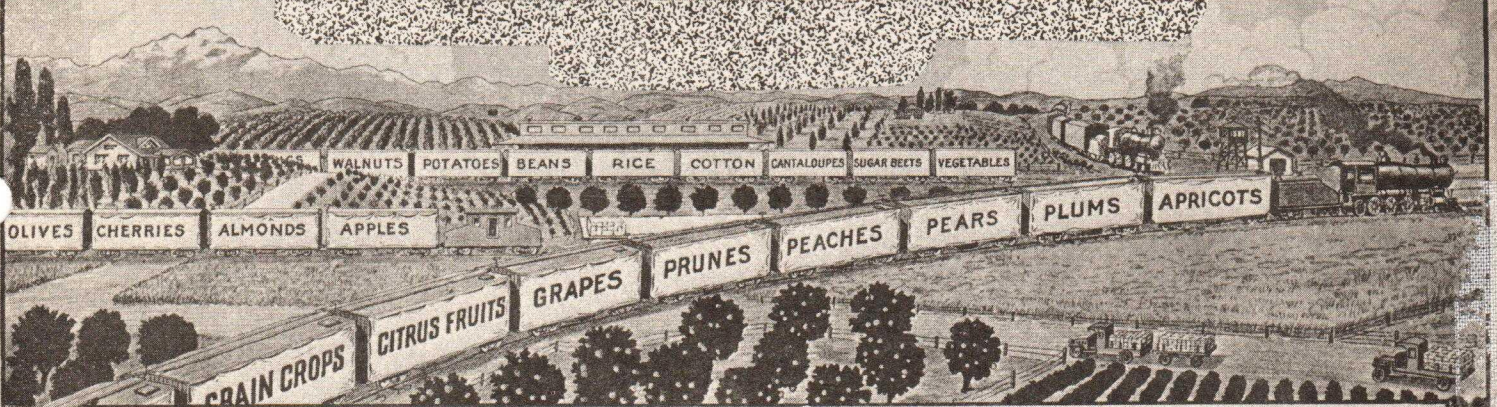


# SACRAMENTO COUNTY AGRICULTURAL CROP AND LIVESTOCK REPORT

## 1981

**PROTECT CALIFORNIA CROPS**  
**EVERY DAY OVER 1,000 CARLOADS**  
**OF CALIFORNIA PLANT PRODUCTS MOVED BY FREIGHT OR EXPRESS.**



### **OBEY PLANT QUARANTINE LAWS HOLD FOR INSPECTION**

All incoming shipments of Nursery Stock, Trees, Shrubs, Plants, Vines, Cuttings, Grafts, Scions, Buds or Fruit Pits, or Fruit, or Vegetables, or Seed arriving at your depot.

**KEEP THE FOLLOWING AND OTHER PESTS OUT OF OUR STATE**

**CITRUS CANKER**

Cost Florida \$3,500,000  
**IT CAME FROM THE ORIENT**  
**WE HAVE NONE!**  
**KEEP IT OUT!**

**GIPSY AND BROWNTAIL MOTHS**

IN EASTERN STATES  
 Annual Losses Amount to Millions  
**NOT HERE YET!**  
**HELP US KEEP THEM OUT!**

**COTTON BOLL WEEVIL**

DESTROYED IN 1918  
 COTTON WORTH \$178,822,000  
 In Southern States and Mexico!  
**WE MUST KEEP IT OUT!**

**ALFALFA WEEVIL**

CAME FROM EUROPE  
 DESTROYS FORAGE CROPS  
**VITAL TO KEEP IT OUT!**  
 ALREADY WEST OF ROCKIES!  
 TAKE NO CHANCES!

**REPORT ALL INCOMING SHIPMENTS IMMEDIATELY TO YOUR COUNTY HORTICULTURAL COMMISSIONER**  
**STATE DEPARTMENT OF AGRICULTURE**

G. H. HECKE, Director

SACRAMENTO, CALIFORNIA



COVER

This 1919 Poster was used to alert the public to the importance of obeying the plant quarantine laws that protect California Agriculture from unwanted pests. Sixty-one years later the importance of this message was driven home to the citizens of California when a massive eradication effort was launched against the Mediterranean Fruit Fly.

Agriculture continues to be vital to the economy of California, however, today there are more people and more efficient means of transportation to move agricultural pests. Obeying California's plant quarantine laws is, therefore, even more important today than in 1919.





# COUNTY OF SACRAMENTO

W. LELAND BROWN  
AGRICULTURAL COMMISSIONER  
DIRECTOR OF WEIGHTS AND MEASURES

4137 BRANCH CENTER ROAD • SACRAMENTO, CALIFORNIA 95827  
TELEPHONE: (916) 366-2003

April 1, 1982

RICHARD E. ROMINGER, Director  
California Department of  
Food and Agriculture

THE HONORABLE BOARD OF SUPERVISORS  
Sacramento County

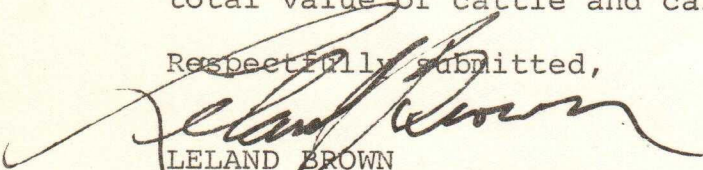
The estimated 1981 gross value of agricultural production in Sacramento County was \$213,069,000, down \$8,531,000 (3.8%) from the 1980 values.

Generally, this reduced value resulted from lower prices paid to growers. For example, the price of sugar beets fell by 37%, field corn by 14%, rice by 15% and pears by 9%. The price of a few commodities, such as milk and canning tomatoes, increased slightly.

With the exception of rice and wheat, the acres grown and the production per acre did not change substantially. Acres devoted to rice and production per acres both increased by 16%. Thus, even with the estimated 15% lower price, the total value increased by \$2,000,000 over the previous year. It is noted, however, that the rice crop remains essentially unsold, so the estimated value of \$190 per ton may be overly optimistic. Wheat acreage increased by 17%, offsetting the 4% lower price and 7% lower production per acre resulting in a total value increase of 4.8%.

Depressed beef prices (down 15% from 1979) has caused cattlemen to reduce their beef herds, thus increasing the number of cattle going to market. Therefore, although beef prices are down, the total value of cattle and calves sold was up slightly from 1980.

Respectfully submitted,

  
LELAND BROWN  
Agricultural Commissioner

vr



\*\*\*\*\*

P E R S O N N E L

S A C R A M E N T O C O U N T Y

SACRAMENTO OFFICE

D E P A R T M E N T O F A G R I C U L T U R E

JAMES E. COX, Deputy County Agricultural Commissioner

W. LELAND BROWN, Deputy Agricultural Commissioner

Agricultural Commissioner

A N N U A L C R O P R E P O R T

For Year 1981

MERLE SCRIBNER

JULI D. JENSEN

WILLIAM H. SIBBERT

CHARLES A. MCGLOTHLIN

RONALD T. OTSUKI

Compiled by

KEITH E. MILLER

Deputy Agricultural Commissioner

\*\*\*\*\*

WALNUT GROVE OFFICE

B O A R D O F S U P E R V I S O R S

- JOSEPH E. SHEEDY DISTRICT 1
- ILLA COLLIN DISTRICT 2
- SANDRA R. SMOLEY DISTRICT 3
- BILL BRYAN DISTRICT 4
- C. TOBIAS JOHNSON DISTRICT 5

C O U N T Y E X E C U T I V E O F F I C E R

CHRISTY E. MOSCHNE

DOROTHY F. MC CARROLL

Typist Clerk II

BRIAN H. RICHTER

\*\*\*\*\*



\*\*\*\*\*

P E R S O N N E L

S A C R A M E N T O C O U N T Y

SACRAMENTO OFFICE

W. LELAND BROWN, Agricultural Commissioner  
JAMES E. COX, Deputy County Agricultural Commissioner  
KEITH E. MILLER, Deputy County Agricultural Commissioner  
ANTONIO J. ALVAREZ, Deputy County Agricultural Commissioner

A G R I C U L T U R A L B I O L O G I S T S

DONALD W. ADAMS                      C. JAMES RASMUSSEN  
JULI D. JENSEN                        MERLE SCRIBNER  
CHARLES A. MELLOR                    PHILLIP H. SIEBERT  
RONALD T. OTSUJI

GALT OFFICE

DEBORAH THOMPSON

\*\*\*\*\*

WALNUT GROVE OFFICE

E. ROY ANDERSON

DISTRICT 1                              JOSEPH E. SNEYDY

DISTRICT 2                              IRLA COLLIN

DISTRICT 3                              SANDRA R. SMOLEY

DISTRICT 4                              BILL BRYAN

DISTRICT 5                              C. TOBIAS JOHNSON

CLERICAL

VIDA L. RASMUSSEN

Department Secretary

DOROTHY F. MC CANDLESS              CHERYL E. MOSCHKE

Typist Clerk II                      Typist Clerk II

\*\*\*\*\*



GROSS VALUE OF AGRICULTURAL PRODUCTION 1971-1981

Year	Value of Production	Rank	Commodity
1981	\$ 213,069,000	1	CATTLE
1980	221,600,400 *	1	CORN
1979	182,800,000	1	WHEAT
1978	141,368,600	1	TOMATOES
1977	128,058,000	1	ALFALFA
1976	131,630,300	1	CATTLE
1975	133,072,600	1	CATTLE
1974	155,365,600	1	CATTLE
1973	121,391,100	1	CATTLE
1972	92,547,400	1	FIELD CROPS
1971	81,033,750	1	LIVESTOCK AND POULTRY PRODUCTS
		2	LIVESTOCK AND POULTRY
		3	FRUIT AND NUT CROPS
		4	NURSERY PRODUCTS
		5	VEGETABLE CROPS
		6	SEED CROPS
		7	APIARY PRODUCTS
		8	TOTAL VALUE

\*REVISED



THE TEN LEADING FARM COMMODITIES -- 1981

1.	MILK	\$ 37,791,000
2.	WHEAT	23,760,000
3.	CATTLE AND CALVES	23,674,000
4.	CORN	22,920,000
5.	PEARS	17,415,000
6.	RICE	14,706,000
7.	TOMATOES	10,644,000
8.	ALFALFA	4,258,000
9.	CORN - Silage	3,784,000
10.	SAFFLOWER	3,420,000

SUMMARY OF PRODUCTION

	<u>1981</u>		<u>1980</u>	
	<u>Rank</u>	<u>Value of Production</u>	<u>Rank</u>	<u>Value of Production</u>
Field Crops	1	\$ 85,823,000	1	\$ 94,442,000
Livestock and Poultry Products	2	39,177,000	2	36,301,000*
Livestock and Poultry	3	28,441,000	3	28,012,400
Fruit and Nut Crops	4	23,273,000	4	25,360,000
Nursery Products	5	17,420,000	5	18,670,000
Vegetable Crops	6	12,836,000	6	13,324,000
Seed Crops	7	5,752,000	7	5,121,000
Apiary Products	8	<u>347,000</u>	8	<u>370,000</u>
TOTAL VALUE		\$213,069,000		\$221,600,400*

\*REVISED



FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1980-81

ITEM	YEAR	HARVESTED ACREAGE	PRODUCTION		VALUE		
			PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1981	1,400	1.8	2,520	Ton	140.00	\$ 353,000
	1980	1,200	2.3	2,760	Ton	110.00	304,000
Beets, Sugar	1981	4,260	24.5	104,000	Ton	30.00	3,120,000
	1980	4,400	22.0	96,800	Ton	48.00	4,646,000
Corn, Field	1981	53,000	3.6	191,000	Ton	120.00	22,920,000
	1980	54,000	4.3	232,000	Ton	140.00	32,480,000
Corn, Silage	1981	6,900	24.9	172,000	Ton	22.00	3,784,000
	1980	6,400	24.0	154,000	Ton	19.00	2,926,000
Grain Sorghum	1981	980	2.8	2,740	Ton	100.00	274,000
	1980	1,100	2.7	2,970	Ton	130.00	386,000
Hay, Alfalfa	1981	7,900	7.0	55,300	Ton	77.00	4,258,000
	1980	6,400	7.2	46,000	Ton	100.00	4,600,000
Hay, Grain	1981	10,800	2.0	21,600	Ton	40.00	864,000
	1980	8,200	2.0	16,400	Ton	60.00	984,000
Hay, Other	1981	8,200	2.0	16,400	Ton	40.00	- 656,000
	1980	7,900	2.0	15,800	Ton	60.00	948,000
Hops	1981	1,050	1,500.0	1,575,000	Lbs.	1.50	2,362,000
	1980	1,050	1,680.0	1,764,000	Lbs.	1.39	2,452,000
Oats	1981	1,600	.9	1,440	Ton	130.00	187,000
	1980	1,280	.8	1,020	Ton	145.00	148,000
Oats, Silage	1981	3,460	7.0	24,200	Ton	14.00	339,000
	1980	7,000	8.0	56,000	Ton	13.00	728,000
Pasture, Irrigated	1981	38,000			Acre	100.00	3,800,000
	1980	41,000			Acre	90.00	3,690,000
Range	1981	110,000			Acre	8.00	880,000
	1980	120,000			Acre	7.00	840,000
Rice	1981	21,500	3.6	77,400	Ton	190.00	14,706,000
	1980	18,200	3.1	56,400	Ton	225.00	12,694,000
Safflower	1981	6,700	1.5	10,000	Ton	342.00	3,420,000
	1980	11,400	1.2	13,700	Ton	280.00	3,836,000
Wheat	1981	63,000	2.8	176,000	Ton	135.00	23,760,000
	1980	54,000	3.0	162,000	Ton	140.00	22,680,000



FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1980-81

ITEM	HARVESTED		PRODUCTION		VALUE	
	YEAR	ACREAGE	PER ACRE	TOTAL	PER UNIT	TOTAL
Misc. Field	1981	200				\$ 140,000
TOTAL	1981	338,950				\$ 85,823,000
	1980	343,530				94,442,000
Barley	1981					
1980						
Beets, Sugar	1981					
1980						
Corn, Silage	1981					
1980						
Grain Sorghum	1981					
1980						
Hay, Alfalfa	1981					
1980						
Hay, Grain	1981					
1980						
Hay, Other	1981					
1980						
Hope	1981					
1980						
Oats	1981					
1980						
Oats, Silage	1981					
1980						
Pasture, Irrigated	1981					
1980						
Range	1981					
1980						
Rice	1981					
1980						
Safflower	1981					
1980						
Wheat	1981					
1980						



NURSERY PRODUCTS: PRODUCTION AREA AND VALUE, 1980-81

ITEM	YEAR	HARVESTED ACREAGE	TOTAL
Nursery	1981	600	\$17,420,000
	1980	670	18,670,000

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1980-81

ITEM	YEAR	HARVESTED ACREAGE	PRODUCTION			PRODUCTION	
			PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Asparagus	1981	1,300	1.5	1,950	Ton	800.00	\$ 1,560,000
	1980	631	1.2	757	Ton	820.00	621,000
Cabbage	1981	29	15.0	435	Ton	200.00	87,000
	1980	24	15.0	360	Ton	180.00	64,800
Lettuce, Head/Leaf	1981	41	5.0	205	Ton	519.00	106,000
	1980	60	7.0	420	Ton	480.00	202,000
Squash	1981	29	12.0	348	Ton	250.00	87,000
	1980	32	12.0	384	Ton	240.00	92,200
Tomatoes, Fresh	1981	30	25.0	750	Ton	420.00	315,000
	1980	20	26.0	520	Ton	440.00	229,000
Tomatoes, Processed	1981	7,800	26.5	207,000	Ton	49.90	10,329,000
	1980	8,560	29.0	248,000	Ton	47.60	11,805,000
Miscellaneous	1981	440					352,000
	1980	400					310,000
TOTAL	1981	9,669					\$12,836,000
	1980	9,727					13,324,000



SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1980-81

ITEM	YEAR	HARVESTED ACREAGE	PRODUCTION			VALUE	
			PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Clover, Ladino Certified	1981	2,760	340.0	938,000	Lbs.	1.50	1,407,000
	1980	4,060	375.0	1,522,000	Lbs.	1.40	2,131,000
Oats	1981	600	1.3	780	Lbs.	220.00	172,000
	1980	400	1.2	480	Ton	150.00	72,000
Rice	1981	1,900	3.1	5,890	Ton	260.00	1,531,000
	1980	1,970	3.0	5,910	Ton	240.00	1,418,000
Sudan Certified	1981	1,570	2,650.0	4,160,000	Lbs.	.17	707,000
	1980	1,130	2,600.0	2,938,000	Lbs.	.14	411,000
Sudan Hybrid	1981	1,110	3,400.0	3,774,000	Lbs.	.18	679,000
	1980	270	3,100.0	837,000	Lbs.	.16	134,000
Wheat	1981	1,920	2.8	5,380	Ton	150.00	807,000
	1980	1,550	2.9	4,500	Ton	150.00	675,000
Miscellaneous	1981	780					449,000
	1980	750					280,000
TOTAL	1981	10,640					5,752,000
	1980	10,130					5,121,000



LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1980-81

ITEM	YEAR	PRODUCTION	UNIT	VALUE	
				PER UNIT	TOTAL
Milk-Market	1981	2,651,000	CWT	13.40	\$35,523,000
	*1980	2,561,000	CWT	12.90	33,037,000
Milk Manufacturing	1981	180,000	CWT	12.60	2,268,000
	*1980	160,000	CWT	11.80	1,888,000
Wool	1981	120,000	Lbs.	.90	108,000
	1980	128,000	Lbs.	.80	102,000
Eggs, Market	1981	2,324,000	Doz.	.55	1,278,000
	1980	2,600,000	Doz.	.49	1,274,000
TOTAL	1981				\$39,177,000
	1980				36,301,000

APIARY PRODUCTS: VALUE, 1980-81

ITEM	YEAR	TOTAL
Apiary Products **	1981	\$ 347,000
	1980	370,000

\* REVISED

\*\* INCLUDES HONEY, WAX, PACKAGE BEES AND QUEENS.



LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1980-81

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		NO. OF HEAD	TOTAL LIVELWEIGHT		PER UNIT	TOTAL
Cattle and Calves*	1981	57,700	419,000	CWT	56.50	\$23,674,000
	1980	53,200	393,000	CWT	58.70	23,069,000
Sheep and Lambs	1981	12,000	12,000	CWT	56.00	672,000
	1980	16,000	16,000	CWT	63.00	1,008,000
Hogs and Pigs	1981	1,400	2,800	CWT	47.80	134,000
	1980	2,600	5,200	CWT	43.00	224,000
Broilers and Fryers	1981	840,000	2,940,000	Lbs.	.34	1,000,000
	1980	497,000	1,780,000	Lbs.	.31	552,000
Other Chickens	1981	36,000	136,000	Lbs.	.11	15,000
	1980	40,000	160,000	Lbs.	.09	14,400
Replacement Pullets	1981	556,000		Each	3.50	1,946,000
	1980	670,000		Each	3.00	2,010,000
Other Livestock**	1981					1,000,000
	1980					1,135,000
TOTAL	1981					28,441,000
	1980					28,012,400

JANUARY 1 INVENTORIES OF LIVESTOCK

(In Number of Head)

ITEM	JANUARY, 1981	JANUARY, 1982
All Cattle and Calves*	129,000	125,000
Cows, Dairy	21,400	21,600
Cows, Beef	33,500	37,000
Stock Sheep and Lambs	16,000	10,000
Hogs	1,000	1,200

\* Includes cattle in feedlots being finished for slaughter.

\*\* Includes turkeys, rabbits and hatchery.



FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1980-81

ITEM	YEAR	BEARING ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
Grapes, Wine	1981	3,350	7.0	23,400	Ton	224.00	\$ 5,242,000
	1980	3,350	8.0	26,800	Ton	210.00	5,628,000
Pears - Bartlett	1981	6,780	18.6	126,300	Ton		17,415,000
	1980	6,700	19.0	127,000	Ton		19,215,000
Processed	1981			112,000	Ton	138.00	(15,456,000)
	1980			111,000	Ton	145.00	(16,095,000)
Fresh	1981			14,300	Ton	137.00	( 1,959,000)
	1980			16,000	Ton	195.00	( 3,120,000)
Walnuts	1981	410	1.0	410	Ton	1,000.00	410,000
	1980	410	.9	369	Ton	950.00	351,000
Miscellaneous	1981	260					206,000
	1980	340					166,000
<hr/>							
TOTAL	1981	10,800					23,273,000
	1980	10,800					\$25,360,000



FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1981-82

ITEM	YEAR	PRODUCTION			VALUE		
		BEARING ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Grapes, Wine	1982	3,410	3.0	10,200	Ton	180.00	\$ 1,836,000
	1981	3,350	7.0	23,400	Ton	224.00	5,242,000
Pears -							
Bartlett	1982	6,660	15.3	102,000	Ton		12,495,000
	1981	6,780	18.6	126,300	Ton		17,415,000
Processed	1982			85,000	Ton	120.00	(10,200,000)
	1981			112,000	Ton	138.00	(15,456,000)
Fresh	1982			17,000	Ton	135.00	( 2,295,000)
	1981			14,300	Ton	137.00	( 1,959,000)
Walnuts	1982	410	1.2	492	Ton	1,100.00	541,000
	1981	410	1.0	410	Ton	1,000.00	410,000
Miscellaneous	1982	270					275,000
	1981	260					206,000
<hr/>							
TOTAL	1982	10,750					15,147,000
	1981	10,800					23,273,000