# ANNUAL REPORT OF THE CROP ACREAGE, PRODUCTION AND VALUE KERN COUNTY -FOR THE YEAR 1936

Compiled by Lewis A. Burtch, Agricultural Commissioner

The past year showed the largest production and the greatest value of agricultural crops in the history of the county. The total value of all crops was \$29,736,899. Last year the total was \$17,583,216, which shows an increase of 67 per cent over 1935.

The values are based on average prices obtained for the products packed and loaded on cars and not the net returns to growers. Prices were obtained by a study of the market reports for the year and interviews with the leading shippers.

This figure represents the money brought to Kern County from the sale of crops and includes the money spent for labor and other expenses in growing and harvesting the crops.

The farmer's dollar is more quickly placed in general circulation than money from any other source and this adds much to the general prosperity of the county.

#### COTTON

Cotton maintained its place as the most valuable single crop, producing 100,000 bales and 400,000 tons of seed valued at \$7,440,000. With the compulsory acreage reduction of the A.A.A. removed the growers increased their plantings 65 per cent over last year. We had ideal growing weather throughout the season and by continuing the use of pure seed we have produced a grade and staple that pays us about \$5.00 per bale premium over ordinary cotton.

The production averaged 637 pounds of lint per acre which is a world's record and is due to our superb climate and soil conditions, also the fact that we are free from cotton boll weevil and most of the serious diseases of cotton.

# POTATOES

Potatoes were second in value, producing 3,050,240 sacks from 11,292 acres and bringing \$6,963,040.

This was the largest acreage and production that the county has ever had, and, in addition to this, we found the best market ever experienced. This is a combination of circumstances that happens once in a lifetime and we cannot expect to repeat on this season's crop and market conditions. Our production comes in the early summer when we have competition only from Florida, Alabama and Texas and these districts suffered from drought and light crops. In addition to this,

the storage of old potatoes was about exhausted at the time we started shipping, sending the prices to unusual highs and giving us markets that we had not been able to reach before.

### LIVE STOCK

This year's livestock sales were considerable more than last year although prices received on eattle were not as high. Sheep were about the same as last year, but wool was considerable higher. Hogs showed quite an increase in both production and prices received. Poultry and eggs were a little higher and milk and butterfat showed quite an improvement.

The increase in cattle was probably due to a more thorough canvassing of the sources of information and getting a better check on the number of cattle sold.

# GRAPES

Our grape crop showed a marked improvement over last year, both in quality and tennage, and the markets were much more favorable. The production showed an increase of 11 per cent and an increase in value of approximately 85 per cent. The total of \$4,480,315 puts grapes as fourth in the value of all crops.

The fact that we are earlier than any major grape growing area in California gives us quite an advantage in the markets and our prices received are considerable higher than the state average.

We are free from most of the serious insects and diseases of grapes, which helps a lot in the production of fine quality table grapes.

#### GRAIN

The total value of the grain crops was \$1,447,033, which is about 18 per cent more than was produced in 1935. This is one of our staple crops and the plantings do not vary much from year to year.

#### ALFALFA

Alfalfa is sixth in value and we produced 174,240 tons from 34,848 acros. This is an increase of about 18 per cent in acreage over the past few years.

Alfalfa, like grain, is a staple crop and is one of the most sure crops that we have. Many growers take advantage of this crop as a sail builder which pays dividends while it enriches the soil for other crops.

Crop	Acreage	Production	Total Value
Deciduous Fruits			,· ·
Apples Apricots Apricots (dried) Berries Cherries Figs Figs (dried) Nectarines Olives Peaches Peaches (dried) Pears Persimmons Plums Pomegranates Quinces Almonds Walnuts Family Orchards Total	225 755 60 40 23 47 512 1,047 480 24 1,792 51 10 82 60 135 5,343	1,517 boxes 1,708 tons 90 tons 4,000 crates 2 cars 2,164 flats 20 tons 1 car 405 tons 2,646 tons 88 tons 840 tons 45 tons 3,995 tons 225 tons 20 tons 405 tons Total	2,276.00 76,860.00 9,450.00 4,000.00 2,100.00 865.00 1,200.00 105,840.00 12,320.00 33,600.00 4,500.00 1,350.00 1,350.00 5,000.00 1,200.00 1,200.00 1,200.00
Citrus			,
Grapefruit Lemons Oranges Tangerines Total	36 11 1,307 38 1,392	6,325 boxes 1,310 boxes 179,686 boxes 20,000 boxes	11,068,00 3,930.00 359,372.00 15,000.00 tal \$389,370.00
Grapes		,	
Table Wine Raisins Total	15,055 1,745 7,505 tons 16,800	65,361 tons 12,227 tons	3,921,660.00 183,405.00 375,250.00 tal 4,480,315.00
Melons		,	, .
Watermelons Cantaloupes Other Melons Total	447 299 15 761	5,070 tons 130,800 crates 6,817 crates Tot	137,190.00 98,100.00 3,408.00 \$238,698.00

Crop	Acrenge	Producti	on To	otal Value
Vegetables	,			
Potatoes Onions Sweet Potatoes Peas Lettuce Cabbage Carrots Tomatoes Asparagus Cucumbers Squash Others	11,292 1,638 554 118 242 17 69 40 2 44 100	70,40 73,26 10 2,01 20,00	6 lugs 2 crates 0 crates 0 tons 4 crates 0 lugs 5 crates 5 lugs 4 lugs	\$ 6,863,040.00 142,200.00 86,359.00 253,447.00 73,260.00 1,200.00 1,510.00 10,000.00 7,170.00 6,607.00 344.00 7,515.00 7,152,652.00
Field Crops	,			•
Cotton Cotton seed Alfalfa Grain Hay Silage Nursery Stock Heney and Product Sugar Beets Total	78,500 34,848 5,000 1,000 60 ets 119,743	400,00 174,24 5,00 1,50	O bales O tons O tons O tons O tons O tons Total	\$6,000,000.00 1,440,000.00 1,393,920.00 50,000.00 12,000.00 48,000.00 93,500.00 40,200.00
<u>Grain</u>				,
Barley Milo Wheat Flax Total	11,071 17,200 45,420 1,176 74,867	26,80 19,64 23,52	0 tons 6 tons 1 tons 0 bushels Total	158, 400.00 750, 568.00 491, 025.00 47, 040.00 \$1,447, 033.00
		LIVE STOCK SOLD		
Steers Covs Calves Sheep Wool Hogs Pcultry Eggs Milk & Butterfat	5	40,000 40,000 20,000 100,000 2,000,000 lbs. 8,000 125,000 210,600 dozen 2,200,000 lbs.	Total,	\$2,000,000.00 .1,400,000.00 .360,000.00 .600,000.00 .440,000.00 .62,500.00 .67,200.00 .1,100,000.00 \$6,189,700.00

Total acreage of all crops - 233,027 Total value of all crops - \$29,736,899.00