The returns from the agricultural production in Sacramento County for the year 1950 amounted to \$48,157,159. This is a substantial increase over the \$39,063,620 indicated for the year 1949. The increase was brought about by three factors:

1 - A larger acreage of high revenue producing crops,

2 - Heavier per acre yields on some of the major crops,

3 - Higher prices received for crops in general.

Unfortunately the cost of production also increased and practically wiped out any substantial benefit from returns received for products sold.

The increase in the gross returns occurred in spite of one of the most peculiar years experienced with regard to weather. Low freezing temperatures during January severely damaged the oranges remaining on the trees from the 1949 crop. A light frost on May 3rd caused damage to strawberries and newly planted tomatoes. Heavy winds in June caused a heavy fruit drop in pear and plum orchards. Excessive high temperatures in late June and early July caused sumburning of grapes, prunes, plums, strawberries and walnuts with some stunting occurring to tomato plantings. A second period of excessive temperatures occurred in early September causing further damage to grapes and tomatoes. Heavy winds also caused heavy drop of olives and oranges in late September. Heavy warm rains in November came as a climax with high water and floods. These rains hindered the harvesting of sugar beets, causing new growth to start and a lowering of the sugar content; they caused suspension of the harvest of milo with approximately 3,000 acres remaining unharvested. The resultant floods damaged hop fields, sugar beets and alfalfa. The crop loss from' these heavy rains and floods exceeded \$ 500,000. Further losses will carry over into 1951 through curtailment of the planting of grain and the reduction of some fruit and nut crops due to deciduous trees not going completely dormant early in the winter, a normal requirement.

Field crops continued to be the biggest factor in agricultural returns with hops and barley being the leaders. Increased acreage planted to barley together with heavy yields and good prices showed an increase of over one million dollars. Special attention given to the control of weeds has some bearing on increased yields. An increase is also shown in hops but this is mainly an adjustment missed in the preparation of the 1949 figures which showed returns less than actual returns for that year. Sugar beets yielded a heavier production and an increase in the acreage over 1949. This produced an increased income which offset losses occurring from the floods and lowering of sugar content due to warm rains. The total returns from all field crops reached \$ 18,376,724.

The livestock section is the second largest in the amount of the returns. No great change occurred in this field although some increase was noted in the number of stock in the county. The returns show an increase of approximately one and one-half million dollars. This increase is accounted for mainly in higher prices paid for the livestock and poultry products although irrigated pastures has encouraged an increase in dairying, particularly in the family sized dairy. Poultry and poultry products, including turkeys, rank high in the overall returns.

The acreage of horticultural crops continues to show a decline due to the encroachment of residential and business development. The returns for 1950 are greater than in 1949 mainly from a larger pear crop and good prices both from the cannery deliveries and the eastern market. Grape acreage shows a decline and the per acre production was low due to a light crop and sunburning.

Tomatoes are the county's leading agricultural crop with a yield of \$4,669,510. The acreage was about the same as in 1949 with the per acre yield being greater. Prospects for 1951 indicate a substantial increase in the acreage of tomatoes.

The total returns from all vegetable crops amounted to \$ 5,527,510. Asparagus, once the leading agricultural crop, has now been reduced to a minor role.

Agricultural Production in Sacramento County

This report is compiled and issued under Section 65.6 of the Agricultural Code of the State of California. The figures represent gross receipts and do not indicate net income.

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SUMMARY OF PRODUCTION:				
	Fruit, No Vegetable Livestock	its, and Berrie es	5,527,510	\$48,157,159
FIELD CROPS:	Crop Acre	eage and Gross	Returns by Commodity	
Alfalfa Barley Beans, Dry Beets, Sugar Corn, Field Hay, Grain Hops Milo Oats Pasture, Irr, Rice Wheat	18,000 70,000 5,000 15,000 2,500 9,000 3,267 10,000 7,500 25,000 8,000 24,000	\$2,230,200 3,437,000 677,280 3,153,600 337,500 263,250 4,024,944 602,000 1,125,000 1,125,000 1,128,000 792,000	Seed Crops 2,500 Vegetable Seed 120 Alfalfa 400 Clover 1,300 Barley 20 Beans 100 Milo 100 Oats 50 Rye Grass 10 Sudan Grass 250 Wheat 150	\$ 370,950
***************************************			Total Field Crops	18,376,724
FRUIT, NUTS, AND	BERRIES:	ana ang dan gap dar gay tag nag dap dap tag tag dan dar sa sa sa	is too one the day up not see the day the too can see the col can have too the too the too the day and the too too the too too the too too too too too too too too too to	ය සහ පත සහ සහ පත පත සහ
Almonds Apricots Berries, Bush Cherries Figs Grapes, Wine Grapes, Table Olives Oranges Pears (All)	2,000 100 125 100 100 1,400 3,660 1,800 4,000	492,000 21,000 80,600 62,400 14,500 126,000 416,000 540,000 200,000 3,561,375	Pears, Cannery 2,694,375 Pears, Ship East 755,040 Pears, Local 111,960 Plums 261 Peaches 300 Pistacheo 42 Prunes 1,800 Strawberries 300 Walnuts 1,250 Misc. Fruit 200 Total Fruits	\$ 117,450 162,000 4,200 318,500 600,000 340,000 35,000 7,090,425
VEGETABLE CROPS:				
Asparagus Cucumbers Peas Misc, Vegetables	1,380 300 1,000 1,200	345,000 63,000 210,000 240,000	Tomatoes (All) 11,900 Round Cannery 3,038,750 Pear Shape 1,540,000 Shipping 90,760	4,669,510
			Total Vegetables	5,527,510