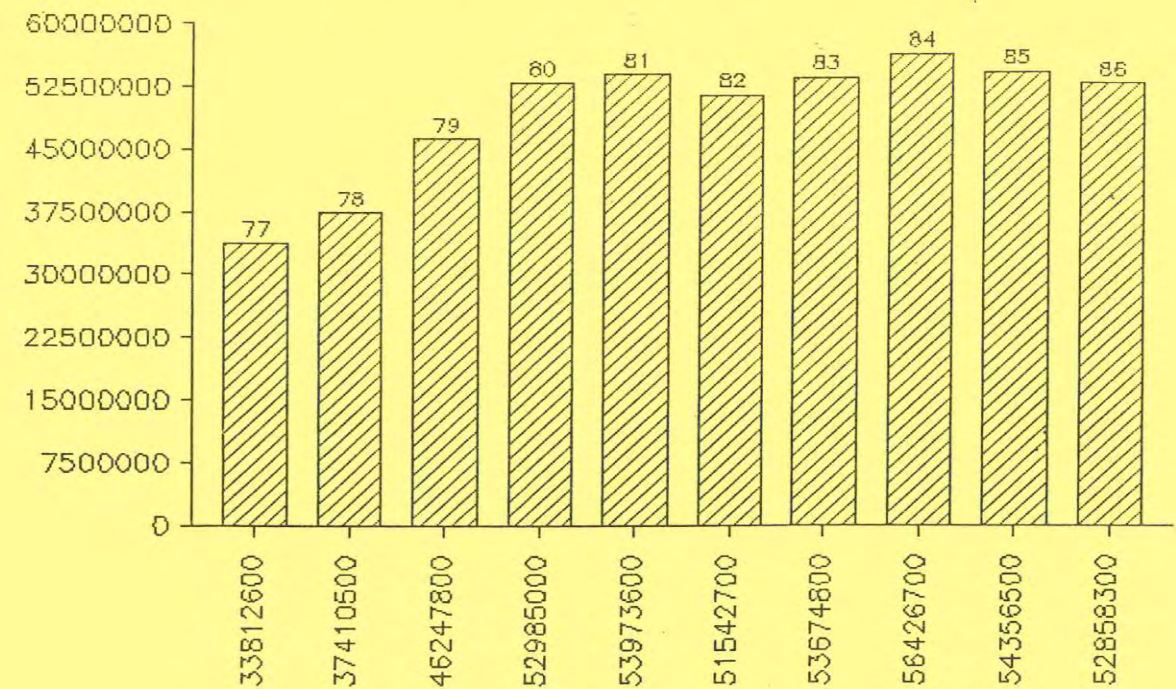


1986
SHASTA COUNTY
AGRICULTURAL CROP REPORT



SHASTA COUNTY
AGRICULTURE COMMISSIONER
3179 Bechelli Lane Suite 210
Redding Ca 96002

SHASTA COUNTY 1977-1986
TOTAL VALUE OF AGRICULTURE PRODUCTS



ACTUAL

COMPARISON SUMMARY

	1986	1985	1984	1983
LIVESTOCK	\$17,171,000	**\$17,536,000	\$16,108,300	\$15,335,500
LIVESTOCK PRODUCTS	\$1,912,200	\$1,918,700	\$1,918,500	\$2,164,500
APIARY PRODUCTS	\$1,810,600	\$1,932,700	\$2,043,200	\$2,334,700
NURSERY STOCK	\$10,035,100	**\$9,904,300	\$13,334,000	\$11,344,100
CHRISTMAS TREES	\$930,000	**\$1,530,000	\$1,711,200	\$1,620,000
ORCHARD CROPS	\$2,113,000	\$1,692,000	\$1,722,000	\$1,476,000
FIELD CROPS	<u>\$18,886,400</u>	<u>**\$20,118,200</u>	<u>\$19,900,800</u>	<u>\$19,400,000</u>
TOTALS	\$52,858,300	**\$54,631,900	\$56,738,000	\$53,674,800
FOREST PRODUCTS	*0	**\$26,788,000	\$33,200,000	\$29,083,000

*Not available
**Revised

COVER PHOTO

Harvesting strawberry plants near Anderson. Each "digger" can harvest one acre per day, or approximately 500,000 plants. The lighter strip of strawberry foliage in the photograph has been mowed so that the plants can be harvested more easily. Photograph donated by Roger Loftus of Shasta Nursery.

ANNUAL CROP REPORT

FOR

YEAR ENDING DECEMBER 31, 1986

TO: Clare Berryhill, Director
Department of Food and Agriculture

and

The Honorable Board of Supervisors, County of Shasta

Abe Hathaway, Chairman, District 3
John Reit, District 1
Bob Bosworth, District 2
Don C. Maddox, District 4
Roy F. Peters, District 5

Gentlemen:

This is a report of the condition, acreage, productions, and value of agricultural products in Shasta County for the year 1986, submitted as required by Section 2279 of the California Food and Agricultural Code. This report represents the gross value of production and does not attempt to show county inventory, net farm income or cost of production.

The value of agriculture production for Shasta County declined significantly in 1986. There were reductions in acreage for strawberry nursery stock and field crops. Prices for strawberry nursery stock and apiary products were generally down. Wild rice production and prices appear to have stabilized, while decreased production was evident in the cattle and apiary industries.

Poor economic recovery in the agricultural community and a reduction in exports to foreign countries continued to contribute to a poor showing in Shasta County agriculture. Growers were not able to cover overhead costs and showed losses as agricultural markets declined.

Walnut prices increased substantially for economic, cultural and climatic reasons. Increases in miscellaneous categories reflects a concerted effort to retrieve statistics on small operations and hobby producers.

Information for compiling this report has been obtained from producers, government agencies, representatives of agricultural business, and individuals who have special knowledge in their field. The cooperative assistance we have received from them is sincerely appreciated. The compilation of this report was under the direction of Agricultural and Standards Investigator III Katharine Garrison.

Ken Wright
KEN WRIGHT
Agricultural Commissioner

STAFF

- Kit Cassaday.....Agricultural Investigator III
- Katharine Garrison.....Agricultural Investigator III
- Don McBroome.....Agricultural Investigator III
- James Morton.....Agricultural Investigator III
- Randy Brown.....Agricultural Investigator II
- Peter Livingston.....Agricultural Investigator I
- Caryn Kanich.....Senior Agricultural Assistant
- Carol Green.....Administrative Secretary II
- Barbara Miceli.....Typist Clerk II
- Bonnie Sanderson.....Typist Clerk II

*Not available
**Revised

*Not available
**Revised

LIVESTOCK						NURSERY STOCK							
PRODUCTION			VALUE			PRODUCTION			VALUE				
YEAR	NO. OF HEAD	TOTAL LIVEMEIGHT	UNIT	AV. PER UNIT	TOTAL	YEAR	HARVESTED ACRES	PLANTS PER ACRE	TOTAL PLANTS	UNIT	AV. PER UNIT	TOTAL	
CATTLE & CALVES						STRAWBERRY							
1986	20,200	141,200	cwt	\$55.50	\$7,836,600	Low Elevation	190	500	95,000	M	\$31.50	\$2,992,500	
1985	22,600	158,000	cwt	\$55.80	\$8,816,400	1985	277	426	118,000	M	\$32.00	\$3,776,000	
1986	1,800	18,900	cwt	\$41.00	\$774,900	High Elevation	1986	412	425	175,100	M	\$36.20	\$6,338,600
**1985	1,750	18,400	cwt	\$41.00	\$754,400	1985	391	405	158,350	M	\$38.00	\$6,017,300	
1986	11,000		head	\$430.00	\$4,730,000	TOTAL STRAWBERRY NURSERY STOCK: 1986 \$9,331,100							
1985	12,200		head	\$420.00	\$5,124,000	**1985 \$9,793,300							
1986	340		head	\$600.00	\$204,000	OTHER NURSERY STOCK (Turf, Cut flowers, etc.) 1986 \$704,000							
**1985	220		head	\$600.00	\$132,000	1985 \$111,000							
1986	725		head	\$68.00	\$49,300	TOTAL NURSERY STOCK: 1986 \$10,035,100							
1985	500		head	\$40.00	\$20,000	**1985 \$9,904,300							
1986	10,000	20,000	cwt	\$52.00	\$1,040,000	CHRISTMAS TREES							
*1985						YEAR							
TOTAL CATTLE: 1986 \$14,634,800						PLANTS							
**1985 \$14,846,800						UNIT							
						AV. PER UNIT							
						TOTAL							
						1986 155,000 ea \$6.00 \$930,000							
						**1985 170,000 ea \$9.00 \$1,530,000							
ORCHARD CROPS													
						YEAR							
						HARVESTED ACRES							
						PER ACRE							
						TOTAL							
						UNIT							
						AV. PER UNIT							
						TOTAL							
						1986 1,600 \$683,000							
						1985 1,700 \$450,000							
FRUIT CROPS (Apples, Olives, Pears, Persimmons, Prunes, Grapes, Kiwis)													
						WALNUTS							
						1986 1,300 1.1 1,430 ton \$1,000.00 \$1,430,000							
						1985 1,200 1.5 1,800 ton \$690.00 \$1,242,000							
						TOTAL TREE CROPS: 1986 \$2,113,000							
						1985 \$1,692,000							
FIELD CROPS													
						PRODUCTION							
						VALUE							
						YEAR							
						HARVESTED ACRES							
						PER ACRE							
						TOTAL							
						UNIT							
						AV. PER UNIT							
						TOTAL							
						1986 900 2.0 1,800 ton \$85.00 \$153,000							
						1985 1,200 1.5 1,800 ton \$90.00 \$162,000							
						Oats 1986 800 .9 720 ton \$120.00 \$86,400							
						1985 800 .9 720 ton \$110.00 \$79,200							
						Wheat (All) 1986 1,800 1.8 3,240 ton \$85.00 \$275,400							
						1985 1,200 2.0 2,400 ton \$90.00 \$216,000							
						WILD RICE 1986 1,520 .6 912 ton \$1,300.00 \$1,185,600							
						1985 1,400 .6 840 ton \$1,600.00 \$1,344,000							
						MISC CROPS (Potatoes, Corn, Beans, Milo, Silage, Seed crops) 1986 750 \$610,000							
						1985 820 \$550,000							
HAY													
						Alfalfa 1986 15,300 5.0 76,500 ton \$80.00 \$6,120,000							
						**1985 17,100 5.2 88,920 ton \$75.00 \$6,669,000							
						Other Hay 1986 20,000 3.0 60,000 ton \$65.00 \$3,900,000							
						1985 20,000 3.0 60,000 ton \$65.00 \$3,900,000							
PASTURE													
						Irrigated 1986 34,000 \$100.00 \$3,400,000							
						**1985 34,000 \$110.00 \$3,740,000							
						Improved 1986 100,000 \$12.00 \$1,200,000							
						**1985 98,000 \$12.00 \$1,176,000							
						Rangeland 1986 326,000 \$6.00 \$1,956,000							
						**1985 326,000 \$7.00 \$2,282,000							
						TOTAL FIELD CROPS: 1986 \$18,886,400							
						**1985 \$20,118,200							
LIVESTOCK PRODUCTS						APIARY PRODUCTS							
PRODUCTION			VALUE			PRODUCTION			VALUE				
YEAR	PRODUCTION	UNIT	AV. PER UNIT	TOTAL	YEAR	PRODUCTION	UNIT	AV. PER UNIT	TOTAL				
1986	161,500	cwt	\$11.72	\$1,892,800	1986	286,000	lb	\$6.2	\$177,300				
1985	155,000	cwt	\$12.17	\$1,886,400	1985	260,000	lb	\$6.3	\$163,800				
1986	13,200	lb	\$1.47	\$19,400	1986	15,000	lb	\$1.30	\$19,500				
1985	17,700	lb	\$1.60	\$28,300	1985	4,000	lb	\$1.10	\$4,400				
1986				\$0	PACKAGE BEES 1986 102,000 \$4.60 \$469,200								
1985				\$4,000	1985 135,000 \$4.90 \$661,500								
TOTAL LIVESTOCK PRODUCTS: 1986 \$1,912,200						QUEENS 1986 140,000 \$5.00 \$700,000							
**1985 \$1,536,000						1985 148,000 \$4.94 \$731,100							
						POLLINATION 1986 18,000 \$21.00 \$378,000							
						1985 18,000 \$20.66 \$371,900							
						NUCLEI 1986 3,300 \$22.00 \$72,600							
						*1985							
TOTAL LIVESTOCK: 1986 \$17,171,000						TOTAL APIARY PRODUCTS: 1986 \$1,810,600							
**1985 \$17,536,000						1985 \$1,932,700							
						FOREST PRODUCTS							
						YEAR							
						PRODUCTION							
						UNIT							
						TOTAL							
						1986 \$223,234,000							
						**1985							
						Bd ft							
						\$26,788,000							