



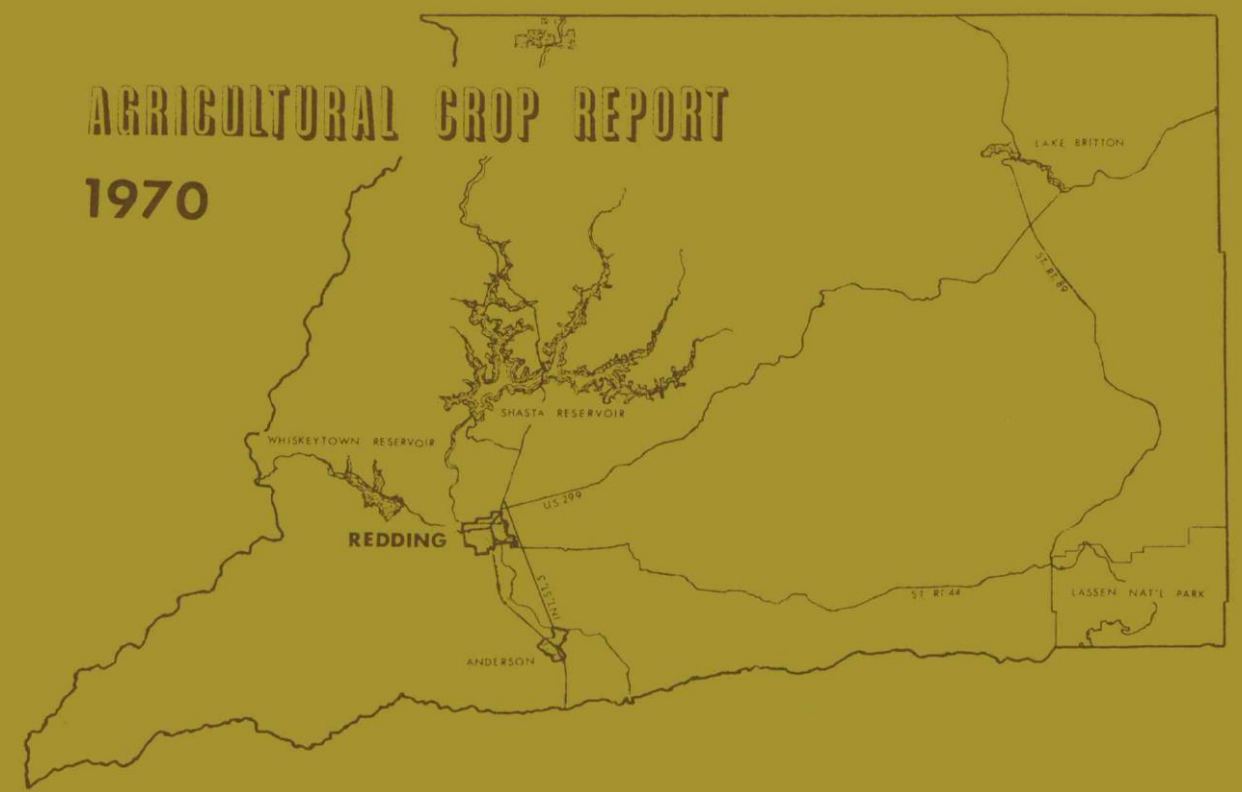
COMPARISON SUMMARY

	<u>1970</u>	<u>1969</u>
LIVESTOCK & POULTRY	\$ 6,349,440	\$ 5,626,290*
LIVESTOCK & POULTRY PRODUCTS	922,380	939,400*
APIARY PRODUCTS	278,620	330,920
NURSERY STOCK	1,890,000	1,890,000
CHRISTMAS TREES	170,000	
VEGETABLE CROPS	533,500	737,400
TREE CROPS	397,800	244,200
FIELD CROPS	4,571,300	4,039,000*
TOTAL	<u>\$15,113,040</u>	<u>\$13,807,210*</u>

*Revised

AGRICULTURAL CROP REPORT

1970



**SHASTA COUNTY
AGRICULTURE COMMISSIONER
1855 PLACER STREET
REDDING, CALIFORNIA, 96001**

C. BRUCE WADE
AGRICULTURAL COMMISSIONER

ANNUAL CROP REPORT

FOR
YEAR ENDING - - DECEMBER 31, 1970

JERRY W. FIELDER, DIRECTOR
CALIFORNIA DEPARTMENT OF AGRICULTURE

SHASTA COUNTY
BOARD OF SUPERVISORS

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MR. JERRY W. FIELDER, DIRECTOR OF AGRICULTURE

THE HONORABLE BOARD OF SUPERVISORS, SHASTA COUNTY

Gentlemen:

This is a report of the condition, acreage, production and value of the agricultural products in Shasta County for the year 1970, submitted as required by Section 2279 of the California Agricultural Code. This report represents gross value of production and does not attempt to show net farm income or cost of production.

Severe frosts in the month of April caused serious reduction in the prune, bean, and olive crops and a complete loss of apples. Low prices for potatoes in previous years caused a reduction in the acreage planted. There were no commercial plantings of onions or garlic in the Fall River Valley.

We are reporting estimates of the number and value of horses for the first time. The increasing production and use of horses for recreation has made this animal the center of attention for many local businesses. There appear to be more horses now in Shasta County than at any time in history.

Production of Christmas Trees is a new item for the report. They represent a harvestable commodity in addition to lumber from forest areas. They also provide work and income at a time during the year when other forest activities are at a minimum.

Data for compiling this report has been obtained from producers, government agencies, representatives of Agribusiness, and individuals who have special knowledge in the field. The cooperative assistance we have received from them is sincerely appreciated. The compilation of the report was under the direction of Inspector James Morton.

C. Bruce Wade
C. Bruce Wade
Agricultural Commissioner

LIVESTOCK & POULTRY

CATTLE & CALVES	Year	PRODUCTION		VALUE		
		No. of Head	Total Abreast	Unit	Per Unit Total	
Breeder Stock	1970	29,850	181,000	cwt.	\$ 27.01	\$4,198,330
	1969	28,700	163,000	cwt.	27.43	4,471,000*
Breeder and Cull Stock	1970	3,950		head	220.00	1,760,000
	1969	2,600		head	239.00	1,151,000**
Milk Stock	1970	970		head	233.00	226,000
	1969	1,000		head	257.00	257,000
Totals	1970					\$6,694,000
	1969					5,973,000*
SHEEP & LAMBS						
Breeding Stock	1970	144		head	35.00	5,040
	1969	100		head	45.00	4,500
Feeders and Fat Lambs	1970	876	860	cwt.	26.26	22,600
	1969	750	658	cwt.	28.72	18,690
Totals	1970					\$ 27,640
	1969					23,490
HOGS AND PIGS						
Feeders and Fat Hogs	1970	1,554	1,270	cwt.	24.83	31,500
	1969	700	470	cwt.	28.00	13,200
HORSES						
Recreational Stock	1970	850		head	220.00	187,000
	1969			head		
CHICKENS						
Cull Hens and Replacement Pullets	1970	9,240		each		9,300
	1969	9,000		each		16,600
TOTAL LIVESTOCK & POULTRY	1970					\$6,340,440
	1969					5,620,790*

LIVESTOCK & POULTRY PRODUCTS

MILK	Year	PRODUCTION		VALUE		
		Production	Unit	Per Unit	Total	
Market	1970	147,000	cwt.	\$5.58	\$ 820,000	
	1969	143,000	cwt.	5.27	754,000*	
Manufacturing	1970	13,300	cwt.	4.15	55,200	
	1969	13,300	cwt.	3.97	68,700*	
WOOL	1970	16,700	lbs.	0.40	7,480	
	1969	27,500	lbs.	0.40	12,700	
EGGS	1970	76,400	doz.	0.52	39,700	
	1969	189,000	doz.	0.55	104,000	
TOTAL LIVESTOCK PRODUCTS	1970				\$ 920,380	
	1969				839,400*	
APIARY PRODUCTS						
HONEY	Year	PRODUCTION		VALUE		
		Production	Unit	Per Unit	Total	
	1970	249,000	lbs.	\$0.12	\$ 29,800	
	1969	452,370	lbs.	0.13	58,800	
BEE'S WAX	1970	7,040	lbs.	0.60	4,220	
	1969	8,870	lbs.	0.60	5,320	
PACKAGE BEES	1970	74,100	lbs.	1.26	93,400	
	1969	70,960	lbs.	1.25	88,700	
QUEENS	1970	83,700	each	1.32	110,000	
	1969	98,250	each	1.30	127,700	
POLLINATION	1970	11,200	col.	3.68	41,200	
	1969	14,000	col.	3.60	50,400	
TOTAL APIARY PRODUCTS	1970				\$ 278,620	
	1969				330,920	

NURSERY STOCK

CHRISTMAS TREES	Year	Acreage	PRODUCTION		VALUE	
			Per Acre	Total	Per Unit	Total
	1970	477	124,000	\$35,000	16,700	\$ 590,000
	1969	420	120,000	35,000	15,000	525,000

CHRISTMAS TREES

CHRISTMAS TREES	Year	Acreage	PRODUCTION		VALUE	
			Per Acre	Total	Per Unit	Total
	1970	477	124,000	\$35,000	16,700	\$ 590,000
	1969	420	120,000	35,000	15,000	525,000

VEGETABLE CROPS

POTATOES	Year	Acreage	PRODUCTION		VALUE		
			Per Acre	Total	Unit	Per Unit Total	
	1970	480	340	162,000	cwt.	\$ 7.80	\$ 1,264,400
	1969	600	250	121,000	cwt.	4.40	534,400
MISCELLANEOUS TRUCK CROPS (Beans) (Pumpkins)	1970	15			cwt.		70,000
	1969	640			cwt.		189,000
TOTAL VEGETABLE CROPS	1970						\$ 1,523,800
	1969						797,400

TREE CROPS

MISCELLANEOUS FRUIT CROPS (Pears) (Persimmons) (Plums) (Apples) <th rowspan="2">Year</th> <th rowspan="2">Acreage</th> <th colspan="2">PRODUCTION</th> <th colspan="2">VALUE</th>	Year	Acreage	PRODUCTION		VALUE		
			Per Acre	Total	Unit	Per Unit Total	
	1970	369				\$ 140,000	
	1969	370				71,200	
OLIVES	1970	174	0.21	37	tons	249.00	91,300
	1969	297	0.17	51	tons	205.00	104,500
WALNUTS	1970	285	0.50	143	tons	131.00	18,800
	1969	400	0.45	180	tons	160.00	28,800
TOTAL TREE CROPS	1970						\$ 347,800
	1969						244,500

FIELD CROPS

Wheat <th rowspan="2">Year</th> <th rowspan="2">Acreage</th> <th colspan="2">PRODUCTION</th> <th colspan="2">VALUE</th>	Year	Acreage	PRODUCTION		VALUE		
			Per Acre	Total	Unit	Per Unit Total	
	1970	1,750	1.11	1,750	tons	\$ 47.00	\$ 82,000
	1969	1,700	1.10	1,460	tons	49.00	72,000
Corn	1970	600	0.75	440	tons	51.00	22,400
	1969	400	1.45	580	tons	52.00	30,100
Wheat	1970	262	0.66	172	tons	50.00	8,700
	1969	204	0.63	129	tons	49.00	6,300
Hay	1970	6,000	3.67	22,000	tons	36.00	80,000
	1969	6,200	3.50	21,700	tons	34.50	75,000
Other Hay	1970	15,200	1.65	25,000	tons	26.00	650,000
	1969	13,300	1.43	19,000	tons	24.40	463,000
Silage	1970	100	12.80	1,280	tons	11.00	20,000
	1969	400	13.00	4,800	tons	11.00	52,800
PASTURE							
Irrigated	1970	43,600	45.00			45.00	1,962,000
	1969	44,000	42.00			42.00	1,848,000
Improved	1970	74,600	9.00			9.00	377,000
	1969	76,000	3.00			3.00	210,000
Rangeland	1970	476,000	1.50			1.50	714,000
	1969	447,000	1.50			1.50	661,000
TOTAL FIELD CROPS	1970						\$ 4,571,300
	1969						4,039,000*

*Revised

**1969 figures show breeding stock only