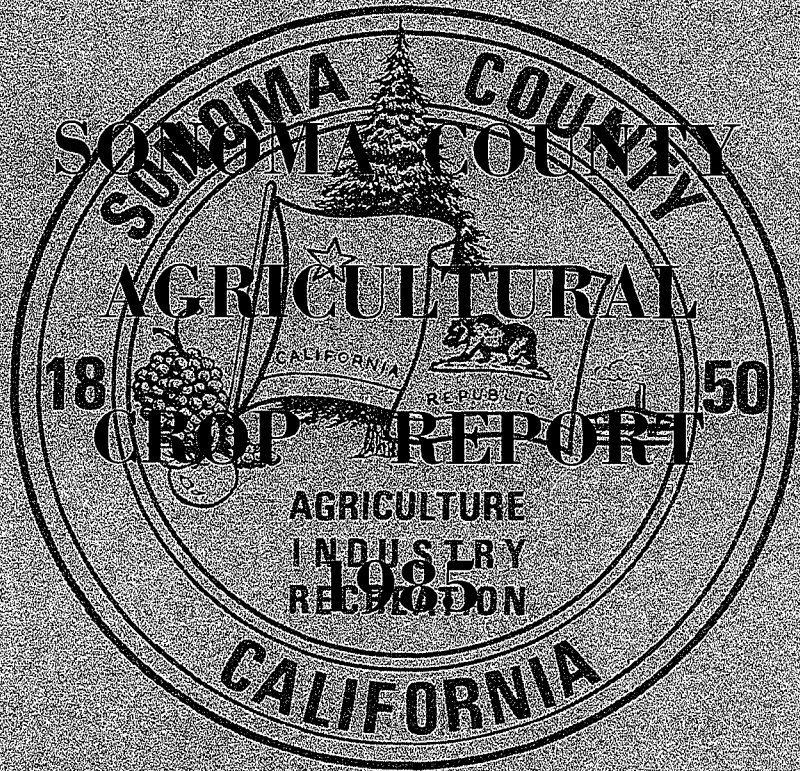


SONOMA COUNTY
AGRICULTURAL COMMISSIONER
2604 Ventura Avenue
Santa Rosa, CA 95401





April 1, 1986

Clare Berryhill, Director
California Department of Food and Agriculture

and

Sonoma County Board of Supervisors

Nick Esposti, District 4, Chairman
Janet Nicholas, District 1
Jim Harberson, District 2

Helen Rudee, District 3
Ernie Carpenter, District 5

In accordance with Section 2279 of the California Food and Agriculture Code, I hereby submit the Sonoma County Annual Crop and Livestock Report for 1985. These figures represent value of production regardless of utilization.

This report shows a total return of agricultural crops in the amount of \$211,551,226. This is down \$4,572,774 from the 1984 Crop Report.

The major gains were in Nursery Crops due to increased production and sales of ornamentals as there was an increase in urbanization in Sonoma County.

Fruit and Nut Crops were down due to lower prices paid for a record grape crop along with a decline in prune production and value.

Livestock and Poultry prices were down because of lower beef prices and lower inventory of sheep and poultry. Poultry products, also, were affected by lower inventories and an almost 12¢ per dozen drop in egg prices.

Field Crop values were down due to smaller planted acreage and lower prices.

This report is based on information received from producers, processors, buyers, and individuals associated with agriculture in Sonoma County and is reported in gross income only and does not reflect the cost of production, harvesting, or packing.

I wish to express my thanks for the cooperation of all individuals, growers, and agencies who contributed information for this report. Recognition goes to the entire department staff. Direction for compilation of this report was given by Deputy Agricultural Commissioner II, John G. Westoby, with assistance by Marilyn J. Vernon, Agricultural Inspector II.

Edward R. Urban

Edward R. Urban
Agricultural Commissioner/Sealer

FRUIT, NUT AND GRAPEVINE ACREAGE

1984-85

CROPS	BEARING ACRES	NON-BEARING ACRES	TOTAL ACRES
APPLES	6,398	268	6,666
CHERRIES	15	0	15
FIGS	12	0	12
GRAPES			
WINE	28,099	2,783	30,882
KIWI	52	1	53
PEACHES	8	0	8
PEARS	307	13	320
PLUMS	5	0	5
PRUNES			
FRENCH	2,674	201	2,875
IMPERIAL	90	0	90
ALL OTHERS	17	13	30
TOTAL	2,781	214	2,995
WALNUTS			
BUDDED	578	9	587
BLACK	17	9	26
TOTAL	595	18	613
TOTAL ACREAGE	38,272	3,297	41,569

FRUIT AND NUT CROPS

SONOMA COUNTY

1984-85

CROP	YEAR	BEARING ACREAGE	PRODUCTION (IN TONS)			GROSS VALUE	
			PER ACRE	TOTAL	PER TON	SUB-TOTAL	TOTAL
APPLES, ALL	1985	6,398	11.51	73,620	124.03		\$ 9,131,259
	1984	6,824	10.54	71,913	122.80		8,831,200
GRAVENSTEIN	1985	2,337	11.43	26,709	107.92		2,882,385
	1984	2,453	9.47	23,230	110.29		2,562,200
FRESH	1985			1,692	309.16(a)	523,099	
	1984			2,157	339.36(a)	732,000	
CANNED	1985			6,161	116.00	714,676	
	1984			6,873	112.83	775,500	
JUICE-CIDER	1985			12,553	70.76	888,250	
	1984			11,000	63.52	698,700	
DRIED	1985			6,303	120.00	756,360	
	1984			3,200	111.00	356,000	
LATE APPLES	1985	4,061	11.55	46,911	133.21		6,248,874
	1984	4,371	11.14	48,683	128.77		6,269,000
FRESH	1985			4,524	317.48(a)	1,436,280	
	1984			5,621	362.69(a)	2,038,700	
CANNED	1985			11,917	132.98	1,584,723	
	1984			12,749	126.73	1,615,700	
JUICE-CIDER	1985			15,242	83.41	1,271,335	
	1984			21,837	70.81	1,546,200	
DRIED	1985			(b) 15,228	128.48	1,956,535	
	1984			(b) 8,476	126.05	1,068,400	
GRAPES, WINE (ALL)	1985	28,099	3.59	100,962	571.51		57,700,792
	1984	26,348	3.81	100,293	591.96		59,369,600
PEARS, BARTLETT	1985	307	2.90	892	203.56		181,576
	1984	317	2.31	731	133.79		97,800
PROCESSED	1985			842	203.00	170,926	
	1984			717	133.19	95,500	
FRESH	1985			50	213.00	10,650	
	1984			14	164.29(a)	2,300	
PRUNES	1985	2,781	.82	(c) 2,270	609.20		1,382,884
	1984	2,835	1.55	(c) 4,386	631.73		2,770,800
WALNUTS	1985	578	.55	318	730.00		232,140
	1984	581	.30	172	857.56		147,500
MISCELLANEOUS (d)	1985						433,783
	1984						422,900
TOTAL	1985						\$69,062,434
	1984						\$71,639,800

(a) Value reflects the average price received F.O.B. Sebastopol and not actual growers returns.

(b) Green tons

(c) Dry tons

(d) Includes cherries, bushberries, kiwi, black walnuts, plums, etc.

NURSERY PRODUCTS

ITEM	YEAR	SOLD	UNIT	PER UNIT	GROSS VALUE
GRAPEVINES	1985	1,542,162	Plant/Cutting		\$1,639,404
	1984	1,101,700	Plant/Cutting		758,100
ORNAMENTALS	1985	1,322,722	Plant	3.37(e)	4,457,573
	1984	935,500	Plant	2.78(e)	2,599,600
BEDDING PLANTS	1985	190,983	Flat	7.63	1,457,200
	1984	137,200	Flat	8.00	1,098,200
CHRISTMAS TREES	1985	43,949	Tree	19.50	857,006
	1984	43,300	Tree	18.48	800,200
MISCELLANEOUS PRODUCTS (f)	1985				3,333,015
	1984				3,050,800
TOTAL	1985				\$11,744,198
	1984				\$ 8,306,900

(e) Per unit price includes all type trade containers.

(f) Includes deciduous fruit and nut trees, cut flowers, bulbs, turf, forest seedlings and houseplants.

LIVESTOCK AND POULTRY

SONOMA COUNTY

1984-85

ITEM	YEAR	PRODUCTION		UNIT	GROSS VALUE	
		NUMBER OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
CATTLE AND CALVES	1985	43,175	249,745	CWT	50.00	\$12,487,250
	1984	42,403(b)	246,733	CWT	51.93	12,813,100
VEAL	1985	12,100	40,838	CWT	118.00	4,818,884
	1984	7,300	17,885	CWT	101.00	1,806,400
SHEEP AND LAMBS	1985	26,863	24,982	CWT	57.03	1,424,723
	1984	38,100	35,400	CWT	48.72	1,724,700
HOGS AND PIGS	1985	8,870	19,245	CWT	46.20	889,119
	1984	7,500	16,400	CWT	48.38	793,500
FRYERS, ROASTERS AND OTHER CHICKENS	1985	6,220,000	29,987,620	lb.	.288	8,636,435
	1984	7,914,700	42,078,200	lb.	.306	12,860,500
CHICKS	1985	14,600,000		each	.230	3,358,000
	1984	16,890,000		each	.310	5,235,900
TURKEYS	1985	154,400	3,382,100	lb.	.479	1,620,026
	1984	120,363	2,865,900	lb.	.462	1,325,400
MISCELLANEOUS PRODUCTS (a)	1985					5,943,946
	1984					5,178,000
TOTAL	1985					\$39,178,383
	1984					\$41,971,700

- (a) Includes animal breeding stock, ducks, turkey poults, etc.
 (b) Revised

LIVESTOCK AND POULTRY PRODUCTS

1984-85

ITEM	YEAR	PRODUCTION	UNIT	GROSS VALUE	
				PER UNIT	TOTAL
MILK	1985(b)	5,008,000	CWT	12.17	\$60,947,360
MARKET	1984(c)	4,728,230	CWT	12.84	60,710,423
MANUFACTURING	1985(b)	116,000	CWT	11.06	1,282,960
	1984(c)	71,660	CWT	11.86	849,888
WOOL	1985	296,455	lb.	.54(d)	160,086
	1984	368,272	lb.	.512(d)	209,700
EGGS, CHICKENS MARKET	1985	21,190,353	Doz.	.480	10,171,369
	1984	24,216,600	Doz.	.596	14,433,100
BY-PRODUCTS	1985	847,315	Doz.	.25	211,829
	1984	791,000	Doz.	.177	139,700
MISCELLANEOUS PRODUCTS (e)	1985				3,416,023
	1984				3,033,600
TOTAL	1985				\$76,189,627(b)
	1984				\$79,426,700(b)

- (b) Preliminary
 (c) Revised
 (d) Does not include incentive payments
 (e) Includes market duck eggs, turkey hatching eggs, chicken hatching eggs, etc.

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1985-86 (NO. OF HEAD)

ITEM	1-1-85	1-1-86
CATTLE AND CALVES, ALL	118,000	122,000
MILK COWS AND HEIFERS, 2 YEARS AND OVER	36,000	37,000
BEEF COWS AND HEIFERS, 2 YEARS AND OVER	18,000	18,000
SHEEP AND LAMBS, ALL	29,100	26,000
HOGS AND PIGS	4,300	4,300
LAYING HENS AND PULLETS	1,306,000	1,142,953
TURKEY BREEDERS	40,000	42,962
EQUINE (g)	15,986	16,226

- (f) Revised
 (g) Includes donkeys, mules, draft horses, ponies (informational only)

FIELD CROPS

SONOMA COUNTY

1984-1985

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	GROSS VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
HAY	1985	13,168	3.00	39,502	Ton	60.00	\$2,370,120
GRAIN	1984	14,500	2.82	41,000	Ton	62.00	2,542,000
WILD	1985	3,200	2.40	7,680	Ton	39.60	304,128
	1984	1,600	2.31	3,700	Ton	41.32	152,900
GREEN CHOP	1985	848	13.32	11,292	Ton	30.00(a)	338,760
	1984	850	14.12	12,000	Ton	31.00(a)	372,000
OATS, GRAIN	1985	1,750	1.37	2,401	Ton	109.38	262,621
	1984	2,400	1.17	2,800	Ton	134.39	376,300
PASTURE	1985	8,700			Acre	95.75	833,025
IRRIGATED	1984	7,200			Acre	95.50	687,600
GRASSLAND	1985	211,500			Acre	9.00	1,903,500
	1984	212,500			Acre	9.00	1,912,500
WOODLAND	1985	180,000			Acre	1.00	180,000
	1984	181,000			Acre	1.00	181,000
ENSILAGE	1985	750	21.00	15,776	Ton	41.43	653,600
CORN	1984	770	20.26	15,600	Ton	43.33(a)	675,900
OATS	1985	5,302	12.47	66,116	Ton	36.43	2,408,606
	1984	5,800	12.48	72,400	Ton	38.33(a)	2,775,100
STRAW	1985			460	Ton	27.60	12,696
	1984			515	Ton	28.68	14,800
MISCELLANEOUS	1985(b)	593					79,823
	1984(b)	515					75,400
TOTAL	1985						\$9,346,879
	1984						\$9,765,500

(a) Much of the green chop and ensilage is not sold, but used on the farm. The value is determined by its feed equivalent of hay after it is cut, loaded and ensiled.

(b) Includes alfalfa, barley, safflower and wheat.

VEGETABLE CROPS

CROP	YEAR	HARVESTED ACREAGE	TOTAL
MISCELLANEOUS	1985	352	\$5,953,640
TRUCK FARMS (a)	1984	369	5,191,400

(a) Includes melons, mushrooms, potatoes, pumpkins, squash, tomatoes, etc.

TIMBER HARVEST

CROP	YEAR (a)	PRODUCTION	UNIT (b)	VALUE (c)
TIMBER	1984	17,783,000	Board Feet	\$2,231,396
	1983	23,714,000	Board Feet	\$2,528,000

(a) Harvest year.

(b) Board feet is the quantity of timber cut and scaled.

(c) Value of the timber immediately before cutting (informational only).

APIARY PRODUCTS

ITEM	YEAR	PRODUCTION		GROSS VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
HONEY	1985	38,050	lb.	.69	\$26,255
	1984	34,000	lb.	.66	22,400
WAX	1985	790	lb.	1.81	1,430
	1984	360	lb.	2.22	800
PACKAGE BEES	1985	800	lb.	3.50	2,800
	1984	980	lb.	3.27	3,200
POLLINATION	1985				45,750
	1984				29,800
TOTAL	1985				\$76,235
	1984				\$56,200

WINE GRAPES

SONOMA COUNTY

1985

VARIETY-BLACK	BEARING ACRES	NON-BEARING ACRES	TOTAL ACRES	TONNAGE
ALICANTE-BOUSCHET	69	0	69	74
BARBERA	66	0	66	257
CABERNET FRANC	48	82	130	200
CABERNET SAUVIGNON	4,534	521	5,055	16,749
CARIGNANE	796	0	796	2,293
EARLY BURGUNDY	53	0	53	137
GAMAY BEAUJOLAIS	330	0	330	976
GRENACHE	27	0	27	51
MERLOT	446	52	498	2,057
NAPA GAMAY	296	4	300	1,278
PETITE SIRAH	583	11	594	1,028
PINOT NOIR	2,491	219	2,710	11,019
ZINFANDEL	4,340	150	4,490	11,767
OTHER BLACKS (a)	143	115	258	653
TOTAL	14,222	1,154	15,376	48,539

VARIETY - WHITE

BURGER	90	8	98	513
CHARDONNAY	6,519	876	7,395	22,890
CHENIN BLANC	964	72	1,036	4,460
FRENCH COLOMBARD	1,279	130	1,409	6,486
GEWURZTRAMINER	1,158	1	1,159	4,218
GREY RIESLING	87	0	87	366
GREEN HUNGARIAN	48	0	48	171
MUSCAT BLANC	53	12	65	234
PALOMINO	138	0	138	133
PINOT BLANC	205	27	232	669
SAUVIGNON BLANC	1,640	338	1,978	7,200
SAUVIGNON VERT	130	0	130	447
SEMILLON	219	68	287	733
SYLVANER	40	0	40	128
WHITE RIESLING (Johannesberger Riesling)	1,240	19	1,259	3,532
OTHER WHITES (a)	67	78	145	243
TOTAL	13,877	1,629	15,506	52,423

(a) Includes individual varieties that have been omitted to avoid disclosure of individual operations and mixed loads as reported by vintners.

SUMMARY

	1984	1985
APIARY	\$ 56,200	\$ 76,235
FIELD CROPS	\$ 9,765,500	\$ 9,346,879
FRUIT AND NUT CROPS	\$ 71,639,800	\$ 69,062,434
LIVESTOCK AND POULTRY	\$ 41,737,500	\$ 39,178,383
LIVESTOCK AND POULTRY PRODUCTS	\$ 79,426,700	\$ 76,189,627
NURSERY PRODUCTS	\$ 8,306,900	\$ 11,744,198
VEGETABLE CROPS	\$ 5,191,400	\$ 5,953,640
TOTAL	\$216,124,000	\$ 211,551,226