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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

San Bernardino County

1968-1972

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.

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tural Commissioner.

Report (annual). 1968.

Annual Crop and Livestock Report 1968



DEPARTMENT OF AGRICULTURE

COUNTY DEPARTMENT OF AGRICULTURE

566 Lugo Avenue San Bernardino, California 92410 Phone TUrner 9-0111



SAN BERNARDINO, CALIFORNIA
AGRICULTURAL CROP REPORT
1 9 6 9

Raymond M. Schneider Commissioner

Roy F. Camblin
Assistant Commissioner

Wayne H. Stone Cecil E. Pratt Gene M. Harper

Deputies

Richard Lyng, Director California Department of Agriculture

Honorable Board of Supervisors County of San Bernardino

> Ruben Ayala, Chairman Nancy E. Smith Daniel D. Mikesell Donald C. Beckord William A. Betterly

In compliance with the provisions of Section 2279 of the Agricultural Code of the State of California, I hereby submit the Annual Crop and Livestock Report for the year 1968 covering the conditions, acreage, production and value of the agricultural products for the County of San Bernardino.

The values in this report represent the gross value of commercial agricultural production in San Bernardino County. On this basis the total value of farm products produced in the county amounted to \$130,998,660 for 1968 as compared with a revised figure of \$134,239,000 for 1967.

This value is a two and one-half percent decrease from the previous year and is the fourth highest value on record for the county. The gross value of crops was \$28,221,460 as compared with \$36,477,000 for 1967, with 750 less acres in production. The estimated value of livestock production and products was \$102,777,200, an increase of \$5,000,000 over the previous year. There were fifteen agricultural commodities in the county with a valuation of more than one million dollars.

Adverse weather conditions contributed heavily to reduced crop production for the year. There were periods of rainy cool weather that interfered with normal blooming and crop setting. There was a severe freeze in December, 1967, that further reduced an already poor 1968 citrus crop. Unseasonable hot spells plus prolonged periods of low humidity also tended to reduce production. Other problems encountered during the year were continued low prices for certain products, especially eggs, plus an unstable labor supply. Associated with these problems is that farm production costs continued to climb while prices remained about the same. Net income thus showed little improvement due to this financial squeeze. The gross values mentioned above do, however, have an important impact on the county's economy when related processing and marketing activities are considered.

To the members of our department and others who cooperated with us in providing pertinent information to make this report possible, we extend our sincere appreciation.

Respectfully submitted,

R. M. Schneider

Agricultural Commissioner

CROP AND LIVESTOCK ANALYSIS

Valuations given in this report for packed citrus are f.o.b. as fruit leaves the packing house. The season average price and value of other fresh market fruits are on the basis of equivalent returns at first delivery point or at roadside. Processed fruit price and value are on the basis of equivalent returns at processing plant door. Vegetable average price and value are on a packed and loaded basis f.o.b. shipping point. Values for feed lot cattle are figured on a weight gain basis while the remainder sold from the range, cull dairy stock and calves as well as other livestock are figured on the basis of full weight. Milk production and valuation figures were supplied by Crop Reporting Service and are for commercial milk only. Egg prices are based on the overall average received by the producers with allowances being made for those sold direct to consumers.

Citrus: The total citrus acreage for San Bernardino County for 1968 was 22,397 This is a net reduction of only 285 acres of citrus from the previous year's records. The county thus remains one of the leading citrus counties in the State. Total citrus production was 4,448,100 cartons, including fruit sold for processing. This figure is only 42 percent of the previous year's production and is the lowest in the last decade. The navel orange crop was the poorest in volume in many years with a county average of only 125 field boxes per acre. Valencia oranges fared even worse as the average was a meager 81 boxes per acre. Reasons advanced for this low production year for oranges can be blamed on the elements. A cool rainy period interrupted the normal bloom in the spring of 1967. This was followed by a sudden hot spell causing excessive drop of newly set fruit. In December, 1967, a severe freeze period in the east end districts further reduced marketable fruit. The lemon crop was the lightest in several seasons with only fair quality. A fair crop of grapefruit was harvested that was plagued by rind staining and wind scars. Price returns for all citrus was generally good. Total valuation of all citrus was \$13,749,600, a reduction of 36 percent from the previous citrus season.

Deciduous Fruits: The cherry, grape and plum crops were not immune from unfavorable weather as an April cold spell reduced the potential of these crops in localized areas. The total grape tonnage was the lowest in several decades. On the other hand, apple and strawberry production was well above average.

Vegetable and Field Crops: Reductions in potato, sweet corn and tomato acreage are responsible for a 200 acre reduction in vegetables. Values per unit are up slightly in most cases. Field crop acreage was down 1,000 acres attributed mainly to reduced plantings of grain hay, field corn, barley and sudan grass. Values on most all items were down from the previous year.

Livestock: The estimated value of all livestock and poultry production was \$102,777,200, an increase of \$5,000,000 over the previous year. This increase can be attributed to increased milk production, a good cattle market and a slight improvement in egg prices, especially the latter part of the year. Total egg production was 118,000,000 dozen, a figure that ranks high in the state on a county basis. Turkey production declined slightly as did hogs and sheep. Milk production for the year is valued at \$51,072,000, an increase of \$3,170,600 over the previous year's revised figure. There were 308 dairies in the county at the end of the year, of these 277 are located in the west end of the county. There are presently five additional dairies under construction. A preliminary production figure of 9,305,600 hundred weight of milk for the year thus retains San Bernardino County as first in milk production in the state.

Report and Analysis Compiled by:

Warren A. Burr Department Statistician

FRUIT, NUT AND VINE ACREAGE, 1968

Crop	Bearing	Non-Bearing	Total
Apples	475	15	490
Apricots	191	4	195
Avocados	115	7	122
Cherries	27	5	32
Grapes	16,043	~	16,043
Grapefruit	1,615	90	1,705
Lemons	3,745	13	3,758
Limes	1	-	1
Nectarines	1	'	1
Olives	45	-	45
Oranges Navel	10,114	159	10,273
Tangelos	174	30	204
Tangerines	159	3	1.62
Valencia	5,837	292	6,129
Other	164	1	165
Peaches Cling	28		28
Freestone	111		111
Pears	10		10
Pecans	2	_ ·	2
Persimmons	9	· . •	9
Plums	97	<u>-</u>	97
Pomegranates		4	4
Walnuts	211	3	214
TOTAL ACRES	39,174	626	39,800

CITRUS: ACREAGE, PRODUCTION AND VALUATION, 1945-68

Year	*Acreage	**Production (Cartons)	Valuation (Gross Receipts
1945	50,615	21,641,538	\$ 50,364,665
1946	49,167	21,320,828	39,140,244
1947	50,470	19,562,760	28,524,393
1948	50,000	16,926,638	23,546,951
1949	44,854	9,733,804	14,653,270
1950	43,239	17,046,230	24,056,853
1951	42,036	13,203,146	22,203,826
1952	40,790	12,261,858	19,790,436
1953	36,619	19,205,472	26,640,302
1954	35,955	12,107,236	21,753,413
1955	33,528	13,028,186	22,946,140
1956	31,526	13,214,734	26,420,976
1957	30,549	13,873,794	24,016,132
1958	29,744	5,887,742	13,206,207
1959	28,449	12,927,956	22,463,970
1960	27,739	11,094,800	21,797,589
1961	26,436	8,125,690	20,510,200
1962	25,317	8,518,200	21,114,500
1963	24,639	8,616,500	22,378,400
1964	23,693	11,058,700	22,736,000
1965	23,528	9,282,000	22,176,000
1966	23,316	9,301,000	18,648,000
1967	22,682	10,449,200	21,576,000
1968	22,397	4,449,500	13,749,600

^{*} Includes Bearing and Non-Bearing Acreage

^{**} Cartons equal to one-half box

TOTAL CROP, POULTRY, OTHER LIVESTOCK AND TOTAL VALUATION FOR THE PAST FOURTEEN YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

Year	All Crops	All Poultry	Other Livestock	Total
1955	\$ 40,559,798	\$ 48,555,568	\$ 19,236,734	\$108,352,100
1956	47,556,019	48,096,740	22,765,250	118,418,009
1957	43,118,324	45,385,300	27,294,218	115,797,8÷2
1958	34,103,106	49,539,200	25,221,600	108,863,906
1959	42,297,772	46,364,506	28,567,385	117,229,663
1960	39,838,638	50,691,200	30,934,725	121,464,563
1961	37,680,850	48,178,500	32,628,100	118,487,450
1962	39,162,080	49,066,400	34,304,700	122,533,180
1963	38,537,900	48,877,500	38,568,400	125,983,800
⊥ 964	39,407,200	47,818,100	41,787,900	129,013,200
1965	39,237,400	46,167,000	46,041,000	131,445,400
1966	33,005,600	53,943,500	50,330,300	137,279,400
1967	36,477,000	41,629,000	57,813,000	135,919,000
1968	28,221,460	40,351,000	62,426,200	130,998,660

TOTAL CHICKENS AND EGG PRODUCTION FOR THE PAST NINE YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

Year	Producing Hens	Egg Production	Egg Valuation
1960	6,147,800	121,838,600 Dozen	\$ 40,206,700
1961	5,964,000	117,800,000 "	37,402,000
1962	6,593,000	130,184,000 "	39,230,400
1963	6,600,000	130,908,000 "	39,072,500
1964	6,508,000	130,730,000 "	38,601,100
1965	6,530,000	131,000,000 "	36,549,000
1966	6,342,000	127,238,000 "	43,277,000
1967	6,368,000	125,293,000 "	32,779,000
1968	6,021,000	118,209,000 "	31,406,000

		Harvested	Pro Per	oduction		Per	Value
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
Apples - Total	1968 1967	425 430	9.3 6.9	3,960 2,980		\$ 236.10 203.00	\$ 935,000 605,000
Market	1968 1967			3,100 2,170		249.00 223.00	772,000 484,000
Processed	1968 1967			860 810	ton	190.00 150.00	163,000 121,000
Apricots - Total	1968 1967	192 193	1.7	330 410	ton	191.20 161.50	63,100
Marke	1968 1967	-	202	160 150	ton	198.00 175.00	66,200 31,700 26,200
Processed	1968 1967			170 260	ton	185.00 152.00	31,400 40,000
Avocados	1967-68 1966-67	110 113	2.36	260	ton	240.00 365.00	62,400 25,500
Cherries	1968 1967	19 0	2.16		ton	625.00	25,600
Grapes, Wine - Tot	al 1968 1967	16,043 16,086	1.93 3.05	,	• ton	54.22 47.30	1,683,000 2,319,000
Dark Variety	1968 1967	13,058 13,130	1.94 2.89	25,300 37,900	ton	54.50 48.00	1,379,000
White Variety	1968 1967	2,985 2,956	1.92 3.76	5,740 11,100	ton	53.00 45.00	304,000 500,000
Grapefruit - Total	1967-68 1966-67	1,615 1,609	569 915	919,000 1,473,000	carton*	1.92 1.58	1,762,000 2,329,000
Packed	1967-68 1966-67			592,000 1,013,000	carton*	2.70 2.14	1,598,000 2,169,000
Processed	1967-68 1966-67			327,000 460,000	carton	.50 .35	164,000 161,000
emons - Total	1967-68 1966-67	3,745 3,729	326 556	1,219,000 2,075,000	carton*	3.04 2.30	3,704,000 4,763,000
Packed	1967-68 1966-67			781,000 1,145,000	carton*	3.93 3.38	3,069,000 3,870,000
Processed	1967-68 1966-67			438,000 930,000	carton	1.45 .96	635,000 893,000

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1967-68 (con't.)

		II		duction		<u>Value</u>		
Crop	Year	Harvested Acreage	Per Acre	Total	II +	Per	ጠፊታ 1	
<u> </u>	Teat	Acreage	ACLE	Iotai	Unit	Unit	Total	
Oranges, Navel								
Total	1967-68	10,114	164	1,654,000	carton*	\$ 3.77	\$ 6,239,000	
	1966-67	10,103	402	4,066,000		2.39	9,717,000	
Packed	1967-68			1 075 000				
I ackey	1966-67			1,375,000	carton*		6,119,000	
	1900-07			3,448,000		2.75	9,482,000	
Processed	1967-68			279,000	carton	•43	1.20,000	
	1966-67			618,000		.38	235,000	
rangas Valensia								
Oranges, Valencia Total	1967-68	5,837	98	572,000	o antank		1 005 006	
,	1966-67	5,702	480	2,736,000	carton*		1,905,000	
	1750 07	3,102	700	2,730,000		1.69	4,617,000	
Packed	1967-68			405,000	carton*	4.25	1,721,000	
	1966-67			1,560,000		2.47	3,853,000	
Processed	1967-68			167,000		1 70	10/ 600	
riocessed	1966-67				carton	1.10	184,000	
	1900-07			1,176,000		.65	764,000	
ranges, Misc.								
Total	1967-68	496	172	85,500	carton*	1.63	139,600	
	1966-67	372	267	99,200		1.51	150,000	
Packed	1967-68			27,900	carton*	3.50	07 600	
	1966-67			63,600	Car con*	1.95	97,600	
	,			05,000		1.73	124,000	
Processed	1967-68			57,600	carton	.73	42,000	
	1966-67			35,600		.73	26,000	
eaches								
Clingstone	1968	24	2.1	50	ton	90.00	/ ₄ 500	
	1967	26	2.3	60	COII	100.00	4,500 6,000	
				00		100.00	0,000	
Freestone	1968	107	1.45	155	ton	200.00	31,000	
	1967	102	1.32	135		180.00	24,300	
ears	1968	9	6.0			165.00		
cars	1967	8	6.3 8.1	57	ton	165.00	9,400	
	1,707	. 0	0.1	65		145.00	9,400	
ersimmons	1968	9	4.4	40	ton	280.00	11,200	
	1967	9	1.7	16		250.00	4,000	
lums	1000	07		• • •				
เนแช	1968	97	1.34	130	ton	300.00	39,000	
	1967	97	2.16	210		200.00	42,000	
rawberries	1968	113	21.6	2,440	ton	420.00	1 025 000	
	1967	108	16.2	1,750	COII	340.00	1,025,000	
				± • / 50		J-0.00	595,000	

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1967-68 (con't.)

			Produc	tion		······································	Valu	e
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total
Walnuts	1968 1967	163 190	.368 .316	60 60	ton	\$560.00 500.00	\$,	33,600 30,000
Miscellaneous	1968 1967	6 5		15 9	ton			9,800 2,600
TOTAL	1968 1967	39,124 38,882	XXXX XXXX	XXXX XXXX	XXX XXX	XXXX XXXX		,682,200 ,305,000

^{*} Carton Weights - Grapefruit 33 lbs., Lemons 38 lbs., Oranges 37.5 lbs.

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1967-68

			Produ	ction			Valu	ie
		Harvested				Per		
Crop	Year	Acreage	Acre	Total	Unit	Unit		Total
Beets, Table	1968	25	14.8	370	ton	\$120.00	\$	44,400
	1967	33	11.8	390		115.00	'	45,000
Broccoli	1968	2	3.0	6	ton	240.00		1,440
	1967	13	3.2	42		240.00		10,100
Cabbage	1968	147	11.5	1,690	ton	80.00		135,000
	1967	131	15.2	1,990		68.80		137,000
Cantaloupe	1968	20	5.3	106	ton	107.00		11,300
	1967	21	2.0	42		95.00		4,000
Carrots	1968	25	17.0	425	ton	110.00		46,800
	1967	15	12.0	180		120.00		21,600
Cauliflower	1968	27	13.1	355	ton	70.00		24,800
	1967	26	14.0	364		72.00		26,200
Eggplant	1968	14	9.3	130	ton	240.00		31,200
	1967	8	8.0	64		265.00		17,000
Indive	1968	80	13.6	1,090	ton	110.00		120,000
	1967	60	16.1	970		105.00		101,800
ettuce, Leaf	1968	77	6.95	535	ton	97.00		51,900
	1967	95	5.00	475		122.00		58,000
nions, Dry	1968	53.	7.02	3,770	ton	121.00		456,000
	1967	526	8.81	4,635		115.85		537,000

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1967-68 (con't.)

		Harvested	Produ Per	<u>iction</u>		Per	Value	<u>e</u>
Crop	Year	Acreage	Acre	Total	Unit	Unit		Total
Potatoes, Summer	1968	065	300					
totatoes, summer	1967	865 985	300 250	260,000 246,250	cwt.	\$ 2.16 1.95	\$	562,000 480,200
								•
Radishes	1968 1967	16 15	8.1 7.3	130 110	ton	140.00		18,200
	1907	1.5	7.3	110		100.00		11,000
Rhubarb	1968	44	10.2	448	ton	112.00		50,200
	1967	44	9.7	430		105.00		45,200
Rutabagas	1968	5	15.0	75	ton	120.00		9,000
	1967	5	14.0	70		90.00		6,300
Squash	1968	71	4.65	330	ton	90.90		30,000
1	1967	41	4.30	176	COLL	72.00		12,700
Sweet Corn	1060	5/7	2 02	0 170		105.00		
sweet Corn	1968 1967	567 825	3.83 3.77	2,170 3,110	ton	125.00 150.00		271,000 446,000
				·		130.00		440,000
Sweet Potatces	1968	205	3.37	690	ton	180.00		124,000
	1967	225	3.20	720		175.00		126,000
Tomatillos	1968	85	.965	82	ton	305.00		25,000
	1967	20	• 700	14		285.00		4,000
Tomatoes, Fresh &	1968	4	6.0	24	ton	100.00		2,400
Canning	1967	51	9.8	500		38.00		19,000
Tomatoes, Hothouse	1968	2	28.0	56	*	400.00		24 000
romacoca, nochouse	1967	2	30.0	60	ton	428.00 345.00		24,000 20,700
/T	1040							
Turnips	1968 1967	43 44	3.95 3.82	170 168	ton	85.00		14,400
	1707	74	3.02	100		88.00		14,800
Watermelons	1968	80	5.62	450	ton	37.00		16,600
	1967	0						
Miscellaneous	1968	152		703	ton			231,000
	1967	143		274				161,400
TOTAL	1968	3,093	xxx	XXX	XXX	XXXX	\$2.	300,640
	1967	3,298	XXX	XXX	XXX	XXXX		325,000

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1967-68

		Harvested		oduction		<u>Value</u> Per		
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total	
Barley	1968	830	.80	665	ton	\$ 45.00	\$ 29,900	
- ,	1967	1,240	1.06	1,325	COIL	48.00	63,600	
Beans, Blackeye	1968	500	.89	445	ton	150.00	66,800	
	1967	496	.84	420		240.00	100,800	
Cotton, Lint	1968	80	2.00	160	bales	135.00	21,600	
•	1967	206	2.00	412	- 41 40	175.00	72,000	
Cotton Seed	1968			64	ton	50.00	3,200	
	1967			165		53.00	8,700	
Нау								
Alfalfa - Total	1968	19,160	6.45	123,500	ton	27.68	3,418,000	
	1967	18,920	6.50	123,000		29.65	3,646,000	
Dry	1968	14,800	5.47	81,000	ton	29.60	2,398,000	
	1967	14,500	5.45	79,000		32.00	2,528,000	
Green*	1968	4,360	39.0	170,000	ton	6.00	1,020,000	
	1967	4,420	39.8	176,000		6.35	1,118,000	
Grain - Total	1968	8,560	2.08	17,840	ton	27.24	486,000	
	1967	10,240	2.08	21,300		29.30	624,000	
Dry	1968	5,500	1.91	10,500	ton	28.80	302,000	
	1967	6,740	1.93	13,000		32.00	416,000	
Green*	1968	3,060	12.0	36,700	ton	5.00	184,000	
	1967	3,500	11.8	41,500		5.00	208,000	
Dats	1968	350	1.50	525	ton	52.00	27,300	
	1967	220	1.02	225		54.00	12,200	
Pasture								
Permanent	1968	7,270			acre	111.00	807,000	
	1967	7,460				115.00	858,000	
Other	1968	7,320			acre	7.00	51,200	
	1967	5,230				7.65	40,000	
Silage								
Corn	1968	2,720	23.2	63,000	ton	。6 . 50	410,000	
	1967	3,230	19.4	62,800		7.00	440,000	

^{*} Dry weight conversion, Alfalfa 4-1; Grain 5-1

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1967-68 (con't.)

			Pro	duction			Valu	ie
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		— Total
Sorghum, Grain	1968 1967	240 100	2.08 2.00	500 200	ton	\$48.00 46.00	\$	24,000 9,200
Sudan Grass	1968 1967	2,050 2,730	5.02 4.25	10,300 11,615	ton	22.50 25.00		232,000 290,400
Sugar Beets	1968 1967	113 64	35.2 26.6	3,980 1,700	ton	12.20 12.06		48,600 20,500
Wheat	1968 1967	70 225	.71 1.08	50 244	ton	52.00 47.50		2,600 11,600
TOTAL	1968 1967	49,285 50,361	XXXX XXXX	XXXX XXXX	xxx xxx	XXXX XXXX		,628,200 ,197,000

SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1967-68

				duction			Valu	e
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total
Alfalfa								
Non-Certified	1968 1967	104 0	288	30,000	1b.	\$.36	\$	10,800
Flower	1968 1967	30 35	260 250	7,800 8,750	1b.	1.70 1.60		13,300
Melons	1968 1967	170 0	159	27,000	1b.	•70		18,900
TOTAL	1968 1967	304 35	XXXX XXXX	XXXX	XXX XXX	XXXX	\$	43,000 14,000

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUE, 1967-68

		Produc Are					Value
Item	Year	House Sq. Ft.	Field Acres	by Producers	Unit	Per Unit	Total
Nursery Crops							
Sub-tropical fruit trees	1968 1967		10 5	10,900 5,440	plant	\$ 3.50 3.50	
Deciduous fruit trees	1968 1967		0 1	2,200	plant	2.00	4,400
Grape vines	1968 1967		3	15,000 30,000	plant	.20	
Rose plants	1968 1967		49 75	775,000 1,253,000	plant	.45 .39	
Small fruit plants	1968 1967		5 2	230,000 270,000	plant	.06	
Vegetable plants - Field grown	1968 1967		10	10,500 16,850	dozen	.84 .75	
Ornamental trees and shrubs	1968 1967		76 59	1,408,000 1,289,000	plant	1.02	
Specimen trees	1968 1967		20 30	145 700	trees	100.00	14,500 70,000
Bedding plants	1968 1967	8,100 8,100		30,000 36,000	flat	2.20 1.58	66,000 57,000
Indoor decorative	1968 1967	85,000 83,000		161,000 159,000	plant	.96 1.00	155,000 159,000
Cactus & Succulents	1968 1967	11,300 11,300		4,000 1,800	flat	6.00 6.50	24,000 11,700
Bulbs, Rhizomes, Roots, Sets, etc.	1968 1967		13 6	20,000	plant	.65 .25	13,000 1,200
Propagative materials	1968 1967			65,000 60,000	buds	.14 .17	9,100 10,200
	1968 1967	104,400 102,400	186 186	XXXX XXXX	XXXX	XXX XXX	\$2,130,420 2,017,300

		Produc Are		Quantity Sold			Value
Item	Year	House Sq. Ft.	Field Acres	by		Per	
	rear	oq. rc.	Acres	Producers	Unit	Unit	Total
Cut Flowers & Decorative	s						
Orchids	1968	31,500		80,200	bloom	\$.60	\$ 48,100
	1967	20,000		37,000		.75	27,80C
Lilacs	1968		3	3,000	bunch	1.50	4,500
	1967		0	•			,
Water lilies	1968		3	13,000	plant	1.00	13,000
	1967		5	17,000	•	1.00	17,000
Christmas trees	1968		30	4,340	trees	7.82	33,900
	1967		17	3,270		6.4C	20,900
Cut green decoratives	1968		30	111,000	bunch	.5	55,500
	1967		22	90,000		0د.	45,000
TOTAL	1968	31,500	66	XXXX	XXX	XXX	\$155,000
	1967	20,000	44	XXXX	XXX	XXX	110,700

APIARY PRODUCTS: PRODUCTION AND VALUE, 1967-68

				V	/alue
Item	Year	Production Total	Unit	Per Unit	Total
Honey	1968 1967	1,483,000 3,124,000	1b.	\$.132 .128	\$196,000 400,000
Beeswax	1968 1967	27,800 62,500	1b.	.67 .65	18,600 40,500
Nuclei with Queen Bees	1968 1967	8,000 8,000	each	5.00 5.00	40,000 40,000
Pollination	1968 1967	7,220 5,000	colonies	3.80 5.50	27,400 27,500
TOTAL	1968 1967	XXXX	XXX XXX	XXX XXX	\$282,000 508,000

			luction	, .		Value
.		No. of	Total		Per	
Item	Year	Head	Liveweight	Unit	Unit	Total
Cattle and Calves - All	1968	123,100	460,000	cwt.	\$22.51	\$10,354,000
	1967	107,400	368,000		20.48	7,536,000
						.,,
Beef	1968	37,100	168,000	cwt.	26.00	4,368,000
	1967	22,500	80,000		24.00	1,920,000
Dairy	1968	86,000	292,000	cwt.	20.50	5 096 000
Daily	1967	84,900	288,000	CWL.	19.50	5,986,000 5,616,000
	1707	04,700	200,000		19.30	3,010,000
Sheep and Lambs	1968	7,990	7,600	cwt.	24.00	182,000
-	1967	9,860	9,400		22.00	207,000
		1 1.				•
Hogs and Pigs	1968	7,730	15,900	cwt.	19.00	302,000
	1967	7,600	13,000		19.00	247,000
Broilers and Fryers	1968	1,528,000	6,154,000	lb.	.183	1,126,000
u 4. 7,	1967	1,912,000	7,197,000	10.	.175	1,259,000
		-,,	,,_,,,		• 1.75	1,23,000
Other Chickens	1968	3,230,000	12,920,000	1b.	.060	75,000
	1967	3,387,000	13,547,000		.052	704,000
Baby Chicks	1968	6,950,000		a1-	147	1 000 000
aby direks	1967	5,986,000		each	.147 .157	1,022,000 940,000
	1,07	3,700,000			•T7/	940,000
Started Pullets	1968	836,000		each	1.50	1,254,000
	1967	600,000			1.45	870,000
3a.l.	1060	600.000				
Curkeys	1968	993,000	20,930,000	lb.	.212	4,437,000
	1967	1,021,000	21,650,000		.200	4,330,000
Turkey Fryers	1968	91,000	728,000	1b.	.200	146,000
	1967	64,000	576,000	201	.190	109,000
		.,,			****	207,000
Rabbits	1968	164,000	649,000	1b.	.260	169,000
	1967	196,600	787,000		.265	209,000
Miscellaneous*	1968	530,000				00/ 000
iiscellaneous	1967	672,000				284,000
		072,000				468,000
TOTAL	1060	VVVV	171777177	157575		A00 051 055
OTAL	1968 1967	XXXXX XXXXX	XXXXX	XXX	XXX	\$20,051,000
	1307	ΛΛΛΛΛ	XXXXX	XXX	XXX	16,879,000

^{*} Ducks, Geese, Poults, and Goats

					Value
				Per	
Item	Year	Production	Unit	Unit	Total
Milk	•				
Market	1968	9,292,000	cwt.	\$5.49	\$ 51,013,000
	1967*	9,137,000	CWC.	5.23	47,787,000
					.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Manufacturing	1968	13,600	cwt.	4.34	59,000
	1967*	13,600		4.07	55,400
Wool	1968	145,000	1b.	.36	F2 200
	1967	242,000	1.0.	.36	52,200 87,000
		2.2,000		•30	67,000
Eggs, Chicken					
Market	1968	118,000,000	doz.	.265	31,270,000
	1967	125,076,000		.261	32,645,000
Hatching	1968	209,000	doz.	.65	126 000
	1967	216,900	uoz.	.62	136,000
	_,,,	210,700		•02	134,000
Eggs, Turkey, Hatching	1968	771,000	each	.24	185,000
	1967	850,000		.20	170,000
Miscellaneous	1968				
	1967				11,000
		· ·			4,600
TOTAL	1968	3/3/3/3/5/	*****		
101111	1967	XXXXX	XXX	XXX	\$ 82,726,200
	1707	AAAAA	XXX	XXX	80,883,000

^{*} Revised

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1968-69 (Number of Head)

Item	January 1, 1968	January 1, 1969
Cattle and Calves		
All Milk cows 2 years and over Cattle and calves on feed	95,000 78,000 17,000	104,000 81,200
Sheep and Lambs	12,000	22,800 11,400
Hogs and Pigs	6,000	6,000
Average number of layers during year	6,368,000	6,021,000
Turkey breeder hens	21,500	22,500

	<u> Harvest</u>	ed Acreage	<u>Valuation</u>		
Item	1967	1968	1967	1968	
Citrus	21,515	21,807	\$ 21,576,000	\$ 1.3,749,600	
Avocados	113	110	25,500	62,400	
Deciduous	865	882	756,900	1,118,800	
Grapes	16,086	16,043	2,319,000	1,683,000	
Berries	113	119	597,600	1,034,800	
Walnuts	190	163	30,000	33,600	
Vegetables	3,298	3,093	2,325,000	2,300,640	
Field Crops	50,361	49,285	6,197,000	5,628,200	
Seeds	35	304	14,000	43,000	
Nursery Products	230	252	2,128,000	2,285,420	
Apiary			508,000	282,000	
Livestock and Poultry			97,762,000	102,777,200	
TOTALS	92,806	92,058	\$134,239,000	\$130,998,660	

"MILLION DOLLAR RETURNS" - 1968

1.	Milk	\$ 51,072,000	9.	Valencia Oranges	\$ 1,905,000
2.	Eggs, Chicken	31,406,000	10.	Grapefruit	1,762,000
3.	Cattle & Calves	10,354,000	11.	Grapes, Wine	1,683,000
4.	Navel Oranges	6,239,000	12.	Pullets	1,254,000
5.	Turkeys	4,583,000	13.	Chicken Fryers	1,126,000
6.	Lemons	3,704,000	14.	Strawberries	1,025,000
7.	Alfalfa Hay	3,418,000	15.	Baby Chicks	1,022,000
8.	Nursery Products	2,285,420			
			·		

Calif. San Bernardino Co. Agr.
Commissioner.
Report (annual). (1969.)

Annual Crop and Livestock Report 1969



DEPARTMENT OF AGRICULTURE

COUNTY DEPARTMENT OF AGRICULTURE

566 Lugo Avenue San Bernardino, California 92410 Phone TUrner 9-0111

COUNTY OF SAN BERNARDINO

Raymond M. Schneider
Commissioner

Roy F. Camblin
Assistant Commissioner

Wayne H. Stone Gene M. Harper Roger L. Birdsall

Deputies

SAN BERNARDINO, CALIFORNIA

Jerry Fielder, Director California Department of Agriculture

Honorable Board of Supervisors

Ruben Ayala, Chairman
Donald C. Beckord
William A. Betterly
Daniel D. Mikesell
Nancy E. Smith

Fourth District
First District
Second District
Fifth District

In compliance with the provisions of Section 2279 of the Agricultural Code of the State of California, I hereby submit the Annual Crop and Livestock Report for the year 1969, covering the conditions, acreage, production and value of the agricultural products for the County of San Bernardino.

The values in this report represent the gross value of commercial agricultural production in San Bernardino County. On this basis the total value of farm products produced in the county amounted to \$145,767,500 for 1969 as compared with a revised figure of \$131,359,160 for 1968.

This value is an eleven percent increase over the previous year and is the highest value on record for the county. The gross value of crops was \$26,793,500 as compared with \$28,221,460 for 1968, with 6,900 less acres in production. The estimated value of livestock production and products was \$118,974,000, an increase of \$15,836,000 over the previous year. There were fifteen agricultural commodities in the county with a valuation of more than one million dollars.

Growers were again plagued by adverse weather conditions early in the year that tended to reduce crop production and grade with a corresponding reduction in gross returns. A severe freeze in December, 1968, reduced a promising new citrus crop. This freeze period was followed by record rainfall totals in January and February which caused additional defects to citrus fruit and flood damage to other crops.

Much of the increase in this record valuation can be attributed to increased production of dairy livestock and products coupled with higher receipts for milk and eggs. With few exceptions, returns to the grower remained about the same while farm production costs continued to climb. Thus net income showed little or no improvement due to this financial squeeze. The gross values mentioned do, however, have an important impact on the county's economy when related processing and marketing activities are considered.

To the members of our department and others who cooperated with us in providing pertinent information to make this report possible, we extend our sincere appreciation.

Respectfully submitted,

R. M. Schneider

Agricultural Commissioner

CROP AND LIVESTOCK ANALYSIS

Valuations given in this report for packed citrus are f.o.b. as fruit leaves the packing house. The season average price and value of other fresh market fruits are on the basis of equivalent returns at first delivery point or at roadside. Processed fruit price and value are on the basis of equivalent returns at processing plant door. Vegetable average price and value are on a packed and loaded basis f.o.b. shipping point. Values for feed lot cattle are figured on a weight gain basis while the remainder sold from the range, cull dairy stock and calves as well as other livestock are figured on the basis of full weight. Milk production and valuation figures were supplied by the Crop Reporting Service and are for commercial milk sales only. Egg prices are based on the overall average received by the producers with allowances being made for eggs sold direct to consumers.

Citrus: The total citrus acreage for San Bernardino County at the end of the year was 20,300 acres. This is a net reduction of 1,536 acres from the previous year's records. Removal of all orange varieties totaled 860 acres, lemons 608 acres and grapefruit 68 acres. Total citrus production was only 6,759,000 cartons, including fruit sold for processing. Reasons advanced for this low production year plus the removals mentioned above can be blamed on the elements. Early forecasts and prospects seemed good for all citrus varieties until December 20 and 21, 1968, when a sudden cold spell was experienced in all districts. Temperatures dropped as low as 19 degrees in some districts and were in the low twenties for several hours. Losses ran into millions of dollars with the highest amount occurring to the lemon crop in Upland and Alta Loma where 90 percent of the crop was destroyed. Record rainfall in January and February added to the loss figure through water rot, soil erosion and mud buildup. Price returns for citrus was generally poor due to the high percentage of fruit that was diverted to processing. This is reflected in the total valuation figure of only \$9,638,000 for all citrus production.

Deciduous Fruits: Reduced acreage is noted for most deciduous crops while production figures show a return to normal, especially apricots, wine grapes and plums. Price returns were generally good, with the exception of apricots.

<u>Vegetable and Field Crops</u>: Reductions in onion, potato and sweet potato acreage are responsible for a 300 acre reduction in vegetables. Values per unit are up slightly in most cases. Field crop acreage was down 770 acres attributed mainly to reduced plantings of barley, dry beans, alfalfa, hay grain and sugar beets. Values on major items increased over the previous year.

Livestock: The estimated value of livestock and poultry production was \$118,974,000, an increase of \$15,836,000 over the previous year. This increase can be attributed mainly to increased milk production, improvement in egg prices, a good cattle market and an upswing in turkey production. Total commercial milk production was an estimated 119,500,000 gallons with returns over \$57,000,000. The total value of the dairy industry, including cattle and calves sold was close to \$65,000,000 from the 316 dairies presently in the county. Of this total, 291 dairies are located in the Chino-Ontario area. Based on the above figures, San Bernardino is now the leading county in milk production not only in the state but the nation as well. A 6 cent per dozen increase in egg prices was also instrumental in achieving this high livestock-poultry valuation. The total value of the poultry industry was an estimated \$49,000,000, a figure that ranks high in the state on a county basis.

Report and Analysis Compiled by:

Warren A. Burr

Agricultural Statistician

FRUIT, NUT AND VINE ACREAGE, 1969

Crop		Bearing	Non-Bearing	Total
Apples		413	22	435
Apricots		205	· · · · · · · · · · · · · · · · · · ·	205
Avocados		103	3	106
Cherries		27	6	33
Grapes	•	14,759	-	14,759
Grapefruit		1,522	120	1,642
Lemons		2,900	18	2,918
Limes		1,	<u>-</u>	1
Olives		42	-	42
Oranges Navel		9,357	56	9,413
Tangelos		161	35	196
Tangerines		130	3	133
Valencia		5,711	139	5,850
Other		150	- -	150
Peaches Cling		8		8
Freestone		76	-	76
Pears	• • • • • • • • • • • • • • • • • • •	10	2	12
Pecans	•	1	· ·	1
Persimmons		9	- · ·	9
P1ums		69	. 1	70
Pomegranates		4	-	4
Walnuts		136	-	136
TOTAL ACRES		35,794	405	36,199

CITRUS: ACREAGE, PRODUCTION AND VALUATION, 1945-69

Year	*Acreage	**Production (Cartons)	Valuation (Gross Receipts)
1945	50,615	21,641,538	\$ 50,364,665
1946	49,167	21,320,828	39,140,244
1947	50,470	19,562,760	28,524,393
1948	50,000	16,926,638	23,546,951
1949	44,854	9,733,804	14,653,270
1950	43,239	17,046,230	24,056,853
1951	42,036	13,203,146	22,203,826
1952	40,790	12,261,858	19,790,436
1953	36,619	19,205,472	26,640,302
1954	35,955	12,107,236	21,753,413
1955	33,528	13,028,186	22,946,140
1956	31,526	13,214,734	26,420,976
1957	30,549	13,873,794	24,016,132
1958	29,744	5,887,742	13,206,207
1959	28,449	12,927,956	22,463,970
1960	27,739	11,094,800	21,797,589
1961	26,436	8,125,690	20,510,200
1962	25,317	8,518,200	21,114,500
1963	24,639	8,616,500	22,378,400
1964	23,693	11,058,700	22,736,000
1965	23,528	9,282,000	22,176,000
1966	23,316	9,301,000	18,648,000
1967	22,682	10,449,200	21,576,000
1968	22,397	4,449,500	13,749,600
1969	20,300	6,759,000	9,638,300

^{*} Includes Bearing and Non-Bearing Acreage

** Cartons equal to one-half box

TOTAL CROP, POULTRY, OTHER LIVESTOCK AND TOTAL VALUATION FOR THE PAST FOURTEEN YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

Year	All Crops	All Poultry	Other Livestock	Total
1956	\$ 47,556,019	\$ 48,096,740	\$ 22,765,250	\$ 118,418,009
1957	43,118,324	45,385,300	27,294,218	115,797,842
1958	34,103,106	49,539,200	25,221,600	108,863,906
1959	42,297,772	46,364,506	28,567,385	117,229,663
1960	39,838,638	50,691,200	30,934,725	121,464,563
1961	37,680,850	48,178,500	32,628,100	118,487,450
1962	39,162,080	49,066,400	34,304,700	122,533,180
1963	38,537,900	48,877,500	38,568,400	125,983,800
1964	39,407,200	47,818,100	41,787,900	129,013,200
1965	39,237,400	46,167,000	46,041,000	131,445,400
1966	33,005,600	53,943,500	50,330,300	137,279,400
1967	36,477,000	41,629,000	57,813,000	135,919,000
1968	28,221,460	40,351,000	62,426,200	130,998,660
1969	26,793,500	49,059,000	69,915,000	145,767,500

TOTAL CHICKENS AND EGG PRODUCTION FOR THE PAST NINE YEARS AS OF REGORD FOR SAN BERNARDINO COUNTY

Year	Producing Hens	Egg Production	Egg Valuation
1961	5,964,000	117,800,000 Dozen	\$ 37,402,000
1962	6,593,000	130,184,000 "	39,230,400
1963	6,600,000	130,908,000 "	39,072,500
1964	6,508,000	130,730,000 "	38,601,100
1965	6,530,000	131,000,000 "	36,549,000
1966	6,342,000	127,238,000 "	43,277,000
1967	6,368,000	125,293,000 "	32,779,000
1968	6,021,000	118,209,000 "	31,406,000
1969	6,015,000	115,770,000 "	37,749,000

				duction			<u>Value</u>
C		Harvested	Per			Per	
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
Apples - Total	1969	372	10.6	3,930	ton	\$ 262.34	\$ 1,031,000
FF - 00 10 001	1968	425	9.3	3,960	COII	236.10	935,000
	1,00	723	7.5	3,500		230.10	933,000
Market	1969			2,930	ton	275.00	806,000
	1968			3,100	COII	249.00	772,000
				3,100		249.00	772,000
Processed	1969			1,000	ton	225.00	225,000
	1968			860	COIL	190.00	163,000
						170.00	103,000
Apricots - Total	1969	200	3.28	656	ton	110.50	72,500
•	1968	192	1.7	330	COII	191.20	63,100
	1700	1,2	± • /	330		191.20	. 03,100
Market	1969			62	ton	144.00	8,900
	1968			160	COII	198.00	and the second s
	1700			100		170.00	31,700
Processed	1969			594	ton	107.00	62 600
	1968			170	COII		63,600
	1,00			170		185.00	31,400
Avocados	1968-69	60	1.58	95	***	200 00	10 500
	1967-68	110	2.36		ton	300.00	28,500
	1707-00	110	2.50	260		240.00	62,400
Cherries	1969	19	2.11	40	t-o-m	600 00	24 000
0.1.0.1.1.0.0	1968	19	2.16		ton	600.00	24,000
	1700	19	2.10	41		625.00	25,600
Grapes, Wine - Tot	al 1969	14,750	3.20	47,160	ton	63.17	2 070 000
	1968	16,043	1.93	•	ton		2,979,000
		10,043	1.73	31,040		54.22	1,683,000
Dark Variety	1969	7,888	3.30	26,000	ton	60.00	1 500 000
Julie valuely	1968	8,368	2.41	•	ton		1,560,000
	1700	0,500	2.41	20,180		50.60	1,021,000
White Variety	1969	2 , 372 .	4.20	0 060	A	E7 E0	570.000
with the walkery	1968	2,985		•	ton	57.50	573,000
	1300	2,900	1.92	5 , 740		53.00	304,000
Zinfandel	1969	4,490	2.50	11 200	.	75 50	044 000
EINTAINET	1968			11,200	ton	75.50	846,000
	1,000	4,690	1.09	5,120		70.00	358,000
Grapefruit - Total	1968-69	1 522	024	1 406 000		1 00	1:048.445
oraperrure - rocar	1967-68	1,522	924	1,406,000	carton*	1.33	1,867,000
	1907-00	1,615	569	919,000		1.92	1,762,000
Packed	1968-69		•	E74 000		2.22	
racked	1967-68			576,000	carton*	3.02	1,740,000
	1907-00			592,000		2.70	1,598,000
Processed	1968-69			000 000			
Trocessed				830,000	carton*	.153	127,000
	1967-68			327,000		•500	164,000
Lemons - Total	1060 60	2 000	1/6				
Semons - Total	1968-69	2,900	146	424,000	carton*	3.52	1,492,800
	1967-68	3,745	326	1,219,000		3.04	3,704,000
Packad	1069 60			040			
Packed	1968-69			369,000	carton*	3.86	1,424,000
	1967-68			781 , 000		3.93	3,069,000
.			•				
110000000000	1040 40			55 000	carton*	7 05	
Processed	1968 - 69 1967 - 68			55,000 438,000	carconv	1.25	68,800

		11		luction			<u>Value</u>
Crop	Year	Harvested Acreage	Per	ma ta 1	The A.	Per	Maka1
СТОР	1ear	Acreage	Acre	Total	Unit	Unit	Total
Oranges, Navel							
Total	1968-69	8,265	240	1,980,000	carton	\$ 1.57	\$ 3,115,000
	1967-68	10,114	164	1,654,000	our com	3.77	6,239,000
		20,22.	101	1,054,000		3.77	0,237,000
Packed	1968-69			1,089,000	carton*	2.70	2,940,000
	1967-68			1,375,000		4.45	6,119,000
							, ,
Processed	1968 - 69			891,000	carton*	.196	175,000
	1967-68			279,000		.430	120,000
0							
Oranges, Valencia Total	1000.00	7 010	504				
IOLAI	1968-69	4,810	596	2,868,000	carton*		3,064,000
	1967-68	5 , 837	98	572,000		3.33	1,905,000
Packed	1968-69			918,000	carton*	2.55	2 2/1 000
	1967-68				Car con.		2,341,000
	1707 00			405,000		4.25	1,721,000
Processed	1968-69			1,950,000	carton*	.371	723,000
	1967-68			167,000	Car con	1.10	184,000
				107,000		1.10	104,000
Oranges, Misc.							
Total	1968-69	440	184	81,000	carton*	1.23	99,500
	1967-68	496	172	85 , 500	 	1.63	139,600
				•			,
Packed	1968-69			39,000	carton*	1.83	71,400
	1967-68			27,900		3.50	97,600
Dwoooss	1000 00						
Processed	1968-69	· .		42,000	carton*	.67	28,100
	1967-68			57,600		.73	42,000
Peaches							
Clingstone	1969	4	1.5	6	ton	85.00	500
3	1968	24	2.1	50	COLI	90.00	4,500
		- .·		30		70.00	4,500
Freestone	1969	' 76	2.1	160	ton	224.00	35,800
	1968	107	1.45	1.55		200.00	31,000
						200.00	51,000
Pears	1969	9	7.5	68	ton	116.00	7,900
	1968	9 .	6.3	57		165.00	9,400
							,
Persimmons	1969	9	5.0	45	ton	250.00	11,200
	1968	9	4.4	40		280.00	11,200
)1ma	1040			·			
Plums	1969	69	2.29	158	ton	326.00	51,500
	1968	97	1.34	130		300.00	39,000
trawberries	1060	110	10.0				
rrawnerrrez	1969	110	18.0	1,980	ton	415.00	822,000
	1968	113	21.6	2,440		420.00	1,025,000

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1968-69

	·		Produ	ction			Value				
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total			
Walnuts	1969 1968	95 163	.579 .368	55 60	ton	\$680.00 560	\$	37,400 33,600			
Miscellaneous	1969 1968	5 6		6 15	ton			4,100 9,800			
TOTAL	1969 1968	33,715 39,124	XXXX	XXXX XXXX	xxx xxx	XXXX		743,700 682,200			

^{*} Carton Weights - Grapefruit 33 lbs., Lemons 38 lbs., Oranges 37.5 lbs.

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1968-69

			Produ	ction			Value	2
		Harvested	Per			Per		_
Crop	Year	Acreage	Acre	Total	Unit	Unit		Total
Beets, Table	1969	16	14.7	235	ton	\$115.00	\$	27,000
•	1968	25	14.8	370		120.00	,	44,400
Broccoli	1969	0						
	1968	2	3.0	6	ton	240.00		1,440
Cabbage	1969	128	11.4	1,460	ton	88.00		128,000
	1968	147	11.5	1,690		80.00		135,000
Cantaloupe	1969	56	5.0	280	ton	95.00		26,600
	1968	20	5.3	106		107.00		11,300
Carrots	1969	. 7	14.0	98	ton	100.00		9,800
	1968	25	17.0	425		110.00		46,800
Cauliflower	1969	22	8.1	180	ton	90.00		16,200
	1968	27	13.1	355		70.00		24,800
Eggplant	1969	15	6.0	90	ton	350.00		31,500
	1968	14	9.3	130		240.00		31,200
Endive	1969	85	15.2	1,300	ton	95.00		124,000
	1968	80	13.6	1,090		110.00		120,000
Lettuce, Leaf	1969	102	5.88	600	ton	155.00		93,000
	1968	77	6.95	535		97.00		51,900
Onions, Dry	1969	465	12.26	5,700	ton	142.00		809,000
	1968	537	7.02	3,770		121.00		456,000

		Harvested	Proc Per	luction			Value
Crop	Year	Acreage	Acre	Total	Unit	Per Unit	Total
Potatoes, Summer	1969	745	300	224,000	cwt.	\$ 2.54	\$ 569,000
, , , , , , , , , , , , , , , , , , , ,	1968	865	300	260,000	CWL.	2.16	562,000
Radishes	1969	13	9.85	128	ton	146.00	18,700
	1968	16	8.12	130		140.00	18,200
Rhubarb	1969	44	9.77	430	ton	120.00	51,600
	1968	44	10.20	448		112.00	50,200
Rutabagas	1969	0					
	1968	5	15.0	75	ton	120.00	9,000
Squash	1969	45	5.44	245	ton	100.00	24,500
	1968	71	4.65	330		90.90	30,000
Sweet Corn	1969	620	3.60	2,230	ton	110.00	245,000
	1968	567	3.83	2,170		125.00	271,000
Sweet Potatoes	1969	185	3.24	600	ton	150.00	90,000
	1968	205	3.37	690		180.00	124,000
Tomatillos	1969 1968	35	.685	24	ton	250.00	6,000
	1300	85	.965	82		305.00	25,000
Tomatoes, Fresh	1969	6	12.5	75	ton	225.00	16,900
	1968	4	6.0	24		100.00	2,400
Tomatoes, Hothouse	1969 1968	4	25.0	100	ton	355.00	35,500
	1700	2	28.0	56		428.00	24,000
Turnips	1969	28 · 43	4.82	135	ton	85.00	11,500
	1968	43	3.95	170		85.00	14,400
<i>l</i> atermelons	1969 1968	. 0	F (0				
		. 80	5.62	450	ton	37.00	16,600
iscellaneous	1969 1968	160		1,014	ton		267,000
	1700	152		703			231,000
OTAL	1969	2,781	XXX	XXX	XXX	XXXX	\$2,600,800
	1968	3,093	XXX	XXX	XXX	XXXX	2,300,640

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1968-69

			Pro	duction			Value
		Harvested	Per			Per	m . 1
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
- •	1000	740	1.08	800	ton	\$ 50.00	\$ 40,000
Barley	1969	830	.80	665	COH	45.00	29,900
	1968	830	•00	دەە		43.00	2,,,,,,,
Beans, Blackeye	1969	200	.70	140	ton	200.00	28,000
Dealloy Diagnoy C	1968	500	.89	445		150.00	66,800
Cabban Timb	1969	96	1.64	158	bales	112.00	17,700
Cotton, Lint	1968	80	2.00	160	Dares	135.00	21,600
	1700	00	2.00	100		155.00	,
Cotton Seed	1969			66	ton	38.00	2,500
	1968			64		50.00	3,200
Hay						20 62	2 720 000
Alfalfa - Total	1969	18,330	7.11	130,300	ton	28.63	3,730,000
	1968	19,160	6.45	123,500		27.68	3,418,000
D****	1,969	14,100	5.98	84,300	ton	30.60	2,580,000
Dry	1968	14,800	5.47	81,000	con	29.60	2,398,000
	1,700	14,000	J • 47	01,000		27.00	2,000,000
Green*	1969	4,230	43.5	184,000	ton	6.25	1,150,000
	1968	4,360	39.0	170,000		6.00	1,020,000
				10.000		00 /1	5/2 000
Grain - Total	1969	8,030	2.38	19,080	ton	28.41	542,000
	1968	8,560	2.08	17,840		27.24	486,000
Dry	1969	4,200	2.22	9,320	ton	32.00	298,000
DLY	1968	5,500	1.91	10,500		28.80	302,000
		,					
Green*	- 1969	3,830	12.7	48,800	ton	5.00	244,000
	1968	3,060	12.0	36,700		5.00	184,000
Oata	1969	630	1.30	820	ton	50.00	41,000
Oats	1968	350	1.50	525	COLL	52.00	27,300
	1,700	550	1.50	343		32.00	2,,500
Pasture		•					
Permanent	1969	8,540			acre	115.00	982,000
	1968	7,270				111.00	807,000
						0.00	EE 000
Other	1969	6,280			acre	8.90	55,900
	1968	7,320				7.00	51,200
Ciloro							
Silage Corn	1969	2,590	24.0	62,200	ton	7.25	451,000
COLII	1968	2,720	23.0	63,000		6.50	410,000
	1,00	2,720	20.0	00,000		0.50	.10,000

^{*} Dry weight conversion, Alfalfa 4-1; Grain 5-1

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1968-69 (con't.)

		••		duction			Valu	ıe_
Crop	Year	Harvested Acreage	Per	M- 4 - 1	** 4.	Per		
	Icar	Acreage	Acre	Total	Unit	Unit		<u>Total</u>
Sorghum, Grain	1969	280	2.50	700	ton	\$ 52.00	\$	36 400
	1968	240	2.08	500	COII	48.00	Ą	36,400 24,000
Sudan Grass	1969	2,480	5.01	12,400	ton	20.90		259,000
	1968	2,050	5.02	10,300		22.50		232,000
Sugar Beets	1969	80	21.7	1,740	ton	9.60		16,700
	1968	113	35.2	3,980		12.20		48,600
Wheat	1969	240	1.37	330	ton	49.00		16,200
	1968	70	•71	50		52.00		2,600
TOTAL	1969	48,516	xxxx	XXXX	XXX	3737777	A.c.	010 (00
	1968	49,285	XXXX	XXXX	XXX	XXXX XXXX		,218,400 ,628,200

SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1968-69

			Pro	duction			Valu	e
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		- Total
Alfalfa								
Non-Certified	1969	0						
	1968	104	288	30,000	1b.	\$.36	\$	10,800
Flower	1969	40						
	1968	30						20,000 13,300
Melons	1969	0						
	1968	170	159	27,000	lb.	.70		18,900
Miscellaneous	1969	7						
	1968	ó						10,000
TOTAL	1969	47	xxxx	XXXX	xxx	VVVV		
	1968	304	XXXX	XXXX	XXX	XXXX	\$	30,000 43,000

		Produc Are					Value
·		House	Field	Ву		Per	
Item	Year	Sg. Ft.	Acres	Producers	Unit	Unit	Tota
Nursery Crops							
Sub-tropical fruit trees	1969)	5	6,200	n1 om 4	6 2.66	
	1968		10	10,900	plant	\$ 3.60 3.50	
Grape vines	1060					3.30	30,200
Grape Vines	1969		2	19,400	plant	.55	
	1968		3	15,000		.20	3,000
Rose plants	1969		63	880,000	plant	55	494 000
	1968		49	775,000	branc.	•55 •45	
Small fruit plants	1969					•	3.7 , 000
omail fidit plants	1969		3 5	60,000	plant	.05	3,000
	1700		5	230,000		•06	13,800
Vegetable plants -							
Field grown	1969		10	8,500	dozen	.85	7,200
	1968		10	10,500	445611	.84	8,820
Ornamental trees							,-23
and shrubs	1969		108	1 410 000	• .		
	1968		76	1,419,000	plant	1.07	1,518,000
			70	1,400,000		1.02	1,436,000
Specimen trees	1969		25	1,650	trees	50.00	82,500
	1968		20	145		100.00	14,500
Bedding plants	1969	8,100		25 500			
G [1968	8,100		25,500	flat	2.25	57 , 400
	2700	3,100		30,000		2.20	66,000
Indoor decorative	1969	101,000		158,000	plant	1.00	158,000
	1968	85,000		161,000	ţ	.96	155,000
Cactus & Succulents	1969	12 200					,
	1968	12,300 11,300		5,000	flat	6.00	30,000
-	1,00	11,500		4,000		6.00	24,000
Bulbs, Rhizomes,							
Roots, Sets, etc.	1969		7	10,000	plant	•50	5,000
	1968		13	20,000	Pranc	.65	13,000
ropagative materials	1969	•					,
1 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1968			45,000	buds	.10	4,500
				65,000		.14	9,100
OTAL .	1040			· · · · · · · · · · · · · · · · · · ·		··	
, 417T	1969	121,400	223	XXXX	XXXX	XXX	\$2,382,600
	1968	104,400	186	XXXX	XXXX	XXX	2,130,420

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUE, 1968-69

			ction	Quantity Sold			Val	ue
		Ar	<u>ea</u> Field	By		Per		
Item	Year	House Sq. Ft.		Producers	Unit	Unit		Total
Cut Flowers & Decoratives	5							
Orchids	1969 1968	34,800 31,500		75,200 80,200	bloom	\$.55	\$	41,400 48,100
Lilacs	1969 1968		5 3	3,000 3,000	bunch	1.50 1.50		4,500 4,500
Water lilies	1969 1968		3	14,000 13,000	plant	1.00 1.00		14,000 13,000
Christmas trees	1969 1968		32 30	8,020 4,340	trees	8.10 7.82		65,000 33,900
Cut green decoratives	1969 1968		34 30	129,000 111,000	bunch	.58 .50		74,800 55,500
Miscellaneous	1969 1968		4 0	15,000	bunch			10,500
TOTAL	1969 1968	34,800 31,500	74 66	XXXX XXXX	XXXX	XXX XXX	\$ \$	210,200 155,000

APIARY PRODUCTS: PRODUCTION AND VALUE, 1968-69

					alue
Item	Year	Production Total	Unit	Per Unit	Total
Honey	1969	3,763,000	1b.	\$.130	
•	1968	1,483,000		.132	196,000
Beeswax	1969	63,800	1b.	.62	39,600
	1968	27,800		.67	18,600
Nuclei with Queen Bees	1969	8,000	each	5.00	40,000
•	1968	8,000		5.00	40,000
Pollination	1969	8,520	colonies	4.60	39,200
	1968	7,220		3.80	27,400
TOTAL	1969	XXXX	xxxx	xxx	\$ 607,800
	1968	XXXX	XXXX	XXX	282,000

			duction			Value
T 4		No. of	Total		Per	-
Item	Year	Head	Liveweight	Unit	Unit	Total
Cattle & Calves, Total	1969	130,500	480,000	0	6 22 00	A 11 050 000
•	1968	123,000	460,000	cwt.	\$ 23.02 22.51	\$ 11,052,000 10,354,000
n c		·	, , , , , ,		22.51	10,554,000
Beef	1969	28,500	135,000	cwt.	28.20	3,807,000
	1968	37,000	168,000		26.00	4,368,000
Dairy	1969	102,000	345,000	cwt.	21 00	7 0/5 000
	1968	86,000	292,000	CWL.	21.00 20.50	7,245,000 5,986,000
					20.50	3,980,000
Sheep and Lambs	1969	8,960	8,500	cwt.	26.00	221,000
	1968	7,990	7,600		24.00	182,000
Hogs and Pigs	1969	6,500	14,700	0		222 222
-	1968	7,730	15,900	cwt.	23.00 19.00	338,000
B 11					19.00	302,000
Broilers and Fryers	1969	2,153,000	7,920,000	1b.	.173	1,370,000
•	1968	1,528,000	6,154,000		.183	1,126,000
Other Chickens	1969	2,715,000	10,965,000	11	200	
	1968	3,230,000	12,920,000	1b.	•090	987,000
.		,,	12,720,000		•060	775,000
Baby Chicks	1969	8,236,000		each	.146	1,202,000
	1968	6,950,000			.147	1,022,000
Started Pullets	1969	1,265,000				
	1968	836,000		each	1.57	1,986,000
	2700	030,000			1.50	1,254,000
Turkeys	1969	1,145,000	24,320,000	1b.	.219	5,326,000
. *	1968	993,000	20,930,000		.212	4,437,000
Turkey Fryers	1969	120 000	1 140 000			,,
	1968	129,000	1,160,000	1b.	.219	254,000
	1700	91,000	728,000		•200	146,000
Rabbits	1969	200,000	800,000	lb.	• 280	204 200
	1968	164,000	649,000	70.	.260	224,000 169,000
Missollanovsk			•		•200	107,000
Miscellaneous*	1969	559,000				300,000
	1968	530,000				284,000
гота т		· ·				
TOTAL	1969	XXXX	XXXXX	XXX	XXX \$	23,260,000
	1968	XXXX	XXXXX	XXX	XXX	20,051,000

^{*} Ducks, Geese, Poults, and Goats

	·		· · · · · · · · · · · · · · · · · · ·		Value
				\mathtt{Per}	
Item	Year	Production	Unit	Unit	Total
Milk - Total	1969	10,283,410	cwt.		\$ 57,679,100
	1968	9,388,400			51,432,500
Market	1969	10,275,000	cwt.	\$ 5.61	57,643,000
	1968*	9,375,000		5.48	51,375,000
Manufacturing	1969	8,410	cwt.	4.29	36,100
	1968*	13,400		4.29	57,500
Wool	1969	178,000	1b.	.334	59,500
	1968	145,000		.360	52,200
Eggs, Chicken					
Market	1969	115,400,000	doz.	.325	37,505,000
	1968	118,000,000		.265	31,270,000
Hatching	1969	370,000	doz.	.659	244,000
-	1968	209,000		.650	136,000
Eggs, Turkey, Hatching	1969	770,000	each	.240	185,000
	1968	771,000		•240	185,000
Miscellaneous	1969				41,400
	1968		_		11,000
TOTAL	1969	xxxxx	XXXX	xxx	\$ 95,714,000
	1968*	XXXXX	XXXX	XXX	83,086,700

^{*} Revised

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1969-70 (Number of Head)

Item	January 1, 1969	January 1, 1970
Cattle and Calves		
A11	104,000	115,000
Milk cows 2 years and over	81,200	90,900
Cattle and Calves on feed	∠2,800	24,100
Sheep and Lambs	11,400	12,500
Hogs and Pigs	6,000	5,200
Average number of layers during year	6,021,000	6,015,000
Turkey breeder hens	22,500	23,000

RECAPITULATION

	<u>Harves</u> t	ed Acreage	<u>Valuation</u>			
Item	1968	1969	1968	1969		
Citrus	21,807	17,937	\$ 13,749,600	\$ 9,638,300		
Avocados	110	60	62,400	28,500		
Deciduous	882	763	1,118,800	1,238,500		
Grapes	16,043	14,750	1,683,000	2,979,000		
Strawberries	119	110	1,034,800	822,000		
Walnuts	163	95	33,600	37,400		
Vegetables	3,093	2,781	2,300,640	2,600,800		
Field Crops	49,285	48,516	5,628,200	6,218,400		
Seeds	304	47	43,000	30,000		
Nursery Products	252	297	2,285,420	2,592,800		
Apiary			282,000	607,800		
Livestock and Poultry			103,137,700	118,974,000		
TOTALS	92,058	85,356	\$131,359,160	\$145,767,500		

"MILLION DOLLAR RETURNS" - 1969

1.	Milk	\$ 57,679,100	9. Nursery Product	\$ 2,592,800
2.	Eggs, Chicken	37,505,000	10. Pullets	1,986,000
3.	Cattle & Calves	11,052,000	ll. Grapefruit	1,867,000
4.	Turkeys	5,326,000	12. Lemons	1,492,800
5.	Alfalfa Hay	3,730,000	13. Chicken Fryers	1,370,000
6.	Navel Oranges	3,115,000	14. Baby Chicks	1,202,000
7.	Valencia Oranges	3,064,000	15. Apples	1,031,000
8.	Grapes, Wine	2,979,000		

1970

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Annual Crop and Livestock Report 1970



DEPARTMENT OF AGRICULTURE

COUNTY DEPARTMENT OF AGRICULTURE

566 Lugo Avenue San Bernardino, California 92410 Phone TUrner 9-0111

COUNTY OF SAN BERNARDINO

Raymond M. Schneider
Commissioner

Roy F. Camblin
Assistant Commissioner

Wayne H. Stone Gene M. Harper Roger L. Birdsall

Deputies

SAN BERNARDINO, CALIFORNIA

1970

Jerry Fielder, Director California Department of Agriculture

Honorable Board of Supervisors

Ruben Ayala, Chairman

Donald C. Beckord Daniel D. Mikesell

William A. Betterly Nancy E. Smith

In compliance with the provisions of Section 2279 of the Agricultural Code of the State of California, I hereby submit the Annual Crop and Livestock Report for the year 1770, covering the conditions, acreage, production and value of the agricultural products for the County of San Bernardino.

The values in this report represent the gross value of commercial agricultural production in San Bernardino County. On this basis the total value of farm products produced in the county amousted to \$167,079,200 for 1970, as compared with a revised figure of \$147,003,900 for 1969.

This value is a thirteen percent increase over the previous year and is the highest value on record for the county. The gross value of crops was \$25,014,200, as compared with \$26,793,500 for 1969, with 1,293 less acres in production. The estimated value of livestock production and products was \$142,065,000, an increase of \$21,854,600 over the previous year. Most of the increase in this record valuation can be attributed to increased production of dairy livestock and products coupled with higher receipts for milk and increased egg production. There were fifteen agricultural commodities in the county with a valuation of more than one million dollars.

Growers were again plagued by adverse weather conditions the first part of the year that tended to reduce crop production and grade with a corresponding reduction in gross returns. A freeze period in late December 1969, followed by periods of strong winds, reduced a promising citrus crop. Another cold spell in April doomed a good grape crop. Hot, dry winds in May caused unseasonable drop of the new citrus crop. Rainfall totals for the season was only 9.5 inches, far below normal.

Although 1970 was a record year in gross income, mounting production costs will again result in a decline in <u>net</u> farm income. Higher wage rates, taxes and interest costs continues to place many of our producers in a critical financial squeeze. This gross value figure does, however, have an important impact on the county's economy when related processing and marketing activities are considered.

To the members of our department and others who cooperated with us in providing pertinent information to make this report possible, we extend our sincere appreciation.

Respectfully submitted,

R. M. Schneider

Agricultural Commissioner

CROP AND LIVESTOCK ANALYSIS

Valuations given in this report for packed citrus are f.o.b. as fruit leaves the packing house. The season average price and value of other fresh market fruits are on the basis of equivalent returns at first delivery point or at roadside. Processed fruit price and value are on the basis of equivalent returns at processing plant door. Vegetable average price and value are on a packed and loaded basis f.o.b. shipping point. Values for feed lot cattle are figured on a weight gain basis while the remainder sold from the range, cull dairy stock and calves as well as other livestock are figured on the basis of full weight. Milk production and valuation figures were supplied by the Crop Reporting Service and are for commercial milk sales only. Egg prices are based on the overall average received by the producers with allowances being made for eggs sold direct to consumers.

<u>Citrus</u>: The total citrus acreage for San Bernardino County at the end of the year was 19,587 acres. This is a net reduction of 713 acres from the previous year's records. Total citrus production was only 5,396,000 cartons, including fruit sold for processing. Reasons advanced for this low production year, aside from the removals mentioned above, can be blamed on another frost year, windy weather and a short volume Valencia orange crop. Price returns for citrus showed very little improvement over last season. This is reflected in the total valuation figure of only \$10,120,000 for all citrus production.

<u>Deciduous Fruits</u>: Reduced acreage is again noted for wine grapes with over 800 acres removed from production. Below freezing temperatures occurred on five separate dates during the month of April inflicting major damage to the wine grape crop and causing a reduction in yield of other deciduous fruit crops. Damage to the grape crop was responsible for one of the lowest yields on record. Total production averaged slightly less than one ton per acre. All grape growing areas of the county were declared a "disaster area" by the Board of Supervisors.

<u>Vegetable and Field Crops</u>: Reduced acreage of cabbage, potatoes, sweet corn and sweet potatoes is mainly responsible for a 600 acre reduction in all vegetables. Values per unit were up slightly in most cases. Field crop acreage was down 300 acres. Alfalfa continues to lead this category with 19,000 acres, of which 14,800 are produced in the Mojave Valley. Total valuation of all baled and "green chop" alfalfa was over 3.5 million dollars.

Livestock and Products: The estimated value of livestock and poultry production was \$142,065,000, an increase of \$21,800,000 over the previous year. This increase can be attributed mainly to increased milk production, dairy cattle, hogs, chicken fryers, baby chicks and eggs. Total commercial milk production was an estimated 159,300,000 gallons with returns over \$77,697,000. The total value of the dairy industry, including cattle and calves sold was \$86,646,000 from the 327 dairies presently in the county. Of this total, 300 dairies are located in the Chino-Ontario area, an increase of 11 over the previous year. Based on the above figures, San Bernardino is the leading county in milk production in the state, as well as the nation. An increase in the number of laying hens partially offset a decrease in egg prices and was also instrumental in achieving this high livestock-poultry valuation. The total value of the poultry industry was an estimated \$49,600,000, a figure that ranks high in the state on a county basis.

Report and Analysis Compiled By:

Warren a. Burr

Warren A. Burr

Department Statistian

FRUIT, NUT AND VINE ACREAGE, 1970

Crop	Bearing	Non-Bearing	Total
Apples	413	32	445
Apricots	205	- -	205
Avocados	103	4	107
Cherries	28	5	33
Grapes	13,950	- '	13,950
Grapefruit	1,492	259	1,751
Lemons	2,682	32	2,714
Limes	1	· -	1
Olives	42	-	42
Oranges Navel	9,025	50	9,075
Tangelos	161	39	200
Tangerines	126	- -	1.26
Valencia	5,510	61	5,571
Other	149	· <u>-</u>	149
Peaches Cling	8		8
Freestone	70		70
Pears	10	2	12
Pecans	1		1
Persimmons	9	-	9
Plums	70		70
Pomegranates	4	- .	4
Walnuts	132		132
TOTAL ACRES	34,191	484	34,675

Year	*Acreage	**Production (Cartons)	Valuation (Gross Receipts)
1946	49,167	21,320,828	\$ 39,140,244
1947	50,470	19,562,760	28,524,393
1948	50,000	16,926,638	23,546,951
1949	44,854	9,733,804	14,653,270
1950	43,239	17,046,230	24,056,853
1951	42,036	13,203,146	22,203,826
1952	40,790	12,261,858	19,790,436
1953	36,619	19,205,472	26,640,302
1954	35,955	12,107,236	21,753,413
1955	33,528	13,028,186	22,946,140
1956	31,526	13,214,734	26,420,976
1957	30,549	13,873,794	24,016,132
1958	29,744	5,887,742	13,206,207
1959	28,449	12,927,956	22,463,970
1960	27,739	11,094,800	21,797,589
1961	26,436	8,125,690	20,510,200
1962	25,317	8,518,200	21,114,500
1963	24,639	8,616,500	22,378,400
1964	23,693	11,058,700	22,736,000
1965	23,528	9,282,000	22,176,000
1966	23,316	9,301,000	18,648,000
1967	22,682	10,449,200	21,576,000
1968	22,397	4,449,500	13,749,600
1969	20,300	6,759,000	9,638,300
1970	19,587	5,396,000	10,120,000

^{*} Includes Bearing and Non-Bearing Acreage
** Cartons equal to one-half box

TOTAL CROP, POULTRY, OTHER LIVESTOCK AND TOTAL VALUATION FOR THE PAST FOURTEEN YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

Year	All Crops	All Poultry	Other Livestock	Total
1957	43,118,324	45,385,300	27,294,218	\$ 115,797,842
1958	34,103,106	49,539,200	25,221,600	108,863,906
1959	42,297,772	46,364,506	28,567,385	117,229,663
1960	39,838,638	50,691,200	30,934,725	121,464,563
1961	37,680,850	48,178,500	32,628,100	118,487,450
1962	39,162,080	49,066,400	34,304,700	122,533,180
1963	38,537,900	48,877,500	38,568,400	125,983,800
1964	39,407,200	47,818,100	41,787,900	129,013,200
1965	39,237,400	46,167,000	46,041,000	131,445,400
1966	33,005,600	53,943,500	50,330,300	137,279,400
1967	36,477,000	41,629,000	57,813,000	135,919,000
1968	28,221,460	40,351,000	62,426,200	130,998,660
1969	26,793,500	49,059,000	71,151,400	147,003,900
1970	25,014,200	49,637,500	92,427,500	167,079,200

TOTAL MILK COWS AND MILK PRODUCTION FOR THE PAST NINE YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

Year	No. Milk Cows	Milk Production	Milk Valuation	
1962	52,220	5,448,800 cwt.	\$ 28,445,000	
1963	55,000	6,304,600 "	32,160,000	
1964	62,300	7,082,500 "	35,944,600	
1965	69,900	7,679,900 "	38,817,000	
1966	77,400	8,273,000 "	42,916,200	
1967	78,000	9,150,600 "	49,522,500	
1968	81,200	9,388,400 "	51,432,500	
1969	90,900	10,522,000 "	58,890,000	
1970	107,230	13,703,940 "	77,697,600	

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1969-70

•				duction			<u>Value</u>
Cman	Vaan	Harvested	Per	To to 1	Unit	Per Unit	Total
Crop	Year	Acreage	Acre	Total	UNIL	OHIC	Total
Apples - Total	1970	389	8.8	3,445	ton	\$ 289.10	\$ 996,000
	1969	372	10.6	3,930		262.34	1,031,000
Market	1970			2,700	ton	296.30	800,000
	1969			2,930		275.00	806,000
n .	1070			71.5		040.00	106 000
Processed	1970 1969			745 1,000	ton	263.00 225.00	196,000 225,000
	1707			2,000		223 •00	
Apricots - Total	1970	202	1.50	303	ton	183.50	55,600
	1969	200	3.28	656		110.50	72,500
Market	1970			215	ton	196.00	42,100
	1969			62		144.00	8,900
Processed	1970			88	ton	153.40	13,500
riocessed	1969			594	COIL	107.00	63,600
Avocados	1969-70	98	1.58	155	ton	354.00	54,900
	1968-69	60	1.58	95		300.00	28,500
Cherries	1970	21	1.90	40	ton	450.00	18,000
	1969	19	2.11	40		600.00	24,000
Grapes, Wine - Tot	al 1970	13,932	.96	13,475	ton	85.14	1,147,200
orapes, write roo	1969	14,750	3.20	47,160		63.17	2,979,000
Dark Variety	1970 1969	7,431 7,888	1.10 3.30	8,200 26,000	ton	75.00 60.00	615,000
	1707	7,000	5.50	20,000		00.00	1,500,000
White Variety	1970	2,424	•50	1,200	ton	70.00	84,000
	1969	2,372	4.20	9,960		57.50	573,000
Zinfandel	1970	4,075	1.00	4,075	ton	110.00	448,200
	1969	4,490	2.50	11,200		75.50	846,000
o	1060 70	1 /00	716	1 060 000		1 00	1 205 000
Grapefruit - Total	1969-70	1,492 1,522	716 924	1,069,000	carton*	1.22 1.33	1,305,000 1,867,000
	2,00 0,	1,522	, ,	£, 100,000		1.00	2,007,000
Packed	1969-70			648,000	carton*		1,069,200
	1968-69			576,000		3.02	1,740,000
Processed	1969-70			421,000	carton*	.56	235,800
	1968-69			830,000		.15	127,000
I	1060 70	0.680	250	(0(000		2 07	0 076 000
Lemons - Total	1969-70 1968-69	2,682 2,900	259 146	696,000 424,000	carton*	3.27 3.52	2,276,000 1,492,800
		_,		.*		J 7 J Z	
Packed	1969-70			460,000	carton*	4.37	2,010,000
	1968-69			369,000		3.86	1,424,000
_	1040 70			226 000		1 10	066 000
Processed	1969-70			236,000	carton*	1.13	266,000

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1969-70 (con't.)

•		***************************************		luction		D	<u>Value</u>
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Oranges, Navel							
Total	1969-70	8,655	240	2,083,000	carton*	\$ 1.58	\$ 3,285,000
10041	1968-69	8,265	240	1,980,000	our con-	1.57	3,115,000
Packed	1969-70			1,520,000	carton*	2.05	3,116,000
	1968-69			1,089,000		2.70	2,940,000
Processed	1969-70			563,000	carton*	.30	169,000
	1968-69			891,000		.19	175,000
Oranges, Valencia							
Total	1969-70	5,110	289	1,477,000	carton*	2.12	3,133,000
	1968-69	4,810	596	2,868,000		1.07	3,064,000
Packed	1969-70			812,400	carton*	3.30	2,681,000
	1968-69			918,000		2.55	2,341,000
Processed	1969-70			664,600	carton*	.68	452,000
	19(8-69			1,950,000		•37	723,000
Oranges, Misc.							
Total	1969-70	436	162	71,000	carton*	1.70	121,000
	1968-69	440	184	81,000		1.23	99,500
Packed	1969-70			45,600	carton*	2.20	100,300
	1968-69			39,000		1.83	71,400
Processed	1969-70			25,400	carton*	.81	20,700
	1968-69			42,000		•67	28,100
Peaches							
Clingstone	1970 1969	3 4	2.0	6	ton	82.00	500
	1909	4	1.5	6		85.00	500
Freestone	1970	73	1.45	106	ton	200.00	21,200
	1969	76	2.10	160		224.00	35,800
Pears	1970	9	3.3	30	ton	150.00	4,500
	1969	9	7.5	68		116.00	7,900
Persimmons	1970	9	3.3	30	ton	224.00	6,700
	1969	9	5.0	45		250.00	11,200
Plums	1970	70	1.30	91	ton	300.00	27,300
	1969	69	2.29	158		326.00	51,500
Strawberries	1970	95	16.2	1,540	ton	450.00	693,000
	1969	110	18.0	1,980		415.00	822,000

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1969-70

	· · · · · · · · · · · · · · · · · ·	Production					Value		
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total		
Walnuts	1970 1969	90 95	.644 .579	58 55	ton	\$ 450.00 680.00	\$ 26,100 37,400		
Miscellaneous	1970 1969	2 5		6	ton		4,200 4,100		
TOTAL	1970 1969	33,368 33,715	XXXX XXXX	xxxx xxxx	XXX XXX	XXXX XXXX	\$13,175,200 14,743,700		

^{*} Carton Weights - Grapefruit 33 lbs., Lemons 38 lbs., Oranges 37.5 lbs.

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1969-70

							77
			Produc Per	ction		Per	Value
Crop	Year	Harvested Acreage	Acre	Total	Unit	Unit	Total
Beets, Table	1970	36	12.0	432	ton	\$ 112.00	\$ 48,400
20000, 14224	1969	16	14.7	235		115.00	27,000
Cabbage	1970	107	13.8	1,480	ton	90.00	133,200
Ü	1969	128	11.4	1,460		88.00	128,000
Cantaloupe	1970	89	8.1	720	ton	100.00	72,000
•	1969	56	5.0	280		95.00	26,600
Carrots	1970	5	15.0	75	ton	80.00	6,000
	1969	7	14.0	98		100.00	9,800
Cauliflower	1970	21	8.0	168	ton	115.00	19,300
	1969	22	8.1	180		90.00	16,200
Eggplant	1970	1.5	6.1	92	ton	240.00	22,100
	1969	1.5	6.0	90		350.00	31,500
Endive	1970	70	9.3	650	ton	120.00	78,000
	1969	85	15.2	1,300		95.00	124,000
Lettuce, Leaf	1970	106	7.07	750	ton	125.00	93,800
	1969	102	5.88	600		155.00	93,000
Melons, Cranshaw	1970	6	8.6	52	ton	150.00	7,800
	1909	0					
Onions, Dry	1970	467	14.65	6,845	ton	160.00	1,095,000
	1969	465	12.26	5,700		142.00	809,000

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1969-70 (con't.)

•				uction			lue
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Potatoes	1970 1969	415 745	325 300	135,000 224,000	cwt.	\$ 3.55 \$ 2.54	480,000 569,000
Pumpkins	1970 1969	15 0	6.66	100	ton	100.00	10,000
Radishes	1970 1969	25 13	10.00 9.85	250 128	ton	110.00 146.00	27,500 18,700
Rhubarb	1970 1969	0 44	9.77	430	ton	120.00	51,600
Squash	1970 1969	22 45	12.00 5.44	265 245	ton	62.25 100.00	16,500 24,500
Sweet Corn	1970 1969	416 620	3.34 3.60	1,390 2,230	ton	130.00	180,700 245,000
Sweet Potatoes	1970 1969	70 185	1.57 3.24	110 600	ton	170.00 150.00	18,700 90,000
Tomatillos	1970 1969	42 35	.714 .685	30 24	ton	260.00 250.00	7,800 6,000
Tomatoes, Fresh	1970 1969	5 6	8.0 12.5	40 75	ton	240.00 225.00	9,600 16,900
Tomatoes, Hothouse	1970 1969	4	20.0 25.0	80 100	ton	410.00 355.00	32,800 35,500
urnips	1970 1969	42 28	9.52 4.82	400 135	ton	100.00 85.00	40,000 11,500
Watermelons	1970 1969	8 0	40.0	320	ton	40.00	12,800
Miscellaneous	1970 1969	174 160		865 1,014	ton	. "	227,000 267,000
TOTAL	1970 1969	2,160 2,781	XXX XXX	XXXX XXXX	XXX XXX	XXXX \$ XXXX	2,639,000 2,600,800

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1969-70

			Pro	duction			<u>Value</u>
		Harvested	Per			Per	me to 1
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
n 1	1970	1,000	1.65	1,650	ton	\$ 46.00	\$ 75 , 900
Barley	1969	740	1.08	800	5011	50.00	40,000
	1969	740	1.00	000			, ,
Beans, Blackeye	1970	325	.74	240	ton	180.00	43,200
beans, blackeye	1969	200	.70	140		200.00	28,000
	2707						
Cotton, Lint	1970	76	1.57	120	bales	115.00	13,800
	1969	96	1.64	158		112.00	17,700
						71 00	4 000
Cotton Seed	1970			57	ton	71.00	4,000
	1969			66		38.00	2,500
Hay	1970	19,000	6.19	117,600	ton	29.98	3,520,000
Alfalfa - Total	1969	18,330	7.11	130,300	2011	28.63	3,730,000
	1909	10,550	/ • 1 1	130,300		20,00	.,,
Dry	1970	15,000	4.90	73,500	ton	31.80	2,337,000
DLy	1969	14,100	5.98	84,300		30.60	2,580,000
		,		•			
Green*	1970	4,000	44.2	176,500	ton	6.70	1,183,000
	1969	4,230	43.5	184,000		6.25	1,150,000
			1 00	15 700		21 00	502,800
Grain - Total	1970	8,175	1.92	15,720	ton	31.98	542,000
	1969	8,030	2.38	19,080		28.41	242,000
D	1970	4,100	2.29	9,400	ton	35.00	329,000
Dry	1969	4,200	2.22	9,320	5011	32.00	298,000
	1907	4,200	2124	7,020			
Green*	1970	4,075	7.75	31,600	ton	5.50	173,800
orcen.	1969	3,830	12.70	48,800		5.00	244,000
		•					
Oats	1970	1,475	1.50	2,200	ton	48.00	105,600
	1969	630	1.30	820		50.00	41,000
Pasture		0 000			0.000	115.00	943,000
Permanent	1970	8,200			acre	115.00	982,000
	1969	8,540				113.00	702,000
Other	1970	4,300			acre	9.00	38,700
Offici	1969	6,280				8.90	55,900
	1,00	0,200					
Silage							
Corn	1970	2,850	25.0	71,200	ton	7.50	534,000
	1969	2,590	24.0	62,200		7.25	451,000

^{*} Dry weight conversion, Alfalfa 4-1; Grain 5-1

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1969-70 (con't.)

		Pro	duction			Value
Voor	Harvested	Per			Per	
rear	Acreage	Acre	Total	Unit	Unit	Total
1970	0					
1969	280	2.50	700	ton	\$ 52.00	\$ 36,400
1970	2,400	4.58	11.000	ton	23.50	258,500
1969	2,480	5.01	12,400	-,- - -	20.90	259,000
1970	100	32.3	3,230	ton	11.80	38,100
1969	80	21.7	1,740		9.60	16,700
1970	200	1.25	250	ton	49.20	12,300
1969	240	1.37	330		49.00	16,200
1970	100		500	ton	6.00	3,000
1969	0				0.00	3,000
1970	//8 201	vvvv	VVVV			
1969	48,516	XXXX	XXXX	XXX XXX	XXXX XXXX	\$6,092,900 6,218,400
	1969 1970 1969 1970 1969 1970 1969	Year Acreage 1970 0 1969 280 1970 2,400 1969 2,480 1970 100 1969 80 1970 200 1969 240 1970 100 1969 0	Year Harvested Acreage Per Acreage 1970 0 280 2.50 1970 2,400 4.58 4.58 1969 2,480 5.01 1970 100 32.3 32.3 32.7 1969 80 21.7 1970 200 1.25 1969 240 1.37 1970 100 1969 0 0 1970 100 1969 0 1970 48,201 XXXX XXXX 1970 100	Year Harvested Acreage Per Acreage Acreage Acreage Acreage Total 1970 0 280 2.50 700 1970 2,400 4.58 11,000 1969 2,480 5.01 12,400 1970 100 32.3 3,230 1969 80 21.7 1,740 1970 200 1.25 250 1969 240 1.37 330 1970 100 500 1969 0 500	Year Acreage Acre Total Unit 1970 0 280 2.50 700 ton 1970 2,400 4.58 11,000 ton 1969 2,480 5.01 12,400 1970 100 32.3 3,230 ton 1969 80 21.7 1,740 1970 200 1.25 250 ton 1969 240 1.37 330 ton 1970 100 500 ton 1969 0 48,201 XXXX XXXX XXXX	Year Harvested Acreage Per Acreage Acreage Acreage Total Unit Per Unit 1970 0 1969 280 2.50 700 ton \$ 52.00 1970 2,400 4.58 11,000 ton 23.50 1969 2,480 5.01 12,400 20.90 1970 100 32.3 3,230 ton 11.80 1969 80 21.7 1,740 9.60 1970 200 1.25 250 ton 49.20 1969 240 1.37 330 49.00 1970 100 500 ton 6.00 1969 0 500 ton 6.00

SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1969-70

			Production					Value		
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total		
Flower	1970 1969	15 40					\$	10,000		
Miscellaneous	1970 1969	14 7						26,000 10,000		
TOTAL	1970 1969	29 47	XXXX	XXXX	XXX XXX	XXXX	\$	36,000 30,000		

		Produc Are			<u>Value</u>		
		House	Field				
. Item	Year	Sq. Ft.	Acres	Production	Unit	Total	
Nursery Crops							
Sub-tropical fruit trees	1970 1969		5 5	5,850 6,200	plant	\$ 26,300 22,300	
Grape vines	1970 1969		1 2			5,700 10,700	
Roses, bush and tree	1970 1969		53 63	451,000 880,000	plant	293,000 484,000	
Small fruit plants	1970 1969		3	36,000 60,000	plant	1,800	
Vegetable plants-perennial	1970 1969		10	66,000 102,000	plant	5,300 7,200	
Ornamental trees and shrubs	1970 1969		127 108	1,271,000 1,419,000	plant	1,650,000 1,518,000	
Specimen trees	1970 1969		13 25	16,600 1,650	trees	269,000 82,500	
Bedding plants	1970 1969	6,100 8,100	2 0	27,500 25,500	flat	61,300 57,400	
Indoor decorative	1970 1969	110,000 101,000		498,000 158,000	plant	234,000 158,000	
Cactus & succulents	1970 1969	11,700 12,300				32,400 30,000	
Bulbs, rhizomes, Roots, sets, etc.	1970 1969		5 7	8,100 10,000	plant	3,700 5,000	
Propagative materials	1970 1969			10,800 45,000	buds	1,800 4,500	
TOTAL	1970 1969	127,800 121,400	219 223	XXXX XXXX	XXXX XXXX	\$2,584,300 2,382,600	

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUE, 1969-70

•		Product Area		Quantity Sold			Value
			ield	By		Per	
Item	Year	Sq. Ft. A		Producers	Unit	Unit	Total
Cut Flowers & Decorative	s						
Orchids	1970 1969	32,800 34,800		86,300 75,200	bloom	\$.50 .55	\$ 43,200 41,400
Lilacs	1970 1969		3 5	3,000 3,000	bunch	1.85 1.50	5,500 4,500
Water lilies	1970 1969		2	3,500 14,000	plant	2.50 1.00	8,700 14,000
Christmas trees	1970 1969		47 32	8,510 8,020	trees	8.50 8.10	72,400 65,000
Cut green decoratives	1970 1969		34 34	132,000 129,000	bunch	.59 .58	78,000 74,800
Miscellaneous	1970 1969		0 4	15,000	bunch		10,500
TOTAL	1970 1969	32,800 34,800	86 74	XXXX XXXX	XXXX XXXX	XXX XXX	\$207,800 210,200

APIARY PRODUCTS: PRODUCTION AND VALUE, 1969-70

					alue
Item	Year	Production Total	Unit	Per Unit	Total
Honey	1970 1969	1,205,600 3,763,000	1b.	\$.142 .130	\$178,400 489,000
Beeswax	1970 1969	21,400 63,800	1b.	.57 .62	12,200 39,600
Nuclei with Queen Bees	1970 1969	8,200 8,000	each	5.00 5.00	41,000 40,000
Pollination	1970 1969	9,300 8,520	colonies	5.10 4.60	47,400 39,200
TOTAL	1970 1969	XXXX XXXX	XXXX XXXX	XXX XXX	\$279,000 607,800

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1969-70

			uction			<u>Value</u>
		No. of	Total		Per	
Item	Year	Head	Liveweight	Unit	Unit	Total
Cattle & Calves, Total	1970	140,600	553,400	cwt.	\$ 24.19	\$ 13,386,000
	1969	130,500	480,000		23.02	11,052,000
Beef	1970	28,600	153,000	cwt.	29.00	4,437,000
peer	1969	28,500	135,000	owe.	28.20	3,807,000
Dairy	1970	112,000	400,400	cwt.	22.35	8,949,000
Daily	1969	102,000	345,000		21.00	7,245,000
Sheep and Tambs	1970	5,600	5,320	cwt.	27.00	143,600
Sheep and white	1969	8,960	8,500	0,,00	26.00	221,000
Hogs and Pigs	1970	9,400	21,500	cwt.	21.00	451,500
nogo una 11go	1969	6,500	14,700		23.00	338,000
Broilers and Fryers	1970	3,516,000	13,185,000	1b.	.168	2,215,000
biolicis and flycis	1969	2,153,000	7,920,000		.173	1,370,000
Other Chickens	1970	2,385,000	9,540,000	lb.	.075	715,500
	1969	2,715,000	10,965,000		.090	987,000
Baby Chicks	1970	11,015,000		each	.148	1,630,000
	1969	8,236,000			.146	1,202,000
Started Pullets	1970	1,660,000		each	1.60	2,656,000
	1969	1,265,000			1.57	1,986,000
Turkeys	1970	1,056,000	23,525,000	1b.	.229	5,387,000
- , -	1969	1,274,000	25,480,000		.219	5,580,000
Rabbits	1970	148,000	615,000	lb.	.280	172,200
	1969	200,000	800,000		.280	224,000
Miscellaneous*	1970	645,000				526,200
	1969	559,000				300,000
TOTAL	1970	xxxxx	XAXXX	XXX	XXX	\$ 27,283,000
~ ~ ** ***	1969	XXXXX	XXXXX	XXX	XXX	23,260,000

^{*} Ducks, Geese, Poults, and Goats

LIVESTOCK AND POULTRY PRODUCTS: PRODUCTION AND VALUE, 1969-70

					Value
				Per	·
Item	Year	Production	Unit	Unit	Total
Milk - Total	1970	13,703,940	cwt.		\$ 77,697,600
	1969	10,522,000			58,915,500
Market	1970	13,702,000	cwt.	\$5.67	77,690,000
	1969*	10,516,000		5.60	58,890,000
Manufacturing	1970	1,940	cwt.	3.91	7,600
	1969*	6,000		4.25	25,500
Woo1	1970	128,700	,700 lb.	.280	36,000
	1969	178,000		.334	59,500
Eggs, Chicken					
Market	1970	119,800,000	doz.	.305	36,539,000
	1969	115,400,000		.325	37,505,000
llatching	1970	420,000	doz.	.75	315,000
Ü	1969	370,000		.659	244,000
Eggs, Turkey, Hatching	1970	1,000,000	each	.180	180,000
	1969	770,000		.240	185,000
Miscellaneous	1970				14,400
	1969 .				41,400
TOTAL	1970	XXXXX	xxxx	xxx	\$114,782,000
	1969*	XXXXX	XXXX	XXX	96,950,400

^{*} Revised

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1970-71 (Number of Head)

I tem Ja	nuary 1, 1970	January 1, 1971		
Cattle and calves				
All	115,000	124,000		
Milk cows 2 years and over	90,900	107,230		
Cattle and calves on feed	24,100	16,770		
Sheep and lambs	12,500	11,000		
Hogs and pigs	5,200	8,800		
Average number of layers during year	6,015,000	6,292,500		
Turkey breeder hens	23,000	21,000		

RECAPITULATION

	Harvest	ed Acreage		Valuation	
Item	1969	1970	1969	1970	
Citrus	17,937	18,375	\$ 9,638,300	\$ 10,120,000	
Avocados	60	98	28,500	54,900	
Deciduous	763	778	1,238,500	1,134,000	
Grapes	14,750	13,932	2,979,000	1,147,200	
Strawberries	110	95	822,000	693,000	
Walnuts	95	90	37,400	26,100	
Vegetables	2,781	2,160	2,600,800	2,639,000	
Field Crops	48,516	48,201	6,218,400	6,092,900	
Seeds	47	29	30,000	36,000	
Nursery Products	298	305	2,592,800	2,792,100	
Apiary			607,800	279,000	
Livestock and Poultry			120,210,400	142,065,000	
TOTALS	85,356	84,063	\$147,003,900	\$167,079,200	

"MILLION DOLLAR RETURNS" - 1970

				· · · · · · · · · · · · · · · · · · ·	
1.	Milk	\$ 77,697,600	9.	Pullets	\$ 2,656,000
2.	Eggs	36,539,000	10.	Lemons	2,276,000
3.	Cattle & Calves	13,386,000	11.	Chicken Fryers	2,215,000
4.	Turkeys	5,387,000	12.	Baby Chicks	1,630,000
5.	Alfalfa Hay	3,520,000	13.	Grapefruit	1,305,000
6.	Navel Oranges	3,285,000	14.	Grapes	1,147,200
7.	Valencia Oranges	3,133,000	15.	Onions, Dry	1,095,000
8.	Nursery Products	2,792,100			

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1971

Annual Crop and Livestock Report
1971



DEPARTMENT OF AGRICULTURE

APR 1 4 1972

CONT. Lead. - Country

DEPARTMENT
OF AGRICULTURE
566 Lugo Avenue
San Bernardino, California 92410
Phone 383-1618



Raymond M. Schneider
Commissioner

Roy F. Camblin
Assistant Commissioner

Wayne H. Stone Gene M. Harper Roger L. Birdsall

Deputies

O

1971

Jerry Fielder, Director California Department of Agriculture

Honorable Board of Supervisors

Ruben Ayala, Chairman

Donald C. Beckord Daniel D. Mikesell

William A. Betterly Nancy E. Smith

In compliance with the provisions of Section 2279 of the Agricultural Code of the State of California, I hereby submit the Annual Crop and Livestock Report for the year 1971, covering the conditions, acreage, production and value of the agricultural products for the County of San Bernardino.

The values in this report represent the gross value of commercial agricultural production in San Bernardino County. On this basis the total value of farm production in the county amounted to \$179,029,900 for 1971, as compared with a revised figure of \$166,207,300 for 1970.

This value is seven and one-half percent increase over the previous year and is the highest value on record for the county. The gross value of crops was \$32,429,900, as compared with \$25,014,200 for 1970, with 4,924 less acres in production. The estimated value of livestock production and products was \$146,600,000 an increase of \$5,406,900 over the previous year. Most of the increase in this record valuation can be attributed to increased production of dairy products and increased production and returns for citrus and grapes. There were 14 agricultural commodities in the county with a valuation of more than one million dollars.

Growers were again plagued by adverse weather conditions that tended to reduce crop production. In early January a cold spell was experienced throughout the valley with temperatures in the low twenties in the east end. Some damage was inflicted to the citrus crops but sporadic winds during this period prevented a major freeze. Above normal temperatures in February caused premature blooming of deciduous trees that were damaged by another cold spell in March and April. Temperatures in September and October set records with readings above 100 degrees for a number of consecutive days. Rainfall for the year was well below normal.

Although 1971 was a record year in gross value, production costs of many crops continued to rise and will largely offset this increase as little improvement is noted in <u>net</u> farm income. These mounting costs as well as higher wage rates, taxes and interest costs place many of our producers in a critical financial squeeze. This gross figure does, however, have an important impact on the county's economy when related processing and marketing activities are considered.

To the members of our department and others who cooperated with us in providing pertinent information to make this report possible, we extend our sincere appreciation.

Respectfully submitted,

R. M. Schneider

Agricultural Commissioner

00-11117-108

CROP AND LIVESTOCK ANALYSIS

Valuations given in this report for packed citrus are f.o.b. as fruit leaves the packing house. The season average price and value of other fresh market fruits are on the basis of equivalent returns at first delivery point or at roadside. Processed fruit price and value are on the basis of equivalent returns at processing plant door. Vegetable average price and value are on a packed and loaded basis f.o.b. shipping point. Values for feed lot cattle are figured on a weight gain basis while the remainder sold from the range, cull dairy stock and calves as well as other livestock are figured on the basis of full weight. Milk production and valuation figures were supplied by the Crop Reporting Service and are for commercial milk sales only. Egg prices are based on the overall average received by the producers with allowances being made for eggs sold direct to consumers.

Citrus: The total citrus acreage for San Bernardino County at the end of the year was 18,713 acres. This is a net reduction of 874 acres from the previous year. Total citrus production was 6,083,100 cartons, including fruit sold for processing, an increase of some 700,000 cartons over the low production year of 1970. The main contributor to this increase was lemons followed by Valencia and navel oranges. Price returns for all citrus show an increase of \$5,000,000 over last season which is reflected in the total valuation figure of \$15,381,100.

<u>Deciduous Fruits</u>: Reduced acreage is again noted for wine grapes with over 400 acres removed from production. A late cold spell in April did little damage to the grape crop as production returned to near normal with 3.5 tons per acre. Prices were also very good as returns to grower were up considerably over the previous season. The April cold weather did, however, tend to reduce the apple crop in Oak Glen. The status of apricots, peaches and plums remained about the same although a slight reduction in acreage is noted.

<u>Vegetable and Field Crops</u>: Reduced acreage for potatoes and sweet corn is mainly responsible for a 520 acre reduction in all vegetables. Field crop acreage was down 3,294 acres, attributed mainly to a reduction in alfalfa, sudan and grain crops. Housing developments along the Mojave River were the main contributors to this reduced figure.

Livestock and Products: The estimated value of livestock and poultry production was \$146,600,000, an increase of 5.4 million dollars over the previous year. This increase can be attributed mainly to increased milk production, dairy cattle, chicken fryers and pullets. Total commercial milk production was an estimated 178,000,000 gallons with returns over \$89,000,000. The total value of the dairy industry, including cattle and calves sold, was \$98,870,000 from the 325 dairies presently in the county. Of this total, 304 dairies are located in the Chino-Ontario area, one of the largest concentrations in the world. Based on the above figures San Bernardino is the leading county in milk production in the state, as well as the nation. A slight increase in the number of laying hens is noted. Egg values dropped 9.6 million dollars from the previous year due to a 9 cent per dozen decrease in egg prices. The total value of the poultry industry was \$41,787,000, a decrease of 7.8 million dollars from the previous year. This reduced value figure does, however, rank high in the state on a county basis.

Report and analysis compiled by:

Warren a. Burr

Warren A. Burr Department Statistician

FRUIT, NUT AND VINE ACREAGE, 1971

Crop	Bearing	Non-Bearing	Total
Apples	390	30	420
Apricots	205		205
Avocados	101	4	105
Cherries	28	5	33
Grapes	13,548	-	13,548
Grapefruit	1,476	237	1,713
Lemons	2,636	31	2,667
Limes	1	-	1
Olives	41		41
Oranges Navel	8,533	47	8,580
Valencia .	5,310	47	5,357
Other	136	-	136
Tangerines	116	+ · · · · · · · · · · · · · · · · · · ·	116
Tangelos	121	22	143
Peaches Cling	7	<u>-</u> .	7
Freestone	61	·	61
Pears	10	2	12
Pecans	1	• • • • • • • • • • • • • • • • • • •	1
Persimmons	9	· •	Ç
Plums	70		70
Pomegranates	4	. • • • • • • • • • • • • • • • • • • •	2
Walnuts	121	·	121
TOTAL ACRES	32,925	425	33,350

Year	*Acreage	**Production (Cartons)	Valuation (Gross Receipts)
1947	50,470	19,562,760	\$ 28,524,393
1948	50,000	16,926,638	23,546,951
1949	44,854	9,733,804	14,653,270
1950	43,239	17,046,230	24,056,853
1951	42,036	13,203,146	22,203,826
1952	40,790	12,261,858	19,790,436
1953	36,619	19,205,472	26,640,302
1954	35,955	12,107,236	21,753,413
1955	33,528	13,028,186	22,946,140
1956	31,526	13,214,734	26,420,976
1957	30,549	13,873,794	24,016,132
1958	29,744	5,887,742	13,206,207
1959	28,449	12,927,956	22,463,970
1960	27,739	11,094,800	21,797,589
1961	26,436	8,125,690	20,510,200
1962	25,317	8,518,200	21,114,500
1963	24,639	8,616,500	22,378,400
1964	23,693	11,058,700	22,736,000
1965	23,528	9,282,000	22,176,000
1966	23,316	9,301,000	18,648,000
1967	22,682	10,449,200	21,576,000
1968	22,397	4,449,500	13,749,600
1969	20,300	6,759,000	9,638,300
1970	19,587	5,396,000	10,120,000
1971	18,713	6,083,100	15,381,100

^{*} Includes Bearing and Non-Bearing Acreage ** Cartons equal to one-half box

TOTAL CROP, POULTRY, OTHER LIVESTOCK AND TOTAL VALUATION FOR THE PAST FOURTEEN YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

Year	All Crops	All Poultry	Other Livestock	Total
1958	34,103,106	49,539,200	25,221,600	\$ 108,863,906
1,959	42,297,772	46,364,506	28,567,385	117,229,663
1960	39,638,638	50,691,200	30,934,725	121,464,563
1961	37,680,850	48,178,500	32,628,100	118,487,450
1962	39,162,080	49,066,400	34,304,700	122,533,180
1963	38,537,900	48,877,500	38,568,400	125,983,800
1964	39,407,200	47,818,100	41,787,900	129,013,200
1965	39,237,400	46,167,000	46,041,000	131,445,400
1966	33,005,600	53,943,500	50,330,300	137,279,400
1967	36,477,000	41,629,000	57,813,000	135,919,000
1968	28,221,460	40,351,000	62,426,200	130,998,660
1969	26,793,500	49,059,000	71,151,400	147,003,900
1970	25,014,200	49,637,500	91,555,600	166,207,300
1971	32,429,900	41,787,200	104,812,800	179,029,900

TOTAL MILK COWS AND MILK PRODUCTION FOR THE PAST NINE YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

		<u> </u>	
Year	No. Milk Cows	Milk Production	Milk Valuation
1963	55,000	6,304,600 cwt.	\$ 32,160,000
1964	62,300	7,082,500 "	35,944,600
1965	69,900	7,679,900 "	38,817,000
1966	77,400	8,273,000 "	42,916,200
1967	78,000	9,150,600 "	49,522,500
1968	81,200	9,388,400 "	51,432,500
1969	90,900	10,522,000 "	58,890,000
1970	107,230	13,703,940 "	77,697,600
1971	110,450	15,315,840"	89,463,400

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1970-71

			Production				<u>Value</u>
	12.	Harvested	Per			Per	
Crop	Year	Acreage	Acre	Total	Unit	Unit	Total
Apples - Total	1971	390	5.6	2,198	ton	\$311.55	\$ 684,800
pp.co local	1970	389	8.8	3,445	COII	289.10	996,000
		•				20,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Market	1971			1,528	ton	350.00	534,800
	1970			2,700		296.30	800,000
Processed	1971			670	***	224 00	150 000
rucessed	1970			745	ton	224.00 263.00	150,000 196,000
	1770			743	•	203.00	170,000
Apricots - Total	1971	205	1.75	358	ton	201.50	72,200
•	1970	202	1.50	303		183.50	55,600
Market	1071			210	•	222	(0.000
малкес	1971 1970			310 215	ton	220.00 196.00	68,200
	1770			213		190.00	42,100
Processed	1971			48	ton	83.00	4,000
	1970			88		153.40	13,500
Avocados	1970-71	106	2.01		ton	425.00	91,000
	1969-70	98	1.58	155		354.00	54,900
Cherries	1971	21	.66	14	ton	450.00	6,300
	1970	21	1.90		COLL	450.00	18,000
				•			,
Grapes, Wine - Tot		13,517	3.42	•	ton	94.00	4,346,300
	1970	13,932	•96	13,475		85.14	1,147,200
Dark Variety	1971	7,192	4.00	28,800	ton	90.00	2 502 000
- and the same of	1970	7,431	1.10		COII	75.00	2,592,000 615,000
		,,		0,200		,5.00	013,000
White Variety	1971	2,367	3.60		ton	75.00	642,800
	1970	2,424	•50	1,200		70.00	84,000
Zinfandel	1971	2 050	2 25	9 000	4	105.00	1 111 500
STILL AUGET	1971	3,958 4,075	2.25 1.00	8,900 4,075	ton	125.00 110.00	1,111,500
		4,075	1.00	4,073		110.00	448,200
Grapefruit - Total		1,476	702	1,037,300	carton*	2.03	2,109,000
	1969-70	1,492	716	1,069,000		1.22	1,305,000
Packed	1070 71			500 700			
racked	1970-71 1969-70			599,700	carton*	3.05	1,829,000
	1707-10			648,000		1.65	1,069,200
Processed	1970-71			437,600	carton*	•64	280,000
	1969-70			421,000		•56	235,800
							,
Lemons - Total	1970-71	2,636	394	1,039,700	carton*	3.02	3,133,700
	1969-70	2,686	259	696,000		3.27	2,276,000
Packed	1970-71			673,000	carton*	4.04	2 722 000
	1969-70			460,000	car rolly	4.04	2,723,000 2,010,000
				,		1.57	2,010,000
Processed	1970-71			366,700	carton*	1.12	410,700
	1969-70			236,000		1.13	266,000
				4.4			

		**		duction			Value
Crop	¥	Harvested				Per	
	Year	Acreage	Acre	Total	Unit	Unit	Total
Oranges, Navel							
Total	1970-71	8,302	271	0 050 000			
	1969-70	8,655	271	2,253,000	carton	\$ 2.97	\$ 6,697,700
	2,0,70	0,000	240	. 2,083,000		1.58	3,285,000
Packed	1970-71			1,848,000	certon	. 2 55	(5(0 000
	1969-70			1,520,000	carton*		6,560,000
				1,520,000		2.05	3,116,000
Processed	1970-71			405,000	carton	• 34	127 700
	1969-70			563,000	Carcolly	.30	137,700
				,		.50	169,000
Oranges, Valencia							
Total	1970-71	4,820	354	1,708,000	carton*	1.93	3,304,200
	1969-70	5,110	289	1,477,000		2.12	3,133,000
				• •			3,133,000
Packed	1970-71			991,000	carton*	2.90	2,874,000
	1969-70			812,400		3.30	2,681,000
D				•			2,002,000
Processed	1970-71			717,000	carton*	.60	430,200
	1969-70			664,600		.68	452,000
Oranges, Misc.				٠.			,
Total	1970-71						
10041	1969-70	395	114	45,100	carton*	3.03	136,500
	1303-70	436	162	71,000		1.70	121,000
Packed ·	1970-71			05 500			·
	1969-70			35,500	carton*	3.52	125,000
				45,600		2.20	100,300
Processed	1970-71			9,600			
	1969-70			25,400	carton*	1.20	11,500
				23,400		.81	20,700
Peaches							
Clingstone	1971	4	1.5	6	ton	95.00	600
	1970	3	2.0	6	COIL	82.00	600
Para a a hanna						92.00	500
Freestone	1971	63	2.06	130	ton	20ა.00	26,000
	1970	73	1.45	106		200.00	21,200
ears	1071						21,200
cars	1971	9	3.6	33	ton	150.00	5,000
	1970	9	3.3	30		150,00	4,500
ersimmons	1071	•		•		•	.,
	1971 1979	9	2.0	18	ton	222.00	4,000
	1979	9	3.3	30	:	224.00	6,700
lums	1971						,
	1971	66	1.13	75	ton 3	375.00	28,100
	1970	70	1.30	91	- 3	300.00	27,300
rawberries	1971	100		<u> </u>			•
	1970		15.7	1,700		55.00	773,500
	+//0	7 0 .	16.2	1,540	4	50.00	693,000

		Production					<u>Value</u>			
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total		
Walnuts	1971 1970	80 90	.625 .644	50 58	ton	\$ 600.00 450.00	\$	30,000 26,100		
Miscellaneous	1971 1970	9	•	10 6	ton			5,000 4,200		
TOTAL	1971 1970	32,216 33,368	xxxx xxxx	XXXX XXXX	xxx xxx	XXXX XXXX		,453,900 ,175,200		

^{*} Carton Weights - Grapefruit 33 lbs., Lemons 38 lbs., Oranges 37.5 lbs.

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1970-71

			Produc	ction		Value			
		Harvested	Per			Per			
Crop	Year	Acre a ge	Acre	. Total	Unit	Unit	To	otal	
Beets, Table	1971	63	8.0	500	ton	\$ 120.00	\$ 60	,000	
•	1970	36	12.0	432		112.00	48	,400	
Cabbage	1971	123	11.0	1,360	ton	85.00	115	,600	
J	1970	107	13.8	1,480		90.00	133	,200	
Cantaloupes	1971	50	7.0	350	ton	110.00	38	, 500	
•	1970	89	8.1	720		100.00	72	,000	
Carrots	1971	5	9.0	45	ton	120.00	5	, 400	
	1970	5	15.0	75		80.00	6	,000	
Cauliflower	1971	12	8.0	96	ton	180.00	17	,300	
	1970	21	8.0	168		115.00	19	,300	
Egg plant	1971	15	8.8	132	ton	275.00	36	,300	
	1970	15	6.1	92		240.00	22	,100	
Endive	1971	95	9.8	930	ton	160.00	148	,800	
	1970	70	9.3	650		120.00	78,	,000	
Lettuce, Leaf	1971	146	7.50	1,100	ton	155.00	170	,500	
	1970	106	7.07	750		125.00	93	,800	
Melons, Cranshaw	1971	0							
	1970	6	8.6	52	ton	150.00	. 7	,800	
Onions, Dry	1971	428	11.68	5,000	ton	145.00	725	,000	
•	1970	467	14.65	6,845		160.00	1,095		

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1970-71 (con't.)

			Prod	uction		***	<u>Value</u>		
		Harvested	Per			Per	· •		
Crop	Year	Acre a ge	Acre	Total	Unit	Unit	Total		
Pot a toes	1971	4	150	600	cwt.	\$ 4.00	\$ 2,400		
Cocacoes	1970	415	325	135,000		3.55	480,000		
Pumpkins	1971	9	3.66	33	ton	100.00	3,300		
r ump crus	1970	1.5	6.66	100		100.00	10,000		
Radishes	1971	5	6.00	30	ton	120.00	3,600		
Madiones	1970	25	10.00	250		110.00	27,500		
Squash	1971	55	5.18	285	ton	120.00	34,200		
o quasii	1970	22	12.00	265		62.25	16,500		
Sweet Corn	1971	210	4.04	850	ton	140.00	119,000		
DWCCC GOLL	1970	416	3.34	1,390		130.00	180,700		
Sweet Potatoes	1971	62	1.79	110	ton	220.00	24,200		
Sweet lotatoes	1970	70	1.57	110		170.00	18,700		
Tomatillos	1971	37	2.27	84	ton	300.00	25,200		
Tomedizion	1970	42	.71	. 30		260.00	7,800		
Tomatoes, Fresh	1971	7	2.0	14	ton	280.00	3,900		
10a 0000 y 1 0 00 1	1970	5	8.0	40		240.00	9,600		
Tomatoes, Hothouse	1971	3	20.6	100	ton	600.00	60,000		
Toma accept in our case	1970	4	20.0	80		410.00	32,000		
Turnips	1971	88	11.10	980	ton	110.00	107,800		
	1970	42	9.52	400		100.00	40,000		
Watermelons	1971	2	100.0	200	ton	20.00	4,000		
	1970	8	40.0	320		40.00	12,800		
Miscellaneous	1971	221		1,250	ton		307,000		
	1970	174		865			227,000		
TOTAL T	1071	1,640	xxx	xxxx	XXX	xxxx	\$2,012,000		
TOTAL	1971 1970	2,160	XXX	XXXX	XXX	XXXX	2,639,000		

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1970-71

			Pro	duction			<u>Value</u>		
		Harvested	Per	Total	Unit	Per Unit	Total		
Crop	Year	Acreage	Acre	IOLAI	OUTE	OHIC	1000-		
Barley	1971	850	1.11	950	ton	\$ 60.00	\$ 57,000		
	1970	1,000	1.65	1,650		46.00	75,900		
	1071	77	1.68	130	ton	260.00	33,800		
Beans, Blackeye	1971 1970	77 325	.74	240	LOIL	180.00	43,200		
	1770	323	•	4.0					
Cotton, Lint	1971	100	1.75	175	bales	150.00	26,400		
	1970	76	1.57	120		115.00	13,800		
Cotton Seed	1971			65	ton	65.00	4,200		
Corton seed	1970			57		71.00	4,000		
Hay	1071	17 500	6.36	111,300	ton	31.44	3,500,000		
Alfalfa - Total	1971 1970	17,500 19,000	6.19	117,600	con	29.98	3,520,000		
	1770	17,000	0.27				•		
Dry	1971	13,400	4.98	66,800	ton	34.00	2,300,000		
•	1970	15,000	4.90	73,500		31.80	2,337,000		
Green*	1971	4,100	43.4	178,000	ton	6.74	1,200,000		
Green*	1970	4,000	44.2	176,500		6.70	1,183,000		
	•			•			FOE FOO		
Grain - Total	1971	8,750	2.10	18,360	ton	31.88	585,500 502,800		
	1970	8,175	1.92	15,720		31.98	302,000		
Dry	1971	4,800	2.30	11,000	ton	35.00	385,000		
,	1970	4,100	2.29	9,400		35.00	329,000		
	1071	0.050	0 20	26 900	.	5.45	200,500		
Green*	1971 1970	3,950 4,075	9.30 7.75	36,800 31,600	ton	5.50	173,800		
	1970	4,075	7.75	31,000		3,20	-,-,		
Oats	1971	1,200	1.50	1,800	ton	52.50	94,500		
	1970	1,475	1.50	2,200		48.00	105,600		
Deature									
Pasture Permanent	1971	5,000			acre	120.00	600,000		
1 CIMARCITO	1970	8,200				115.00	943,000		
		4 450				0 50	56,500		
Dry Range	1971	6,650			acre	8.50 9.00	38,700		
	1970	4,300				7.00	50,700		
Cropland, Forage	1971				acre	1.50	26,000		
, , , , , , , , , , , , , , , , , , , ,	1970					0	0		
0.11	1071	1 050	24. 9	ለ ዩ ለበበ	ton '	7.50	363,000		
Silage, Corn	1971 1970	1,950 2,850	24.8 25.0	48,400 71,200	ton	7.50	534,000		
	17/0	2,030	40.0	, _ , _ 00			,		

^{*} Dry weight conv sion, Alfalfa 4-1; Grain 5-1

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1970-71 (con't.)

	~ ~ ~ ~ ~ ~		Proc	duction		7	/alue
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per <u>Unit</u>	Total
Sudan Grass	1971 1970	1,850 2,400	4.00 4.58	7,400 11,000	ton \$	22.50 23.50	\$ 166,500 258,500
Sugar Beets	1971 1970	100 100	27.0 32.3	2,700 3,230	ton	12.80 11.80	34,600 38,100
Wheat	1971 1970	280 200	.68 1.25	190 250	ton	60.00 49.20	11,400 12,300
Miscellaneous	1971 1970	600 100		1,000 500	ton		48,600 3,000
TOTAL	1971 1970	44,907 48,201	xxxx xxxx	XXXX	XXX XXX	XXXX XXXX	\$5,608,000 6,092,900

SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1970-71

		· _ · · · · · · · · · · · · · · · · · ·	V	Value				
Crop	Year	H a rvested Acreage	Per Acre	Total	Unit	Per Unit		Total
Alfalfa, Certified	1971 1970	74 0		15	ton	\$1,000.00	\$	15,000
Flower	1971 1970	40 15						30,000 10,000
Miscellaneous	1971 1970	17 14						37,000 26,000
TOTAL	1971 1970	131 29	xxxx xxxx	XXXX XXXX	xxx xxx	XXXX XXXX	\$	82,000 36,000

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUE, 1970-71

	Production Are a				<u>Value</u>		
		House	Field				
Item	Year	Sq. Ft.	Acres	Production	Unit	Total	
Nursery Crops							
Sub-tropical fruit trees	1971		10	7,950	plant	\$ 33,800	
	1970		5	5,850		26,300	
Grape vines	1971		- 3	2,100	plant	7,300	
	1970		1	1,000		5,700	
Roses, bush and tree	1971		42	345,000	plant	256,000	
	1970		53	451,000		293,000	
Small fruit plants	1971		0				
-	1970		3	36,000	plant	1,800	
Vegetable plants-perennia	1971		0				
	1970		10	66,000	plant	5,300	
Ornamental trees							
and shrubs	1971		90	1,474,000	plant	1,865,000	
•	1970		127	1,271,000		1,650,000	
Specimen trees	1971		10	900	trees	90,000	
	1970		13	16,600		269,000	
Bedding plants	1971	100	2	24,800	flat	67,000	
	1970	6,100	2	27,500		61,300	
Indoor decorative	1971	141,800		355,800	plant	282,500	
	1970	110,000		498,000		234,000	
Cactus & succulents	1971	30,000				32,500	
	1970	11,700				32,400	
Bulbs, rhizomes,							
Roots, sets, etc.	1971		3	16,000	plant	6,000	
	1970		5	8,100		3,700	
Propagative materials	1971			25,750	buds	6,900	
	1970			10,800		1,800	
TOTAL	1971	171,900	160	XXXX	XXXX	\$2,647,000	
	1970	127,800	219	XXXX	XXXX	2,584,300	

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUE, 1970-71

		Produc Ar	tion ea	Quantity Sold		<u>Value</u>	
		House	Field	Ву		Per	
Item	Year	Sq. Ft.	Acres	Producers	Unit	Unit	<u>Total</u>
Cut Flowers & Decorative	s						
Orchids	1971	33,000		90,400	bloom	\$.45	\$ 40,700
	1970	32,800		86,300		• 50	43,200
Lilacs	1971		3	4,000	bunch	1.85	7,400
	1970		3	3,000		1.85	5,500
Water lilies	1971		3	8,000	plant	2.50	20,000
	1970		2	3,500	Pama	2.50	8,700
Christmas trees	1971		45	10,100	trees	9.25	93,400
	1970		47	8,510		8.50	72,400
Cut green decoratives	1971		34	129,000	bunch	.59	76,100
	1970		34	132,000		•59	78,000
TOTAL	1971	33,000	85	. XXXX	xxxx	xxx	\$237,600
	1970	32,800	86	XXXX	XXXX	XXX	207,800

APIARY PRODUCTS: PRODUCTION AND VALUE, 1970-71

Item				<u>Value</u>	
	Year	Production Total	Unit	Per Unit	Total
Honey	1971 1970	1,615,000 1,205,600	lb.	\$.178 .142	\$288,000 178,400
Beeswax	1971 1970	28,000 21,400	1b.	.62 .57	17,400 12,200
Nuclei with Queen Rees	1971 1970	8,100 8,200	each	5.00 5.00	40,500 41,000
Pollination	1971 1970	8,460 9,300	colonies	5.14 5.10	43,500 47,400
TOTAL	1971 1970	XXXX XXXX	XXXX XXXX	XXX XXX	\$389,400 279,000

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1970-71

			uction	<u>Value</u>			
		No. of	Total		Per		
Item	Year	Head	Liveweight	Unit	Unit	Total	
Cattle & Calves, Total	1971	139,000	559,000	cwt.	\$ 25.42	\$ 14,207,000	
•	1970	140,600	553,400		24.19	13,386,000	
Beef	1971	21,000	150,000	cwt.	32.00	4,800,000	
	1970	28,600	153,000		29.00	4,437,000	
Dairy	1971	118,000	409,000	cwt.	23.00	9,407,000	
	1970	112,000	400,400		22.35	8,949,000	
Sheep and Lambs	1971	4,800	4,630	cwt.	26.70	123,600	
•	1970	5,600	5,320		27.00	143,600	
Hogs and Pigs	1971	11,600	22,000	cwt.	20.30	446,600	
	1970	9,400	21,500		21.00	451,500	
Broilers and Fryers	1971	3,720,000	14,677,000	1b.	.170	2,495,000	
	1970	3,516,000	13,185,000		.168	2,215,000	
Other Chickens	1971	2,347,000	9,388,000	1b.	.040	375 , 500	
	1970	2,385,000	9,540,000		.075	715,500	
Baby Chicks	1971	10,260,000		each	.131	1,344,000	
	1970	11,015,000			.148	1,630,000	
Started Pullets	1971	3,352,000		each	1.65	5,531,000	
	1970	1,660,000			1.60	2,656,000	
Turkeys	1971	1,069,000	21,600,000	1b.	.215	4,644,000	
	1970	1,056,000	23,525,000		.229	5,387,000	
Rabbits	1971	167,000	708,800	1b.	.270	191,300	
	1970	148,000	615,000		.280	172,200	
Miscellaneous*	1971	369,000				299,000	
	1970	645,000				526,200	
TOTAL	1971	xxxxx	xxxxx	xxx	xxx	\$ 29,657,000	
	1970	XXXXX	XXXXX	XXX	XXX	27,283,000	

^{*} Pheasants, Game Birds and Poults

					Value
				Per	
Item	Year	Production	Unit	Unit	Total
Milk - Total	1971	15,315,840	cwt.		\$ 89,463,400
11210	1970*	13,502,150			76,825,700
Market	1971	15,314,000	cwt.	\$5.84	89,456,000
4	1970	13,501,000		5.69	76,821,000
Manufacturing	1971	1,840	cwt.	4.02	7,400
,	1970	1,150		4.06	4,700
Wool	1971	243,900	1b.	.290	70,700
	1970	128,700		.280	36,000
Eggs, Chicken					
Market	1971	125,200,000	doz.	.215 .305	26,918,000 36,539,000
	1970	119,800,000		•303	30,339,000
Hatching	1971	445,300	doz.	.70	311,700
	1970	420,000		.75	315,000
Eggs, Turkey, Hatching	1971	700,000 .	each	.240	168,000
•	1970	1,000,000		.180	180,000
Miscellaneous	1971				11,200
	1970				14,400
TOTAL	1971	xxxxx	XXXX	XXX	\$116,943,000
FO 71777	1970	XXXXX	XXXX	XXX	113,910,100

* Revised

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1971-72 (Number of Head)

Item Ja	nuary 1, 1971	January 1, 1972
Cattle and calves		
A11	124,000	131,450
Milk cows 2 years and over	107,230	110,450
Cattle and calves on feed	16,770	21,000
Sheep and lambs	11,000	12,000
Hogs and pigs	8,800	6,500
Average number of layers during year	6,292,500	6,583,000
Turkey breeder hens	21,000	22,500

	Harvest	ed Acreage	Valuation			
Item	1970	1971	1970	1971		
Citrus	18,375	17,629	\$ 10,120,000	\$ 15,381,100		
Avocados	98	106	54,900	91,000		
Deciduous	778	776	1,134,000	832,000		
Grapes	13,932	13,517	1,147,200	4,346,300		
Strawberries	95	108	693,000	773,500		
Walnuts	90	80	26,100	30,000		
Vegetables	2,160	1,640	2,639,000	2,012,000		
Field Crops	48,201	44,907	6,092,900	5,608,000		
Seeds	29	131	36,000	82,000		
Nursery Products	305	245	2,792,100	2,884,600		
Apiary			279,000	389,400		
Livestock and Poultry			141,193,100	146,600,000		
TOTALS	84,063	79,139	\$166,207,300	\$179,029,900		

"MILLION DOLLAR RETURNS" - 1971

		· ·			
1.	Milk	\$ 89,463,400	8.	Alfalfa Hay	\$ 3,500,000
2.	Eggs	27,229,700	9.	Valencia Oranges	3,304,200
3.	Cattle & Calves	14,207,000	10.	Nursery Products	2,884,600
4.	Navel Oranges	6,697,700	11.	Lemons	3,133,700
5.	Pullets	5,531,000	12.	Chicken Fryers	2,495,000
6.	Turkeys	4,644,000	13.	Grapefruit	2,109,000
7.	Grapes	4,346,300	14.	Baby Chicks	1,344,000

Annual Crop and Livestock Report





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Roy F. Camblin
Commissioner

SAN BERNARDINO, CALIFORNIA

1972

C. B. Christensen, Director California Department of Food and Agriculture

Honorable Board of Supervisors San Bernardino County

In compliance with the provisions of Section 2279 of the Agricultural Code of the State of California, I hereby submit the Annual Crop and Livestock Report for the year 1972, covering the conditions, acreage, production and value of the agricultural products for the County of San Bernardino.

The values in this report represent the gross value of commercial agricultural production in San Bernardino County. On this basis the total value of farm production in the county amounted to \$193,473,600 for 1972, as compared with a revised figure of \$178,031,200 for 1971.

This value is an eight and one-half percent increase over the previous year and is the highest value on record for the county. The gross value of crops was \$35,390,600 as compared with \$32,500,000 for 1971. The estimated value of livestock production and products was \$158,083,000, an increase of \$12,481,000 over the previous year. This record valuation can be attributed mainly to increased production and returns for wine grapes, lemons, alfalfa and dairy products. There were fourteen agricultural commodities in the county with a valuation in excess of one million dollars.

Growers were again plagued by adverse weather conditions that tended to reduce crop production and marketability. In January a cold spell was experienced throughout the valley with temperatures in the low twenties. Some damage was inflicted to the citrus crops from the cold as well as scarring of fruit that resulted from strong windy periods early in the year. Another cold period prevailed in March and April that affected early blooming deciduous fruit crops. Total rainfall for the season, that ended in July, was a little over nine inches, some eight inches below normal. Temperature readings were generally normal except for the cold spells indicated above and several days of extremely hot periods in mid-summer.

Although 1972 was a record year in gross value, production costs of many crops continued to rise and will largely offset this increase as little improvement is expected in net farm income. These mounting costs coupled with higher wage rates, interest costs and taxes continue to place many of our producers in a critical financial squeeze. Agriculture does, however, continue to make a major contribution to the county's economy.

To the members of our department and others who contributed valuable information to make this report possible, we extend our sincere appreciation.

Respectfully submitted,

Roy F. Camblin

Agricultural Commissioner

CROP AND LIVESTOCK ANALYSIS

Valuations given in this report for packed citrus are f.o.b. as fruit leaves the packing house. The season average price and value of other fresh market fruits are on the basis of equivalent returns at first delivery point or at roadside. Processed fruit price and value are on the basis of equivalent returns at processing plant door. Vegetable average price and value are on a packed and loaded basis f.o.b. shipping point. Values for feed lot cattle are figured on a weight gain basis while the remainder sold from the range, cull dairy stock and calves as well as other livestock are figured on the basis of full weight. Milk production and valuation figures were supplied by the Crop Reporting Service and are for commercial milk sales only. Egg prices are based on the overall average received by the producers with allowances being made for eggs sold direct to consumers.

Citrus: The total citrus acreage for San Bernardino County at the end of the year was 17,855 acres. This is a net reduction of 858 acres from the previous year. Total citrus production was 5,398,700 cartons, including fruit sold for processing, a decrease of 684,400 cartons from the previous season. This decrease resulted from a reduced navel and Valencia orange crop. Price returns for all citrus was \$13,610,200, a decrease of \$1,770,900 from the 1971 valuation figure.

Deciduous Fruits: A late season cold spell in March and April did little damage to the grape crop as production remained near normal with 3.6 tons per acre. Returns to the producers were excellent as shown by an increase of over 2.3 million dollars over the previous year's crop value. The April cold spell did, however, tend to reduce the apple crop in Oak Glen. The status of apricots, peaches, plums and walnuts remained about the same.

Vegetable and Field Crops: A small reduction in vegetable acreage is noted although returns were up slightly. Alfalfa acreage was reduced some 700 acres while blackeye beans, cotton, pasture and field corn show an increase. Total valuation for field crops was up \$864,000 and was due mainly to increased returns for alfalfa hay.

Livestock: The estimated value of all livestock and poultry production was \$158,083,000, an increase of \$12,481,700 over the previous year. This can be attributed to increased milk production and dairy cattle plus higher returns for eggs. Total commercial milk production was an estimated 192,000,000 gallons with returns of over \$97,000,000. The total value of the dairy industry, including cattle and calves sold, was \$108,803,000. There are 326 dairies in the county. Of this total, 305 dairies are located in the Chino area, one of the largest concentrations in the world. Based on the above figures San Bernardino is the leading county in milk production in the nation. A decrease in the number of laying hens is due to the Newcastle disease eradication program wherein 3,336,000 birds were destroyed during the year. Inventory figures at the end of the year showed a decrease of 1,400,000 layers from the 6,500,000 average of the past few years. Increased egg prices are reflected in the 2 million dollar increase in the valuation which ranks high in the state on a county basis.

Report and analysis compiled by:

Warren A. Burr

Assistant Commissioner

Wanen a. Bur

FRUIT, NUT AND VINE ACREAGE, 1972

Crop	Bearing	Non-Bearing	Total
Apples	386	30	416
Apricots	205	-	205
Avocados	114	22	136
Cherries	28	5	33
Grapes	13,486		13,486
Grapefruit	1,482	241	1,723
Lemons	2,537	30	2,567
Limes	1		1
Olives	41	•	41
Oranges Navel	8,059	20	8,079
Valencia	5,096	1	5,097
Other	135	- -	135
Tangelos	116	22	138
Tangerines	115	-	115
Peaches Cling	7		7
Freestone	61	-	61
Pears	10	2	12
Pecans	1	-	ı
Persimmons	9	. -	9
Plums	70		70
Pomegranates	4	-	4
Walnuts	121	• • • • • • • • • • • • • • • • • • •	121
TOTAL ACRES	32,084	373	32,457

CITRUS: ACREAGE, PRODUCTION AND VALUATION, 1948-72

Year *Acreage		**Production (Cartons)	Valuation (Gross Receipts)
1948	50,000	16,926,638	\$ 23,546,951
1949	44,854	9,733,804	14,653,270
1950	43,239	17,046,230	24,056,853
1951	42,036	13,203,146	22,203,826
1952	40,790	12,261,858	19,790,436
1953	36,619	19,205,472	26,640,302
1954	35,955	12,107,236	21,753,413
1955	33,528	13,028,186	22,946,140
1956	31,526	13,214,734	26,420,976
1957	30,549	13,873,794	24,016,132
1958	29,744	5,887,742	13,206,207
1959	28,449	12,927,956	22,463,970
1960	27,739	11,094,800	21,797,589
1961	26,436	8,125,690	20,510,200
1962	25,317	8,518,200	21,114,500
1963	24,639	8,616,500	22,378,400
1964	23,693	11,058,700	22,736,000
1965	23,528	9,282,000	22,176,000
1966	23,316	9,301,000	18,648,000
1967	22,682	10,449,200	21,576,000
1968	22,397	4,449,500	13,749,600
1969	20,300	6,759,000	9,638,300
1970	19,587	5,396,000	10,120,000
1971	18,713	6,083,100	15,381,100
1972	17,854	5,398,700	13,610,200

Includes Bearing and Non-Bearing Acreage Cartons equal to one-half box 'n

TOTAL CROP, POULTRY, OTHER LIVESTOCK AND TOTAL VALUATION FOR THE PAST FOURTEEN YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

Year	All Crops	All Poultry	Other Livestock	Total
1959	42,297,772	46,364,506	28,567,385	\$ 117,229,663
1960	39,838,638	50,691,200	30,934,725	121,464,563
1961	37,680,850	48,178,500	32,628,100	118,487,450
1962	39,162,080	49,066,400	34,304,700	122,533,180
1963	38,537,900	48,877,500	38,568,400	125,983,800
1964	39,407,200	47,818,100	41,787,900	129,013,200
1965	39,237,400	46,167,000	46,041,000	131,445,400
1966	33,005,600	53,943,500	50,330,300	137,279,400
1967	36,477,000	41,629,000	57,813,000	135,919,000
1968	28,221,460	40,351,000	62,426,200	130,998,660
1969	26,793,500	40,059,000	71,151,400	147,003,900
1970	25,014,200	49,637,500	91,555,600	166,207,300
1971	32,429,900	41,787,200	104,812,800	179,029,900
1972	35,390,600	43,105,900	114,977,100	193,473,600

TOTAL MILK COWS AND MILK PRODUCTION FOR THE PAST NINE YEARS AS OF RECORD FOR SAN BERNARDINO COUNTY

ilk Valuation	n Mil	Milk Production	No. Milk Cows	Year
\$ 35,944,600	. \$	7,082,500 cwt.	62,300	1964
38,817,000		7,679,900 "	69,900	1965
42,916,200		8,273,000 "	77,400	1966
49,522,500		9,150,600 "	78,000	1967
51,432,500		9,388,400 "	81,200	1968
58,890,000		10,522,000 "	90,900	1969
77,697,600		13,703,940 "	107,230	1970
88,464,700		15,148,720 "	110,450	1971
97,462,900		16,568,670 "	115,000	1972

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1971-72

		Homeontes	Production				<u>Value</u>
Crop	Year	Harvested Acreage	Per Acre	Total	IIn i +	11 <u>-</u> -	m- 4 1
	1 Cal	reage	ucre	TOTAL	Unit	Unit	Total
Apples - Total	1972	386	4.5	1,785	ton	\$ 347.45	\$ 620,200
•	1971	390	5.6	2,198		311.55	684,800
Morelean	1070						
Market	1972 1971			1,115	ton	400.00	446,000
	17/1			1,528		350.00	534,800
Processed	1972			670	ton	260.00	174,200
	1971	•		670		224.00	150,000
Apricots - Total	1972	205	2.79	E72	4	1/7 50	24 422
Apricous - Total	1971	205	1.75		ton	147.50	84,600
	17/1	203	1.73	336		201.50	72,200
Market	1972			348	ton	195.00	67,900
	1971	. •		310		220.00	68,200
Processed	1972			205	. .	75.00	16 700
riocessed	1971			225 48	ton	75.00 83.00	16,700
	17/1			40		83.00	4,000
Avocados	1971-72	114	2.36	270	ton	550.00	148,500
	1970-71	106	2.01	214		425.00	91,000
Cherries	1972	20	1 50	00		750.00	
CHELLIES	1971	20 21	1.50 .66		ton	750.00	22,500
	17/1	. 21	•00	. 14		450.00	6,300
Grapes, Wine - Tot		13,486	3.63	49,000	ton	137.45	6,736,000
	1971	13,517	3.42	46,270		94.00	4,346,300
Dark Variety	1972	7,259	3.95	00 700		100.00	0 701 000
Dark variety	1971	7,239	4.00	28,700 28,800	ton	130.00 90.00	3,731,000
		,,1,2	4.00	20,000		90.00	2,592,000
White Variety	1972	2,291	5.38	12,325	ton	95.00	1,171,000
	1971	2,367	3.60	8,570		75.00	642,800
Zinfandel	1972	3,936	2 02	7 075		000 00	1 004 000
ZIIII alidet	1971	3,958	2.02 2.25	7,975 8,900	ton	230.00 125.00	1,834,000
		3,730	2.23	0,500		123.00	1,111,500
Grapefruit - Total		1,482	706	1,046,400	carton*	2.09	2,191,400
	1970-71	1,476	702	1,037,300		2.03	2,109,000
Packed	1971-72			572 700		2.06	1 070 000
i doned	1970-71			573,700 599,700	carton*	3.26 3.05	1,870,000 1,829,000
				377,700		3.03	1,027,000
Processed	1971-72			472,700	carton*	.68	321,400
	1970-71	•		437,600		•64	280,000
Lemons - Total	1971-72	2,537	457	1,159,300	carton*	2 01	4 527 500
10001	1970-71	2,636	394	1,039,700	Carton	3.91 3.02	4,537,500 3,133,700
			•	_,,,,		3.02	J, 100
Packed	1971-72			808,000	carton*	5.12	4,137,000
	1970-71			673,000		4.04	2,723,000
Processed	1971-72			351,300	aantaas	1 1 4	. 400 E00
	1970-71			366,700	carton*	1.14 1.12	400,500

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1971-72 (contr.)

				luction			<u>Value</u>
Cron	Year	Harvested	Per A	To to 1	TIm å b	Per	motol
Crop		Acreage	Acre	Total	Unit	Unit	Total
Oranges, Navel							
Total	1971-72	7,803	217	1,692,000	carton*	\$ 2.29	\$ 3,876,400
	1970-71	8,302	271	2,253,000		2.97	6,697,700
Packed	1971-72			1,319,000	carton*	2.86	3,772,000
	1970-71			1,848,000		3.55	6,560,000
Description	1971-72			222 000	4	.	10/- /00
Processed				373,000	carton*	.28	104,400
	1970-71			405,000		.34	137,700
Oranges, Valencia							
Total .	1971-72	4,795	302	1,448,000	carton*	1.98	2,872,400
	1970-71	4,820	354	1,708,000	car con	1.93	3,304,200
		.,		-,,			, ,
Packed	1971-72			811,000	carton*	2.96	2,401,000
·	1970-71			991,000		2.90	2,874,000
Processed	1971-72			637,000	carton*	.74	471,400
	1970-71			717,000		.60	430,200
Oranges, Misc.							
Total	1971-72	366	145	53,000	carton*	2.50	132,500
IOCAI	1970-71	395	114	45,100	Cartony	3.03	136,500
	1970-71	393	114	45,100		3,03	130,300
Packed	1971-72			41,800	carton*	3.04	127,000
	1970-71			35,500		3.52	125,000
				•			•
Processed	1971-72			11,200	carton*	.49	5,500
	1970-71			9,600		1.20	11,500
`anahan							
eaches Clingstone	1972	4	2.0	8	ton	90.00	700
CIIngs cone	1971	4	1.5	6	COIL	95.00	600
	17/1	7	1, • ,⊅			75,00	000
Freestone	1972	61	2.40	147	ton	224.00	32,900
	1971	63	2.06	130		200.00	26,000
Pears	1972	7	3.0	21	ton	200.00	4,200
	1971	9	3.6	33		150.00	5,000
D	1070		, 0				0.000
Persimmons	1972	10	4.0	40	ton	225.00	9,000
	1971	. 9	2.0	18		222.00	4,000
Plums	1972	66	2.19	145	ton	365.00	52,900
1 Lams	1971	66	1.13	75	COII	375.00	28,100
			بدهدب			313.00	20,100
	1070	94	15.1	1 / 00	h	17E 00	271 500
Strawberries	1972	94	エン・エ	1,420	ton	475.00	674,500

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1971-72

	:	10.00	Produ	ction			Value	
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total
Walnuts	1972 1971	80 80	.650 .625	52 50	ton	\$700.00 600.00	\$	36,400 30,000
Miscellaneous	1972 1971	9 9		8 10	ton			2,800 5,000
TOTAL	1972 1971	31,525 32,216	XXXX XXXX	XXXXX XXXXX	XXX XXX	XXXXX		,035,400 ,453,900

^{*} Carton Weights - Grapefruit 33 lbs., Lemons 38 lbs., Oranges 37.5 lbs.

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1971-72

			Produ		Valu	1e .		
		Harvested	Per			Per		
Crop	Year	Acreage	Acre	Total	Unit	Unit		Total
Beets, Table	1972	22	9.8	216	ton	\$110.00	\$	23,800
,	1971	63	8.0	500		120.00	•	60,000
Broccoli	1972	19	2.4	45	ton	200.00		9,000
	1971	0						ŕ
Cabbage	1972	109	8.5	930	ton	120.00		111,600
	1971	123	11.0	1,360		85.00		115,600
Cantaloupes	1972	48	8.0	385	ton	98.00		37,700
- -	1971	50	7.0	350		110.00		38,500
Carrots	1972	. 0						
	1971	5	9.0	45	ton	120.00		5,400
Cauliflower	1972	5	8.0	40	ton	115.00		4,600
	1971	12	8.0	96		180.00		17,300
Eggplant	1972	15	5.5	82	ton	350.00		28,700
	1971	1.5	8.8	132		275.00		36,300
Endive	1972	57	12.5	716	ton	180.00		128,900
	1971	95	9.8	930		160.00		148,800
Lettuce, Leaf	1972	114	6.54	746	ton	220.00		164,100
	1971	146	7.50	1,100		155.00		170,500
Onions, Dry	1972	330	8.03	2,650	ton	190.00		503,500
, ,	1971	428	11.68	5,000		145.00		725,000

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1971-72 (con't.)

			Produc	ction		<u>V</u> .	alue
		Harvested	Per			Per	
Crop	Year	Acreage	Acre	Total.	Unit	Unit	Total
Detetos	1972	4	150	600	cwt.		\$ 2,400
Potatoes	1971	4	150	600		4.00	2,400
D letter e	1972	5	3.60	18	ton	88.00	1,300
Pumpkins	1971	. 9	3.66	33		100.00	3,300
Dadi-bas	1972	10	4.00	40	ton	100.00	4,000
Radishes	1971	5	6.00	30		120.00	3,600
Consol	1972	64	5.06	324	ton	115.00	37,300
Squash	1971	55	5.18	285		120.00	34,200
Constant Comm	1972	260	3.98	1,035	ton	110.00	113,900
Sweet Corn	1971	210	4.04	850		140.00	119,000
O D. bahana	1972	108	4.72	510	ton	232.00	118,300
Sweet Potatoes	1971	62	1.79	110		220.00	24,200
Tomatillos	1972	38	5.57	212	ton	310.00	65,700
Tomatilios	1971	37	2.27	84		300.00	25,200
The same	1972	3	4.3	13	ton	300.00	3,900
Tomatoes, Fresh	1971	7	2.0	14	_	280.00	3,900
m	1972	66	7.30	482	ton	115.00	55,400
Turnips	1971	88	11.10	980		110.00	107,800
II hammalana	1972	. 0					
Watermelons	1971	2	100.00	200	ton	20.00	4,000
Miscellaneous	1972	303		2,473	ton		643,900
Miscellaneous	1971	224		1,350			367,000
				·····		Transport	62 050 000
TOTAL	1972 1971	1,580 1,640	XXX XXX	XXXX	XXX XXX	XXXX	\$2,058,000

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1971-72

				duction			<i>l</i> alue
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
	1972	670	1.19	800	ton	\$ 46.00	\$ 36,800
Barley	1972	850	1.11	950	COII	60.00	57,000
Beans, Blackeye	1972	150	.76	115	ton	240.00	27,600
* * *	1971	77	1.68	130		260.00	33,800
Cotton, Lint	1972	140	1.46	205	bales	146.00	29,900
	1971	100	1.75	175		150.00	26,400
Cotton Seed	1972			125	ton	58.00	7,300
	1971			65		65.00	4,200
Hay Alfalfa - Total	1972	16,760	6.93	116,150	ton	34.53	4,011,000
Alfalia - Iotai	1971	17,500	6.36	111,300	2011	31.44	3,500,000
Dry	1972	13,210	5.74	75,900	ton	38.00	2,834,000
22,	1971	13,400	4.98	66,800		34.00	2,300,000
Green*	1972	3,550	45.3	161,000	ton	7.00	1,127,000
	1971	4,100	43.4	178,000		6.74	1,200,000
Grain-Total	1972	6,770	1.55	10,500	ton	33.65	353,300
	1971	8,750	2.10	18,360		31.88	585 , 500
Dry	1972	3,180	1.42	4,500	ton	38.50	173,300
	1971	4,800	2.30	11,000		35.00	385,000
Green*	1972	3,590	8.35	30,000	ton	6.00	180,000
	1971	3,950	9.30	36,800		5,45	200,500
Oats	1972	1,965	1.30	2,550	ton	56.00	142,800
	1971	1,200	1.50	1,800		52.50	94,500
Pasture		0.050				100.00	000 000
Permanent	1972 1971	8,250 5,000			acre	120.00 120.00	990,000 600,000
Davis Barras		6,250			2070	8.00	50,000
Dry Range	1972 1971	6,650			acre	8.50	56,500
Cropland, Forage	1972			•	acre	5.00	66,500
crobrand, torage	1971				4010	1.50	26,000
Silage, Corn	1972	2,150	20.8	44,800	ton	8.00	358,400
,	1971	1,950	24.8	48,400		7.50	363,000

^{*} Dry weight conversion, Alfalfa 4-1; Grain 5-1

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1971-72 (con't.)

			Prod	uction			Value
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Sudan Grass	1972 1971	1,925 1,850	4.46 4.00	8,600 7,400	ton	\$ 32.00 22.50	\$ 275,200 166,500
Sugar Beets	1972 1971	235 100	29.0 27.0	6,815 2,700	ton	16.00 12.80	109,000 34,600
Wheat	1972 1971	1.50 280	.83 .68	125 190	ton	57.00 60.00	7,100 11,400
Niggellaneous	1972 1971	10 600		25 1,000	ton		7,100 48,600
TOTAL	1972 1971	45,425 44,907	xxxx xxxx	XXXX	XXX XXX	XXXX XXXX	\$6,472,000 5,608,000

SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1971-72

			Pro	duction			Valu	ıe
Crop	Year	Harvested Acreage	Per Acre	Total	Unit	Per Unit		Total
Alfalfa, Certified	1972 1971	74 74	350 405	25,900 30,000	1b.	\$.47 .50	\$	12,200 15,000
Non-Certified	1972 1971	0		25,900	1b.	.35		9,100
Flower	1972 1971	32 40						24,000 30,000
Miscellaneous	1972 1971	0 17						37,000
TOTAL	1972 1971	106 131	XXXX XXXX	XXXX XXXX	XXX XXX	xxxx xxxx	\$	45,300 82,000

NURSERY PRODUCTS: PRODUCTION AREA, SALES AND VALUE, 1971-72

		Produc				
		Are House	Field			
Item	Year	Sq. Ft.	Acres	Production	Unit	Total
Nursery Crops						
Sub-Tropical fruit trees	1972 1971		27 10	12,000 7,950	plant	\$ 28,500 33,800
Grape vines	1972 1971		5	3,000 2,100	plant	10,500 7,300
Roses, bush and tree	1972 1971		65 42	540,000 345,000	plant	386,000 256,000
Ornamental trees and shrubs	1972 1971		137 90	1,820,000 1,474,000	plant	2,881,000 1,865,000
Specimen trees	1972 1971		10 10	600 900	trees	60,000 90,000
Bedding plants	1972 1971	100 100	4 2	21,200 24,800	flat	59,100 67,000
Indoor decorative	1972 1971	162,800 141,800		578,700 355,800	plant	380,500 282,500
Cactus & succulents	1972 1971	9,000 30,000	1 0			37,400 32,500
Bulbs, rhizomes, roots, sets, etc.	1972 1971		8 3	120,000 16,000	plant	30,000 6,000
Propagative materials	1972 1971			6,500 25,750	buds	2,000 6,900
TOTAL	1972 1971	171,900 171,900	257 160	XXXX XXXX	XXXX	\$3,875,000 2,647,000

NURSERY PRODUCTS: PRODUCTION ARE/ SALES AND VALUE 1971-72

		Produc Are		Quantity Sold	-		
		House	Field	By		Per	
Item	Year	Sq. Ft.	Acres	Producers	Unit	Unit	Total
Cut Flowers & Decorative	s				•		
Orchids	1972 1971	32,800 33,000		100,000 90,400	bloom	\$.45 .45	\$ 45,000 40,700
Lilacs	1972 1971		3 3	7,000 4,000	bunch	1.85 1.85	13,000 7,400
Water lilies	1972 1971		2 3	9,570 8,000	plant	2.50 2.50	24,000
Christmas trees	1972 1971		51 45	13,000 10,100	trees	9.23 9.25	120,000 93,400
Cut green decoratives	1972 1971		26 34	67,000 129,000	bunch	.60 .59	40,200 76,100
TOTAL	1972 1971	32,800 33,000	82 85	XXXX XXXX	XXXX XXXX	XXX XXX	\$ 242,200 237,600

APIARY PRODUCTS: PRODUCTION AND VALUE, 1971-72

				Va	lue
				Per	
Item	Year	Production Total	Unit	Unit	Total
Honey	1972	1,730,700	1b.	\$.300 \$	519,200
•	1971	1,615,000	10.	.178	288,000
Beeswax	1972	30,000	lb.	.60	18,000
	1971	28,000		.62	17,400
Nuclei with Queen Bees	1972	8,500	each	5.50	46,700
	1971	8,100		5.00	40,500
Pollination	1972	12,550	colonies	6.28	78,800
	1971	8,460		5.14	43,500
TOTAL	1972	XXXX	vvvv	vvv d	662 700
	1971	XXXX	XXXX XXXX	XXX \$	662,700 389,400

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE, 1971-72

		Produ	ction			/alue
		No. of	Total		Per	
Item	Year	Head	Liveweight	Unit	Unit	Total
Cattle & Calves, Total	1972	144,000	557,000	cwt.	\$28.47	\$ 15,861,000
,	1971	139,000	559,000		25.42	14,207,000
Beef	1972	22,500	137,000	cwt.	33.00	4,521,000
	1971	21,000	150,000		32.00	4,800,000
Dairy	1972	121,000	420,000	cwt.	27.00	11,340,000
-,	1971	118,000	409,000		23.00	9,407,000
Sheep and Lambs	1972	16,700	16,450	cwt.	29.70	488,500
	1971	4,800	4,630		26.70	123,600
Hogs and Pigs	1972	8,700	17,000	cwt.	28.00	476,000
	1971	11,600	22,000		20.30	446,600
Broilers and Fryers	1972	3,428,000	12,010,000	1ъ.	.173	2,077,700
•	1971	3,720,000	14,677,000		.170	2,495,000
Other Chickens 1/	1972	1,950,000	7,800,000	lb.	.055	429,000
–	1971	2,347,000	9,388,000		.040	375,500
Baby Chicks	1972	9,788,000		each	.136	1,331,000
	1971	10,260,000			.131	1,344,000
Started Pullets	1972	2,621,000		each	1.60	4,193,600
	1971	3,352,000			1.65	5,531,000
Turkeys	1972	1,081,000	23,279,000	1b.	.225	5,237,800
	1971	1,069,000	21,600,000		.215	4,644,000
Rabbits	1972	153,000	663,600	1b.	.280	185,800
	1971	167,000	708,800		.270	191,300
Miscellaneous 2/	1972	563,000				374,600
••••••••••••••••••••••••••••••••••••••	1971	369,000				299,000
TOTAT	1972	XXXXX	XXXXX	XXX	XXX	\$ 30,655,000
TOTAL	1972	XXXXX	XXXXX	XXX	XXX	29,657,000

Does not include 3,336,000 birds with an appraised value of \$5,942,000 that were destroyed as a result of the Newcastle disease depopulation program. Includes all flock, egg and meat type.

^{2/} Pheasants, Game Birds and Poults

					Value
				Per	Mata1
Item	Year	Production	Unit	Unit	Total
Milk - Total	1972	16,568,670	cwt. \$	5.88	\$ 97,462,900
MIIK - IOCAL	1971 <u>1</u> /	15,148,720	·	5.84	88,464,700
Market	1972	16,561,000	cwt.	5.88	97,431,000
Market	1971 15,147,000		5.84	88,458,000	
Manufacturing	1972	7,670	cwt.	4.16	31,900
Manuraccarring	1971	1,720		3.94	6,700
Wool.	1972	307,600	1b.	.384	118,100
WOOT	1971	243,900		.290	70,700
Eggs, Chicken				- 40	00 100 000
Market	1972 <u>2</u> /	112,000,000	doz.	.260 .215	29,120,000 26,918,000
	1971	125,200,000		• 213	20,710,000
Hatching	1972	754,000	doz.	.70	527,800
	1971	445,300		.70	311,700
Eggs, Turkey, Hatching	1972	700,000	each	.270	189,000
Eggs, Iurkey, naconang	1971	700,000		. 240	168,000
Miscellaneous	1972				10,200
MISCELLAMEOUS	1971				11,200
	1070	VVVV	XXXX	XXX	\$ 127,428,000
TOTAL	1972 1971	XXXXX XXXXX	XXXX	XXX	115,944,300
	4.71 **				

Revised

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY, 1972-73 (Number of Head)

	(Number of Head)	
Item	January 1, 1972	January 1, 1973
Cattle and calves All Milk cows 2 years and over Cattle and calves on feed	131,450 110,450 21,000	139,000 115,000 24,000
Sheep and lambs	12,000	7,000
Hogs and pigs	6,500	6,600
Chicken - Number of layers	6,583,000	5,180,800
Turkey breeder hens	22,500	7,500

Reduction Result of Newcastle Disease Depopulation

	Harvest	ed Acreage		Valuation
Item	1971	1972	1971	1972
Citrus	17,629	16,983	\$ 15,381,100	\$ 13,610,200
Avocados	106	114	91,000	148,500
Deciduous	776	768	832,000	829,800
Grapes	13,517	13,486	4,346,300	6,736,000
Strawberries	108	94	773,500	674,500
Walnuts	80	80	30,000	36,400
Vegetables	1,640	1,580	2,012,000	2,058,000
Field Crops	44,907	45,425	5,608,000	6,472,000
Seeds	131	106	82,000	45,300
Nursery Products	245	339	2,884,600	4,117,200
Apiary			389,400	662,700
Livestock and Poultry			145,601,300	158,083,000
TOTALS	79,139	78,975	\$178,031,200	\$193,473,600

"MILLION DOLLAR RETURNS" - 1972

1.	Milk	\$ 97,462,900	8.	Nursery Products	\$ 4,117,200
2.	Eggs	29,120,000	9.	Alfalfa Hay	4,011,000
3.	Cattle & Calves	15,861,000	10.	Navel Oranges	3,876,400
4.	Grapes	6,736,000	11.	Valencia Oranges	2,872,400
5.	Turkeys	5,237,800	12.	Grapefruit	2,191,400
6.	Lemons	4,537,500	. 13.	Chicken Fryers	2,077,700
7.	Pullets	4,193,600	14.	Baby Chicks	1,331,000