

TABLE 6.—Major crop classes in Arvin and Dinuba, 1940

| Crop class                  | Arvin  |         | Dinuba |         |
|-----------------------------|--------|---------|--------|---------|
|                             | Acres  | Percent | Acres  | Percent |
| Orchard and vineyard.....   | 7,875  | 17.0    | 16,295 | 47.7    |
| Cotton.....                 | 6,274  |         | 2,358  |         |
| Sugar beets.....            | 32     |         | 0      |         |
| Potatoes.....               | 2,047  |         | 10     |         |
| Commercial vegetables.....  | 627    |         | 278    |         |
| Total row.....              | 8,980  | 19.4    | 2,646  | 7.7     |
| Wheat.....                  | 12,004 |         | 76     |         |
| Barley.....                 | 3,990  |         | 944    |         |
| Total grain.....            | 15,994 | 34.6    | 1,020  | 3.0     |
| Alfalfa.....                | 3,281  |         | 3,060  |         |
| Ladino.....                 | 377    |         | 737    |         |
| Hay and sorghum.....        | 113    |         | 952    |         |
| Total forage.....           | 3,774  | 8.4     | 4,749  | 13.9    |
| Other crops.....            | 1,317  | 2.9     | 1,268  | 3.7     |
| Range land.....             | 170    |         | 8      |         |
| Noncrop pasture.....        | 1,078  |         | 4,234  |         |
| Summer fallow and idle..... | 3,472  |         | 2,308  |         |
| Total noncrop.....          | 4,720  | 10.2    | 6,550  | 19.1    |
| Lanes and buildings.....    | 3,464  | 7.5     | 1,674  | 4.9     |
| Total land in farm.....     | 46,124 | 100.0   | 34,202 | 100.0   |

Source: Agricultural Adjustment Agency data for communities as delineated.

TABLE 7.—Estimated gross farm income by principal sources: Arvin and Dinuba<sup>1</sup>

| Crop class                                          | Arvin   |         | Dinuba  |         |
|-----------------------------------------------------|---------|---------|---------|---------|
|                                                     | \$1,000 | Percent | \$1,000 | Percent |
| Fruit.....                                          | 847     | 35      | 1,752   | 69      |
| Cotton (lint and seed).....                         | 493     | 20      | 185     | 7       |
| Grain.....                                          | 222     | 9       | 24      | 1       |
| Potatoes, vegetables, and sugar beets.....          | 516     | 21      | 27      | 1       |
| Forage crops.....                                   | 163     | 7       | 152     | 6       |
| Livestock and livestock products <sup>1</sup> ..... | 197     | 8       | 400     | 16      |
| Total gross income.....                             | 2,438   | 100     | 2,540   | 100     |

<sup>1</sup> Gross value of each commodity. Value of commodities fed to livestock, both that grown locally and the necessary purchase from outside (\$51,000 worth in Dinuba, none in Arvin), deducted from gross income from livestock and livestock products.

For method of calculation see appendix B.

Source: Agricultural Adjustment Agency data for communities as delineated.

#### TYPES AND SIZE OF FARMS

The analysis of the Agricultural Adjustment Agency data segregated all farms into 10 major classes. Table 8 shows the number of farms and the acreage in each class. Detailed description of these classes appears in appendix B. The summer-field-crop farms, and to a lesser extent the summer-and-winter-field-crop farms, produce most of the cotton, potatoes, and vegetables. Fruit ranches are broken into two categories on the basis of degree of specialization.