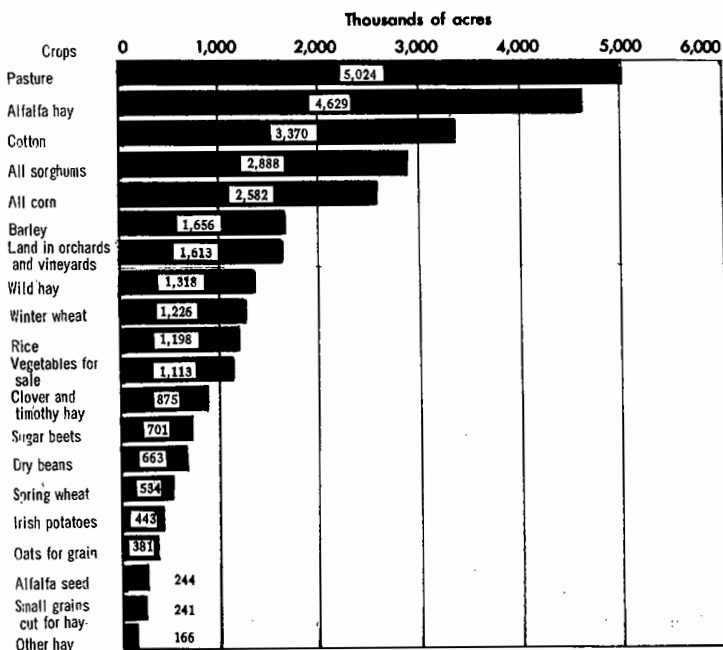


ESTIMATED PRODUCTION OF PRINCIPAL CROPS HARVESTED FROM IRRIGATED LAND FOR 18 SPECIFIED STATES: 1959

| Crop | Estimated total production on irrigated land in 18 States | | | Reported production on irrigated land where all of crop was irrigated | Estimated production on irrigated land where part of crop was irrigated |
|--------------------------------------------------------------------------------|-----------------------------------------------------------|--------------------------------|-------------------------------------------------|-----------------------------------------------------------------------|-------------------------------------------------------------------------|
| | Total | Percent of total for 18 States | Percent of total for conterminous United States | | |
| FIELD CROPS | | | | | |
| Corn harvested for grain..... bushels..... | 150,415,229 | 27.9 | 4.1 | 98,228,621 | 52,186,608 |
| Sorghums harvested for grain..... bushels..... | 172,646,790 | 36.4 | 34.0 | 124,396,146 | 48,250,634 |
| Small grains harvested, total..... acres..... | 5,251,160 | 8.1 | 5.4 | 4,703,047 | 548,113 |
| All wheat..... bushels..... | 69,166,629 | 8.7 | 6.6 | 52,182,584 | 16,984,045 |
| Winter wheat..... bushels..... | 41,979,119 | 6.7 | 4.8 | 28,394,776 | 13,584,343 |
| Spring wheat..... bushels..... | 26,451,952 | 15.2 | 13.4 | 23,787,808 | 1,664,144 |
| Oats..... bushels..... | 18,072,472 | 9.2 | 1.8 | 17,284,207 | 808,265 |
| Barley..... bushels..... | 84,649,138 | 25.3 | 21.3 | 79,952,435 | 4,696,703 |
| Rye..... bushels..... | 354,306 | 2.8 | 1.6 | 333,790 | 20,516 |
| Flaxseed..... bushels..... | 1,392,599 | 9.5 | 7.1 | 1,387,544 | 5,055 |
| Rice..... bushels..... | 89,791,855 | 100.0 | 74.3 | 89,791,855 | |
| Other grains..... acres..... | 202,372 | 22.3 | 17.4 | 196,386 | 5,986 |
| Soybeans harvested for beans..... bushels..... | 1,407,958 | 6.1 | 0.3 | 1,324,568 | 83,390 |
| Cowpeas harvested for peas..... bushels..... | 102,825 | 14.6 | 7.0 | 91,132 | 11,693 |
| Dry field and seed beans harvested for beans..... 100-lb. bags..... | 11,631,511 | 95.7 | 60.9 | 11,487,993 | 143,518 |
| Dry field and seed peas harvested for peas..... bushels..... | 1,546,990 | 18.9 | 18.6 | 1,530,259 | 16,731 |
| Hay: | | | | | |
| Alfalfa and alfalfa mixtures cut for hay..... tons..... | 16,101,913 | 60.6 | 26.9 | 15,103,044 | 998,869 |
| Clover, timothy, and mixtures of clover and grasses cut for hay..... tons..... | 1,312,367 | 52.9 | 5.9 | 1,231,371 | 80,996 |
| Lespedeza cut for hay..... tons..... | 1,085 | 0.5 | (Z) | 1,085 | |
| Vetch or peas cut for hay..... tons..... | 7,400 | 13.8 | 13.8 | 6,367 | 1,033 |
| Oats, wheat, and other small grains cut for hay..... tons..... | 424,104 | 18.8 | 11.6 | 402,247 | 21,857 |
| Wild hay cut..... tons..... | 1,311,603 | 17.0 | 15.2 | 1,203,257 | 108,346 |
| Other hay cut..... tons..... | 257,585 | 10.7 | 4.2 | 229,561 | 28,024 |
| Grass silage..... tons, green weight..... | 373,465 | 29.3 | 46.9 | 331,297 | 42,168 |
| Alfalfa seed harvested..... bushels..... | 1,264,816 | 72.0 | 69.8 | 1,254,359 | 10,457 |
| Red clover seed harvested..... bushels..... | 218,447 | 66.4 | 14.8 | 218,000 | 447 |
| Sweetclover seed harvested..... bushels..... | 14,572 | 6.2 | 3.8 | 14,514 | 58 |
| Cotton harvested..... bales..... | 5,303,255 | 68.0 | 38.1 | 4,589,108 | 714,147 |
| Irish potatoes harvested..... bushels..... | 163,701,963 | 86.8 | 43.8 | 162,477,070 | 1,224,893 |
| Sweetpotatoes harvested..... bushels..... | 2,112,923 | 21.0 | 7.2 | 2,056,912 | 56,011 |
| Sugar beets harvested..... tons..... | 13,821,730 | 97.2 | 82.2 | 13,796,573 | 25,157 |
| Hops harvested..... pounds..... | 54,032,675 | 99.0 | 98.0 | 53,527,469 | 505,206 |
| Popcorn harvested..... 1,000 lb. ear corn..... | 9,551 | 29.1 | 3.9 | 8,299 | 1,252 |
| BERRIES AND SMALL FRUITS | | | | | |
| Berries and other small fruits harvested for sale, total..... acres..... | 33,618 | 51.4 | 17.5 | 32,213 | 1,405 |
| Strawberries..... quarts..... | 148,044,034 | 78.2 | 53.0 | 141,303,547 | 6,740,487 |
| Blackberries and dewberries..... quarts..... | 8,938,360 | 43.4 | 40.3 | 8,597,110 | 341,250 |
| Boysenberries..... quarts..... | 10,325,023 | 73.2 | 70.4 | 10,136,177 | 188,846 |
| Raspberries..... quarts..... | 6,368,156 | 30.3 | 19.1 | 6,038,888 | 329,268 |
| Cranberries..... barrels..... | 154,301 | 100.0 | 13.0 | 154,301 | |
| Blueberries..... quarts..... | 952,342 | 43.7 | 2.9 | 903,508 | 48,834 |
| Other berries..... acres..... | 509 | 18.5 | 13.3 | 474 | 35 |

Z Less than 0.05 percent.

IRRIGATED ACREAGE OF SPECIFIED CROPS AND PASTURE IN THE 17 WESTERN STATES AND LOUISIANA: 1959



The making of estimates using the same procedure by counties or by States would provide different totals. The estimated production for the irrigated acreage where only part of the acreage was irrigated represents 6 percent or more of the total production for only seven crops, sorghums (28 percent), corn (35 percent), hay (6 percent), wheat (25 percent), cotton (13 percent), popcorn (13 percent), and cowpeas for peas (11 percent).

No data are available regarding the production of tree fruits, nuts, and grapes on irrigated land. However, the irrigated acreage of tree fruits, nuts, and grapes represents almost 80 percent of the total acreage in the 18 States and almost 40 percent of the total acreage in the 48 States. The value of the fruit, nut, and grape crops in the 18 States was \$708 million in 1959. A large part of this value was for crops harvested from irrigated land. The value of the tree fruit, nut, and grape crops in the 18 States comprised 55 percent of the value of these crops in the 48 conterminous States. Thus, at least half of the tree fruit, nut, and grape crops in the 48 conterminous States were produced in 1959 on irrigated land in the 18 States.

Data are not available for the production on irrigated land of vegetables harvested for sale. The following table summarizes the acreages of vegetables grown for sale on irrigated land in the 18 States as well as the total acreages of vegetables harvested for sale in the 18 States and in the 48 conterminous States.