AGRICULTURAL CROP & LIVESTOCK REPORT 1984



SACRAMENTO COUNTY DEPARTMENT OF AGRICULTURE



COUNTY OF SACRAMENTO

W. LELAND BROWN AGRICULTURAL COMMISSIONER DIRECTOR OF WEIGHTS AND MEASURES

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April 1, 1985 assisted 4801 dguodi neva stanto to tedaug a star

CLARE BERRYHILL, Director California Department of Food & Agriculture

THE HONORABLE BOARD OF SUPERVISORS County of Sacramento

The year 1984 was as disappointing to most Sacramento County farmers as it was to agriculture nationwide. While the costs to produce food continued to rise, the prices paid to growers was frequently less than the cost of production.

The total value of agricultural commodities produced in Sacramento during 1984 is estimated at \$181,517,000. Although this is up by \$13,745,000 from the previous year, very little of this increase can be attributed to higher prices. In fact, just the opposite is true.

The prices growers received for field crops present a dismal picture and is illustrative of the farmers' financial problems. Although the acreage devoted to field crops bounced back by 13,000 acres from the previous year's PIK program, the total value increased by less than \$800,000. In many instances the prices growers received for their crops in 1984 were less than they received ten years ago. The following price listing of the County's major field crops for 1984 compared with 1974 illustrate this reduced value:

				PRICE	PER	TON				
			1	974		1984				
	Beets,	Sugar	\$	45.	\$	38				
	Corn,	Field		130.		110.				
	Corn,	Sileage		15.		21.				
	Hay,	A11		63.		62.				
	Rice			240.		130.				
	Safflo	wer		370.		240.				
	Wheat			135.		120.				
Average	Price(N	Weighted)		155.		105	32%	Decrease	in	value

The prices paid for cattle and sheep were up marginally from the previous two years, but was still less than in 1980. The total value of all livestock produced in the County was up from 1983, primarily because of an increased number of turkeys, chickens and fish sent to market.

The County's bartlett pear industry brightened considerably from the previous year, increasing in value from \$9,850,000 in 1983 to \$15,130,000 in 1984. This increase resulted from significantly better yields combined with higher prices. Unfortunately, however, not all growers benefited from the improvement, as there were a number of growers who were unable to market a portion or all of their pears. Even though 1984 prices were considerably better than in 1983, pear prices in 1984 were still approximately 22% lower than in 1974.

Wine grape growers in Sacramento County, like wine grape growers statewide, faced increased competition from foreign wines, forcing prices lower. The prices paid growers for Sacramento County wine grapes declined by nearly 22% from the previous year, matching the \$133 per ton paid in 1976. In 1974 wine grape prices were 8% higher than in 1984.

The County's main vegetable crops, canning tomatoes and asparagus, present a mixed picture. The prices paid for processing tomatoes seem to be in the same rut as many other crops, either down or stagnant for the past several years. The 1984 average price per ton was \$52.; in 1983 it was \$53., and in 1974, \$57.50 per ton. On the other hand, asparagus production is making a resurgence in Sacramento County. The price of asparagus was down by 14% from the previous year, but the average price was up by nearly 50% from just three years ago.

Obviously, a discussion of the prices paid to growers is not the only consideration when considering agriculture's financial picture. Over the past ten years, better technology has resulted in higher yields, while growers have found ways to increase productivity and reduce costs. Most growers are not going broke, but in the face of the last ten year's inflation combined with substantially lower prices, even the most efficient growers are finding it diffulcult to show a profit.

Respectfully submitted.

LELAND BROWN Agricultural Commissioner

PERSONNEL

SACRAMENTO COUNTY

DEPARTMENT OF AGRICULTURE

W. LELAND BROWN AGRICULTURAL COMMISSIONER

ANNUAL CROP REPORT

For Year 1984

Complied By

KEITH E. MILLER

Deputy Agricultural Commissioner

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THE TEN LEADING FARM COMMODITIES - 1984

	1.	MILK	\$ 39,497,000
	2.	CORN	22,550,000
	3.	CATTLE AND CALVES	17,442,000
	4.	PEARS GOO, TELEBICE	15,130,000
	5.	RICE	7,605,000
	6.	PROCESSED TOMATOES	7,300,000
	7.	WHEAT	5,711,000
	8.	REPLACEMENT PULLETS	4,035,000
	9.	CORN, SILAGE 8,809	3,927,000
]	10.	GRAPE	3,910,000

SUMMARY OF PRODUCTION

	1984	VALUE OF PRODUCTION		1983	VALUE OF PRODUCTION
FIELD CROPS	1	\$ 56,116,000	FIELD CROPS	1	\$ 55,381,000
LIVESTOCK & POULTRY PRO	2	40,658,000	LIVESTOCK & POULTRY PRO.	2	40,484,000
LIVESTOCK & POULTRY	3	31,028,000	LIVESTOCK & POULTRY	3261	27,509,000
FRUIT & NUT CROPS	4 0.00	19,545,000	NURSERY PRODUCTS	4	14,732,000
NURSERY PRODUCTS	5008.	17,421,000	FRUIT & NUT CROPS	50	13,793,000
VEGETABLE CROPS	6	12,073,000	VEGETABLE CROPS	6	12,082,000
SEED CROPS	7	4,356,000	SEED CROPS	7	3,454,000
APIARY	8	320,000	APIARY	8	337,000

GROSS VALUE OF AGRICULTURAL PRODUCTION 1974-1984 1984 \$ 181,517,000 1983 167,772,000 1982 181,985,000 1981 208,846,000 1980 221,600,400 1979 182,800,000 141,368,600 1978 1977 128,058,000 1976 131,630,300 1975 133,072,600 1974 155,365,600

THE TEN LEADING PARM COMMODITIES - 1984

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE 1983-84

ITEM	YEAR	HARVESTED ACREAGE	DUCTION PER ACRE	TOTAL	UNIT	VALUE PER UNIT	TOTAL
JULKY	1 BIIK	nokhioh	nond	TOTAL		JARY	101MH
BARLEY	1984 1983	1,750	2.5	4,380	TON	120.00	525,000
BEETS, SUGAR	1984 1983	4,000 1,800	22 21.0	88,000 39,000	TON TON	38.00 37.00	3,344,000 1,443,000
CORN, FIELD	1984 1983	50,000 45,000	4.1	205,000 180,000	TON	110.00 125.00	22,550,000 22,500,000
CORN, SILAGE	1984 1983	7,800 7,780	24 26.0	187,000 202,000	TON TON	21.00	3,927,000 3,838,000
GRAIN, SORGHUM	1984 1983	1,700 3,000	2.8	4,760 7,800	TON	104.00	495,000 858,000
HAY, ALFALFA	1984 1983	4,600 6,400	7.0 7.0	32,200 44,800	TON TON	85.00 105.00	2,737,000 4,704,000
HAY, GRAIN	1984 1983	7,650 9,200	2.8 3.0	21,400 27,600	TON TON	60.00 60.00	1,284,000 1,656,000
HAY, OTHER	1984 1983	8,280 8,200	2.5	20,700 16,400	TON TON	30.00 40.00	621,000 656,000
OATS	1984 1983	900 980	1.0	900 980	TON	120.00 135.00	108,000 132,000
PASTURE IRRIGATED	1984 1983	30,000 33,000			ACRE ACRE	100.00	3,000,000 3,300,000
RANGE	1984 1983	98,000 98,000			ACRE	10.00 8.00	980,000 784,000
RICE	1984 1983	16,700 12,600	3.5	58,500 45,400	TON	130.00 140.00	7,605,000 6,356,000
SAFFLOWER	1984 1983	5,850 3,800	1.0	5,850 6,080	TON	240.00 235.00	1,404,000 1,429,000
WHEAT	1984 1983	22,000 20,000	2.2	48,400 46,000	TON TON	118.00 120.00	5,711,000 5,520,000
WILD RICE	1984 1983	687	.7	481		1,800.00	855,000
MISC. FIELD **	1984 1983	1,950 1,900					970,000 2,205,000
TOTAL	1984 1983	261,867 251,630					56,116,000 55,381,000

**Includes Dry Beans, Sunflower, Popcorn, and Hops

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE 1983-84

NURS	ERY PRODU	CTS: PRODUCTION A	ACRES AND VAL	JE, 1983-84
ITEM	YEAR	HARVESTED		VALUE
525,000	1.20.00	4, 380 TON	1,750 2.5	8421.57 1924
NURSERY	1984 1983	732 660		17,421,000 14,732,000
VEGETABL	E CROPS:	ACREAGE, PRODUCTIO	ON AND VALUE,	1983-84
		PRODUCTION	overce	VALUE
ITEM	YEAR	HARVESTED PER ACREAGE ACRE	TOTAL UNIT	PER UNIT TOTAL
ASPARAGUS	001984 1983	1,770 1.5 1,350 1.8	2,430 TON	1,200.00 3,186,000 1,400.00 3,402,000
CABBAGE	1984 •• 1983	20 15 26 00 15	300 TON 390 TON	200.0060,000210.0082,000
LETTUCE, HEAD/LEAF	1984 1983	50 6 28 6	300 TON 168 TON	460.00 138,000 450.00 76,000
SQUASH	1984 00 1983	20 12 20 13	240 TON 689 TON	220.0053,000230.00158,000
SWEET CORN	1984 1983	450 4.5	2,305 TON	325.00 658,000
TOMATOES FRESH	1984 1983	164 10 18 26	1,640 TON 468 TON	200.00 328,000 450.00 211,000
TOMATOES PROCESSED	1984 1983		140,000 TON 141,000 TON	52.00 7,300,000 53.00 7,473,000
MISCELLANEOU				350,000 680,000 680,000
LATOT	1984 1983	7964 7964 7964 7964 7964 7964 7964 7964		12,073,00 12,082,00

* Pepper, chinese vegetables, green onions, and bean sprouts

56,116,000

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FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1983-84

		PF	RODUCTION			VALUE	
ITEM	YEAR	HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
GRAPES, WINE	1984 1983	4,200 3,610		29,400 20.200	TON TON	133.00 170.00	3,910,000 3,434,000
PEARS BARTLETT	1984 1983	6,500 6,630		16,000 96,000	TON TON		15,130,000 9,850,000
PROCESSED	1984 1983			98,000 83,500	TON TON	125.00 100.00	(12,250,000) (8,350,000)
FRESH	1984 1983			18,000 12,500	TON TON	160.00 120.00	(2,880,000) (1,500,000)
WALNUTS	1984 1983	310 410	1.0 1.0	310 410	TON TON	800.00	248,000 279,000
MISCELLAENOUS	1984 1983	200 190					257,000 230,000
TOTAL 000,880, 000,010,	1984 1983	11,210 10,840				TEXEN	19,545,000 13,793,000
						JAT	

SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1983-1984

		PI	RODUCTIO	DN			VALUE
ITEM	YEAR	HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
CLOVER 000,050	1984 1983	4,030 2,660	380.0 365.0	1,531,000 971,000	LB LB	1.50 *2101.35	2,297,000 1,311,000
OATS	1984 1983	400	1.0 1.0	400 400	TON	160.00 140.00	64,000 56,000
RICE	1984 1983	770 780	3.5	2,700 2,730	TON TON	180.00 180.00	485,000 491.000
SUDAN, CERTIFIED	1984 1983	1,300 2,460	3,000 2,600	3,900,000 6,396,000	LB LB	.15	585,000 768,000
SUDAN, HYBRID	1984 1983	370 290	<mark>3,100</mark> 3,100	1,147,000 899,000	L B L B	.17	195,000 135,000
WHEAT	1984 1983	1,300 810	2.5	3,250 1,620	TON TON	120.00 140.00	390,000 227,000
MISCELLANEOUS*	1984 1983	570 1,165					340,000 466,000
TOTAL	1984 1983	8,740 8,565					4,356,000 3,454,000

*Includes Alfalfa, Beans and Vegetables.

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000,021,LIVEST	OCK AND	ter including a state of the	RODUCTS:	PROD	UCTION	AND VA	LUE 1	983-84		
(12,250,000) MATI 50,000		YEAR	PRODUC		UNIT	PER UNIT	VALUE			
MILK-MAR		1984	2,927	,000	CWT	12.8	30 3	7,583,		
000.84 MILK MAN	UFACTURI	1983 NG 1984		,000	CWT CWT	12.9		6,326, 1,914,		
279,000 100W 57,000		1983 1984		,000	CWT	12.1	.0 30	2,674,	000	
		1983	100	,000	LB	. 6	55	65,	000	
OOOLEOTEI	RKET	1984 1983	,		DOZ DOZ		59 55	1,086, 1,419,		
TOTAL		1984 1983						0,658, 0,484,		

		APIARY	PRODUCTS:	VALUE 1	983-84	
000. COSAPIARY	PRODUCTS*	198 198	4			320,000 337,000
900.40 900.48 *Inclu	des Honey,			ueens, and	Wax.	
340,000 466,000						

*Includes Alfalfa, Beans and Vegetables. 8

	PRODUC	CTION		VALUE	
YEAR	NO. OF HEAD	LIVEWEIGHT	UNIT	PER UNIT	TOTAL
1984 1983	47,400 54,300	323,000 386,000	CWT CWT	54.00 52.50	17,442,000 20,265,000
1984 1983	9,400 10,500	9,400 10,500	CWT CWT	59.00	555,000 588,000
1984 1983	<mark>4,800</mark> 800	4,800	CWT CWT	50.00	240,000 83,000
		7,392,000 4,772,000	L B L B	.36	2,661,000 866,000
1984 1983	807,000 711,000	711,000	EACH	5.00	4,035,000 3,555,000
1984 1983					6,095,000 914,000
1984 1983					31,028,000 27,509,000
	1984 1983 1984 1983 1984 1983 1984 1983 1984 1983 1984 1983 1984	NO. OF HEAD 1984 47,400 1983 54,300 1984 9,400 1983 10,500 1984 4,800 1983 800 1984 1,480,000 1983 1,193,000 1984 807,000 1983 711,000 1984 1983	YEARHEADLIVEWEIGHT198447,400323,000198354,300386,000198354,300386,00019849,4009,400198310,50010,50019844,8004,80019838001,60019841,484,0007,392,00019831,193,0004,772,0001984807,000711,0001984198311,800198419831984	NO. OF HEAD LIVEWEIGHT UNIT 1984 47,400 323,000 CWT 1983 54,300 386,000 CWT 1984 9,400 9,400 CWT 1983 10,500 10,500 CWT 1984 4,800 4,800 CWT 1983 800 1,600 CWT 1984 4,800 4,772,000 LB 1984 1,484,000 7,392,000 LB 1983 1,193,000 4,772,000 LB 1984 807,000 711,000 EACH 1984 1983 711,000 711,000	NO. OF HEAD LIVEWEIGHT UNIT PER UNIT 1984 47,400 323,000 CWT 54.00 1983 54,300 386,000 CWT 52.50 1984 9,400 9,400 CWT 59.00 1983 10,500 10,500 CWT 50.00 1984 4,800 4,800 CWT 50.00 1983 800 1,600 CWT 50.00 1984 1,484,000 7,392,000 LB .36 1983 1,193,000 4,772,000 LB .33 1984 807,000 711,000 EACH 5.00 1983 1,193,000 711,000 EACH 5.00 1984 807,000 711,000 EACH 5.00 1984 1983 1984 1983 5.00

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1983-84

*INCLUDES: Turkeys, Rabbits, Catfish, Manure, and Stewing Hens

JANUARY 1 INVENTORY OF LIVESTOCK (In Number of Head)

ITEM	JANUARY, 1984	JANUARY, 1985
ALL CATTLE & CALVES	102,000	112,000
COWS, DAIRY COWS, BEEF	21,200 19,000	23,500 9,400
STOCK SHEEP & LAMBS	11,000	9,400
HOGS	800	900