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COUNTY OF
SHASTA



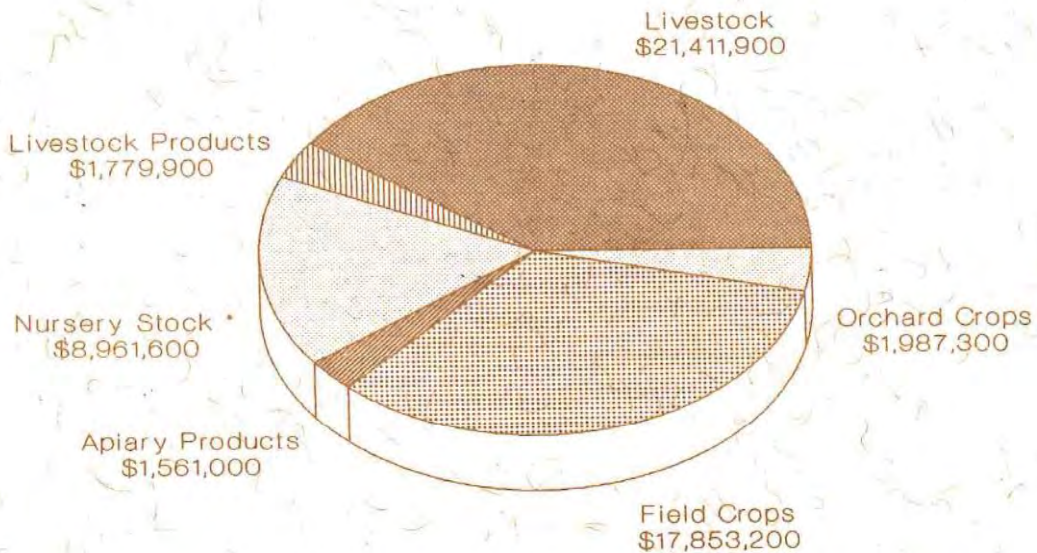
1989
AGRICULTURAL
CROP REPORT

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TOTAL VALUE: \$ 53,554,900



•Includes Christmas Trees

STAFF

Kit L. Cassaday	Agricultural Commissioner
Mary Pfeiffer	.....	Deputy Agricultural Commissioner
Paul Kjos	.....	Agricultural Investigator III
Don McBroome	.....	Agricultural Investigator III
James Morton	.....	Agricultural Investigator III
Jay Thesken	.....	Agricultural Investigator III
John Albright	.....	Agricultural Investigator II
Caryn Moen	.....	Agricultural Aide
Bonnie Sanderson	.....	Administrative Secretary II
Barbara Miceli	.....	Typist Clerk III
Sherry Charlton	.....	Typist Clerk II

Cover designed by Jay Thesken

ANNUAL CROP REPORT
FOR
YEAR ENDING DECEMBER 31, 1989

TO: Henry Voss, Director
California Department of Food and Agriculture

and

The Honorable Board of Supervisors, County of Shasta

Roy F. Peters, Chairman, District 5

John Reit, District 1

Bob Bosworth, District 2


Francie Sullivan, District 3

Molly Wilson, District 4

I am pleased to submit, in accordance with Section 2279 of the California Food and Agricultural Code, the Annual Crop Report summarizing agricultural production in Shasta County for 1989. The report presents the acreage, production and gross values of agricultural commodities produced in Shasta County. It does not attempt to show county inventory, cost of production or net farm income.

The value of agricultural production in Shasta County increased approximately 2.8% in 1989. Livestock, livestock products and field crops increased in value primarily due to price increases for many commodities. There were also slight yield increases for barley and wheat. Walnut production in the county suffered because of poor pollination weather. While the value of strawberry nursery stock declined in 1989 because of a reduction in the number of harvested acres, the value of ornamental nursery stock increased by 41.5%. The apiary industry continues to experience losses because of the impact of recently introduced bee pests and closed markets. The value of all apiary products declined by 7.4%.

The information necessary for compiling this report has been obtained through the cooperation of producers, government agencies, representatives of agricultural businesses and others. Their outstanding cooperation is sincerely appreciated. Development of this report was under the direction of Deputy Agricultural Commissioner Mary Pfeiffer.



KIT L. CASSADAY
Shasta County Agricultural Commissioner

LIVESTOCK PRODUCTION

	<u>YEAR</u>	<u>NO. OF HEAD</u>	<u>TOTAL LIVEWEIGHT</u>	<u>UNIT</u>	<u>AVG/UNIT</u>	<u>TOTAL</u>
CATTLE & CALVES						
Feeders, Steers, & Heifers	1989	18,000	126,000	cwt	\$ 81.00	\$10,206,000
	1988	17,100	119,700	cwt	77.00	9,216,900
Slaughter Cattle	1989	1,900	19,950	cwt	48.00	957,600
	1988	1,800	18,900	cwt	47.00	888,300
Breeding Stock Cows & Bulls	1989	3,600		head	960.00	3,456,000
	1988	3,500		head	985.00	3,447,500
Dairy Replacements	1989	220		head	1,200.00	264,000
	1988	270		head	1,200.00	324,000
Dairy Drop Calves	1989	390		head	83.00	32,400
	1988	338		head	82.70	27,950
Pasture Cattle	1989	10,000	20,000	cwt	76.10	1,522,000
	1988	10,000	17,500	cwt	70.00	1,225,000
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TOTAL CATTLE	1989					\$16,438,000
	1988					\$15,129,650
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SHEEP & LAMBS	1989	2,000	1,900	cwt	69.30	\$ 131,700
	1988	2,000	1,900	cwt	70.30	133,600
SWINE ALL CLASSES	1989	850	950	cwt	50.00	47,500
	1988	800	880	cwt	50.00	44,000
HORSES RECREATIONAL	1989	3,500		ea	875.00	3,062,500
	1988	3,500		ea	800.00	2,800,000
OTHER LIVESTOCK Fish Farms, Goats, etc.	1989					1,732,200
	1988					1,253,200
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TOTAL LIVESTOCK	1989					\$21,411,900
	1988					\$19,360,450

LIVESTOCK PRODUCTS

	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>AVG/UNIT</u>	<u>TOTAL</u>
MILK	1989	143,300	cwt	\$12.34	\$ 1,768,300
	1988	135,000	cwt	10.88	1,468,800
WOOL	1989	11,700	lb	.99	11,600
	1988	9,500	lb	1.32	12,500
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TOTAL LIVESTOCK PRODUCTS	1989				\$ 1,779,900
	1988				1,481,300

FIELD CROPS

	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PER ACRE</u>	<u>TOTAL</u>	<u>UNIT</u>	<u>AVG/UNIT</u>	<u>TOTAL</u>
GRAIN							
Barley	1989	800	1.7	1,360	ton	\$ 95.00	\$ 129,200
	1988	600	1.5	900	ton	104.00	93,600
Oats	1989	* SEE MISCELLANEOUS					
	1988	400	.9	360	ton	191.00	68,800
Wheat	1989	1,250	1.6	2,000	ton	119.00	238,000
	1988	1,200	1.5	1,800	ton	110.00	198,000
WILD RICE	1989	1,170	.53	620	ton	1,000.00	620,000
	1988	980	.53	520	ton	900.00	468,000
MISC CROPS (Potatoes, Corn, Beans, Silage, Seed Crops, etc.)	1989	1,370					1,223,700
	1988	837					625,600
HAY							
Alfalfa	1989	13,100	5.0	65,500	ton	\$90.00	\$5,895,000
	1988	14,310	5.0	71,550	ton	90.00	6,439,500
Other Hay	1989	17,250	2.5	43,125	ton	74.00	3,191,300
	1988	15,000	2.5	37,500	ton	76.00	2,850,000
PASTURE							
Irrigated	1989	34,000				100.00	3,400,000
	1988	34,000				100.00	3,400,000
Improved	1989	100,000				12.00	1,200,000
	1988	100,000				12.00	1,200,000
Rangeland	1989	326,000				6.00	1,956,000
	1988	326,000				6.00	1,956,000
TOTAL FIELD CROPS	1989						\$17,853,200
	1988						\$17,299,500

ORCHARD CROPS

WALNUTS	1989	1,180	.8	944	ton	\$ 981.00	\$ 926,100
	1988	1,200	.9	1,080	ton	950.00	1,026,000
FRUIT CROPS (Apples, Olives, Prunes, Grapes, Kiwis, etc.)	1989	1,365					1,061,200
	1988	1,375					983,600
TOTAL ORCHARD CROPS	1989						\$ 1,987,300
	1988						\$ 2,009,600

APIARY PRODUCTS

	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>AVG/UNIT</u>	<u>TOTAL</u>
HONEY	1989	508,200	lb	\$.55	\$ 279,500
	1988	300,800	lb	.59	177,500
BEESWAX	1989	15,400	lb	1.03	15,900
	1988	36,000	lb	.93	33,500
PACKAGE BEES	1989	24,000	lb	3.57	85,700
	1988	45,300	lb	4.27	193,400
QUEENS	1989	105,200	ca	4.90	515,500
	1988	116,500	ca	5.04	587,200
NUCLEI	1989	5,200	ca	24.65	128,200
	1988	5,250	ca	24.15	126,800
POLLINATION	1989	19,700	col	27.22	536,200
	1988	21,700	col	26.15	567,500
TOTAL APIARY PRODUCTS	1989				\$1,561,000
	1988				\$1,685,900

NURSERY STOCK

	<u>YEAR</u>	<u>HARVESTED ACRES</u>	<u>PLANTS /ACRE</u>	<u>TOTAL PLANTS</u>	<u>UNIT</u>	<u>AVG/UNIT</u>	<u>TOTAL</u>
STRAWBERRY Low Elevation	1989	169	474	80,100	1,000s	\$ 34.45	\$ 2,759,400
	1988	183	541	99,000	1,000s	36.41	3,604,600
High Elevation	1989	311	409	127,200	1,000s	37.26	4,739,500
	1988	374	392	146,600	1,000s	37.15	5,446,200
OTHER NURSERY STOCK (Turf, Ornamentals, etc)	1989						962,700
	1988						680,500
TOTAL NURSERY STOCK	1989						\$ 8,461,600
	1988						\$ 9,731,300

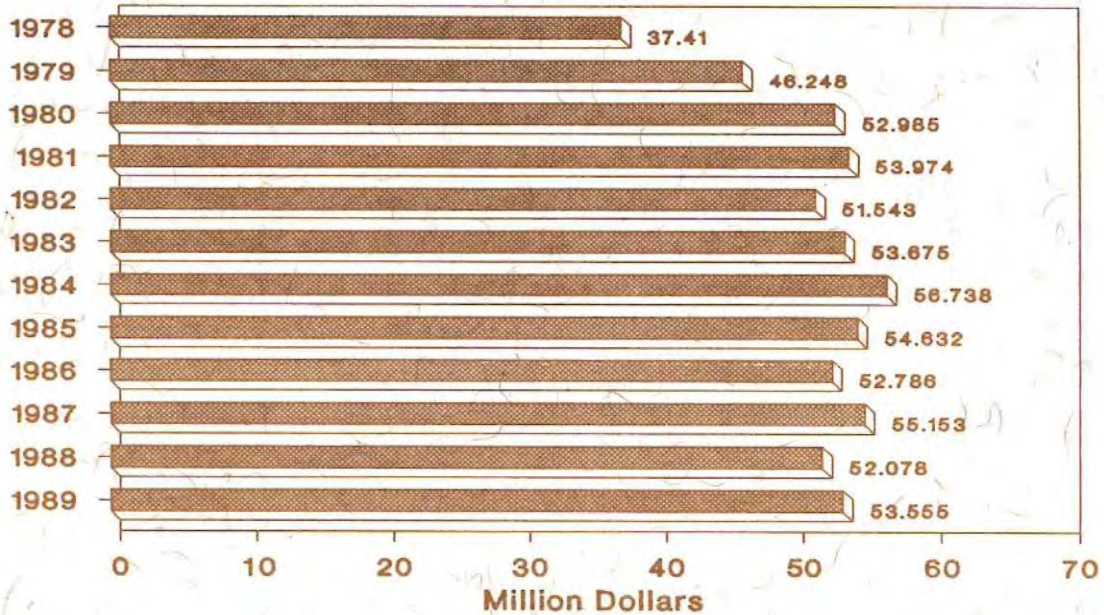
CHRISTMAS TREES

	<u>YEAR</u>	<u>PLANTS</u>	<u>UNIT</u>	<u>AVG/UNIT</u>	<u>TOTAL</u>
CHRISTMAS TREES	1989	100,000	ca	5.00	\$ 500,000
	1988	102,000	ca	5.00	510,000

FOREST PRODUCTS

	<u>YEAR</u>	<u>PRODUCTION</u>	<u>UNIT</u>	<u>TOTAL</u>
TIMBER	1988	269,200,000	bd. ft.	\$40,700,000
	1987	259,400,000*	bd. ft.	37,000,000*

TOTAL VALUE OF AGRICULTURAL PRODUCTS SHASTA COUNTY, 1978-89



COMPARISON SUMMARY

	<u>1989</u>	<u>1988</u>	<u>1987</u>	<u>1986</u>
LIVESTOCK	\$21,411,900	\$19,360,450	\$20,253,150	\$17,142,700
LIVESTOCK PRODUCTS	1,779,900	1,481,300	1,799,900	1,912,200
APIARY PRODUCTS	1,561,000	1,685,900	2,007,600	1,810,600
FIELD CROPS	17,853,200	17,299,500	17,758,150	18,842,600
NURSERY STOCK	8,461,600	9,731,300	10,486,600	10,035,100
CHRISTMAS TREES	500,000	510,000	690,000	930,000
ORCHARD CROPS	<u>1,987,300</u>	<u>2,009,600</u>	<u>2,553,100</u>	<u>2,113,000</u>
TOTALS	\$53,554,900	\$52,078,050	\$55,548,500	\$52,786,200
FOREST PRODUCTS	0**	\$40,700,000	\$37,000,000*	\$19,152,000

*Revised

**Not Available

Totals do not add due to rounding.

SHASTA COUNTY
DEPARTMENT OF AGRICULTURE

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