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## California Department of Food and Agriculture

## Agricultural Commissioners' Crop Reports

## Kern County

## 1942-1954

California County Agricultural Commissioners' Reports from the California Department of Food and Agriculture. This collection consists of annual crop and livestock data from each of the 58 California Counties. The collection covers 1915-1981; digitization of the rest of the collection is forthcoming.

This digitization project was funded by the Giannini Foundation of Agricultural Economics, http://giannini.ucop.edu/.

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in

KERN COUNTY'S ANNUAL CROP REPORT FOR THE YEAR 1942 TO THE STATE DIRECTOR OF AGRICULTURE AND THE COUNTY BOARD OF SUPERVISORS
In compliance with Section 65.5 of the Agricultural Code, State of California, I herewith submit the annual crop report of Kern County for the year 1942.

Acreages are calculated as net planted acres, yields in terms of commercial packages or units established by the Federal-State Crop Reporting Service. The values are f.o.b. prices. The returns thus include cost of growing, hervesting, hauling, packing etc.

We are indebted to many individuals and organizations for their splendid response jiven to the agricultural inspectors und deputies who heve helped compile this report.
1 The totel velue of ell crops, incluaing live stock, wes $\$ 67,2 \$ 2,688$. This was fir in excess of our most optimistic esti$m$ Jes end exceeded the 1941 income by $\$ 23,000,000$. Net profits to growers in most ceses were no groeter than last year as cost of lybor hed increased bimost 100\%, and fertilizer, machinery, transportation and other costs were much higher. Totel production of sif? commodities was 1,270,923 tons, an increase of 208,570 tons ovar 1941. This is a remerkeble record considoring all of the hendi3 which the growers hed to overcome. If we continue to lose our ". ned agriculturti workers to the ermy und defense industries Fuluction for 1943 is bound to show a big decrace. Growers, Frricularly during the leter part of 1942, were forced to use students, women und older men inexperienced in farm work end hervesting in order to get their crops in and are very hesitent to plant any crop requiring a lerge amount of hend labor.

Potetoes brought more money than any other plant crop with a production of $6,664,417$ sacks velued at $W_{13} 3,328,814$. This is one of the most yitally needed war crops and the government has asked for $\varepsilon$ in increase of $20 \%$ of potatoes for 1943 .

Cotton, which has been the number one crop for meny years, Wes second with 94,500 bules end 38,400 tons of seed velued at $\$ 11,018,550$. Cotton made a fine growth with very little damage from insects or ver ther and we had an ideri full for harvest, but due to the shortage of labor there were about 10,000 belas abandoned in the fields.

Grapes and ruisins were next in value with a production of 86,146 tons valued at $\$ 7,730,496$. The present plans of the Wr.r Production Bosrd ere to force all growers to make ruisins of all their Thompsons and inuscats, and as over one half of our acreage is Thompons it will mean $\varepsilon$ much reduced income to the grepe growers next yesr.

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Alfalfa has been one of our stable crops for many years. We had an incresse of about 7,000 acras, making a total of 69,948 ecres of alfalfe velued $\varepsilon t \$ 5,940,055$. We expect in increase of from 10,000 to 15,000 next year. This is one crop thet cen be hendled largely withmechinery and $e$ crop that is badly needed. Prices of hey gavenced to such ofoint that it wes necessery for the government to esteblish ceiling prices in order to protect the deiry feeders in the milk shed areas as their ceiling prices had been set and their costs were getting out of Iine.

Live stock production showed en increase of 5,380 tons over the 1941 production. The totel velue of 811 live stock including poultry end deiry products for 1942 wes $\$ 17,762,269$. All products are much needed wer crops at this time and the government has asked growers to increese their production of these commodities. Kern County growers will undoubtedly $\theta$ thempt to do this es the labor problen is not so great $f$ s it is in the vegeteble crops. Kern County hes alweys been en importent stock producing county and will continue to incresse in this line.

Kern County growers feel their responsibility in the wor effort to produce food and fiber for our army and civilians in this country is well $\varepsilon$ s for our gillies find ire meking $\varepsilon$ supreme effort in the fice of great difficulties to meet the goels sot for them. They are not quibbling over a 40 hour or 48 hour week, but theirs is often \& 72 hour weak.

The following is the deteiled report of the acrecge, production धnd velue of ell commerciel crops produced in Kern County during the year 1942.

1942 ANNUAL REPORT - CROP AGREAGE - PRODUCTION AND VALUE FOR KERN COUNTY Compiled by Lewis A. Burtch, Agricultural Commissioner


## Qitrus Fruit

|  |  | 7284 boxes | 11,654 |
| :--- | ---: | ---: | ---: |
| Grapefruit | 35 | 124464 boxes | 323,606 |
| Oranges, navel | 1450 | 4000 boxes | 8,400 |
| Oranges, valencis | 40 | 83 | 17358 lugs |
| Tangerines | 8 | 1099 boxes | 44,262 |
| Lemons | 1616 |  | 346 |
| Total |  |  | 391,768 |

Grapes

| Grap |  |  | 6,406,800 |
| :---: | :---: | :---: | :---: |
| Table | 15365 | 64068 tons | 6,441,216 |
| Wine | 2020 | 13788 tons | 851,550 |
| Raisins |  | 180 tons | 31,500 |
| Raisins, Zante Currants | 113 |  |  |
| Total | 17498 |  | 7,731,066 |


| Melons |  | 4948 tons | 148,440 |
| :--- | ---: | ---: | ---: |
| Tatermelons | 305 | 99520 orates | 240,552 |
| Centaloupes | 202 | 133022 crates | 199,533 |
| Honey Dews | 755 |  | 588,525 |

CROP

## Vegetables

| Endive | 32961 | 640 crates 6,664,407 saciss 25,000 tons | $\begin{array}{r} 7,280 \\ 13,328,814 \\ 50,000 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Potato culls stock feed |  | 233,798 hamp. | 490,976 |
| Peas | 2738 | 58,096 secks | 17,429 |
| Onions (com'l.) | 752 183 | 12,000 1b. | 24,000 |
| Inion Seed | 257 | 3, 855 tons | 231, 2000 |
|  | 365 | 146,000 lugs | 549,209 |
| Lettuce | 1364 | 16, 424 crates | 24,636 |
| Sweet Corn | 580 | 114,608 crates | 171,912 |
| Carrots | 1067 | 7,042 tons | 130,21 |
| Tomatoes, cenning |  | 723,771 lugs | 1,44, 2,587 |
| Tomatoes, shipping | 321 | 616 stcks | -2,250 |
| Garlic | 15 | , 20 25 tons | 20,000 |
| Squash Beans , Fiva | 50 | 10,000 hemp. | 37,029 |
| Broccoli | 105 | 14,000 cretes | 28,000 |
| Spinech | 900 | 59,760 crates | 119,55 |
| Aspergegus Cabbege | 62 | 3,300 lugs | 6,600 |
| Cabrage | 4.5 | 3, 900 tons | 18,000 |
| Putabega |  |  | 17,049, ¢1 5 |
| Totel | 45007 |  |  |
| Field Crops |  |  |  |
| Cotton | 73380 | 94,500 beles 38,400 tons | 1,804, 800 |
| Cotton seod |  | 349, 415 tons | 5,940,055 |
| Alfalfa | 69984 | 23, 900 lbs . | 6,720 345,000 |
| Alfelfa seed | 1.725 | 34,500 tons | 50,000 |
| Nursery Stock | 50 | 690,000 1bs. | 62,100 |
| Honey |  | 14,000 1bs. | 5,000 |
| Beeswax |  | 10,000 tons | 1,264, 320 |
| Queen Bees Suger Beets | 2714 | 158,040 tons |  |
| Total | 154.853 |  | 18,697,485 |

## Grain

Barley
Milo 20000
Wheat 53685

Grain Hay
Flax
Oats (Hay)
Sudgn
Totel

| 25,000 tons | 725,000 |
| ---: | ---: |
| 20,000 tons | 500,000 |
| 16,896 tons | 642,048 |
| 12,400 tons | 223,260 |
| 10,500 bu. | 288,750 |
| 5,000 tons | 95,000 |
| 6,000 tons | 90,000 |
|  | $2,563,996$ |

146170

LIVE STOCK SOLD



## KERN COUNTY AGRICULTURAL COMMISSIONER BAKERSFIELD, CALIFORNIA



ANNUAL CFOP REPORT FOR THE YEAR 1943
The total value of all crops produced inclucing livestock during the 1943 season exceeded by far the nost optinistic predictions producinis a total of $\$ 95,170,923$. For the first time in the courty's history since the production of oil became a major industry the returns to agriculture have exceeded those of the oil industry, and we can now claim that arriculture is the leadine industry in this county.

Prices quoted are f.o.b. shippine point and are the gross returns for the crop, which include the labor costs for growing and harvesting and all other costs. $\Lambda$ s labor and other costs were a great deal higher than they have ever been before, and Office of Price Administration ceilings were placed on many of the important crops, the net take by the farmers from these sales is ruch smaller than is usually expected.

This total represents an increase of $43 \%$ over the returns for the preceeding year. The increase was due prirarily to greater production on most crops and also to an increased acreage. We had an increase of our prices in generel over those of. the year before. We had 47,058 acres more this year than last year and we had a very favorable growing season which resulted in increased production in most crops. There was a total production for 1943 of 84,797 tons of crops, not including livestock, over 194?

Kern County farmers are to be congratulated on the excellent showing they medde and in the awarding of the " $\Lambda$ Award" which was given to two of the counties in California that showed the greatest percentage of increase in the production of the necessary food crops and cooperation with the War Food Administration for the war effort, in spite of the severe handiceps and difficultios in the shortage of labor, farming machinery and rationing of fasoline and other necessary comodities.

|  1943 <br>   <br>   <br> CROP  <br>   | 43 ANNUAL REPORT - CROP ACREAGE - PRODUCTION AND VALUE <br> mpiled by Lewis A. Burtch, Agricultural Comissioner |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | ACREAGE | PRODICTION |  | TOTAL VALUE <br> Dollers Only |
| Deciduous Fruits |  |  |  |  |
| Apples | 26 | 2,700 Boxes | \$ | 8,100 |
| Apricots | 459 | 94,976 Lugs |  | 237,440 |
| Apricots, Dried |  | 11 Tons |  | 6,600 |
| Berries | 60 | 6,000 Trays |  | 14,100 |
| Figs | 5 | 3,500 Flats |  | 3,955 |
| Fijes, Dried |  | 10 Tons |  | 3,000 |
| Nectarines | 116 | 34,774 Lugs |  | 86;935 |
| Olives | 473 | 975 Tons |  | 214.500 |
| Peaches | 978 | 257,830 Lugs |  | 644,575 |
| Peaches, Dried |  | 24 Tons |  | 9;600 |
| Pears | 104 | 52;920 Lugs |  | 127,008 |
| Persimmons | 49 | 13;000 Lugs |  | 29,250 |
| Plums | 1,492 | 473,099 Lugs |  | 1,182,748 |
| Pomegranates | 22 | 13,920 Lugs |  | 20,880 |
| Quinces | 10 | 3;669 Lugs |  | 6,054 |
| Almonds | 88 | 65,000 Lbs. |  | 23,400 |
| Pecans- Not full bearing | 22 | 5,360 Lbs. |  | 1;608 |
| Walnuts | 20 | 75,000 Lbs. |  | 18,000 |
| Family Orchard | 150 | 650 Tons |  | 26,000 |
| Total | 4,074 |  | \$ | 2,663,753 |
| Citrus Fruit 25.59 |  |  |  |  |
| Grapefruit | 35 | 12;363 Boxes | - | 25;591 |
| Oranges, Navel | 1,450 | 254;045 Boxes |  | 627;491 |
| Valencia | 40 | 13;188 Boxes |  | 39;696 |
| Tangerines | 60 | 43,000 Boxes |  | 86,000 |
| Lemons - Crop failure | 8 | 275 Boxes |  | 663 |
| Total | 1,593 |  | \$ | 779,441 |
| Grapes 2000200 |  |  |  |  |
| Table | 6,078 | 691,000 Lues $2151 \cdot 07$ Luss |  | $\begin{aligned} & 2,902,200 \\ & 4 ; 409 ; 696 \end{aligned}$ |
| Wine | 2,020 | 30,459 Tons |  | 2;372,756 |
| Raisins | 9,287 | 22,249 Tons |  | 3,626,587 |
| Zante Currants | 113 | 216 Tons |  | 48,600 |
| Total | 17,498 |  | \$ | 13,359,839 |
| Melons 750050 |  |  |  |  |
| Watermelons | 750 | 7;504 Tons |  | 525;280 |
| Cantaloupes | 350 | 161,093 Crates |  | 563,826 |
| Honey Dews | 450 | 66,807 Crates |  | 187,060 |
| Others | 50 | 683 Tons |  | 34, 1.50 |
| Total | 1,600 |  |  | \$ 1,310,316 |


| CROP | ACRTAGE | PRODUCTION | TOTAL VALUE Dollars Only |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Probler |  |  |
| $\frac{\text { Vegetables }}{\text { didive-ChI }}$ cory | 24 | 3;187 Crates | \$ | $\begin{array}{r} 5,418 \\ 19,439,174 \end{array}$ |
| Pnatatoes | 40,226 | 8,639,633 sacks |  | 19,439,39 |
| Potato Culls-stock feed | 3,500 | 346:07\% Henp. |  | 865,193 |
| Peas | 3,500 | 218,608 Sacks |  | 524,059 |
| Onions, Coml1. | 24 | 11,904 Lbs. |  | 17,856 |
| Onions, Seed | 24 160 | 2,807 tons |  | 168,420 |
| Onions, Salt Swt. Potatoes | 360 | 41,375 Lugs |  | 132,400 |
| Swt. Potatoes Lettuce | 650 | 115,732 Crates |  | 304,518 |
| Lettrace, Seed | 59 | 1.22,691 Crates |  | 276,055 |
| Sweet Corn | 932 | 106,223 Crates |  | 137,028 |
| Carrots | 350 | 42,920 Jbs. |  | 36,482 |
| Carrots, Seed | 5,268 | 1,308,906 Luzs |  | 2,617,812 |
| Tonatoes | 5,268 | 1,308,000 Lbs. |  | 280 |
| Garlic | 4 143 | 1,144 'rons |  | 45,760 |
| Squash, Banana | 6,000 | 72,000 Sacks |  | 482,400 |
| Benn.i- Black eye | 6,000 | 23;991 Crates |  | 95,964 |
| Brossolii | 85 | 10,110 Orates |  | 45,475 |
| Porgers | 12 | 12, 1.20 Tons |  | 4,800 |
| Putwkins | 14 | 5,221 Lugs |  | 9,659 |
| Cucumbers | 80 | 5,222 Crates |  | 17,233 |
| Ewhim, Ky. W. | 45 | 3,4,38 Crates |  | 5,913 |
| Spinach | 45 1,000 | 77;717 Crates |  | 279,738 |
| Asermgus | 1,000 | 33,743 Crates |  | 70;860 |
| Cai.bace | 1500 | 2,278 Lugs |  | 6;834. |
| Oria | 310 | 4,600 Tons |  | 92,000 |
| Futabega | 21 | 4,000 Lues |  | 9,000 |
| Sumaer Squash | 100 | 300 Tons |  | 30,000 |
| Misc, Vecetables | -100 | 300 Agn | \% | 25,825,979 |
| Tctal | 61,627 |  | , | 2, |
| Field Crops |  | 86,547 Bales |  | 8,871,068 |
| Cotiton | 61,000 | 34, 619 Tons |  | 1,869,426 |
| Cotiton Seed |  | 1,100 Lbs. |  | 5,500 |
| Mint | 77, 32 | 385,000 Tons |  | 8,085,000 |
| Alfalfa | 77,000 |  |  | 18,550 |
| Alfalfa Seed |  | 1,000 Tons |  | 15;000 |
| Silace | 500 | 1,000 |  | 140,000 |
| Nursery Stock | 8, 70 |  |  |  |
| Guayule-llot in production | 8,950 | 730;000 Lbs. |  | 87,600 |
| Honer |  | 15,000 Lbs. |  | 6,225 |
| Beoswax |  | 8,000 Bees |  | 4,800 |
| Queen Bees |  | 142,362 Tons |  | 389,730 |
| $\frac{\text { Sugar Beets }}{\text { Total }}$ | $\frac{3,300}{150,852}$ |  | \$ | 19,492,899 |
| Grain |  |  |  | 3,432,000 |
| Barley | 104,000 | 3,120,000 Bu. |  | 1,061,775 |
| Lifilo | 16,500 | 951,790 Bu. |  | 1,380,096 |
| Wheat | 27,194 12,000 | 16;000 Tons |  | 283,200 |
| Grain Hay | 12,000 | 172,650 Bu. |  | 569,745 |
| Flax | 15,000 | 7,500 trons |  | 132,750 |
| Oats (Oat Hay) | 5,600 | 1,200 Tons |  | 15,000 |
| Sudan | 180,294 | 1,200, |  | 6,875,166 |

LIVESTOCK SOLD *

|  | Number of Head | Total Val.ue |
| :--- | :---: | ---: |
| Dollars Only |  |  |

*Fiscal year 1942-1943



# KERN COUNTY AGRICULTURAL COMMISSIONER BAKERSFIELD. CALIFORNIA 

ANNUAL CROP REPORT FOR THE YEAR 1944

To The Honorable Board of Supervisors and the Director of the State Department of Agriculture

I herewith submit the Annual Crop Report as required by Section 65.5 of the Agricultural Code.

There has been an increase in the total production of all crops of 119,586 tons over 1943 in spite of the fact there was a slight decrease in the total cultivated acres. This is a remarkable record in view of the many obstacles faced by agriculture. Farm machinery has not been replaced sufficiently and essential trained farm workers have been inducted into the military services.

The record shows a decrease in gross returns of about four and one half million dollars. Most of this iss due to OPA ceiling prices on grapes, the WFA raisin program, reduction in livestock production and lowering of the grade and yield of cotton due to delay in harvesting.

I wish to emphasize again that these prices are GROSS farm prices, F.O.B. shipping point and include the cost of production, harvesting and preparation for market. The net income to farmers was less than last year due to higher prodiction costs and lower efficiency of farm workers.

The car lot shipments of fruits and vegetables increased from 38,401 cars to 45,682 cars, and the acreage of these crops increased from 86,392 acres to 100,931 acres. The reduction in total acreage was entirely on non-irrigated grain land.

Respectfully submitted,


Agricultural Commissioner
LAB:S
Kern County

## 1944 ANNUAL CROP REPORT FOR KERN COUNTY

## CROP ACREAGE - PRODUCTION AND VALUE

Compiled by Lewis A. Burtch, Agricultural Commissioner

| CROP | ACREAGE: | PRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Deciduous Fruits |  |  |  |
| Apples | 26 | 2,500 bx. | 6,250 |
| Apricots | 438 | 29,473 lugs | 73,733 |
| hpricots, cannery |  | 1,340 tons | 139,360 |
| Berries | 70 | 7,0:50 cr. | 17,500 |
| Figs | 5 | 3.9700 lugs | 3,825 |
| Pigs, dried |  | 5 $\frac{1}{2}$ tons | 1,375 |
| Nectarines | 94 | 17, 129 lugs | 47,105 |
| Olives | 477 | 932 tons | 18\%, 400 |
| Peaches, c:nnery | 804 | 1,295 ${ }^{\frac{1}{2}}$ tons | 80,321 |
| Peaches |  | 123,236 lugs | 246,472 |
| Prunes | 27 | 1,800 lugs | 5,400 |
| Pears | 104 | 44,586 lugs | 111,465 |
| Persimmons | 20 | 3,712 lugs | 7,484 |
| Plums | 1,417. | 597,1i0 lugs | 1,343,610 |
| Pomegranates | 21 | 12,798 lugs | 19,197 |
| Cuinces | 10 | 65 tons | 3,900 |
| Almonds | 79 | 13,000 libs. | 4,680 |
| Pecans - Not full bearing | 21 | 2,300 lbs. | 690 |
| Weinuts | 20 | 35 tons | 15,750 |
| Family Orchard | 150 | E50 tons | 32,500 |
| Total | 3,777 |  | 2,347,017 |
| Citrus Fruit |  |  |  |
| Grapefruit | 35 | 15,750 bx. | 43,943 |
| Oranges, ilavel | 1,366 | 252,820 bx. | 973,357 |
| Valencia | 84 | 15,800 bx. | 67,940 |
| Tangerines | 83 | 1,340 bx. | 2,680 |
| Lemons | 8 | 2,310 bx. | 11,765 |
| Total | 1,576 |  | 1,099,685 |
| Grapes 6,018 5,318,815 |  |  |  |
| Table | 6,018 | 2,609,178 lugs | 5,348,815 |
| wine | 1,892 | 17,028 tons | 1,702,800 |
| Rai.sin | 9,121 | 18,242, tons | 3,465,980 |
| Zant, Currants | 134 | $188 \frac{1}{2}$ tons | 47,125 |
| Total | 17,165 |  | 10,564,720 |


| $\begin{aligned} & 1944 \\ & \text { CROP } \\ & \hline \end{aligned}$ | ACREAGE | PRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Melons |  |  |  |
| Watermelons | 1,065 | 6,572 tons | 230,020 |
| Cantaloupes | 1,093 | $327,900 \mathrm{cr}$. | 983,700 |
| Honey Dews | 155 | $39,564 \mathrm{cr}$. | 79,128 |
| Others | 100 | 1,160 tons | 69,600 |
| Molon seed |  | 4,000 1b. | 4,000 |
| Total | 2,413 |  | 1,366,4,48 |
| Vegetables |  |  |  |
| Endive-Chicory-Romaine | 18 | 2, $2,815 \mathrm{cr}$ | $\begin{array}{r} 5,630 \\ 26.6125 / 48 \end{array}$ |
| Potatoes | 53,978 | 11,570,760 sk. | $26,612,548$ |
| Potato culls, stock feed |  | 25,000 389,708 hamp. | 25,000 $1,266,551$. |
| Peas | 4,850 | 389,708 hamp. | 1,266,551. |
| Onions, Com'l. | 1,550 | $295,567 \mathrm{sk}$. $3,499 \mathrm{lb}$. | 591,134 5,249 |
| Onions, Seed | 70 | 3,479 17. | 5,249 391,723 |
| Onions, Salt | 850 | 174,099 sk. | 391,723 |
| Sweet Potatoes | 1.277 | 75,584 lugs | 226,75? |
| Lettuce | 1,101 | 160,786 cr. | 506,476 |
| Lettuce, Seed | 67 | 29,036 lv . | 50,813 |
| Sweet Corn | 774 | $123,227 \mathrm{cr}$. | 246,454 |
| Carrots | 375 | 88.319 cr - | 264:957 |
| Carrot Seed | 300 | 62,953 1b. | 53,510 |
| Tomatoes | 4,500 | 840,166 lugs | 1,848,365 |
| Squash Banana | 39 $\frac{1}{2}$ | 4.11 tons | 18,495 |
| Cauliflower | 350 | 35,891 cr. | 44,864 |
| Red Beet Seed | 3 | 73 lb . | 88 |
| Fawa Beans | 110 | 5,525 hamp. | 8,288 |
| Boans, Blackeye | 3,324 | 12,000 bags | 78,000 |
| Beans, Pink | 50 | 250 sks. | 1,000 |
| Beans, String | 20 | 975 hamp. | 3,315 |
| Broccoli | 655 | 92,158 cr. | 368,632 |
| Peppers | 120 | 8,709 cr. | 34,836 |
| Cucumbers | 23 | 3,033 lugs | 7,583 |
| Spinach | 217 | 4,800 cr. | 8,400 |
| Asparagus | 512 | 38,919 cr. | 233,514 |
| Cabbage | 389 | 29,364 cr. | 102,774 |
| Okra meed | 4 | 200 lb . | 170 |
| Rutabaga | 250 | 78,400 sks. | 188,160 |
| Squash, Summer | 3 | 433 lugs | 974 |
| Squash Seed | 10 | 4,000 lb. | 5,000 60,000 |
| Misc. Vegetables | 200 | 200 tons | 60,000 |
| Total | 76,000 $\frac{1}{2}$ |  | 33,259,455 |


| $\begin{aligned} & 1944 \\ & \text { CROP } \end{aligned}$ | ACREAGE | PRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Field Crops |  |  |  |
| Cotton | 59,500 | 77,187 bales | 8,259,009 |
| Cotton Seed |  | 30,875 tons | 1,667,250 |
| Mint | 533 | 9,500 lb. | 47,500 |
| Alfalfa | 82,000 | 410,000 tons | 7,995,000 |
| Alfalfa Seed |  | 22 tons | 15,400 |
| Flower Seed | 54 | 16,418 lb . | 12,314 |
| Silage | 575 | 2,875 tons | 57,500 |
| Nursery Stock | 85 |  | 229,500 |
| Guayule-Not in Prod. | 8,950 |  |  |
| Honey |  | 692,000 1b. | 83,040 |
| Beeswax |  | $14,500 \mathrm{lb}$. | 6,618 |
| Queen Beea |  | 10,000 | 8,000 |
| Sugar Beets | 1,700 | 30,945 tons | 402,285 |
| Total | 153,397 |  | 18,783,416 |
| $\frac{\text { Grain }}{\text { Barley }}$ |  |  |  |
| Barley | 73,145 |  |  |
| Milo | 16,460 | 674,860 bu. | $\begin{array}{r}809,832 \\ \hline, 413,352\end{array}$ |
| Wheat | 45,592 | 911,340 bu. | 1,413,352 |
| Grain Hay | 15,000 | 22,500 tons | 450,000 |
| Flax | 2,575 | 27,750 bu. | 84,975, |
| Oat Hay | 6,000 | 9,000 tons | 216,000 |
| Sudan | 1,500 | 3,000 tons | 60,000 |
| Total | 160,272 |  | 5,557,662 |


| NMMBER OF HEAD | Dollars Only TOTAL VALUE |
| :---: | :---: |
| Steers 39,314 | 4,521,110 |
| Cows \& Heifers 32,328 | 3,394,440 |
| Calves 14,437 | 505,295 |
| Eulls 1, 1,639 | 204,875 |
| Hides-Cow 73,28iL | 476,327 |
| Hides-Calf $1.4,4.37$ | 43,371 |
| T'otal | 9,145,358 |
| Sheep $\quad 22,150$ | 110,750 |
| Lambs 193,335 | 2,219,486 |
| Wool 1, 1,772,000 1b. | 637,920 |
| Total | 2,968,156 |
| Hogs 12,000 | 432,000 |
| Total | 432,000 |
| Turkeys 45,000 | 236,250 |
| Poultry 495,000 | 742,500 |
| Eggs 1,020,000 doz. | 510,000 |
| Ducks E,000 | 18,000 |
| Geese 1, 1, 500 | 5,250 |
| Total | 1,512,000 |
| Milk 5 , 479,682 gal. | 2,465,857 |
| Ice Cream Mfg. $637,478 \mathrm{gal}$. | 637,478 |
| Ice Milk hify. 84,437 gal. | 59,106 |
| Pounds Butter Mfg. $\quad 149,125 \mathrm{lb}$. | $\begin{array}{r} 67,106 \\ 120,694 \end{array}$ |
| Cottage Cheese | 120,694 |
| Total | 3,350,241 |
| Grand total of all livestock | 17,407,755 |
| Total acreage of all crops $414,600 \frac{1}{2}$ |  |
| Total tonnage of all crops incl. livestock $1,474,929$ |  |
| Total value of all crops including livestock | $\begin{array}{r} 90,380,178 \\ 300,000 \\ \hline \end{array}$ |
| Total returns to Agriculture | 90,686,158 |
| * Statistics on livestock and dairy products for calendar year of 1943. 1944 not available until after July. |  |



## * <br> AGRICULTURAL CROP REPORT

$\star$<br>\section*{COUNTY OF} KERN

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1945

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# KERN COUNTY AGRICULTU゙゙AL COMMISSIONER BAKERSFIELD. CALIFORNIA 

ANNUAL CROP REPORT FOR IHS YEAR 1945

To The Honorable Board of Supervisors and the Director of the State Department of Agriculture

I herewith submit the Anmal Crop Report as required by Section 65.5 of the Agricultural Code.

There was an increase of 121,542 tons over 1944 in the total production of all crups. This increased production and value was brought about by converting acreage of dry farmed crops of low value into irrigated crops of higher ruturns per acre. This will account for the decrease in total chltivated acreage, plus some abandoniwnt of poor yiulding dry farm crops.

The record made by Kern County farmers in 1945 is an outstanding record of increased production in face oi' shortages of equipment, furtilizer and many essontial materials, as woll as an acute shortay of labor. War prisonors helped to harvest the crops and with this additional help there were no losses die to inability to get the crops harvestod.

The report shows an increase in value over the 1944 returns of $\$ 21,346,096$. The Var Food hdministin ion did not force the growers to convert their Thompson Seedless into raisins this year and they were sold on the fresh grape market, which brodght considerable more money than had been received the past two yoars as raicins. The prico of potatoes avaraged higher tian the year before and brought greater riturns. The yjelds were somewhat lower than the previous year in spite of the fact there was an increrse of about 5,000 acres in plartings. Cotton plantings wor? inereased by approxjately 4,500 acres and pricos wers a little batter. There was also an increase in the price of alfalla hay. More cattie were maricut than the yoar before, which brought a considernble increase in the toteil roturns for livustock. Dairy products also showed a considerable increace.

I wisin to emphasize again that these prices are Gross farm prices, F.O.B. shipoing point and inclucie the cost of production, harvestine and prep ration formarket. The net income to farmers what increased in pronortion to the gross sales due to higher opernting costs and lower efficiency from inexperfenced agricultural labor, higher costs on shook, ard other itwas in the packarins and handling of crops.

The car lot shipments of fruits and vegotables increased from 45,882 cars to 47,546 cars, and the acreage of these crops increased from 100,931 acres to 106,136 acres.

Respectfiully subnijtted,


LAB:ac
Kern County

## 1945 AMNUAL CROP REPORT FOR KERN COUNTY

CROP ACREAGE - PRODUCTION AND VALUE
Compiled by Lewis A. Burtch, Agricultural Conmissioner

## CROP

ACREAGE
PRODUCTION
Dollars only

| Deciduous Fruits |  |  | 10,275 |
| :---: | :---: | :---: | :---: |
| Apples | 24 427 | 3, 31.125 bx. | $77,843$ |
| Apricots |  | 31, 1383 tons | 37,895 |
| Apricots, cannery |  | 714 tons | 3,625 |
| Apricots, dried |  | 8,500 ${ }^{\text {cr }}$. | 21,250 |
| Berries | 35 5 | 1,16'7 lugs | 2,626 |
| Figs |  | 1919 tons | 4,750 |
| Figs, dried |  | 12,376 lugs | 30,940 |
| Nectarines | 64 457 | 12, 1433 tons | 28,700 |
| Olives | 690 | 100,405 lugs | 200,810 |
| Peaches peas, cannery |  | 1,182 tons | 53,190 |
| Peaches, cannery |  | $67 \frac{1}{2}$ tons | 31,725 |
| Peaches, dried Prunes | 27 | 4,863 lugs | 15,805 |
| Poars | 80 | 45,7914 lugs | 103,037 |
| Persinmons | 5 | 4,000 $\operatorname{lng5}$ | 10,000 |
| Plums | 1,467 | 479,942 lugs | 1,439,820 |
| Ponagranates | 11 | 6,000 lugs | 12,000 |
| Quinces | 15 | 54 tons | 25,920 |
| Almonds | 79 | 36 tons | 2),940 |
| Pe.cans | 23 | 1,600 lbs. | I 7260 |
| Whilnuts | 22 | 5,60\%) lbs. | 1, 30,000 |
| Emily Orchard | 175 |  |  |
| Total | 3,656 |  | 2,195,197 |
| Citrus Fruit |  |  | 50,000 |
| Gı apefruit | $\begin{array}{r}35 \\ \hline\end{array}$ | 206,665 bx. | 981,659 |
| Oranges, Navel | 1.364 8.4 | 19,401 bx. | 97,005 |
| Valencia | 84 83 | 19,000 lugs | 47,500 |
| Tangerines | 88 | 13,200 bx. | 19,200 |
| Total | 1,574 |  | 1,195,364 |
| Grapes |  |  | 10,856,398 |
| Table | 1.6,227 | 2,49,010 tons | 3,063,125 |
| Wine | 2,003 | 49,00] tons | 1,710,190 |
| Raisin | 134 | , 199 tons | 49,750 |
| Zante currants | 18,364 |  | 15,679,463 |


| $\begin{aligned} & 1945 \\ & \mathrm{CROP} \\ & \hline \end{aligned}$ | SCRESGT | PRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Melons |  |  |  |
| Watermelons | 658 | 4,680 tons | 285,480 |
| Cantaloupes | 1,164 | 182,405 cr. | 638,418 |
| Honey Dews | 1.00 | $16,353 \mathrm{cr}$. | 40,883 |
| Others | 80 | 24 tons | 1,920 |
| Total | 2,002 |  | 966,701 |
| Vegetables |  |  |  |
| Asparagus | 409 | 3.3,220 cr. | 215,930 |
| Beans, Blackeye | 455 | 691 bags | 4,215 |
| Beans, Fava | 70 | 1,300 hamp. | 2,600 |
| Beans, String | 100 | 8,701 hamp. | 29,583 |
| Eroccoli | 6.15 | 52,219 cr. | 208,876 |
| Cabbage | 78 | 36,000 cr. | 108,000 |
| Carrots | 395 | 18,233 cr. | 51,964 |
| Carrot, Seed | 65 | 19,500 1. | 16,575 |
| Cauliflower | 150 | 42,61. cr . | 74,569 |
| Corn, Sweet | 2,059 | 240,641 cr. | 782,083 |
| Cucumbers | $11 \frac{1}{2}$ | 4,220 lugs | 10,550 |
| Endive-Romaine | 11 | 189 cr. | 378 |
| Garlic | 2 | 600 lb . | 1.50 |
| Lettuce | 1,556 | 218,047 cr. | 872,188 |
| Lettuce Seed | 570 | 177,000 1b. | 354,000 |
| Onions, Com'l | 1,33.] | 514,2l2 sks. | 1.542,726 |
| Onion Seed | 12 | 3,300 lb . | 4,950 |
| F.as | 6,807 | 338,155 hamp. | 1,261,504 |
| Fappers | 125 | 2,894 cr. | 11,576 |
| Popcorn | 3\% | 6,000 1.b. | 660 |
| Potatoes | 60,765 | 11,269,607 cks. | 29,864,459 |
| Potato culls, stock feed |  | 30,000 tons | 30,000 |
| Futabaga | 40 | 33,600 sks. | 84,000 |
| Squash, Summer | 713 | 7444 lugs | 2,232 |
| Spinach | 100 | ].910 cr. | 3,343 |
| Sweet Potatoes | 352 | 111,350 lugs | 157,400 |
| Tonatoes | 4,042 | 582,806 lugs | 2,476,926 |
| Jumips | 44 | 7,204 sks. | 18,010 |
| Vopetables, hisc. | 300 | 300 tons | 90,000 |
| Total | 80,539\% |  | 38,579,447 |





## CAgricultural Crop Report

## COUNTY OF KERN



UNIVERSITY OF CALIFORNIA
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COLLEGE OF AGRICULTURE

# KERN COUNTY AGRICULTURAL COMMISSIONER BAKERSFIELD, CALIFORNIA 

ANNUAL CROP REPORT FOR THE YEAR 1946

## To The Honorable Board of Supervisors and the Director of the State Department of Agriculture

I herewith submit the Annual Crop Report as required by Section 65.5 of the Agricultural Code.

This report covers the acreage, production and value of all crops produced in Kern County, including livestock and livestock products. There was an increase in production over the previous year of 498,523 tons. There was also an increase of 25,650 acres of cultivated crops, and the increase in value of all crops was $\$ 31,343,921$. This continued development and increase in production is a marvelous record considering the difficulty farmers are still having to obtain necessary machinery and equipment. However, the labor situation was in much better shape in 1946 than the previous year and there has been no shortage of labor even at times of peak harvest in such crops as cotton.

The number one crop in point of value was potatoes, which produced $16,510,445$ sacks valued at $\$ 35,497,457$. The potato crop was the best we have ever had both from standpoint of production and quality. We had the largest yield per acre on record. As a result of this tromendous crop and the shipment of over 1,000 cars per day, the market broke and fell belo. the support price. The government was then required to purchase over three million sacks of potatoes on the support program. These were all dehydrated and sold by the government to distillers. There will be a matcrial reduction in potato acreage in 1947 .

The next most important and valuable crop in the county was cotton. We produced 125,000 bales from 88,200 acres, valued at $\$ 24,900,000$. Cotton has always been one of Kern County's outstanding crops, and over many years growers have continued to make a profit. We expect a considerable increase in acreage next year.

Grapes were the next big crop. We produced a crop valued at $\$ 24,094,515$ from 18,903 acres. The juice grape harket was exceptionally good this year and many of the table grapes went to the winery. The brealcdown in the report shows much too large a tonnage of juice grapes for the acres of this variety. This is the result of having shipped a large tonnage of table grapes to the winery. We have included Thompson seedless in the acreage of table grapes, which comprise about half of the total acreage in the county. They are oftentimes used as a raisin grape as well as a table grape, but in Kern County we consider them 25 table grapes and they are classified as such. Prorluction of raisins was much lower than usual because our growers could get more monoy from selling the raisin varieties as table grapes.

Alfalfa is a valuable crop and from 83,017 acres we produced a crop valued at $\$ 16,271,332$. Although these are the major crops, we produced about 80 comnercial crops in Kern County and also have a very large livestock industry. Cattle brought $\$ 13,747,716$ into the county and sheep were valued at $\$ 3,206,638$.

I wish to emphasize again that these prices are GRiS arm prices, F=O.B. shipping point and include the cost of production, harvesting and preparation for market. The net income to farmers was not Increased in proportion to the gross sales due to lower efficiency from inexperienced agricultural labor, worn out equipment, and higher cost of all materials used in harvesting and handling the crop.

Respectfully submitted,


Lewis A. Burtch
Agricultural Commissioner
Kern County
LAB: ac

## 1946 ANHUAL CROP REPORT FOR KERN COUNTY

CROP ACREAGE - PRODUCTION AID VALUE

Compiled by Lewis A. Burtch, Agricultural Comrilssioner

| CROP | ACREAGE | PRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Deciduous Fruits |  |  |  |
| Apples | 24. | 1,050 bx. | 4,200 |
| Apricots | 428 | 71,344 Iugs | 178,360 |
| Apricots, processed |  | 815 tons | 67,238 |
| Apricots, dried |  | 13 tons | 4, 1220 |
| Berries | 85 | 17.500 cr . | 39,375 |
| Figs, dried | 5 | 28 tons | 7,840 |
| Noctarines | 23 | 8,880 lugs | 16,872 |
| Olives | 47.4 | 839 tons | 251,700 |
| Peaches | 620 | 200,868 lugs | 401,736 |
| Peaches, processed |  | 533 tons | 25,584 |
| Peaches, dried |  | $56 \frac{1}{2}$ tons | 15,255 |
| Pears | 80 | 35,118 lugs | 79,016 |
| Porsimmons | 34 | 5,817 lugs | 13,088 |
| Plums | 1,853 | 528,242 lugs | 1,584,726 |
| Pomogranates | 11 | 15,361 Iugs | 34,562 |
| 隹unes | 27 | 17,000 lugs | 55,250 |
| Coince | 15 | 65 tons | 4,225 |
| A.moinds | 168 | 30 tons | 21,000 |
| recans | 32 | 7,940 1 lbs . | 3,732 |
| We.? nuts | 12 | 13,700 lbs . | 4,932 |
| Femily Orchard | 175 | 880 tons | 38,000 |
| Total | 4,006 |  | 2,901,111 |
| Citrus Fruit |  |  |  |
| Grapefruit | 33 | 20,000 bx. | 40,000 |
| Oranges, Navel | 1,366 | 346,805 bx. | 1,560,623 |
| Oranges, Valencia | 84 | 16,000 bx. | 58,400 |
| Tangerines | 83 | 21,350 lues | 74,725 |
| I.emons | 8 | 3,000 bx. | 9,000 |
| Total | 1,574 |  | 1,742,748 |
| Grapes |  |  |  |
| Tabio | 15,701 | 4,438,450 lugs | 13,315,350 |
| vine | 3,068 | 85;284 tons | 9,807,660 |
| Faisin |  | 2,409 $\frac{1}{2}$ tons | 722,350 |
| Zante Currants | 134 | 122 tons | 42,700 |
| Crapes, processed |  | 2.423 tons | 205,955 |
| Total | 18,903 |  | 24,094,515 |


| $\begin{aligned} & 1946 \\ & \text { CROP } \end{aligned}$ | ACREAGE | PRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Melons |  |  |  |
| Watermelons | 1,129 | 7,707 tons | 423,885 |
| Cantaloupes | 2,098 | $213,345 \mathrm{cr}$. | 960,053 |
| Honey Dews | 240 | 45,324 cr. | 90,648 |
| Others | 15 | 48 tons | 1,920 |
| Total | 3,482 |  | 1,476,506 |
| Vegetables |  |  |  |
| Asparagus | 442 | 41,025 cr. | 270,765 |
| Beans, Blackeye | 680 | 9,520 bags | 142,000 |
| Beans, Fava | 175 | 3,900 hamp. | .10,725 |
| Beans, Finto | 178 | 5,340 bags | 100,125 |
| Feans, String | 55 | 487 harip. | 1,948 |
| Broccoli | 565 | 59,892 cr. | 239,568 |
| Cabbage | 40 | 225 cr. | 900 |
| Caibbage, processed |  | 187 tons | 3,366 |
| Carrots | 451 | $43,036 \mathrm{cr}$. | 161,385 |
| realiflower | 154 | $5,963 \mathrm{cr}$. | 10,435 |
| Onm, Sweet | 2,535 | 239,868 cr. | 719,604 |
| Sc:ambers | 47 | 1,100 lugs | 2,750 |
| Ei live-Romaine | 20 | 2,749 cr. | 2,749 |
| Garlic | 10 | 17,500 lbs. | 7,875 |
| Lettuce | 1, 620 | 130,172 cr. | 390,516 |
| Sfture Seed | 4.5 | 93,652 lbs. | 79,604 |
| -ra Sced | 15 | 1,985 lbs 。 | 893 |
| irions | 2,428글 | 705,697 sks. | 1,234,970 |
| Unions, processed |  | 1,671 tons | 66,840 |
| Onion Sced | 122 | 6,728 Ibs. | 10,092 |
| Peas | 4,275 | 263,862 hamp. | 857,552 |
| Peas, dried |  | 100 sks. | 2,000 |
| Peas, processed |  | 3 tons | 300 |
| Peppers | 377 | 13,281 cr. | 19,922 |
| Potatoes | 65,40512 | 16,510,445 sks. | 35,497,457 |
| Potato culls, stock feed |  | 22,843 sks. | 13,706 |
| Potatocs, sweet | $415 \frac{1}{2}$ | 99,272 lugs | 277,962 |
| Spinach | 220 | 33,647 cr. | 67,232 |
| Tomatoes | 2,593㐌 | 441,027 lugs | 926,157 |
| Turnips | 6 | 2,608 sks. | 3,260 |
| Tcgetables, Misc. | 300 | 300 tons | 20,000 |
| Total | 83,175 |  | 41,213,508 |


| Field Crops |  |  |  |
| :---: | :---: | :---: | :---: |
| Alfalfa | 83,017 | 581,119 tons | $\begin{array}{r} 16,271,332 \\ 4,560 \end{array}$ |
| Alfalfa Seed | 8,823 | 187,5582 ${ }^{\frac{1}{2} \text { tons }}$ | 2,130,665 |
| Beets, Sugar | - 50 | $5{ }^{5}$ tons | 1,375 |
| Cotton | 88,200 | 125,000 bales | 20,250,000 |
| Cotton Seed |  | 50,000 tons | 4,650,000 |
| Flower Seed | 200 | 5,000 lbs. | 3,750 |
| lilint | 112 | 8,715 lbs . | 43,575 |
| Hursery Stock | 250 |  | 250,000 |
| Peppermint | 5 | 400 Ibs . | 2,600 |
| Permanent Pasture | 1,000 |  | 160,000 |
| Silage | 575 | 2,875 tons | 57,500 |
| Total | 182,2.32 |  | 43,325,357 |


| Apiary Products |  |  |
| :---: | :---: | :---: |
| Eseswax | 14,000 1bs. | 5,880 |
| Heney | 600,000 lbs. | 72,000 |
| Cueen Bees | 6,000 ea. | 4, 300 |
| Total |  | 82,680 |


| Grain |  |  |  |
| :---: | :---: | :---: | :---: |
| 3arley | 50,000 | 564,040 sks. | 1,635,716 |
| Grain Hay | 8,000 | 12,000 tons | 288, 000 |
| Iilo | 11,860 | 295,500 sks. | 815,375 |
| Oats | 4,200 | 44,600 sks. | 140,490 |
| "rdan | 2,500 | 4,500 tons | 108,000 |
| Yheat | 52,300 | 554,400 sks. | 1,732,500 |
| Total | 123,060 |  | 4,720,031 |


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## 1947

# KERN COUNTY AGRICULTURAL COMMISSIONER bakersfield. CALIFORNIA 

ANNLAL REPORT FOR THE YEAR 1947

To The Honorable Board of Supervisors and the Director of the State Department of Agriculture

I herewith submit the Annual Crop Report as required by Section 65.5 of the Agricultural Code.

This report covers the acreage; production and value of all crops produced in Kern County, including livestock and livestock products. Total value for all crops produced during the year 1947 was $\$ 160,356,862$. This is quite an increase over the crop returns for 1946, and is clue to increased production and increased acreage under cultivation. However, many crops showed a loss in money received with little or no loss in production. Weather conditions during the growing season as well as the harvest season were very good throughout the whole of 1947, although lack of rain during the latter part of the year brought disaster to the livestock interests and growers of grain in unirrigated sections.

Cotton is the number one crop of 2947. It exceeded all other crops in production and value. We had 143,000 acres which produced 230,186 bales of cotton, 92,074 tons of cotton seed, and brought a gross return of $\$ 49,121,652$. Frices wore very good all season, and yield per acre and grade were well above average.

Potatoes were the next most important crop. The acreage was reduced from $65,405 \frac{1}{2}$ in 1946 to 50,791 in 1947. These figures include the early as well as the fall crop. Yield per acre was higher than it has been in many years and prices were a little higher than the previous year. The outstanding feoture of potato production this year was the fact that practically all of the crop was sold on the consuning market: Government purchases amounted to only 217 cars out of the entire crop. This was a contrast to 1946 when over three million sacks went to the government on the support program.

Grapes still hold third place although gross returns were much less than a year ago. There was a slight reduction in total cars produced, but the big reduction was on the market price where a decline of approximately 50 per cent was suffered by the grape industry.

Loss in price received was also felt by the citrus industry where a reduction of approximately 50 per cent was experienced. Deciduous fruits and melons also took a considerable decline in price, along with alfalfa hay which showed a decrease of about 30 per cent.

The increase of approximately five million dollars in returns on beef cattle was due to a greater number of animals having been sold and an increase in average weight. The average price per pound remained the same as a year ago. Figures on beef cattle are based on the calendar year preceding the publication of this report for information on total number of animals sold is obtained from the annual
report of the hide and brand inspector , mich is not available until after the first of July.

The interosting thing we see from year to year is that regardless of prices our development and production continue to expand. Although we have predicted that a limit has been reached in our expansion without bringing in more water, each year seems to defy nature in that regard.

It must be kept in mind that the prices quoted in this report are gross receipts for the harvested crop loaded on cars ready for shipment. From these prices mast be deducted the cost of production, harvesting, packing and preparing for market. These production costs have remained high regardless of the roduction in gross receipts, inclicating a smaller net return to the growers on many of tire leading crops.

Respectfully submitted,


Lewis A. Burtch
Agricultural Commissioner
Kern County
LAB: : $b c$

## 1947 ANNUAL CROP REPORT FOR KERN COUNTY

## CROP ACREAGE - PRODUCTION AND VALUE

Compiled by Lewis A. Burtch, Agricultural Commissioner

| CROP | ACREAGE | FRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Deciduous Fruits |  |  |  |
| Apples | 24 | 4,050 bx. | 10,935 |
| Auricots | 397 | 8,343 Iugs | 12,515 |
| Apricots, processed |  | 519륜 tons | 18,183 |
| Apricots, dried |  | $34 \frac{1}{2}$ tons | 12,420 |
| Berries | 85 | 12,223 cr. | 18,335 |
| Figs | 5 | 300 lugs | 420 |
| Figs, dried |  | 5 tons | 350 |
| Nectarines | 23 | 9,138 lugs | 20,561 |
| OLives | 41.4 | 364 tons | 40,040 |
| Peaches | 434 | 109,236 lugs | 163,854 |
| Peaches, processed |  | 1,281 tons | 54,443 |
| Peaches, dried |  | 16.67 tons | 13,400 |
| Pears | 80 | 4,6,633 bx. | 151,557 |
| Persimmons | 39 | 11,000 lugs | 22,000 |
| PIuns | 1,231 | 448,105 Iugs | 1,456,341 |
| Plums, processed |  | 101 tons | 4,545 |
| Ponegranates | 6 | 15,351 lugs | 23,027 |
| Frunes | 27 | 12,860 lugs | 32,150 |
| Almonds | 168 | 64 tons | 44,800 |
| Pecans | 52 | 5 tons | 3,700 |
| Walnuts | 12 | 6 tons | 3,120 |
| Family Orchard | 200 | 1,000 tons | 100,000 |
| Total | 3,197 |  | 2,206,696 |
| Citrus Fruit |  |  |  |
| Grapefruit | 33 | 19,550 bx. | 34,213 |
| Oranges, Navel | 1,366 | 196,763 bx. | 393,526 |
| Orances, Valencia | 54 | 20,700 bx. | 31,050 |
| Tangerines | 48 | 10,800 bx. | 32,1400 |
| Lemons | 8 | $1,000 \mathrm{bx}$. | 2,700 |
| Total | 1,509 |  | 493,889 |
| Grapes |  |  |  |
| Table | 16,920 | 4,899,763 1ugs | 11,514,443 |
| Wine | 2,434 | 64,288 tons | 1,735,776 |
| Raisin |  | 6,351 tons | 825,630 |
| Zante Currants | 134 | 198 tons | 39,600 |
| Total | 19,488 |  | 14,115,449 |


| $\begin{aligned} & 1947 \\ & \text { CROP } \end{aligned}$ | ACREAGE | PRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Melons |  |  |  |
| Watermelons | 1,093 | 7,147 tons | 282,070 |
| Cantaloupes | 1,372 | $238,848 \mathrm{cr}$. | 895,680 |
| Honey Dews | 70 | $30,588 \mathrm{cr}$. | 68,823 |
| Others | 10 | 436 cr . | 981 |
| Total | 2,545 |  | 1,247,554 |
| Veretables |  |  |  |
| Asparacus | 442 | 37,380 cr. | 217,810 |
| Eeans, Blackeye | 854 | 6,641 bags | 124,519 |
| Eeans, Fava | 100 | 12,350 hamp. | 21,613 |
| Eeans, Pinto | 200 | 580 bags | 9,425 |
| Beans, String | 143 | 6,744 namp. | 11,802 |
| B:occoli | 160 | 31.171 cr . | 101,306 |
| Peoccoli, processed |  | 14, 434 cr . | 33,343 |
| Cebbage | 2 | 800 cr . | 2,000 |
| C mrots | 165 | 33,224 cr. | 83,060 |
| Currots, processed |  | 50, 7 tons | 8091 |
| Cawliflower | 80 | 50,512 cr. | 80,319 |
| Com, Sweet | 3,132 | 350,832 cr. | 912,163 |
| Cucumbers | 25 | 3,410 lugs | 4, 263 |
| Ete Plant | 3 | 1,000 lugs | 1,750 |
| Carlic | 11.3 | 3,100 sks. | 15,500 |
| Lettuce | 1,277 | 157,067 cr. | 471.201 |
| Lettuce Seed | 59 | 35,446 lbs. | 33,674 |
| Onions | 1,626 | 543,678 sks. | 951,437 |
| Onion Seed | 54 | 13,485 lbs. | 20,228 |
| Peas | 2,592 | 223,591 hamp. | 89,4,364 |
| Peppers, Bell | 40 | 6,145 cr. | 22,429 |
| Peppers, Chill | 1 | 200 lugs | 12, 1,250 |
| Potatoes | 50,791 | 13,016,019 sks | $32,540,043$ 3,242 |
| Potato culls, stock feed |  | 3,242 146,204 Iuss | 365,510 |
| Potatoes, Sweet | $584 \frac{1}{2}$ | $146,204 ~ l u g s ~$ 1,121 lugs | 365,510 4,204 |
| Squash, Sumner | 17 | 1,121 lugs | 865,204 |
| Toinatoes | 1,072 | 31.4,590 Iugs | 365,123 90,000 |
| Vegetables, Misc. | 300 | 300 tons | 90,000 |
| Total | 63,837 ${ }^{\frac{1}{2}}$ |  | 37,882,174 |


| $\begin{aligned} & 1947 \\ & \text { CROP } \end{aligned}$ | AGREAGE | PRODUCTION | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Field Crops |  |  |  |
| Alfalfa | 83,017 | 581,119 tons | 13,075,1.78 |
| Alfalfa Seed | 185 | 58 tons | 25,520 |
| Beets, Sugar | 9,016 | 198,012 tons | 2,687,023 |
| Beet Seed, Sugar | 105 | 215,010 1bs. | 26,661 |
| Cotton | 143,000 | 230,186 bales | 39,914,252 |
| Cotton Seed |  | 92,074 tons | 9,207,400 |
| Flower Seed | 85 | 10,625 lbs. | 14,875 |
| Mint | 27 |  | 25,000 |
| Nursery Stock | 250 |  | 335,000 |
| Permanent Pasture | 4,000 |  | 800,000 |
| Silage | 575 | 2,875 tons | 57,500 |
| Total | 240,260 |  | $66,168,1109$ |
| Apiary Products |  |  |  |
| Bceswax |  | 10,000 1bs. | 50,200 |
| Honey |  | $360,000 \mathrm{lbs}$. $6,000 \mathrm{ea}$. | 50,400 6,000 |
| Queen Bees |  |  | 6,000 |
| Total |  |  | 60,600 |
| Grain, Dry Farm |  |  |  |
| Barley | 19,350 | 135,540 sks. | 446,985 |
| Oats | 560 | 3,220 sks. | 14,700 |
| Wheat | 26,925 | 161,550 sks. | 798,057 |
| Total | 46,835 |  | 1,259,742 |
| Grain, Irrigated |  |  |  |
| Barley | 27,500 | 575,000 sks. | 1,897,500 |
| Flax | 610 | 10,730 bu. | 71,370 |
| Grain Hay | 4,000 | 6,000 tons | 120,000 |
| Milo | 8,649 | 256,980 sks. | 1,310,598 |
| Oats | 1,900 | 38,000 sks. | 142,500 |
| Rye | 500 | 4,000 sks. | 23,040 |
| Sudan | 500 | 1,000 tons | 20,000 |
| Wheat | 27,300 | 529,500 sks. | 2,615,730 |
| Total | 70,959 |  | 6,200,738 |


|  | NUMBER OF HEAD | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: |
| Steers | 51,878 | 8,987,864 |
| Cows | 28,170 | 3,802,950 |
| Heifers | 28,171 | 3,929,855 |
| Calves | 29,076 | 1,199,385 |
| Bulls | 2,393 | 153,950 |
| Hides-Cow | 26,796 | 199,630 |
| Hides-Calf | 10,323 | 51,099 |
| Total |  | 18,529,733 |
| Sheen | 25,000 | 200,000 |
| Lambs | 145,000 | 2,827,500 |
| Wool | 1,610,000 lbs . | 644,000 |
| Polts | 16,800 | 29,400 |
| Total |  | 3,700,900 |
| Hogs | 10,400 | 410,800 |
| Total | 10,400 | 410,800 |
| Chickens | 622,913 |  |
| Ducks | 9,555 | 14,332 |
| Grese | 1,500 | 5,250 |
| Turkeys | 49,005 | 573,359 |
| Eges | 1,104,199 doz. | 662,519 |
| Total |  | 2,236,700 |
| Milk | 10,433,942 gal. | 4,121,407 |
| Ice Cream | 906,000 Eal. | 1,255,800 |
| Ice İilk | 224,000 gal. | 207,200 |
| Cottage Cheese | 1,007,863 1bs. | 181,415 |
| Total |  | 5,765,822 |
| Grand Total of all livestock |  | $30,643,955$ |
| Total acreage of all crops $448,630 \frac{1}{2}$ <br> Total tonnage of all crops and livestock $2,033,903$ |  |  |
| Total value of all crops including livestock |  | $160,279,206$ |
| Agricultural Conservation Program and Practices |  | $\begin{array}{r} 100,77,656 \\ \hline \end{array}$ |
| Total returns to Agriculture |  | 160,356,862 |
| "Statistics on beef for calendar year of 1 1947 not available until after July. | 46. |  |

 $1948$

## Agricultural Crop Report

## COUNTY OF KERN



MARY


# KERN COUNTY AGRICULTURAL COMMISSIONER BAKERSFIELD, CALIFORNIA 

ANNUAL REPORT FOR THE YEAR 1948
To The Honorable Board of Supervisors and the Director of the State Department of Agriculture

I herewith submit the Annual Crop Report for Kern County as required by Section 65.5 of the Agricultural Code.

This report covers the acreage, production and value of all crops produced in Kern Counter, including livestock and livestock products. The total value for all crops produced during the year 1948 was $\$ 166,628,754$. This is an increase of $\$ 6,2, i=892$ over the 191.7 production. It is amazing to us who are doing this work ya: after year to note that Kern County has been continually growing for the past twenty-rine years.

It was a trying year for stockmen. This group suffered losses due to the drought, which was more severe than it had been the previous year. A great many cattle were shipped from the Country to areas where feed conditions were better, and a considerable number were sold at a lighter weight than usual because of a shortage of feed.

Cotton continued to lead all or our cultivated crops in production and value. There was an increase of 73,900 acres over 1947 , and the total production amounted to 275,809 bales. The price of cotton was $\$ 11$ less per bale and the price of cotton seed $\$ 30$ less per ton then was received in 1947. The weather was not as favorable for cotton because of cool weather during July and August when this crop makes its best growth and as a result the yield per acre was below that of 1947.

Potatoes were second in value of cultivated crops. We had an increase of 13,991 acres over that of 1947 and prices were a little higher, which brought a total return to potato growers of $\$ 38,868,135$. The average yield per acre was 230 sacks which is a little less than the 1947 crop but still the highest yield per acre oil any major potato producing area.

Grapes were third in value of all crops. Approximately 4,000 acres of young vines cane into bearing for the first tine in 1943. Prices were exceptionally good at the starting of the season but declined rapidly towards the end. This moduced a very favorable appearing average al. though some growers received very small returns on the later shipments. This crop also had some difficulty in meeting maturity standards due to the continued cool weather.

It must be kept in mind that the prices quoted in this report are gross receipts for the harvosted crop loaded on cars ready for shipment. From these prices must be deducted the cost of production, harvesting, packing and preparation for market. These production costs have remained high regardless of the reduction in gross receipts, indicating a smaller net return to the growers of many of the loading crops.

Respectfully submitted,


Lewis A. Burch Agricultural Commissioner Kern County

## 1943 AMNUAL CROP REPCRT FOR KERN COUNTY

CROP :GREAGE - PRODUCTION MMD VATJE
Compilled by Lewis A. Burtch, Agricultural Comnissioner

| CRT: | ACRMGE | PRODUCTIOM | Dollars Only TOTAL VALUE |
| :---: | :---: | :---: | :---: |
| Deciduous pruits |  |  |  |
| Appes | 2) | L, 816 bx 。 | 12,281 |
| Spricots | 297 | 31,927 lugs | 63,854 |
| $\therefore$ pricots |  | 693 tons | 31,185 |
| Berrise | $35^{\prime}$ | $8,500 \mathrm{cr}$. | 10,625 |
| Berriss, processed |  | 36 tons | 5,760 |
| Figs | 5 | . 1,373 lugs | 2,060 |
| Olives | 367 | 1,815\% tons | 244,160 |
| Iraches | 327 | 34,238 lugs | 68,576 |
| Tenches |  | 4,40 tons | 24,200 |
| lerrs | 80 | 22,622 bx. | 76,915 |
| Fersimirions | 34 | 3,736 lugs | 6,725 |
| Ftuns | 1,336 | 247,676 lues | 1,139,360 |
| Flums |  | 3, 173 tons | 11,418 |
| Fomegranates | 6 | 3,703 lues | 11,320 |
| Irunes | 52 | 9,879 lugs | 29,637 |
| Almonds | 168 | 32 $\frac{1}{2}$ tons | 22,750 |
| Pecans | 46 | 5 tons | 3,850 |
| Walnuts | 12 | 4 He tons | 2,475 |
| Fanily orchard | 200 | 1.000 tons | 100,000 |
| joter | 3,039 |  | 1,867,151 |
| Citrus Fruit |  |  |  |
| Grapefruit | 27 | J.n, 800 bx . | 13,500 |
| Oranges, liavel | 1,35\% | 145,521 bx. | 545,704 |
| Oranges, Valencia | 54 | 10,900 bx. | 42,525 |
| Tangerines | 148 | 7,000 bx. | 15,750 |
| Lemons | 3 | 2,520 bx. | 10,030 |
| Total | 1,492 |  | 627,559 |
| Grapes |  |  |  |
| Table | 19,931 | 5,019,1]0 lugs | 12,547,775 |
| Vine | 3,1111 | 106, $331 \frac{1}{2}$ tons | 2,658,238 |
| Raisin |  | 3,426 tons | 459,084 |
| Zante Currants | 9 | 21 tons | 5,280 |
| Grapes, canned |  | 2, $1.33 \frac{1}{2}$ tons | 117,343 |
| Total | 23,051 |  | 15,787,770 |


| $\begin{aligned} & 1948 \\ & \text { CinOP } \end{aligned}$ | ACRETGE | PRODUCTIO:I | Dollars Only <br> TOR:AL V:iJUE |
| :---: | :---: | :---: | :---: |
| Lelons |  |  |  |
| Watermajons | 190 | 3,225 ${ }^{1}$ tons | 96,765 |
| Cantriounes | 1,403 | 219,362 cr. | 603,246 |
| Honer Dews | 495 | 89,546 cr. | 156,706 |
| Total. | 2,383 |  | 856,717 |
| Veretables |  |  |  |
| Asperagus | 442 | 43,149 cr. | 215,745 |
| Beans, Blockeye | 1,331 | 7,133 sks. | 42,798 |
| Beans, Pink | 10 | 150 ske. | 15,967 |
| Broccoli | 160 | 10,693 cr. | 45,46? |
| Carrote | 625 | 5, 701 cr . | 116,327 |
| Carrots, processed |  | 570 tons | 6,270 |
| Cauliflower | 80 | 25,039 or. | 37,559 |
| Coler: | 20 | 12,660 cr. | 34, 832 |
| Corr, Sweet | 2,372 | 336,309 cr. | 791,736 |
| Cucumbers | $4{ }^{4}$ | 3,1.23 lues | 5,474 |
| Letwuee | 897 | 157,876 cr. | 473,623 |
| Onions | 7, 392 | 816,478 sles | 1,423,837 |
| Orions, procuesed |  | 50,913 sks | 33,139 |
| Onione, processed |  | 225 tons | - 0,350 |
| Peas | 2,217 | 347,022 hamp. | $1,023,006$ 13,540 |
| Pepmare, Eell | 170 | $1{ }^{3}$ | 38,747,29 |
| Fotatoes | 64,732 | 14, 351, 239 s ! | 33,747,294 |
| Potatios, processod |  | 93,776 sirs. | 49,058 70,253 |
| Potato culls, stose feed |  | $23,417 \frac{1}{2}$ tons 78,742 lues | 216,541 |
| Fotatues, Sweet | 273. | 78,742 lues | 216,541 3,060 |
| Squash, Smmer | 20 ${ }^{3}$ | $\begin{array}{r}680 \\ 335 \\ \hline 799 \text { lues }\end{array}$ | 755,54, |
| Tombtos | 2,103 | 335,70 5 LuEs | 13,613 |
| Tomatoce, mrocessed Verctables, misc. | 33 | 5442 tons <br> 300 tins | $\begin{array}{r}13,013 \\ 20,000 \\ \hline\end{array}$ |
| Total | 75,965 |  | 44,223,178 |


| Field Crons |  | 404,103 tons | $\begin{array}{r} 12,123,090 \\ 7,490 \end{array}$ |
| :---: | :---: | :---: | :---: |
| Aralia | $\begin{array}{r}57,729 \\ \hline 7.380\end{array}$ | 21.4 sks | $1,540,181$ |
| Brots, Sugar | 7,394 | 1,218,700 lbs . | 159,650 |
| jeget Seed, Sugar | 216,000 | - 275 , 803 bales | 44,730,704 |
| Cotton | 216,000 | 110,324 tons | 7,722,680 |
| Cotion Seed | 65 | 8,000 lbs. | 15,000 |
| Flower Sead | 69 |  | 226,869 |
| litint | 175 |  | 1,000,000 |
| librsory Stock | 5,000 |  | 1,06,308 |
| Vegetablo Soed | 6is | 3,225 tons | 61,275 |
| cimag |  |  | 67,600,047 |
| Total. | 287,515 |  |  |
| Apiary Prodncts |  | 12,090 1 1 bs. | 5,100 |
| Eeusway |  | 384,000 lbs . |  |
| Honey |  | 6,000 ea. |  |
| Gueen prees |  |  | 43,210 |
| Total |  |  |  |
| Grain, Dry Earn |  | 1.08,000 sks. | 308,880 |
| Ear? ${ }^{\text {ey }}$ |  | 12,000 sks. | 39,000 |
| Oats | 26,500 | 159,000 sks. | 723,450 |
|  |  |  | 1,071,330 |
| rotal | 40,500 |  |  |
| Grain, Irrigated |  |  | $1,607,206$ 306,811 |
| Barley | 2,501 | L4, $3,008 \mathrm{bu}$. | -60,000 |
| Grain Hay | 2,010 | 3, 70 tons | 10,500 |
| 1:inlet | 15,327 | 31,127 tons | 1,556,350 |
| Misio | 1, 3, 1150 | 57,750 sks. | 163,100 63,000 |
| Oits | 1,000 | 15,000 sks. | 17,600 |
| Rere Sudan | $4{ }^{4} 40$ | 552,600 sks. | 2,514,330 |
| Wirat | 30,4.45 | 552,600 sks. |  |
| Total | 90, 24.5 |  | 6,303, |

Dollars Only

TOT:L V:LUE
NUBER OF HETD

Furcoreds
Steers
Cows and Heifers
Calves
Bulls
Hises-Cow
Miace-Galf
Total

|  | 29,280 | 307,440 |
| :---: | :---: | :---: |
| Shaep | 109,960 | 2,335,550 |
| Laibs | 1,348,L662 1bs. | 512,416 |
| pelts | 12,300 | 28,300 |
| Tot |  | 3,184,206 |


| Hoge | 12,337 | 12,337 |
| :--- | :--- | :--- |
| Total | 832,748 |  |
| 142 |  |  |

Rabbits
275,000
247,500
Total.
275,000 247,500
Chickene
Ducks

| 923,013 | $1,615,282$ |
| ---: | ---: |
| 10,427 | 15,641 |
| 1,450 | 5,300 |
| 31,500 | 478,800 |
| $1,500,001$ | 900,000 |

Turyeys
ETES

> | 1,650 | 499,950 |
| ---: | ---: |
| 47,347 | $10,155,932$ |
| 33,804 | $4,317,070$ |
| 17,4145 | 815,554 |
| 1,675 | 376,375 |
| 23,642 | 176,133 |
| 8,223 | 40,704 |

Tictai 3,015,523

| *Dairy Prorhucts - pounds mi.ik fat | $3,392,000$ Ibs. | $4,036,480$ |
| :--- | :--- | :--- |
| Total |  |  |
| Grand Total of all Livestock |  |  |

Tictal acreage of all crops
531,895
Total tomage of all crope and livastock 1,903,540
Potai value of all crops including livestock
166.584,552
$\therefore$ Criculumal Consorvation Program and Practices
Totel Feturas to Agricuilture
166,628,754
*2917 production

1949

Itgricultural Crop Repart


# KERN COUNTY AGRICULTURAL COMMISSIONER BAKERSFIELD, CALIFORNIA 

ANNUAL REPORT FOR THE YEAR 1949

To The Honorable Board of Supervisors and the Director of the State Department of Agriculture

I hereby submit the Annual Crop Report for Kern County as required by Section 65.5 of the Agricultural Code.

This report covers the acreage, production and value of all crops produced in Kern County, including livestock and livestock products. The total value. for all irons produced during the yon 1949 was $\$ 153,226,253$. This is a decrease of $\$ 13,402,501$ from the 1348 total, or about nine per cent on the overall picture. It is the first time in several years that total gross returns to agriculture hove decreased from the previous war, and is due principally to lower prices for fam products. Total acreage under cultivation increased 32,101 over the 1914 figure and many crops showed on incrose in production but a decrease in market value.

Cotton has been the number one crop since 1916, although this is tho first Fur that all provers have rented the new strain of scale, A 4-42. It appeared $\therefore$ little disappointing to most growers during the forepart of the socoun, but when harvest tine arrived the production was much greeter than had been anticipatted. From 247,000 acres we produced 365,550 bales. This is an average of 750 ponds lint per acre and an increase of 130 pounds lint per acre over last year.

Potations continued to hold second place in Kern County's production although the acreage was reduced by 3,543 from the previous year. Prices received wore also lower. The total value of the 1919 crop was $\% 31,031,326$, which is about dight million dollars loss than the 1943 crop .

Grapes took the erentast individun loss regardioss of a slight increase in bearing acreage. Total money received mes $9,765,050$, which is six million dollars lies then the 1018 crop, hay growers did not receive much more than their costs of production.

Some acreage was taken out of alfalfa and put into cotton during 1949. This condition will be reversed erin in 1950 as growers here voted a cotton control measure and there will bo an estimated reduction of 80,000 acres in this crop. The major headache for most farmers will be to find substitute crops for this acreage.

It must be kept in mind the prices quoted in this report are gross recoipts for the harvested crops loaded on cars ready for shipment. From these prices must be deducted the costs of production, harvesting, wrecking and preparation for market. These production costs still remain high regardless of the reduction in gross receipts, and this means a smell nut return to growers for many of the landing crops.

Respectfully submitted,


[^0]1949 ANNUAL GROP REPORT FOR KERN COUNTY

## CROP ACREAGE - PRODUCTION AND VALUE

## Compiled by Lewis A. Burtch, Agricultural Commissioner

| Deciduous Fruits and Nuts |  |  |  |
| :---: | :---: | :---: | :---: |
| Apples | 58 | 2,538 bx. | 6,980 |
| Apricots | 256 | 23,219 lugs | 51,082 |
| Apricots, canning |  | 150 tons | 3,500 |
| Berries, processed | 10 | $18 \frac{1}{2}$ tons | 3,700 |
| Figs | 5 | 898 flats | 1,078 |
| Figs, dried |  | 8 tons | 800 |
| 01 ives | 344 | 944 tons | -200,713 |
| Peaches | 236 | 56,927 lugs | 99,622 |
| Pears | 90 | 49,259 bx. | 123,148 |
| Persimmons | 34 | 5,000 lugs | 10,000 |
| Pluns | 1,507 | 484,241 lugs | 1,501,147 |
| Plums, canning |  | 76 tons | 6,840 |
| Pomegranates | 6 | 14,140 lugs | 21,917 |
| Prunes | 52 | 8,006 lugs | 15,612 |
| Almonds | 124 | 70 tons | 31,500 |
| Pecans | 22 | 2,125 lbs. | 914 |
| Walnuts | 12 | 6,265 lbs. | 1,065 |
| Family Orchard | 250 | 1,250 tons | 125,000 |
| Total | 3,006 |  | 2,204,618 |
| Citrrus Fruit |  |  |  |
| Grapefruit | 31 | 12.400 bx . | 15,500 |
| Oranges, Navel | 2,232 | 163,968 bx. | 491,904 |
| Tangerines | 48 | 17,003 bx. | 25,505 |
| Lerions | 3 | 32 bx . | 192 |
| Total | 1,319 |  | 533,101 |
| Grapes |  |  |  |
| Table | 20,991 | 4,753,308 lugs | 7,842,958 |
| Vine | 3,557 | 71,018 tons | 972,947 |
| Raisin |  | 4,336 tons | 542,000 |
| Zante Currants | 9 | 25 tons | 4,125 |
| Grapes, canning |  | 6,717 tons | 403,020 |
| Totar | 24,557 |  | 9,765,050 |


| Melons |  |  | 83 |
| :---: | :---: | :---: | :---: |
| Watermelons | 1.55 | 1, 1,734 tons | 759,088 |
| Cantaloupes | 1,585 | $244,867 \mathrm{cr}$. | 259,819 |
| Iloney Dews | 683 | 120,346 cr. | 259,819 |
| persians | 20 | 317 tons | 14,099 |
| Total | 2,743 ${ }^{\frac{1}{2}}$ |  | ,076,289 |


| Vegetabies | 450 | 42,387 cr. | 222,532 |
| :---: | :---: | :---: | :---: |
| İsparatus Castor | 9 | 9 tons | 1,350 |
| Beans, Castor Carrots | 150 | $9,160 \mathrm{cr}$. | 19,236 |
| Carrots, culls |  | 307 | 763 |
| Celery | 80 | 40.904 cr . | 96,124 |
| Corn, Sweet | 3,134 | L44, 140 cr . | 888,280 |
| Cucumbers |  | 2,866 lugs | 7,595 |
| Lettuce | 1,038 | 127,753 cr. | 447,136 |
| Onions | 1,978 | 1,038,623 sks. | 2,025,315 |
| Onions, dehydrated |  | 209,340 sks. | J.88,856 |
| Peas | 2,823 | 218,804 hamp. | 601,711 |
| Peppers, Eell | 25 | 393 cr . | 1,376 |
| Potatoes | 56,239 ${ }^{\frac{1}{2}}$ | 13,764,052 sks. | 30,969,117 |
| Potatoes, processed |  | 125,039 sks. | 62,545 |
| Potatoes, culls |  | 24,832 tons | 4,9,664 |
| Potatoes, Sweet | 516 | 93,755 lugs | 229,700 |
| Spinach | 5 | 1,007 cr. | 1,420 |
| Squash, Summer | 133 | 4,266 lugs | 7,466 |
| Tornatoes | 765 | 294,631 lugs | 633,457 |
| Tomatoes, processed |  | 440 tons | 11,880 |
| Vegetables, misc. | 350 | 350 tons | 91,000 |
| Total | 67,583 $\frac{7}{2}$ |  | 36,556,523 |


| Field Crops |  | 385,203 tons | 7,318,857 |
| :---: | :---: | :---: | :---: |
| Alfalifa | 55,029 139 | 59,860 lbs . | 30,050 |
| Mrfalia Sced | -139 | 54,757 tons | 654,346 |
| Beets, Sucar | - 2,485 | 1,760,423 lbs. | 231,663 $54,284,175$ |
| Beet Seed, Sugar Cotton | 24,7,000 | -165,550 bales | $54,284,175$ $6,799,230$ |
| Cotton Seed |  | 146,220 tons | 199,274 |
| I'ursery Stock | -826 |  | 962,500 |
| Permanent Pasture | 5,500 | 10 tons | 2,000 |
| Safflower | 645 | 3,225 tons | 48,375 |
| Silage | 645 97 | 61,070 ibs. | 54,963 |
| Vegetable Seed | 312,896 |  | 70,585,433 |
| Total | 312,89 |  |  |
| Apiary Froducts |  | 12,000 lbs. | 5,100 |
| Eeeswax |  | 370,000 lbs. | 29,600 |
| Honey |  | 6,000 ea. | 5,400 |
| Cueen Bees |  |  |  |
| Total |  |  |  |
| Grain, Dry Farm |  | 89,980 sks. | 215,952 |
| Eariey | 22,195 | $8,000 \mathrm{sks}$. | 26,000 |
| Oats | 2,000 | 142,000 sks. | 497,000 |
| Theat |  |  |  |
| Total | 59,995 |  | 738,95,2 |
| Grain, Irrigated |  | 592,305 sks. | 1,4i21,532 |
| Barley | 39,487 | 13,697 sks. | 109,576 |
| Flax | 1,540 |  | 60,000 |
| Grain Hay | 2,000 200 | 1,215 sks. | 20,655 |
| lijllet | 7.734 | 13,355 tons | 667,750 |
| Wilio | 3,405 | 51,750 sks. | 168,183 |
| Oats | 3,400 | 15,000 sks. | 52,500 |
| Rye Suclan | 1, 440 | ¢ 880 tons | 17,630 892,53 |
| Wheat | 36,0445 | 540,675 sis. | 1,8,2, ${ }^{2}$ |
|  | 91,896 |  | 4,410,164 |


|  | MUMEER OF HEAD | VALUE |
| :---: | :---: | :---: |
| Purebreds | 1,743 | 528,129 |
| Steers | 49,714 | 9,433,232 |
| Cows and Heifers | 35,494 | 5,057,895 |
| Calves | 18,3.17 | 1,007,435 |
| Bulls | 1,759 | 395,775 |
| Hides-Cow | 24,824 | 184,939 |
| Fiides-Calf | 3,63! | 42,733 |
| Total |  | 16,650,143 |
| Sheep | 12,548 | 125,480 |
| Lembs | 111,000 | 2,697,300 |
| Wool | 1,129,990 lbs. | 519,795 |
| Pelts | 12,500 | 18,750 |
| Total |  | 3,361,325 |
| Hioss | 12, 804 | 740,200 |
| Total | 14, 304 | 740,200 |
| Rabbits | 330,000 | 402,600 |
| Total. | 330,000 | 402,600 |
| Chickens | 992, 244 | 1,389,142 |
| Ducks | 5, 1.50 | 7,463 |
| Geese | 1,500 | 5,625 |
| Squab | 11,200 | 8,400 |
| Turkeers | 91,500 | 556,320 |
| Eers | 1,620,000 doz. | 239,600 |
| Total |  | 2,906,555 |
| Pilk, karket - pounds milk fat | $\begin{array}{r} \text { 2, } 961,000 \mathrm{Ibs} . \\ 39.000 \mathrm{lbs} . \end{array}$ | $\begin{array}{r} 3,147,000 \\ 3.1,200 \end{array}$ |
| Nilk, hanufacturing - pounds milk fat | $39,000 \text { 2bs. }$ |  |
| Total | 2,900,000 | 3,173,200 |
| Grand Total of all Livestock |  | 27,239,023 |
| Total Acreage of all Crops | 563,996 |  |
| Total Tonnage of all crops and livestock 1,798,883 |  |  |
| TOTAL VALUE OF ALL CROPS Intcluding livestock |  | 153,149,253 |
| Agricultural Conservation Faynents |  | 77,000 |
| TOTAL Refiurns to agriculiture |  | 153,226,253 |

## S U M M

Acreage

|  | 3,039 | 3,006 |
| :---: | :---: | :---: |
| Fruit and Nut Crors | 1,491 | 1,319 |
| Citrus Fruit | 23,051 | 24,557 |
| Grapes | 2, 3,38 | 2,743 ${ }^{\frac{1}{2}}$ |
| biclons | 76,966 | 67,583: |
| Vegetables | 237,515 | 312,896 |
| Field Crops | 46,500 | 59,995 |
| Grain, Dry Farm | 90,945 | 91,896 |
| Grain, Irrigated | 531,895 | 563,996 |


| Fruit and Nut Crops | \$ | 1,867,151 | \$ | $\begin{array}{r} 2,204,618 \\ 533,101 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: |
| Citrus Fruit |  | 15627,559 |  | 9,765,050 |
| Grapes |  | $15,787,770$ 856,717 |  | 1,076,289 |
| Miclons |  | 44,223,178 |  | 35,556,523 |
| Veqetables |  | 67,600,047 |  | 70,585,433 |
| Field Crops |  | 67,60, 43,140 |  | -140,100 |
| Apiculture ${ }_{\text {Grain Dry Farm }}$ |  | 1,071,330 |  | 738,952 |
| Grain Dry Farm |  | 6,303,985 |  | 4, 410,164 |
| Beef Cattle |  | 16,882,218 |  | 16,650,243 |
| Sheep |  | 3,131,206 |  | 3,361,325 |
| Hogs |  | 832,748 |  | 740,200 |
| Rabbits |  | 247,500 |  | 402,600 |
| Poultry |  | 3,015,523 |  | $\begin{aligned} & 2,906,5555 \\ & 3778,700 \end{aligned}$ |
| Dairy Products |  | 4,030,430 |  |  |
|  |  | 166,584,552 |  | 153,149,253 |
| ricultural Conservation Payments |  | 44,202 |  | 77,000 |
| TOTAL, IETJRPS TO AGRICULTJPE |  | 166,623,754 |  | 153,226,253 |



## Agricultural Crop Report

## COUNTY OF KERN



UNivetwi y it CALIHUKIVLA<br><br> DAVIS

# KERN COUNTY AGRICULTURAL COMMISSIONER <br> BAKERSFIELD, CALIFORNIA <br> ANNUAL CROP REPORT FOR THE YEAR 1950 

To The Honorable Board of Supervisors of Kern County and The Director of the State Department of Agriculture

I hereby submit the Annual Crop Report for Kern County as required by Section 65.5 of the Agricultural Code.

This report covers the acreage, production and value of all crops produced in Kerr County, including livestock and livestock products. Total value for all crops produced during 1950 is $\$ 186,454,739$. This is an all-time high for Kern County and is due largely to increased prices for most commodities. Total acres under cultivation show a reduction of 21,106 , which is accounted for in part by the fact that 85,000 acres which had been in cotton the year before were taken out because of the cotton acreage control program. Some of this land was put into other crops and some was summer fallowed in order to clean up weeds and get it in better shape for the 1951 crops.

Cotton continues to be the number one crop. From a reduced acreage we had a considerable increase in yield per acre, 870 pounds lint compared with last year's yield of 750 pounds lint. From 166,000 acres we produced 288,852 bales valued at $\$ 58,363,991$, and a seed crop of 106,520 tons valued at $\$ 10,652,000$. This was an increase in total value regardless of the larger acreage and greater number of bales last year. The price per pound was also higher than ever before. This does not reflect in the price received by growers but represents the value of the crop during the time of harvest. Many growers sold their crop early for considerably less and in such cases the buyer collected the added premium. The phenomenal yield is largely a result of the new strain of Acala cotton developed at the United States Experimental Farm and the very fine job done by the California Planting Cotton Seed Distributors who reprociuced and distributed this variety through the gins where it was made available to every grower at a cost of production price.

Potatoes retained second place in agricultural vaiue regardless of the fact that prices were poor from the start to the finish of the season. From our 65, 423 acres we produced $14,727,583$ sacks of potatoes valued at $\$ 24,611,848$. An increase in acreage and production kept the gross value of this crop in a iop position. Grapes were next in line with a total value of $\$ 19,922,507$, which is more than double the value of the crop in 1949. This increase can be attributed to young vines coming into production and good prices for both table and wine grapes which prevaliled throughout the season.

Cultivation of seed crops has developed into a major industry during the past year. Production of certified seed brought returns of about $21 / 2$ million dollars, and uncertified seed brought returns of about one-quarter million dollars. This is an interesting addition to our agricultural development and will no doubt increase from year to year.

It must be kept in mind that prices quoted in this report are gross receipts for the harvested crops loaded on cars ready for shipment. From the se prices must be deducted the costs of production, harvesting, packing and preparation for market, and production costs are keeping pace with rising prices received for farm commodities.

Respectfully submitted,


Lewis A. Burtch
Agricultural Commissioner
County of Kern

1950 ANNUAL CROP REPORT FOR KERN COUNTY
CROP ACREAGE - PRODUCTION AND VALUE
Compiled by Lewis A. Burtch, Agricultural Commissioner

ACREAGE
PRODUCTION
VALUE

## CROP

Apricots
Apricots
Berries
Figs
Figs
Olives
Peaches
Pears
Plums
Plums

## Deciduous Fruits and Nuts <br> Apples <br> 55

Berries, processed

Persimmons 7

Pomegranates $\quad 7$
Prunes 1
Almonds 171
Pecans 22
Walnuts 6
Family Orchard
250 3,575
Total

|  |  |  | $12,550 \mathrm{bx}$ |
| :--- | :---: | ---: | ---: |
| Citrus Fruit | 12,688 |  |  |
| Grapefruit | 30 | $101,168 \mathrm{bx}$. | 354,088 |
| Oranges, Navel | 1,259 |  |  |
| Oranges, Valencia | 58 (no prod.) | 13,498 lugs | 26,996 |
| Tangerines | 48 | 145 bx. | 725 |
| Lemons | 8 |  |  |

Lemons 253

70
5
380
193 90
7 2, 065

7
1 71 6

Total

$$
1,403
$$

| Grapes |  | $4,403,439$ lugs | $12,329,629$ |
| :--- | ---: | :---: | ---: |
| Table | 25,037 | $6,868,180$ |  |
| Wine | 4,398 | 124,876 tons | $6,530,548$ |
| Raisin |  | $2,165 \mathrm{l} / 2$ tons | 6,900 |
| Zante Currants | 12 | 23 tons | 187,250 |
| Grapes, Canning | 29,447 |  |  |
| Total |  |  | $19,922,507$ |


| Melons |  |  |  |
| :---: | :---: | :---: | :---: |
| Watermelons | 766 | 3,200 tons | 109,600 |
| Cantaloupes | 1,275 | 96,453 cr. ${ }^{\text {. }}$ | 347,231 |
| Casabas | 10 | 83 tons | 4,980 |
| Honey Dews | 185 | 79,677 cr. | 171,306 |
| Persians | 20 | 100 tons | 6,000 |
| Total | 2,256 |  | 639,117 |
| Vegetables |  |  | 190, 138 |
| Asparagus | 470 | 46,375 cr. | 190, 3,380 |
| Beans, Pink | 13 | 260 sks. | 1, 820 |
| Beans, Pinto | 7 | 109.763 sks. | 170,133 |
| Carrots | 310 | 109, 763 bx . | 170,133 15,265 |
| Carrots, canning |  | 124,444 cr. |  |
| Celery | 100 2840 | 124, 444 cr . | $\begin{array}{r} 360,888 \\ 1,207,227 \end{array}$ |
| Corn, Sweet | 2,840 15 | 464,318 cr. | 1, 18,457 |
| Cucumbers | 15 1,009 | 107, 321 cr . | 359, 525 |
| Okra | 40 | 647 bbl . | 24,586 |
| Onions | 1,316 | 781,546 sks. | 953,486 |
| Onions, green | 12 | 2,097 cr. | 6,983 |
| Onions, dehydrator | 698 | 20,932 tons | 648,892 |
| Peas | 2, 349 | 226, 346 hamp. | 645,086 |
| Potatoes | 65,423 | 14,373, 380 sks. | 24, 434, 746 |
| Potatoes, processed |  | 354, 203 sks. | 177,102 |
| Potatoes, culls |  | 71,474 tons | 214,422 |
| Potatoes, Sweet | 953 | 227, 217 lugs | 454, 434 |
| Spinach | 100 | 480 tons | 9,600 |
| Squash, Summer | 26 | 4,308 lugs | 9,478 427,808 |
| Tomatoes | 819 | 213,904 lugs | 427,808 |
| Tomatoes, processed |  | $251 / 2$ tons | 2,678 |
| Turnips | 12 | 2,008 cr. | 4,518 |
| Vegetables, misc. | 350 | 350 tons | 91,000 |

Total
76,862
$30,431,652$

Grain, Dry Farm

| Grain, |  | 137, 250 sks. | 411, 750 |
| :---: | :---: | :---: | :---: |
| Barley | 27,450 1,700 | 137, $8,500 \mathrm{sks}$. | 25,500 |
| Wheat | 35,500 | 177,500 sks. | 776.563 |
| Total | 64,650 |  | 1,213,813 |
| Grain, Imrigated |  |  |  |
| Barley | 41,487 | 622,305 sks. | 1,866,915 |
| Flax | 860 | 30, 530 bu . | 116,014 |
| Grain Hay | 3, 000 | 4,500 tons | 90,000 |
| Millet | 100 | 800 sks. | 12,000 |
| Milo | 15,614 | 29,330 tons | 1,466,500 |
| Oats | 4, 340 | 65, 100 sks . | 195,300 |
| Rye | 1,500 | 22,500 sks. | 67,500 |
| Sudan | 2,170 | 13,020 tons | 208,320 |
| Wheat | 36,700 | 550,500 sks. | 2,408,438 |
| Total | 105,771 |  | 6,430,987 |


| Field Crops |  |  |  |
| :---: | :---: | :---: | :---: |
| Alfalfa | 58,794 | 411,558 tons | 6,996,486 |
| Beans, Castor | 847 | $423 \mathrm{l} / 2$ tons | 89,473 |
| Beets, Sugar | 8,595 | 167,684 tons | 2,013,885 |
| Corn, Field | 2,006 | 2,682 tons | 160,920 |
| Cotton | 166,000 | 288, 852 bales | 58, 363, 991 |
| Cotton Seed |  | 106,520 tons | 10,652,000 |
| Mint | 58 |  | 16,500 |
| Nursery Stock | 766 |  | 271,572 |
| Pasture, Permanent | 10,581 |  | 1,581,675 |
| Safflower | 6,000 | 3,000 tons | 225,000 |
| Silage | 650 | 5,200 tons | 78,000 |
| Total | 254,297 |  | 80,719,502 |
| Seed, Certified |  |  |  |
| Alfalfa, Atlantic | 213 | 125,034 lbs. | 97,527 |
| Alfalfa, Buffalo | 1,030 | 512,898 lbs. | 271,836 |
| Alfalfa, Ranger | 1,986 | 1, 188,881 lbs. | 630,107 |
| Cotton, A 4-42 |  | 9,021 tons | 1,443,360 |
| Milo, Double Dwarf | 10 | 3,600 lbs. | 360 |
| Sudan 23 | 16 | 8,203 lbs. | 984 |

Total ..... 3, 255$2,444,174$

| Seed, Uncertified |  |  |  |
| :--- | ---: | ---: | ---: |
| Alfalfa, Chilian | 340 | $80,352 \mathrm{lbs}$ | 19,284 |
| Alfalfa, Ranger | 20 | $11,718 \mathrm{lbs}$ | 4,101 |
| Carrot | 34 | $6,783 \mathrm{lbs}$. | 2,000 |
| Clover, Burr | 18 | $5,000 \mathrm{lbs}$ | 43,733 |
| Lettuce | 147 | $43,733 \mathrm{lbs}$. | 2,763 |
| Oats, Kanota | 70 | $65,000 \mathrm{lbs}$. | 41,599 |
| Safflower | 560 | 370 tons | 9,892 |
| Sugar Beet | 150 | $767,700 \mathrm{lbs}$. |  |

## Total

1,339
213,322
Seed, Foundation

| Clover, Kenland Red | 20 | $2,244 \mathrm{lbs}$. | 3,366 |
| :--- | :---: | ---: | ---: |
| Clover, Ladino | $4 \mathrm{l} / 2$ | 600 lbs. | 1,800 |
| Fescue, Goars Tall | 11 | 450 lbs. | 450 |
|  |  |  |  |
| Total | $351 / 2$ |  | 5,616 |

Apiary Products

| Beeswax | 12,780 lbs, | 5,495 |
| :---: | :---: | :---: |
| Honey | 851, 840 lbs . | 76,666 |
| Rental for alfalfa seed pollination | 8,960 còlonies | 51,490 |
| Total |  | 133,651 |

NUMBER OF HEAD
VALUE
Purebreds
1,650
907,500
Steers
61,600
Cows and Heifers
Calves
31,593
18,480,000
19, 100
2, 100
6,982,053

Bulls
Hides -Cow
20,923
1,547,100

9,417 793, 800

Hides-Calf 167,384

Total
28,928,218

| Sheep | 9,000 | 117,000 |
| :--- | ---: | ---: |
| Lambs | 126,000 | $3,187,800$ |
| Wool | $1,313,700 \mathrm{lbs}$. | 656,850 |
| Pelts | 10,000 | 27,500 |
|  |  |  |
| Total |  | $3,989,150$ |


| Hogs | 13,173 | 790,380 |
| :---: | :---: | :---: |
| Total | 13,173 | 790,380 |


| Rabbits, domestic | 280,500 | 350,625 |
| :--- | ---: | ---: |
| Pelts | 279,000 | 27,900 |

Total
Chickens
446,500
378, 525

Ducks
5, 000
625,100
1, 250
7,250
Geese
10,000
4,688
Squab
45, 750
7,500
Turkeys
5,581, 250 doz.
234, 240
Eggs
5,581,250 doz. 3,348,750

## Total.

4, 22.7,528

| Milk, Market | - pounds milk fat | $2,847,000 \mathrm{lbs}$. | $2,898,000$ |
| :--- | ---: | ---: | ---: |
| Milk, Manufacturing - pounds milk fat | $22,000 \mathrm{lbs}$. | 19,000 |  |
| Total | $2,917,000$ |  |  |

## S $\mathbb{U} M \mathbb{M} \mathbb{A} \underline{Y}$

Acreage
1949
Fruit and Nut Crops
Citrus Fruit
Grapes
Melons
Vegetables
Grain, Dry Farm
Grain, Irrigated
Field Crops
Seed, Certified
Seed, Uncertified
Seed, Foundation

| 1949 | 1950 |
| ---: | ---: |
| 3,006 | 3,575 |
| 1,319 | 1,403 |
| 24,557 | 29,447 |
| $2,7431 / 2$ | 2,256 |
| $67,5831 / 2$ | 76,862 |
| 59,995 | 64,650 |
| 91,896 | 105,771 |
| 312,896 | 254,297 |
|  | 3,255 |
|  | 1,339 |
|  | 35 |

## Total

563,996
542,890

Value


$6$

Karen Co.

## Agricultural Crop Report

## COUNTY OF KERN



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OFFICE OF THE AGRICULTURAL COMMISSIONER

Mr. A. A. Brock

State Director of Agriculture
and
The Honorable Board of Supervisors
County of Kern
I hereby submit the Annual Crop Report for Kern County as required by Section 65.5 of the Agricultural Code.
This report covers the acreage, production and value of all crops produced in Kern County, including livestock and livestock products. Acreage of permanent crops is reported in actual bearing acres only, and production is reported in units commonly used in commercial marketing of crops in this county. From 583,425 acres under cultivation the total valuation of all agricultural crops amounted to $\$ 244,773,337$, which is an all time high both in acreage and return value. This represents an increase of $\$ 58,318,598$ over 1950 or 31.27 per cent. Acres under cultivation were increased by 40,535 or 7.47 per cent, which reflects to a great extent the expansion of agricultural areas in the county. In spite of the increase in total valuation of all crops, we shipped 21,462 cars of produce less than during the preceding year. Most of this is accountable to the decrease in potato shipments.

Cotton again ranks first as the leading crop with a total valuation of $\$ 117,043,121$, including oil mill and planting seed. With the lifting of planting restrictions and acreage allotments and a request from the Secretary of Agriculture that cotton production in the United States be increased, 320,000 acres were planted to this crop in Kern County. The increase in acreage was 103.56 per cent over last year. From this acreage 496,386 bales of cotton were produced with an average yield of 779 pounds lint per acre, which is 102 pounds lint less than a year ago. This decrease in yield per acre is typical of any crop where sudden large acreage increases are made.

Poratoes rank second in value and from 37,147 acres a gross return of $\$ 24,127,191$ was received. This represents a decrease in acreage from 65,423 in 1950 , but because of better marketing conditions a much higher return per acre was received by growers of this crop.

Grapes are placed third in value with an income of $\$ 16,618,937$. There was a slight decrease in yield, and the decrease in value received was due to marketing conditions and other factors which were not as favorable as a year ago.

Livestock production shows a substantial increase in number of head as well as price received, and from the total production of all divestock and livestock products a gross return of $\$ 55,010,799$ was realized.

The above prices are based on f.o.b. market values and do not represent the net amount received by growers. From these prices must be deducted the costs of production and preparation for market.

We wish to thank the many individuals who cooperated by making their records and other data available to us, which was of great assistance in the compilation of this report.


CWG:abc

## 1951 ANNUAL CROP REPORT FOR KERN COUNTY CROP ACREAGE - PRODUCTION AND VALUE

Compiled by Charles W. Grimm, Agricultural Commissioner

| CROP | ACREAGE | PRODUCTION | VALUE |
| :---: | :---: | :---: | :---: |
| Deciduous Fruits and Nuts |  |  |  |
| Apples | 55 | 1,371 bx. | 3,770 |
| Apricots | 217 | 9, 449 lugs | 19,843 |
| Apricots |  | 657 tons | 59,130 |
| Berries | 77 | 24,300 cr. | 60,750 |
| Figs | 5 | 1,702 lugs | 3,064 |
| Figs, dried |  | 10 tons | 750 |
| Olives | 418 | 989 tons | 179,652 |
| Peaches | 236 | 30,181 lugs | 93,561 |
| Pears | 90 | $43,671 \mathrm{bx}$. | 196,520 |
| Persimmons | 41 | 14,135 lugs | 35,338 |
| Plums | 2,158 | 570,065 lugs | 1,852,711 |
| Pomegranates | 12 | 5,053 lugs | 7,074 |
| Prunes | 1 | 400 lugs | 300 |
| Almonds | 91 (no prod.) |  |  |
| Pecans | 25 | $11 / 2$ tons | 1,050 |
| Walnuts | 6 | $71 / 2$ tons | 4,125 |
| Family Orchard | 260 | 1,300 tons | 130,000 |
| Total | 3,692 |  | 2,647,638 |
| Citrus Fruit |  |  |  |
| Grapefruit | 30 | $12,000 \mathrm{bx}$. | 12,000 |
| Oranges, Navel | 1,259 | 250, 000 bx . | 875,000 |
| Oranges, Valencia | 58 | 8,500 bx. | 10,200 |
| Tangerines | 66 | 23, 709 bx . | 118,545 |
| Lemons | 8 | 150 bx . | 750 |
| Total | 1,421 |  | 1,016,495 |
| Grapes |  |  |  |
| Table | 25,236 | 4,780,342 lugs | 12,189,872 |
| Wine | 4,368 | 110,114 tons | 3,303,420 |
| Raisin |  | 2,888 tons | 476,520 |
| Zante Currants | 14 | 21 tons | 4,725 |
| Grapes, Canning |  | 8,592 tons | 644,400 |
| Total | 29.618 |  | 16,618,937 |


| Melons 46,662 |  |  |  |
| :---: | :---: | :---: | :---: |
| Watermelons | 274 | 1,414 tons | 46,662 |
| Cantaloupes | 491 | $120,979 \mathrm{cr}$. | 326,643 |
| Casabas | 74 | 213 tons | 6,390 |
| Honey Dews | 140 | 22,641 cr. | 44,150 |
| Total | 979 |  | 423,845 |
| Vegetables |  |  |  |
| Asparagus | 470 | $42,017 \mathrm{cr}$. | 284,035 |
| Asparagus, processed |  | 111,311 lbs. | 11,131 |
| Carrots | 80 | 6,272 sks. | 16,307 |
| Carrots, processed |  | 947 tons | 46,971 |
| Celery | 80 | $48,000 \mathrm{cr}$. | 132,000 |
| Corn, Sweet | 1, 592 | 207,544 cr. | 591,500 |
| Lettuce | 977 | 143,584 cr. | 682, 024 |
| Okra | 100 | 556.145 lbs . | 69,518 |
| Onions | 1,033 | $573,609 \mathrm{sks}$. | 1,261,940 |
| Onion, dehydrator | 749 | 14,402 tons | 439,261 |
| Peas | 1,290 | 180,651 hamp. | 451,628 |
| Potatoes | 37,147 | 9,398.975 sks. | 23,497,438 |
| Potatoes |  | 82,486 lugs | 144,351 |
| Potatoes, processed |  | 141,764 sks. | 106,323 |
| Potatoes, seed |  | 91,872 sks. | 303,178 |
| Potatoes, culls |  | 23,719 tons | 75,901 |
| Potatoes, Sweet | 356 | 74,597 lugs | 261,090 |
| Rutabagas | 9 | 878 sks. | 1,185 |
| Spinach | 80 | 40 tons | 1,000 |
| Tornatoes | 391 | 106,838 lugs | 208, 334 |
| Tomatoes, processed |  | 2,379 tons | 154,635 |
| Vegetables, misc. | 355 | 355 tons | 56,800 |

Total 44, 709
$28,796,550$

| Barley | 25,669 | 3,850 tons | 231,000 |
| :---: | :---: | :---: | :---: |
| Oats | 424 | 53 tons | 3,710 |
| Wheat | 55,954 | 8,743 tons | 612,010 |
| Total | 82,047 |  | 846,720 |
| Grain, Irrigated |  |  |  |
| Barley | 8,924 | 8,032 tons | 481,920 |
| Flax | 560 | 15,000 bu. | 56,250 |
| Grain Hay | 420 | 630 tons | 25,200 |
| Millet | 440 | 3,520 sks. | 52,800 |
| Milo | 1,961 | 3,379 tons | 223,014 |
| Oats | 115 | 86 tons | 6,038 |
| Sudan | 1,124 | 3,372 tons | 124,764 |
| Wheat | 8,905 | 8,348 tons | 584, 360 |
| Total | 22,449 |  | , 554,346 |

Field Crops
Alfalfa 46,116

Beans, Castor 85
Beets, Sugar 1,702
Corn, Broom 10
Corn, Hybrid 130
Cotton 320,000
Cotton Seed
Nursery Stock
437
Permanent Pasture 17,114
Safflower 20
Silage $\quad 1,826$

| 322,812 tons | $12,266,856$ |
| ---: | ---: |
| 70 tons | 15,523 |
| 40,099 tons | 488,005 |
| 13 tons | 6,500 |
| 196 tons | 15,680 |
| 496,386 bales | $101,543,202$ |
| 182,244 tons | $13,249,139$ |
|  | 225,579 |
| 3 tons | $2,994,950$ |
| 27,128 tons | 210 |

387, 440
$130,959,867$

## Seed, Certified

Alfalfa, Atlantic 648
Alfalfa, Buffalo $\quad 1,660$
Alfalfa, Ranger 8,239
Alfalfa, Narragansett 13
Clover, Kenland Red 70
70
10
Fescue, Goars Tall 10
Oats, Kanota 12
Orchard Grass, Akaroa 59
10,711 4, 042,763
Seed, Uncertified
Alfalfa, Calif. Comm. 98
Beet, Sugar 173
Carrot 28
Cotton Seed
Mustard 3
Rye 20
Turnip 2
Vetch, Hairy $\quad 35$
359

| 29,390 lbs. | 6,613 |
| ---: | ---: |
| 817,340 lbs. | 98,898 |
| 9,000 lbs. | 2,970 |
| 16,310 tons | $2,250,780$ |
| 4,200 lbs. | 588 |
| 15,000 lbs. | $600^{\circ}$ |
| 2,300 lbs. | 322 |
| 5,280 lbs. | 898 |

Total
2,361,669
$\frac{\text { Apiary Products }}{\text { Beeswax }}$
Honey
Rental for alfalfa seed pollination
Total

| 24,517 lbs. | 12,259 |
| :---: | ---: |
| $1,634,490$ lbs. | 163,449 |
| 31,000 colonies | 223,000 |

## LIVESTOCK AND LIVESTOCK PRODUCTS

|  | NUMBER OF HEAD | VALUE |
| :---: | :---: | :---: |
| Purebreds | 1,038 | 578,000 |
| Steers | 102,158 | 24, 492, 381 |
| Cows and Heifers | 59,961 | 12,771,693 |
| Calves | 5,134 | 616,080 |
| Bulls | 2,651 | 1,029,542 |
| Hides-Cow | 70,485 | 352,425 |
| Hides-Calf | 4,704 | 5,645 |
| Total |  | 39,845, 766 |
| Sheep | 12,000 | 216,000 |
| Lambs | 135,000 | 3,948,750 |
| Wool | 1,426,000 lbs. | 1,140,800 |
| Pelts | 11,000 | 35,750 |
| Total |  | 5,341,300 |
| Hogs | 12,978 | 778,680 |
| Total | 12,978 | 778,680 |
| Rabbits, domestic | 140,250 | 189,338 |
| Pelts | 140,000 | 14,000 |
| Total |  | 203,338 |
| Chickens | 545,000 | 763,000 |
| Ducks | 5,000 | 7,500 |
| Geese | 1,000 | 3,500 |
| Squab | 10,500 | 7,875 |
| Tuirkeys | 64,550 | 387,300 |
| Eggs | 6,000,000 doz. | 3,750,000 |
| Total |  | 4,919,175 |
| Milk, Market - pounds milk fat | 3,206,000 lbs. | 3,911,320 |
| Milk, Manufacturing - pounds milk fat | $11,000 \mathrm{lbs}$. | 11,220 |
| Total |  | 3,922,540 |
| Grand Total of All Livestock |  | 55,010,799 |

## ACREAGE

|  | 1950 | 1951 |
| :---: | :---: | :---: |
| Fruit and Nut Crops | 3,575 | 3,692 |
| Citrus Fruit | 1,403 | 1,421 |
| Grapes | 29,447 | 29,618 |
| Melons | 2,256 | 979 |
| Vegetables | 76,862 | 44,709 |
| Grain, Dry Farm | 64,650 | 82,047 |
| Grain, Irrigated | 105,771 | 22,449 |
| Field Crops | 254,207 | 387, 4.10 |
| Sted, Certified | 3,255 | 10,7il |
| Seed, Uncertified | 1,339 | 359 |
| Seed, Foundation | 35 | 0 |
| Total | 542,890 | 583,425 |

## VALUE

Fruit and Nut Crops
Citrus Fruit
Grapes
Melons
Vegetables
Grain, Dry Farm
Grain, Irrigated
Field Crops
Seed, Certified
Seed, Uncertified
Seed, Foundation
Apiculture
Beef Cattle
Sheep
Hogs
Rabbits
Poultry
Dairy Products
Total

| $\$ 2,588,100$ | $\$ 2,647,638$ |
| ---: | ---: |
| 397,497 | $1,016,495$ |
| $19,922,507$ | $16,618,937$ |
| 639,117 | 423,845 |
| $30,431,652$ | $28,796,550$ |
| $1,213,813$ | 846,720 |
| $6,430,987$ | $1,554,346$ |
| $80,719,502$ | $130,959,857$ |
| $2,444,174$ | $4,042,763$ |
| 213,322 | $2,361,669$ |
| 5,616 | 0 |
| 133,651 | 398,708 |
| $28,928,218$ | $39,845,766$ |
| $3,989,150$ | $5,341,300$ |
| 790,380 | 778,680 |
| 378,525 | 203,338 |
| $4,227,528$ | $4,919,175$ |
| $2,917,000$ | $3,922,540$ |

$\$ 186,370,739$
$\$ 244,678,337$
84,000 95,000
\$186,454,739
\$244, 773, 337


## Agricultural Crop Repart

## COUNTY OF KERN



KERN COUNTY<br>DEPARTMENT OF AGRICULTURE<br>2610 M . Street, Bakersfield, California

Mr. A. A. Brock<br>State Director of Agriculture

and
The Honorable Board of Supervisors
County of Kern
In accordance with section 65.5 of the Agricultural Code, ${ }^{v}$ hereby submit the Annual Crop Report for Kern County. This report covers the acreage, production and value of all crops produced in Kern County, including livestock and livestock products. Acreage of permanent crops is reported in actual bearing acres only.

The 1952 season got off to atı unusual and spectacular statt. Cold weather during the early part of the growing season was unfavorable for the cotton crop, followed by earthquakes in July and August which did much to upset the normal farming operations in certain areas. Cotton production was reduced from 779 pounds lint per acre to 729 pounds lint per acre. Grades were generally below those of a year ago, due principally to climatic conditions and premature defoliation. Although about the same acreage was planted to cotton the revenue from this crop was $31-1 / 2$ million dollars less than last year.

A gross income of $\$ 37,424,952$ was received from 43,685 acres of potatoes. This represented an increase of 6,538 acres over 1951. Potato growers were fortunate in being able to supply a food crop to the nation at a time when a shortage of supply threatened a potato famine throughout the country.

Grape growers produced a smaller crop this past year, and although prices were not unusually high a fair return was received for quality fruit on an early market. Prices for wine grapes were generally below those of a year ago.

Substantial increases were made in grain crops, alfalfa hay and certified seed.
A general increase is shown in the number of animals on farms, particularly in small herds, but due to a decline in prices the overall income to the livestock industry is about 3 million dollars less than last year.

Total returns to agriculture for the year 1952 , including livestock, amounted to $\$ 231,975,419$. This $: \$ 12,797,918$ less than the 155 : income, in spite of the fact that 40,125 additional acres were brought under cultivation. This is the first year stnce $\mathfrak{e} 40$ that agriculture in Kern County has not shown a substantial increase.

All prices in our crop ieport are based on fo.b. market values and do not represent the net amount received by growers. From this income must be deducted the costs of production and preparation for market.

We wish to thank the many individuals who cooperated by making their records and other data available to us, which was of great assistance in the compiling of this report.


Agricultural Commissioner

## 1952 ANNUAL CROP REPORT FOR KERN COUNTY

## CROP ACREAGE - PRODUCTION AND VALUE

Cornpiled by Charles W. Grimm, Agricultural Commissioner

## CROP

ACREAGE
PRODUCTION
VALUE

| Deciduons Fruits and Nuts |  | 1, 036 bx . | 3,989 |
| :---: | :---: | :---: | :---: |
| Apples | 32 130 | 1,628 lug | 10,703 |
| Apricots | 130 | 3,628 lug | 35,500 |
| Apricots, processed | 120 | $13,500 \mathrm{cr}$. | 33,075 |
| Berries | 120 | 13, 6 ton | 780 |
| Figs, dried | 213 | 763 ton | 67,961 |
| Olives | 213 | 44,883 lugs | 134,649 |
| Peaches | 103 |  | 53,331 |
| Pears | 93 | 22,694 bx. | 39,043 |
| Persimmons | 20 |  | 2,292,684 |
| Plums | 1,772 | 552,454 lugs | 7,218 |
| Pomegranates | 16 | 5,347 lugs |  |
| Almonds |  |  |  |
| Pecans |  |  | 2,125 |
| Walnuts | 7 |  |  |
| Family Orchard | 260 |  |  |
| Total | 2,838 |  | 2,811,058 |
| Citrus Fruit |  |  |  |
| Grapefruit | 24 |  | 651,096 |
| Oranges, Navel | 1,117 | $153,199 \mathrm{bx}$ $7,340 \mathrm{bx}$ | 11,010 |
| Oranges, Valencia | 60 | 7,340 bx. | 68,549. |
| Tangerines | 68 | $26,365 \mathrm{bx}$. 660 bx . |  |
| Lemons | 7 | 650 bx . |  |
| Total | 1,276 |  | 741,217 |
| Grape s |  |  | 15,994,268 |
| Table | 22,695 | 6, 397, 707 lugs | 15,937,448 |
| Wine | 4,078 | 56,815 ton | 662,025 |
| Raisin |  | 3, 783 ton | 5,625 |
| Zante Currants | 10 | 7. 294 ton | 364,700 |
| Grapes, processed |  | 7, 294 ton |  |
| Total | 26,783 |  | 17,964,066 |

Melons

| Melons |  |  |  |
| :---: | :---: | :---: | :---: |
| Watermelons | 72 | 670 tons |  |
| Cantaloupes | 208 | $33,510 \mathrm{cr}$. | 98,855 |
| Casabas | 10 | 24 tons | 960 |
| Total | 290 |  | 129,463 |
| Vegetables |  |  | 69,524 |
| Asparagus | 550 | 22,071 cr. | $\begin{aligned} & 69,524 \\ & 35.633 \end{aligned}$ |
| Asparagus, processed |  | 333,647 lbs | 33, 000 |
| Beans, Fava | 40 | 8,250 bu. | 27,200 |
| Carrots | 40 | 680 tons |  |
| Celery | 40 | 21,841 cr. | $\begin{array}{r}45,866 \\ \hline\end{array}$ |
| Corn, Sweet | 2,116 | $440,322 \mathrm{cr}$. | 1,210,886 |
| Lettuce | 590 | 60,748 cr. |  |
| Okra | 75 | 700,000 lbs. | 92,500 |
| Onions | 645 | 382,870 sks. | 1,110,323 |
| Onions, dehydrated | 584 | 9,540 tons | 381,600 |
| Peas | 1,430 | 203, 201 hamp. | 548,643 $36,721,661$ |
| Potatoes | 43,685 | 10,060,729 sks. |  |
| Potatoes |  | 2,777 lugs | 7,637 198,770 |
| Potatoes, processed |  | 104,616 sks. | 198,770 380,482 |
| Potatoes, seed |  | 79, 267 sks. | 116,402 |
| Potatoes, cull |  | 17,908 tons | 116, 449,783 |
| Potatoes, Sweet | 391 | 132, 289 lugs | -749 720 |
| Squash | 7 | 94, 24 tons | 222, 275 |
| Tomatoes | 185 | 94, 585 lugs | 222,275 57,600 |
| Vegetables, misc. | 360 | 360 tons |  |

Total 50,738

| Grain, Dry Farm |  |  | 652,860 |
| :--- | ---: | ---: | ---: |
| Barley | 17,977 | 10,881 tons | 7,313 |
| Oats | 174 | 103 tons | $2,812,344$ |
| Wheat | 70,961 | 41,358 tons |  |
| Total |  | 89,112 |  |


| Grain, Irrigated |  |  |  |
| :--- | ---: | ---: | ---: |
| Barley | 9,801 | 11,032 tons | 661,920 |
| Corn, Field | 580 | 1,450 tons | 95,700 |
| Flax | 350 | 12,250 bu. | 45,938 |
| Grain Hay | 1,890 | 2,835 tons | 121,905 |
| Millet | 180 | 2,520 sks. | 37,800 |
| Milo | 2,454 | 4,322 tons | 293,896 |
| Oats | 463 | 463 tons | 32,873 |
| Rice | 75 | 2,625 sks. | 13,913 |
| Sudan | 2,099 | 6,297 tons | 236,138 |
| Wheat | 9,036 | 9,096 tons | 618,528 |
|  |  |  | $2,158,611$ |

Field Crops

Alfalfa
Beets, Sugar
Corn, Broom
Cotton
Cotton Seed
Nursery Stock
Permanent Pasture
Silage

56, 607
1,252
260
320, 000
141 20,086 1,000

399, 346

| 396,249 tons | $12,679,968$ |
| ---: | ---: |
| 30,458 tons | 413,620 |
| 85 tons | 42,500 |
| 466,440 bales | $72,594,674$ |
| 170,576 tons | $10,575,712$ |
|  | 218,375 |
|  | $3,515,050$ |
|  | 150,000 |
| 15,000 tons |  |

$100,289,899$
Total

| Seed, Certified |  | $706,239 \mathrm{lbs}$ | 282,496 |
| :--- | ---: | ---: | ---: |
| Alfalfa, Atlantic | 1,151 | $706,2,062 \mathrm{lbs}$. | $1,080,825$ |
| Alfalfa, Buffalo | 4,441 | $2,702,05,449 \mathrm{lbs}$. | 65,942 |
| Alfalfa, Caliverde | 173 | $101,00,871 \mathrm{lbs}$. | 12,001 |
| Alfalfa, Narragansett | 48 | $20,564,572$ |  |
| Alfalfa, Ranger | 19,316 | $13,911,431 \mathrm{lbs}$. | 101,979 |
| Alfalfa, Williamsburg | 136 | $185,417 \mathrm{lbs}$ | 18,277 |
| Clover, Kenland Red | 84 | $24,369 \mathrm{lbs}$ | 2,780 |
| Fescue, Goars Tall | 10 | $7,942 \mathrm{lbs}$ | 1,273 |
| Oats, Kanota | 15 | $25,460 \mathrm{lbs}$. | 14,154 |
| Orchard Grass, Akaroa | 58 | $44,231 \mathrm{lbs}$. |  |

Total
25,432
7,144,299

Seed, Uncertified
Alfalfa, Atlantic
$\quad$ Buffalo and Ranger
Alfalfa, Calif. Common

Alfalfa, Calif. Common 440
Barley, Arivat 138
Beet, Sugar 119
Birdsfoot Trefoil 2
Carrot 28

| Cotton Seed, Planting |
| :--- |
| Vetch, Hairy |

$$
150,000 \text { lbs. } \quad 37,500
$$

$87,856 \mathrm{lbs}$.
17,571 85, 800 lbs

3,303
$569,413 \mathrm{lbs}$
68, 899
642
8,558 24,450 lbs. 16,000 tons 2,080,000 $6,000 \mathrm{lbs}$

807
Total
$2,217,973$

| Apiary Products | $14,665-1 / 2 \mathrm{lbs}$. | 5,573 |
| :--- | ---: | ---: |
| Beeswax | $2,199,875 \mathrm{lbs}$ | 230,987 |
| Honey | 4,040 Colonies | 28,280 |
| Rental for alfalfa seed pollination |  |  |

264,840
Total

1952
LIVESTOCK AND LIVESTOCK PRODUCTS

|  | NUMBER OF HEAD | VALUE |
| :---: | :---: | :---: |
| Purebreds | 1,161 | 503, 200 |
| Steers | 131,584. | 26,940,508 |
| Cows and Heifers | 56,443 | 9,229,559 |
| Calves | 2,038 | 220,104 |
| Bulls | 2,983 | 826,888 |
| Hides-Cow | 77,992 | 389,960 |
| Hides - Calf | 2,038 | 2,446 |
| Total |  | 38,112,665 |
| Sheep | 6,000 | 72,000 |
| Lambs | 142,000 | 3,763,000 |
| Wool | 1,56.2,000 lbs. | 781,000 |
| Pelts | 14,200 | 31,950 |
| Total |  | 4,647,950 |
| Hogs | 11,900 | 565,250 |
| Total | 11,900 | 565,250 |
| Rabbits, domestic | i 40,000 | 175, 000 |
| Pelts | 138,500 | 12,465 |
| Total |  | 187,465 |
| Chickens | 583,150 | 816,410 |
| Ducks | 5,000 | 7,500 |
| Geese | 1,000 | 3,500 |
| Squab | 10,000 | 7,500 |
| Turkeys | 73,000 | 427,050 |
| Eggs | 6,300,000 doz. | 3,906,000 |
| Total |  | 5,167,960 |
| Milk, Market -pounds milk fat | 2, 869,000 lbs. | 4, 073,980 |
| *iilk, Manufacturing-pounds milk fat | 26,000 lbs. | 29,120 |
| tal |  | 4, 103,100 |
| Grand Total of All Livestock |  | 52,784, 390 |

## ACREAGE

Fruit and Nut Crops
Citrus Fruit
Grapes
Melons
Vegetables
Grain, Dry Farm
Grain, Irrigated
Field Crops
Seed, Certified
Seed, Uncertified
Total

| 3,692 | 2,838 |
| ---: | ---: |
| 1,421 | 1,276 |
| 29,618 | 26,783 |
| 979 | 290 |
| 44,709 | 50,738 |
| 82,047 | 89,112 |
| 22,449 | 26,928 |
| 387,440 | 399,346 |
| 10,711 | 25,432 |
| 359 | 807 |
|  |  |
| 583,425 | 623,550 |

## VA.LUE

| Fruit and Nut Crops | $\$ 2,647,638$ | $\$ 2,811,058$ |
| :--- | ---: | ---: |
| Citrus Fruit | $1,016,495$ | 741,217 |
| Grapes | $16,618,937$ | $17,964,066$ |
| Melons | 423,845 | 129,463 |
| Vegetables | $28,796,550$ | $41,922,086$ |
| Grain, Dry Farm | 846,720 | $3,472,517$ |
| Grain, Irrigated | $1,554,346$ | $2,158,611$ |
| Field Crops | $130,959,867$ | $100,289,899$ |
| Seed Certified | $4,042,763$ | $7,144,299$ |
| Seed Uncertified | $2,361,669$ | $2,217,973$ |
| Apiculture | 398,708 | 264,840 |
| Beef Cattle | $39,845,766$ | $38,112,665$ |
| Sheep | $5,341,300$ | $4,647,950$ |
| Hogs | 778,680 | 565,250 |
| Rabbits | 203,338 | 187,465 |
| Poultry | $4,919,175$ | $5,167,960$ |
| Dairy Products | $3,922,540$ | $4,103,100$ |

Total
$\$ 244,678,337$
\$231, 900, 419

Agricultural Conservation Payments
95, 000
75, 000

TOTAL RETURNS TO AGRICULTURE \$244,773,337
\$231, 975, 419
Total Carlot Shipments


AGRICULTURAL CROP REPORT


OF
KERN

OFFICE OF THE
AGRICULTURAL COMMISSIONER

Mr. W. C. Jacobsen<br>Acting Director<br>State Department of Agriculture

The Honorable Board of Supervisors
County of Kern
In accordance with section 65.5 of the Agricultural Code. I hereby submit the Annual Crop Report for Kern County . This report covers the acreage, production and value of all crops produced in the county, including livestock and livestock products. Acreage of permanent crops is reported in actual bearing acres only.

Prices received by growers were generally below the 1952 level, due principally to declining markets. Weather conditions were not completely favorable during the early part of the season and as a result some crops were damaged and others retarded. However, during the balance of the season advantageous conditions prevailed for good growth and abundant harvest of quality produce.

For eight consecutive years cotton has been our leading commodity, and has returned to the growers more income than any other single crop grown in the county. Acaln a $4-12$ contimed to prove its outstanding qualities by producing 738 pourds lint per acre.

Grapes were a high light in the agricultural picture and brought a remunerative return to the growers. At the time the Kern County harvest got underway we were favored with an open market and as a result prices were above normal.

Regardless of the substantial increase in number of acres planted to potatoes, income from this source was $44.6 \%$ less than that which was received the previous year. The heavy volume of potatoes which moved out of the county in competition with other potato growing areas caused a surplus, and as a result the market was lowered to such an extent returns to many growers did not cover their costs of production. This is the first year since 1941 that grapes have exceeded potatoes in dollar and cents income to the county.

There has been a substantial increase in the number of acres planted to alfalfa hay, field and sweet corn, but prices received for these crops and cereal grains have been on a downward trend.

Livestock production remained comparable to 1952 as far as number of head is concerned, but prices continued the decline which has been felt the past two years.

From 659. 275 planted acres the return to agriculture amounted to $\$ 207,861,241$ which is a decrease of $\$ 24,114,178$ or $10.36 \%$ under the 1952 totals.

All prices in our crop report are based on f.o.b. market values and do not represent the net amount received by growers. From this income must be deducted the costs of production and preparation for market. Net returns to growers have been substantially reduced by increased growing and production costs.

We would like to express our thanks and appreciation to each person who cooperated by making records and data available to us for this annual crop report.


Agricultural Commissioner

## 1953 ANNUAL CROP REPORT FOR KERN COUNTY

CROP ACREAGE - PRODUCTION AND VALUE
Compiled by Charles W. Grimm, Agricultural Commissioner

## CR.OP

ACREAGE
PRODUCTION
VALUE
Deciduous Fruits and Nuts
Apples 32
Apricots 130
Apricots, processed
Berries 80
Berries
Figs 5
Figs, dried
Olives 228
Peaches 136
Pears 93
P- simmons 20
Pıums 1,786
$\begin{array}{ll}\text { Plums, processed } \\ \text { Pomegranates } & 20\end{array}$
Almonds 47
Pecans 20
Walnuts $\quad 7$
2,604
Total
1
,
Citrus Fruit
Grapefruit 24
Oranges, Navel 1,107
Oranges, Valencia 58
$T$ jerines 68
7
1,264
Total

| $7,950 \mathrm{bx}$. | 7,950 |
| ---: | ---: |
| $232,119 \mathrm{bx}$. | 754,387 |
| $10,662 \mathrm{bx}$. | 23,456 |
| $22,175 \mathrm{bx}$. | 49,894 |
| 850 bx. | $\mathbf{1 , 1 0 5}$ |
|  | 836,792 |

Grapes

| Table | 22,079 |
| :--- | ---: |
| Wine | 3,712 |
| Raisin | 10 |
| Zante Currants |  |
| Grapes, Cannery |  |

Total
25,801
$22,996,820$
Melons
Watermelons ..... 206
Cantaloupes ..... 355
Casabas ..... 5
Total566
1, 386 tons ..... 50, 243
$101,663 \mathrm{cr}$. ..... 381, 2363 tons114431,593
Vegetables
Asparagus ..... 400
Asparagus, processed
Beans, Blackeye ..... 91
Beans, Blackeyt
Beans, Fava ..... 20
Beans, String ..... 80
Carrots ..... 5
Cabbage ..... 85
Celery ..... 10
C 7 , Sweet ..... 2,753
Corn, Sweet, processed
Garlic1
Lettuce ..... 871
Okra ..... 78
Onions ..... 686
Onions, dehydrated ..... 945
Peas ..... 1, 309Potatoes55,729Potatoes: lugsPotatoes, processedPotatoes, seedPotatoes, culls
Potatoes, Sweet ..... 477
Tomatoes ..... 285
$T_{L}$ ips ..... 3
17, 768 cr. ..... 143,921
$214,175 \mathrm{lbs}$. ..... 23, 559
1, 440 sks. ..... 14, 400
525 hamp. ..... 1, 234
3,480 hamp. ..... 15, 660
2,550 hamp. ..... 7, 650
51 tons ..... 1, 658
$11,111 \mathrm{cr}$. ..... 22, 778
8,440 cr. ..... 21:100
$406,996 \mathrm{cr}$. ..... 1, 078,539
839 tons ..... 33, 560
4, 250 lbs . ..... 468
$124,049 \mathrm{cr}$. ..... 260,503
$601,273 \mathrm{lbs}$. ..... 81,172
285, 219 sks. ..... 285, 219
21,968 tons ..... 834, 784
159,981 hamp. ..... 551,934
12,531, 854 sks. ..... 20, 301, 603
40, 800 lugs ..... 42, 840
233, 362 sks. ..... 233,362
98, 102 sks. ..... 255,065
39,093 tons ..... 129,007
136, 303 lugs ..... 279,421143, 360 lugs329, 728
400 lugs ..... 560
Total63,828

Giain

Barley 56,068
Corn, Field
Milo
Oats 4,890
Rice 140

Wheat
42,974

106,888

| 51,738 tons | $2,793,852$ |
| ---: | ---: |
| 4,159 tons | 262,017 |
| 8,594 tons | 446,888 |
| 107 tons | 6,634 |
| 27,960 sks. | 139,800 |
| 15,237 tons | $1,020,879$ |

Total

| Field Crops |  | 44,016 tons | 588,054 |
| :--- | ---: | ---: | ---: |
| Beets, Sugar | 2,321 | 211 tons | 84,400 |
| Corn, Broom | 613 | 492,755 bales | $77,140,795$ |
| Cotton | 319,954 | 184,852 tons | $9,969,068$ |
| Cotton Seed |  | 390 | $12,600 \mathrm{bu}$. |
| Fiax | 74,378 | 520,646 tons | 47,880 |
| Hay, Alfalfa | 4,455 | 13,293 tons | $9,892,274$ |
| Hay, Grain | 141 |  | 358,911 |
| Nursery Stock | 21,784 |  | 305,000 |
| Pasture, Permanent | 3,787 | 15,000 tons | $3,812,200$ |
| Pasture, Sudan Grass | 1,000 | $1,426,228 \mathrm{lbs}$. | 150,675 |
| Silage | 1,168 |  | 156,450 |
| Sunflower Seed | 429,991 |  | $102,599,707$ |
| Total |  |  |  |


| Seed, Certified |  | 621,514 lbs. | 174,024 |
| :---: | :---: | :---: | :---: |
| Alfalfa, Atlantic | 1,301 4,583 | 2, 305, 160 lbs. | 645, 445 |
| Alfalfa, Buffalo | 4, 583 | 2, $259,787 \mathrm{lbs}$. | 79.235 |
| Alfalfa, Caliverde | 580 | 111,520 lbs. | 39,032 |
| Alfzlfa, Narragansett | 253 19.482 | 11, 215,750 lbs. | 3,140,410 |
| A. slfa, Ranger | 19.482 | 11, 6, 427 lbs . | 2, 249 |
| Alfalfa, Vernal | 10 | 447,175 lbs. | 125,209 |
| Alfalfa, Williamsburg | 406 | 22,560 lbs. | 7,670 |
| Clover: Kenland Red | 100 | 56,384 ibs. | 7,894 |
| Fescue, Alta | 178 | 7,569 lbs. | 5,298 |
| Fescue, Goars Tall | 50 | 35,000 lbs. | 1,750 |
| Milo, DD 38 | 10 | 32,176 lbs. | 8,688 |
| Orchard Grass, Akaroa | 99 | $125,500 \mathrm{lbs}$. | 11,295 |
| Sudan: Piper | 180 | $18,400 \mathrm{lbs}$. | 1,472 |
| Sudan: 23 | 40 310 | 154, 500 lbs . | 9,038 |
|  |  |  | 4, 258,709 |
| Total | 27,582 |  |  |
| S. i, Common |  |  |  |
| Alfalfa, Atlantic, Buffalo, |  | 136,693 lbs. | 27,338 |
| Narragansett, Ranger and | burg | $17,030 \mathrm{lbs}$. | 3,406 |
| Alfalfa, California Common | 85 80 |  | 46,602 |
| Alfalfa: DePuits | 180 | 160,696 $\begin{array}{r}\text { lbs. } \\ 585 \mathrm{lbs} .\end{array}$ | 146 |
| Alfalfa, Hairy Peruvian | 30 | 23,650 lbs. | 2,365 |
| Beans, Mung | 30 130 | 533, 693 lbs. | 64,577 |
| Beet, Sugar | 130 | 3,700 lbs. | 7,400 |
| Blue Grass, Merion | 10 | 12,250 tons | 1,568,000 |
| Cotton Seed, Planting |  | 96,559 lbs. | 4,828 |
| Melilotus indica |  | 22,500 lbs. | 675 |
| Milo | 10 | 229,500 lbs. | 8,606 |
| Milo, DD 38 | 76 30 | 46,800 lbs. | 2, 340 |
| Oats, Kanota | 30 | 20,000 libs. | 800 |
| Rye | 20 170 | 197, 500 lbs. | 11,850 |
| Sudan, Sweet 372 | 170 | 5,300 lbs. | 318 |
| Sudan, Cornmon Sweet |  | 2,038,822 lbs. | 33,691 |
| Screenings and Cleanings |  |  | 1,782,942 |


|  | NUMBER OF HEAD | VALUE |
| :---: | :---: | :---: |
| Purebreds | 1,172 | 480,520 |
| Steers | 132,819 | 21,719,891 |
| Cows | 18, 146 | 1, 356,958 |
| Heifers | 35,823 | 4, 170,514 |
| Calves | 9,555 | 687,960 |
| Bulls | 1,963 | 318,693 |
| Hides-Cow | 86,209 | 193,970 |
| Hides-Calf | 9,510 | 9,510 |
| Total |  | 28,938,016 |
| Sheep | 6,500 | 58,500 |
| Lamhs | 145,000 | 2, 773,125 |
| Wool | 1,520,000 1bs. | 805,600 |
| Pelts | 9,700 | 22,310 |
| Tolaj |  | 3,659,535 |
| $\mathrm{Hu}_{5} \mathrm{~s}$ | 11,001 | 522,548 |
| Total | 11,001 | 522,548 |
| Rabbits, domestic | 120,000 | 120,000 |
| Pelts | 42,000 | 3,360 |
| Total |  | 123,360 |
| Chickens | 362,880 | 508,032 |
| Fryers | 540,000 | 594,000 |
| Ducks | 5,000 | 7,500 |
| Geese | 4,200 | 15,750 |
| Squab | 11,000 | 8,800 |
| T ieys | 76,650 | 429,240 |
| Eggs | 7, 257,600 doz. | 3,919,104 |
| Total |  | 5,482,426 |
| Milk, Market - pounds milk fat Milk, Manufacturing - pounds milk fat | $\begin{array}{r} 2,710,000 \mathrm{lbs} . \\ 17,000 \mathrm{lbs} . \\ \hline \end{array}$ | $\begin{array}{r} 3,604,300 \\ 17,170 \\ \hline \end{array}$ |
| Total |  | 3,621,470 |
| Grand Total of All Livestock |  | $42,347,355$ |
| Apiary Products |  |  |
| Beeswax | 11,200 lbs. | 4,592 |
| Honey | 1,680,000 lbs. | 201,600 |
| Total |  | 206,192 |

1953
SUMMARY

## Acreage

1952
Deciduous Fruits and Nuts
Citrus Fruit
Grapes
Melons
Vegetables
Grain
Field Crops
Seed. Certified
Seed, Common
Total

Deciduous Fruits and Nuts
Citrus Fruit
Grapes
Melons
Vegetables
Grain
Field Crops
Seed, Certified
Seed, Common
Beef Cattle
Sheep
Hogs
Rabbits
$P \quad \operatorname{try}$
Dairy Products
Apiary Products
Total
Agricultural Conservation Payments

TOTAL RETURNS TO AGRICULTURE

2,838
2,604
1, 276
26,783
290
50,738
116,040
399, 346
25,432
807
623, 550
659, 275

## Value

\$ 2, 811, 058
741,217
17,964,066
129,463
41,922,086
5,631,128
100,289,899
7,144,299
2,217,973
38,112,665
4,647,950
565, 250
187,465
5, 167,960
4, 103, 100
264, 840
$\$ 231,900,419$
$\$ 207,775,241$
75,000
86,000
\$ 231, 975, 419
\$ 207, 861, 241


## 1954



## AGRICULTURAL CROP REPORT

## County of Kern

KERN COUNTY
DEPARTMENT OF AGRICULTURE
2610 M. Street, Bakersfield, California

Mr. W C. Jacobsen
Director
State Department of Agriculture
The Honorable Board of Supervisors
County of Kern
In accordance with section 65.5 of the Agricultural Code, I hereby submit the Annual Crop Report for Kern County. This report covers the acreage, production and value of all crops produced in the county, including livestock and livestock products. Acreage of permanent crops is reported in actual bearing acres only.

Farming and marketing conditions were favorable throughout the year, and in most cases farmers were rewarded with fair returns. There is a definite tendency toward greater diversification in farming practices, and substantial increases have been recorded in grains, seed crops, alfalfa hay, sugar beets, rice and field corn.

This is the ninth year that cotton has lead all other crops in gross income. Allotments reduced the planted acreage from 319,954 of a year ago to 205,341 . As a result growers were inclined to plant only their most productive land to this crop and carry on the best farming practices. This plan paid off with the highest yield per acre ever recorded in the county and no doubt within the state----913 pounds lint. An interesting comparison and food for thought is the fact that in spite of a $36 \%$ reduction in acreage, the gross income was reduced by only 13 per cent.

Potatoes were our next most important crop from the standpoint of farm income. After the experience of overoroduction in 1953 growers voluntarily reduced their acreage by $22 \%$ from 55,729 to 43,273 . A marketing order was invoked during the season, better prices prevailed, and gross income from this zource was $39 \%$ above that received in 1963.

A severe heat wave during the latter part of June damaged some crops, particularly grapes, and gross returns from this crop were not as high as a year ago. Field corn also suffered from the vaganies of Mother Nature. This is a comparatively new crop and it is felt that yields can be considerably improved under more favorable circumstances.

The livestock picture is about the same as last year. This is an exceedingly important industry and represents a substantial portion of our agricultural income.

From 666.668planted acres the return to agriculture amounted to $\$ 224,529,969$, which is an increase of $\$ 16,668,728$ or $8 \%$ above 1953 totals. All prices in our crop report are based on f.o.b. market values and do not represent the net amount received by growers. From this income must be deducted the costs of production and preparation for market.

Our thanks and appreciation is extended to each person who cooperated by making records and data available to us for this annual crop report.

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CWG:abc

Compiled by Charles W. Grimm, Agricultural Commissioner

ACREAGE
PRODUCTION
VALUE

Deciduous Fruits and Nuts

| Apples | 32 | 4,918 bx. | 14,262 |
| :---: | :---: | :---: | :---: |
| Apples |  | $331 / 2$ tons | 1,089 |
| Apricots | 126 | 1,956 lugs | 4,890 |
| Apricots, processed |  | 222 tons | 21,090 |
| Berries | 40 | 4,724 cans | 22,675 |
| Berries |  | 450 cr . | 1, 013 |
| Figs | 5 | 2,569 lugs | 6,037 |
| Olives | 236 | 187 tons | 37, 400 |
| Peaches | 117 | 29,029 lugs | 129, 179 |
| Pears | 93 | $50,830 \mathrm{bx}$. | 109, 285 |
| Pears, processed |  | $1,500 \mathrm{bx}$. | 1, 200 |
| Persimmons | 20 | 11,554 lugs | 26,574 |
| Plums | 1,790 | 534,522 lugs | 2,138,088 |
| Pomegranates | 20 | 5,964 lugs | 10, 139 |
| Prunes | 6 | 821 lugs | 2,874 |
| Almonds | 47 | 20 tons | 8,000 |
| Pecans | 20 | 14 tons | 9,800 |
| Walnuts | 7 | 5 tons | 2,875 |

Total $2,559 \quad 2,546,470$

Citrus Fruit

| Grapefruit | 14 | $6,119 \mathrm{bx}$ | 5,201 |
| :--- | ---: | ---: | ---: |
| Oranges, Navel | 1,093 | $341,738 \mathrm{bx}$. | $1,418,213$ |
| Oranges, Valencia | 47 | $7,526 \mathrm{bx}$. | 15,805 |
| Tangerines | 68 | $20,712 \mathrm{bx}$. | 74,563 |
| Lemons | 7 | $3,000 \mathrm{bx}$. | 3,000 |
| Total | 1,229 |  | $1,516,782$ |


| Grapes |  |  |  |
| :--- | ---: | ---: | ---: |
| Table | 22,314 | $4,810,235$ lugs | $16,835,823$ |
| Wine | 3,795 | 72,624 tons | $2,904,960$ |
| Raisin |  | 1,709 tons | 307,620 |
| Zante Currants | 10 | 27 tons | 5,670 |
| Grapes, Cannery |  | 7,988 tons | 519,220 |

Total 26,119

| Melons |  | 1,148 tons | 30,135 |
| :--- | ---: | ---: | ---: |
| Watermelons | 258 | $79,439 \mathrm{cr}$. | 242,289 |
| Cantaloupes | 561 | 819 |  |

Vegetables
Asparagus 200Asparagus, processed
Beans, Blackeye ..... 1,200
Beans, Fava ..... 20
Beans, Pink ..... 20
Beans, String ..... 30
Carrots ..... 230
Celery ..... 34
Celery
Corn, Sweet ..... 3,631
Cucumbers ..... 12
Garlic ..... 13
Lettuce ..... 578
Okra ..... 55
Onions ..... 581
Onions, dehydrator ..... 1, 258
Peas ..... 3, 011
Potatoes ..... 43, 273
Potatoes, lugs
Potatoes, processed
Potatoes, seed
Potatoes, culls
Potatoes, Sweet ..... 396
Spinach ..... 80
Squash ..... 18
Tomatoes ..... 378

| $13,345 \mathrm{cr}$. | 78,068 |
| :---: | ---: |
| 110,927 lbs. | 11,093 |
| $1,469,697$ lbs. | 139,621 |
| 1,200 hamp. | 3,600 |
| 81,982 lbs. | 6,149 |
| 1,500 hamp. | 3,375 |
| 2,617 tons | 82,566 |
| 27,667 cr. | 69,168 |
| 385 ton | 4,620 |
| 753,884 cr. | $1,545,462$ |
| 2,318 lugs | 4,752 |
| 46 tons | 8,280 |
| 75,628 cr. | 238,228 |
| 200,000 lbs. | 27,000 |
| 418,338 sks. | 502,006 |
| 20,131 tons | 603,930 |
| 272,742 hamp. | 681,855 |
| $9,879,225$ sks. | $28,155,791$ |
| 33,701 lugs. | 42,126 |
| 223,959 sks. | 291,147 |
| 105,635 sks. | 390,850 |
| 89,116 tons | 178,232 |
| 138,392 lugs. | 325,221 |
| 159 tons | 3,180 |
| 7,158 lugs | 14,316 |
| 153,583 lugs | 322,524 |

Total 55,01833,733,160
Field Crops

| Beans, Castor | 349 |
| :--- | ---: |
| Beets, Sugar | 16,135 |

Corn, Broom ..... 107
Cotton ..... 205,341
Cotton seed, (not planting)
Flax ..... 250
Hay, Alfalfa ..... 89, 224
Hay, Grain ..... 4,371
Nursery Stock ..... 142
Pasture: Permanent ..... 28, 822
Peanuts ..... 373
Dopcorn ..... 20
Sesame Seed ..... 75
Silage ..... 2,665
Su.riflower Seed ..... 160

| 355 tons | 42,600 |
| ---: | ---: |
| 385,832 tons | $5,015,816$ |
| 34 tons | 16,320 |
| 398,241 bales | $66,813,689$ |
| 149,796 tons | $8,987,760$ |
| 7,500 bu. | 25,125 |
| 624,568 tons | $14,052,780$ |
| 12,488 tons | 349,664 |
|  | 355,178 |
|  | $3,602,750$ |
| 106 tons | 25,016 |
| 11,500 lbs. | 690 |
| 67,132 lbs. | 8,056 |
| 11,280 tons | 112,800 |
| 240,339 lbs. | 19,227 |
|  | $99,427,471$ |

Seed, Certified
Alfalfa, Atlantic 1,481

Alfalfa, Buffalo 2,675
Alfalfa, Caliverde 1,710
Alfalfa, Narragansett 1,303
Alfalfa, Ranger 24,025
Alfalfa, Vernal 1,292
Alfalfa, Williamsburg 461
Baxley 165
Beans, Blackey/4 60
Beans, Mung 16
Birdsfoot trefoil, Viking 7
Clover, Kenland Red 160
Fescue, Goars Tall 50
Milo, DD $38 \quad 95$
Oats 315
Orchard Grass, Akaroa 28
Sudan, Piper 617
Sudan. $23 \quad 90$
Wheat 40
Total
34,590

554, 969 lbs.
227,537
1, 086, 852 lbs .
636, 489 lbs .
379, 488 lbs.
12, 453, 599 lbs .
668,807 lbs.
492, 489 lbs.
400,700 lbs.
81, 900 lbs .
18, 700 lbs .
1,866 lbs.
28, 980 lbs .
17, 193 lbs .
485, 300 lbs .
279, 365 lbs .
8, 821 lbs .
777, 244 lbs .
68, 200 lbs .
86,063 lbs.
423,872
216, 406
178, 359
4,981,440
394, 596
201,920
16, 028
11,466
2, 057
1,866
17, 388
12, 207
48,530
19,556
2,470
93, 269
7,502
4,303
$6,860,772$

Seed, Uncertified
Alfalfa, Buffalo 190
Alfalfa, Caliverde 306
Alfalfa, Calif. Common 490
Alfalfa, DePuits 260
Alfalfa, Ranger 30
Alfalfa, Offgrade No. 2
Barley 180
Beans, Mung 6
Beet, Sugar 334
Blue Grass, Merion 50
Cotton seed, planting
Milo DD 38
Oats 10
Orchard Grass, Akaroa 23
Peas, English . 30
Sudan, Piper 70
Sudan, Sweet 320
Wheat, Ramora 4420

86, 012 lbs.
26, 664
94, 801 lbs .
193, 462 lbs.
133, 893 lbs .
18, 144 lbs.
271,554 lbs. 418,900 lbs.

6,080 lbs.
1,507,924 lbs.
$15,940 \mathrm{lbs}$.
9,500 tons
713,793 lbs.
8,820 lbs..
7, 290 lbs 1,823
17, 175 lbs. $\quad 2,576$
69, 454 lbs 6,945
391,925 lbs. 39,193
37, 600 lbs .

23, 700
44, 496
56,905
5,806
48,880
14,662
608
182, 459
44, 632
1,254,000
42,828
441

1,880
Total $\quad 2,479$

Grain

| Barley | 87,643 |
| :--- | ---: |
| Corn, Field | 26,018 |
| Milo | 28,808 |
| Oats | 165 |
| Rice | 8,078 |
| Wheat | 45,109 |


| 95,661 tons | $4,304,745$ |
| ---: | ---: |
| 52,579 tons | $3,417,635$ |
| 59,728 tons | $3,046,128$ |
| 126 tons | 7,182 |
| 12,990 tons | $1,221,060$ |
| 24,610 tons | $1,722,700$ |


| NUMBER OF HEAD |  | VALUE |
| :---: | :---: | :---: |
| Purebreds | 1,215 | 380,000 |
| Steers | 131,841 | 21,484,809 |
| Cows and Heifers | 72,553 | 8, 325,457 |
| Calves | 8,648 | 492,936 |
| Bulls | 2,257 | 363,535 |
| Hides-Cow | 86,059 | 193,633 |
| Hides-Calf | 9,615 | 9,615 |
| Total |  | 31,249,985 |
| Sheep | 7,500 | 60,000 |
| Lambs | 158,000 | 3,270,600 |
| Wool | 1,662,000 lbs. | 897,480 |
| Pelts | 9,200 | 19,320 |
| Total |  | 4, 247, 400 |
| Hogs 9,965 515,191 |  |  |
| Total | 9,965 | 515,191 |
| Rabbits | 96,000 | 76,800 |
| Pelts | 33,600 | 2,520 |
| Total |  | 79,320 |
| Chickens | 345,000 | 431,250 |
| Fryers | 378,000 | 302,400 |
| Ducks | 5,000 | 7,500 |
| Geese | 2,520 | 6,300 |
| Squab | 11,000 | 8,800 |
| Turkeys | 61,320 | 380, 184 |
| Eggs | 6,900,000 doz. | 2,967,000 |
| Total |  | 4,103,434 |
| Milk, Market - pounds milk fat | 3, 068,000 lbs. | 3,445,364 |
| Milk, Manufacturing - pounds miik fat | $43,000 \mathrm{lbs}$. | 36,507 |
| Total |  | 3,481,871 |
| Grand Total of All Livestock |  | 43,677,201 |
| Apiary Products |  |  |
| Beeswax | 22,681 lbs. | 10,206 |
| Honey | 3,402, 200 lbs . | 374,242 |
| Total |  | 384,448 |

## SUMMARY

## Acreage

|  | 1953 | 1954 |
| :--- | ---: | ---: |
|  | 2,604 | $2,559:$ |
| Deciduous Fruits and Nuts | 1,264 | $\%$ |
| Citrus Fruits | $25,801$. | 26,119 |
| Grapes | 566 | 819 |
| Melons | 63,828 | 55,018 |
| Vegetables | 429,991 | 348,034 |
| Field Crops | 27,582 | 34,590 |
| Seed, Certified | 751 | 2,479 |
| Seed, Uncertified | 106,888 | 195,821 |
| Grain | $-659,275$ | 666,668 |

## Value

Deciduous Fruits and Nuts
Citrus Fruits
Grapes
Melons
Vegetables
Field Crops
Seed, Certified
Seed, Uncertified
Grain
Beef Cattle
Sheep
Hogs
Rabbits
Poultry
Dairy Products
Apiary Products
Total
\$ 2,695,336 836,792
22,996,820 431,593
24,949,725
102,599,707
4,258,709
1,782,942
4,670,070
28,938,016
3,650,535
522, 548
123, 360
5,482,426
3,621,470
206, 192
\$207, 775, 241
\$ 2,546,470
1,516,782
20,573, 293
272,424
33,733, 160
99, 427, 471
6,860,772
1,798,498
13,719,450
31,249,985
4,247,400
515,191
79, 320
4, 103,434
3,481,871
384, 448
\$ 224, 509, 969

Agricultural Conservation Payments
86,000
20, 000
TOTAL RETURNS
TO AGRICULTURE
\$207, 861, 241
$\$ 224,529,969$


[^0]:    Lewis A. Burton
    Agricultural Commissioner County of Kern

