

AGRICULTURAL CROP & LIVESTOCK REPORT

1986



SACRAMENTO COUNTY
DEPARTMENT OF AGRICULTURE



COUNTY OF SACRAMENTO

W. LELAND BROWN
AGRICULTURAL COMMISSIONER
DIRECTOR OF WEIGHTS AND MEASURES

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April 1, 1987

CLARE BERRYHILL, Director
California Department of Food and Agriculture

THE HONORABLE BOARD OF SUPERVISORS
County of Sacramento

The estimated value of agricultural production during 1986 was \$182,076,800, down \$9,300,000 from 1985.

Low prices, flooding and urbanization all combined to reduce the acres planted to field crops by over 29,000 acres, with a corresponding \$19,000,000 reduction in value. Flooding in the Delta removed approximately 18,000 of the County's most fertile acres from production; approximately 3,000 acres were lost permanently to urbanization; and another 8,000 acres were idled due to low prices or government set aside programs.

The lower field crop values were partially offset by increases in fruit, vegetables and seed crops. The value of the County's wine grape industry was the highest on record at \$9,840,000 due to higher yields and better prices. However, after a resurgence last year, the price of pears fell again, reducing the value of this important Delta crop by \$4,000,000.

The economics of the cattle industry were still not good. Although the total value of cattle and calves sold was up, the higher value was the result of increased numbers marketed and not price. The Federal government's buy out of dairy cows contributed to this increase.

I wish to thank the growers and related industry people who cooperated in supplying data which made this report possible.

Respectfully submitted,

LELAND BROWN
Agricultural Commissioner

COUNTY OF SACRAMENTO



SACRAMENTO COUNTY

DEPARTMENT OF AGRICULTURE

W. LELAND BROWN

AGRICULTURAL COMMISSIONER

ANNUAL CROP REPORT

For Year 1986

Compiled By

KEITH E. MILLER

Deputy Agricultural Commissioner

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DISTRICT 4

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DISTRICT 5

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P E R S O N N E L

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Department Secretary

CHERYL E. MOSCHKE
Typist Clerk II

VIOLA J. WIGGINS
Typist Clerk II

THE TEN LEADING FARM COMMODITIES - 1986

1. MILK	\$ 37,288,000
2. CATTLE AND CALVES	21,956,000
3. PEARS	17,344,000
4. GRAPES, WINE	9,840,000
5. CORN	8,256,000
6. PROCESSED TOMATOES	7,803,000
7. RICE	4,950,000
8. CORN, SILAGE	3,740,000
9. ALFALFA	3,717,000
10. WHEAT	3,400,000

SUMMARY OF PRODUCTION

	1986	VALUE OF PRODUCTION		1985	VALUE OF PRODUCTION
FIELD CROPS	3	\$ 37,157,800	FIELD CROPS	1	\$ 56,046,000
LIVESTOCK & POULTRY PRO.	2	37,747,000	LIVESTOCK & POULTRY PRO.	2	38,994,000
LIVESTOCK & POULTRY	1	38,894,000	LIVESTOCK & POULTRY	3	35,555,000
FRUIT & NUT CROPS	4	27,800,000	FRUIT & NUT CROPS	4	26,129,000
NURSERY PRODUCTS	5	22,949,000	NURSERY PRODUCTS	5	19,425,000
VEGETABLE CROPS	6	13,092,000	VEGETABLE CROPS	6	11,474,000
SEED CROPS	7	4,317,000	SEED CROPS	7	3,601,600
APIARY	8	120,000	APIARY	8	145,000

ITEM	YEAR	HARVESTED		PRODUCTION		VALUE	
		ACRE	PER ACRE	TOTAL	UNIT	TOTAL	PER UNIT
GROSS VALUE OF AGRICULTURAL PRODUCTION 1976-1986							
GRAPES, WINE	1986			182,076,800	TON	102,000	1,800
GRAPES, WINE	1985			191,369,600	TON	106,000	1,800
GRAPES, WINE	1984			182,523,000	TON	100,000	1,825
GRAPES, WINE	1983			167,772,000	TON	93,000	1,804
GRAPES, WINE	1982			181,985,000	TON	101,000	1,802
GRAPES, WINE	1981			208,846,000	TON	115,000	1,811
GRAPES, WINE	1980			221,600,400	TON	123,000	1,802
GRAPES, WINE	1979			182,800,000	TON	102,000	1,792
GRAPES, WINE	1978			141,368,600	TON	78,000	1,812
GRAPES, WINE	1977			128,058,000	TON	71,000	1,804
GRAPES, WINE	1976			131,630,300	TON	73,000	1,804
RICE	1986				TON	1,200	1,200
RICE	1985				TON	1,000	1,000
RICE	1984				TON	1,000	1,000
RICE	1983				TON	1,000	1,000
RICE	1982				TON	1,000	1,000
RICE	1981				TON	1,000	1,000
RICE	1980				TON	1,000	1,000
RICE	1979				TON	1,000	1,000
RICE	1978				TON	1,000	1,000
RICE	1977				TON	1,000	1,000
RICE	1976				TON	1,000	1,000
SUDAN GRASS	1986				TON	1,000	1,000
SUDAN GRASS	1985				TON	1,000	1,000
SUDAN GRASS	1984				TON	1,000	1,000
SUDAN GRASS	1983				TON	1,000	1,000
SUDAN GRASS	1982				TON	1,000	1,000
SUDAN GRASS	1981				TON	1,000	1,000
SUDAN GRASS	1980				TON	1,000	1,000
SUDAN GRASS	1979				TON	1,000	1,000
SUDAN GRASS	1978				TON	1,000	1,000
SUDAN GRASS	1977				TON	1,000	1,000
SUDAN GRASS	1976				TON	1,000	1,000
WHEAT	1986				TON	1,000	1,000
WHEAT	1985				TON	1,000	1,000
WHEAT	1984				TON	1,000	1,000
WHEAT	1983				TON	1,000	1,000
WHEAT	1982				TON	1,000	1,000
WHEAT	1981				TON	1,000	1,000
WHEAT	1980				TON	1,000	1,000
WHEAT	1979				TON	1,000	1,000
WHEAT	1978				TON	1,000	1,000
WHEAT	1977				TON	1,000	1,000
WHEAT	1976				TON	1,000	1,000
MISCELLANEOUS*	1986				TON	1,000	1,000
MISCELLANEOUS*	1985				TON	1,000	1,000
MISCELLANEOUS*	1984				TON	1,000	1,000
MISCELLANEOUS*	1983				TON	1,000	1,000
MISCELLANEOUS*	1982				TON	1,000	1,000
MISCELLANEOUS*	1981				TON	1,000	1,000
MISCELLANEOUS*	1980				TON	1,000	1,000
MISCELLANEOUS*	1979				TON	1,000	1,000
MISCELLANEOUS*	1978				TON	1,000	1,000
MISCELLANEOUS*	1977				TON	1,000	1,000
MISCELLANEOUS*	1976				TON	1,000	1,000
TOTAL	1986				TON	1,000	1,000
TOTAL	1985				TON	1,000	1,000
TOTAL	1984				TON	1,000	1,000
TOTAL	1983				TON	1,000	1,000
TOTAL	1982				TON	1,000	1,000
TOTAL	1981				TON	1,000	1,000
TOTAL	1980				TON	1,000	1,000
TOTAL	1979				TON	1,000	1,000
TOTAL	1978				TON	1,000	1,000
TOTAL	1977				TON	1,000	1,000
TOTAL	1976				TON	1,000	1,000

*Includes Alfalfa, Beans, Vegetables and Other Cereals

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1985-86

ITEM	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
GRAPES, WINE	1986	4,100	8.0	32,800	TON	\$300.00	\$ 9,840,000
	1985	4,330	7.1	30,700	TON	132.00	4,052,000
PEARS BARTLETT	1986	5,850	17.5	102,000	TON		17,344,000
	1985	6,380	15.7	100,000	TON		21,410,000
PROCESSED	1986			71,000	TON	177.00	(12,567,000)
	1985			85,000	TON	206.00	(17,510,000)
FRESH	1986			14,000	TON	238.00	(3,332,000)
	1985			15,000	TON	260.00	(3,900,000)
JUICE (Ferment)	1986			17,000	TON	85.00	(1,445,000)
	1985						
WALNUTS	1986	240	.8	192	TON	1100.00	211,000
	1985	270	1.1	297	TON	650.00	193,000
MISCELLANEOUS*	1986	280					405,000
	1985	225					474,000
TOTAL	1986	10,470					\$27,800,000
	1985	11,205					26,129,000

*INCLUDES: Apples, Almonds, Cherries, Peaches, Plums, Pistachios, Kiwi, Olives, and Strawberries

SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1985-1986

ITEM	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
CLOVER LADINO	1986	2,700	370.0	999,000	LB	\$ 1.20	\$1,199,000
	1985	3,850	360.0	1,386,000	LB	1.20	1,663,000
OATS	1986	200	1.0	200	TON	140.00	28,000
	1985	300	1.2	360	TON	160.00	57,600
RICE	1986	400	3.0	1,200	TON	160.00	192,000
	1985	300	3.6	1,080	TON	140.00	151,000
SUDAN, CERTIFIED	1986	2,500	2,600	6,500,000	LB	.13	845,000
	1985	2,400	2,900	6,960,000	LB	.14	974,000
SUDAN, HYBRID	1986	1,200	2,900	3,480,000	LB	.15	522,000
	1985	350	3,250	1,138,000	LB	.16	182,000
WHEAT	1986	730	3.0	2,190	TON	110.00	241,000
	1985	700	3.0	2,100	TON	140.00	294,000
MISCELLANEOUS*	1986	1,200					1,290,000
	1985	450					280,000
TOTAL	1986	8,930					\$4,317,000
	1985	8,350					3,601,600

*Includes Alfalfa, Beans, Vegetables and Other Clovers

ITEM	YEAR	HARVESTED ACREAGE	VALUE
NURSERY*	1986	880	22,242,000
	1985	840	18,422,000

* Includes full Christmas trees, apartment trees and general nursery stock.

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE 1985-86

ITEM	YEAR	PRODUCTION	UNIT	VALUE	
				PER UNIT	TOTAL
MILK-MARKET	1986	3,126,000	CWT	\$11.72	\$36,637,000
	1985	3,071,000	CWT	12.17	37,374,000
MILK MANUFACTURING	1986	60,300	CWT	10.80	651,000
	1985	56,000	CWT	11.06	619,000
WOOL	1986	90,000	LB	.70	63,000
	1985	92,000	LB	.60	55,000
EGGS, MARKET	1986	748,000	DOZ	.53	396,000
	1985	1,690,000	DOZ	.56	946,000
TOTAL	1986				\$37,747,000
	1985				38,994,000

APIARY PRODUCTS: VALUE 1985-86

APIARY PRODUCTS*	1986	\$ 120,000
	1985	145,000

*Includes Honey, Packaged Bees, Queens and Wax.

NURSERY PRODUCTS: ACRES AND VALUE, 1985-86

<u>ITEM</u>	<u>YEAR</u>	<u>HARVESTED ACREAGE</u>	<u>VALUE</u>
NURSERY *	1986	860	22,949,000
	1985	640	19,425,000

* Includes turf, Christmas trees, asparagus roots and general nursery stock.

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1985-86

<u>ITEM</u>	<u>YEAR</u>	<u>PRODUCTION</u>			<u>VALUE</u>		
		<u>HARVESTED ACREAGE</u>	<u>PER ACRE</u>	<u>TOTAL</u>	<u>UNIT</u>	<u>PER UNIT</u>	<u>TOTAL</u>
ASPARAGUS	1986	1,220	0.9	1,100	TON	\$1,200.00	\$1,320,000
	1985	1,680	0.9	1,510	TON	1,200.00	1,812,000
CABBAGE	1986	30	15.0	450	TON	240.00	108,000
	1985	40	15.0	600	TON	220.00	132,000
LETTUCE, HEAD/LEAF	1986	60	5.0	300	TON	450.00	135,000
	1985	60	5.0	300	TON	450.00	135,000
SQUASH	1986	50	9.0	450	TON	220.00	99,000
	1985	50	10.0	500	TON	210.00	105,000
SWEET CORN	1986	500	4.2	2,100	TON	330.00	693,000
	1985	680	4.0	2,720	TON	325.00	884,000
TOMATOES FRESH	1986	180	12.0	2,160	TON	400.00	864,000
	1985	30	26.0	780	TON	400.00	312,000
TOMATOES PROCESSED	1986	5,100	30.0	153,000	TON	51.00	7,803,000
	1985	3,900	30.0	117,000	TON	52.00	6,084,000
MISCELLANEOUS*	1986	650					2,070,000
	1985	730					2,010,000
TOTAL	1986	7,790					\$13,092,000
	1985	7,170					11,474,000

* Bell pepper, pumpkins, chinese vegetables, onions, green onions

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE 1985-86

ITEM	YEAR	PRODUCTION			UNIT	VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL		PER UNIT	TOTAL
BARLEY	1986	1,700	2.8	4,760	TON	\$ 90.00	\$428,000
	1985	3,850	2.3	8,860	TON	110.00	975,000
BEETS, SUGAR	1986	4,200	22.0	92,400	TON	34.00	3,142,000
	1985	6,300	16.0	101,000	TON	32.90	3,323,000
CORN, FIELD	1986	24,000	4.0	96,000	TON	86.00	8,256,000
	1985	40,000	4.2	168,000	TON	110.00	18,480,000
CORN, SILAGE	1986	7,200	26.0	187,000	TON	20.00	3,740,000
	1985	7,500	25.0	188,000	TON	25.00	4,700,000
GRAIN, SORGHUM	1986	500	2.6	1,300	TON	70.00	91,000
	1985	1,680	2.5	4,200	TON	100.00	420,000
HAY, ALFALFA	1986	5,900	7.0	41,300	TON	90.00	3,717,000
	1985	6,400	7.0	44,800	TON	90.00	4,032,000
HAY, GRAIN	1986	6,600	3.0	19,800	TON	70.00	1,386,000
	1985	7,380	2.5	18,400	TON	65.00	1,196,000
HAY, OTHER	1986	8,300	2.0	16,600	TON	40.00	664,000
	1985	9,200	2.0	18,400	TON	40.00	736,000
OATS	1986	300	1.6	480	TON	110.00	52,800
	1985	900	1.0	900	TON	120.00	108,000
PASTURE IRRIGATED	1986	29,000			ACRE	110.00	3,190,000
	1985	30,000			ACRE	100.00	3,000,000
RANGE	1986	97,000			ACRE	10.00	970,000
	1985	98,000			ACRE	10.00	980,000
RICE	1986	11,000	3.0	33,000	TON	150.00	4,950,000
	1985	13,500	3.6	48,600	TON	130.00	6,318,000
SAFFLOWER	1986	3,300	1.3	4,290	TON	240.00	1,030,000
	1985	2,200	1.4	3,080	TON	250.00	770,000
WHEAT	1986	20,000	2.0	40,000	TON	85.00	3,400,000
	1985	21,000	3.0	63,000	TON	110.00	6,930,000
WILD RICE	1986	1,600	0.5	800	TON	1,500.00	1,200,000
	1985	1,800	.7	1,260	TON	1,800.00	2,268,000
MISC. FIELD *	1986	1,800					941,000
	1985	2,000					1,810,000
TOTAL	1986	222,400					37,157,800
	1985	251,710					56,046,000

*Includes Dry Beans, Sunflower and Hops

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1985-86

ITEM	YEAR	PRODUCTION			VALUE	
		NO. OF HEAD	LIVEWEIGHT	UNIT	PER UNIT	TOTAL
CATTLE & CALVES	1986	66,200	449,000	CWT	\$48.90	\$21,956,000
	1985	57,600	382,000	CWT	50.70	19,367,000
SHEEP & LAMBS	1986	9,800	9,800	CWT	70.00	686,000
	1985	10,600	10,600	CWT	68.00	721,000
HOGS & PIGS	1986	6,000	6,000	CWT	52.00	312,000
	1985	5,000	5,000	CWT	48.00	240,000
BROILERS & FRYERS	1986	1,503,000	6,000,000	LB	.36	2,160,000
	1985	1,733,000	6,932,000	LB	.34	2,357,000
REPLACEMENT PULLETS	1986	660,000		EACH	5.00	3,300,000
	1985	645,000		EACH	5.25	3,386,000
OTHER LIVESTOCK*	1986					10,480,000
	1985					9,484,000
TOTAL	1986					\$38,894,000
	1985					35,555,000

*INCLUDES: Turkeys, Rabbits, Stewing Hens, Fish Farms and Manure

JANUARY 1 INVENTORY OF LIVESTOCK

ITEM	JANUARY, 1986	JANUARY, 1987
ALL CATTLE & CALVES	118,000	113,000
COWS, DAIRY	23,800	22,800
COWS, BEEF	28,000	26,000
STOCK SHEEP & LAMBS	10,600	9,800
HOGS	900	800