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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

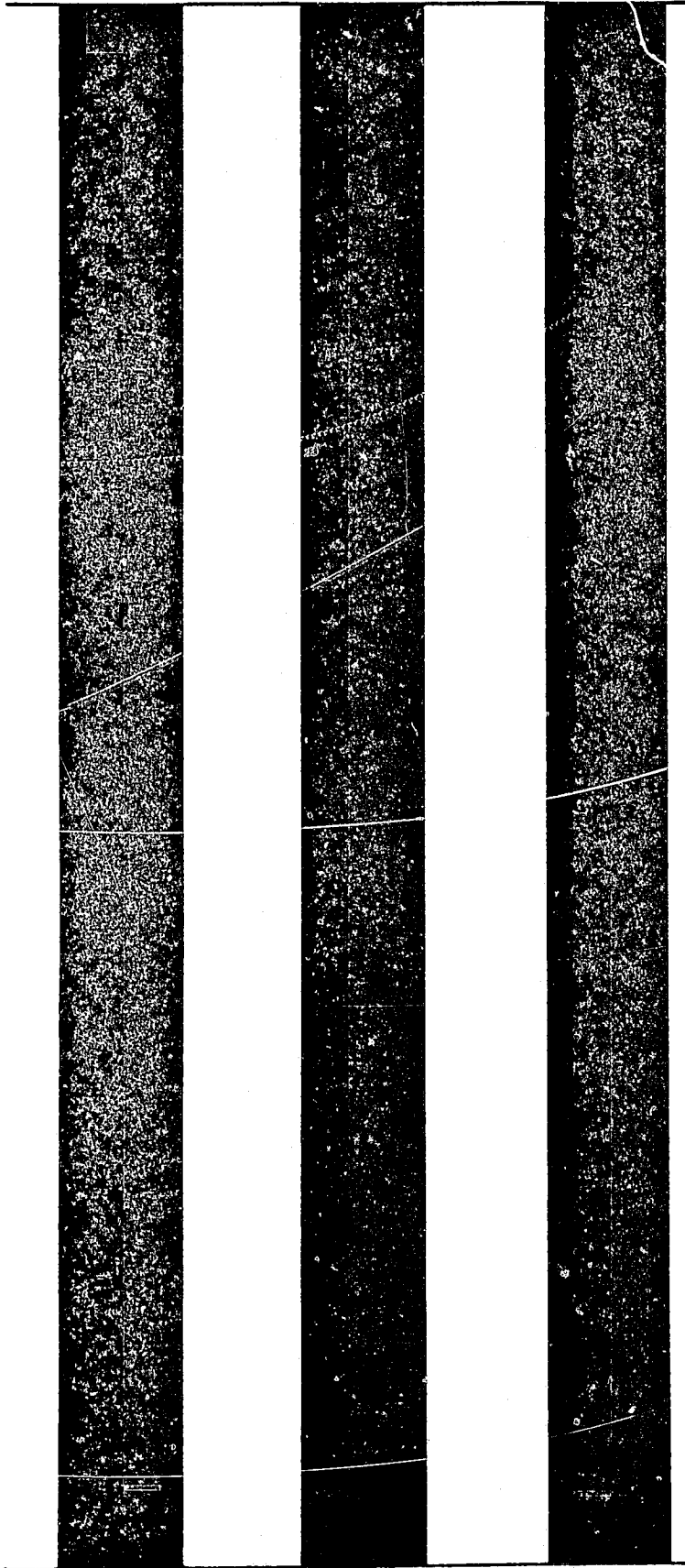
Sonoma County

1970-1978

California County Agricultural Commissioners' Reports from the California Department of Food and Agriculture. This collection consists of annual crop and livestock data from each of the 58 California Counties. The collection covers 1915-1981; digitization of the rest of the collection is forthcoming.

This digitization project was funded by the Giannini Foundation of Agricultural Economics,
<http://giannini.ucop.edu/> .

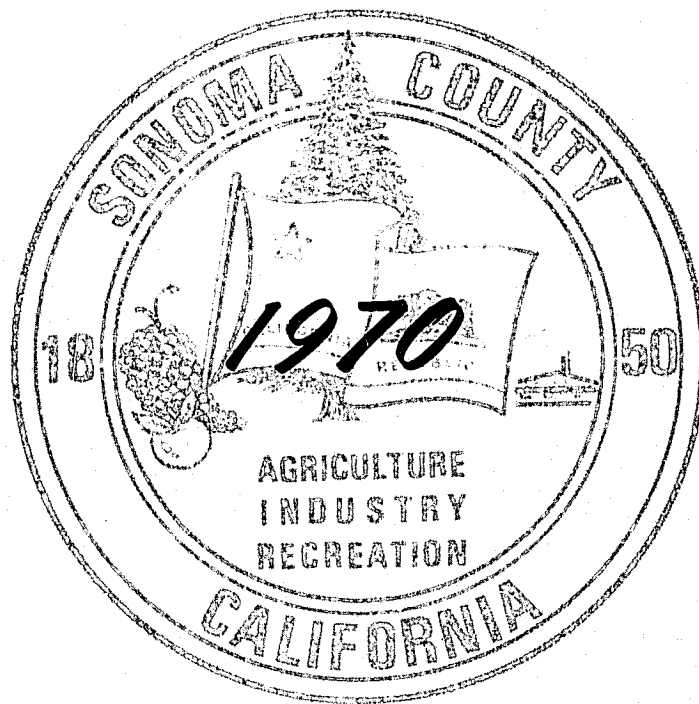
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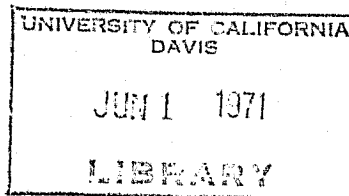
1970

California. Sonoma Co. Agricultural
Commissioner.
Report. (Annual). 1970.

AGRICULTURAL CROP REPORT



County Of Sonoma



SONOMA COUNTY DEPARTMENT OF AGRICULTURE

COUNTY OF SONOMA
DEPARTMENT OF AGRICULTURE
HARRY F. McCracken
AGRICULTURAL COMMISSIONER



2555 MENDOCINO AVE., RM. 101-P
SANTA ROSA, CALIFORNIA 95401
TELEPHONE (707) 527-2371

MR. JERRY W. FIELDER, DIRECTOR
CALIFORNIA DEPARTMENT OF AGRICULTURE
AND
THE HONORABLE BOARD OF SUPERVISORS
SONOMA COUNTY, CALIFORNIA

Gentlemen:

I hereby submit the 1970 Agricultural Crop Report for Sonoma County as required by Section 2279 of the California Agricultural Code.

I would like to stress that this report is based on a gross value and in no way reflects the net profit of any farm operation.

Total gross value for Sonoma County agricultural products amounted to \$76,786,419; \$162,786 less than the 1969 production.

Livestock and poultry products continue in a steady growth despite higher costs of production. This industry contributes greatly to the overall agricultural economy of the county in milk, meat products, eggs, etc..

A disastrous spring frost in most areas resulted in an unusual short crop of wine grapes. This was offset by higher prices paid for the tonnage that was available.

Apple tonnage was comparable to the previous year but the price paid for processed fruit was the lowest in several years. Since the greatest portion of the crop did go for processing, this lowered the overall income considerably.

The prune value has been very difficult to establish. Most of the crop is still in storage and prices have not stabilized. This will undoubtedly cause a revision of the overall total value at a later date.

My appreciation is expressed to those who have cooperated with my staff in furnishing information for this report and to Assistant Agricultural Commissioner Joseph Violetti, under whose direction it was compiled.

Respectfully submitted,

A handwritten signature in cursive script, reading 'Harry F. McCracken'.

Harry F. McCracken
Agricultural Commissioner
Sonoma County

Crop	Year	Bearing Acreage	Production (in tons)		Value		Total
			Per Acre	Total	Per Ton	Sub Total	
<u>APPLES, ALL</u>	1970	8,911	12.81	114,160	\$45.23		\$5,163,000
	1969	8,839	12.81	113,270	53.57		\$6,068,000
<u>Gravenstein</u>	1970	4,421	13.21	58,390	44.00	\$2,569,000	
	1969	4,443	12.78	56,780	53.75	\$3,052,000	
Fresh (a)	1970			5,930	124.79	\$740,000	
	1969			4,680	105.00	491,000	
Canned	1970			16,300	39.08	637,000	
	1969			25,000	55.30	1,382,000	
Juice-Cider	1970			28,800	29.90	861,000	
	1969			15,400	42.40	653,000	
Dried (b)	1970			7,360	44.97	331,000	
	1969			11,700	45.00	526,000	
<u>Late Apples</u>	1970	4,490	12.42	55,770	46.51	\$2,594,000	
	1969	4,396	12.85	56,490	53.39	\$3,016,000	
Fresh (a)	1970			8,520	103.64	883,000	
	1969			7,990	88.00	703,000	
Canned	1970			13,000	42.08	547,000	
	1969			27,100	51.50	1,396,000	
Juice-Cider	1970			24,900	29.84	743,000	
	1969			11,000	41.30	454,000	
Dried (b)	1970			9,350	45.03	421,000	
	1969			10,400	44.50	463,000	

(a) Value of naked fruit delivered to packing house
(b) Green tons

Crop	Year	Bearing Acreage	Production (in tons)		Value		Total
			Per Acre	Total	Per Ton	Sub Total	
<u>GRAPES, WINE</u>	1970	12,597	1.50	18,840	\$255.70		\$4,817,000
<u>ALL</u>	1969	12,579	2.37	29,870	166.29		\$4,967,000
<u>Common</u>	1970			10,400	225.00	\$2,340,000	
	1969			24,700	149.00	3,680,000	
<u>Premium</u>	1970			8,440	293.50	2,477,000	
	1969			5,170	249.00	1,287,000	
<u>PEARS</u>							
<u>Bartlett</u>	1970	1,878	3.38	6,350	120.99		\$768,300
	1969	2,001	5.68	11,372	87.16		\$991,200
<u>Canned</u>	1970			6,200	122.00	756,000	
	1969			11,200	87.50	980,000	
<u>Fresh</u>	1970			5	140.00	700	
	1969			22	100.00	2,200	
<u>Dried (a)</u>	1970			145	80.00	11,600	
	1969			150	60.00	9,000	
<u>PRUNES, ALL (b)</u>	1970	15,284	1.08	16,630	250.00		\$4,157,000
(c)	1969	15,997	1.09	17,500	293.60		\$5,138,000
<u>French</u>	1970			15,100			
	1969			14,600	298.00	4,351,000	
<u>Imperial</u>	1970			830			
	1969			1,500	325.00	486,000	
<u>Substandard</u>	1970			700			
	1969			1,400	215.00	301,000	
<u>WALNUTS</u>	1970	1,221	.20	240	400.00		\$96,000
	1969	1,223	.33	408	424.00		\$173,000
<u>BLACK WALNUTS</u>	1970	98	1.82	180	43.00		\$7,740
	1969	106	2.05	217	49.30		\$10,700
<u>MISCELLANEOUS (d)</u>	1970	439					\$175,000
	1969	451					\$201,000
<u>TOTAL (e)</u>	1970						\$15,184,040
(c)	1969						\$17,548,900

(a) Green Tons

(b) Price applies to 63% salable tonnage but calculated for total crop

(c) Revised

(d) Includes plums, cherries, bushberries, etc.

(e) Total includes apples shown on previous page

<u>Item</u>	<u>Year</u>	<u>Production Total</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>HONEY</u>	1970	79,000	Lb.	.149	\$11,800
	1969	38,700	Lb.	.118	4,570
<u>WAX</u>	1970	1,260	Lb.	.599	755
	1969	590	Lb.	.65	385
<u>PACKAGE BEES</u>	1970	1,440	Lb.	.75	1,080
	1969	500	Lb.	.50	250
<u>POLLINATION</u>	1970				2,850
	1969				4,900
<u>TOTAL</u>	1970				\$16,485
	1969				\$10,105

VEGETABLE CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total</u>
<u>MISCELLANEOUS</u>	1970	260	\$76,200
<u>TRUCK FARMS*</u>	1969	210	\$59,300

*Includes: Potatoes, Sweet Corn, Melons, Strawberries, etc.

SEED CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total Production (in tons)</u>	<u>Per Ton</u>	<u>Total</u>
<u>MISCELLANEOUS</u>	1970	2,850	2,850	70.00	\$200,000
<u>SEED CROPS*</u>	1969	5,710	5,650	71.30	\$403,000

*Includes Oats for seed

SONOMA COUNTY

FIELD CROPS

1969-70

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Production</u>		<u>Unit</u>	<u>Value</u>	
			<u>Per Acre</u>	<u>Total</u>		<u>Per Unit</u>	<u>Total</u>
<u>HAY</u>							
<u>Alfalfa</u>	1970	300	4.00	1,200	Ton	\$29.00	\$34,800
	1969	300	3.73	1,120	Ton	28.00	31,400
<u>Grain</u>	1970	24,600	2.34	57,500	Ton	24.50	1,409,000
	1969	22,700	2.37	53,900	Ton	24.00	1,294,000
<u>Wild</u>	1970	1,000	1.0	1,000	Ton	21.00	21,000
	1969	1,200	1.0	1,200	Ton	21.00	25,200
<u>GREEN CHOP</u>	1970	230	9.5	2,185	Ton	8.00	17,500
	1969	505	9.01	4,550	Ton	8.00	36,400
<u>OATS</u>	1970	320	1.0	320	Ton	58.00	18,600
	1969	625	.99	620	Ton	50.00	31,000
<u>PASTURE</u>							
<u>Irrigated</u>	1970	15,000			Acre	45.00	675,000
	1969	15,000			Acre	45.00	675,000
<u>Grassland</u>	1970	228,000			Acre	3.00	684,000
	1969	228,000			Acre	3.00	684,000
<u>Woodland</u>	1970	195,000			Acre	.40	78,000
	1969	195,000			Acre	.40	78,000
<u>Sudan</u>	1970	100			Acre	30.00	3,000
	1969	100			Acre	30.00	3,000
<u>ENSILAGE</u>	1970	1,120	13.5	15,100	Ton	9.60	145,000
	1969	930	14.8	13,800	Ton	9.50	131,000
<u>STRAW</u>	1970			3,000	Ton	12.00	36,000
	1969			2,400	Ton	11.00	26,400
<u>MISCELLANEOUS (a)</u>							
	1970	700		770	Ton		44,000
	1969	670		800	Ton		41,500
<u>TOTAL</u>	1970						3,165,900
	1969						3,056,900

(a) Includes Barley, Wheat, Grain, Sorghum, etc.

SONOMA COUNTY

NURSERY PRODUCTS

1969-70

<u>Item</u>	<u>Year</u>	<u>Production Field Acres</u>	<u>Sold</u>	<u>Unit</u>	<u>Value</u>	
					<u>Per Unit</u>	<u>Total</u>
<u>DECIDUOUS FRUIT & NUT TREES</u>	1970	2.50	23,700	Plant	.90	\$21,300
	1969	2.25	22,200	Plant	.86	19,100
<u>GRAPE VINES</u>						
<u>Non-Grafted</u>	1970	17.0	608,000	Plant	.255	155,000
	1969	9.5	333,000	Plant	.243	80,900
<u>Grafted</u>	1970	12.00	319,000	Plant	.432	138,000
	1969	13.25	241,000	Plant	.41	98,800
<u>ORNAMENTALS (a)</u>	1970		456,000	Plant	.72	328,000
	1969		507,000	Plant	.675	342,000
<u>BEDDING PLANTS</u>	1970		58,000	Flats	4.13	240,000
	1969		84,100	Flats	3.47	292,000
<u>CHRISTMAS TREES</u>	1970		20,700	Tree	6.15	127,000
	1969		21,300	Tree	5.87	125,000
<u>MISCELLANEOUS PRODUCTS (b)</u>	1970					192,000
	1969					85,700
<u>TOTAL</u>	1970					\$1,201,300
	1969					\$1,043,500

(a) Includes Liners

(b) Includes Cut Flowers, Bulbs, Rhizomes, Roots, etc.

SONOMA COUNTY

LIVESTOCK AND POULTRY

1969-70

Item	Year	Production		Unit	Value	
		Number Of Head	Total Liveweight		Per Unit	Total
<u>CATTLE AND CALVES</u>	1970	49,000	237,865	Cwt.	\$27.42	\$6,524,000
	1969	62,200	311,000	Cwt.	27.30	8,490,000
<u>SHEEP AND LAMBS</u>	1970	69,500	61,930	Cwt.	21.30	1,319,000
	1969	72,400	65,600	Cwt.	20.50	1,345,000
<u>HOGS AND PIGS</u>	1970	3,000	8,390	Cwt.	22.76	191,000
	1969	3,220	9,100	Cwt.	21.90	199,000
<u>FRYERS AND ROASTERS</u>	1970	1,346,000	7,090,000	Lb.	.248	1,760,000
	1969	1,294,000	7,267,000	Lb.	.242	1,759,000
<u>OTHER CHICKENS</u>	1970	881,000	3,760,000	Lb.	.059	223,000
	1969	910,000	3,437,000	Lb.	.098	337,000
<u>CHICKS</u>	1970	16,540,000		Each	.141	2,337,000
	1969	12,380,000		Each	.142	1,759,000
<u>TURKEYS</u>	1970	359,000	5,521,000	Lb.	.213	1,177,000
	1969	166,000	3,235,000	Lb.	.225	728,000
<u>RABBITS</u>	1970	8,300	36,500	Lb.	.252	9,200
	1969	10,400	60,900	Lb.	.253	15,400
<u>OTHER POULTRY (a)</u> <u>PRODUCTS</u>	1970					1,135,294
	1969					1,005,000
<u>TOTAL</u>	1970					\$14,675,494
	1969					\$15,637,400

(a) Includes Ducks, Ducklings and Turkey Poults

SONOMA COUNTY

LIVESTOCK AND POULTRY PRODUCTS

1969-70

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>MILK</u>					
<u>Market</u>	1970	5,055,000	Cwt.	\$5.61	\$28,359,000
	1969 (a)	4,889,000	Cwt.	5.45	26,645,000
<u>Manufacturing</u>	1970	153,000	Cwt.	4.81	736,000
	1969 (a)	160,000	Cwt.	4.71	754,000
<u>WOOL (b)</u>	1970	535,000	Lb.	.35	187,000
	1969	558,000	Lb.	.38	212,000
<u>EGGS, CHICKEN</u>					
<u>Market</u>	1970	34,287,000	Doz.	.318	10,903,000
	1969	32,055,000	Doz.	.31	9,937,000
<u>Hatching</u>	1970	1,494,000	Doz.	.69	1,031,000
	1969	1,104,000	Doz.	.687	758,000
<u>MISCELLANEOUS PRODUCTS (c)</u>	1970				1,051,000
	1969				885,000
<u>TOTAL</u>	1970				\$42,267,000
	1969 (a)				\$39,191,000

(a) Revised

(b) Does not include incentive payments

(c) Includes market duck eggs and turkey hatching eggs

JANUARY 1 INVENTORIES OF
LIVESTOCK AND POULTRY 1970-71 (NO. OF HEAD)

<u>Item</u>	<u>1-1-70</u>	<u>1-1-71</u>
<u>CATTLE AND CALVES, ALL</u>	110,400	115,800
Milk Cows and Heifers, 2 years and over	52,400	47,300
<u>SHEEP AND LAMBS, ALL</u>	75,100	69,500
<u>HOGS AND PIGS</u>	2,100	1,800
<u>LAYING HENS AND PULLETS</u>	1,811,000	1,900,000
<u>TURKEY BREEDERS</u>	54,500	49,000

SONOMA COUNTY

SUMMARY

1969-70

19701969APIARY

\$16,485

\$10,105

FIELD CROPS

3,165,900

3,056,000

FRUIT AND NUT CROPS

15,184,040

17,548,900*

LIVESTOCK AND POULTRY

14,675,494

15,637,400

LIVESTOCK AND POULTRY PRODUCTS

42,267,000

39,191,000*

NURSERY PRODUCTS

1,201,300

1,043,500

SEED

200,000

403,000

VEGETABLE CROPS

76,200

59,300

TOTAL

\$76,786,419

\$76,949,205*

*Revised

<u>Crops</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
<u>ALMONDS</u>	1	-	1
<u>APPLES</u>			
<u>Gravenstein</u>	4,421	151	4,572
<u>Delicious</u>	782	40	822
<u>Delicious, Golden</u>	792	251	1,043
<u>Jonathan</u>	743	21	764
<u>Newtown</u>	99	3	102
<u>Rome</u>	1,471	384	1,855
<u>All Others</u>	603	58	661
<u>TOTAL</u>	8,911	908	9,819
<u>APRICOTS</u>	6	-	6
<u>CHEERIES</u>			
<u>Royal</u>	236	2	238
<u>All Others</u>	50	6	56
<u>TOTAL</u>	286	8	294
<u>CHESTNUTS</u>	1	-	1
<u>FIGS</u>	9	1	10
<u>FILBERTS</u>	3	-	3
<u>GRAPES</u>	12,597	1,302	13,899
(Note: See Following Pages For Breakdown)			
<u>CITRUS</u>	46	0	46
<u>OLIVES</u>	48	0	48
<u>PEACH, CLINGSTONE</u>	3	0	3
<u>PEACH, FREESTONE</u>	19	0	19
<u>PEARS, BARTLETT</u>	1,869	193	2,062
<u>All Others</u>	9	1	10
<u>TOTAL</u>	1,878	194	2,072
<u>PLUMS</u>	17	0	17
<u>PRUNES</u>			
<u>French</u>	13,905	257	14,162
<u>Imperial</u>	1,334	4	1,338
<u>All Others</u>	45	0	45
<u>TOTAL</u>	15,284	261	15,545
<u>WALNUTS</u>			
<u>Budded</u>	1,221	35	1,256
<u>Black</u>	98	0	98
<u>TOTAL</u>	1,319	35	1,354
<u>TOTAL ACREAGE</u>			43,131

BLACK WINE GRAPES
(Grown In Sonoma County)

<u>Variety</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
Alicante Bouschet	463	0	463
Alicante Ganzin	14	0	14
Barbera	37	0	37
Beclan	20	0	20
Bouschet, Petite	11	0	11
Burgundy, Early	216	7	223
Cabernet, Franc	8	0	8
Cabernet, Ruby	39	0	39
Cabernet, Sauvignon	515	417	932
Carignane	1,952	15	1,967
Gamay, Napa Valley	126	19	145
Gamay, Beaujolais	0	98	98
Grenache	45	2	47
Malbec	8	0	8
Malvoisie, Black	15	0	15
Mataro	9	0	9
Merlot	35	5	40
Meunier	4	0	4
Mission	26	0	26
Noir, Grand	94	0	94
Noir, Pinot	265	170	435
Rubi Red	6	0	6
Refosco (Mondeuse)	18	0	18
Salvador	5	0	5
San Miguel	7	0	7
Sirah, Petite	1,383	14	1,397
St. George, Pinot	5	6	11
Valdepenas	4	0	4
Zinfandel	4,012	54	4,066
Other Blacks	<u>137</u>	<u>9</u>	<u>146</u>
TOTAL	9,479	816	10,295

SONOMA COUNTY

WHITE WINE GRAPES
(Grown In Sonoma County)

1970

<u>Variety</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
Bianca, Maluasia	10	0	10
Blanc, Chenin	205	48	253
Blanc, Pinot	55	0	55
Blanc, Sauvignon	395	1	396
Burger	196	9	205
Chasselas Dore (Chasselas de Fontainbleu)	9	0	9
Chiante	92	0	92
Chardonnay	127	176	303
Colombard, French	818	63	882
Flora	3	0	3
Folle blanche	25	0	25
Gewurtztraminer	35	12	47
Hungarian, Green	18	2	20
Kleinberger	6	0	6
Muscatelle	4	0	4
Palomino (Golden Chasselas)	655	0	655
Riesling, Gray	19	0	19
Riesling, White	55	161	216
Rosetta	10	0	10
Sauvignon, Vert	76	0	76
Semillon	178	3	181
Sylvaner	117	11	128
Other White	9	0	9
TOTAL	<u>3,118</u>	<u>486</u>	<u>3,604</u>



1971

AGRICULTURAL CROP REPORT



County Of Sonoma

SONOMA COUNTY DEPARTMENT OF AGRICULTURE

APR 10 1972

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COUNTY OF SONOMA
DEPARTMENT OF AGRICULTURE

HARRY F. MCCRACKEN
AGRICULTURAL COMMISSIONER



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MR. JERRY W. FIELDER, DIRECTOR
CALIFORNIA DEPARTMENT OF AGRICULTURE
AND
THE HONORABLE BOARD OF SUPERVISORS
SONOMA COUNTY, CALIFORNIA

Gentlemen:

As required by Section 2279 of the California Agricultural Code, I hereby submit the 1971 Agricultural Crop Report for Sonoma County.

Although the \$81,867,365 is the highest gross return on record, it must be pointed out this does not represent the net income or any margin of profit realized by farmers. In many cases the cost of production has closely matched the amount of return.

The prune acreage has decreased by 4,000 acres, but this is being replaced rapidly by wine grape plantings which has a promising outlook at the present time.

Livestock and poultry products still led the overall value, although a decrease of three million dollars was recorded.

My appreciation is expressed to those who have cooperated with my staff in furnishing information and to Assistant Commissioner Joseph Violetti, under whose direction it was compiled.

Respectfully submitted,

Harry F. McCracken
Agricultural Commissioner
Sonoma County

SONOMA COUNTY

FRUIT AND NUT CROPS

1970-71

Crop	Year	Bearing Acreage	Production (in tons)		Value		Total
			Per Acre	Total	Per Ton	Sub Total	
<u>APPLES, ALL</u>	1971	8,512	10.13	86,210	\$55.85		\$4,815,000
	1970	8,911	12.81	114,160	45.23		\$5,163,000
<u>Gravenstein</u>	1971	4,089	9.30	38,040	54.47		\$2,072,000
	1970	4,421	13.21	58,390	44.00		\$2,569,000
Fresh (a)	1971			4,660	98.28		\$458,000
	1970			5,930	124.79		740,000
Canned	1971			15,400	56.88		876,000
	1970			16,300	39.08		637,000
Juice-Cider	1971			15,100	40.79		616,000
	1970			28,800	29.90		861,000
Dried (b)	1971			2,880	42.36		122,000
	1970			7,360	44.97		331,000
<u>Late Apples</u>	1971	4,423	10.89	48,170	56.94		\$2,743,000
	1970	4,490	12.42	55,770	46.51		\$2,594,000
Fresh (a)	1971			5,700	95.96		547,000
	1970			8,520	103.64		883,000
Canned	1971			22,300	59.86		1,335,000
	1970			13,000	42.08		547,000
Juice-Cider	1971			14,300	40.70		582,000
	1970			24,900	29.84		743,000
Dried (b)	1971			5,870	47.53		279,000
	1970			9,350	45.03		421,000

(a) Value of naked fruit delivered to packing house

(b) Green tons

Crop	Year	Bearing Acreage	Production (in tons)		Value		
			Per Acre	Total	Per Ton	Sub Total	Total
<u>GRAPES, WINE</u>	1971	12,332	2.83	34,910	\$342.97		\$11,973,000
	<u>ALL</u>	1970	12,597	1.50	18,840	255.70	
<u>Common</u>	1971			18,060	292.70		\$5,286,000
	1970			10,400	225.00		2,340,000
<u>Premium</u>	1971			16,850	396.85		6,687,000
	1970			8,440	293.50		2,477,000
<u>PEARS</u>							
<u>Bartlett</u>	1971	1,491	5.72	8,530	79.54		\$678,500
	1970	1,878	3.38	6,350	120.99		\$768,300
Canned	1971			8,110	80.00		649,000
	1970			6,200	122.00		756,000
Fresh	1971			40	120.00		4,800
	1970			5	140.00		700
Dried (a)	1971			380	65.00		24,700
	1970			145	80.00		11,600
<u>PRUNES</u>	(b) 1971	11,250	1.10	12,400	270.00		\$3,348,000
	(c) 1970	15,284	1.19	18,300	250.00		\$4,575,000
<u>WALNUTS</u>	1971	1,023	.586	600	365.00		\$219,000
	1970	1,221	.20	240	400.00		\$96,000
<u>MISCELLANEOUS</u> (d)	1971	300					\$150,000
	1970	439					\$175,000
<u>TOTAL</u> (e)	1971						\$21,183,500
	(c) 1970						\$15,594,300

(a) Green Tons

(b) Price applies to 68% salable tonnage but calculated for total crop

(c) Revised

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

(e) Total includes apples shown on previous page

<u>Item</u>	<u>Year</u>	<u>Production Total</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>HONEY</u>	1971	40,800	Lb.	.165	\$6,730
	1970	79,000	Lb.	.149	11,800
<u>WAX</u>	1971	510	Lb.	.65	330
	1970	1,260	Lb.	.599	753
<u>PACKAGE BEES</u>	1971	1,390	Lb.	.50	695
	1970	1,440	Lb.	.75	1,080
<u>POLLINATION</u>	1971				1,710
	1970				2,850
<u>TOTAL</u>	1971				\$9,465
	1970				\$16,485

VEGETABLE CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total</u>
<u>MISCELLANEOUS</u>	1971	150	\$95,000
<u>TRUCK FARMS*</u>	1970	260	\$76,200

* Includes: Potatoes, Sweet Corn, Melons, Mushrooms, etc.

SEED CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total Production (in tons)</u>	<u>Per Ton</u>	<u>Total</u>
<u>MISCELLANEOUS</u>	1971	1,930	1,790	74.00	\$132,000
<u>SEED CROPS *</u>	1970	2,850	2,850	70.00	\$200,000

* Includes Oats for seed

SONOMA COUNTY

FIELD CROPS

1970-71

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
<u>HAY</u>							
<u>Alfalfa</u>	1971	100	4.30	430	Ton	\$32.00	\$13,800
	1970	300	4.00	1,200	Ton	29.00	34,800
<u>Grain</u>	1971	25,000	2.72	68,000	Ton	27.00	1,836,000
	1970	24,600	2.34	57,500	Ton	24.50	1,409,000
<u>Wild</u>	1971	1,200	1.0	1,200	Ton	21.50	25,800
	1970	1,000	1.0	1,000	Ton	21.00	21,000
<u>GREEN CHOP</u>	1971	900	9.6	8,640	Ton	8.50	73,400
	1970	230	9.5	2,185	Ton	8.00	17,500
<u>OATS</u>	1971	1,570	.87	1,365	Ton	70.00	95,600
	1970	320	1.0	320	Ton	58.00	18,600
<u>PASTURE</u>							
<u>Irrigated</u>	1971	15,000			Acre	45.00	675,000
	1970	15,000			Acre	45.00	675,000
<u>Grassland</u>	1971	228,000			Acre	3.00	684,000
	1970	228,000			Acre	3.00	684,000
<u>Woodland</u>	1971	195,000			Acre	.40	78,000
	1970	195,000			Acre	.40	78,000
<u>Sudan</u>	1971	50			Acre	30.00	1,500
	1970	100			Acre	30.00	3,000
<u>ENSILAGE</u>	1971	1,000	15.0	15,000	Ton	10.00	150,000
	1970	1,120	13.5	15,100	Ton	9.60	145,000
<u>STRAW</u>	1971			3,400	Ton	12.50	42,500
	1970			3,000	Ton	12.00	36,000
<u>MISCELLANEOUS</u> *	1971	300		300	Ton		18,000
	1970	700		770	Ton		44,000
<u>TOTAL</u>	1971						\$3,693,600
	1970						\$3,165,900

* Includes Barley, Wheat, Grain Sorghum, etc.

SONOMA COUNTY

NURSERY PRODUCTS

1970-71

<u>Item</u>	<u>Year</u>	<u>Production Field Acres</u>	<u>Sold</u>	<u>Unit</u>	<u>Value</u>	
					<u>Per Unit</u>	<u>Total</u>
<u>GRAPEVINES</u>						
<u>Non-Grafted</u>	1971	30.0	802,000	Plant	.269	\$216,000
	1970	17.0	608,000	Plant	.255	155,000
<u>Grafted</u>	1971	19.00	269,000	Plant	.498	134,000
	1970	12.00	319,000	Plant	.432	138,000
<u>ORNAMENTALS (a)</u>	1971		501,000	Plant	.77	386,000
	1970		456,000	Plant	.72	328,000
<u>BEDDING PLANTS</u>	1971		102,000	Flats	3.47	354,000
	1970		58,000	Flats	4.13	240,000
<u>CHRISTMAS TREES</u>	1971		22,000	Tree	6.25	137,500
	1970		20,700	Tree	6.15	127,000
<u>MISCELLANEOUS PRODUCTS (b)</u>	1971					104,000
	1970					213,300
<u>TOTAL</u>	1971					\$1,331,500
	1970					\$1,201,300

(a) Includes Liners

(b) Includes Deciduous Fruit & Nut Trees, Cut Flowers, Bulbs, Rhizomes, Roots, etc.

SONOMA COUNTY

LIVESTOCK AND POULTRY

1970-71

Item	Year	Production			Value	
		Number Of Head	Total Liveweight	Unit	Per Unit	Total
<u>CATTLE AND CALVES</u>	1971	55,000	283,210	Cwt.	\$27.77	\$7,865,000
	1970	49,000	237,865	Cwt.	27.42	6,524,000
<u>SHEEP AND LAMBS</u>	1971	68,600	65,600	Cwt.	14.98	983,000
	1970	69,500	61,930	Cwt.	21.30	1,319,000
<u>HOGS AND PIGS</u>	1971	1,780	4,318	Cwt.	19.52	84,300
	1970	3,000	8,390	Cwt.	22.76	191,000
<u>FRYERS AND ROASTERS</u>	1971	5,148,000	21,538,000	Lb.	.187	4,040,000
	(a) 1970	3,000,000	12,000,000	Lb.	.18	2,160,000
<u>OTHER CHICKENS</u>	1971	513,000	2,120,000	Lb.	.05	107,000
	1970	881,000	3,760,000	Lb.	.059	223,000
<u>CHICKS</u>	1971	10,064,000		Each	.116	1,167,000
	1970	16,540,000		Each	.141	2,337,000
<u>TURKEYS</u>	1971	244,000	4,333,000	Lb.	.204	885,000
	1970	359,000	5,521,000	Lb.	.213	1,177,000
<u>MISCELLANEOUS PRODUCTS (b)</u>	1971					1,164,000
	1970					1,144,494
<u>TOTAL</u>	1971					\$16,295,300
	(a) 1970					\$15,075,494

(a) Revised

(b) Includes Ducks, Ducklings, Turkey Poults and Rabbits

SONOMA COUNTY

LIVESTOCK AND POULTRY PRODUCTS

1970-71

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>MILK</u>					
<u>Market</u>	1971	5,059,000	Cwt.	\$5.68	\$28,727,000
	1970(a)	5,004,000	Cwt.	5.63	28,173,000
<u>Manufacturing</u>	1971	133,000	Cwt.	5.37	715,000
	1970(a)	154,000	Cwt.	5.11	787,000
<u>WOOL</u>					
	1971	466,000	Lb.	.26	121,000
	1970	535,000	Lb.	.35	187,000
<u>EGGS, CHICKEN</u>					
<u>Market</u>	1971	33,161,000	Doz.	.24	7,959,000
	1970	34,287,000	Doz.	.318	10,903,000
<u>Hatching</u>	1971	709,000	Doz.	.702	498,000
	1970	1,494,000	Doz.	.69	1,031,000
<u>MISCELLANEOUS PRODUCTS (b)</u>					
	1971				1,107,000
	1970				1,051,000
<u>TOTAL</u>					
	1971				\$39,127,000
	1970(a)				\$42,132,000

(a) Revised

(b) Includes market duck eggs and turkey hatching eggs

JANUARY 1 INVENTORIES OF
LIVESTOCK AND POULTRY 1971-72 (NO. OF HEAD)

<u>Item</u>	<u>1-1-71</u>	<u>1-1-72</u>
<u>CATTLE AND CALVES, ALL</u>	115,800	114,700
Milk Cows and Heifers, 2 years and over	47,300	45,000
<u>SHEEP AND LAMBS, ALL</u>	69,500	59,200
<u>HOGS AND PIGS</u>	1,800	1,500
<u>LAYING HENS AND PULLETS</u>	1,900,000	1,830,000
<u>TURKEY BREEDERS</u>	49,000	48,000

SONOMA COUNTY

SUMMARY

1970-71

	<u>1971</u>	<u>1970</u>
<u>APIARY</u>	\$9,465	\$16,485
<u>FIELD CROPS</u>	3,693,600	3,165,900
<u>FRUIT AND NUT CROPS</u>	21,183,500	15,594,300*
<u>LIVESTOCK AND POULTRY</u>	16,295,300	15,075,494*
<u>LIVESTOCK AND POULTRY PRODUCTS</u>	39,127,000	42,132,000*
<u>NURSERY PRODUCTS</u>	1,331,500	1,201,300
<u>SEED</u>	132,000	200,000
<u>VEGETABLE CROPS</u>	95,000	76,200
<u>TOTAL</u>	\$81,867,365	\$77,461,679*

*Revised

<u>Crops</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
<u>ALMONDS</u>	2	-	2
<u>APPLES</u>			
<u>Gravenstein</u>	4,089	154	4,243
<u>Delicious</u>	738	44	782
<u>Delicious, Golden</u>	775	210	985
<u>Jonathan</u>	730	26	756
<u>Newtown</u>	84	3	87
<u>Rome</u>	1,552	286	1,838
<u>All Others</u>	544	25	569
<u>TOTAL</u>	<u>8,512</u>	<u>748</u>	<u>9,260</u>
<u>APRICOTS</u>	2	-	2
<u>CHERRIES</u>			
<u>Royal Ann</u>	134	3	137
<u>All Others</u>	14	3	17
<u>TOTAL</u>	<u>148</u>	<u>6</u>	<u>154</u>
<u>CHESTNUTS</u>	1	-	1
<u>FIGS</u>	9	1	10
<u>FILBERTS</u>	3	-	3
<u>GRAPES</u>	12,332	2,611	14,943
(Note: See Following Pages For Breakdown)			
<u>CITRUS</u>	42	-	42
<u>OLIVES</u>	10	-	10
<u>PEACH, CLINGSTONE</u>	1	-	1
<u>PEACH, FREESTONE</u>	9	-	9
<u>PEARS, BARTLETT</u>	1,490	192	1,682
<u>All Others</u>	1	1	2
<u>TOTAL</u>	<u>1,491</u>	<u>193</u>	<u>1,684</u>
<u>PLUMS</u>	18	-	18
<u>PRUNES</u>			
<u>French</u>	10,294	257	10,551
<u>Imperial</u>	924	8	932
<u>All Others</u>	32	-	32
<u>TOTAL</u>	<u>11,250</u>	<u>265</u>	<u>11,515</u>
<u>WALNUTS</u>			
<u>Budded</u>	1,023	70	1,093
<u>Black</u>	7	22	29
<u>TOTAL</u>	<u>1,030</u>	<u>92</u>	<u>1,122</u>
<u>TOTAL ACREAGE</u>			<u>38,776</u>

SONOMA COUNTY

BLACK WINE GRAPES
(Grown in Sonoma County)

1971

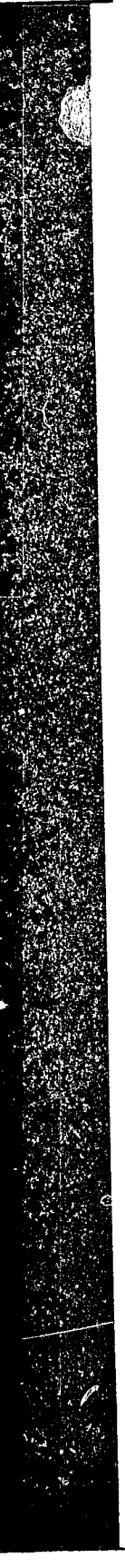



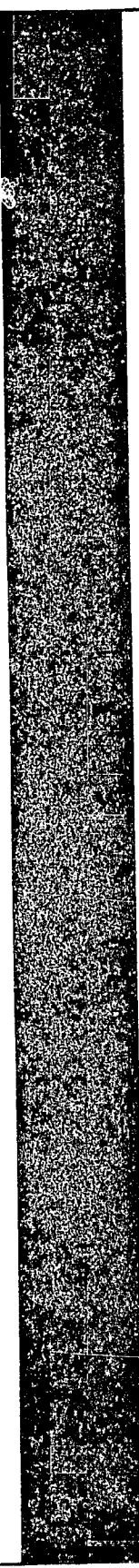
<u>Variety</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
Alicante Bouschet	359	0	359
Alicante Ganzin	14	0	14
Barbera	48	0	48
Beclan	20	0	20
Bouschet, Petite	6	0	6
Burgundy, Early	193	19	212
Cabernet, Franc	71	0	71
Cabernet, Ruby	28	0	28
Cabernet, Sauvignon	696	933	1,629
Carignane	1,775	12	1,787
Gamay, Napa Valley	135	65	200
Gamay, Beaujolais	46	251	297
Genache	44	2	46
Malbec	10	0	10
Malvoisie, Black	7	0	7
Mataro	12	0	12
Merlot	40	23	63
Neunier	4	0	4
Mission	18	0	18
Noir, Grand	81	0	81
Noir, Pinot	396	313	709
Refosco (Mondeuse)	28	1	29
Sangiovetto	78	0	78
Sirah, Petite	1,294	17	1,311
St. George, Pinot	26	0	26
Valdepenas	4	0	4
Zinfandel	3,719	102	3,821
Other Blacks	<u>79</u>	<u>5</u>	<u>84</u>
TOTAL	9,231	1,743	10,974

SONOMA COUNTY

WHITE WINE GRAPES
(Grown In Sonoma County)

1971

<u>Variety</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
Bianca, Malvasia	17	0	17
Blanc, Chenin	231	52	283
Blanc, Pinot	65	8	73
Blanc, Sauvignon	305	10	315
Burger	187	23	210
Chasselas Dore (Chasselas de Fontainbleu)	50	0	50
Chardonnay	179	301	480
Colombard, French	911	167	1,078
Flora	2	4	6
Folle blanche	25	0	25
Gewurtztraminer	62	36	98
Hungarian, Green	11	1	12
Muscabelle	4	0	4
Palomino (Golden Chasselas)	510	1	511
Riesling, Gray	16	107	123
Riesling, White	147	142	289
Sauvignon, Vert	72	4	76
Semillon	189	1	190
Sylvaner	94	11	105
Other White	<u>24</u>	<u>0</u>	<u>24</u>
TOTAL	3,101	868	3,969



1972

1972

AGRICULTURAL CROP REPORT

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Agricultural Commissioner
Report

SONOMA COUNTY DEPARTMENT OF AGRICULTURE

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COUNTY OF SONOMA
DEPARTMENT OF AGRICULTURE

HARRY F. MCCRACKEN
AGRICULTURAL COMMISSIONER



2555 MENDOCINO AVE., RM. 101-P
SANTA ROSA, CALIFORNIA 95401
TELEPHONE (707) 527-2371

MR. C. B. CHRISTENSEN, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE
AND
THE HONORABLE BOARD OF SUPERVISORS
SONOMA COUNTY, CALIFORNIA

Gentlemen:

As required by Section 2279 of the California Agricultural Code, I hereby submit the 1972 Agricultural Crop Report for Sonoma County.

For the second consecutive year, the Agricultural Industry has achieved a record high gross income for Sonoma County. The \$87,836,830 exceeds the 1971 report by \$5,688,465; however, the cost of production has nearly matched the increased revenue in most categories.

Production of market milk is the leading agricultural product with over thirty-one million dollars; an increase of slightly over two million dollars from 1971.

Acreages of producing crops have remained fairly constant, except that grapes are still replacing many prune orchards throughout the county. Higher prices for wine grapes more than offset the reduced tonnage produced in the county because of climatic conditions. The Gravenstein crop was still on the low side, but the late apple tonnage was the highest recorded in the last twenty years.

My appreciation is expressed to those who have cooperated with my staff in furnishing information and to Assistant Commissioner Joseph Violetti, under whose direction it was compiled.

Respectfully submitted,

A handwritten signature in cursive script that reads 'Harry F. McCracken'.

Harry F. McCracken
Agricultural Commissioner
Sonoma County

GF

Crop	Year	Bearing Acreage	Production (in tons)		Value		Total
			Per Acre	Total	Per Ton	Sub Total	
<u>APPLES, ALL</u>	1972	8,622	13.26	114,350	\$62.36		\$7,132,000
	1971	8,512	10.13	86,210	55.85		\$4,815,000
<u>Gravenstein</u>	1972	4,114	11.36	46,740	56.16		\$2,625,000
	1971	4,089	9.30	38,040	54.47		\$2,072,000
Fresh (a)	1972			3,320	120.20		\$399,000
	1971			4,660	98.28		458,000
Canned	1972			10,960	66.00		723,000
	1971			15,400	56.88		876,000
Juice-Cider	1972			16,900	44.00		743,000
	1971			15,100	40.79		616,000
Dried (b)	1972			10,160	46.50		473,000
	1971			2,880	42.36		122,000
Wine	1972			5,400	53.15		287,000
	1971			-	-		-
<u>Late Apples</u>	1972	4,508	15.10	67,610	66.66		\$4,507,000
	1971	4,423	10.89	48,170	56.94		\$2,743,000
Fresh (a)	1972			8,690	110.47		960,000
	1971			5,700	95.96		547,000
Canned	1972			20,460	68.32		1,398,000
	1971			22,300	59.86		1,335,000
Juice-Cider	1972			21,510	53.74		1,156,000
	1971			14,300	40.70		582,000
Dried (b)	1972			11,030	61.19		675,000
	1971			5,870	47.53		279,000
Wine	1972			5,920	53.71		318,000
	1971			-	-		-

(a) Value of naked fruit delivered to packing house

(b) Green tons

Crop	Year	Bearing Acreage	Production (in tons)		Value		Total
			Per Acre	Total	Per Ton	Sub Total	
<u>GRAPES, WINE</u>	1972	12,689	2.25	28,590	\$455.12		\$13,012,000
	1971	12,332	2.83	34,910	342.97		\$11,973,000
<u>ALL</u>	1972			14,940	382.50	\$5,714,000	
	1971			18,060	292.70	5,286,000	
<u>Common</u>	1972			13,650	534.65	7,298,000	
	1971			16,850	396.85	6,687,000	
<u>Premium</u>	1972						
	1971						
<u>PEARS</u>							
<u>Bartlett</u>	1972	1,459	4.90	7,160	97.73		\$699,800
	1971	1,491	5.72	8,530	79.54		\$678,500
Canned	1972			6,900	98.00	676,000	
	1971			8,110	80.00	649,000	
Fresh	1972			60	130.00	7,800	
	1971			40	120.00	4,800	
Dried (a)	1972			200	80.00	16,000	
	1971			380	65.00	24,700	
<u>PRUNES</u>	1972	10,406	1.10	11,500	322.00		\$3,703,000
	1971	11,250	1.10	12,400	270.00		\$3,348,000
<u>WALNUTS</u>	1972	1,025	.370	380	544.73		\$207,000
	1971	1,023	.586	600	365.00		\$219,000
<u>MISCELLANEOUS (b)</u>	1972	280					\$253,000
	1971	300					\$150,000
<u>TOTAL (c)</u>	1972						\$25,006,800
	1971						\$21,183,500

(a) Green Tons

(b) Includes plums, cherries, bushberries, black walnuts, etc.

(c) Total includes apples shown on previous page

SONOMA COUNTY

APIARY PRODUCTS

1971-72

<u>Item</u>	<u>Year</u>	<u>Production Total</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>HONEY</u>	1972	96,100	Lb.	.332	\$31,900
	1971	40,800	Lb.	.165	6,730
<u>WAX</u>	1972	890	Lb.	.60	530
	1971	510	Lb.	.65	330
<u>PACKAGE BEES</u>	1972	2,000	Lb.	.60	1,200
	1971	1,390	Lb.	.50	695
<u>POLLINATION</u>	1972				2,730
	1971				1,710
<u>TOTAL</u>	1972				\$36,000
	1971				\$9,465

VEGETABLE CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total</u>
<u>MISCELLANEOUS</u>	1972	200	\$100,000
<u>TRUCK FARMS*</u>	1971	150	\$95,000

* Includes: Potatoes, Sweet Corn, Melons, Mushrooms, etc.

SEED CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total Production (in tons)</u>	<u>Per Ton</u>	<u>Total</u>
<u>MISCELLANEOUS</u>	1972	1,200	1,030	41.00	\$42,230
<u>SEED CROPS*</u>	1971	1,930	1,790	74.00	\$132,000

* Includes Oats for seed

SONOMA COUNTY

FIELD CROPS

1971-72

Crop	Year	Harvested Acreage	Production		Unit	Value		
			Per Acre	Total		Per Unit	Total	
<u>HAY</u>								
<u>Alfalfa</u>	1972	100	4.00	400	Ton	\$34.00	\$13,600	
	1971	100	4.30	430	Ton	32.00	13,800	
<u>Grain</u>	1972	22,600	2.43	55,000	Ton	29.00	1,595,000	
	1971	25,000	2.72	68,000	Ton	27.00	1,836,000	
<u>Wild</u>	1972	1,800	1.2	2,160	Ton	22.00	47,500	
	1971	1,200	1.0	1,200	Ton	21.50	25,800	
<u>GREEN CHOP</u>	1972	700	9.0	6,300	Ton	8.74	55,100	
	1971	900	9.6	8,640	Ton	8.50	73,400	
<u>OATS</u>	1972	1,800	.86	1,550	Ton	35.41	54,900	
	1971	1,570	.87	1,365	Ton	70.00	95,600	
<u>PASTURE</u>								
<u>Irrigated</u>	1972	15,000			Acre	45.00	675,000	
	1971	15,000			Acre	45.00	675,000	
<u>Grassland</u>	1972	225,000			Acre	3.00	675,000	
	1971	228,000			Acre	3.00	684,000	
<u>Woodland</u>	1972	190,000			Acre	.40	76,000	
	1971	195,000			Acre	.40	78,000	
<u>Sudan</u>	1972	50			Acre	30.00	1,500	
	1971	50			Acre	30.00	1,500	
<u>ENSILAGE</u>	1972	800	14.5	11,600	Ton	10.25	119,000	
	1971	1,000	15.0	15,000	Ton	10.00	150,000	
<u>STRAW</u>	1972			2,900	Ton	12.00	34,800	
	1971			3,400	Ton	12.50	42,500	
<u>MISCELLANEOUS</u> *	1972	300		300	Ton		20,000	
	1971	300		300	Ton		18,000	
<u>TOTAL</u>	1972						\$3,367,400	
	1971						\$3,693,600	

* Includes Barley, Wheat, Grain Sorghum, etc.

<u>Item</u>	<u>Year</u>	<u>Production Field Acres</u>	<u>Sold</u>	<u>Unit</u>	<u>Value</u>	
					<u>Per Unit</u>	<u>Total</u>
<u>GRAPEVINES</u>						
<u>Non-Grafted (a)</u>	1972	14.0	1,250,000	Plant	.27	\$337,000
	1971	25.0	802,000	Plant	.269	216,000
<u>Grafted</u>	1972	17.00	200,000	Plant	.529	106,000
	1971	19.00	269,000	Plant	.498	134,000
<u>ORNAMENTALS (b)</u>	1972		647,000	Plant	.60	388,000
	1971		501,000	Plant	.77	386,000
<u>BEDDING PLANTS (c)</u>	1972		66,000	Flats	3.45	228,000
	1971		102,000	Flats	3.47	354,000
<u>CHRISTMAS TREES</u>	1972		28,000	Tree	6.35	178,000
	1971		22,000	Tree	6.25	137,500
<u>MISCELLANEOUS PRODUCTS (d)</u>	1972					123,000
	1971					104,000
<u>TOTAL</u>	1972					\$1,360,000
	1971					\$1,331,500

(a) Includes Cuttings

(b) Includes Liners

(c) Per Unit Price Includes All Trade Type Containers

(d) Includes Deciduous Fruit & Nut Trees, Cut Flowers, Bulbs, Rhizomes, Roots, etc.

<u>Item</u>	<u>Year</u>	<u>Production</u>		<u>Unit</u>	<u>Value</u>	
		<u>Number Of Head</u>	<u>Total Liveweight</u>		<u>Per Unit</u>	<u>Total</u>
<u>CATTLE AND CALVES</u>	1972	50,000	256,370	Cwt.	\$32.10	\$8,229,000
	1971	55,000	283,210	Cwt.	27.77	7,865,000
<u>SHEEP AND LAMBS</u>	1972	60,900	54,370	Cwt.	20.51	1,115,000
	1971	68,600	65,600	Cwt.	14.98	983,000
<u>HOGS AND PIGS</u>	1972	2,350	4,900	Cwt.	29.40	144,000
	1971	1,780	4,318	Cwt.	19.52	84,300
<u>FRYERS AND ROASTERS</u>	1972	3,941,000	17,272,000	Lb.	.158	2,726,000
	1971	5,148,000	21,538,000	Lb.	.187	4,040,000
<u>OTHER CHICKENS</u>	1972	690,000	2,861,000	Lb.	.069	197,000
	1971	513,000	2,120,000	Lb.	.05	107,000
<u>CHICKS</u>	1972	11,406,000		Each	.113	1,289,000
	1971	10,064,000		Each	.116	1,167,000
<u>TURKEYS</u>	1972	249,000	4,183,000	Lb.	.206	862,000
	1971	244,000	4,333,000	Lb.	.204	885,000
<u>MISCELLANEOUS PRODUCTS (a)</u>	1972					1,247,000
	1971					1,164,000
<u>TOTAL</u>	1972					\$15,809,000
	1971					\$16,295,300

(a) Includes Ducks, Ducklings, Turkey Poults and Rabbits

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>MILK</u>					
<u>Market</u>	1972	5,259,000	Cwt.	\$5.91	\$31,074,000
	1971 (a)	5,041,000	Cwt.	5.76	29,036,000
<u>Manufacturing</u>	1972	109,000	Cwt.	5.49	599,000
	1971 (a)	127,000	Cwt.	5.41	687,000
<u>WOOL</u>	1972	480,000	Lb.	.40	192,000
	1971	466,000	Lb.	.26	121,000
<u>EGGS, CHICKEN</u>					
<u>Market</u>	1972	33,653,000	Doz.	.251	8,447,000
	1971	33,161,000	Doz.	.24	7,959,000
<u>By-Products</u>	1972	841,000	Doz.	.18	151,400
	1971	-	-	-	-
<u>Hatching</u>	1972	562,000	Doz.	.754	424,000
	1971	709,000	Doz.	.702	498,000
<u>MISCELLANEOUS PRODUCTS (b)</u>	1972				1,228,000
	1971				1,107,000
<u>TOTAL</u>	1972				\$42,115,400
	1971 (a)				\$39,408,000

(a) Revised

(b) Includes market duck eggs and turkey hatching eggs

JANUARY 1 INVENTORIES OF
LIVESTOCK AND POULTRY 1972-73 (NO. OF HEAD)

<u>Item</u>	<u>1-1-72</u>	<u>1-1-73</u>
<u>CATTLE AND CALVES, ALL</u>	114,700	114,000
Milk Cows and Heifers, 2 years and over	45,000	44,500
<u>SHEEP AND LAMBS, ALL</u>	79,900 (a)	71,400
<u>HOGS AND PIGS</u>	1,500	3,300
<u>LAYING HENS AND PULLETS</u>	1,830,000	1,934,000
<u>TURKEY BREEDERS</u>	48,000	44,500

(a) Revised

SONOMA COUNTY

SUMMARY

1971-72

	<u>1972</u>	<u>1971</u>
<u>APIARY</u>	\$36,000	\$9,465
<u>FIELD CROPS</u>	3,367,400	3,693,600
<u>FRUIT AND NUT CROPS</u>	25,006,800	21,183,500
<u>LIVESTOCK AND POULTRY</u>	15,809,000	16,295,300
<u>LIVESTOCK AND POULTRY PRODUCTS</u>	42,115,400	39,408,000'
<u>NURSERY PRODUCTS</u>	1,360,000	1,331,500
<u>SEED</u>	42,230	132,000
<u>VEGETABLE CROPS</u>	100,000	95,000
<u>TOTAL</u>	\$87,836,830	\$82,148,365*

*Revised

<u>Crops</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
<u>ALMONDS</u>	2	-	2
<u>APPLES</u>			
<u>Gravenstein</u>	4,114	124	4,238
<u>Delicious</u>	747	45	792
<u>Delicious, Golden</u>	799	187	986
<u>Jonathan</u>	732	24	756
<u>Newtown</u>	84	3	87
<u>Rome</u>	1,599	238	1,837
<u>All Others</u>	547	22	569
<u>TOTAL</u>	8,622	643	9,265
<u>APRICOTS</u>	2	-	2
<u>CHERRIES</u>			
<u>Royal Ann</u>	136	1	137
<u>All Others</u>	16	1	17
<u>TOTAL</u>	152	2	154
<u>CHESTNUTS</u>	1	-	1
<u>FIGS</u>	10	-	10
<u>FILBERTS</u>	3	-	3
<u>GRAPES</u>	12,689	4,377	17,066
(Note: See Following Pages For Breakdown)			
<u>CITRUS</u>	42	-	42
<u>OLIVES</u>	10	-	10
<u>PEACH, CLINGSTONE</u>	1	-	1
<u>PEACH, FREESTONE</u>	9	-	9
<u>PEARS, BARTLETT</u>	1,458	177	1,635
<u>All Others</u>	1	1	2
<u>TOTAL</u>	1,459	178	1,637
<u>PLUMS</u>	18	-	18
<u>PRUNES</u>			
<u>French</u>	9,500	235	9,735
<u>Imperial</u>	874	8	882
<u>All Others</u>	32	-	32
<u>TOTAL</u>	10,406	243	10,649
<u>WALNUTS</u>			
<u>Budded</u>	1,025	68	1,093
<u>Black</u>	7	22	29
<u>TOTAL</u>	1,032	90	1,122
<u>TOTAL ACREAGE</u>			39,991

SONOMA COUNTY

BLACK WINE GRAPES
(Grown in Sonoma County)

1972

<u>Variety</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
Alicante Bouschet	343	0	343
Alicante Ganzin	14	0	14
Barbera	48	9	57
Beclan	20	0	20
Bouschet, Petite	6	0	6
Burgundy, Early	163	15	178
Cabernet, Franc	71	0	71
Cabernet, Ruby	27	0	27
Cabernet, Sauvignon	958	1,511	2,469
Carignane	1,715	21	1,736
Gamay, Napa Valley	153	242	395
Gamay, Beaujolais	79	254	333
Grenache	51	5	56
Malbec	10	0	10
Malvoisie, Black	7	0	7
Mataro	21	0	21
Merlot	44	157	201
Meunier	4	0	4
Mission	18	0	18
Noir, Grand	60	0	60
Noir, Pinot	430	760	1,190
Refosco (Mondeuse)	26	1	27
Sangiovetto	78	0	78
Sirah, Petite	1,246	21	1,267
St. George, Pinot	15	14	29
Valdepenas	4	0	4
Zinfandel	3,666	208	3,874
Other Blacks	42	0	42
TOTAL	9,319	3,218	12,537

SONOMA COUNTY

WHITE WINE GRAPES
(Grown in Sonoma County)

1972

<u>Variety</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
Bianca, Malvasia	17	0	17
Blanc, Chenin	240	38	278
Blanc, Pinot	73	0	73
Blanc, Sauvignon	261	16	277
Burger	194	24	218
Chasselas Dore (Chasselas de Fontainbleu)	49	0	49
Chardonnay	235	508	743
Colombard, French	1,045	177	1,222
Flora	6	0	
Folle blanche	30	0	30
Gewurtztraminer	67	82	149
Hungarian, Green	15	9	24
Muscabelle	4	0	4
Palomino (Golden Chasselas)	472	11	483
Riesling, Gray	102	24	126
Riesling, White	165	253	418
Sauvignon, Vert	97	2	99
Semillon	195	3	198
Sylvaner	79	12	91
Other White	<u>24</u>	<u>0</u>	<u>24</u>
TOTAL	3,370	1,159	4,529



1973

AGRICULTURAL CROP REPORT



County Of Sonoma

1973

Calif. SONOMA COUNTY . DEPARTMENT OF AGRICULTURE

COUNTY OF SONOMA
DEPARTMENT OF AGRICULTURE

HARRY F. MCCRACKEN
AGRICULTURAL COMMISSIONER



2555 MENDOCINO AVE., RM. 101-P
SANTA ROSA, CALIFORNIA 95401
TELEPHONE (707) 527-2371

MR. C. B. CHRISTENSEN, DIRECTOR
CALIFORNIA DEPARTMENT OF FOOD AND AGRICULTURE
AND
THE HONORABLE BOARD OF SUPERVISORS
SONOMA COUNTY, CALIFORNIA

Gentlemen:

I hereby submit the Sonoma County Agricultural Crop Report for 1973 as required by Section 2279 of the California Agricultural Code.

The dollar value quoted herein designates gross and does not reflect net income in any way.

High prices and a very favorable year for production has increased the agricultural income for Sonoma County to another all time record of \$126,668,540.

Fruit and Nut crops have shown the largest gain with grapes being the most dominate in this series of crops. In other categories, production has been fairly stable but higher prices again caused tremendous increase in dollar value.

My appreciation is expressed to those who have cooperated with my staff in furnishing information and to Assistant Commissioner Joseph Violetti, under whose direction it was compiled.

Respectfully submitted,

Harry F. McCracken
Agricultural Commissioner
Sonoma County

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SONOMA COUNTY

FRUIT AND NUT CROPS

1972-73

Crop	Year	Bearing Acreage	Production (in tons)		Value		Total
			Per Acre	Total	Per Ton	Sub Total	
<u>APPLES, ALL</u>	1973	8,660	13.56	117,400	\$96.70		\$11,353,000
	1972	8,622	13.26	114,350	62.36		\$7,132,000
<u>Gravenstein</u>	1973	4,144	12.52	51,900	93.37		\$4,846,000
	1972	4,114	11.36	46,740	56.16		\$2,625,000
Fresh (a)	1973			4,900	227.35		\$1,114,000
	1972			3,320	120.20		399,000
Canned	1973			12,800	98.28		1,258,000
	1972			10,960	66.00		723,000
Juice-Cider	1973			26,300	72.13		1,897,000
	1972			16,900	44.00		743,000
Dried (b)	1973			7,900	73.04		577,000
	1972			10,160	46.50		473,000
Wine (c)	1973			-	-		-
	1972			5,400	53.15		287,000
<u>Late Apples</u>	1973	4,516	14.50	65,500	99.34		\$6,507,000
	1972	4,508	15.10	67,610	66.66		\$4,507,000
Fresh (a)	1973			5,800	217.93		1,264,000
	1972			8,690	110.47		960,000
Canned	1973			26,200	107.36		2,813,000
	1972			20,460	68.32		1,398,000
Juice-Cider	1973			19,400	75.15		1,458,000
	1972			21,510	53.74		1,156,000
Dried (b)	1973			14,100	68.94		972,000
	1972			11,030	61.19		675,000
Wine (c)	1973			-	-		-
	1972			5,920	53.71		318,000

(a) The 1973 per ton value reflects the average price received F.O.B. Sebastopol. Prices are readily available at this point and avoids the complicated manipulations necessary to compute actual grower returns. The 1972 per ton value reflects the average price received for naked fruit delivered to the packing house.

(b) Green Tons

(c) Included in Juice-Cider Category

Crop	Year	Bearing Acreage	Production (in tons)		Value		Total
			Per Acre	Total	Per Ton	Sub Total	
<u>GRAPES, WINE</u>	1973	13,452	3.17	42,700	\$508.00		\$21,692,000
	1972	12,689	2.25	28,590	455.12		\$13,012,000
<u>Common</u>	1973			20,600	404.00	\$8,322,000	
	1972			14,940	382.50	5,714,000	
<u>Premium</u>	1973			22,100	605.00	13,370,000	
	1972			13,650	534.65	7,298,000	
<u>PEARS</u>							
<u>Bartlett</u>	1973	1,508	4.95	7,470	112.52		\$840,500
	1972	1,459	4.90	7,160	97.73		\$699,800
<u>Canned</u>	1973			7,300	112.00	818,000	
	1972			6,900	98.00	676,000	
<u>Fresh</u>	1973			70	200.00	14,000	
	1972			60	130.00	7,800	
<u>Dried (a)</u>	1973			100	85.00	8,500	
	1972			200	80.00	16,000	
<u>PRUNES</u>	1973	6,353	1.68	10,700	480.00		\$5,136,000
	(b) 1972	9,000	1.27	11,500	355.00		\$4,082,000
<u>WALNUTS</u>	1973	1,048	.349	366	580.00		\$212,000
	1972	1,025	.370	380	544.73		\$207,000
<u>MISCELLANEOUS (c)</u>	1973	275					\$194,000
	1972	280					\$253,000
<u>TOTAL (d)</u>	1973						\$39,427,500
	1972						\$25,385,800

(a) Green Tons

(b) Revised

(c) Includes plums, cherries, bushberries, black walnuts, etc.

(d) Total includes apples shown on previous page

<u>Item</u>	<u>Year</u>	<u>Production Total</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>HONEY</u>	1973	29,200	Lb.	.414	\$12,100
	1972	96,100	Lb.	.332	31,900
<u>WAX</u>	1973	350	Lb.	.83	290
	1972	890	Lb.	.60	530
<u>PACKAGE BEES</u>	1973	1,500	Lb.	1.46	2,200
	1972	2,000	Lb.	.60	1,200
<u>POLLINATION</u>	1973				1,000
	1972				2,730
<u>TOTAL</u>	1973				\$15,590
	1972				\$36,000

VEGETABLE CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total</u>
<u>MISCELLANEOUS</u>	1973	250	\$160,000
<u>TRUCK FARMS*</u>	1972	200	\$100,000

* Includes: Potatoes, Sweet Corn, Melons, Mushrooms, etc.

SEED CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total Production (in tons)</u>	<u>Per Ton</u>	<u>Total</u>
<u>MISCELLANEOUS</u>	1973	1,400	1,400	110.00	\$154,000
<u>SEED CROPS*</u>	1972	1,200	1,030	41.00	\$42,230

* Includes Oats For Seed

SONOMA COUNTY

FIELD CROPS

1972-73

Crop	Year	Harvested Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
<u>HAY</u>							
<u>Alfalfa</u>	1973	50	4.00	200	Ton	\$46.00	\$9,200
	1972	100	4.00	400	Ton	34.00	13,600
<u>Grain</u>	1973	25,000	2.50	62,500	Ton	40.00	2,500,000
	1972	22,600	2.43	55,000	Ton	29.00	1,595,000
<u>Wild</u>	1973	1,500	1.0	1,500	Ton	28.00	42,000
	1972	1,800	1.2	2,160	Ton	22.00	47,500
<u>GREEN CHOP</u>	1973	650	10.5	6,800	Ton	13.32	90,600
	1972	700	9.0	6,300	Ton	8.74	55,100
<u>OATS</u>	1973	50	1.00	50	Ton	90.00	4,500
	1972	1,800	.86	1,550	Ton	35.41	54,900
<u>PASTURE</u>							
<u>Irrigated</u>	1973	12,000			Acre	45.00	540,000
	1972	15,000			Acre	45.00	675,000
<u>Grassland</u>	1973	222,000			Acre	3.00	666,000
	1972	225,000			Acre	3.00	675,000
<u>Woodland</u>	1973	190,000			Acre	.40	76,000
	1972	190,000			Acre	.40	76,000
<u>Sudan</u>	1973	50			Acre	35.00	1,750
	1972	50			Acre	30.00	1,500
<u>ENSILAGE</u>	1973	700	15.0	10,500	Ton	12.00	126,000
	1972	800	14.5	11,600	Ton	10.25	119,000
<u>STRAW</u>	1973			1,000	Ton	12.50	12,500
	1972			2,900	Ton	12.00	34,800
<u>MISCELLANEOUS</u> *	1973	300		300	Ton		30,900
	1972	300		300	Ton		20,000
<u>TOTAL</u>	1973						\$4,099,450
	1972						\$3,367,400

* Includes Barley, Wheat, Grain Sorghum, etc.

<u>Item</u>	<u>Year</u>	<u>Production</u> <u>Field Acres</u>		<u>Sold</u>	<u>Unit</u>	<u>Value</u>	
						<u>Per Unit</u>	<u>Total</u>
<u>GRAPEVINES</u>							
<u>Field Grown</u>							
Non-Grafted (a)	1973	16.0	1,244,000		Plant	.32	\$398,000
	1972	14.0	1,250,000		Plant	.27	337,000
Grafted	1973	14.0	226,000		Plant	.84	190,000
	1972	17.0	200,000		Plant	.529	106,000
<u>Greenhouse</u> <u>Propagation (b)</u>							
Benchgrafts	1973		692,000		Plant	1.25	865,000
Rooted	1973		488,000		Plant	.655	320,000
<u>ORNAMENTALS (c)</u>	1973		463,000		Plant	1.20	561,000
	1972		647,000		Plant	.60	388,000
<u>BEDDING PLANTS (d)</u>	1973		80,500		Flats	2.99	241,000
	1972		66,000		Flats	3.45	228,000
<u>CHRISTMAS TREES</u>	1973		28,000		Tree	6.40	179,000
	1972		28,000		Tree	6.35	178,000
<u>MISCELLANEOUS</u> <u>PRODUCTS (e)</u>	1973						291,000
	1972						123,000
<u>TOTAL</u>	1973						\$3,045,000
	1972						\$1,360,000

(a) Includes Cuttings

(b) No Production For 1972

(c) The 1973 Production and Value Does Not Include Liners and Forest Seedlings as Does the 1972 Figures. These Categories Will Be Reflected Under Miscellaneous Products For 1973.

(d) Per Unit Price Includes All Trade Type Containers

(e) Includes Deciduous Fruit and Nut Trees, Cut Flowers, Bulbs, Rhizomes, Liners and Forest Seedlings

SONOMA COUNTY

LIVESTOCK AND POULTRY

1972-73

Item	Year	Production		Unit	Value	
		Number Of Head	Total Liveweight		Per Unit	Total
<u>CATTLE AND CALVES</u>	1973	56,000	287,124	Cwt.	\$49.65	\$14,256,000
	1972	50,000	256,370	Cwt.	32.10	8,229,000
<u>SHEEP AND LAMBS</u>	1973	52,300	47,030	Cwt.	29.66	1,395,000
	1972	60,900	54,370	Cwt.	20.51	1,115,000
<u>HOGS AND PIGS</u>	1973	5,300	11,186	Cwt.	45.05	504,000
	1972	2,350	4,900	Cwt.	29.40	144,000
<u>BREEDING STOCK (a)</u>	1973					555,000
	1972					-
<u>FRYERS AND ROASTERS</u>	1973	3,426,000	16,035,000	Lb.	.299	4,794,000
	1972	3,941,000	17,272,000	Lb.	.158	2,726,000
<u>OTHER CHICKENS</u>	1973	1,121,000	4,258,000	Lb.	.128	545,000
	1972	690,000	2,861,000	Lb.	.069	197,000
<u>CHICKS</u>	1973	14,040,000		Each	.145	2,036,000
	1972	11,406,000		Each	.113	1,289,000
<u>TURKEYS</u>	1973	234,000	3,627,000	Lb.	.326	1,182,000
	1972	249,000	4,183,000	Lb.	.206	862,000
<u>MISCELLANEOUS PRODUCTS (b)</u>	1973					1,654,000
	1972					1,247,000
<u>TOTAL</u>	1973					\$26,921,000
	1972					\$15,809,000

(a) Includes Beef, Dairy, Sheep and Hogs

(b) Includes Ducks, Ducklings, Turkey Poults and Rabbits

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>MILK</u>					
<u>Market</u>	1973	5,091,000	Cwt.	\$6.84	\$34,882,000
	1972 (a)	5,216,000	Cwt.	5.91	30,827,000
<u>Manufacturing</u>	1973	84,900	Cwt.	6.16	523,000
	1972 (a)	108,000	Cwt.	5.49	593,000
<u>WOOL</u>	1973	550,000	Lb.	.88	484,000
	1972	480,000	Lb.	.40	192,000
<u>EGGS, CHICKEN</u>					
<u>Market</u>	1973	29,027,000	Doz.	.50	14,514,000
	1972	33,653,000	Doz.	.251	8,447,000
<u>By-Products</u>	1973	969,000	Doz.	.25	242,000
	1972	841,000	Doz.	.18	151,400
<u>Hatching</u>	1973	561,000	Doz.	.822	461,000
	1972	562,000	Doz.	.754	424,000
<u>MISCELLANEOUS PRODUCTS (b)</u>	1973				1,740,000
	1972				1,228,000
<u>TOTAL</u>	1973				\$52,846,000
	1972 (a)				\$41,862,400

(a) Revised

(b) Includes Market Duck Eggs and Turkey Hatching Eggs, Etc.

JANUARY 1 INVENTORIES OF
LIVESTOCK AND POULTRY 1973-74 (NO. OF HEAD)

<u>Item</u>	<u>1-1-73</u>	<u>1-1-74</u>
<u>CATTLE AND CALVES, ALL</u>	114,000	117,000
Milk Cows and Heifers, 2 Years and Over	44,500	43,500
<u>SHEEP AND LAMBS, ALL</u>	71,400	72,800
<u>HOGS AND PIGS</u>	3,300	3,400
<u>LAYING HENS AND PULLETS</u>	1,934,000	1,692,000
<u>TURKEY BREEDERS</u>	44,500	38,100

SONOMA COUNTY	SUMMARY	1972-73
	<u>1973</u>	<u>1972</u>
<u>APIARY</u>	\$15,590	\$36,000
<u>FIELD CROPS</u>	4,099,450	3,367,400
<u>FRUIT AND NUT CROPS</u>	39,427,500	25,385,800*
<u>LIVESTOCK AND POULTRY</u>	26,921,000	15,809,000
<u>LIVESTOCK AND POULTRY PRODUCTS</u>	52,840,000	41,862,400*
<u>NURSERY PRODUCTS</u>	3,045,000	1,360,000
<u>SEED</u>	154,000	42,230
<u>VEGETABLE CROPS</u>	160,000	100,000
<u>TOTAL</u>	\$126,668,540	\$87,962,830*

*Revised

SONOMA COUNTY

FRUIT, NUT AND GRAPEVINE ACREAGE

1973

<u>Crops</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
<u>ALMONDS</u>	2	-	2
<u>APPLES</u>			
<u>Gravenstein</u>	4,144	125	4,269
<u>Delicious</u>	741	56	797
<u>Delicious, Golden</u>	817	193	1,010
<u>Jonathan</u>	710	27	737
<u>Newtown</u>	89	-	89
<u>Rome</u>	1,613	276	1,889
<u>All Others</u>	547	15	562
<u>TOTAL</u>	8,661	692	9,353
<u>APRICOTS</u>	2	-	2
<u>CHERRIES</u>			
<u>Royal Ann</u>	134	1	135
<u>All Others</u>	16	1	17
<u>TOTAL</u>	150	2	152
<u>CHESTNUTS</u>	1	-	1
<u>FIGS</u>	10	-	10
<u>FILBERTS</u>	3	-	3
<u>GRAPES</u>	13,300	5,838	19,138
(Note: See Following Pages For Breakdown)			
<u>CITRUS</u>	42	-	42
<u>OLIVES</u>	10	-	10
<u>PEACH, CLINGSTONE</u>	1	-	1
<u>PEACH, FREESTONE</u>	9	-	9
<u>PEARS, BARTLETT</u>	1,506	126	1,632
<u>All Others</u>	2	3	5
<u>TOTAL</u>	1,508	129	1,637
<u>PLUMS</u>	18	-	18
<u>PRUNES</u>			
<u>French</u>	5,826	135	5,961
<u>Imperial</u>	390	2	392
<u>All Others</u>	32	-	32
<u>TOTAL</u>	6,248	137	6,385
<u>WALNUTS</u>			
<u>Budded</u>	1,048	45	1,093
<u>Black</u>	6	22	28
<u>TOTAL</u>	1,054	67	1,121
<u>TOTAL ACREAGE</u>			37,884

SONOMA COUNTY

BLACK WINE GRAPES
(Grown in Sonoma County)

1973

<u>Variety</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
Alicante Bouschet	308	0	308
Alicante Ganzin	14	0	14
Barbera	51	9	60
Beclan	28	0	28
Black Malvoisie	7	0	7
Cabernet Sauvignon	1,336	1,787	3,123
Carignane	1,678	32	1,710
Early Burgundy	174	8	182
Gamay Napa Valley	213	194	407
Gamay Beaujolais	119	307	426
Grand Noir	64	0	64
Grenache	52	3	55
Malbec	10	0	10
Mataro	15	0	15
Merlot	59	294	353
Meunier	4	0	4
Mission	16	0	16
Petite Bouschet	6	0	6
Petite Sirah	1,189	45	1,234
Pinot Noir	665	1,024	1,689
Pinot St. George	16	210	226
Refosco (Mondeuse)	26	2	28
Ruby Cabernet	34	1	35
Valdepenas	4	0	4
Zinfandel	3,556	292	3,848
Other Blacks	<u>41</u>	<u>10</u>	<u>51</u>
TOTAL	9,685	4,218	13,903

SONOMA COUNTY

WHITE WINE GRAPES
(Grown in Sonoma County)

1973

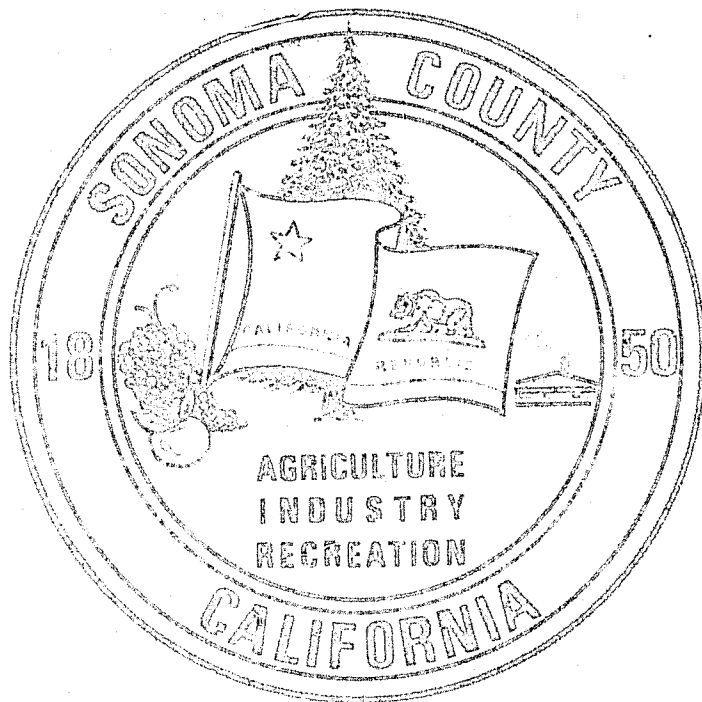
<u>Variety</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
Burger	187	14	201
Chardonnay	421	857	1,278
Chasselas Dore (Chasselas de Fontainbleu)	46	0	46
Chenin Blanc	253	44	297
Flora	6	0	6
Folle blanche	25	0	25
French Colombard	1,066	84	1,150
Gewurtztraminer	69	194	263
Gray Riesling	49	25	74
Green Hungarian	18	9	27
Malvasia Bianca	15	0	15
Muscadelle	4	0	4
Palomino (Golden Chasselas)	447	1	448
Pinot Blanc	73	0	73
Sauvignon Blanc	237	23	260
Sauvignon Vert	122	2	124
Semillon	185	0	185
Sylvaner	90	1	91
White Riesling	282	356	638
Other White	20	10	30
TOTAL	3,615	1,620	5,235

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1974

Sonoma County Agricultural Commission

AGRICULTURAL CROP REPORT



County Of Sonoma

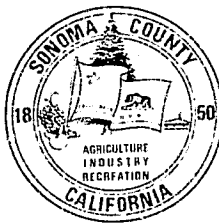
1974

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SONOMA COUNTY DEPARTMENT OF AGRICULTURE

COUNTY OF SONOMA
DEPARTMENT OF AGRICULTURE

HARRY F. McCracken
AGRICULTURAL COMMISSIONER



2555 MENDOCINO AVE., RM. 101-P
SANTA ROSA, CALIFORNIA 95401
TELEPHONE (707) 527-2371

Dr. L. T. Wallace, Director
California Department of Food & Agriculture
Board of Supervisors, County of Sonoma

Charles Hinkle, Chairman
Ignazio Vella
Robert Theiller
William Kortum
William Johnson

Gentlemen:

I hereby submit the 1974 Agricultural Crop Report for Sonoma County as required by Section 2279 of the California Food and Agricultural Code.

Economists have stated that the day of cheap food is past but Americans will continue to eat better and pay less for their food than most nations in the world.

The compiled, estimated gross farm production value in Sonoma County for 1974 was \$123,406,740; down only \$3,617,000 from the record year of 1973. This value does not indicate in any way the net income received by agriculturists since costs have soared in many cases equal to or beyond the cost of production.

The greatest decrease was caused by the decline in grape prices which is still unsettled at the time of this printing. Planting of new acreage has slowed almost to a standstill but tonnage will still increase because the already planted vineyards will begin to bear fruit.

Milk is still the leading agricultural product of the county and has increased in value but this again is offset by high costs which have beset the industry; such as the costs of production and the new regulations involving animal wastes.

Other crops have fluctuated in more or less normal manners as past years, dependent on weather conditions, markets and other factors which farmers must deal with.

My appreciation is expressed to those who have cooperated with my staff in furnishing information and to Assistant Commissioner Joseph Violetti, under whose direction it was compiled.

Respectfully submitted,

A handwritten signature in cursive script, reading 'Harry F. McCracken', is written over the typed name.

Harry F. McCracken
Agricultural Commissioner
Sonoma County

SONOMA COUNTY

FRUIT AND NUT CROPS

1973-74

Crop	Year	Bearing Acreage	Production (in tons)		Value		Total
			Per Acre	Total	Per Ton	Sub Total	
<u>APPLES, ALL (a)</u>	1974	8,785	9.88	86,800	\$112.44		\$9,760,000
	1973	8,660	13.56	117,400	96.70		\$11,353,000
<u>Gravenstein</u>	1974	4,189	10.93	45,800	107.44	\$4,921,000	
	1973	4,144	12.52	51,900	93.37	\$4,846,000	
<u>Late Apples</u>	1974	4,596	8.92	41,000	118.02	\$4,839,000	
	1973	4,516	14.50	65,500	99.34	\$6,507,000	
<u>GRAPES, WINE</u> <u>ALL (b)</u>	1974	13,798	3.27	45,100	272.02*		\$12,268,000*
	1973	13,452	3.17	42,700	508.00		\$21,692,000
<u>Common</u>	1974			20,450	204.50*	\$4,182,000*	
	1973			20,600	404.00	\$8,322,000	
<u>Premium</u>	1974			24,650	328.03*	\$8,086,000*	
	1973			22,100	605.00	\$13,370,000	
<u>PEARS</u>							
<u>Bartlett</u>	1974	1,555	3.29	5,120	149.00		\$764,000
	1973	1,508	4.95	7,470	112.52		\$840,500
Canned	1974			5,100	149.00	\$760,000	
	1973			7,300	112.00	\$818,000	
Fresh	1974			22	181.82	\$4,000	
	1973			70	200.00	\$14,000	
Dried	1974			0	0	0	
	1973			100	85.00	\$8,500	
<u>PRUNES (c)</u>	1974	6,254	1.95	12,200	480.50		\$5,862,000
	1973	6,353	1.68	10,700	480.00		\$5,136,000
<u>WALNUTS</u>	1974	1,052	.428	453	380.00		\$172,000
	1973	1,048	.349	366	580.00		\$212,000
<u>MISCELLANEOUS (d)</u>	1974	319					\$221,000
	1973	275					\$194,000
<u>TOTAL</u>	1974						\$29,047,000
	1973						\$39,427,500

- (a) Acreage and 10 year crop summary on pg. 9
Utilization and values on pg. 10
- (b) Acreage and tonnage summary pg. 11
- (c) Price applies to 90% salable tonnage but calculated for the entire crop
- (d) Includes plums, cherries, bushberries, black walnuts, etc.
- * Preliminary value only

<u>Item</u>	<u>Year</u>	<u>Production Total</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>HONEY</u>	1974	29,100	Lb.	.550	\$16,000
	1973	29,200	Lb.	.414	12,100
<u>WAX</u>	1974	470	Lb.	1.25	590
	1973	350	Lb.	.83	290
<u>PACKAGE BEES</u>	1974	2,900	Lb.	3.00	8,700
	1973	1,500	Lb.	1.46	2,200
<u>POLLINATION</u>	1974				2,900
	1973				1,000
<u>TOTAL</u>	1974				\$28,190
	1973				\$15,590

VEGETABLE CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total</u>
<u>MISCELLANEOUS TRUCK FARMS*</u>	1974	220	\$250,000
	1973	250	\$160,000

* Includes: Potatoes, sweet corn, melons, mushrooms, etc.

SEED CROPS

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Total Production (in tons)</u>	<u>Per Ton</u>	<u>Total</u>
<u>MISCELLANEOUS SEED CROPS*</u>	1974	600	730	192.00	\$141,000
	1973	1,400	1,400	110.00	\$154,000

* Includes oats for seed

<u>Crop</u>	<u>Year</u>	<u>Harvested Acreage</u>	<u>Production</u>		<u>Unit</u>	<u>Value</u>	
			<u>Per Acre</u>	<u>Total</u>		<u>Per Unit</u>	<u>Total</u>
<u>HAY</u>							
<u>Alfalfa</u>	1974	50	4.00	200	Ton	\$49.00	\$9,800
	1973	50	4.00	200	Ton	46.00	9,200
<u>Grain</u>	1974	22,000	3.14	69,000	Ton	43.00	2,967,000
	1973	25,000	2.50	62,500	Ton	40.00	2,500,000
<u>Wild</u>	1974	1,200	1.0	1,200	Ton	30.00	36,000
	1973	1,500	1.0	1,500	Ton	28.00	42,000
<u>GREEN CHOP</u>	1974	210	15.9	3,340	Ton	14.34	47,900
	1973	650	10.5	6,800	Ton	13.32	90,600
<u>OATS</u>	1974	1,750	1.22	2,142	Ton	192.00	412,000
	1973	50	1.00	50	Ton	90.00	4,500
<u>PASTURE</u>							
<u>Irrigated</u>	1974	12,000			Acre	47.50	570,000
	1973	12,000			Acre	45.00	540,000
<u>Grassland</u>	1974	222,000			Acre	4.00	888,000
	1973	222,000			Acre	3.00	666,000
<u>Woodland</u>	1974	190,000			Acre	.50	95,000
	1973	190,000			Acre	.40	76,000
<u>Sudan</u>	1974	50			Acre	37.00	1,850
	1973	50			Acre	35.00	1,750
<u>ENSILAGE</u>	1974	1,320	10.9	14,400	Ton	16.34	235,000
	1973	700	15.0	10,500	Ton	12.00	126,000
<u>STRAW</u>	1974			1,900	Ton	24.74	47,000
	1973			1,000	Ton	12.50	12,500
<u>MISCELLANEOUS *</u>	1974	200		280	Ton		38,000
	1973	300		300	Ton		30,900
<u>TOTAL</u>	1974						\$5,347,550
	1973						\$4,099,450

* Includes Barley, Wheat, Grain Sorghum, etc.

<u>Item</u>	<u>Year</u>	<u>Production Field Acres</u>	<u>Sold</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>GRAPEVINES</u>						
<u>Field Grown</u>						
Non-Grafted (a)	1974	14.5	580,000	Plant	.305	\$177,000
	1973	16.0	1,244,000	Plant	.32	\$398,000
Grafted	1974	7.0	140,000	Plant	.835	117,000
	1973	14.0	226,000	Plant	.84	190,000
<u>Greenhouse Propagation</u>						
Benchgrafts	1974		930,000	Plant	1.32	1,223,000
	1973		692,000	Plant	1.25	865,000
Rooted	1974		304,000	Plant	.826	251,000
	1973		488,000	Plant	.655	320,000
<u>ORNAMENTALS</u>						
	1974		793,000	Plant	1.02	808,000
	1973		463,000	Plant	1.20	561,000
<u>BEDDING PLANTS (b)</u>						
	1974		101,000	Flats	3.22	325,000
	1973		80,500	Flats	2.99	241,000
<u>CHRISTMAS TREES</u>						
	1974		35,000	Tree	7.00	245,000
	1973		28,000	Tree	6.40	179,000
<u>MISCELLANEOUS PRODUCTS (c)</u>						
	1974					297,000
	1973					291,000
<u>TOTAL</u>						
	1974					\$3,443,000
	1973					\$3,045,000

(a) Includes cuttings

(b) Per unit price includes all trade type containers

(c) Includes deciduous fruit and nut trees, cut flowers, bulbs, rhizomes, liners and forest seedlings

<u>Item</u>	<u>Year</u>	<u>Production</u>			<u>Value</u>	
		<u>Number Of Head</u>	<u>Total Liveweight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>CATTLE AND CALVES</u>	1974	69,900	359,341	Cwt.	\$35.25	\$12,669,000
	1973	56,000	287,124	Cwt.	49.65	14,256,000
<u>SHEEP AND LAMBS</u>	1974	68,600	61,743	Cwt.	31.22	1,927,000
	1973	52,300	47,030	Cwt.	29.66	1,395,000
<u>HOGS AND PIGS</u>	1974	2,130	4,500	Cwt.	38.89	175,000
	1973	5,300	11,186	Cwt.	45.05	504,000
<u>FRYERS AND ROASTERS</u>	1974	3,461,000	14,610,000	Lb.	.326	4,769,000
	1973	3,426,000	16,035,000	Lb.	.299	4,794,000
<u>OTHER CHICKENS</u>	1974	1,452,000	5,847,000	Lb.	.062	364,000
	1973	1,121,000	4,258,000	Lb.	.128	545,000
<u>CHICKS</u>	1974	11,231,000		Each	.179	2,010,000
	1973	14,040,000		Each	.145	2,036,000
<u>TURKEYS</u>	1974	163,000	2,436,000	Lb.	.268	654,000
	1973	234,000	3,627,000	Lb.	.326	1,182,000
<u>MISCELLANEOUS PRODUCTS (a)</u>	1974					2,347,000
	1973					1,654,000
<u>TOTAL</u>	1974					\$24,915,000
	1973					\$26,921,000

(a) Includes Animal Breeding Stock, Ducks, Ducklings, Turkey Poults and Rabbits

<u>Item</u>	<u>Year</u>	<u>Production</u>	<u>Unit</u>	<u>Value</u>	
				<u>Per Unit</u>	<u>Total</u>
<u>MILK</u>					
<u>Market</u>	1974 (a)	5,091,000	Cwt.	\$8.32	\$42,357,000
	1973 (b)	5,122,000	Cwt.	6.88	35,239,000
<u>Manufacturing</u>	1974 (a)	52,600	Cwt.	7.49	394,000
	1973 (b)	86,000	Cwt.	6.06	521,000
<u>WOOL</u>	1974	566,000	Lb.	.75	413,000
	1973	550,000	Lb.	.88	484,000
<u>EGGS, CHICKEN</u>					
<u>Market</u>	1974	31,524,000	Doz.	.465	14,659,000
	1973	29,027,000	Doz.	.50	14,514,000
<u>By-Products</u>	1974	827,000	Doz.	.265	219,000
	1973	969,000	Doz.	.25	242,000
<u>Hatching</u>	1974	801,000	Doz.	.928	743,000
	1973	561,000	Doz.	.822	461,000
<u>MISCELLANEOUS PRODUCTS (c)</u>	1974				1,450,000
	1973				1,740,000
<u>TOTAL</u>	1974 (a)				\$60,235,000
	1973 (b)				\$53,201,000

(a) Preliminary

(b) Revised

(c) Includes Market Duck Eggs and Turkey Hatching Eggs, Etc.

JANUARY 1 INVENTORIES OF
LIVESTOCK AND POULTRY 1974-75 (NO. OF HEAD)

<u>Item</u>	<u>1-1-74</u>	<u>1-1-75</u>
<u>CATTLE AND CALVES, ALL</u>	117,000	110,000
Milk Cows and Heifers, 2 Years and Over	43,500	58,800
<u>SHEEP AND LAMBS, ALL</u>	72,800	57,700
<u>HOGS AND PIGS</u>	3,400	2,900
<u>LAYING HENS AND PULLETS</u>	1,692,000	1,815,000
<u>TURKEY BREEDERS</u>	38,100	48,200

SONOMA COUNTY	SUMMARY	
	1974	1973
<u>APIARY</u>	\$28,190	\$15,590
<u>FIELD CROPS</u>	5,347,550	4,099,450
<u>FRUIT AND NUT CROPS</u>	29,047,000	39,427,500
<u>LIVESTOCK AND POULTRY</u>	24,915,000	26,921,000
<u>LIVESTOCK AND POULTRY PRODUCTS</u>	60,235,000	53,201,000*
<u>NURSERY PRODUCTS</u>	3,443,000	3,045,000
<u>SEED</u>	141,000	154,000
<u>VEGETABLE CROPS</u>	250,000	160,000
<u>TOTAL</u>	\$123,406,740	\$127,023,540*

*Revised

<u>Crops</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>
<u>ALMONDS</u>	2	-	2
<u>APPLES (a)</u>	8,785	566	9,351
<u>APRICOTS</u>	2	-	2
<u>CHERRIES</u>			
<u>Royal Ann</u>	134	1	135
<u>All Others</u>	17	-	17
<u>TOTAL</u>	151	1	152
<u>CHESTNUTS</u>	1	-	1
<u>FIGS</u>	10	-	10
<u>FILBERTS</u>	3	-	3
<u>GRAPES (a)</u>	13,798	7,766	21,564
<u>CITRUS</u>	42	-	42
<u>OLIVES</u>	10	-	10
<u>PEACH, CLINGSTONE</u>	1	-	1
<u>PEACH, FREESTONE</u>	9	-	9
<u>PEARS, BARTLETT</u>	1,555	77	1,632
<u>All Others</u>	2	3	5
<u>TOTAL</u>	1,557	80	1,637
<u>PLUMS</u>	18	-	18
<u>PRUNES</u>			
<u>French</u>	5,881	80	5,961
<u>Imperial</u>	391	1	392
<u>All Others</u>	32	-	32
<u>TOTAL</u>	6,304	81	6,385
<u>WALNUTS</u>			
<u>Budded</u>	1,048	45	1,093
<u>Black</u>	21	7	28
<u>TOTAL</u>	1,069	52	1,121
<u>TOTAL ACREAGE</u>			40,308

(a) See following pages for breakdown

SONOMA COUNTY

APPLE ACREAGE AND VALUE

1973-74

Variety	Year	Bearing Acreage	Non-Bearing Acreage	Production (in tons)		Value	
				Per Acre	Total	Per Ton	Total
<u>Gravenstein</u>	1974	4,189	80	10.93	45,800	\$107.44	\$4,921,000
	1973	4,144	125	12.52	51,900	93.37	4,846,000
<u>Delicious</u>	1974	746	51	6.06	4,520	125.02	565,100
	1973	741	56	-	-	-	-
<u>Golden Delicious</u>	1974	857	153	11.35	9,730	150.42	1,463,600
	1973	817	193	-	-	-	-
<u>Jonathan</u>	1974	714	23	8.29	5,920	129.05	764,000
	1973	710	27	-	-	-	-
<u>Romes</u>	1974	1,640	247	6.12	10,040	103.19	1,036,000
	1973	1,613	276	-	-	-	-
<u>Other (a)</u>	1974	639	12	16.93	10,820	93.35	1,010,000
	1973	636	15	-	-	-	-

TEN YEAR APPLE CROP SUMMARY

Year	Bearing Acreage	Production (in tons)		Value	
		Per Acre	Total	Per Ton	Total
1974	8,785	9.88	86,800	\$112.44	\$9,760,000
1973	8,660	13.56	117,400	96.70	11,353,000
1972	8,622	13.26	142,350	62.36	7,132,000
1971	8,512	10.13	86,210	55.85	4,815,000
1970	8,911	12.81	114,160	45.23	5,153,000
1969	8,839	12.81	113,270	53.57	6,068,000
1968	8,728	16.26	141,890	58.07	9,659,000
1967	8,700	5.80	50,490	71.72	3,621,000
1966	8,570	14.76	126,500	56.66	7,168,000
1965	9,175	5.28	48,510	72.72	3,528,000

(a) Includes King, Newtown, R. I. Greening, Winesap, Winter Banana, etc.

SONOMA COUNTY

APPLES - TONNAGE

1974

Variety	Year	Fresh		Canned		Juice-Cider		Dried	
		Tons	%	Tons	%	Tons	%	Tons	%
<u>APPLES, ALL</u>	1974	9,680	11.15	26,030	29.98	34,100	39.27	17,020	19.60
	*1973	-	-	-	-	-	-	-	-
<u>Gravenstein</u>	1974	4,300	9.39	12,500	27.29	19,500	42.58	9,500	20.74
	1973	-	-	-	-	-	-	-	-
<u>Delicious</u>	1974	990	21.90	130	2.88	2,200	48.67	1,200	26.55
	1973	-	-	-	-	-	-	-	-
<u>Golden Del.</u>	1974	2,800	28.78	3,600	37.00	2,500	25.69	830	8.53
	1973	-	-	-	-	-	-	-	-
<u>Jonathan</u>	1974	1,100	18.58	2,600	43.92	1,600	27.03	620	10.47
	1973	-	-	-	-	-	-	-	-
<u>Romes</u>	1974	240	2.39	3,200	31.87	2,300	22.91	4,300	42.83
	1973	-	-	-	-	-	-	-	-
<u>Others (a)</u>	1974	250	2.31	4,000	36.97	6,000	55.45	570	5.27
	1973	-	-	-	-	-	-	-	-
<u>TOTAL LATES</u>	1974	5,380	13.11	13,530	32.97	14,600	35.58	7,520	18.34
	1973	-	-	-	-	-	-	-	-

APPLES - VALUES

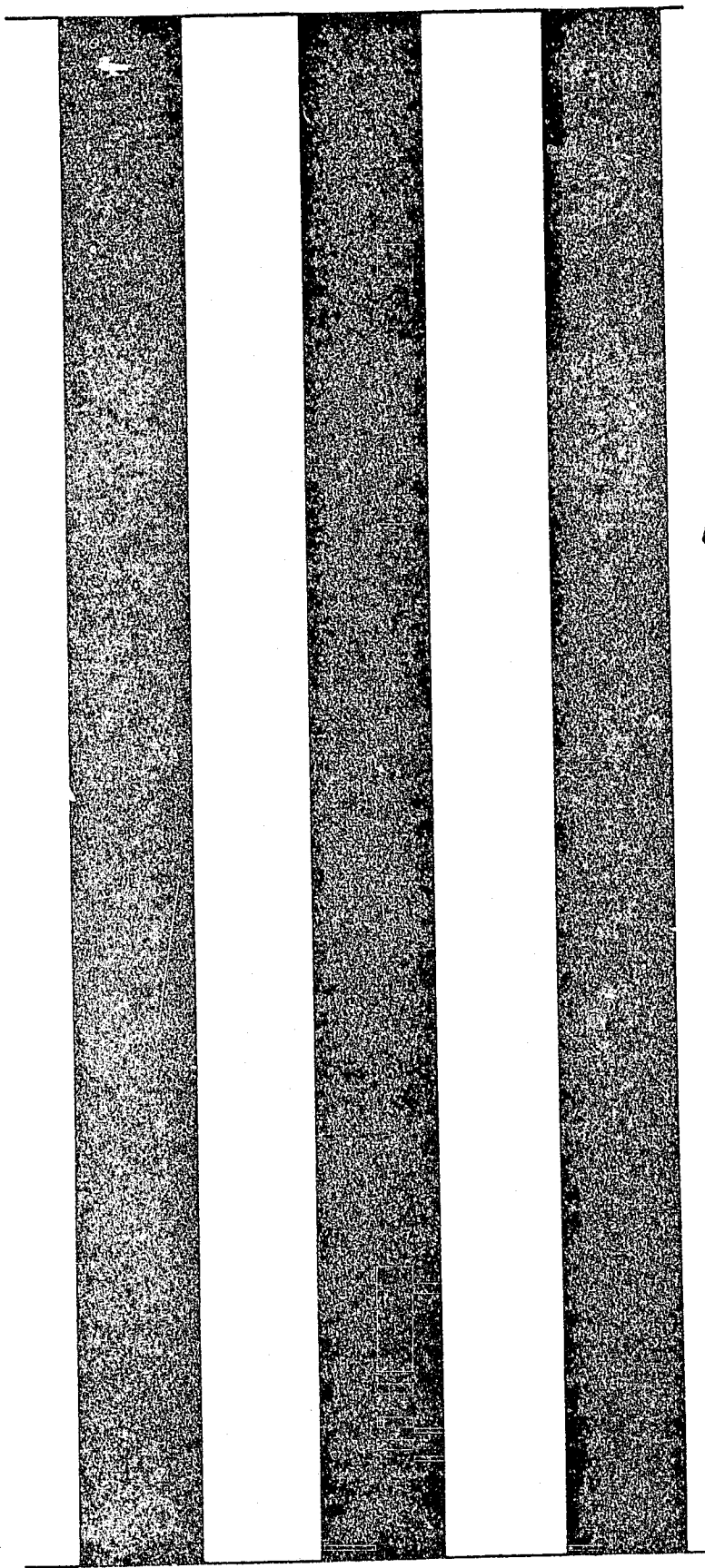
Variety	Year	Fresh		Canned		Juice-Cider		Dried	
		Pr/Ton	Total	Pr/Ton	Total	Pr/Ton	Total	Pr/Ton	Total
<u>APPLES, ALL</u>	1974	265.60	2,571,000	108.18	2,816,100	80.31	2,759,000	94.14	1,613,600
	*1973	-	-	-	-	-	-	-	-
<u>Gravenstein</u>	1974	270.47	1,163,000	103.28	1,291,000	80.25	1,565,000	94.95	902,000
	1973	-	-	-	-	-	-	-	-
<u>Delicious</u>	1974	265.66	263,000	85.38	11,100	81.36	179,000	93.34	112,000
	1973	-	-	-	-	-	-	-	-
<u>Golden Del.</u>	1974	272.14	762,000	117.78	424,000	79.60	199,000	94.70	78,600
	1973	-	-	-	-	-	-	-	-
<u>Jonathan</u>	1974	240.00	264,000	118.08	307,000	83.75	134,000	95.16	59,000
	1973	-	-	-	-	-	-	-	-
<u>Romes</u>	1974	254.17	61,000	115.94	371,000	80.22	196,000	94.88	408,000
	1973	-	-	-	-	-	-	-	-
<u>Others (a)</u>	1974	232.00	58,000	103.00	412,000	81.00	486,000	94.77	54,000
	1973	-	-	-	-	-	-	-	-
<u>TOTAL LATES</u>	1974	261.71	1,408,000	112.71	1,525,100	81.78	1,194,000	94.63	711,600
	1973	-	-	-	-	-	-	-	-

(a) Includes King, Newtown, R. I. Greening, Winesap, Winter Banana, etc.

* No 1973 figures shown due to new reporting method

<u>VARIETY-BLACK</u>	<u>Bearing Acres</u>	<u>Non-Bearing Acres</u>	<u>Total Acres</u>	<u>Tonnage</u>
Alicante Bouschet	295	0	295	285
Barbera	44	9	53	78
Black Malvoisie	7	0	7	26
Cabernet Sauvignon	1,774	2,390	4,164	5,450
Carignane	1,605	39	1,644	5,931
Early Burgundy	175	6	181	508
Gamay Napa Valley	239	89	328	1,048
Gamay Beaujolais	280	191	471	505
Grand Noir	47	0	47	42
Grenache	60	0	60	255
Merlot	99	463	562	248
Petite Sirah	1,158	36	1,194	2,253
Pinot Noir	773	1,750	2,523	2,226
Pinot St. George	16	5	21	259
Refosco (Mondeuse)	27	1	28	56
Ruby Cabernet	27	0	27	
Zinfandel	3,278	443	3,721	9,964
Other Blacks (a)	<u>161</u>	<u>0</u>	<u>161</u>	115
Mixed Blacks (b)	(acreage included in above varieties)			<u>497</u>
TOTAL	10,065	5,422	15,487	29,824
<u>VARIETY-WHITE</u>				
Burger	168	5	173	707
Chardonnay	519	1,289	1,808	949
Chasselas Doré	46	0	46	51
Chenin Blanc	278	21	299	1,304
Flora	6	0	6	66
Folle Blanche	25	0	25	54
French Colombard	1,108	41	1,149	7,090
Gewurtztraminer	106	367	473	273
Gray Riesling	53	21	74	376
Green Hungarian	22	6	28	13
Palomino (Golden Chasselas)	395	0	395	1,393
Sauvignon Blanc	223	38	261	169
Sauvignon Vert	149	1	150	1,211
Semillon	180	0	180	525
Sylvaner	89	4	93	128
White Riesling	273	541	814	615
(Johannesberger Riesling)				
Other Whites (c)	<u>93</u>	<u>10</u>	<u>103</u>	31
Mixed Whites (b)	(acreage included in above varieties)			<u>202</u>
TOTAL	3,733	2,344	6,077	15,276

- (a) Includes Calzin, Malbec, Mataro, Mission, Salvador
 (b) Mixed loads as reported by vintners
 (c) Includes Malvasia Bianca, Muscat Blanc, Pinot Blanc



1975

DOCUMENTS
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SONOMA COUNTY

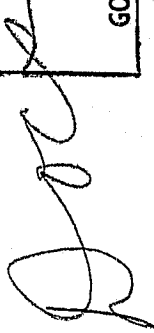
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CROP REPORT

1975

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Dr. L. T. Wallace, Director
California Department of Food & Agriculture

Board of Supervisors, County of Sonoma

Robert Theiller, Chairman
Charles Hinkle Brian Kahn
William Johnson William Kortum

Gentlemen:

I am pleased to submit the annual crop report of agricultural production in Sonoma County for the year 1975 as required by Section 2279 of the California Food and Agricultural Code.

This report is based on replies from all known sources of information from producers, buyers, processors and individuals who produce agricultural products in Sonoma County.

The gross value of these products amounted to \$120,047,100. This amount is down by \$4,191,790 from the previous year.

The figures in the foregoing pages will show the fluctuation of each commodity; however, the largest decrease occurred in Fruit and Nut Crop areas which was caused by weather conditions, markets, etc., which are beyond control of the producers.

My appreciation is expressed to those who have cooperated with my staff in furnishing information and to Assistant Commissioner Joseph C. Violetti, under whose direction it was compiled.

Respectfully submitted,

Harry F. McCracken

Harry F. McCracken
Agricultural Commissioner
Sonoma County

FRUIT, NUT AND GRAPEVINE ACREAGE

CROPS	BEARING ACRES	NON-BEARING ACRES	TOTAL ACRES
ALMONDS	2	0	2
APPLES	8,039	610	8,649
APRICOTS	1	1	2
CHERRIES			
ROYAL ANN	86	0	86
ALL OTHERS	15	6	21
TOTAL	101	6	107
CHESTNUTS	1	0	1
CITRUS	7	0	7
FIGS	12	0	12
FILBERTS	1	0	1
GRAPES			
TABLE	25	0	25
WINE	16,151	8,249	24,400
TOTAL	16,176	8,249	24,425
KIWI	0	35	35
OLIVES	10	0	10
PEACH, CLINGSTONE	1	0	1
PEACH, FREESTONE	6	1	7
PEARS, BARTLETT	1,024	60	1,084
ALL OTHERS	2	3	5
TOTAL	\$1,026	63	1,089
PLUMS	15	0	15
PRUNES			
FRENCH	5,851	128	5,979
IMPERIAL	447	1	448
ALL OTHERS	11	0	11
TOTAL	6,309	129	6,438
WALNUTS			
BUDED	872	31	903
BLACK	21	0	21
TOTAL	893	31	924
TOTAL ACREAGE			41,725

FRUIT AND NUT CROPS

1974-1975

CROP	YEAR	PRODUCTION (IN TONS)				VALUE	
		BEARING ACREAGE	PER		PER ^u		
			ACRE	TOTAL	TON	SUB TOTAL	TOTAL
APPLES, ALL	1975	8,039	11.48	92,300	\$ 93.22		\$ 8,604,000
	1974	8,785	9.88	86,300	112.44		\$ 9,760,000
GRAVENSTEIN	1975	3,327	7.69	25,600	114.73		\$ 2,937,000
	1974	4,189	10.93	45,800	107.44		\$ 4,921,000
FRESH	1975			4,500	312.44	\$1,406,000	
	1974			4,300	270.47	1,163,000	
CANNED	1975			9,000	85.33	768,000	
	1974			12,500	103.28	1,291,000	
JUICE-CIDER	1975			9,900	61.51	609,000	
	1974			19,500	80.25	1,565,000	
DRIED (a)	1975			2,200	70.00	154,000	
	1974			9,500	94.95	902,000	
LATE APPLES	1975	4,712	14.16	66,700	84.96		\$ 5,667,000
	1974	4,596	8.92	41,000	118.02		\$ 4,839,000
FRESH	1975			6,800	232.50	1,581,000	
	1974			5,400	260.74	1,408,000	
CANNED	1975			23,900	72.43	1,731,000	
	1974			13,500	112.96	1,525,000	
JUICE-CIDER	1975			21,500	62.51	1,344,000	
	1974			14,600	81.78	1,194,000	
DRIED (a)	1975			14,500	69.72	1,011,000	
	1974			7,500	94.93	712,000	
GRAPES, WINE	1975	16,151	2.46	39,700	238.94		\$ 9,486,000
ALL	1974	13,798	3.27	45,100	272.02		\$12,268,000
STANDARD	1975			15,100		2,512,000	
	1974			20,450		4,182,000	
PREMIUM	1975			24,600		6,974,000	
	1974			24,650		8,086,000	
PEARS							
BARTLETT	1975	1,024	5.56	5,695	125.20		\$ 713,000
	1974	1,555	3.29	5,120	149.00		\$ 764,000
PROCESSED	1975			5,675	124.93	709,000	
	1974			5,100	149.00	760,000	
FRESH	1975			20	200.00	4,000	
	1974			22	181.82	4,000	
PRUNES	1975	6,309	1.46	9,200(b)	415.00		\$ 3,818,000
	1974	6,254	1.95	12,200	440.00(c)		\$ 5,368,000(c)
WALNUTS	1975	872	.390	340	452.94		\$ 154,000
	1974	1,052	.428	453	380.00		\$ 172,000
MISCELLANEOUS (d)	1975	224					\$ 180,000
	1974	319					\$ 221,000
TOTAL	1975						\$22,955,000
	1974(c)						\$28,553,000

(a) Green Tons

(c) Revised

(b) Includes 7.4% Non-Saleable Crop

(d) Includes Plums, Cherries, Bushberries, Black Walnuts, etc.

NURSERY PRODUCTS

ITEM	YEAR	PRODUCTION				TOTAL
		FIELD ACRES	SOLD	UNIT	PER UNIT	
GRAPEVINES						
FIELD GROWN						
NON-GRAFTED(e)	1975	12.0	279,000	Plant	.215	\$ 60,000
	1974	14.5	580,000	Plant	.305	\$ 177,000
GRAFTED	1975	4.0	76,000	Plant	.855	\$ 65,000
	1974	7.0	140,000	Plant	.835	\$ 117,000
GREENHOUSE	1975		319,000	Plant	1.29	\$ 412,000
PROPAGATION	1974		1,234,000	Plant	1.19	\$ 1,474,000
ORNAMENTALS	1975		589,000	Plant	.96	\$ 565,000
	1974		793,000	Plant	1.02	\$ 808,000
BEDDING PLANTS(f)	1975		107,000	Flats	3.48	\$ 372,000
	1974		101,000	Flats	3.22	\$ 325,000
CHRISTMAS TREES	1975		31,000	Tree	7.50	\$ 233,000
	1974		35,000	Tree	7.00	\$ 245,000
MISCELLANEOUS	1975					\$ 451,000
PRODUCTS(g)	1974					\$ 297,000
TOTAL	1975					\$ 2,158,000
	1974					\$ 3,443,000

(e) Includes Cuttings

(f) Per Unit Price Includes All Trade Type Containers.

(g) Includes Deciduous Fruit and Nut Trees, Cut Flowers, Bulbs, Rhizomes, Liners, Forest Seedlings and Houseplants.

LIVESTOCK AND POULTRY

SONOMA COUNTY

1974 - 1975

ITEM	YEAR	PRODUCTION			VALUE	
		NUMBER OF HEAD	TOTAL LIVELWEIGHT	UNIT	PER UNIT	TOTAL
CATTLE AND CALVES	1975	54,700	359,595	Cwt.	\$36.79	\$13,231,000
	1974	69,900	359,341	Cwt.	35.25	\$12,669,000
SHEEP AND LAMBS	1975	44,200	39,780	Cwt.	33.84	\$ 1,346,000
	1974	68,600	61,743	Cwt.	31.22	\$ 1,927,000
HOGS AND PIGS	1975	6,540	14,090	Cwt.	47.20	\$ 665,000
	1974	2,130	4,500	Cwt.	38.89	\$ 175,000
FRYERS AND ROASTERS	1975	2,758,000	13,068,000	Lb.	.285	\$ 3,729,000
	1974	3,461,000	14,610,000	Lb.	.326	\$ 4,769,000
OTHER CHICKENS	1975	1,317,000	4,878,000	Lb.	.062	\$ 301,000
	1974	1,452,000	5,847,000	Lb.	.062	\$ 364,000
CHICKS	1975	13,356,000		Each	.267	\$ 3,566,000
	1974	11,231,000		Each	.179	\$ 2,010,000
TURKEYS	1975	198,000	3,728,000	Lb.	.299	\$ 1,115,000
	1974	163,000	2,436,000	Lb.	.268	\$ 654,000
MISCELLANEOUS PRODUCTS (a)	1975					\$ 2,193,000
	1974					\$ 2,347,000
TOTAL	1975					\$26,146,000
	1974					\$24,915,000

LIVESTOCK AND POULTRY PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	VALUE	
				PER UNIT	TOTAL
MILK MARKET	1975(b)	4,998,000	Cwt.	\$9.21	\$46,032,000
	1974(c)	5,069,000	Cwt.	8.62	\$43,695,000
MANUFACTURING	1975(b)	47,800	Cwt.	7.80	\$ 373,000
	1974(c)	53,200	Cwt.	7.45	\$ 396,000
WOOL	1974	959,400	Lb.	.39(d)	\$ 374,000
	1974	566,000	Lb.	.73	\$ 413,000
EGGS, CHICKEN MARKET	1975	29,900,000	Doz.	.44	\$13,142,000
	1974	31,524,000	Doz.	.465	\$14,659,000
BY-PRODUCTS	1975	827,000	Doz.	.186	\$ 154,000
	1974(c)	992,000	Doz.	.228	\$ 227,000
HATCHING	1975	742,000	Doz.	1.01	\$ 747,000
	1974	801,000	Doz.	.928	\$ 743,000
MISCELLANEOUS PRODUCTS (e)	1975				\$ 1,670,000
	1974				\$ 1,450,000
TOTAL	1975(b)				\$62,492,000
	1974(c)				\$61,583,000

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1975 - 76 (NO. OF HEAD)

ITEM	1 - 1 - 75	1 - 1 - 76
CATTLE AND CALVES, ALL MILK COWS AND HEIFERS, 2 YEARS AND OVER	110,000	106,400
BEEF COWS AND HEIFERS, 2 YEARS AND OVER	40,800(c)	38,100
	18,000	16,200
SHEEP AND LAMBS, ALL	57,700	55,900
HOGS AND PIGS	2,900	3,200
LAYING HENS AND PULLETS	1,815,000	1,716,000
TURKEY BREEDERS	48,200	56,900

(a) Includes Animal Breeding Stock, Ducks, Ducklings, Turkey Poult and Rabbits.

(b) Preliminary.

(c) Revised

(d) Does Not Include Incentive Payment

(e) Includes Market Duck Eggs and Turkey Hatching Eggs, etc.

FIELD CROPS

SONOMA COUNTY

1974 - 1975

CROP	YEAR	HARVESTED ACREAGE	PRODUCTION		UNIT	VALUE	
			PER ACRE	TOTAL		PER UNIT	TOTAL
HAY							
ALFALFA	1975	50	4.00	200	Ton	\$ 70.00	\$ 14,000
	1974	50	4.00	200	Ton	49.00	\$ 9,800
GRAIN	1975	19,400	3.03	58,700	Ton	45.00	\$2,642,000
	1974	22,000	3.14	69,000	Ton	43.00	\$2,967,000
WILD	1975	1,050	1.0	1,050	Ton	31.50	\$ 33,000
	1974	1,200	1.0	\$1,200	Ton	30.00	\$ 36,000
GREEN CHOP	1975	375	11.7	4,400	Ton	15.00	\$ 66,000
	1974	210	15.9	3,340	Ton	14.34	\$ 47,900
OATS	1975	2,500	1.84	4,600	Ton	160.87	\$ 740,000
	1974	1,750	1.22	2,142	Ton	192.00	\$ 412,000
PASTURE							
IRRIGATED	1975	9,000			Acre	60.00	\$ 540,000
	1974(a)	10,000			Acre	47.50	\$ 550,000
GRASSLAND	1975	220,000			Acre	5.00	\$1,100,000
	1974	222,000			Acre	4.00	\$ 888,000
WOODLAND	1975	190,000			Acre	.50	\$ 95,000
	1974	190,000			Acre	.50	\$ 95,000
ENSILAGE	1975	1,700	10.2	17,300	Ton	23.31	\$ 403,000
	1974	1,320	10.9	14,400	Ton	16.34	\$ 235,000
STRAW	1975			930	Ton	18.28	\$ 17,000
	1974			1,900	Ton	24.74	\$ 47,000
MISCELLANEOUS (b)	1975	200		270	Ton		\$ 41,000
	1974	200		280	Ton		\$ 38,000
TOTAL	1975						\$5,691,000
	1974(a)						\$5,325,700

SEED CROPS

CROP	YEAR	HARVESTED ACREAGE	TOTAL PRODUCTION (IN TONS)	PER TON	TOTAL
OATS	1975	840	1,500	178.00	\$267,000
	1974	600	730	192.00	\$141,000

VEGETABLE CROPS

CROP	YEAR	HARVESTED ACREAGE	TOTAL
MISCELLANEOUS TRUCK FARMS (c)	1975	240	\$300,000
	1974	220	\$250,000

APIARY PRODUCTS

ITEM	YEAR	PRODUCTION		VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
HONEY	1975	48,100	Lb.	.457	\$22,000
	1974	29,100	Lb.	.550	\$16,000
WAX	1975	920	Lb.	1.20	\$ 1,100
	1974	470	Lb.	1.25	\$ 590
PACKAGE BEES	1975	2,500	Lb.	3.50	\$ 8,800
	1974	2,900	Lb.	3.00	\$ 8,700
POLLINATION	1975				\$ 6,200
	1974				\$ 2,900
TOTAL	1975				\$38,100
	1974				\$28,190

(a) Revised.

(b) Includes Barley, Wheat, Grain Sorghum, etc.

(c) Includes Potatoes, Sweet Corn, Melons, Mushrooms, etc.

WINE GRAPES

SONOMA COUNTY

1975

<u>VARIETY-BLACK</u>	<u>BEARING ACRES</u>	<u>NON-BEAR ACRES</u>	<u>TOTAL ACRES</u>	<u>TONNAGE</u>
ALICANTE BOUSCHET	287	0	287	183
BARBERA	55	0	55	85
CABERNET SAUVIGNON	2,581	2,361	4,942	7,485
CARIGNANE	1,600	25	1,625	3,589
EARLY BURGUNDY	171	6	177	514
GAMAY BEAUJOLAIS	389	226	615	570
GRAND NOIR	44	0	44	130
GRENACHE	51	1	52	189
MERLOT	206	499	705	331
NAPA GAMAY	286	81	367	1,323
PETITE SIRAH	1,079	14	1,093	1,728
PINOT NOIR	1,301	1,543	2,844	2,574
PINOT ST. GEORGE	19	0	19	267
RUBY CABERNET	20	0	20	89
ZINFANDEL	3,338	626	3,964	8,219
OTHER BLACKS (a)	237	50	287	152
MIXED BLACKS (b)	<u>(ACREAGE INCLUDED IN ABOVE VARIETIES)</u>			
TOTAL	11,664	5,442	17,106	28,023

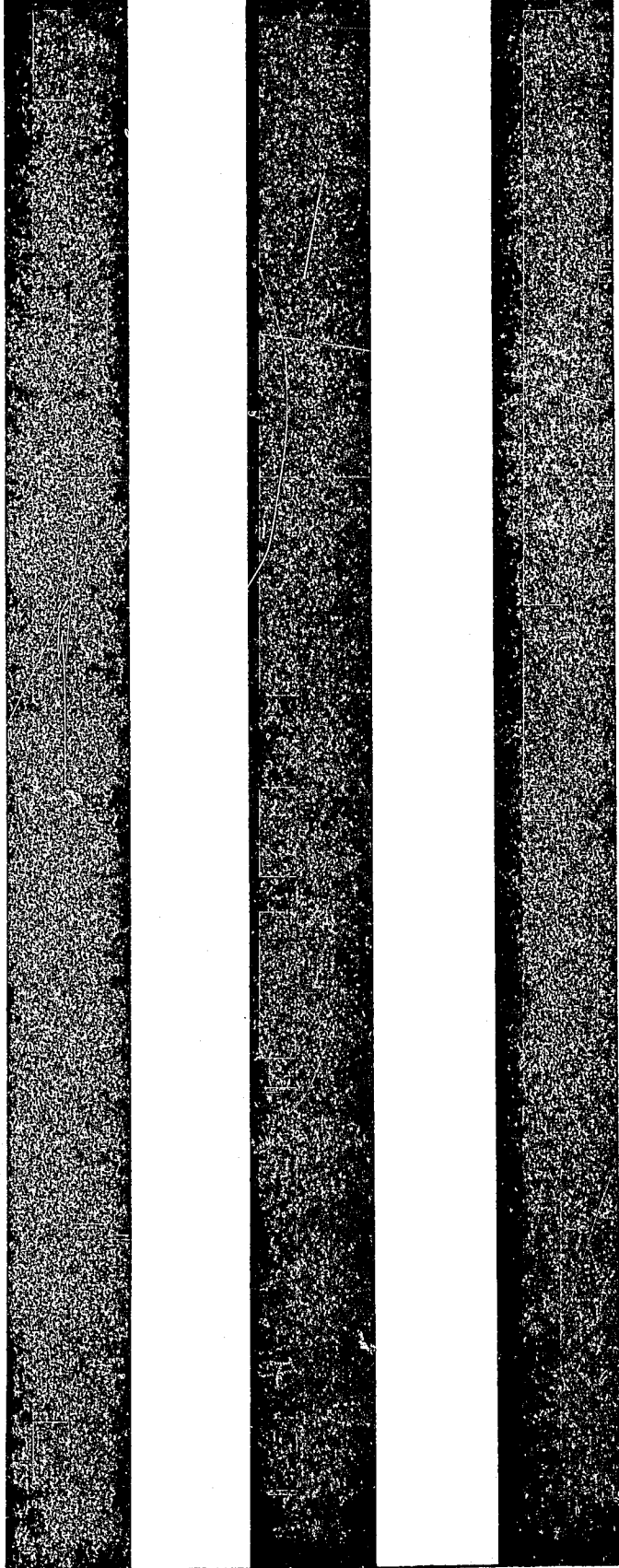
VARIETY-WHITE				
BURGER	177	0	177	501
CHARDONNAY	995	1,583	2,578	1,033
CHASSELAS DORE	44	0	44	20
CHENIN BLANC	294	36	330	1,011
FOLLE BLANCHE	25	14	39	52
FRENCH COLOMBARD	1,151	24	1,175	5,426
GEWURZTRAMINER	199	374	573	305
GRAY RIESLING	73	16	89	261
GREEN HUNGARIAN	28	0	28	136
PALOMINO (GOLDEN CHASSELAS)	333	0	333	688
SAUVIGNON BLANC	197	82	279	141
SAUVIGNON VERT	194	2	196	938
SEMILLON	170	0	170	335
SYLVANER	69	1	70	75
WHITE RIESLING (JOHANNESBERGER RIESLING)	447	630	1,077	465
OTHER WHITES (c)	91	45	136	175
MIXED WHITES (b)	<u>(ACREAGE INCLUDED IN ABOVE VARIETIES)</u>			
TOTAL	4,487	2,807	7,294	11,696

- (a) Includes: Affenthaler, Aleatico, Beclan, Black Malvoisie, Cabernet Franc, Calzin, Malbec, Mataro, Meunier, Mission, Picpoule Noir, Pinot Pernane, Refosco, Salvadore, & Valdepenas.
 (b) Mixed Loads As Reported By Vintners.
 (c) Includes: Bombino Bianca, Emerald Riesling, Flora, Kleinberger, Malvasie Bianca, Muscat Blanc, Muscat Cannelli, Pinot Blanc, & White Rosetta.

SUMMARY

	<u>1975</u>	<u>1974</u>
APIARY	\$ 38,100	\$ 28,190
FIELD CROPS	\$ 5,691,000	\$ 5,325,700 (d)
FRUIT AND NUT CROPS	\$ 22,955,000	\$ 28,553,000 (d)
LIVESTOCK & POULTRY	\$ 26,146,000	\$ 24,915,000
LIVESTOCK AND POULTRY PRODUCTS	\$ 62,492,000	\$ 61,583,000 (d)
NURSERY PRODUCTS	\$ 2,158,000	\$ 3,443,000
SEED	\$ 267,000	\$ 141,000
VEGETABLE CROPS	\$ 300,000	\$ 250,000
TOTAL	<u>\$120,047,100</u>	<u>\$124,238,890 (d)</u>

(d) Revised

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1976

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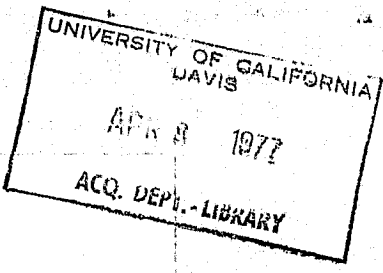
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1976

SONOMA COUNTY
AGRICULTURAL COMMISSIONER
2555 Mendocino Avenue
Santa Rosa, CA 95401



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COUNTY OF SONOMA
DEPARTMENT OF AGRICULTURE

HARRY F. McCracken
AGRICULTURAL COMMISSIONER



2555 MENDOCINO AVE., RM. 101-P
SANTA ROSA, CALIFORNIA 95401
TELEPHONE (707) 527-2371

Mr. James G. Youde, Acting Director
California Department of Food and Agriculture

Board of Supervisors, County of Sonoma

William K. Johnson, Chairman
Brian Kahn
George T. DeLong
Helen Rudee
Eric J. Koenigshofer

Gentlemen:

I am pleased to submit the annual crop report of agricultural production in Sonoma County for the year 1976 as required by Section 2279 of the California Food and Agricultural Code.

This report is based on replies from all known sources of information from producers, buyers, processors and individuals who produce agricultural products in Sonoma County.

The report shows a record for Sonoma County Agriculture exceeding the previous high in 1973 by \$390,260, but the \$127,058,800 dollar value quoted herein designates gross values and does not reflect profits in any way. In many cases the cost of production has matched or exceeded the income derived from some commodities. Milk production may be cited as one example: According to the Bureau of Milk Stabilization, all costs and allowances for producing milk in the North Bay averaged \$9.92/cwt as compared to a gross return of \$9.38/cwt.

The fresh Gravenstein apple market was severely affected by imports and most Gravenstein apples had to go to processing plants at lower than fresh market prices. Optimism for a comeback in the late apple market was severely reduced by a reduction in tonnage due to weather conditions.

Wine grapes increased in value by almost two million dollars even though a 400 ton decrease was reported. Weather conditions also negated the earlier outlook of increased production based upon the additional 3,300 bearing acres.

My appreciation is expressed to those who have cooperated with my staff in furnishing information and to Deputy Commissioner Gerald A. Benincasa, under whose direction it was compiled.

Respectfully submitted

Harry F. McCracken
Harry F. McCracken
Agricultural Commissioner
Sonoma County

FRUIT, NUT AND GRAPEVINE ACREAGE

CROPS	NON-BEARING		TOTAL ACRES
	BEARING ACRES	ACRES	
ALMONDS	2	0	2
APPLES	8,010	808	8,818
APRICOTS	1	1	2
CHERRIES			
ROYAL ANN	84	0	84
ALL OTHERS	16	5	21
TOTAL	100	5	105
CHESTNUTS	1	0	1
CITRUS	7	0	7
FIGS	12	0	12
FILBERTS	1	0	1
GRAPES			
TABLE	25	0	25
WINE	19,474	5,416	24,890
TOTAL	19,499	5,416	24,915
KIWI	5	52	57
OLIVES	10	0	10
PEACHES	7	2	9
PEARS	1,028	45	1,073
PLUMS	15	0	15
PRUNES			
FRENCH	5,844	98	5,942
IMPERIAL	444	1	445
ALL OTHERS	11	0	11
TOTAL	6,299	99	6,398
WALNUTS			
BUDDED	881	23	904
BLACK	21	0	21
TOTAL	902	23	925
TOTAL ACREAGE			42,350

SONOMA COUNTY

FRUIT AND NUT CROPS

1975-1976

CROP	YEAR	PRODUCTION (IN TONS)			GROSS VALUE		
		BEARING ACREAGE	PER ACRE	TOTAL	PER TON	SUB-TOTAL	TOTAL
APPLES, ALL	1976	8,010	11.31	90,600	86.51		\$ 7,838,000
	1975	8,039	11.48	92,300	93.22		\$ 8,604,000
GRAVENSTEIN	1976	3,575	11.24	40,200	78.88		\$ 3,171,000
	1975	3,327	7.69	25,600	114.73		\$ 2,937,000
FRESH	1976			2,900	234.83(a)	\$ 681,000	
	1975			4,500	312.44(a)	1,406,000	
CANNED	1976			7,400	87.97	651,000	
	1975			9,000	85.33	768,000	
JUICE-CIDER	1976			22,400	62.01	1,389,000	
	1975			9,900	61.51	609,000	
DRIED	1976			7,500(b)	60.00	450,000	
	1975			2,200(b)	70.00	154,000	
LATE APPLES	1976	4,435	11.36	50,400	92.60		\$ 4,667,000
	1975	4,712	14.16	66,700	84.96		\$ 5,667,000
FRESH	1976			5,000	230.00(a)	1,150,000	
	1975			6,800	232.50(a)	1,581,000	
CANNED	1976			13,500	97.48	1,316,000	
	1975			23,900	72.43	1,731,000	
JUICE-CIDER	1976			24,000	67.00	1,608,000	
	1975			21,500	62.51	1,344,000	
DRIED	1976			7,900(b)	75.06	593,000	
	1975			14,500(b)	69.72	1,011,000	
GRAPES, WINE (ALL)	1976	19,474	2.02	39,300	329.80		\$13,354,000
	1975	16,151	2.46	39,700	238.94		\$ 9,486,000
STANDARD	1976			14,000		3,274,000	
	1975			15,100		2,512,000	
PREMIUM	1976			25,300		10,080,000	
	1975			24,600		6,974,000	
PEARS, BARTLETT	1976	1,026	6.94	7,120	101.85		\$ 725,000
	1975	1,024	5.56	5,695	125.20		\$ 713,000
PROCESSED	1976			7,073	101.65	719,000	
	1975			5,675	124.93	709,000	
FRESH	1976			45	133.34	6,000	
	1975			20	200.00	4,000	
PRUNES	1976	6,299	1.18	7,430(c,d)	347.00		\$ 2,578,000
	1975	6,309	1.46	9,200(c,e)	415.00		\$ 3,818,000
WALNUTS	1976	881	.284	250	584.00		146,000
	1975	872	.390	340	452.94		154,000
MISCELLANEOUS (f)	1976	224					161,000
	1975	224					180,000
TOTAL	1976						\$24,802,000
	1975						22,955,000

(a) Value Reflects the Average price Received F.O.B. Sebastopol and Not Actual Grower Returns

(b) Gross Tons

(c) Dry Tons

(d) Includes a 12.9% Non-Marketable Crop

(e) Include a 7.4% Non-Marketable Crop

(f) Includes Cherries, Bushberries, Kiwi, Black Walnuts, Plums, etc.

NURSERY PRODUCTS

ITEM	YEAR	SOLD	UNIT	PER UNIT	GROSS VALUE
GRAPEVINES	1976	816,000	Plant/Cutting		\$ 792,000
	1975	674,000	Plant/Cutting		537,000
ORNAMENTALS	1976	593,000	Plant	1.55(g)	916,000
	1975	589,000	Plant	.96(g)	565,000
BEDDING PLANTS	1976	90,000	Flat	4.29	386,000
	1975	107,000	Flat	3.48	372,000
CHRISTMAS TREES	1976	37,000	Tree	8.25	305,000
	1975	31,000	Tree	7.50	233,000
MISCELLANEOUS PRODUCTS(h)	1976				920,000
	1975				451,000
TOTAL	1976				\$3,319,000
	1975				\$2,158,000

(g) Per Unit Price Includes All Type Trade Containers

(h) Includes Deciduous Fruit and Nut Trees, Cut Flowers, Bulbs, Forest Seedlings and Houseplants.

LIVESTOCK AND POULTRY

SONOMA COUNTY

1975-76

ITEM	YEAR	PRODUCTION		UNIT	GROSS VALUE	
		NUMBER OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
CATTLE AND CALVES	1976	55,600	337,400	CWT	\$29.78	\$10,047,000
	1975	54,700	359,595	CWT	36.79	13,231,000
SHEEP AND LAMBS	1976	40,000	37,200	CWT	37.39	1,391,000
	1975	44,200	39,780	CWT	33.84	1,346,000
HOGS AND PIGS	1976	7,040	14,990	CWT	50.77	761,000
	1975	6,540	14,090	CWT	47.20	665,000
FRYERS AND ROASTERS	1976	4,255,000	20,263,000	lb.	.269	5,443,000
	1975	2,758,000	13,068,000	lb.	.285	3,729,000
OTHER CHICKENS	1976	1,143,000	4,354,000	lb.	.082	359,000
	1975	1,317,000	4,878,000	lb.	.062	301,000
CHICKS	1976	13,716,000		each	.291	3,986,000
	1975	12,356,000		each	.267	3,566,000
TURKEYS	1976	147,000	2,672,000	lb.	.268	716,000
	1975	198,000	3,728,000	lb.	.299	1,115,000
MISCELLANEOUS PRODUCTS (A)	1976					3,398,000
	1975					2,193,000
TOTAL	1976					26,101,000
	1975					26,146,000

LIVESTOCK AND POULTRY PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	GROSS VALUE	
				PER UNIT	TOTAL
MILK MARKET	1976(b)	5,120,000	CWT	9.38(d)	\$48,026,000
	1975(c)	5,020,000	CWT	9.25	46,435,000
MANUFACTURING	1976(b)	50,700	CWT	8.69	441,000
	1975(c)	49,900	CWT	7.64	381,000
WOOL	1976	548,100	lb.	.628(e)	344,000
	1975	959,400	lb.	.39(e)	374,000
EGGS, CHICKEN MARKET	1976	26,442,000	Doz.	.535	14,146,000
	1975	29,900,000	Doz.	.440	13,142,000
BY-PRODUCTS	1976	1,782,000	Doz.	.254	453,000
	1975	827,000	Doz.	.186	154,000
HATCHING	1976	581,000	Doz.	1.00	581,000
	1975	742,000	Doz.	1.01	747,000
MISCELLANEOUS PRODUCTS(f)	1976				1,584,000
	1975				1,670,000
TOTAL	1976				65,587,000
	1975				62,903,000

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1976-77 (NO. OF HEAD)

ITEM	1-1-77	1-1-76
CATTLE AND CALVES, ALL	102,200	106,400
MILK COWS AND HEIFERS, 2 YEARS AND OVER	37,200	38,100
BEEF COWS AND HEIFERS, 2 YEARS AND OVER	15,900	16,200
SHEEP AND LAMBS, ALL	55,000	55,900
HOGS AND PIGS	3,000	3,200
LAYING HENS AND PULLETS	1,520,000	1,716,000
TURKEY BREEDERS	54,000	56,900

- (a) Includes Animal Breeding Stock, Ducks, Turkey Poults, etc.
- (b) Preliminary
- (c) Revised
- (d) Total All Costs and Allowances was \$9.92/CWT - Bureau of Milk Stabilization Milk Production Cost Index, North Bay Area
- (e) Does Not Include Incentive Payments
- (f) Includes Market Duck Eggs, Turkey Hatching Eggs, etc.

SONOMA COUNTY

FIELD CROPS

1975-1976

CROP	YEAR	HARVESTED ACREAGE	PRODUCTIONS			GROSS VALUE	
			PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
HAY							
GRAIN	1976	17,200	1.37	23,600	Ton	78.00	\$1,841,000
	1975	19,400	3.03	58,700	Ton	45.00	2,642,000
WILD	1976	1,100	.80	880	Ton	51.00	45,000
	1975	1,050	1.00	1,050	Ton	31.50	33,000
GREEN CHOP	1976	385	11.7	4,500	Ton	25.97(a)	117,000
	1975	375	11.7	4,400	Ton	15.00(a)	66,000
OATS, GRAIN	1976	2,210	.99	2,180	Ton	210.00	458,000
	1975	3,340	1.84	6,100	Ton	165.08	1,007,000
PASTURE							
IRRIGATED	1976	7,500			Acre	72.50	544,000
	1975	9,000			Acre	60.00	540,000
GRASSLAND	1976	219,000			Acre	4.25	931,000
	1975	222,000			Acre	5.00	1,100,000
WOODLAND	1976	190,000			Acre	.45	86,000
	1975	190,000			Acre	.50	95,000
ENSILAGE							
CORN	1976	845	17.26	14,590	Ton	32.75(a)	478,000
	1975	Reported with all Ensilage					
OATS	1976	6,880	6.80	46,780	Ton	29.36(a)	1,373,000
	1975(b)	1,700	10.20	17,300	Ton	23.31(a)	403,000
STRAW	1976			370	Ton	21.00	7,800
	1975			930	Ton	18.28	17,000
MISCELLANEOUS(c)	1976	550					71,000
	1975	250					55,000
TOTAL	1976						5,952,000
	1975						5,958,000

(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 Corn Silage

(c) Includes Alfalfa, Barley and Wheat

VEGETABLE CROPS

CROP	YEAR	HARVESTED ACREAGE	TOTAL
MISCELLANEOUS	1976	275	\$1,250,000
TRUCK FARMS (a)	1975	240	900,000(b)

(a) Includes Melons, Mushrooms, Potatoes, Pumpkins, Squash, Tomatoes, etc.

(b) Revised

APIARY PRODUCTS

ITEM	YEAR	PRODUCTION			GROSS VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL	
HONEY	1976	67,800	lb.	.487	\$33,000	
	1975	48,100	lb.	.457	22,000	
WAX	1976	1,130	lb.	1.33	1,500	
	1975	920	lb.	1.20	1,100	
PACKAGE BEES	1976	1,800	lb.	3.50	6,300	
	1975	2,500	lb.	3.50	8,800	
POLLINATION	1976				7,000	
	1975				6,200	
TOTAL	1976				47,800	
	1975				38,100	

WINE GRAPES

SONOMA COUNTY

1976

<u>VARIETY-BLACK</u>	<u>BEARING ACRES</u>	<u>NON-BEARING ACRES</u>	<u>TOTAL ACRES</u>	<u>TONNAGE</u>
ALICANTE BOUSCHET	211	0	211	98
BARBERA	66	0	66	79
CABERNET SAUVIGNON	3,903	1,098	5,001	6,935
CARIGNANE	1,594	9	1,603	3,073
EARLY BURGUNDY	177	0	177	418
GAMAY BEAUJOLAIS	435	204	639	1,003
GRENACHE	36	1	37	120
MERLOT	382	349	731	521
NAPA GAMAY	343	24	367	1,314
PETITE SIRAH	1,077	25	1,102	1,799
PINOT NOIR	2,056	877	2,933	2,936
PINOT ST. GEORGE	19	0	19	135
REFOSCO	19	0	19	101
RUBY CABERNET	20	0	20	80
ZINFANDEL	3,447	579	4,026	7,948
OTHER BLACKS(a)	293	66	359	423
TOTAL	14,078	3,232	17,310	26,983
 <u>VARIETY-WHITE</u>				
BURGER	177	0	177	461
CHARDONNAY	1,590	1,102	2,692	1,377
CHENIN BLANC	297	33	330	1,041
FRENCH COLOMBARD	1,155	12	1,167	5,414
GEWURTZTRAMINER	295	381	676	367
GRAY RIESLING	73	30	103	127
GREEN HUNGARIAN	36	0	36	178
PALOMINO				
(GOLDEN CHASSELAS)	333	0	333	622
SAUVIGNON BLANC	202	86	288	124
SAUVIGNON VERT	192	2	194	1,049
SEMILLON	170	0	170	457
SYLVANER	69	1	70	59
WHITE RIESLING	637	484	1,121	850
(Johannesberger Riesling)				
OTHER WHITES(a)	170	53	223	162
TOTAL	5,396	2,184	7,580	12,318

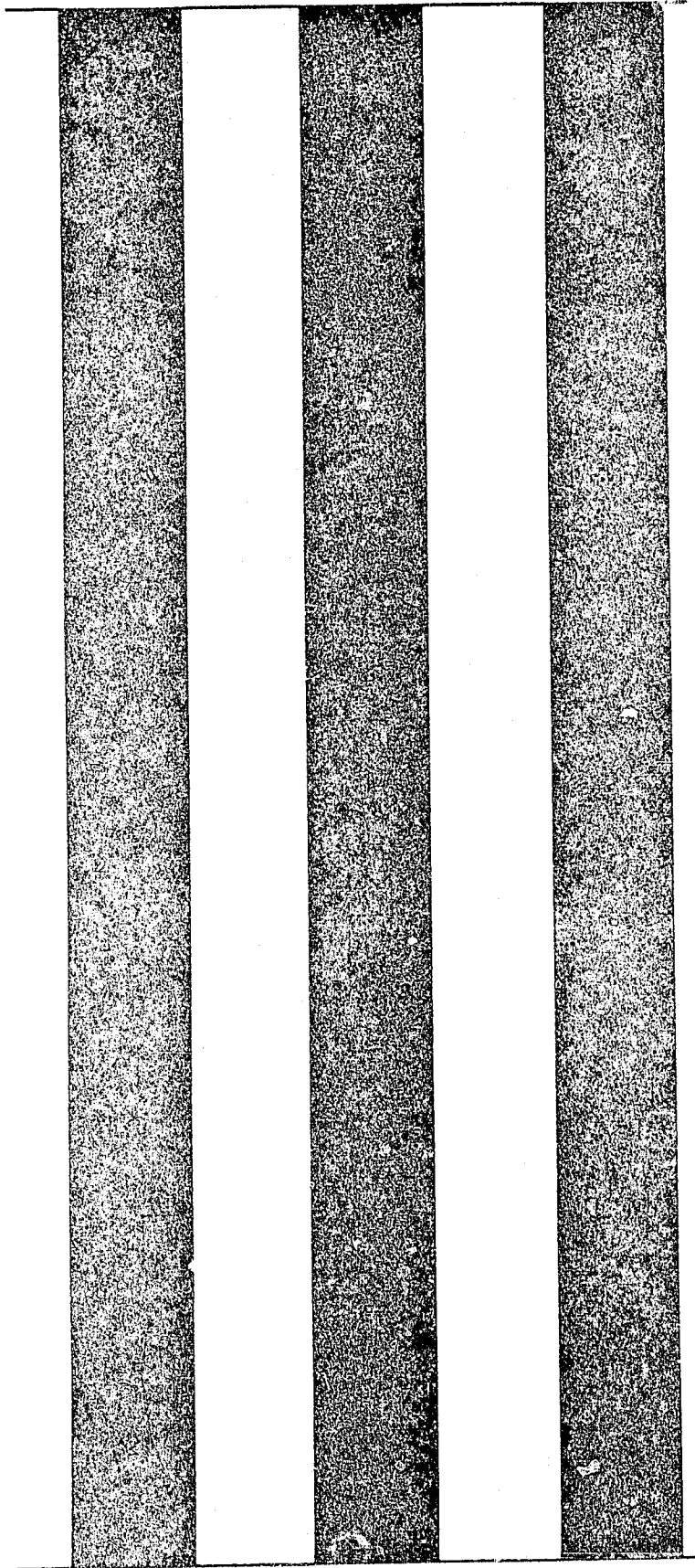
(a) Includes individual varieties that have been omitted to avoid disclosure of individual operations and mixed loads as reported by vintners.

SUMMARY

	<u>1976</u>	<u>1975</u>
APIARY	\$ 47,800	\$ 38,100
FIELD CROPS	\$ 5,952,000(b)	\$ 5,958,000(b)
FRUIT AND NUT CROPS	\$ 24,802,000	\$ 22,955,000
LIVESTOCK AND POULTRY	\$ 26,101,000	\$ 26,146,000
LIVESTOCK AND POULTRY PRODUCTS	\$ 65,587,000	\$ 62,903,000(c)
NURSERY PRODUCTS	\$ 3,319,000	\$ 2,158,000
VEGETABLE CROPS	\$ 1,250,000	\$ 900,000(c)
TOTAL	\$127,058,800	\$121,058,100(c)

(b) Includes Seed Crops

(c) Revised



1977

DOCUMENTS
STACKS

SONOMA COUNTY
AGRICULTURAL COMMISSIONER
2555 Mendocino Avenue
Santa Rosa, CA 95401

**SONOMA COUNTY
AGRICULTURAL
CROP REPORT
1977**

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California Department of Food and Agriculture

Board of Supervisors, County of Sonoma

Mr. Brian Kahn, Chairman
Mr. George DeLong, District 2
Mr. Eric Koenigshofer, District 5
Mrs. Helen Rudee, District 3
Mr. William Johnson, District 4

I am pleased to submit the annual crop report of agricultural production in Sonoma County for the year 1977 as required by Section 2279 of the California Food and Agricultural Code.

The report is based on replies from all known sources of information from producers, processors, buyers and individuals associated with agriculture in Sonoma County and is reported in gross income only.

As a result of the drought, production in most categories decreased, but increased prices resulted in higher returns to the producers. Grapes were one of the exceptions as production per acre remained the same, bearing acres increased by 3,816 acres and prices increased \$113.43 per ton. This increase in value was offset by higher production cost of 24% based on a five ton per acre yield in a two year period so inflation continues to drive grower's costs upward resulting in diminishing returns.

My thanks to the individuals and firms whose cooperation made this report possible, and to my staff under the direction of Deputy Commissioner Jerry Benincasa who coordinated and compiled this report.

Very truly yours,

Harry F. McCracken
Agricultural Commissioner
Sonoma County

FRUIT, NUT AND GRAPEVINE ACREAGE

CROPS	NON-BEARING		TOTAL ACRES
	BEARING ACRES	ACRES	
ALMONDS	2	0	2
APPLES	7,897	805	8,702
APRICOTS	1	0	1
CHEERRIES	84	0	84
CHESTNUTS	1	0	1
CITRUS	7	0	7
FIGS	12	0	12
HILBERTS	1	0	1
GRAPES			
TABLE	25	0	25
WINE	23,335	1,935	25,270
TOTAL	23,360	1,935	25,295
KIWI	5	50	55
OLIVES	10	0	10
PEACHES	7	2	9
PEARS	1,051	24	1,075
PLUMS	15	0	15
PRUNIS			
FRENCH	5,456	143	5,599
IMPERIAL	402	1	403
ALL OTHERS	11	0	11
TOTAL	5,869	144	6,013
WALNUTS			
BUDDDED	877	21	898
BLACK	21	0	21
TOTAL	898	21	919
TOTAL ACREAGE			42,201

FRUIT AND NUT CROPS

SONOMA COUNTY

1976-1977

CROP	YEAR	PRODUCTION (IN TONS)			GROSS VALUE		
		BEARING ACREAGE	PER ACRE	TOTAL	PER TON	SUB-TOTAL	TOTAL
APPLES, ALL	1977	7,897	10.09	79,690	115.94		\$ 9,239,000
	1976	8,010	11.31	90,600	86.51		\$ 7,838,000
GRAVENSTEIN	1977	3,417		36,360	106.63		\$ 3,877,000
	1976	3,575	11.24	40,200	78.88		\$ 3,171,000
FRESH	1977			1,460	258.22(a)	\$ 377,000	
	1976			2,900	234.83(a)	681,000	
CANNED	1977			6,950	128.20	891,000	
	1976			7,400	87.97	651,000	
JUICE-CIDER	1977			20,900	92.78	1,939,000	
	1976			22,400	62.01	1,389,000	
DRIED	1977			7,050(b)	95.04	670,000	
	1976			7,500(b)	60.00	450,000	
LATE APPLES	1977	4,480		43,330	123.75		\$ 5,362,000
	1976	4,435	11.36	50,400	92.60		\$ 4,667,000
FRESH	1977			2,430	277.37(a)	674,000	
	1976			5,000	230.00(a)	1,150,000	
CANNED	1977			11,800	130.68	1,542,000	
	1976			13,500	97.48	1,316,000	
JUICE-CIDER	1977			19,700	99.85	1,967,000	
	1976			24,000	67.00	1,608,000	
DRIED	1977			9,400(b)	125.43	1,179,000	
	1976			7,900(b)	75.06	593,000	
GRAPES, WINE (ALL)	1977	23,335	2.02	47,000	453.23		\$21,302,000
	1976	19,474	2.02	39,300	339.80		\$13,354,000
STANDARD	1977			14,300		4,344,000	
	1976			14,000		3,274,000	
PREMIUM	1977			32,700		16,958,000	
	1976			25,300		10,080,000	
PEARS, BARTLETT	1977	1,047	6.35	6,651	118.63		\$ 789,000
	1976	1,026	6.94	7,118	102.56		\$ 730,000(g)
PROCESSED	1977			6,570	116.44	765,000	
	1976			7,070	101.65	719,000	
FRESH	1977			81	296.30(a)	24,000	
	1976			45	244.44(a,g)	11,000	
PRUNES	1977	5,869	1.08	6,320(c,d)	412.03		\$ 2,604,000
	1976	6,299	1.18	7,430(c,e)	347.00		\$ 2,578,000
WALNUTS	1977	877	262	230	691.30		159,000
	1976	881	284	250	584.00		146,000
MISCELLANEOUS (f)	1977	207					212,000
	1976	224					161,000
TOTAL	1977						\$14,305,000
	1976(g)						24,807,000

- (a) Value Reflects the Average price Received F.O.B. Sebastopol and Not Actual Grower Returns
- (b) Green Tons
- (c) Dry Tons

- (d) Includes a 7.7% Non-Marketable Crop
- (e) Includes a 12.9% Non-Marketable Crop
- (f) Includes Cherries, Bushberries, Kiwi, Black Walnuts, Plums, etc
- (g) Revised

NURSERY PRODUCTS

ITEM	YEAR	SOLD	UNIT	PER UNIT	GROSS VALUE
GRAPEVINES	1977	704,000	Plant/Cutting		\$ 513,000
	1976	816,000	Plant/Cutting		792,000
ORNAMENTALS	1977	518,000	Plant	1.75(h)	907,000
	1976	593,000	Plant	1.55(h)	916,000
BEDDING PLANTS	1977	104,000	Flat	4.71	490,000
	1976	90,000	Flat	4.29	386,000
CHRISTMAS TREES	1977	32,000	Tree	9.75	312,000
	1976	37,000	Tree	8.25	305,000
MISCELLANEOUS PRODUCTS(i)	1977				1,146,000
	1976				920,000
TOTAL	1977				\$3,368,000
	1976				\$3,319,000

- (h) Per Unit Price Includes All Type Trade Containers
- (i) Includes Deciduous Fruit and Nut Trees, Cut Flowers, Bulbs, Forest Seedlings and Houseplants

LIVESTOCK AND POULTRY

SONOMA COUNTY

1976-1977

ITEM	YEAR	PRODUCTION		UNIT	GROSS VALUE	
		NUMBER OF HEAD	TOTAL LIVWEIGHT		PER UNIT	TOTAL
CATTLE AND CALVES	1977	58,500	366,700	CWT	\$33.86	\$12,417,000
	1976	55,600	337,400	CWT	29.78	10,047,000
SHEEP AND LAMBS	1977	44,400	41,300	CWT	39.27	1,622,000
	1976	40,000	37,200	CWT	37.39	1,391,000
HOGS AND PIGS	1977	6,240	13,390	CWT	43.61	584,000
	1976	7,040	14,990	CWT	50.77	761,000
FRYERS AND ROASTERS	1977	3,221,000	15,885,000	lb.	.229	3,631,000
	1976	4,255,000	20,263,000	lb.	.269	5,443,000
OTHER CHICKENS	1977	494,000	2,070,000	lb.	.082	170,000
	1976	1,143,000	4,354,000	lb.	.082	359,000
CHICKS	1977	14,561,000		each	.205	2,984,000
	1976(c)	13,716,000		each	.202	2,767,000
TURKEYS	1977	163,000	3,191,000	lb.	.332	1,059,000
	1976	147,000	2,672,000	lb.	.268	716,000
MISCELLANEOUS PRODUCTS (A)	1977					3,621,000
	1976					3,398,000
TOTAL	1977					26,088,000
	1976(c)					24,882,000

LIVESTOCK AND POULTRY PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	GROSS VALUE	
				PER UNIT	TOTAL
MILK MARKET	1977(b)	4,874,000	CWT	9.87	548,082,000
	1976(c)	5,109,000	CWT	9.47	48,367,000
MANUFACTURING	1977(b)	43,700	CWT	8.75	382,000
	1976(c)	46,500	CWT	8.65	402,000
WOOL	1977	487,350	lb.	718(d)	350,000
	1976	548,100	lb.	628(d)	344,000
EGGS, CHICKEN MARKET	1977	29,844,000	Doz.	494	14,743,000
	1976	26,442,000	Doz.	535	14,146,000
BY-PRODUCTS	1977	1,322,000	Doz.	192	254,000
	1976	1,782,000	Doz.	254	453,000
HATCHING	1977	958,000	Doz.	1.00	958,000
	1976	581,000	Doz.	1.00	581,000
MISCELLANEOUS PRODUCTS(e)	1977				4,114,000
	1976(c)				2,806,000
TOTAL	1977				68,883,000
	1976(c)				67,099,000

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1977-78 (NO. OF HEAD)

ITEM	1-1-78	1-1-77
CATTLE AND CALVES, ALL	95,000	102,200
MILK COWS AND HEIFERS, 2 YEARS AND OVER	36,100	38,100
BEEF COWS AND HEIFERS, 2 YEARS AND OVER	19,000	16,200
SHEEP AND LAMBS, ALL	51,000	55,900
HOGS AND PIGS	2,800	3,200
LAYING HENS AND PULLETS	1,781,000	1,716,000
TURKEY BREEDERS	57,000	56,900

- (a) Includes Animal Breeding Stock, Ducks, Turkey Poults, etc.
- (b) Preliminary
- (c) Revised
- (d) Does Not Include Incentive Payments
- (e) Includes Market Duck Eggs, Turkey Hatching Eggs, etc.

FIELD CROPS

1976-1977

CROP	YEAR	HARVESTED ACREAGE	PRODUCTIONS			GROSS VALUE	
			PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
HAY							
GRAIN	1977	18,100	1.67	30,200	Ton	62.45	\$1,886,000
	1976	17,200	1.37	23,600	Ton	78.00	1,841,000
WILD	1977	1,250	1.00	1,250	Ton	41.60	52,000
	1976	1,100	.80	880	Ton	51.00	45,000
GREEN CHOP	1977	130	23.1	3,000	Ton	20.67(a)	62,000
	1976	385	11.7	4,500	Ton	26.00(a)	117,000
OATS, GRAIN	1977	1,015	.49	495	Ton	179.80	89,000
	1976	2,210	.99	2,180	Ton	210.00	458,000
PASTURE							
IRRIGATED	1977	6,800			Acre	85.00	578,000
	1976	7,500			Acre	72.50	544,000
GRASSLAND	1977	219,000			Acre	4.25	931,000
	1976	219,000			Acre	4.25	931,000
WOODLAND	1977	188,000			Acre	45	85,000
	1976	190,000			Acre	45	86,000
ENSILAGE							
CORN	1977	1,440	13.17	18,960	Ton	26.69(a)	506,000
	1976	845	17.26	14,590	Ton	32.75(a)	478,000
OATS	1977	4,300	10.44	44,900	Ton	21.65(a)	972,000
	1976	6,880	6.80	46,780	Ton	29.36(a)	1,373,000
STRAW	1977			140	Ton	14.29	2,000
	1976			370	Ton	21.00	7,800
MISCELLANEOUS(b)	1977	575					77,000
	1976	550					71,000
TOTAL	1977						5,240,000
	1976						5,952,000

(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 and Wheat

VEGETABLE CROPS

CROP	YEAR	HARVESTED ACREAGE	TOTAL
MISCELLANEOUS	1977	234	\$1,200,000
	1976	275	1,250,000

(a) Includes Melons, Mushrooms, Potatoes, Pumpkins, Squash, Tomatoes, etc

APIARY PRODUCTS

ITEM	YEAR	PRODUCTION		GROSS VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
HONEY	1977	59,000	lb.	.551	\$32,500
	1976	67,800	lb.	.487	33,000
WAX	1977	980	lb.	1.73	1,700
	1976	1,130	lb.	1.33	1,500
PACKAGE BEES	1977	1,200	lb.	3.25	3,900
	1976	1,800	lb.	3.50	6,300
POLLINATION	1977				11,000
	1976				7,000
TOTAL	1977				49,100
	1976				47,800

WINE GRAPES

SONOMA COUNTY

1977

VARIETY-BLACK	BEARING ACRES	NON-BEARING ACRES	TOTAL ACRES	TONNAGE
ALICANTE BOUSCHET	78	0	78	112
BARBERA	65	20	85	103
CABERNET SAUVIGNON	4,858	381	5,239	9,967
CARIGNANE	1,460	8	1,468	3,209
EARLY BURGUNDY	172	0	172	537
GAMAY BEAUJOLAIS	575	85	660	672
GRENACHE	22	0	22	43
MATARO	14	0	14	33
MERLOT	640	79	719	612
NAPA GAMAY	355	9	364	1,346
PETITE SIRAH	1,009	44	1,053	1,527
PINOT NOIR	2,832	30	2,862	4,950
PINOT ST. GEORGE	28	0	28	118
REFOSCO	15	0	15	70
RUBY CABERNET	20	0	20	73
ZINFANDEL	3,784	350	4,134	7,254
OTHER BLACKS(a)	269	30	299	824
TOTAL	16,196	1,036	17,232	31,450
VARIETY-WHITE				
BURGER	183	0	183	492
CHARDONNAY	2,344	452	2,796	3,063
CHENIN BLANC	364	51	415	1,239
FLORA	6	0	6	34
FOLLE BI ANCHE	39	0	39	26
FRENCH COLOMBARD	1,174	7	1,181	5,282
GEWURTZTRAMINER	629	170	799	732
GRAY RIESLING	80	27	107	277
GREEN HUNGARIAN	36	0	36	165
MUSCAT BLANC	17	10	27	78
PALOMINO (GOLDEN CHASSELAS)	330	0	330	764
SAUVIGNON BLANC	261	50	311	323
SAUVIGNON VERT	192	2	194	980
SEMILLON	169	13	182	396
SYLVANER	70	0	70	
WHITE RIESLING (Johannesberger Riesling)	1,135	93	1,228	1,390
OTHER WHITES(a)	110	24	134	224
TOTAL	7,139	899	8,038	15,550

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

SUMMARY

	1977	1976
APIARY	\$ 49,100	\$ 47,800
FIELD CROPS	\$ 5,240,000(b)	\$ 5,952,000(b)
FRUIT AND NUT CROPS	\$ 34,305,000	\$ 24,807,000(c)
LIVESTOCK AND POULTRY	\$ 26,088,000	\$ 24,882,000(c)
LIVESTOCK AND POULTRY PRODUCTS	\$ 68,883,000	\$ 67,099,000(c)
NURSERY PRODUCTS	\$ 3,368,000	\$ 3,319,000
VEGETABLE CROPS	\$ 1,200,000	\$ 1,250,000
TOTAL	\$139,133,100	\$127,356,800(c)

(b) Includes Seed Crops
(c) Revised

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1978

DOCUMENTS
STATE

SONOMA COUNTY
AGRICULTURAL COMMISSIONER
2555 Mendocino Avenue
Santa Rosa, CA 95401

**SONOMA COUNTY
AGRICULTURAL
CROP REPORT
1978**

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Mr. Richard E. Rominger, Director
California Department of Food and Agriculture

Board of Supervisors, County of Sonoma

Ms. Helen Rudee, Chairman
Ms. Helen Putnam, District 2
Mr. Eric Koeningshofer, District 5
Mr. Brian Kahn, District 1
Mr. Nick Esposti, District 4

I am pleased to submit the annual crop report of agricultural production in Sonoma County for the year 1978 as required by Section 2279 of the California Food and Agricultural Code.

This report is based on replies from all known sources of information from producers, processors, buyers and individuals associated with agriculture in Sonoma County and is reported in gross income only.

Although this report shows an increase of \$15,231,000 farmers were faced with inflationary factors which resulted in extremely high cost of production. A higher percentage of fresh apples packed at increased prices, a better yield of wine grapes per acre and increased prices for livestock and poultry items reflect the majority of the gross value increase.

My thanks to the individuals and firms whose cooperation made this report possible, and to my staff under the direction of Deputy Commissioner Jerry Benincasa who coordinated and compiled this report.

Very truly yours,

Harry F. McCracken
Agricultural Commissioner
Sonoma County

FRUIT, NUT AND GRAPEVINE ACREAGE

CROPS	1977-78		TOTAL ACRES
	BEARING ACRES	NON-BEARING ACRES	
ALMONDS	2	0	2
APPLES	7,847	800	8,647
APRICOTS	1	0	1
CHERRIES	84	0	84
CHESTNUTS	1	0	1
CITRUS	7	0	7
FIGS	12	0	12
FILBERTS	1	0	1
GRAPES			
TABLE	25	0	25
WINE	24,087	2,267	26,354
TOTAL	24,112	2,267	26,379
KIWI	5	39	44
OLIVES	10	0	10
PEACHES	7	3	10
PEARS	1,013	21	1,034
PLUMS	15	0	15
PRUNES			
FRENCH	4,969	490	5,459
IMPERIAL	366	0	366
ALL OTHERS	9	10	19
TOTAL	5,344	500	5,844
WALNUTS			
BUDDDED	921	4	925
BLACK	21	0	21
TOTAL	942	4	946
TOTAL ACREAGE			43,037

FRUIT AND NUT CROPS

SONOMA COUNTY

1977-1978

CROP	YEAR	PRODUCTION (IN TONS)				GROSS VALUE	
		BEARING ACREAGE	PER ACRE	TOTAL	PER TON	SUB-TOTAL	TOTAL
APPLES, ALL	1978	7,847	9.23	72,460	164.70		\$11,934,000
	1977	7,897	10.09	76,690	115.94		9,239,000
GRAVENSTEIN	1978	3,352		23,570	157.40		3,710,000
	1977	3,417		36,360	106.63		3,877,000
FRESH	1978			3,100	392.58(a)	1,217,000	
	1977			1,460	258.22(a)	377,000	
CANNED	1978			6,290	131.32	826,000	
	1977			6,950	128.20	891,000	
JUICE-CIDER	1978			11,510	112.08	1,290,000	
	1977			20,900	92.78	1,939,000	
DRIED	1978			2,670(b)	141.20	377,000	
	1977			7,050(b)	95.04	670,000	
LATE APPLES	1978	4,495		48,890	168.21		8,224,000
	1977	4,480		43,330	123.75		5,362,000
FRESH	1978			6,070	342.67(a)	2,080,000	
	1977			2,430	277.37(a)	674,000	
CANNED	1978			12,370	154.65	1,913,000	
	1977			11,800	130.68	1,542,000	
JUICE-CIDER	1978			18,190	128.31	2,334,000	
	1977			19,700	99.85	1,967,000	
PLUMS	1978			12,260(b)	154.73	1,897,000	
	1977			9,406(b)	125.43	1,179,000	
GRAPES, WINE (ALL)	1978	24,087	2.6f	64,580	473.43		30,574,000
	1977	23,335	2.0f	47,000	453.23		21,302,000
STANDARD	1978			14,481		4,936,000	
	1977			14,300		4,344,000	
PREMIUM	1978			50,099		25,638,000	
	1977			32,700		16,958,000	
PEARS, BARTLETT	1978	1,009	4.51	4,550	172.09		783,000
	1977	1,047	6.35	6,651	118.63		789,000
PROCESSED	1978			4,540	171.81	780,000	
	1977			6,570	116.44	765,000	
FRESH	1978			10	300.00(a)	3,000	
	1977			81	296.30(a)	24,000	
PRUNES	1978	5,344	1.30	6,940(c,d)	493.08		3,422,000
	1977	5,869	1.08	6,320(c,d)	412.03		2,604,000
WALNUTS	1978	921	.324	298	1,322.15		394,000
	1977	877	.262	230	691.30		159,000
MISCELLANEOUS (e)	1978	207					261,000
	1977	207					212,000
TOTAL	1978						\$47,368,000
	1977						\$34,305,000

- (a) Value Reflects the Average Price Received F.O.B. Sebastopol and Not Actual Grower Returns
- (b) Green Tons
- (c) Dry Tons
- (d) Includes a 7.6% Non-Marketable Crop
- (e) Includes Cherries, Bushberries, Kiwi, Walnuts, Plums, etc.

NURSERY PRODUCTS

ITEM	YEAR	SOLD	UNIT	PER UNIT	GROSS VALUE
GRAPEVINES	1978	806,000	Plant/Cutting		\$ 670,000
	1977	704,000	Plant/Cutting		513,000
ORNAMENTALS	1978	699,000	Plant	1.72(f)	1,202,000
	1977	518,000	Plant	1.75(f)	907,000
BEDDING PLANTS	1978	103,000	Flat	4.40	453,000
	1977	104,000	Flat	4.71	490,000
CHRISTMAS TREES	1978	36,800	Tree	10.50	386,000
	1977	32,000	Tree	9.75	312,000
MISCELLANEOUS PRODUCTS(g)	1978				2,158,000
	1977				1,146,000
TOTAL	1978				\$4,869,000
	1977				\$3,368,000

- (f) Per Unit Price Includes All Type Trade Containers
- (g) Includes Deciduous Fruit and Nut Trees, Cut Flowers, Bulbs, Forest Seedlings and Houseplants.

LIVESTOCK AND POULTRY

SONOMA COUNTY

1977-78

ITEM	YEAR	PRODUCTION		UNIT	GROSS VALUE	
		NUMBER OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
CATTLE AND CALVES	1978	48,400	297,500	CWT	\$49.29	\$14,663,000
	1977	58,500	366,700	CWT	33.86	12,417,000
SHEEP AND LAMBS	1978	47,500	44,200	CWT	48.96	2,164,000
	1977	44,400	41,300	CWT	39.27	1,622,000
HOGS AND PIGS	1978	7,520	16,500	CWT	54.30	896,000
	1977	6,240	13,390	CWT	43.61	584,000
FRYERS AND ROASTERS	1978	3,064,000	15,082,000	lb.	.299	4,508,000
	1977	3,221,000	15,885,000	lb.	.229	3,631,000
OTHER CHICKENS	1978	351,000	1,404,000	lb.	.071	100,000
	1977	494,000	2,070,000	lb.	.082	170,000
CHICKS	1978	13,547,000		each	.202	2,742,000
	1977	14,561,000		each	.205	2,984,000
TURKEYS	1978	179,500	3,659,000	lb.	.436	1,596,000
	1977	163,000	3,191,000	lb.	.332	1,059,000
MISCELLANEOUS PRODUCTS (a)	1978					4,235,000
	1977					3,621,000
TOTAL	1978					\$ 30,904,000
	1977					\$26,088,000

LIVESTOCK AND POULTRY PRODUCTS

ITEM	YEAR	PRODUCTION	UNIT	GROSS VALUE	
				PER UNIT	TOTAL
MILK MARKET	1978(b)	4,544,000	CWT	\$10.23	\$46,499,000
	1977(c)	4,881,000	CWT	9.93	48,449,000
MANUFACTURING	1978(b)	51,300	CWT	9.49	486,000
	1977(c)	49,000	CWT	8.76	429,000
WOOL	1978	518,000	lb.	.722(d)	374,000
	1977	487,350	lb.	.718(d)	350,000
EGGS, CHICKEN MARKET	1978	27,892,000	Doz.	.473	13,193,000
	1977	29,844,000	Doz.	.494	14,743,000
BY-PRODUCTS	1978	1,734,000	Doz.	1.69	293,000
	1977	1,322,000	Doz.	1.92	254,000
HATCHING	1978	510,000	Doz.	1.05	536,000
	1977	958,000	Doz.	1.00	958,000
MISCELLANEOUS PRODUCTS(e)	1978				4,179,000
	1977				4,114,000
TOTAL	1978				\$65,560,000
	1977(c)				\$69,297,000

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1978-79 (NO. OF HEAD)

ITEM	1-1-79	1-1-78
CATTLE AND CALVES, ALL	99,000	95,000
MILK COWS AND HEIFERS, 2 YEARS AND OVER	36,500	36,100
BEEF COWS AND HEIFERS, 2 YEARS AND OVER	16,200	19,000
SHEEP AND LAMBS, ALL	46,000	51,000
HOGS AND PIGS	4,200	2,800
LAYING HENS AND PULLETS	1,723,000	1,781,000
TURKEY BREEDERS	56,000	57,000

- (a) Includes Animal Breeding Stock, Ducks, Turkey Poults, etc.
- (b) Preliminary
- (c) Revised
- (d) Does Not Include Incentive Payments
- (e) Includes Market Duck Eggs, Turkey Hatching Eggs, etc.

FIELD CROPS

1977-1978

CROP	YEAR	PRODUCTIONS				GROSS VALUE	
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
HAY	1978	16,900	2.47	41,800	Ton	\$34.00	\$1,421,000
GRAIN	1977	18,100	1.67	30,200	Ton	62.45	1,886,000
WILD	1978	1,600	2.09	3,340	Ton	22.75	76,000
	1977	1,250	1.00	1,250	Ton	41.60	52,000
GREEN CHOP	1978	540	16.3	8,000	Ton	11.14(a)	98,000
	1977	130	23.1	3,000	Ton	20.67(a)	62,000
OATS, GRAIN	1978	2,100	.57	1,200	Ton	124.17	149,000
	1977	1,015	.49	495	Ton	179.80	89,000
PASTURE IRRIGATED	1978	6,400			Acre	87.50	560,000
	1977	6,800			Acre	85.00	578,000
GRASSLAND	1978	218,000			Acre	4.25	927,000
	1977	219,000			Acre	4.25	931,000
WOODLAND	1978	185,000			Acre	.45	83,000
	1977	188,000			Acre	.45	85,000
ENSILAGE	1978	860	14.88	12,800	Ton	20.15(a)	258,000
CORN	1977	1,440	13.17	18,960	Ton	26.69(a)	506,000
OATS	1978	4,100	10.46	42,900	Ton	15.01(a)	644,000
	1977	4,300	10.44	44,900	Ton	21.65(a)	972,000
STRAW	1978			175	Ton	11.43	2,000
	1977			140	Ton	14.29	2,000
MISCELLANEOUS(b)	1978	525					63,000
	1977	575					77,000
TOTAL	1978						\$4,281,000
	1977						\$5,240,000

(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 and Wheat

VEGETABLE CROPS

CROP	YEAR	HARVESTED ACREAGE	TOTAL
MISCELLANEOUS	1978	240	\$1,739,000
TRUCK FARMS(a)	1977	234	\$1,200,000

(a) Includes Melons, Mushrooms, Potatoes, Pumpkins, Squash, Tomatoes, etc.

APIARY PRODUCTS

ITEM	YEAR	PRODUCTION			GROSS VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL	
HONEY	1978	75,100	lb.	.559	\$42,000	
	1977	59,000	lb.	.551	32,500	
WAX	1978	1,260	lb.	1.75	2,200	
	1977	980	lb.	1.73	1,700	
PACKAGE BEES	1978	200	lb.	4.50	900	
	1977	1,200	lb.	3.25	3,900	
POLLINATION	1978				12,000	
	1977				11,000	
TOTAL	1978				\$57,100	
	1977				\$49,100	

WINE GRAPES

SONOMA COUNTY

1978

VARIETY-BLACK	BEARING ACRES	NON-BEARING ACRES	TOTAL ACRES	TONNAGE
ALICANTE BOUSCHET	78	0	78	131
BARBERA	67	20	87	91
CABERNET SAUVIGNON	4,898	346	5,244	16,656
CARIGNANE	1,405	1	1,406	3,693
EARLY BURGUNDY	173	1	174	480
GAMAY BEAUJOLAIS	665	32	697	1,072
GRENACHE	22	0	22	167
MATARO	14	0	14	43
MERLOT	728	7	735	2,150
NAPA GAMAY	365	5	391	1,811
PETITE SIRAH	1,017	43	1,060	1,416
PINOT NOIR	2,838	33	2,871	7,311
PINOT ST. GEORGE	28	0	28	112
REFOSCO	12	0	12	88
RUBY CABERNET	21	0	21	82
ZINFANDEL	3,915	305	4,220	9,838
OTHER BLACKS(a)	264	34	298	225
TOTAL	16,510	848	17,358	45,366
VARIETY-WHITE				
BURGER	173	0	173	561
CHARDONNAY	2,549	793	3,342	4,037
CHENIN BLANC	389	77	466	1,313
FLORA	6	0	6	42
FOLLE BLANCHE	39	0	39	28
FRENCH COLOMBARD	1,170	16	1,186	5,883
GEWURTZTRAMINER	738	122	860	1,428
GRAY RIESLING	93	14	107	437
GREEN HUNGARIAN	36	0	36	188
MUSCAT BLANC	34	0	34	74
PALOMINO (GOLDEN CHASSELAS)	325	0	325	637
SAUVIGNON BLANC	312	176	488	809
SAUVIGNON VERT	204	0	204	859
SEMILLON	169	18	187	485
SYLVANER	70	0	70	
WHITE RIESLING (Johannesberger Riesling)	1,156	144	1,300	2,234
OTHER WHITES(a)	114	59	173	104
TOTAL	7,577	1,419	8,996	19,214

(a) Includes Individual Varieties that have been Omitted to Avoid Disclosure of Individual Operations and Mixed Loads as Reported by Vintners.

SUMMARY

	1978	1977
APIARY	\$ 57,100	\$ 49,100
FIELD CROPS	\$ 4,281,000(b)	\$ 5,240,000(b)
FRUIT AND NUT CROPS	\$ 47,368,000	\$ 34,305,000
LIVESTOCK AND POULTRY	\$ 30,904,000	\$ 26,088,000
LIVESTOCK AND POULTRY PRODUCTS	\$ 65,560,000	\$ 69,297,000(c)
NURSERY PRODUCTS	\$ 4,869,000	\$ 3,368,000
VEGETABLE CROPS	\$ 1,739,000	\$ 1,200,000
TOTAL	\$154,778,000	\$139,547,000(c)

(b) Includes Seed Crops

(c) Revised