

## IRRIGATION IN HUMID AREAS

State Table 1.—FARMS REPORTING AND ACRES IRRIGATED FOR THE 1960 SURVEY OF IRRIGATION IN HUMID AREAS AS COMPARED WITH THE 1959 CENSUS OF AGRICULTURE, BY STATES

| State                | 1959 Census of Agriculture             |                         | 1960 Survey of Irrigation in Humid Areas |   |                        |                                    | Farms with land irrigated in 1959 but with no land irrigated in 1960 |                                | Farms for which estimates of land irrigated were made for 1960 Survey of Irrigation in Humid Areas |  |                                   |                                    |
|----------------------|--|-------------------------|--|---|------------------------|------------------------------------|--|--------------------------------|--|--|-----------------------------------|------------------------------------|
|                      | Farms reporting land irrigated in 1959 | Acres irrigated in 1959 | Farms reporting land irrigated in 1960   |   | Land irrigated in 1960 |                                    | Number of farms  | Land irrigated in 1959 (acres) | Number of farms  |  | Estimated acres irrigated in 1960 |                                    |
|                      |  |                         | Number                                   | Percent of farms reporting land irrigated in 1959 | Acres                  | Percent of acres irrigated in 1959 |  |                                | Total  | Percent of farms with irrigation in 1960 | Acres                             | Percent of acres irrigated in 1960 |
| Total, 30 States.... | 39,101                                 | 1,798,832               | 29,777                                   | 76.2  | 1,865,178              | 103.6                              | 9,086  | 218,304                        | 4,600  | 15.4                                     | 63,145                            | 3.4                                |
| Maine.....           | 138                                    | 2,214                   | 104                                      | 75.4  | 2,438                  | 110.1                              | 57   | 674                            | 5  | 4.8                                      | 17                                | 0.7                                |
| New Hampshire.....   | 76                                     | 1,249                   | 70                                       | 92.1  | 1,129                  | 90.4                               | 23   | 221                            | 4  | 5.7                                      | 17                                | 1.5                                |
| Vermont.....         | 72                                     | 1,612                   | 13                                       | 18.1  | 598                    | 37.1                               | 60   | 1,144                          | 5  | 48.5                                     | 69                                | 11.5                               |
| Massachusetts.....   | 1,093                                  | 19,999                  | 958                                      | 87.6  | 17,841                 | 89.2                               | 161  | 2,403                          | 42   | 4.4                                      | 1,659                             | 9.3                                |
| Rhode Island.....    | 34                                     | 406                     | 26                                       | 76.5  | 305                    | 75.1                               | ...  | ...                            | 1  | 3.8                                      | 24                                | 7.9                                |
| Connecticut.....     | 205                                    | 5,171                   | 173                                      | 84.4  | 4,393                  | 85.0                               | 24   | 1,358                          | 23   | 13.3                                     | 391                               | 8.9                                |
| New York.....        | 1,741                                  | 57,997                  | 1,217                                    | 69.9  | 50,541                 | 87.1                               | 491  | 10,494                         | 128  | 10.5                                     | 3,380                             | 6.7                                |
| New Jersey.....      | 1,902                                  | 73,873                  | 1,632                                    | 85.8  | 69,301                 | 93.8                               | 268  | 5,302                          | 111  | 6.8                                      | 2,264                             | 3.3                                |
| Pennsylvania.....    | 787                                    | 16,523                  | 449                                      | 57.1  | 7,570                  | 45.8                               | 346  | 6,372                          | 42   | 9.4                                      | 972                               | 12.8                               |
| Ohio.....            | 575                                    | 11,972                  | 450                                      | 78.3  | 9,153                  | 76.5                               | 140  | 2,771                          | 30   | 6.7                                      | 478                               | 5.2                                |
| Indiana.....         | 480                                    | 17,237                  | 330                                      | 68.8  | 13,429                 | 77.9                               | 153  | 5,150                          | 14   | 4.2                                      | 271                               | 2.0                                |
| Illinois.....        | 332                                    | 10,127                  | 199                                      | 59.9  | 6,923                  | 68.4                               | 124  | 3,997                          | 18   | 9.0                                      | 597                               | 8.6                                |
| Michigan.....        | 1,909                                  | 40,178                  | 1,417                                    | 74.2  | 31,418                 | 78.2                               | 479  | 7,522                          | 71   | 5.0                                      | 2,020                             | 6.4                                |
| Wisconsin.....       | 638                                    | 31,862                  | 479                                      | 75.1  | 28,239                 | 88.6                               | 151  | 4,260                          | 22   | 4.6                                      | 824                               | 2.9                                |
| Minnesota.....       | 387                                    | 14,991                  | 335                                      | 86.6  | 12,266                 | 81.8                               | 88   | 3,117                          | 34   | 10.1                                     | 982                               | 8.0                                |
| Iowa.....            | 313                                    | 18,181                  | 218                                      | 69.6  | 13,765                 | 75.7                               | 91   | 4,476                          | 5  | 2.3                                      | 184                               | 1.3                                |
| Missouri.....        | 590                                    | 29,957                  | 409                                      | 69.3  | 23,512                 | 78.5                               | 181  | 6,867                          | 34   | 8.3                                      | 909                               | 3.9                                |
| Delaware.....        | 156                                    | 15,533                  | 110                                      | 70.5  | 9,705                  | 62.5                               | 46   | 3,803                          | 4  | 3.6                                      | 44                                | 0.5                                |
| Maryland.....        | 328                                    | 11,174                  | 223                                      | 68.0  | 8,051                  | 72.1                               | 94   | 2,094                          | 14   | 6.3                                      | 260                               | 3.2                                |
| Virginia.....        | 1,996                                  | 31,101                  | 1,554                                    | 77.9  | 26,519                 | 85.3                               | 411  | 4,288                          | 315  | 20.3                                     | 1,692                             | 6.4                                |
| West Virginia.....   | 66                                     | 1,115                   | 21                                       | 31.8  | 358                    | 32.1                               | 46   | 689                            | 4  | 19.0                                     | 11                                | 3.1                                |
| North Carolina.....  | 8,537                                  | 65,743                  | 6,255                                    | 73.3  | 58,573                 | 89.1                               | 2,198  | 15,272                         | 1,516  | 24.2                                     | 10,679                            | 18.2                               |
| South Carolina.....  | 1,398                                  | 24,952                  | 1,051                                    | 75.2  | 21,786                 | 87.3                               | 340  | 5,424                          | 352  | 33.5                                     | 2,892                             | 13.3                               |
| Georgia.....         | 2,194                                  | 33,700                  | 1,817                                    | 82.8  | 31,792                 | 94.3                               | 359  | 4,949                          | 320  | 17.6                                     | 2,849                             | 9.0                                |
| Florida.....         | 4,249                                  | 413,526                 | 3,155                                    | 74.3  | 413,716                | 100.0                              | 1,097  | 65,805                         | 530  | 16.8                                     | 8,865                             | 2.1                                |
| Kentucky.....        | 1,130                                  | 8,605                   | 724                                      | 64.1  | 6,477                  | 75.3                               | 415  | 2,563                          | 137  | 18.9                                     | 934                               | 14.4                               |
| Tennessee.....       | 1,005                                  | 10,979                  | 583                                      | 58.0  | 9,582                  | 87.3                               | 419  | 2,833                          | 99   | 17.0                                     | 515                               | 5.4                                |
| Alabama.....         | 328                                    | 17,357                  | 232                                      | 70.7  | 13,842                 | 79.7                               | 94   | 2,234                          | 28   | 12.1                                     | 428                               | 3.1                                |
| Mississippi.....     | 790                                    | 99,686                  | 651                                      | 82.4  | 135,400                | 134.5                              | 128  | 6,834                          | 106  | 16.3                                     | 2,375                             | 1.8                                |
| Arkansas.....        | 5,652                                  | 711,812                 | 4,922                                    | 87.1  | 836,556                | 117.3                              | 602  | 35,388                         | 586  | 11.9                                     | 16,543                            | 2.0                                |