      | 78      | bu.....    | 24.5             | 9                       | 82        | bu.....    | 44               |
| 1                       | 15      | bu.....    | 1.7              | 3                       | 7         | bu.....    | 11.0             | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | 45               |
| .....                   | .....   | bu.....    | .....            | 1                       | 1         | bu.....    | 5.0              | .....                   | .....   | bu.....    | .....            | 7                       | 38        | bu.....    | 46               |
| 431                     | 104,931 | bu.....    | 75.2             | .....                   | .....     | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | 47               |
| .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | 48               |
| xxxxxxx                 | 928,667 | xxxxxxx    |                  | xxxxxxx                 | 1,077,563 | xxxxxxx    |                  | xxxxxxx                 | 817,303 | xxxxxxx    |                  | xxxxxxx                 | 16,141    | xxxxxxx    | 49               |
| xxxxxxx                 | 621,746 | xxxxxxx    |                  | xxxxxxx                 | 202,127   | xxxxxxx    |                  | xxxxxxx                 | 303,243 | xxxxxxx    |                  | xxxxxxx                 | 1,152,013 | xxxxxxx    | 50               |
| 246                     | 3,402   | tons....   | 2.20             | 174                     | 3,148     | tons....   | 1.35             | 27                      | 264     | tons....   | 2.18             | 1                       | 3         | tons....   | 3.00             |
| 359                     | 6,456   | tons....   | 1.63             | 26                      | 332       | tons....   | 0.66             | 59                      | 747     | tons....   | 1.11             | 2,785                   | 21,290    | tons....   | 1.19             |
| 22,983                  | 686,656 | tons....   | 4.27             | 19,427                  | 534,255   | tons....   | 1.84             | 23,263                  | 613,177 | tons....   | 2.64             | 432                     | 15,415    | tons....   | 1.58             |
| 2,102                   | 45,665  | tons....   | 2.06             | 1,934                   | 44,518    | tons....   | 0.97             | 7,577                   | 160,857 | tons....   | 1.18             | 30,937                  | 360,336   | tons....   | 1.56             |
| 255                     | 3,788   | tons....   | 2.68             | 875                     | 16,179    | tons....   | 1.22             | 309                     | 3,589   | tons....   | 1.74             | 3                       | 39        | tons....   | 1.00             |
| 97                      | 1,776   | tons....   | 1.68             | 160                     | 2,344     | tons....   | 0.72             | 320                     | 5,011   | tons....   | 1.24             | 1,732                   | 20,123    | tons....   | 1.14             |
| 4                       | 14      | tons....   | 1.71             | .....                   | .....     | tons....   | .....            | .....                   | .....   | tons....   | .....            | .....                   | .....     | tons....   | .....            |
| .....                   | .....   | tons....   | .....            | .....                   | .....     | tons....   | .....            | .....                   | .....   | tons....   | .....            | 1,604                   | 18,616    | tons....   | 1.01             |
| 577                     | 24,274  | tons....   | 1.62             | 1,777                   | 126,308   | tons....   | 1.32             | 4,289                   | 90,610  | tons....   | 1.33             | .....                   | .....     | tons....   | .....            |
| 415                     | 9,054   | tons....   | 1.78             | 320                     | 7,176     | tons....   | 0.75             | 2,265                   | 34,897  | tons....   | 1.24             | 1,408                   | 14,413    | tons....   | 1.04             |
| 6,041                   | 97,135  | tons....   | 1.66             | 2,028                   | 24,694    | tons....   | 1.09             | 1,215                   | 11,179  | tons....   | 1.47             | 22                      | 348       | tons....   | 0.94             |
| 14,187                  | 443,534 | tons....   | 1.31             | 2,364                   | 63,850    | tons....   | 0.46             | 4,750                   | 62,603  | tons....   | 1.26             | 3,825                   | 53,092    | tons....   | 0.65             |
| 1,158                   | 40,159  | tons....   | 1.44             | 1,033                   | 63,109    | tons....   | 1.22             | 407                     | 16,346  | tons....   | 1.36             | 29                      | 275       | tons....   | 3.06             |
| 1,482                   | 39,591  | tons....   | 1.36             | 952                     | 22,868    | tons....   | 0.66             | 707                     | 11,559  | tons....   | 1.09             | 9,462                   | 79,213    | tons....   | 1.28             |
| 635                     | 73,239  | tons....   | 1.31             | 1,859                   | 309,880   | tons....   | 0.83             | 1,169                   | 82,138  | tons....   | 1.13             | 4                       | 61        | tons....   | 0.89             |
| 2,702                   | 75,670  | tons....   | 1.02             | 1,513                   | 61,049    | tons....   | 0.72             | 941                     | 27,569  | tons....   | 0.95             | 30,657                  | 584,830   | tons....   | 1.00             |

TABLE 33.—CROPS FROM IRRIGATED AND NONIRRIGATED ACREAGE—FARMS REPORTING. ACREAGE.

[Yields for irrigated crops based on farms reporting entire crop irrigated;

| ITEM<br>(For definitions: "Farms reporting," etc., see text) |                                                                    | LOUISIANA               |           |            |                  | MONTANA                 |         |            |                  | NEBRASKA                |           |            |                  |
|--------------------------------------------------------------|--------------------------------------------------------------------|-------------------------|-----------|------------|------------------|-------------------------|---------|------------|------------------|-------------------------|-----------|------------|------------------|
|                                                              |                                                                    | Farms<br>report-<br>ing | Acres     | Production |                  | Farms<br>report-<br>ing | Acres   | Production |                  | Farms<br>report-<br>ing | Acres     | Production |                  |
|                                                              |                                                                    |                         |           | Unit       | Average<br>yield |                         |         | Unit       | Average<br>yield |                         |           | Unit       | Average<br>yield |
| Corn:                                                        |                                                                    |                         |           |            |                  |                         |         |            |                  |                         |           |            |                  |
| 1                                                            | Corn for all purposes.....                                         | 55                      | 847       |            | xxxxxx           | 2,297                   | 25,928  |            | xxxxxx           | 4,739                   | 160,250   |            | xxxxxx           |
| 2                                                            | nonirrigated..                                                     | 129,584                 | 1,629,868 |            | xxxxxx           | 5,516                   | 118,456 |            | xxxxxx           | 98,664                  | 6,144,718 |            | xxxxxx           |
| 3                                                            | Harvested for grain.....                                           | 54                      | 844       | bu....     | 20.2             | 1,578                   | 16,146  | bu....     | 28.8             | 4,064                   | 145,065   | bu....     | 31.7             |
| 4                                                            | nonirrigated..                                                     | 127,944                 | 1,602,473 | bu....     | 14.0             | 2,045                   | 32,496  | bu....     | 12.1             | 86,136                  | 4,909,638 | bu....     | 13.7             |
| 5                                                            | Cut for silage.....                                                |                         |           | tons...    |                  | 192                     | 3,406   | tons...    | 6.42             | 363                     | 7,631     | tons...    | 6.54             |
| 6                                                            | nonirrigated..                                                     | 122                     | 2,675     | tons...    | 4.83             | 182                     | 4,343   | tons...    | 1.73             | 13,789                  | 344,708   | tons...    | 1.99             |
| 7                                                            | Hogged or grazed off, or cut<br>for fodder.....                    | 1                       | 3         |            | xxxxxx           | 689                     | 6,376   |            | xxxxxx           | 520                     | 7,554     |            | xxxxxx           |
| 8                                                            | nonirrigated..                                                     | 2,678                   | 24,720    |            | xxxxxx           | 4,031                   | 81,617  |            | xxxxxx           | 27,048                  | 890,372   |            | xxxxxx           |
| Sorghums:                                                    |                                                                    |                         |           |            |                  |                         |         |            |                  |                         |           |            |                  |
| 9                                                            | Sorghums for all purposes,<br>except sirup.....                    |                         |           |            | xxxxxx           | 86                      | 838     |            | xxxxxx           | 1,156                   | 18,233    |            | xxxxxx           |
| 10                                                           | nonirrigated..                                                     | 5,820                   | 12,081    |            | xxxxxx           | 513                     | 8,322   |            | xxxxxx           | 74,645                  | 1,542,683 |            | xxxxxx           |
| 11                                                           | Harvested for grain.....                                           |                         |           | bu....     |                  | 11                      | 62      | bu....     | 12.2             | 275                     | 4,033     | bu....     | 24.3             |
| 12                                                           | nonirrigated..                                                     | 529                     | 1,190     | bu....     | 15.6             | 3                       | 47      | bu....     | 15.9             | 21,162                  | 351,572   | bu....     | 10.0             |
| 13                                                           | Cut for silage (green wt.)....                                     |                         |           | tons...    |                  | 10                      | 97      | tons...    | 4.86             | 235                     | 3,959     | tons...    | 9.31             |
| 14                                                           | nonirrigated..                                                     | 102                     | 2,068     | tons...    | 7.12             | 15                      | 271     | tons...    | 1.97             | 8,776                   | 121,793   | tons...    | 4.34             |
| 15                                                           | Cut for hay or fodder<br>(dry wt.).....                            |                         |           | tons...    |                  | 69                      | 679     | tons...    | 2.49             | 779                     | 10,241    | tons...    | 2.30             |
| 16                                                           | nonirrigated..                                                     | 5,236                   | 8,823     | tons...    | 1.48             | 499                     | 8,005   | tons...    | 1.06             | 64,146                  | 1,069,318 | tons...    | 1.37             |
| 17                                                           | Sweet sorghums harvested for<br>sirup.....                         |                         |           | gal....    |                  |                         |         | gal....    |                  | 2                       | 5         | gal....    | 50               |
| 18                                                           | nonirrigated..                                                     | 2,689                   | 2,101     | gal....    | 37               | 1                       | 1       | gal....    | 10               | 83                      | 253       | gal....    | 59               |
| Small grains:                                                |                                                                    |                         |           |            |                  |                         |         |            |                  |                         |           |            |                  |
| 19                                                           | Mixed grains (other than a flax<br>and wheat mixture) threshed.... |                         |           | bu....     |                  | 221                     | 4,441   | bu....     | 33.2             | 7                       | 129       | bu....     | 22.2             |
| 20                                                           | nonirrigated..                                                     | 29                      | 65        | bu....     | 14.6             | 261                     | 7,213   | bu....     | 15.1             | 2,477                   | 58,939    | bu....     | 10.5             |
| 21                                                           | Oats threshed or cut and fed<br>unthreshed.....                    | 3                       | 12        |            | xxxxxx           | 5,809                   | 102,200 |            | xxxxxx           | 1,282                   | 17,589    |            | xxxxxx           |
| 22                                                           | nonirrigated..                                                     | 4,170                   | 59,197    |            | xxxxxx           | 9,607                   | 222,178 |            | xxxxxx           | 56,730                  | 1,313,701 |            | xxxxxx           |
| 23                                                           | Oats threshed.....                                                 | 1                       | 8         | bu....     | 25.0             | 5,610                   | 98,282  | bu....     | 41.1             | 1,201                   | 16,337    | bu....     | 29.1             |
| 24                                                           | nonirrigated..                                                     | 1,511                   | 43,011    | bu....     | 33.8             | 8,411                   | 182,627 | bu....     | 21.1             | 52,909                  | 1,218,738 | bu....     | 14.6             |
| 25                                                           | Oats cut and fed unthreshed....                                    | 2                       | 4         |            | xxxxxx           | 304                     | 3,918   |            | xxxxxx           | 108                     | 1,252     |            | xxxxxx           |
| 26                                                           | nonirrigated..                                                     | 2,696                   | 16,186    |            | xxxxxx           | 2,196                   | 39,551  |            | xxxxxx           | 5,478                   | 94,963    |            | xxxxxx           |
| 27                                                           | Barley threshed.....                                               |                         |           | bu....     |                  | 3,533                   | 53,967  | bu....     | 35.0             | 1,550                   | 30,667    | bu....     | 30.8             |
| 28                                                           | nonirrigated..                                                     | 3                       | 28        | bu....     | 13.9             | 5,278                   | 127,167 | bu....     | 18.4             | 40,732                  | 999,610   | bu....     | 12.4             |
| 29                                                           | R                                                                  |                         |           |            |                  |                         |         |            |                  |                         |           |            |                  |

<sup>1</sup>Less than 1 acre reported.

<sup>2</sup>For the States where separate inquiries were carried on the schedule.

## CENSUS OF AGRICULTURE—UNITED STATES SUMMARY

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## AND COMPARATIVE YIELDS FOR SPECIFIED CROPS HARVESTED, 1939, FOR 19 STATES—Continued

yields for nonirrigated crops based on farms reporting no irrigation for such crops]

| NEVADA                  |         |            |                  | NEW MEXICO              |         |            |                  | NORTH DAKOTA            |           |            |                  | OKLAHOMA                |           |            |                  |
|-------------------------|---------|------------|------------------|-------------------------|---------|------------|------------------|-------------------------|-----------|------------|------------------|-------------------------|-----------|------------|------------------|
| Farms<br>report-<br>ing | Acres   | Production |                  | Farms<br>report-<br>ing | Acres   | Production |                  | Farms<br>report-<br>ing | Acres     | Production |                  | Farms<br>report-<br>ing | Acres     | Production |                  |
|                         |         | Unit       | Average<br>yield |                         |         | Unit       | Average<br>yield |                         |           | Unit       | Average<br>yield |                         |           | Unit       | Average<br>yield |
| 416                     | 3,877   | xxxxxxx    | xxxxxxx          | 9,755                   | 56,762  | xxxxxxx    | xxxxxxx          | 126                     | 1,810     | xxxxxxx    | xxxxxxx          | 9                       | 210       | xxxxxxx    | 1                |
| 2                       | 1       | xxxxxxx    | xxxxxxx          | 7,581                   | 119,797 | xxxxxxx    | xxxxxxx          | 42,473                  | 1,072,095 | xxxxxxx    | xxxxxxx          | 108,804                 | 1,787,624 | xxxxxxx    | 2                |
| 281                     | 1,965   | bu.....    | 31.7             | 8,982                   | 49,298  | bu.....    | 23.1             | 41                      | 481       | bu.....    | 37.3             | 9                       | 210       | bu.....    | 22.6             |
| 1                       | (1)     | bu.....    | (1)              | 5,975                   | 92,398  | bu.....    | 9.1              | 15,860                  | 346,119   | bu.....    | 19.1             | 104,769                 | 1,718,601 | bu.....    | 14.7             |
| 77                      | 1,141   | tons....   | 9.08             | 156                     | 2,607   | tons....   | 6.12             | 21                      | 362       | tons....   | 6.03             | 426                     | 8,251     | tons....   | 5                |
| .....                   | .....   | tons....   | .....            | 74                      | 1,792   | tons....   | 1.67             | 5,804                   | 146,358   | tons....   | 2.49             | .....                   | .....     | tons....   | 3.89             |
| 95                      | 771     | xxxxxxx    | xxxxxxx          | 854                     | 4,857   | xxxxxxx    | xxxxxxx          | 79                      | 967       | xxxxxxx    | xxxxxxx          | .....                   | .....     | xxxxxxx    | 7                |
| 1                       | 1       | xxxxxxx    | xxxxxxx          | 2,025                   | 25,607  | xxxxxxx    | xxxxxxx          | 29,414                  | 579,618   | xxxxxxx    | xxxxxxx          | 5,780                   | 60,782    | xxxxxxx    | 8                |
| 47                      | 268     | xxxxxxx    | xxxxxxx          | 1,829                   | 30,684  | xxxxxxx    | xxxxxxx          | 25                      | 227       | xxxxxxx    | xxxxxxx          | 13                      | 200       | xxxxxxx    | 9                |
| 1                       | 2       | xxxxxxx    | xxxxxxx          | 5,102                   | 392,403 | xxxxxxx    | xxxxxxx          | 10,792                  | 164,076   | xxxxxxx    | xxxxxxx          | 84,998                  | 1,466,674 | xxxxxxx    | 10               |
| 24                      | 160     | bu.....    | 23.5             | 456                     | 5,741   | bu.....    | 34.6             | .....                   | .....     | bu.....    | .....            | 8                       | 61        | bu.....    | 25.0             |
| 1                       | 2       | bu.....    | 25.0             | 2,242                   | 170,806 | bu.....    | 13.5             | 64                      | 948       | bu.....    | 12.5             | 37,048                  | 629,961   | bu.....    | 8.6              |
| 7                       | 28      | tons....   | 12.75            | 143                     | 3,869   | tons....   | 6.91             | 3                       | 37        | tons....   | 4.73             | .....                   | .....     | tons....   | 13               |
| .....                   | .....   | tons....   | .....            | 111                     | 7,109   | tons....   | 1.81             | 750                     | 12,249    | tons....   | 2.12             | 1,257                   | 32,108    | tons....   | 3.38             |
| 20                      | 80      | tons....   | 3.39             | 1,360                   | 21,574  | tons....   | 2.24             | 22                      | 190       | tons....   | 1.68             | 9                       | 139       | tons....   | 1.73             |
| .....                   | .....   | tons....   | .....            | 4,500                   | 214,388 | tons....   | 0.86             | 10,115                  | 150,979   | tons....   | 1.33             | 63,003                  | 804,605   | tons....   | 0.89             |
| .....                   | .....   | gal.....   | .....            | 49                      | 78      | gal.....   | 54               | .....                   | .....     | gal.....   | .....            | .....                   | .....     | gal.....   | 17               |
| .....                   | .....   | gal.....   | .....            | 10                      | 21      | gal.....   | 18               | .....                   | .....     | gal.....   | .....            | 2,573                   | 3,796     | gal.....   | 31               |
| 20                      | 243     | bu.....    | 27.0             | 137                     | 1,075   | bu.....    | 9.4              | 6                       | 82        | bu.....    | 42.6             | .....                   | .....     | bu.....    | 19               |
| .....                   | .....   | bu.....    | .....            | 122                     | 5,983   | bu.....    | 9.4              | 531                     | 21,372    | bu.....    | 15.2             | 4,870                   | 124,186   | bu.....    | 12.1             |
| 227                     | 3,875   | xxxxxxx    | xxxxxxx          | 1,468                   | 13,851  | xxxxxxx    | xxxxxxx          | 67                      | 1,048     | xxxxxxx    | xxxxxxx          | 5                       | 122       | xxxxxxx    | 21               |
| 1                       | 7       | xxxxxxx    | xxxxxxx          | 925                     | 14,624  | xxxxxxx    | xxxxxxx          | 48,292                  | 1,535,766 | xxxxxxx    | xxxxxxx          | 57,771                  | 1,317,480 | xxxxxxx    | 22               |
| 206                     | 3,582   | bu.....    | 32.7             | 972                     | 10,446  | bu.....    | 26.6             | 63                      | 1,026     | bu.....    | 41.2             | 5                       | 122       | bu.....    | 37.4             |
| .....                   | .....   | bu.....    | .....            | 549                     | 9,949   | bu.....    | 15.1             | 46,357                  | 1,457,546 | bu.....    | 22.7             | 45,040                  | 1,174,293 | bu.....    | 17.9             |
| 25                      | 293     | xxxxxxx    | xxxxxxx          | 524                     | 3,405   | xxxxxxx    | xxxxxxx          | 6                       | 22        | xxxxxxx    | xxxxxxx          | .....                   | .....     | xxxxxxx    | 25               |
| 1                       | 7       | xxxxxxx    | xxxxxxx          | 403                     | 4,675   | xxxxxxx    | xxxxxxx          | 4,450                   | 76,220    | xxxxxxx    | xxxxxxx          | 14,131                  | 143,187   | xxxxxxx    | 26               |
| 723                     | 14,707  | bu.....    | 33.8             | 755                     | 9,340   | bu.....    | 24.0             | 75                      | 1,150     | bu.....    | 36.7             | 2                       | 28        | bu.....    | 27               |
| 1                       | 10      | bu.....    | 31.1             | 207                     | 3,310   | bu.....    | 11.4             | 41,272                  | 1,624,523 | bu.....    | 17.2             | 23,115                  | 494,263   | bu.....    | 16.1             |
| 29                      | 189     | bu.....    | 16.0             | 53                      | 455     | bu.....    | 16.4             | .....                   | .....     | bu.....    | .....            | .....                   | .....     | bu.....    | 29               |
| 1                       | 14      | bu.....    | 2.0              | 107                     | 4,031   | bu.....    | 8.2              | 17,570                  | 778,734   | bu.....    | 7.8              | 3,542                   | 113,058   | bu.....    | 9.7              |
| .....                   | .....   | bu.....    | .....            | 1                       | 4       | bu.....    | 20.0             | 6                       | 61        | bu.....    | 10.6             | .....                   | .....     | bu.....    | 31               |
| .....                   | .....   | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | 8,706                   | 311,991   | bu.....    | 5.1              | 126                     | 3,661     | bu.....    | 8.7              |
| 830                     | 12,400  | xxxxxxx    | xxxxxxx          | 4,377                   | 20,500  | xxxxxxx    | xxxxxxx          | 129                     | 3,343     | xxxxxxx    | xxxxxxx          | 6                       | 160       | xxxxxxx    | 33               |
| 2                       | 3       | xxxxxxx    | xxxxxxx          | 1,894                   | 248,128 | xxxxxxx    | xxxxxxx          | 65,696                  | 6,895,456 | xxxxxxx    | xxxxxxx          | 51,248                  | 4,158,070 | xxxxxxx    | 34               |
| 272                     | 4,742   | bu.....    | 29.7             | 1,581                   | 9,978   | bu.....    | 17.6             | .....                   | .....     | bu.....    | .....            | 6                       | 160       | bu.....    | 16.0             |
| .....                   | .....   | bu.....    | .....            | 1,351                   | 244,058 | bu.....    | 11.3             | 285                     | 11,586    | bu.....    | 10.3             | 51,248                  | 4,158,070 | bu.....    | 14.1             |
| 583                     | 7,658   | bu.....    | 27.5             | 2,899                   | 10,522  | bu.....    | 13.9             | 129                     | 3,343     | bu.....    | 24.8             | .....                   | .....     | bu.....    | 37               |
| 2                       | 3       | bu.....    | 10.0             | 551                     | 4,070   | bu.....    | 6.2              | 65,594                  | 6,883,870 | bu.....    | 10.0             | .....                   | .....     | bu.....    | 38               |
| .....                   | .....   | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | 2                       | 44        | bu.....    | 23.9             | .....                   | .....     | bu.....    | 39               |
| .....                   | .....   | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | 34,595                  | 2,442,855 | bu.....    | 10.1             | .....                   | .....     | bu.....    | 40               |
| .....                   | .....   | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | 127                     | 3,299     | bu.....    | 24.9             | .....                   | .....     | bu.....    | 41               |
| .....                   | .....   | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | 50,590                  | 4,441,015 | bu.....    | 10.0             | .....                   | .....     | bu.....    | 42               |
| .....                   | .....   | bu.....    | .....            | 1                       | 5       | bu.....    | 20.0             | 4                       | 57        | bu.....    | 37.0             | .....                   | .....     | bu.....    | 43               |
| .....                   | .....   | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | 3,052                   | 58,704    | bu.....    | 15.8             | 1                       | 30        | bu.....    | 5.0              |
| .....                   | .....   | bu.....    | .....            | 1                       | 4       | bu.....    | .....            | .....                   | .....     | bu.....    | .....            | .....                   | .....     | bu.....    | 45               |
| .....                   | .....   | bu.....    | .....            | 2                       | 8       | bu.....    | 5.0              | 89                      | 2,104     | bu.....    | 11.5             | 1                       | (1)       | bu.....    | (1)              |
| .....                   | .....   | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | .....            | .....                   | .....     | bu.....    | 47               |
| .....                   | .....   | bu.....    | .....            | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | .....            | .....                   | .....     | bu.....    | 48               |
| xxxxxxx                 | 389,816 | xxxxxxx    | xxxxxxx          | xxxxxxx                 | 146,139 | xxxxxxx    | xxxxxxx          | xxxxxxx                 | 7,040     | xxxxxxx    | xxxxxxx          | xxxxxxx                 | 1,364     | xxxxxxx    | 49               |
| xxxxxxx                 | 5,068   | xxxxxxx    | xxxxxxx          | xxxxxxx                 | 59,961  | xxxxxxx    | xxxxxxx          | xxxxxxx                 | 2,808,846 | xxxxxxx    | xxxxxxx          | xxxxxxx                 | 1,038,994 | xxxxxxx    | 50               |
| .....                   | .....   | tons....   | .....            | 84                      | 423     | tons....   | 0.93             | .....                   | .....     | tons....   | .....            | .....                   | .....     | tons....   | 51               |
| .....                   | .....   | tons....   | .....            | 19                      | 58      | tons....   | 0.90             | 50                      | 415       | tons....   | 1.11             | 10,839                  | 83,336    | tons....   | 0.71             |
| 2,214                   | 127,044 | tons....   | 2.28             | 9,168                   | 120,674 | tons....   | 2.59             | 87                      | 1,719     | tons....   | 2.00             | 44                      | 1,359     | tons....   | 1.46             |
| 3                       | 49      | tons....   | 0.59             | 705                     | 4,890   | tons....   | 1.19             | 6,291                   | 103,702   | tons....   | 1.02             | 13,646                  | 232,353   | tons....   | 1.63             |
| 26                      | 372     | tons....   | 1.38             | 151                     | 1,880   | tons....   | 1.12             | 52                      | 701       | tons....   | 1.40             | .....                   | .....     | tons....   | 55               |
| .....                   | .....   | tons....   | .....            | 37                      | 221     | tons....   | 0.70             | 14,223                  | 294,935   | tons....   | 1.07             | 564                     | 5,322     | tons....   | 0.97             |
| .....                   | .....   | tons....   | .....            | 2                       | 11      | tons....   | 0.45             | .....                   | .....     | tons....   | .....            | 1,096                   | 11,024    | tons....   | 0.91             |
| .....                   | .....   | tons....   | .....            | .....                   | .....   | tons....   | .....            | .....                   | .....     | tons....   | .....            | .....                   | .....     | tons....   | 57               |
| 155                     | 19,739  | tons....   | 1.22             | 383                     | 3,701   | tons....   | 1.27             | 1                       | 9         | tons....   | 1.56             | .....                   | .....     | tons....   | 59               |
| 1                       | 990     | tons....   | .....            | 180                     | 2,883   | tons....   | 0.89             | 353                     | 6,061     | tons....   | 0.97             | 391                     | 3,725     | tons....   | 1.04             |
| 289                     | 8,425   | tons....   | 1.31             | 807                     | 6,990   | tons....   | 1.17             | 7                       | 76        | tons....   | 1.58             | .....                   | .....     | tons....   | 61               |
| 6                       | 473     | tons....   | 0.48             | 874                     | 11,088  | tons....   | 0.81             | 9,501                   | 168,211   | tons....   | 0.88             | 5,453                   | 55,995    | tons....   | 0.75             |
| 201                     | 19,148  | tons....   | 1.29             | 772                     | 7,151   | tons....   | 1.18             | 13                      | 528       | tons....   | 1.36             | 1                       | 5         | tons....   | 1.20             |
| 1                       | 10      | tons....   | 1.00             | 808                     | 21,481  | tons....   | 0.55             | 28,828                  | 536,754   | tons....   | 1.02             | 25,593                  | 298,454   | tons....   | 0.96             |
| 732                     | 215,188 | tons....   | 0.98             | 249                     | 5,309   | tons....   | 1.01             | 18                      | 4,007     | tons....   | 1.49             | .....                   | .....     | tons....   | 65               |
| 20                      | 3,546   | tons....   | 1.18             | 466                     | 13,330  | tons....   | 0.59             | 40,660                  | 1,698,768 | tons....   | 0.74             | 14,114                  | 353,775   | tons....   | 0.95             |

TABLE 33.—CROPS FROM IRRIGATED AND NONIRRIGATED ACREAGE—FARMS REPORTING, ACREAGE, AND COMPARATIVE YIELDS FOR SPECIFIED CROPS HARVESTED, 1939, FOR 19 STATES—Continued

[Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms reporting no irrigation for such crops]

| ITEM<br>(For definitions: "Farms reporting," etc., see text)                       | OREGON                  |         |            |                  | SOUTH DAKOTA            |           |            |                  | TEXAS                   |           |            |                  |
|------------------------------------------------------------------------------------|-------------------------|---------|------------|------------------|-------------------------|-----------|------------|------------------|-------------------------|-----------|------------|------------------|
|                                                                                    | Farms<br>report-<br>ing | Acres   | Production |                  | Farms<br>report-<br>ing | Acres     | Production |                  | Farms<br>report-<br>ing | Acres     | Production |                  |
|                                                                                    |                         |         | Unit       | Average<br>yield |                         |           | Unit       | Average<br>yield |                         |           | Unit       | Average<br>yield |
| Corn:                                                                              |                         |         |            |                  |                         |           |            |                  |                         |           |            |                  |
| 1 Corn for all purposes.....irrigated....                                          | 1,593                   | 10,818  |            | xxxxxxx          | 416                     | 7,265     |            | xxxxxxx          | 4,928                   | 45,573    |            | xxxxxxx          |
| 2 nonirrigated..                                                                   | 10,081                  | 57,061  |            | xxxxxxx          | 52,337                  | 2,076,901 |            | xxxxxxx          | 274,768                 | 4,654,902 |            | xxxxxxx          |
| 3 Harvested for grain.....irrigated....                                            | 1,252                   | 8,506   | bu.....    | 38.8             | 162                     | 2,319     | bu.....    | 20.1             | 4,466                   | 40,132    | bu.....    | 23.5             |
| 4 nonirrigated..                                                                   | 5,145                   | 25,009  | bu.....    | 29.3             | 40,873                  | 1,962,235 | bu.....    | 20.6             | 230,621                 | 4,282,232 | bu.....    | 16.0             |
| 5 Cut for silage.....irrigated....                                                 | 150                     | 1,111   | tons....   | 8.32             | 81                      | 1,509     | tons....   | 4.08             | 148                     | 1,841     | tons....   | 6.47             |
| 6 nonirrigated..                                                                   | 2,539                   | 20,908  | tons....   | 6.29             | 5,230                   | 103,942   | tons....   | 3.45             | 1,048                   | 29,818    | tons....   | 2.72             |
| 7 Hogged or grazed off, or cut<br>for fodder.....irrigated....                     | 267                     | 1,201   |            | xxxxxxx          | 226                     | 3,437     |            | xxxxxxx          | 445                     | 3,600     |            | xxxxxxx          |
| 8 nonirrigated..                                                                   | 3,523                   | 11,144  |            | xxxxxxx          | 20,427                  | 610,724   |            | xxxxxxx          | 18,271                  | 342,852   |            | xxxxxxx          |
| Sorghums:                                                                          |                         |         |            |                  |                         |           |            |                  |                         |           |            |                  |
| 9 Sorghums for all purposes,<br>except sirup.....irrigated....                     | 15                      | 89      |            | xxxxxxx          | 149                     | 2,608     |            | xxxxxxx          | 4,148                   | 103,032   |            | xxxxxxx          |
| 10 nonirrigated..                                                                  | 27                      | 72      |            | xxxxxxx          | 38,949                  | 1,069,287 |            | xxxxxxx          | 198,978                 | 5,360,523 |            | xxxxxxx          |
| 11 Harvested for grain.....irrigated....                                           | 6                       | 17      | bu.....    | 29.1             | 9                       | 81        | bu.....    | 9.0              | 923                     | 28,204    | bu.....    | 25.2             |
| 12 nonirrigated..                                                                  | 4                       | 7       | bu.....    | 12.6             | 5,633                   | 150,843   | bu.....    | 8.6              | 75,217                  | 2,173,903 | bu.....    | 11.3             |
| 13 Cut for silage (green wt.)....irrigated....                                     | 3                       | 40      | tons....   | 9.88             | 18                      | 414       | tons....   | 3.71             | 324                     | 10,151    | tons....   | 5.47             |
| 14 nonirrigated..                                                                  | 5                       | 26      | tons....   | 7.58             | 1,377                   | 31,428    | tons....   | 2.05             | 5,920                   | 244,738   | tons....   | 3.55             |
| 15 Cut for hay or fodder<br>(dry wt.).....irrigated....                            | 7                       | 32      | tons....   | 1.84             | 130                     | 2,113     | tons....   | 1.82             | 3,487                   | 64,677    | tons....   | 1.87             |
| 16 nonirrigated..                                                                  | 19                      | 39      | tons....   | 2.05             | 36,485                  | 887,016   | tons....   | 1.20             | 173,741                 | 2,941,882 | tons....   | 1.02             |
| 17 Sweet sorghums harvested for<br>sirup.....irrigated....                         | 7                       | 13      | gal.....   | 34               | 1                       | 2         | gal.....   | 22               | 8                       | 142       | gal.....   | 139              |
| 18 nonirrigated..                                                                  | 25                      | 53      | gal.....   | 42               | 3                       | 1         | gal.....   | 72               | 10,862                  | 10,656    | gal.....   | 42               |
| Small grains:                                                                      |                         |         |            |                  |                         |           |            |                  |                         |           |            |                  |
| 19 Mixed grains (other than a flax<br>and wheat mixture) threshed....irrigated.... | 184                     | 3,308   | bu.....    | 27.4             | 2                       | 54        | bu.....    | 31.5             | 64                      | 1,158     | bu.....    | 21.5             |
| 20 nonirrigated..                                                                  | 2,980                   | 73,961  | bu.....    | 24.2             | 776                     | 26,371    | bu.....    | 19.7             | 3,693                   | 105,975   | bu.....    | 11.9             |
| 21 Oats threshed or cut and fed<br>unthreshed.....irrigated....                    | 1,739                   | 33,059  |            | xxxxxxx          | 136                     | 1,671     |            | xxxxxxx          | 414                     | 8,997     |            | xxxxxxx          |
| 22 nonirrigated..                                                                  | 11,313                  | 227,106 |            | xxxxxxx          | 43,392                  | 1,633,531 |            | xxxxxxx          | 53,205                  | 1,434,405 |            | xxxxxxx          |
| 23 Oats threshed.....irrigated....                                                 | 1,638                   | 31,645  | bu.....    | 40.8             | 124                     | 1,360     | bu.....    | 26.3             | 265                     | 7,099     | bu.....    | 26.7             |
| 24 nonirrigated..                                                                  | 11,034                  | 223,386 | bu.....    | 30.8             | 42,353                  | 1,597,042 | bu.....    | 27.0             | 39,164                  | 1,263,642 | bu.....    | 25.4             |
| 25 Oats cut and fed unthreshed....irrigated....                                    | 136                     | 1,414   |            | xxxxxxx          | 16                      | 311       |            | xxxxxxx          | 155                     | 1,898     |            | xxxxxxx          |
| 26 nonirrigated..                                                                  | 463                     | 3,720   |            | xxxxxxx          | 1,824                   | 36,489    |            | xxxxxxx          | 15,501                  | 170,763   |            | xxxxxxx          |
| 27 Barley threshed.....irrigated....                                               | 2,156                   | 44,694  | bu.....    | 36.9             | 226                     | 3,983     | bu.....    | 21.3             | 327                     | 7,962     | bu.....    | 22.6             |
| 28 nonirrigated..                                                                  | 5,462                   | 114,646 | bu.....    | 25.8             | 36,770                  | 1,403,200 | bu.....    | 16.1             | 8,506                   | 194,059   | bu.....    | 13.8             |
| 29 Rye threshed.....irrigated....                                                  | 185                     | 4,569   | bu.....    | 15.4             | 2                       | 22        | bu.....    | 9.8              | 10                      | 209       | bu.....    | 6.5              |
| 30 nonirrigated..                                                                  | 808                     | 18,013  | bu.....    | 11.9             | 19,301                  | 623,488   | bu.....    | 8.4              | 363                     | 15,391    | bu.....    | 6.8              |
| 31 Flax threshed.....irrigated....                                                 | 34                      | 536     | bu.....    | 9.6              | .....                   | .....     | bu.....    | .....            | 14                      | 365       | bu.....    | 13.7             |
| 32 nonirrigated..                                                                  | 253                     | 5,164   | bu.....    | 10.8             | 6,088                   | 146,863   | bu.....    | 8.9              | 318                     | 7,001     | bu.....    | 10.1             |
| 33 Any wheat threshed.....irrigated....                                            | 2,392                   | 36,328  |            | xxxxxxx          | 157                     | 1,930     |            | xxxxxxx          | 763                     | 66,846    |            | xxxxxxx          |
| 34 nonirrigated..                                                                  | 12,422                  | 686,132 |            | xxxxxxx          | 40,681                  | 2,096,352 |            | xxxxxxx          | 25,873                  | 2,677,218 |            | xxxxxxx          |
| 35 Winter wheat threshed.....irrigated....                                         | 286                     | 5,947   | bu.....    | 25.9             | 28                      | 337       | bu.....    | 10.7             | 763                     | 66,846    | bu.....    | 15.5             |
| 36 nonirrigated..                                                                  | 9,996                   | 578,048 | bu.....    | 21.5             | 1,961                   | 89,131    | bu.....    | 10.6             | 25,873                  | 2,677,218 | bu.....    | 10.1             |
| 37 Spring wheat threshed.....irrigated....                                         | 2,135                   | 30,381  | bu.....    | 28.9             | 131                     | 1,593     | bu.....    | 11.4             | .....                   | .....     | bu.....    | .....            |
| 38 nonirrigated..                                                                  | 3,554                   | 108,084 | bu.....    | 17.5             | 39,316                  | 2,007,221 | bu.....    | 8.3              | .....                   | .....     | bu.....    | .....            |
| 39 Durum and macaroni wheat <sup>1</sup> ....irrigated....                         | .....                   | .....   | bu.....    | .....            | 22                      | 149       | bu.....    | 8.7              | .....                   | .....     | bu.....    | .....            |
| 40 nonirrigated..                                                                  | .....                   | .....   | bu.....    | .....            | 11,342                  | 446,287   | bu.....    | 11.4             | .....                   | .....     | bu.....    | .....            |
| 41 Other spring wheat <sup>1</sup> .....irrigated....                              | .....                   | .....   | bu.....    | .....            | 109                     | 1,444     | bu.....    | 11.7             | .....                   | .....     | bu.....    | .....            |
| 42 nonirrigated..                                                                  | .....                   | .....   | bu.....    | .....            | 30,886                  | 1,560,934 | bu.....    | 7.4              | .....                   | .....     | bu.....    | .....            |
| 43 Emmer and spelt threshed.....irrigated....                                      | .....                   | .....   | bu.....    | .....            | 2                       | 12        | bu.....    | 10.4             | 2                       | 13        | bu.....    | 25.3             |
| 44 nonirrigated..                                                                  | 22                      | 183     | bu.....    | 23.3             | 1,304                   | 19,590    | bu.....    | 21.8             | 74                      | 1,071     | bu.....    | 19.9             |
| 45 Buckwheat threshed.....irrigated....                                            | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | .....            | .....                   | .....     | bu.....    | .....            |
| 46 nonirrigated..                                                                  | 3                       | 19      | bu.....    | 6.3              | 54                      | 637       | bu.....    | 12.2             | .....                   | .....     | bu.....    | .....            |
| 47 Rice (rough or paddy) threshed....irrigated....                                 | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | .....            | 810                     | 186,230   | bu.....    | 55.8             |
| 48 nonirrigated..                                                                  | .....                   | .....   | bu.....    | .....            | .....                   | .....     | bu.....    | .....            | 2                       | 6         | bu.....    | ( <sup>2</sup> ) |
| Hay crops, exclusive of sorghums:                                                  |                         |         |            |                  |                         |           |            |                  |                         |           |            |                  |
| 49 All hay.....irrigated....                                                       | xxxxxxx                 | 495,146 |            | xxxxxxx          | xxxxxxx                 | 23,070    |            | xxxxxxx          | xxxxxxx                 | 62,858    |            | xxxxxxx          |
| 50 nonirrigated..                                                                  | xxxxxxx                 | 562,513 |            | xxxxxxx          | xxxxxxx                 | 2,420,386 |            | xxxxxxx          | xxxxxxx                 | 1,053,764 |            | xxxxxxx          |
| 51 Annual legumes saved for hay<br>(see text).....irrigated....                    | 91                      | 1,300   | tons....   | 1.99             | 1                       | 3         | tons....   | 1.00             | 37                      | 332       | tons....   | 1.50             |
| 52 nonirrigated..                                                                  | 5,610                   | 67,975  | tons....   | 1.95             | 65                      | 531       | tons....   | 1.07             | 24,005                  | 229,184   | tons....   | 0.55             |
| 53 Alfalfa hay.....irrigated....                                                   | 7,987                   | 203,802 | tons....   | 2.83             | 484                     | 13,896    | tons....   | 1.78             | 1,853                   | 51,730    | tons....   | 2.94             |
| 54 nonirrigated..                                                                  | 7,162                   | 79,857  | tons....   | 1.91             | 12,408                  | 174,651   | tons....   | 1.03             | 4,235                   | 62,017    | tons....   | 1.91             |
| 55 Sweetclover hay.....irrigated....                                               | 193                     | 1,999   | tons....   | 1.72             | 100                     | 1,208     | tons....   | 1.22             | 23                      | 173       | tons....   | 3.29             |
| 56 nonirrigated..                                                                  | 557                     | 4,380   | tons....   | 1.55             | 2,789                   | 42,564    | tons....   | 1.02             | 275                     | 2,314     | tons....   | 1.23             |
| 57 Lespedeza hay.....irrigated....                                                 | .....                   | .....   | tons....   | .....            | .....                   | .....     | tons....   | .....            | 1                       | 4         | tons....   | 2.00             |
| 58 nonirrigated..                                                                  | .....                   | .....   | tons....   | .....            | .....                   | .....     | tons....   | .....            | 91                      | 872       | tons....   | 0.89             |
| 59 Clover or timothy hay, alone<br>or mixed.....irrigated....                      | 2,040                   | 43,265  | tons....   | 1.57             | 13                      | 374       | tons....   | 1.27             | 7                       | 69        | tons....   | 1.04             |
| 60 nonirrigated..                                                                  | 4,744                   | 44,060  | tons....   | 1.71             | 345                     | 6,094     | tons....   | 0.74             | 205                     | 1,888     | tons....   | 1.11             |
| 61 Small grain hay.....irrigated....                                               | 2,166                   | 31,147  | tons....   | 1.53             | 102                     | 1,245     | tons....   | 0.88             | 99                      | 2,391     | tons....   | 1.16             |
| 62 nonirrigated..                                                                  | 18,849                  | 274,914 | tons....   | 1.41             | 5,284                   | 143,935   | tons....   | 0.59             | 3,822                   | 52,154    | tons....   | 0.69             |
| 63 All other tame hay.....irrigated....                                            | 640                     | 33,438  | tons....   | 1.38             | 107                     | 1,527     | tons....   | 1.23             | 488                     | 8,022     | tons....   | 1.56             |
| 64 nonirrigated..                                                                  | 4,943                   | 52,070  | tons....   | 1.70             | 19,484                  | 276,092   | tons....   | 1.07             | 44,345                  | 520,222   | tons....   | 1.00             |
| 65 Wild hay.....irrigated....                                                      | 1,094                   | 180,195 | tons....   | 1.00             | 99                      | 4,817     | tons....   | 0.88             | 13                      | 137       | tons....   | 1.73             |
| 66 nonirrigated..                                                                  | 2,516                   | 39,257  | tons....   | 1.13             | 32,579                  | 1,776,519 | tons....   | 0.61             | 12,189                  | 185,113   | tons....   | 0.95             |

<sup>1</sup>For the States where separate inquiries were carried on the schedule.<sup>2</sup>Less than 1 acre reported.

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[Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms reporting no irrigation for such crops]

<sup>1</sup>For the States where separate inquiries were carried on the schedule.



## CENSUS OF AGRICULTURE—UNITED STATES SUMMARY

TABLE 33.—CROPS FROM IRRIGATED AND NONIRRIGATED ACREAGE—FARMS REPORTING, ACREAGE,

[Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms

| ITEM<br>(For definitions: "Farms reporting," etc., see text) | TOTAL                   |            |                       |                   | ARIZONA                 |                  |                       |                  | ARKANSAS                |           |                       |                  |
|--------------------------------------------------------------|-------------------------|------------|-----------------------|-------------------|-------------------------|------------------|-----------------------|------------------|-------------------------|-----------|-----------------------|------------------|
|                                                              | Farms<br>report-<br>ing | Acres      | Production            |                   | Farms<br>report-<br>ing | Acres            | Production            |                  | Farms<br>report-<br>ing | Acres     | Production            |                  |
|                                                              |                         |            | Unit                  | Average<br>yield  |                         |                  | Unit                  | Average<br>yield |                         |           | Unit                  | Average<br>yield |
| Annual legumes (see text):                                   |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 1 Soybeans, total.....irrigated.....                         | 227                     | 1,977      |                       | xxxxxxx           | 8                       | 80               |                       | xxxxxxx          | 6                       | 468       |                       | xxxxxxx          |
| 2       nonirrigated..                                       | 101,315                 | 1,205,367  |                       | xxxxxxx           | .....                   | .....            |                       | xxxxxxx          | 36,496                  | 595,217   |                       | xxxxxxx          |
| 3       Harvested for beans only.....irrigated.....          | 81                      | 953        | bu.....               | 7.7               | 1                       | 5                | bu.....               | 6.6              | 5                       | 445       | bu.....               | 7.1              |
| 4       nonirrigated..                                       | 8,084                   | 93,675     | bu.....               | 9.1               | .....                   | .....            | bu.....               | .....            | 1,935                   | 49,830    | bu.....               | 10.8             |
| 5 Cowpeas, total.....irrigated.....                          | 275                     | 1,802      |                       | xxxxxxx           | 3                       | 29               |                       | xxxxxxx          | 5                       | 113       |                       | xxxxxxx          |
| 6       nonirrigated..                                       | 273,986                 | 2,190,282  |                       | xxxxxxx           | .....                   | .....            |                       | xxxxxxx          | 87,115                  | 760,929   |                       | xxxxxxx          |
| 7       Harvested for peas.....irrigated.....                | 49                      | 306        | bu.....               | 9.2               | 2                       | 2                | bu.....               | 8.5              | .....                   | .....     | bu.....               | .....            |
| 8       nonirrigated..                                       | 88,748                  | 412,190    | bu.....               | 5.3               | .....                   | .....            | bu.....               | .....            | 23,619                  | 111,023   | bu.....               | 5.7              |
| 9 Peanuts, total.....irrigated.....                          | 345                     | 3,448      |                       | xxxxxxx           | 13                      | 21               |                       | xxxxxxx          | .....                   | .....     |                       | xxxxxxx          |
| 10       nonirrigated..                                      | 139,392                 | 569,852    |                       | xxxxxxx           | 1                       | 1                |                       | xxxxxxx          | 32,608                  | 55,356    |                       | xxxxxxx          |
| 11       Harvested for nuts.....irrigated.....               | 307                     | 3,268      | lb.....               | 865               | 8                       | 9                | lb.....               | 859              | .....                   | .....     | lb.....               | .....            |
| 12       nonirrigated..                                      | 56,350                  | 352,967    | lb.....               | 398               | 1                       | 1                | lb.....               | 250              | 13,410                  | 17,953    | lb.....               | 330              |
| 13 Vetches, velvetbeans, mung and                            |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 14       horse beans.....irrigated.....                      | 432                     | 6,662      |                       | xxxxxxx           | .....                   | .....            |                       | xxxxxxx          | .....                   | .....     |                       | xxxxxxx          |
| 15       nonirrigated..                                      | 23,026                  | 301,858    |                       | xxxxxxx           | .....                   | .....            |                       | xxxxxxx          | 1,396                   | 12,694    |                       | xxxxxxx          |
| 16 Navy, pea bean, Great Northern,                           |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 17       kidney, lima, pinto, and other                      |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 18       dry field and seed beans, and                       |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 19       lentils.....irrigated.....                          | 19,745                  | 449,298    | bu.....               | 23.2              | 894                     | 3,515            | bu.....               | 9.2              | .....                   | .....     | bu.....               | .....            |
| 20       nonirrigated..                                      | 15,569                  | 495,243    | bu.....               | 5.5               | 732                     | 11,984           | bu.....               | 3.4              | 1,019                   | 1,262     | bu.....               | 6.0              |
| 21       Lima beans (dry) <sup>2</sup> .....irrigated.....   | 975                     | 71,277     | bu.....               | 28.1              | 34                      | 78               | bu.....               | 7.2              | .....                   | .....     | bu.....               | .....            |
| 22       nonirrigated..                                      | 578                     | 52,805     | bu.....               | 14.7              | 12                      | 162              | bu.....               | 3.0              | .....                   | .....     | bu.....               | .....            |
| 23       Other dry field and seed                            |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 24       beans <sup>2</sup> .....irrigated.....              | 3,698                   | 111,551    | bu.....               | 21.1              | 857                     | 3,437            | bu.....               | 9.2              | .....                   | .....     | bu.....               | .....            |
| 25       nonirrigated..                                      | 1,767                   | 66,478     | bu.....               | 9.4               | 720                     | 11,822           | bu.....               | 3.4              | .....                   | .....     | bu.....               | .....            |
| 26 Dry field and seed peas.....irrigated.....                | 4,265                   | 76,506     | bu.....               | <sup>3</sup> 19.3 | 63                      | 63               | bu.....               | 3.3              | .....                   | .....     | bu.....               | .....            |
| 27       nonirrigated..                                      | 3,623                   | 154,754    | bu.....               | <sup>3</sup> 17.4 | 4                       | 36               | bu.....               | 0.8              | 19                      | 61        | bu.....               | 3.6              |
| 28 Clover and grass seeds:                                   |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 29       Alfalfa seed.....irrigated.....                     | 8,899                   | 219,149    | bu.....               | 2.2               | 485                     | 34,221           | bu.....               | 2.8              | .....                   | .....     | bu.....               | .....            |
| 30       nonirrigated..                                      | 23,187                  | 355,985    | bu.....               | 1.5               | 1                       | 10               | bu.....               | 0.2              | 20                      | 237       | bu.....               | 1.3              |
| 31       Sweetclover seed.....irrigated.....                 | 1,143                   | 19,398     | bu.....               | 3.6               | 8                       | 236              | bu.....               | 4.8              | .....                   | .....     | bu.....               | .....            |
| 32       nonirrigated..                                      | 11,193                  | 165,559    | bu.....               | 2.3               | .....                   | .....            | bu.....               | .....            | 5                       | 28        | bu.....               | 7.3              |
| 33       Lespedeza seed.....irrigated.....                   | 2                       | 109        | lb.....               | 161               | .....                   | .....            | lb.....               | .....            | 1                       | 25        | lb.....               | 424              |
| 34       nonirrigated..                                      | 1,816                   | 25,391     | lb.....               | 112               | .....                   | .....            | lb.....               | .....            | 522                     | 6,339     | lb.....               | 126              |
| 35       Clover seed.....irrigated.....                      | 6,885                   | 99,150     | bu.....               | 3.7               | 3                       | 19               | bu.....               | 4.6              | .....                   | .....     | bu.....               | .....            |
| 36       nonirrigated..                                      | 1,971                   | 28,505     | bu.....               | 1.9               | .....                   | .....            | bu.....               | .....            | 57                      | 1,351     | bu.....               | 7.6              |
| 37       Grass seed.....irrigated.....                       | 615                     | 22,262     | bu.....               | 8.5               | 66                      | 6,141            | bu.....               | 3.1              | .....                   | .....     | bu.....               | .....            |
| 38       nonirrigated..                                      | 13,977                  | 420,081    | bu.....               | 11.5              | .....                   | .....            | bu.....               | .....            | 51                      | 425       | bu.....               | 7.4              |
| 39 Miscellaneous crops:                                      |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 40       Irish potatoes.....irrigated.....                   | 39,498                  | 359,737    | bu.....               | 221.0             | 172                     | 898              | bu.....               | 167.2            | 3                       | 2         | bu.....               | 175.0            |
| 41       nonirrigated..                                      | 527,246                 | 417,440    | bu.....               | 74.3              | 130                     | 361              | bu.....               | 39.9             | 111,652                 | 39,910    | bu.....               | 74.6             |
| 42       Sweetpotatoes and yams.....irrigated.....           | 1,844                   | 10,546     | bu.....               | 113.1             | 101                     | 644              | bu.....               | 106.0            | 4                       | 9         | bu.....               | 41.2             |
| 43       nonirrigated..                                      | 202,115                 | 184,509    | bu.....               | 65.6              | 1                       | ( <sup>1</sup> ) | bu.....               | .....            | 59,387                  | 26,125    | bu.....               | 68.0             |
| 44       Cotton.....irrigated.....                           | 15,538                  | 762,217    | bales <sup>4</sup> .. | 1.16              | 2,001                   | 183,327          | bales <sup>4</sup> .. | 1.09             | 41                      | 855       | bales <sup>4</sup> .. | 0.67             |
| 45       nonirrigated..                                      | 619,624                 | 12,750,177 | bales <sup>4</sup> .. | 0.41              | 1                       | 5                | bales <sup>4</sup> .. | 0.20             | 150,633                 | 2,055,920 | bales <sup>4</sup> .. | 0.66             |
| 46       Tobacco.....irrigated.....                          | 4                       | 8          | lb.....               | 695               | .....                   | .....            | lb.....               | .....            | .....                   | .....     | lb.....               | .....            |
| 47       nonirrigated..                                      | 1,053                   | 1,391      | lb.....               | 545               | .....                   | .....            | lb.....               | .....            | 703                     | 166       | lb.....               | 492              |
| 48       Sugarcane for sirup and/or sugar.....irrigated..... | 27                      | 352        |                       | xxxxxxx           | .....                   | .....            |                       | xxxxxxx          | .....                   | .....     |                       | xxxxxxx          |
| 49       nonirrigated..                                      | 38,680                  | 249,873    |                       | xxxxxxx           | .....                   | .....            |                       | xxxxxxx          | 1,379                   | 727       |                       | xxxxxxx          |
| 50       Sugarcane for sirup.....irrigated.....              | 24                      | 26         | gal.....              | 292               | .....                   | .....            | gal.....              | .....            | .....                   | .....     | gal.....              | .....            |
| 51       nonirrigated..                                      | 28,649                  | 23,282     | gal.....              | 159               | .....                   | .....            | gal.....              | .....            | 1,379                   | 727       | gal.....              | 86               |
| 52       Sugarcane for sugar or sale                         |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 53       to mills.....irrigated.....                         | 3                       | 326        | tons....              | 22.48             | .....                   | .....            | tons....              | .....            | .....                   | .....     | tons....              | .....            |
| 54       nonirrigated..                                      | 10,718                  | 226,591    | tons....              | 20.46             | .....                   | .....            | tons....              | .....            | .....                   | .....     | tons....              | .....            |
| 55       Sugar beets for sugar.....irrigated.....            | 29,213                  | 626,190    | tons....              | 13.07             | 3                       | 293              | tons....              | 15.72            | .....                   | .....     | tons....              | .....            |
| 56       nonirrigated..                                      | 764                     | 20,200     | tons....              | 9.77              | .....                   | .....            | tons....              | .....            | .....                   | .....     | tons....              | .....            |
| 57       Hops.....irrigated.....                             | 324                     | 12,896     | lb.....               | 1,422             | .....                   | .....            | lb.....               | .....            | .....                   | .....     | lb.....               | .....            |
| 58       nonirrigated..                                      | 559                     | 16,868     | lb.....               | 851               | .....                   | .....            | lb.....               | .....            | .....                   | .....     | lb.....               | .....            |
| 59       Broomcorn.....irrigated.....                        | 57                      | 774        | lb.....               | 420               | 3                       | 75               | lb.....               | 132              | .....                   | .....     | lb.....               | .....            |
| 60       nonirrigated..                                      | 5,521                   | 195,643    | lb.....               | 228               | .....                   | .....            | lb.....               | .....            | 212                     | 210       | lb.....               | 319              |
| 61       Popcorn.....irrigated.....                          | 618                     | 2,479      | bu.....               | 24.3              | 1                       | 1                | bu.....               | 20.0             | .....                   | .....     | bu.....               | .....            |
| 62       nonirrigated..                                      | 9,300                   | 10,543     | bu.....               | 12.1              | 1                       | 2                | bu.....               | 4.5              | 411                     | 282       | bu.....               | 11.0             |
| 63       Mint harvested for oil.....irrigated.....           | 93                      | 1,643      | lb. <sup>5</sup> .... | 38                | .....                   | .....            | lb. <sup>5</sup> .... | .....            | .....                   | .....     | lb. <sup>5</sup> .... | .....            |
| 64       nonirrigated..                                      | 130                     | 2,597      | lb. <sup>5</sup> .... | 42                | .....                   | .....            | lb. <sup>5</sup> .... | .....            | .....                   | .....     | lb. <sup>5</sup> .... | .....            |
| 65       Silage crops (other than corn                       |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 66       and sorghums).....irrigated.....                    | 86                      | 2,231      | tons....              | 6.18              | 3                       | 264              | tons....              | 11.55            | .....                   | .....     | tons....              | .....            |
| 67       nonirrigated..                                      | 514                     | 6,896      | tons....              | 4.97              | .....                   | .....            | tons....              | .....            | 4                       | 107       | tons....              | 4.09             |
| 68       Root and grain crops (other than                    |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 69       corn and annual legumes) hogged                     |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 70       or grazed off.....irrigated.....                    | 1,503                   | 20,162     |                       | xxxxxxx           | 185                     | 2,703            |                       | xxxxxxx          | .....                   | .....     |                       | xxxxxxx          |
| 71       nonirrigated..                                      | 30,965                  | 847,354    |                       | xxxxxxx           | 29                      | 903              |                       | xxxxxxx          | 443                     | 2,154     |                       | xxxxxxx          |
| 72       Land in bearing and nonbearing fruit                |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 73       orchards, vineyards, and planted                    |                         |            |                       |                   |                         |                  |                       |                  |                         |           |                       |                  |
| 74       nut trees (nurseries excluded).....irrigated.....   | 86,576                  | 1,374,458  |                       | xxxxxxx           | 2,118                   | 22,607           |                       | xxxxxxx          | 3                       | 10        |                       | xxxxxxx          |
| 75       nonirrigated..                                      | 211,532                 | 857,670    |                       | xxxxxxx           | 619                     | 1,051            |                       | xxxxxxx          | 41,214                  | 108,546   |                       | xxxxxxx          |

<sup>1</sup> Less than 1 acre reported.<sup>2</sup> For the States where separate inquiries were carried on the schedule.<sup>3</sup> Average yields were computed by using acreages grown alone in all States except California, Idaho, Oregon, and Washington, where total acreages were used.

## CENSUS OF AGRICULTURE—UNITED STATES SUMMARY

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## AND COMPARATIVE YIELDS FOR SPECIFIED CROPS HARVESTED, 1939, FOR 19 STATES—Continued

reporting no irrigation for such crops. This table is presented in two sections, the first section beginning on p. 74]

| CALIFORNIA              |           |                        |                   | COLORADO                |                  |                        |                  | IDAHO                   |         |                        |                   | KANSAS                  |         |                        |                  |
|-------------------------|-----------|------------------------|-------------------|-------------------------|------------------|------------------------|------------------|-------------------------|---------|------------------------|-------------------|-------------------------|---------|------------------------|------------------|
| Farms<br>report-<br>ing | Acres     | Production             |                   | Farms<br>report-<br>ing | Acres            | Production             |                  | Farms<br>report-<br>ing | Acres   | Production             |                   | Farms<br>report-<br>ing | Acres   | Production             |                  |
|                         |           | Unit                   | Average<br>yield  |                         |                  | Unit                   | Average<br>yield |                         |         | Unit                   | Average<br>yield  |                         |         | Unit                   | Average<br>yield |
| 3                       | 47        | xxxxxxx                |                   | 89                      | 487              | xxxxxxx                |                  | 4                       | 24      | xxxxxxx                |                   | 4,776                   | 39,827  | xxxxxxx                |                  |
| 2                       | 24        | xxxxxxx                |                   | 17                      | 111              | xxxxxxx                |                  | .....                   | .....   | xxxxxxx                |                   | .....                   | .....   | xxxxxxx                |                  |
| 1                       | 30        | bu.....                | 5.0               | 42                      | 203              | bu.....                | 7.2              | 3                       | 23      | bu.....                | 6.3               | .....                   | .....   | bu.....                | 7.8              |
| 2                       | 24        | bu.....                | 21.3              | 3                       | 19               | bu.....                | 3.8              | .....                   | .....   | bu.....                | .....             | 1,226                   | 11,305  | bu.....                | .....            |
| 46                      | 343       | xxxxxxx                |                   | 40                      | 315              | xxxxxxx                |                  | .....                   | .....   | xxxxxxx                |                   | 2                       | 12      | xxxxxxx                |                  |
| 20                      | 114       | xxxxxxx                |                   | 25                      | 202              | xxxxxxx                |                  | 1                       | 1       | xxxxxxx                |                   | 857                     | 8,830   | xxxxxxx                |                  |
| 1                       | 8         | bu.....                | 3.1               | 5                       | 16               | bu.....                | 18.6             | .....                   | .....   | bu.....                | .....             | 1                       | 12      | bu.....                | 1.3              |
| .....                   | .....     | bu.....                | .....             | 7                       | 52               | bu.....                | 2.0              | .....                   | .....   | bu.....                | .....             | 98                      | 1,084   | bu.....                | 4.4              |
| 110                     | 1,118     | xxxxxxx                |                   | 1                       | ( <sup>1</sup> ) | xxxxxxx                |                  | .....                   | .....   | xxxxxxx                |                   | 1                       | 1       | xxxxxxx                |                  |
| 10                      | 79        | xxxxxxx                |                   | .....                   | .....            | xxxxxxx                |                  | .....                   | .....   | xxxxxxx                |                   | 18                      | 19      | xxxxxxx                |                  |
| 99                      | 1,051     | lb.....                | 1,217             | 1                       | ( <sup>1</sup> ) | lb.....                | ( <sup>1</sup> ) | .....                   | .....   | lb.....                | .....             | 1                       | 1       | lb.....                | .....            |
| 10                      | 73        | lb.....                | 909               | .....                   | .....            | lb.....                | .....            | .....                   | .....   | lb.....                | .....             | 17                      | 16      | lb.....                | 434              |
| 249                     | 5,254     | xxxxxxx                |                   | 2                       | 2                | xxxxxxx                |                  | 15                      | 157     | xxxxxxx                |                   | .....                   | .....   | xxxxxxx                |                  |
| 825                     | 19,006    | xxxxxxx                |                   | 1                       | ( <sup>1</sup> ) | xxxxxxx                |                  | 3                       | 49      | xxxxxxx                |                   | 47                      | 371     | xxxxxxx                |                  |
| 3,575                   | 179,313   | bu.....                | 24.0              | 5,367                   | 92,302           | bu.....                | 19.4             | 3,421                   | 77,456  | bu.....                | 30.0              | 1                       | 4       | bu.....                | 10.0             |
| 1,536                   | 107,299   | bu.....                | 12.7              | 2,412                   | 148,686          | bu.....                | 3.5              | 441                     | 21,681  | bu.....                | 6.8               | 25                      | 57      | bu.....                | 4.4              |
| 941                     | 71,199    | bu.....                | 28.1              | .....                   | .....            | bu.....                | .....            | .....                   | .....   | bu.....                | .....             | .....                   | .....   | bu.....                | .....            |
| 566                     | 52,643    | bu.....                | 14.7              | .....                   | .....            | bu.....                | .....            | .....                   | .....   | bu.....                | .....             | .....                   | .....   | bu.....                | .....            |
| 2,841                   | 108,114   | bu.....                | 21.5              | .....                   | .....            | bu.....                | .....            | .....                   | .....   | bu.....                | .....             | .....                   | .....   | bu.....                | .....            |
| 1,047                   | 54,656    | bu.....                | 10.9              | .....                   | .....            | bu.....                | .....            | .....                   | .....   | bu.....                | .....             | .....                   | .....   | bu.....                | .....            |
| 138                     | 8,571     | bu.....                | <sup>3</sup> 21.4 | 1,077                   | 29,290           | bu.....                | 15.2             | 1,232                   | 19,262  | bu.....                | <sup>3</sup> 22.0 | .....                   | .....   | bu.....                | .....            |
| 133                     | 4,864     | bu.....                | <sup>3</sup> 12.5 | 76                      | 532              | bu.....                | 5.7              | 526                     | 29,908  | bu.....                | <sup>3</sup> 15.9 | 2                       | 6       | bu.....                | 3.8              |
| 523                     | 20,375    | bu.....                | 3.1               | 889                     | 15,220           | bu.....                | 1.4              | 2,068                   | 41,082  | bu.....                | 1.6               | 117                     | 4,486   | bu.....                | 1.6              |
| 179                     | 4,748     | bu.....                | 2.2               | 106                     | 1,891            | bu.....                | 1.0              | 754                     | 17,830  | bu.....                | 1.1               | 8,699                   | 106,016 | bu.....                | 1.4              |
| 12                      | 276       | bu.....                | 3.1               | 352                     | 7,686            | bu.....                | 3.8              | 204                     | 2,586   | bu.....                | 4.2               | .....                   | .....   | bu.....                | .....            |
| 2                       | 5         | bu.....                | 0.4               | 16                      | 126              | bu.....                | 2.1              | 79                      | 1,232   | bu.....                | 2.2               | 3,087                   | 36,070  | bu.....                | 2.9              |
| .....                   | .....     | lb.....                | .....             | .....                   | .....            | lb.....                | .....            | .....                   | .....   | lb.....                | .....             | .....                   | .....   | lb.....                | .....            |
| .....                   | .....     | lb.....                | .....             | .....                   | .....            | lb.....                | .....            | .....                   | .....   | lb.....                | .....             | .....                   | .....   | lb.....                | .....            |
| 116                     | 3,422     | bu.....                | 3.5               | 85                      | 764              | bu.....                | 4.1              | 4,490                   | 58,258  | bu.....                | 3.8               | 854                     | 12,798  | bu.....                | 105              |
| 25                      | 258       | bu.....                | 3.0               | 2                       | 13               | bu.....                | 1.6              | 204                     | 4,245   | bu.....                | 2.6               | 512                     | 5,805   | bu.....                | 1.1              |
| 100                     | 7,665     | bu.....                | 14.0              | 66                      | 483              | bu.....                | 10.4             | 73                      | 1,000   | bu.....                | 5.3               | 3                       | 19      | bu.....                | 6.7              |
| 35                      | 1,275     | bu.....                | 9.4               | 271                     | 17,347           | bu.....                | 5.4              | 170                     | 2,935   | bu.....                | 5.8               | 763                     | 11,705  | bu.....                | 5.6              |
| 1,691                   | 55,612    | bu.....                | 328.5             | 5,013                   | 66,324           | bu.....                | 162.5            | 10,880                  | 119,033 | bu.....                | 220.1             | 86                      | 390     | bu.....                | 126.8            |
| 1,496                   | 2,619     | bu.....                | 120.0             | 1,204                   | 4,438            | bu.....                | 54.6             | 4,435                   | 6,209   | bu.....                | 68.2              | 52,101                  | 23,284  | bu.....                | 78.4             |
| 854                     | 7,083     | bu.....                | 114.1             | 64                      | 56               | bu.....                | 83.1             | 15                      | 39      | bu.....                | 108.9             | 66                      | 165     | bu.....                | 76.5             |
| 108                     | 498       | bu.....                | 68.6              | 18                      | 4                | bu.....                | 38.0             | .....                   | .....   | bu.....                | .....             | 2,165                   | 2,831   | bu.....                | 81.5             |
| 5,315                   | 316,267   | bales <sup>4</sup> ..  | 1.38              | .....                   | .....            | bales <sup>4</sup> ..  | .....            | .....                   | .....   | bales <sup>4</sup> ..  | .....             | .....                   | .....   | bales <sup>4</sup> ..  | .....            |
| 4                       | 25        | bales <sup>4</sup> ..  | 0.18              | .....                   | .....            | bales <sup>4</sup> ..  | .....            | .....                   | .....   | bales <sup>4</sup> ..  | .....             | 21                      | 417     | bales <sup>4</sup> ..  | 0.37             |
| 1                       | 4         | lb.....                | 500               | .....                   | .....            | lb.....                | .....            | .....                   | .....   | lb.....                | .....             | 1                       | 4       | lb.....                | 865              |
| .....                   | .....     | lb.....                | .....             | .....                   | .....            | lb.....                | .....            | .....                   | .....   | lb.....                | .....             | 92                      | 356     | lb.....                | 815              |
| 2                       | 2         | xxxxxxx                |                   | .....                   | .....            | xxxxxxx                |                  | .....                   | .....   | xxxxxxx                |                   | .....                   | .....   | xxxxxxx                |                  |
| .....                   | .....     | xxxxxxx                |                   | .....                   | .....            | xxxxxxx                |                  | .....                   | .....   | xxxxxxx                |                   | .....                   | .....   | xxxxxxx                |                  |
| 2                       | 2         | gal.....               | 70                | .....                   | .....            | gal.....               | .....            | .....                   | .....   | gal.....               | .....             | .....                   | .....   | gal.....               | .....            |
| .....                   | .....     | gal.....               | .....             | .....                   | .....            | gal.....               | .....            | .....                   | .....   | gal.....               | .....             | .....                   | .....   | gal.....               | .....            |
| .....                   | .....     | tons.....              | .....             | .....                   | .....            | tons.....              | .....            | .....                   | .....   | tons.....              | .....             | .....                   | .....   | tons.....              | .....            |
| .....                   | .....     | tons.....              | .....             | .....                   | .....            | tons.....              | .....            | .....                   | .....   | tons.....              | .....             | .....                   | .....   | tons.....              | .....            |
| 1,643                   | 143,376   | tons.....              | 16.12             | 6,872                   | 138,485          | tons.....              | 11.04            | 5,873                   | 70,627  | tons.....              | 13.85             | 252                     | 6,957   | tons.....              | 7.89             |
| 176                     | 8,337     | tons.....              | 11.43             | 37                      | 304              | tons.....              | 4.81             | 25                      | 177     | tons.....              | 12.49             | 1                       | 20      | tons.....              | 1.25             |
| 91                      | 5,643     | lb.....                | 1,434             | .....                   | .....            | lb.....                | .....            | 3                       | 96      | lb.....                | 1,125             | .....                   | .....   | lb.....                | .....            |
| 27                      | 711       | lb.....                | 1,154             | .....                   | .....            | lb.....                | .....            | .....                   | .....   | lb.....                | .....             | .....                   | .....   | lb.....                | .....            |
| 8                       | 88        | lb.....                | 372               | 6                       | 19               | lb.....                | 387              | 2                       | 9       | lb.....                | 778               | .....                   | .....   | lb.....                | .....            |
| .....                   | .....     | lb.....                | .....             | 390                     | 45,313           | lb.....                | 162              | 1                       | 10      | lb.....                | 60                | 257                     | 11,564  | lb.....                | 176              |
| 29                      | 108       | bu.....                | 21.9              | 173                     | 452              | bu.....                | 25.2             | 133                     | 1,077   | bu.....                | 28.3              | 10                      | 10      | bu.....                | 11.1             |
| 29                      | 2,008     | bu.....                | 10.9              | 56                      | 82               | bu.....                | 7.0              | 4                       | 4       | bu.....                | 14.5              | 2,250                   | 2,981   | bu.....                | 11.6             |
| 1                       | 800       | lb. <sup>5</sup> ..... | 28                | .....                   | .....            | lb. <sup>5</sup> ..... | .....            | .....                   | .....   | lb. <sup>5</sup> ..... | .....             | .....                   | .....   | lb. <sup>5</sup> ..... | .....            |
| .....                   | .....     | lb. <sup>5</sup> ..... | .....             | .....                   | .....            | lb. <sup>5</sup> ..... | .....            | .....                   | .....   | lb. <sup>5</sup> ..... | .....             | .....                   | .....   | lb. <sup>5</sup> ..... | .....            |
| 27                      | 1,228     | tons.....              | 5.05              | 9                       | 135              | tons.....              | 2.50             | 4                       | 27      | tons.....              | 12.04             | .....                   | .....   | tons.....              | .....            |
| 20                      | 286       | tons.....              | 3.84              | 5                       | 87               | tons.....              | 2.05             | 2                       | 26      | tons.....              | 3.46              | 47                      | 1,362   | tons.....              | 3.35             |
| 325                     | 6,191     | xxxxxxx                |                   | 156                     | 2,023            | xxxxxxx                |                  | 136                     | 917     | xxxxxxx                |                   | 22                      | 657     | xxxxxxx                |                  |
| 648                     | 24,724    | xxxxxxx                |                   | 151                     | 7,462            | xxxxxxx                |                  | 95                      | 1,321   | xxxxxxx                |                   | 1,495                   | 57,456  | xxxxxxx                |                  |
| 49,608                  | 1,084,830 | xxxxxxx                |                   | 4,858                   | 23,442           | xxxxxxx                |                  | 3,235                   | 16,167  | xxxxxxx                |                   | 78                      | 372     | xxxxxxx                |                  |
| 19,186                  | 330,181   | xxxxxxx                |                   | 527                     | 933              | xxxxxxx                |                  | 1,508                   | 1,791   | xxxxxxx                |                   | 8,648                   | 25,874  | xxxxxxx                |                  |

<sup>4</sup>Running square bales of lint cotton, counting round as half bales.<sup>5</sup>pounds of oil.



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TABLE 33.—CROPS FROM IRRIGATED AND NONIRRIGATED ACREAGE—FARMS REPORTING, ACREAGE,

[Yields for irrigated crops based on farms reporting entire crop irrigated;

| ITEM<br>(For definitions: "Farms reporting," etc., see text)                                                          | LOUISIANA               |           |                       |                  | MONTANA                 |                  |                       |                  | NEBRASKA                |                  |                       |                  |
|-----------------------------------------------------------------------------------------------------------------------|-------------------------|-----------|-----------------------|------------------|-------------------------|------------------|-----------------------|------------------|-------------------------|------------------|-----------------------|------------------|
|                                                                                                                       | Farms<br>report-<br>ing | Acres     | Production            |                  | Farms<br>report-<br>ing | Acres            | Production            |                  | Farms<br>report-<br>ing | Acres            | Production            |                  |
|                                                                                                                       |                         |           | Unit                  | Average<br>yield |                         |                  | Unit                  | Average<br>yield |                         |                  | Unit                  | Average<br>yield |
| Annual legumes (see text):                                                                                            |                         |           |                       |                  |                         |                  |                       |                  |                         |                  |                       |                  |
| 1 Soybeans, total.....                                                                                                | 27                      | 235       | xxxxxxx               |                  | 10                      | 57               | xxxxxxx               |                  | 17                      | 73               | xxxxxxx               |                  |
| 2     nonirrigated.....                                                                                               | 52,706                  | 516,638   | xxxxxxx               |                  | 1                       | 20               | xxxxxxx               |                  | 1,346                   | 10,003           | xxxxxxx               |                  |
| 3     Harvested for beans only.....                                                                                   |                         |           | bu.....               |                  | 3                       | 21               | bu.....               | 7.0              | 7                       | 15               | bu.....               | 18.6             |
| 4     nonirrigated.....                                                                                               | 3,809                   | 24,868    | bu.....               | 8.0              |                         |                  | bu.....               |                  | 303                     | 2,291            | bu.....               | 8.9              |
| 5 Cowpeas, total.....                                                                                                 | 53                      | 170       | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |
| 6     nonirrigated.....                                                                                               | 48,881                  | 372,301   | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  | 13                      | 97               | bu.....               | xxxxxxx          |
| 7     Harvested for peas.....                                                                                         |                         |           | bu.....               |                  |                         |                  | bu.....               |                  |                         |                  | bu.....               |                  |
| 8     nonirrigated.....                                                                                               | 15,908                  | 68,799    | bu.....               | 5.7              |                         |                  | bu.....               |                  | 1                       | ( <sup>1</sup> ) | bu.....               | ( <sup>1</sup> ) |
| 9 Peanuts, total.....                                                                                                 |                         |           | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |
| 10     nonirrigated.....                                                                                              | 25,807                  | 33,095    | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  | 4                       | 1                | lb.....               | xxxxxxx          |
| 11     Harvested for nuts.....                                                                                        |                         |           | lb.....               |                  |                         |                  | lb.....               |                  |                         |                  | lb.....               |                  |
| 12     nonirrigated.....                                                                                              | 8,369                   | 7,990     | lb.....               | 340              |                         |                  | lb.....               |                  | 4                       | 1                | lb.....               | 370              |
| 13 Vetches, velvetbeans, mung and<br>horse beans.....                                                                 |                         |           | xxxxxxx               |                  | 3                       | 51               | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |
| 14     nonirrigated.....                                                                                              | 6,008                   | 57,408    | xxxxxxx               |                  | 2                       | 31               | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |
| 15 Navy, pea bean, Great Northern,<br>kidney, lima, pinto, and other<br>dry field and seed beans, and<br>lentils..... |                         |           | bu.....               |                  | 709                     | 13,769           | bu.....               | 22.6             | 1,130                   | 14,643           | bu.....               | 25.7             |
| 16     nonirrigated.....                                                                                              | 392                     | 614       | bu.....               | 8.3              | 25                      | 43               | bu.....               | 5.1              | 62                      | 576              | bu.....               | 3.3              |
| 17     Lima beans (dry) <sup>2</sup> .....                                                                            |                         |           | bu.....               |                  |                         |                  | bu.....               |                  |                         |                  | bu.....               |                  |
| 18     nonirrigated.....                                                                                              |                         |           | bu.....               |                  |                         |                  | bu.....               |                  |                         |                  | bu.....               |                  |
| 19     Other dry field and seed<br>beans <sup>2</sup> .....                                                           |                         |           | bu.....               |                  |                         |                  | bu.....               |                  |                         |                  | bu.....               |                  |
| 20     nonirrigated.....                                                                                              |                         |           | bu.....               |                  |                         |                  | bu.....               |                  |                         |                  | bu.....               |                  |
| 21 Dry field and seed peas.....                                                                                       |                         |           | bu.....               |                  | 571                     | 13,522           | bu.....               | 20.6             |                         |                  | bu.....               |                  |
| 22     nonirrigated.....                                                                                              | 4                       | 4         | bu.....               |                  | 72                      | 1,857            | bu.....               | 18.9             |                         |                  | bu.....               |                  |
| 23 Clover and grass seeds:                                                                                            |                         |           |                       |                  |                         |                  |                       |                  |                         |                  |                       |                  |
| 24     Alfalfa seed.....                                                                                              |                         |           | bu.....               |                  | 1,004                   | 21,001           | bu.....               | 2.9              | 175                     | 3,076            | bu.....               | 1.8              |
| 25     nonirrigated.....                                                                                              | 13                      | 761       | bu.....               | 1.0              | 913                     | 28,247           | bu.....               | 1.9              | 6,005                   | 69,215           | bu.....               | 1.1              |
| 26     Sweetclover seed.....                                                                                          |                         |           | bu.....               |                  | 113                     | 1,884            | bu.....               | 4.2              | 35                      | 324              | bu.....               | 3.0              |
| 27     nonirrigated.....                                                                                              | 21                      | 225       | bu.....               | 1.2              | 184                     | 2,819            | bu.....               | 2.5              | 2,754                   | 35,550           | bu.....               | 1.6              |
| 28     Lespedeza seed.....                                                                                            |                         |           | lb.....               |                  |                         |                  | lb.....               |                  |                         |                  | lb.....               |                  |
| 29     nonirrigated.....                                                                                              | 353                     | 5,206     | lb.....               | 108              |                         |                  | lb.....               |                  | 3                       | 42               | lb.....               | 192              |
| 30     Clover seed.....                                                                                               |                         |           | bu.....               |                  | 215                     | 3,850            | bu.....               | 2.7              |                         |                  | bu.....               |                  |
| 31     nonirrigated.....                                                                                              | 166                     | 6,247     | bu.....               | 1.2              | 14                      | 154              | bu.....               | 1.8              | 99                      | 929              | bu.....               | 1.0              |
| 32     Grass seed.....                                                                                                |                         |           | bu.....               |                  | 80                      | 1,956            | bu.....               | 9.7              | 5                       | 28               | bu.....               | 7.7              |
| 33     nonirrigated.....                                                                                              | 64                      | 3,188     | bu.....               | 3.5              | 661                     | 16,062           | bu.....               | 4.4              | 370                     | 4,425            | bu.....               | 6.3              |
| 34 Miscellaneous crops:                                                                                               |                         |           |                       |                  |                         |                  |                       |                  |                         |                  |                       |                  |
| 35     Irish potatoes.....                                                                                            | 20                      | 11        | bu.....               | 44.4             | 4,232                   | 7,497            | bu.....               | 112.1            | 2,471                   | 38,180           | bu.....               | 237.5            |
| 36     nonirrigated.....                                                                                              | 45,921                  | 39,449    | bu.....               | 55.7             | 8,215                   | 6,162            | bu.....               | 53.2             | 44,687                  | 33,784           | bu.....               | 44.7             |
| 37     Sweetpotatoes and yams.....                                                                                    | 24                      | 21        | bu.....               | 61.6             |                         |                  | bu.....               |                  | 55                      | 136              | bu.....               | 58.5             |
| 38     nonirrigated.....                                                                                              | 70,423                  | 85,649    | bu.....               | 76.0             | 3                       | 1                | bu.....               | 20.0             | 534                     | 354              | bu.....               | 74.2             |
| 39     Cotton.....                                                                                                    | 20                      | 189       | bales <sup>3</sup> .. | 0.91             |                         |                  | bales <sup>3</sup> .. |                  |                         |                  | bales <sup>3</sup> .. |                  |
| 40     nonirrigated.....                                                                                              | 114,271                 | 1,088,502 | bales <sup>3</sup> .. | 0.66             |                         |                  | bales <sup>3</sup> .. |                  |                         |                  | bales <sup>3</sup> .. |                  |
| 41     Tobacco.....                                                                                                   |                         |           | lb.....               |                  | 1                       | ( <sup>1</sup> ) | lb.....               | ( <sup>1</sup> ) |                         |                  | lb.....               |                  |
| 42     nonirrigated.....                                                                                              | 141                     | 842       | lb.....               | 445              |                         |                  | lb.....               |                  | 1                       | ( <sup>1</sup> ) | lb.....               | ( <sup>1</sup> ) |
| 43     Sugarcane for sirup and/or sugar.....                                                                          | 7                       | 328       | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |
| 44     nonirrigated.....                                                                                              | 30,380                  | 242,726   | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |                         |                  | xxxxxxx               |                  |
| 45     Sugarcane for sirup.....                                                                                       | 4                       | 2         | gal.....              | 80               |                         |                  | gal.....              |                  |                         |                  | gal.....              |                  |
| 46     nonirrigated.....                                                                                              | 20,349                  | 16,135    | gal.....              | 180              |                         |                  | gal.....              |                  |                         |                  | gal.....              |                  |
| 47     Sugarcane for sugar or sale<br>to mills.....                                                                   | 3                       | 326       | tons.....             | 22.48            |                         |                  | tons.....             |                  |                         |                  | tons.....             |                  |
| 48     nonirrigated.....                                                                                              | 10,718                  | 226,591   | tons.....             | 20.46            |                         |                  | tons.....             |                  |                         |                  | tons.....             |                  |
| 49     Sugar beets for sugar.....                                                                                     |                         |           | tons.....             |                  | 2,736                   | 71,527           | tons.....             | 12.34            | 2,486                   | 65,926           | tons.....             | 11.87            |
| 50     nonirrigated.....                                                                                              |                         |           | tons.....             |                  | 6                       | 45               | tons.....             | 1.13             | 151                     | 2,073            | tons.....             | 6.65             |
| 51     Hops.....                                                                                                      |                         |           | lb.....               |                  |                         |                  | lb.....               |                  |                         |                  | lb.....               |                  |
| 52     nonirrigated.....                                                                                              |                         |           | lb.....               |                  |                         |                  | lb.....               |                  |                         |                  | lb.....               |                  |
| 53     Broomcorn.....                                                                                                 |                         |           | lb.....               |                  | 1                       | 1                | lb.....               | 42               |                         |                  | lb.....               |                  |
| 54     nonirrigated.....                                                                                              | 287                     | 100       | lb.....               | 334              |                         |                  | lb.....               |                  | 12                      | 26               | lb.....               | 378              |
| 55     Popcorn.....                                                                                                   |                         |           | bu.....               |                  | 55                      | 54               | bu.....               | 23.8             | 69                      | 249              | bu.....               | 19.7             |
| 56     nonirrigated.....                                                                                              | 1,115                   | 406       | bu.....               | 17.9             | 78                      | 64               | bu.....               | 10.3             | 1,444                   | 1,315            | bu.....               | 11.9             |
| 57     Mint harvested for oil.....                                                                                    |                         |           | lb. <sup>4</sup> ..   |                  |                         |                  | lb. <sup>4</sup> ..   |                  |                         |                  | lb. <sup>4</sup> ..   |                  |
| 58     nonirrigated.....                                                                                              |                         |           | lb. <sup>4</sup> ..   |                  |                         |                  | lb. <sup>4</sup> ..   |                  |                         |                  | lb. <sup>4</sup> ..   |                  |
| 59     Silage crops (other than corn<br>and sorghums).....                                                            |                         |           | tons.....             |                  | 2                       | 4                | tons.....             | 13.50            | 1                       | 25               | tons.....             |                  |
| 60     nonirrigated.....                                                                                              | 4                       | 69        | tons.....             | 2.09             | 1                       | 2                | tons.....             | 5.00             | 19                      | 295              | tons.....             | 1.62             |
| 61     Root and grain crops (other than<br>corn and annual legumes) hogged<br>or grazed off.....                      |                         |           | xxxxxxx               |                  | 42                      | 396              | xxxxxxx               |                  | 15                      | 125              | xxxxxxx               |                  |
| 62     nonirrigated.....                                                                                              | 430                     | 1,085     | xxxxxxx               |                  | 83                      | 2,786            | xxxxxxx               |                  | 1,467                   | 33,567           | xxxxxxx               |                  |
| 63 Land in bearing and nonbearing fruit<br>orchards, vineyards, and planted<br>nut trees (nurseries excluded).....    | 8                       | 25        | xxxxxxx               |                  | 1,202                   | 4,017            | xxxxxxx               |                  | 210                     | 421              | xxxxxxx               |                  |
| 64     nonirrigated.....                                                                                              | 12,157                  | 48,731    | xxxxxxx               |                  | 353                     | 582              | xxxxxxx               |                  | 5,776                   | 10,001           | xxxxxxx               |                  |

<sup>1</sup> Less than 1 acre reported.<sup>2</sup> For the States where separate inquiries were carried on the schedule.

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## AND COMPARATIVE YIELDS FOR SPECIFIED CROPS HARVESTED, 1939, FOR 19 STATES—Continued

yields for nonirrigated crops based on farms reporting no irrigation for such crops]

| NEVADA                  |       |                        |                  | NEW MEXICO              |                  |                        |                  | NORTH DAKOTA            |                  |                        |                  | OKLAHOMA                |                  |                        |                  |
|-------------------------|-------|------------------------|------------------|-------------------------|------------------|------------------------|------------------|-------------------------|------------------|------------------------|------------------|-------------------------|------------------|------------------------|------------------|
| Farms<br>report-<br>ing | Acres | Production             |                  | Farms<br>report-<br>ing | Acres            | Production             |                  | Farms<br>report-<br>ing | Acres            | Production             |                  | Farms<br>report-<br>ing | Acres            | Production             |                  |
|                         |       | Unit                   | Average<br>yield |                         |                  | Unit                   | Average<br>yield |                         |                  | Unit                   | Average<br>yield |                         |                  | Unit                   | Average<br>yield |
| .....                   | ..... | .....                  | xxxxxxx          | 26                      | 121              | .....                  | xxxxxxx          | 1                       | 2                | .....                  | xxxxxxx          | .....                   | .....            | .....                  | xxxxxxx          |
| .....                   | ..... | .....                  | xxxxxxx          | 17                      | 120              | .....                  | xxxxxxx          | 186                     | 2,830            | .....                  | xxxxxxx          | 2,280                   | 20,749           | .....                  | xxxxxxx          |
| .....                   | ..... | bu.....                | .....            | 9                       | 11               | bu.....                | 20.5             | .....                   | .....            | bu.....                | .....            | .....                   | .....            | bu.....                | .....            |
| .....                   | ..... | bu.....                | .....            | 8                       | 73               | bu.....                | 3.9              | 67                      | 1,450            | bu.....                | 6.9              | 182                     | 1,500            | bu.....                | 5.1              |
| .....                   | ..... | .....                  | xxxxxxx          | 12                      | 25               | .....                  | xxxxxxx          | .....                   | .....            | .....                  | xxxxxxx          | 2                       | 7                | .....                  | xxxxxxx          |
| .....                   | ..... | .....                  | xxxxxxx          | 13                      | 40               | .....                  | xxxxxxx          | 1                       | 1                | .....                  | xxxxxxx          | 32,659                  | 222,503          | .....                  | xxxxxxx          |
| .....                   | ..... | bu.....                | .....            | 5                       | 9                | bu.....                | 13.7             | .....                   | .....            | bu.....                | .....            | 1                       | 1                | bu.....                | 50.0             |
| .....                   | ..... | bu.....                | .....            | 6                       | 6                | bu.....                | 6.5              | .....                   | .....            | bu.....                | .....            | 5,465                   | 21,358           | bu.....                | 4.5              |
| .....                   | ..... | .....                  | xxxxxxx          | 173                     | 1,833            | .....                  | xxxxxxx          | .....                   | .....            | .....                  | xxxxxxx          | 2                       | ( <sup>1</sup> ) | .....                  | xxxxxxx          |
| .....                   | ..... | .....                  | xxxxxxx          | 35                      | 258              | .....                  | xxxxxxx          | 1                       | ( <sup>1</sup> ) | .....                  | xxxxxxx          | 14,519                  | 69,098           | .....                  | xxxxxxx          |
| .....                   | ..... | lb.....                | .....            | 162                     | 1,779            | lb.....                | 756              | .....                   | ( <sup>1</sup> ) | lb.....                | ( <sup>1</sup> ) | 1                       | 1                | lb.....                | ( <sup>1</sup> ) |
| .....                   | ..... | lb.....                | .....            | 31                      | 252              | lb.....                | 448              | 1                       | ( <sup>1</sup> ) | lb.....                | ( <sup>1</sup> ) | 6,782                   | 46,378           | lb.....                | 414              |
| .....                   | ..... | .....                  | xxxxxxx          | 36                      | 31               | .....                  | xxxxxxx          | .....                   | .....            | .....                  | xxxxxxx          | .....                   | .....            | .....                  | xxxxxxx          |
| .....                   | ..... | .....                  | xxxxxxx          | 22                      | 36               | .....                  | xxxxxxx          | .....                   | .....            | .....                  | xxxxxxx          | 689                     | 6,918            | .....                  | xxxxxxx          |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| 2                       | 22    | bu.....                | 13.9             | 2,381                   | 18,021           | bu.....                | 13.1             | 13                      | 151              | bu.....                | 16.9             | .....                   | .....            | bu.....                | .....            |
| .....                   | ..... | .....                  | .....            | 3,849                   | 175,670          | bu.....                | 3.3              | 38                      | 50               | bu.....                | 8.4              | 580                     | 1,456            | bu.....                | 4.9              |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | 864                     | 2,035            | bu.....                | 7.8              | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | 450                     | 808              | bu.....                | 4.0              | 14                      | 227              | bu.....                | 16.4             | 77                      | 1,125            | bu.....                | 3.2              |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| 72                      | 1,461 | bu.....                | 2.3              | 249                     | 7,991            | bu.....                | 2.0              | 11                      | 203              | bu.....                | 1.7              | 19                      | 563              | bu.....                | 2.3              |
| .....                   | ..... | .....                  | .....            | 9                       | 48               | bu.....                | 2.1              | 1,065                   | 14,299           | bu.....                | 1.3              | 3,514                   | 78,411           | bu.....                | 1.8              |
| .....                   | ..... | .....                  | .....            | 10                      | 965              | bu.....                | 0.6              | 3                       | 21               | bu.....                | 2.6              | .....                   | .....            | bu.....                | .....            |
| .....                   | ..... | .....                  | .....            | 1                       | 5                | bu.....                | 4.0              | 2,085                   | 36,720           | bu.....                | 2.3              | 266                     | 2,938            | bu.....                | 2.4              |
| .....                   | ..... | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            |
| .....                   | ..... | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | 72                      | 761              | lb.....                | 125              |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| 2                       | 12    | bu.....                | 22.3             | 19                      | 171              | bu.....                | 7.9              | .....                   | 243              | bu.....                | 1.4              | 19                      | 96               | bu.....                | 1.1              |
| .....                   | ..... | .....                  | .....            | 767                     | 65,009           | bu.....                | 10.4             | 3,299                   | 59,128           | bu.....                | 12.7             | 442                     | 6,546            | bu.....                | 5.4              |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| 689                     | 1,977 | bu.....                | 155.0            | 386                     | 1,104            | bu.....                | 116.0            | 190                     | 510              | bu.....                | 151.0            | 7                       | 33               | bu.....                | 204.1            |
| 21                      | 17    | bu.....                | 50.8             | 410                     | 1,179            | bu.....                | 27.9             | 43,141                  | 140,995          | bu.....                | 84.5             | 72,423                  | 26,629           | bu.....                | 72.2             |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| 7                       | 10    | bu.....                | 45.5             | 347                     | 1,609            | bu.....                | 125.3            | .....                   | .....            | bu.....                | .....            | 9                       | 37               | bu.....                | 136.0            |
| .....                   | ..... | .....                  | .....            | 9                       | 28               | bu.....                | 24.8             | .....                   | .....            | bu.....                | .....            | 12,066                  | 9,940            | bu.....                | 47.6             |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | bales <sup>3</sup> ..  | .....            | 2,506                   | 83,132           | bales <sup>3</sup> ..  | 1.18             | .....                   | .....            | bales <sup>3</sup> ..  | .....            | 13                      | 347              | bales <sup>3</sup> ..  | 0.78             |
| .....                   | ..... | bales <sup>3</sup> ..  | .....            | 331                     | 6,569            | bales <sup>3</sup> ..  | 0.30             | .....                   | .....            | bales <sup>3</sup> ..  | .....            | 86,583                  | 1,671,134        | bales <sup>3</sup> ..  | 0.31             |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            |
| .....                   | ..... | lb.....                | .....            | 2                       | ( <sup>1</sup> ) | lb.....                | ( <sup>1</sup> ) | .....                   | .....            | lb.....                | .....            | 67                      | 19               | lb.....                | 434              |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | gal.....               | .....            | .....                   | .....            | gal.....               | .....            | .....                   | .....            | gal.....               | .....            | 10                      | 12               | gal.....               | .....            |
| .....                   | ..... | gal.....               | .....            | .....                   | .....            | gal.....               | .....            | .....                   | .....            | gal.....               | .....            | 10                      | 12               | gal.....               | 38               |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | tons.....              | .....            | .....                   | .....            | tons.....              | .....            | .....                   | .....            | tons.....              | .....            | .....                   | .....            | tons.....              | .....            |
| .....                   | ..... | tons.....              | .....            | .....                   | .....            | tons.....              | .....            | .....                   | .....            | tons.....              | .....            | .....                   | .....            | tons.....              | .....            |
| 8                       | 1,654 | tons.....              | 9.96             | 24                      | 308              | tons.....              | 5.99             | 139                     | 3,839            | tons.....              | 13.91            | .....                   | .....            | tons.....              | .....            |
| .....                   | ..... | tons.....              | .....            | .....                   | .....            | tons.....              | .....            | 227                     | 8,609            | tons.....              | 9.08             | .....                   | .....            | tons.....              | .....            |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            |
| .....                   | ..... | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            | .....                   | .....            | lb.....                | .....            |
| .....                   | ..... | .....                  | .....            | 14                      | 321              | lb.....                | 329              | 1                       | 1                | lb.....                | 30               | .....                   | .....            | lb.....                | .....            |
| .....                   | ..... | .....                  | .....            | 724                     | 53,220           | lb.....                | 263              | 7                       | 111              | lb.....                | 575              | 2,667                   | 60,362           | lb.....                | 268              |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | .....                  | .....            | 10                      | 24               | bu.....                | 25.1             | 4                       | 13               | bu.....                | 11.2             | .....                   | .....            | bu.....                | .....            |
| .....                   | ..... | .....                  | .....            | 3                       | 6                | bu.....                | 20.8             | 326                     | 301              | bu.....                | 10.3             | 225                     | 447              | bu.....                | 14.7             |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | lb. <sup>4</sup> ..... | .....            | .....                   | .....            | lb. <sup>4</sup> ..... | .....            | .....                   | .....            | lb. <sup>4</sup> ..... | .....            | .....                   | .....            | lb. <sup>4</sup> ..... | .....            |
| .....                   | ..... | lb. <sup>4</sup> ..... | .....            | .....                   | .....            | lb. <sup>4</sup> ..... | .....            | .....                   | .....            | lb. <sup>4</sup> ..... | .....            | .....                   | .....            | lb. <sup>4</sup> ..... | .....            |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| .....                   | ..... | tons.....              | .....            | 5                       | 87               | tons.....              | 3.53             | .....                   | .....            | tons.....              | .....            | .....                   | .....            | tons.....              | .....            |
| .....                   | ..... | tons.....              | .....            | 1                       | 37               | tons.....              | 2.70             | 7                       | 149              | tons.....              | 2.56             | 19                      | 310              | tons.....              | 3.74             |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| 48                      | 293   | .....                  | xxxxxxx          | 119                     | 1,993            | .....                  | xxxxxxx          | 1                       | 3                | .....                  | xxxxxxx          | 2                       | 16               | .....                  | xxxxxxx          |
| 2                       | 25    | .....                  | xxxxxxx          | 217                     | 7,975            | .....                  | xxxxxxx          | 112                     | 2,111            | .....                  | xxxxxxx          | 8,089                   | 198,150          | .....                  | xxxxxxx          |
| .....                   | ..... | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            | .....                   | .....            | .....                  | .....            |
| 405                     | 752   | .....                  | xxxxxxx          | 4,372                   | 13,027           | .....                  | xxxxxxx          | 15                      | 10               | .....                  | xxxxxxx          | 36                      | 134              | .....                  | xxxxxxx          |
| 16                      | 10    | .....                  | xxxxxxx          | 486                     | 1,176            | .....                  | xxxxxxx          | 226                     | 164              | .....                  | xxxxxxx          | 18,561                  | 44,638           | .....                  | xxxxxxx          |

<sup>3</sup>Running square bales of lint cotton, counting round as half bales.<sup>4</sup>Pounds of oil.

[Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms reporting no irrigation for such crops]

| ITEM<br>(For definitions: "Farms reporting," etc., see text) | OREGON                  |         |            |                   | SOUTH DAKOTA            |        |            |                  | TEXAS                   |                  |            |                  |
|--------------------------------------------------------------|-------------------------|---------|------------|-------------------|-------------------------|--------|------------|------------------|-------------------------|------------------|------------|------------------|
|                                                              | Farms<br>report-<br>ing | Acres   | Production |                   | Farms<br>report-<br>ing | Acres  | Production |                  | Farms<br>report-<br>ing | Acres            | Production |                  |
|                                                              |                         |         | Unit       | Average<br>yield  |                         |        | Unit       | Average<br>yield |                         |                  | Unit       | Average<br>yield |
| Annual legumes (see text):                                   |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 1 Soybeans, total.....irrigated....                          |                         |         |            | xxxxxxx           | 1                       | 3      |            | xxxxxxx          | 21                      | 261              |            | xxxxxxx          |
| 2       "                  nonirrigated..                    | 4                       | 4       |            | xxxxxxx           | 178                     | 1,480  |            | xxxxxxx          | 3,304                   | 18,334           |            | xxxxxxx          |
| 3       Harvested for beans only.....irrigated....           |                         |         | bu.....    |                   |                         |        | bu.....    |                  | 4                       | 127              | bu.....    | 6.2              |
| 4       "                  nonirrigated..                    | 2                       | 1       | bu.....    | 6.0               | 30                      | 385    | bu.....    | 13.9             | 516                     | 1,929            | bu.....    | 8.0              |
| 5 Cowpeas, total.....irrigated....                           | 1                       | 20      |            | xxxxxxx           |                         |        |            | xxxxxxx          | 111                     | 768              |            | xxxxxxx          |
| 6       "                  nonirrigated..                    | 1                       | 3       |            | xxxxxxx           | 3                       | 19     |            | xxxxxxx          | 104,397                 | 825,242          |            | xxxxxxx          |
| 7       Harvested for peas.....irrigated....                 | 1                       | 20      | bu.....    | 3.9               |                         |        | bu.....    |                  | 33                      | 238              | bu.....    | 9.3              |
| 8       "                  nonirrigated..                    |                         |         | bu.....    |                   |                         |        | bu.....    |                  | 43,644                  | 209,868          | bu.....    | 5.1              |
| 9 Peanuts, total.....irrigated....                           |                         |         |            | xxxxxxx           | 1                       | 1      |            | xxxxxxx          | 44                      | 476              |            | xxxxxxx          |
| 10       "                  nonirrigated..                   |                         |         |            | xxxxxxx           |                         |        |            | xxxxxxx          | 66,389                  | 411,951          |            | xxxxxxx          |
| 11       Harvested for nuts.....irrigated....                |                         |         | lb.....    |                   | 1                       | 1      | lb.....    | 280              | 34                      | 427              | lb.....    | 443              |
| 12       "                  nonirrigated..                   |                         |         | lb.....    |                   |                         |        | lb.....    |                  | 27,725                  | 280,303          | lb.....    | 402              |
| 13 Vetches, velvetbeans, mung and                            |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 14       horse beans.....irrigated....                       | 103                     | 976     |            | xxxxxxx           |                         |        |            | xxxxxxx          | 2                       | 21               |            | xxxxxxx          |
| 15       "                  nonirrigated..                   | 10,817                  | 179,744 |            | xxxxxxx           | 3                       | 55     |            | xxxxxxx          | 1,223                   | 7,873            |            | xxxxxxx          |
| 16 Navy, pea bean, Great Northern,                           |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 17       kidney, lima, pinto, and other                      |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 18       dry field and seed beans, and                       |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 19       lentils.....irrigated....                           | 51                      | 524     | bu.....    | 9.8               | 6                       | 5      | bu.....    | 14.0             | 146                     | 1,095            | bu.....    | 6.6              |
| 20       "                  nonirrigated..                   | 100                     | 691     | bu.....    | 6.2               | 16                      | 22     | bu.....    | 5.9              | 4,067                   | 15,495           | bu.....    | 3.9              |
| 21       Lima beans (dry) <sup>1</sup> .....irrigated....    |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 22       "                  nonirrigated..                   |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 23       Other dry field and seed                            |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 24       beans <sup>1</sup> .....irrigated....               |                         |         | bu.....    |                   |                         |        | bu.....    |                  |                         |                  | bu.....    |                  |
| 25       "                  nonirrigated..                   |                         |         | bu.....    |                   |                         |        | bu.....    |                  |                         |                  | bu.....    |                  |
| 26       Dry field and seed peas.....irrigated....           | 81                      | 1,582   | bu.....    | <sup>2</sup> 17.8 |                         |        | bu.....    |                  | 1                       | ( <sup>3</sup> ) | bu.....    | ( <sup>3</sup> ) |
| 27       "                  nonirrigated..                   | 1,034                   | 30,653  | bu.....    | <sup>2</sup> 16.1 | 1                       | 1      | bu.....    | 10.0             | 41                      | 106              | bu.....    | 4.6              |
| 28 Clover and grass seeds:                                   |                         |         |            |                   |                         |        |            |                  |                         |                  |            |                  |
| 29       Alfalfa seed.....irrigated....                      | 501                     | 8,513   | bu.....    | 1.7               | 104                     | 1,487  | bu.....    | 1.7              | 176                     | 5,896            | bu.....    | 2.7              |
| 30       "                  nonirrigated..                   | 163                     | 2,818   | bu.....    | 1.0               | 711                     | 8,742  | bu.....    | 1.2              | 260                     | 3,393            | bu.....    | 2.3              |
| 31       Sweetclover seed.....irrigated....                  | 40                      | 520     | bu.....    | 2.6               | 18                      | 182    | bu.....    | 3.2              | 3                       | 424              | bu.....    | 1.4              |
| 32       "                  nonirrigated..                   | 48                      | 1,140   | bu.....    | 1.7               | 2,485                   | 46,803 | bu.....    | 2.5              | 107                     | 1,242            | bu.....    | 3.2              |
| 33       Lespedeza seed.....irrigated....                    |                         |         | lb.....    |                   |                         |        | lb.....    |                  | 1                       | 84               | lb.....    | 83               |
| 34       "                  nonirrigated..                   |                         |         | lb.....    |                   |                         |        | lb.....    |                  | 11                      | 220              | lb.....    | 86               |
| 35       Clover seed.....irrigated....                       | 1,647                   | 27,593  | bu.....    | 3.7               |                         |        | bu.....    |                  | 1                       | 20               | bu.....    | 6.5              |
| 36       "                  nonirrigated..                   | 609                     | 7,002   | bu.....    | 1.4               | 13                      | 143    | bu.....    | 1.9              | 84                      | 883              | bu.....    | 3.6              |
| 37       Grass seed.....irrigated....                        | 85                      | 2,792   |            |                   |                         |        |            |                  |                         |                  |            |                  |

<sup>1</sup>For the States where separate inquiries were carried on the schedule. <sup>2</sup>Average yields were computed by using acreages grown alone in all States, except California, Idaho, Oregon, and Washington, where total acreages were used. <sup>3</sup>Less than 1 acre reported. <sup>4</sup>Running square bales of lint cotton, counting round as half bales.

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[Yields for irrigated crops based on farms reporting entire crop irrigated; yields for nonirrigated crops based on farms reporting no irrigation for such crops]

| ITEM<br>(For definitions: "Farms reporting," etc., see text) |                                 | UTAH               |          |            |                  | WASHINGTON         |        |            |                  | WYOMING            |        |            |                  |     |
|--------------------------------------------------------------|---------------------------------|--------------------|----------|------------|------------------|--------------------|--------|------------|------------------|--------------------|--------|------------|------------------|-----|
|                                                              |                                 | Farms<br>reporting | Acres    | Production |                  | Farms<br>reporting | Acres  | Production |                  | Farms<br>reporting | Acres  | Production |                  |     |
|                                                              |                                 |                    |          | Unit       | Average<br>yield |                    |        | Unit       | Average<br>yield |                    |        | Unit       | Average<br>yield |     |
| 1                                                            | Annual legumes (see text):      |                    |          |            |                  |                    |        |            |                  |                    |        |            |                  |     |
| 2                                                            | Soybeans, total.....            | 2                  | 20       |            | xxxxxxx          | 1                  | 50     |            | xxxxxxx          | 11                 | 49     |            | xxxxxxx          |     |
| 3                                                            | Harvested for beans only.....   | 2                  | 20       | bu.....    | 11.9             | 1                  | 50     | bu.....    | 13.1             | 3                  | 10     | bu.....    | 8.7              |     |
| 4                                                            | nonirrigated.....               |                    |          | bu.....    |                  |                    |        | bu.....    |                  | 1                  | (1)    | 3          | bu.....          | (1) |
| 5                                                            | Cowpeas, total.....             |                    |          |            | xxxxxxx          |                    |        |            | xxxxxxx          |                    |        |            | xxxxxxx          |     |
| 6                                                            | Harvested for peas.....         |                    |          | bu.....    | xxxxxxx          |                    |        | bu.....    | xxxxxxx          |                    |        |            | xxxxxxx          |     |
| 7                                                            | nonirrigated.....               |                    |          | bu.....    |                  |                    |        | bu.....    |                  |                    |        |            |                  |     |
| 8                                                            | Peanuts, total.....             |                    |          |            | xxxxxxx          |                    |        |            | xxxxxxx          |                    |        |            | xxxxxxx          |     |
| 9                                                            | Harvested for nuts.....         |                    |          | lb.....    | xxxxxxx          |                    |        | lb.....    | xxxxxxx          |                    |        |            | xxxxxxx          |     |
| 10                                                           | nonirrigated.....               |                    |          | lb.....    |                  |                    |        | lb.....    |                  |                    |        |            |                  |     |
| 11                                                           | Vetches, velvetbeans, mung and  |                    |          |            | xxxxxxx          | 19                 | 114    |            | xxxxxxx          |                    |        |            | xxxxxxx          |     |
| 12                                                           | horse beans.....                | 2                  | 6        |            | xxxxxxx          | 1,890              | 17,673 |            | xxxxxxx          |                    |        |            | xxxxxxx          |     |
| 13                                                           | nonirrigated.....               |                    |          |            |                  |                    |        |            |                  |                    |        |            |                  |     |
| 14                                                           | Navy, pea bean, Great Northern, |                    |          |            |                  |                    |        |            |                  |                    |        |            |                  |     |
| 15                                                           | kidney, lima, pinto, and other  |                    |          |            |                  |                    |        |            |                  |                    |        |            |                  |     |
| 16                                                           | dry field and seed beans, and   |                    |          |            |                  |                    |        |            |                  |                    |        |            |                  |     |
| 17                                                           | lentils.....                    | 309                | 3,565    | bu.....    | 14.4             | 97                 | 1,363  | bu.....    | 18.1             | 1,653              | 43,550 | bu.....    | 22.4             |     |
| 18                                                           | Lima beans (dry) 2.....         | 72                 | 2,878    | bu.....    | 4.1              | 75                 | 2,154  | bu.....    | 15.0             | 128                | 4,625  | bu.....    | 2.6              |     |
| 19                                                           | Other dry field and seed        |                    |          | bu.....    |                  |                    |        | bu.....    |                  |                    |        | bu.....    |                  |     |
| 20                                                           | beans2.....                     |                    |          | bu.....    |                  |                    |        | bu.....    |                  |                    |        | bu.....    |                  |     |
| 21                                                           | nonirrigated.....               |                    |          | bu.....    |                  |                    |        | bu.....    |                  |                    |        | bu.....    |                  |     |
| 22                                                           | Dry field and seed peas.....    | 107                | 448      | bu.....    | 17.3             | 47                 | 634    | bu.....    | 24.1             | 84                 | 1,099  | bu.....    | 16.9             |     |
| 23                                                           | nonirrigated..                  | 3                  | 8        | bu.....    |                  | 1,163              | 84,531 | bu.....    | 18.9             | 4                  | 27     | bu.....    | 7.7              |     |
| 24                                                           | Clover and grass seeds:         |                    |          |            |                  |                    |        |            |                  |                    |        |            |                  |     |
| 25                                                           | Alfalfa seed.....               | 1,697              | 36,765   | bu.....    | 1.9              | 81                 | 1,162  | bu.....    | 1.9              | 728                | 15,647 | bu.....    | 2.1              |     |
| 26                                                           | nonirrigated..                  | 411                | 10,609   | bu.....    | 1.1              | 98                 | 1,928  | bu.....    | 1.1              | 276                | 6,782  | bu.....    | 1.7              |     |
| 27                                                           | Sweetclover seed.....           | 81                 | 558      | bu.....    | 3.2              | 19                 | 276    | bu.....    | 3.6              | 245                | 3,460  | bu.....    | 3.7              |     |
| 28                                                           | nonirrigated..                  | 7                  | 93       | bu.....    | 1.2              | 27                 | 471    | bu.....    | 2.0              | 9                  | 92     | bu.....    | 1.8              |     |
| 29                                                           | Lespedeza seed.....             |                    |          | lb.....    |                  |                    |        | lb.....    |                  |                    |        | lb.....    |                  |     |
| 30                                                           | nonirrigated..                  |                    |          | lb.....    |                  |                    |        | lb.....    |                  |                    |        | lb.....    |                  |     |
| 31                                                           | Clover seed.....                | 65                 | 453      | bu.....    | 3.9              | 242                | 4,440  | bu.....    | 3.1              | 21                 | 331    | bu.....    | 3.0              |     |
| 32                                                           | nonirrigated..                  | 2                  | 5        | bu.....    | 0.5              | 135                | 1,111  | bu.....    | 2.0              | 2                  | 20     | bu.....    | 0.8              |     |
| 33                                                           | Grass seed.....                 | 11                 | 60       | bu.....    | 6.6              | 16                 | 101    | bu.....    | 7.8              | 32                 | 497    | bu.....    | 6.3              |     |
| 34                                                           | nonirrigated..                  | 3                  | 60       | bu.....    | 4.8              | 140                | 3,076  | bu.....    | 6.3              | 56                 | 738    | bu.....    | 4.8              |     |
| 35                                                           | Miscellaneous crops:            |                    |          |            |                  |                    |        |            |                  |                    |        |            |                  |     |
| 36                                                           | Irish potatoes.....             | 5,599              | 12,703</ |            |                  |                    |        |            |                  |                    |        |            |                  |     |

<sup>1</sup>Less than 1 acre reported. <sup>2</sup>For the States where separate inquiries were carried on the schedule. <sup>3</sup>Average yields were computed by using acreages grown alone in all States except California, Idaho, Oregon, and Washington, where total acreages were used. <sup>4</sup>Running square bales of lint cotton, counting round as half bales. <sup>5</sup>Pounds of oil.