

TO:

A.G. Kawamura, Secretary
 California Department of Food and Agriculture
 1220 N Street
 Sacramento, CA 95814

TO:

Honorable Board of Supervisors
 Bill Santucci District 1
 Robert Weygandt District 2
 Jim Holmes District 3
 Edward G. Gaines District 4
 Bruce Kranz District 5

I am pleased to submit the 2005 Agricultural Crop Production Report for Placer County in compliance with Section 2279 of the California Food and Agricultural Code. Also included is the Sustainable Agriculture Report in accordance with Section 2272 of the Code.

The 2004 total gross value was \$70,646,600. The total gross value for 2005 is \$73,852,300 representing an increase of \$3,205,700. This report reflects the gross value of agricultural products and not the net income producers receive.

For the first time, nursery products became the leading agricultural industry in 2005 with a gross value of \$13,998,300 which represents a modest increase of \$771,100 from 2004 due to urban growth and an increased demand for landscape plants. Following nursery products in total value were cattle and calf operations at \$13,230,000 which represents an increase of \$1,790,000 due to higher cattle prices; rice was not the number one commodity for the first time since 1993 at \$11,824,000 which represents a decrease of \$2,273,000 due to wet weather conditions resulting in approximately 5,000 less acres being planted; and timber production at \$11,514,000 which represents an increase of \$1,301,000 due to increased costs of lumber.

The Placer County Agricultural Commissioner's Office expresses its appreciation for the cooperation of all the growers, organizations and individuals who provided the information necessary for this report, and to Deputy Agricultural Commissioner Jeffrey C. Pylman and Joshua Huntsinger, who coordinated and compiled this report.

Respectfully submitted,

Christine E. Turner
 Agricultural Commissioner/
 Sealer of Weights and Measures

FRUIT AND NUT CROPS								
ITEM	YEAR	PRODUCTION			VALUE			
		BEARING ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL	
Apples	2005	61.0	2.20	132	Ton	\$ 2,000	\$ 264,000	
	2004	61.0	1.80	110	Ton	\$ 899	\$ 98,700	
Grapes, Wine	2005	230.0	2.20	515	Ton	\$ 782	\$ 402,700	
	2004	230.0	3.20	736	Ton	\$ 879	\$ 646,900	
Nectarine	2005	*Included in Misc. Fruit and Nut Crops						
	2004	18.0	0.50	9	Ton	\$ 2,000	\$ 18,000	
Oranges, Mandarins	2005	180.0	2.00	360	Ton	\$ 2,200	\$ 792,000	
	2004	160.0	2.90	464	Ton	\$ 1,252	\$ 580,900	
Peaches	2005	106.0	1.60	167	Ton	\$ 1,800	\$ 300,600	
	2004	106.0	1.10	117	Ton	\$ 1,762	\$ 205,400	
Pears, All	2005	48.0	1.30	62	Ton	\$ 1,100	\$ 68,200	
	2004	46.0	1.30	60	Ton	\$ 1,059	\$ 63,300	
Plums	2005	144.0	1.00	150	Ton	\$ 1,348	\$ 202,200	
	2004	144.0	3.70	533	Ton	\$ 950	\$ 506,200	
Strawberries	2005	40.0	1270.00	50,800	Flat	\$ 13	\$ 660,400	
	2004	40.0	626.30	25,052	Flat	\$ 13	\$ 325,700	
Walnuts	2005	*Included in Misc. Fruit and Nut Crops						
	2004	849.0	1.30	1,104	Ton	\$ 1,080	\$1,192,000	
Miscellaneous Fruits and Nuts*	2005							\$5,068,600
	2004							\$2,195,400
TOTAL	2005							\$7,758,700
TOTAL	2004							\$5,832,500

*Miscellaneous Fruit and Nut Crops include apricots, berries, cherries, kiwi, nectarines, pecan, persimmons, pistachios, prunes and walnuts.

APIARY PRODUCTS		
ITEM	YEAR	TOTAL VALUE
Apiary Products*	2005	\$118,000
	2004	\$150,000

*Apiary Products include honey, package bees, queens, pollination, and wax.

VEGETABLE CROPS		
ITEM	YEAR	TOTAL VALUE
Miscellaneous Vegetable Crops*	2005	\$500,000
	2004	\$502,300

*Miscellaneous Vegetable Crops include melons, peppers, pumpkins, squash, and tomatoes (fresh).

GROSS TIMBER HARVEST				NURSERY PRODUCTS			
ITEM	YEAR	PRODUCTION	UNIT	TOTAL VALUE	ITEM	YEAR	TOTAL VALUE
Timber	2005	46,025,000	bd. Ft	\$11,514,000	Nursery Stock	2005	\$13,998,300
Timber	2004	39,334,000	bd. ft	\$10,213,000	Nursery Stock	2004	\$13,227,200

FIELD CROPS								
ITEM	YEAR	PRODUCTION			VALUE			
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL	
Hay, Grain	2005	2,290	2.10	4,809	Ton	\$ 66	\$ 317,400	
	2004	539	1.30	701	Ton	\$ 98	\$ 68,700	
Oats for Grain	2005	*Included In Misc. Field Crops						
	2004	1,228	2.20	2,702	Ton	\$ 75	\$ 202,600	
Pasture, Irrigated	2005	18,000			Acre	\$ 125	\$ 2,250,000	
	2004	20,000			Acre	\$ 125	\$ 2,500,000	
Pasture, Other	2005	130,000			Acre	\$ 14	\$ 1,820,000	
	2004	135,000			Acre	\$ 14	\$ 1,890,000	
Rice	2005	14,500	3.50	50,315	Ton	\$ 235	\$ 11,824,000	
	2004	19,050	3.70	70,485	Ton	\$ 200	\$ 14,097,000	
Wheat	2005	428	1.30	574	Ton	\$ 118	\$ 67,700	
	2004	1,900	0.90	1,710	Ton	\$ 71	\$ 121,400	
Miscellaneous Field Crops*	2005							\$ 887,700
	2004							\$ 869,700
TOTAL	2005							\$ 17,166,800
TOTAL	2004							\$ 19,749,400

*Miscellaneous Field Crops include alfalfa, barley, corn for fodder, oats for grain, sorghum for fodder, sudan seed and a sudangrass.



LIVESTOCK AND POULTRY							
ITEM	YEAR	PRODUCTION		VALUE			
		NO. OF HEAD	TOTAL LIVEWEIGHT	UNIT	PER UNIT	TOTAL	
Cattle and Calves	2005	21,000	122,500	cwt.	\$108.00	\$ 13,230,000	
	2004	22,500	130,000	cwt.	\$ 88.00	\$ 11,440,000	
Sheep	2005	5,000	6,000	cwt.	\$ 90.00	\$ 537,000	
	2004	5,000	5,700	cwt.	\$ 90.00	\$ 513,000	
Other Livestock*	2005						\$ 6,629,500
	2004						\$ 6,581,500
TOTAL	2005						\$ 20,396,500
TOTAL	2004						\$ 20,324,500

*Other Livestock includes chickens, fish, pheasants, turkeys, and swine.

LIVESTOCK AND POULTRY PRODUCTS		
ITEM	YEAR	TOTAL VALUE
Miscellaneous Livestock and Poultry Products*	2005	\$ 2,400,000
	2004	\$ 2,437,700

*Miscellaneous Livestock and Poultry Products include milk, turkey eggs and wool.

COMPARISON SUMMARY					
INDUSTRY	2005	2004	2003	2002	2001
Fruit & Nut Crops	\$ 7,758,700	\$ 5,832,500	\$ 5,979,500	\$ 6,934,500	\$ 4,718,700
Field Crops	\$ 17,166,800	\$19,749,400	\$22,244,400	\$21,485,700	\$ 19,538,600
Vegetable Crops	\$ 500,000	\$ 502,300	\$ 564,100	\$ 292,500	\$ 281,100
Livestock/Poultry	\$ 20,396,500	\$ 18,534,500	\$ 17,802,900	\$ 19,849,900	\$ 21,832,770
Livestock/Poultry Products	\$ 2,400,000	\$ 2,437,700	\$ 5,631,800	\$ 2,763,100	\$ 2,031,000
Nursery Products	\$ 13,998,300	\$13,227,200	\$14,046,000	\$15,080,000	\$ 12,853,600
Apiary Products	\$ 118,000	\$ 150,000	\$ 150,000	\$ 150,000	\$ 350,900
Subtotals	\$ 62,338,300	\$60,433,600	\$66,418,700	\$66,555,700	\$ 61,606,670
Gross Timber Harvest	\$ 11,514,000	\$10,213,000	\$ 6,763,700	\$ 9,722,900	\$ 13,430,300
GRAND TOTALS	\$ 73,852,300	\$70,646,600	\$73,182,400	\$76,278,600	\$ 75,036,970

TOP FIVE CROPS FOR 2005	
CROP	TOTAL VALUE
1. Nursery Products	\$13,998,300
2. Cattle and Calf Operations	\$13,230,000
3. Rice	\$11,824,000
4. Timber Production	\$11,514,000
5. Irrigated Pasture	\$ 2,250,000

2005 ANNUAL SUSTAINABLE AGRICULTURE REPORT



**PLACER COUNTY
AGRICULTURAL CROP
REPORT
2005**

BIOLOGICAL CONTROL MEASURES		
<u>PEST</u>	<u>CONTROL AGENT</u>	<u>SCOPE OF PROGRAM</u>
Citrus Red Scale	Parasitic Wasp	Numerous
Italian Thistle	Seed Head Weevil	Numerous
Klamathweed	Hypericum Beetle	Numerous
Puncturevine	Seed and Stem Weevil	Numerous
Red Gum Lerp Psyllid	Parasitic Wasp	Numerous
Skeletonweed	Gall Mite	Numerous
Skeletonweed	Rust	Numerous
Yellow Starthistle	Flower Weevil	Numerous
Yellow Starthistle	Hairy Weevil	Numerous
Yellow Starthistle	Bud Weevil	Numerous
Yellow Starthistle	Rust	Three Release Sites
Yellow Starthistle	False Peacock Fly	Numerous

PEST EXCLUSION		
SHIPMENT INSPECTIONS		
<u>SHIPMENTS PROFILED</u>	<u>PEST INTERCEPTIONS</u>	<u>SHIPMENTS REJECTED</u>
38,926*	5**	63

* Includes inspection of incoming shipments which may harbor prohibited insects, weeds, plant diseases, amphibians, etc. and inspection of plant and outdoor-related items for new residents moving from areas known to be infested with Gypsy Moth or Japanese Beetle.

**Includes insects, weeds, and diseases.

DETECTION TRAPPING	
<u>PEST</u>	<u>NUMBER OF TRAPS DEPLOYED</u>
Gypsy Moth	224
Japanese Beetle	105
Mediterranean Fruit Fly	150
Melon Fruit Fly	48
Oriental Fruit Fly	48
Glassy-Winged Sharpshooter	650

REGISTERED ORGANIC FARMS		
<u>CROPS</u>	<u>NUMBER OF FARMS</u>	<u>ACRES</u>
Various	20	2,695

CERTIFIED PRODUCERS
Placer County issued 54 Certified Producer's Certificates

At a time when everyone is facing staggering fuel costs, there is all the more reason to buy locally grown produce and support local farmers and ranchers. Local produce can be picked when it is ripe and ready to eat, travels less distance to the market, arrives fresher and tastes better. Buying locally grown produce and meat products gives people an opportunity to know the farmer or rancher that has produced the food and to understand what it takes to bring these products directly to the customer. Customer support of the local food system helps sustain the rural community where agricultural production occurs and maintains the rural quality of life that benefits everyone. Make it a point this year to know where your food comes from and buy local, in-season produce.

PLACER COUNTY DEPARTMENT OF AGRICULTURE
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