

TO:
Henry J. Voss, Director
California Dept. of Food & Agriculture
1220 N Street
Sacramento, CA 95814

TO:
The Honorable Board of Supervisors
Susan Hogg, Chairman
Phil Ozenick
George Beland
Alex Ferreira
Mike Fluty

In accordance with Section 2279 of the California Food and Agriculture Code, I hereby submit the Placer County Annual Crop Report for 1990.

The cattle industry was the leading industry in the County followed by the turkey and nursery industries.

This report reflects the gross value of the agricultural production in the County and does not reflect a net return to growers. Gross agricultural production in 1990 was \$55,990,900, a decrease of \$1,925,150 from 1989. The timber industry brought in an additional \$33,650,000 for a total value of \$89,640,900 for 1990. Included for the first time this year is a report on the sustainable agricultural activities in the County.

I would like to take this opportunity to express my thanks to the many members of the agricultural community who contributed the information which made this report possible.

Sincerely,

JOHN H. WILSON
Agricultural Commissioner

JHW:pl

INDUSTRY	COMPARISON SUMMARY				
	1990	1989	1988	1987	1986
Fruit & Nut Crops	\$ 5,178,000	\$ 4,941,700	\$ 4,435,500	\$ 4,820,500	\$ 3,584,400
Field Crops	12,164,000	12,224,000	10,407,000	10,769,000	11,654,900
Livestock/Poultry	23,610,000	27,193,000	26,581,000	23,549,000	23,089,000
Livestock/Poultry Products	4,578,000	3,900,000	3,731,000	4,298,700	6,374,400
Nursery Products	9,979,000	9,145,000	6,971,000	7,172,000	5,557,000
Apiary Products	481,900	512,350	493,380	471,300	489,300
Subtotals	\$55,990,900	\$57,916,050	\$52,618,880	\$51,080,500	\$50,749,000
Gross Timber Harvest	\$33,650,000	\$22,927,000	\$15,300,000	\$10,040,000	\$ 6,511,000
GRAND TOTALS	\$89,640,900	\$80,843,050	\$67,918,880	\$61,120,500	\$57,260,000

ITEM	YEAR	PRODUCTION		VALUE	
		TOTAL	UNIT	PER UNIT	TOTAL
Honey	1990	33,000	lb.	\$.60	\$ 19,800
	1989	36,500	lb.	.56	20,400
Beeswax	1990	1,000	lb.	1.10	1,100
	1989	1,000	lb.	1.05	1,050
Package Bees	1990	25,000	lb.	4.00	100,000
	1989	25,700	lb.	4.50	116,000
Queen Bees	1990	3,600	ea.	5.00	18,000
	1989	3,780	ea.	5.00	18,900
Pollination	1990	12,700	Hives	27.00	343,000
	1989	13,700	Hives	26.00	356,000
TOTAL	1990				\$481,900
	1989				\$512,350

CROP	YEAR	PRODUCTION		VALUE			
		HARVESTED ACREAGE	PER ACRE	UNIT	PER UNIT	TOTAL	
Hay, Grain	1990	3,600	1.50	5,400	Ton	\$ 65.00	\$ 351,000
	1989	3,700	2.00	7,400	Ton	60.00	444,000
Hay, Other	1990	3,400	2.25	7,650	Ton	60.00	459,000
	1989	3,500	3.00	10,500	Ton	55.00	578,000
Pasture, Irrigated	1990	26,900			Acre	100.00	2,690,000
	1989	26,900			Acre	100.00	2,690,000
Pasture, Other	1990	202,000			Acre	8.00	1,616,000
	1989	205,000			Acre	8.00	1,640,000
Rice	1990	12,200	3.95	48,200	Ton	130.00	6,266,000
	1989	11,800	3.73	44,000	Ton	130.00	5,720,000
Wheat	1990			Under Miscellaneous Field Crops			
	1989	2,000	1.20	2,400	Ton	131.00	314,000
Miscellaneous Field Crops*	1990						782,000
	1989						898,000
TOTAL	1990						\$12,164,000
	1989						\$12,224,000

*Miscellaneous Field Crops include alfalfa hay, barley, clover seed, corn silage, oats, straw, sudan hay, sudan seed, and wheat.

ITEM	YEAR	PRODUCTION		VALUE		
		NO. OF HEAD	TOTAL LIVELWEIGHT	UNIT	PER UNIT	TOTAL
Cattle & Calves	1990	33,700	219,000	cwt.	\$65.40	\$14,323,000
	1989	34,000	221,000	cwt.	66.10	14,608,000
Sheep	1990	16,000	18,100	cwt.	59.60	1,079,000
	1989	16,500	18,600	cwt.	69.30	1,289,000
Swine	1990	1,650	3,630	cwt.	58.40	212,000
	1989	1,600	3,520	cwt.	46.30	163,000
Turkeys	1990	1,004,000	20,120,000	lb.	.38	7,646,000
	1989	1,313,000	26,930,000	lb.	.38	10,233,000
Other Livestock*	1990					350,000
	1989					900,000
TOTAL	1990					\$23,610,000
	1989					\$27,193,000

*Other Livestock includes chickens, game birds, goats, goat milk, rabbits, and worms.

ITEM	YEAR	PRODUCTION		VALUE	
		UNIT	PER UNIT	UNIT	TOTAL
Wool	1990	110,000	lb.	\$0.89	\$ 98,000
	1989	94,000	lb.	1.35	127,000
Miscellaneous Livestock & Poultry Products	1990				4,480,000
	1989				3,773,000
TOTAL	1990				\$4,578,000
	1989				\$3,900,000

*Miscellaneous Livestock & Poultry Products include chicken eggs, market milk and turkey eggs.

ITEM	YEAR	PRODUCTION		VALUE		
		BEARING ACREAGE	PER ACRE	TOTAL TONS	PER TON	TOTAL
Apples	1990	73	\$ 5.70	416	\$ 538	\$ 224,000
	1989	73	6.60	482	526	254,000
Grapes	1990	93	2.66	247	289	71,000
	1989	111	2.58	286	435	124,000
Kiwi	1990	46	4.85	223	1,716	383,000
	1989	51	4.53	231	1,716	396,000
Oranges, Mandarins	1990	50	4.58	229	720	165,000
	1989	31	4.29	133	707	94,000
Peaches	1990	80	4.90	392	1,015	398,000
	1989	80	4.24	339	738	250,000
Pears, Bartlett	1990	60	1.32	79	492	39,000
	1989	75	1.00	75	478	35,900
Pears, Other Varieties	1990	55	4.80	264	660	174,000
	1989	55	3.74	206	827	170,000
Persimmons	1990	14	8.43	118	725	86,000
	1989	14	8.21	115	685	78,800
Plums	1990	700	1.85	1,295	840	1,088,000
	1989	700	1.34	938	772	724,000
Walnuts	1990	1,030	1.21	1,250	960	1,200,000
	1989	1,026	1.68	1,720	1,110	1,909,000
Miscellaneous Fruits & Nuts*	1990					1,350,000
	1989					906,000
TOTAL	1990					\$5,178,000
	1989					\$4,941,700

*Miscellaneous Fruit & Nut Crops include almonds, cherries, navel oranges, nectarines, olives, pistachios, prunes, and quince.

ITEM	YEAR	PRODUCTION		VALUE	
		AREA	QUANTITY SOLD BY PRODUCERS	PER UNIT	TOTAL
Nursery Stock, General	1990				\$9,979,000
	1989				\$9,145,000

ITEM	YEAR	GROSS TIMBER HARVEST		VALUE
		PRODUCTION	UNIT	
Timber	1990	172,500,000	bd. ft.	\$33,650,000
	1989	120,930,000	bd. ft.	\$22,927,000

- TOP TEN CROPS FOR 1990**
- Cattle & Calves \$14,323,000
 - Turkeys 10,852,000
 - Nursery Products 9,979,000
 - Rice 6,266,000
 - Walnuts 1,200,000
 - Sheep & Wool 1,177,000
 - Plums 1,088,000
 - Hay (all) 810,000
 - Apiary Products 481,000
 - Peaches 398,000

ANNUAL SUSTAINABLE AGRICULTURE REPORT

1990 marks the beginning of a required report to the State Department of Food and Agriculture to identify sustainable agricultural activities in Placer County. Sustainable agriculture utilizes a balanced approach to agriculture which minimizes impact on environmental systems.

BIOLOGICAL CONTROL MEASURES

<u>Pest</u>	<u>Control Agent</u>	<u>Scope of Program</u>
Yellow Star Thistle	Seed Head Weevil	18 sites
Italian Thistle	Seed Weevil	2 sites
Klamath Weed	Beetle	Numerous
Puncture Vine	Seed & Stem Weevil	Numerous
Skeleton Weed	Gall Mite	Numerous
Grapeleaf Skeletonizer	Parasitic Fly	8 sites

PEST EXCLUSION

Shipments Inspected for 1990

19,273 shipments inspected 328 shipments rejected

DETECTION TRAPPING

Placer County deployed 6 types of insect traps totaling 934 traps with no finds reported.



Placer County Agricultural Crop Report 1990

DEPARTMENT OF AGRICULTURE
JOHN H. WILSON, AGRICULTURAL COMMISSIONER
11477 E AVENUE
AUBURN, CALIFORNIA 95603-2799