#### SANTA CRUZ COUNTY 2006 CROP REPORT

#### **County of Santa Cruz**



#### OFFICE OF THE AGRICULTURAL COMMISSIONER

#### KEN CORBISHLEY

AGRICULTURAL COMMISSIONER SEALER OF WEIGHTS AND MEASURES DIRECTOR, MOSQUITO AND VECTOR CONTROL

A.G. Kawamura, Secretary
California Department of Food and Agriculture
and
The Honorable Board of Supervisors of the County of Santa Cruz
Jan Beautz, Chairperson and Supervisor of the 1st District
Mark W. Stone, Supervisor of the 5th District
Ellen Pirie, Supervisor of the 2nd District
Neal Coonerty, Supervisor of the 3rd District
Tony Campos, Supervisor of the 4th District

In accordance with the requirements of Sections 2272 and 2279 of the California Food and Agricultural Code, I am pleased to submit the 2006 Santa Cruz County Agricultural Crop and Livestock Report.

The total gross production value of Santa Cruz County agricultural commodities in 2006 was \$414,267,000. This is a slight decrease from the 2005 production value of \$418,114,000. Gross production yield and value is influenced by factors such as weather, labor and the marketplace.

The number one crop in Santa Cruz County remains strawberries, which showed increases in acreage but a lower production yield than the previous year. Raspberries, the number two crop also had very high production values, however acreage was lower than the previous year.

Production values remain high in Santa Cruz County because of exceptionally fertile soil, a climate that allows for year-round production and high value crops. Growers use and apply new and innovative production techniques to increase yield and prolong the growing season. Also many growers produce value-added commodities or grow organically.

The values presented in this report are gross values and do not reflect the net income or loss to producers.

Information for this report was gathered from a variety of sources including growers, packinghouses, shippers, marketing boards and grower organizations. I would like to extend my appreciation to Lisa LeCoump who prepared this report as well as everyone who provided production information.

Respectfully submitted,

Ken Corbishley

Ken Corbishley Agricultural Commissioner/Sealer of Weights & Measures

# Santa Cruz County Agricultural Commissioner/ Sealer of Weights & Measures

#### **STAFF**

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Weights & Measures Investigator

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#### **Agricultural Biologist Aides**

Vanessa Lane Heather Simpson Michael Thomas II

**Administrative Support Staff** 

Rosemary Velez, Receptionist Robert Fernando, Sr. Account Technician

## FRUIT CROPS

CROP	YEAR ACF	RES PRODUCTION (TONS PER ACRE	TOTAL PRODUCTION ) (TONS)	PRICE (PER TON)	TOTAL VALUE
STRAWBERRIES		<b>30.75</b> 31.35	<b>104,058</b> 104,019	<b>\$1,483</b> \$1,237	<b>\$154,318,000</b> \$128,672,000
RASPBERRIES		<b>13.52</b> 237 12.88	<b>21,037</b> 28,813	<b>\$3,978</b> \$3,900	<b>\$83,686,000</b> \$112,369,000
MISC. BERRIES*		<b>4.10</b> 559 3.90	<b>1,907</b> 2,180	<b>\$5,565</b> \$5,456	<b>\$10,610,000</b> \$11,895,000
TOTAL BERRIES	•	, <b>405</b> ,114			<b>\$248,614,000</b> \$252,936,000
APPLES, FRESH AND PROCESSED	•	<b>18.18</b> 600 16.53	<b>49,013</b> 42,978	<b>\$211</b> \$211	<b>\$10,342,000</b> \$9,068,000
WINE GRAPES		<b>600 3.00</b> 575 1.39	<b>1,800</b> 799	<b>\$2,390</b> \$2,200	<b>\$4,302,000</b> \$1,758,000
MISC. TREE AND VINE FRUIT**		<b>300</b> 213			<b>\$300,000</b> \$213,000
TOTAL APPLE, WINE AND MISC. FRUIT**	•	<b>,596</b> ,388			<b>\$14,944,000</b> \$11,039,000

<sup>\*</sup> miscellaneous berries includes blackberries, blueberries, currants, and ollalieberries

<sup>\*\*</sup> miscellaneous tree and vine fruit includes apricots, avocados, figs, kiwifruit, lemons, olives, peaches, pears, plums, persimmons, pomegranates, prunes and walnuts.

## **VEGETABLE CROPS**

CROP	YEAR	ACRES	PRODUCTION (TONS PER ACRE	TOTAL PRODUCTION (TONS)	PRICE (PER TON)	TOTAL VALUE
BRUSSELS SPROUTS	<b>2006</b> 2005	<b>1,250</b> 1,248	<b>10.54</b> 11.99	<b>13,175</b> 14,964	<b>\$632</b> \$552	<b>\$8,327,000</b> \$8,260,000
BROCCOLI	<b>2006</b> 2005	<b>382</b> 342	<b>8.02</b> 13.88	<b>3,064</b> 4,747	<b>\$1,110</b> \$1,114	<b>\$3,401,000</b> \$5,288,000
LETTUCE, HEAD	<b>2006</b> 2005	<b>1,908</b> 2,895	<b>20.58</b> 25.61	<b>39,267</b> 74,141	<b>\$195</b> \$190	<b>\$7,657,000</b> \$14,087,000
LETTUCE, LEAF	<b>2006</b> 2005	<b>2,237</b> 3,085	<b>14.80</b> 16.75	<b>33,108</b> 51,674	<b>\$350</b> \$362	<b>\$11,588,000</b> \$18,706,000
MISC. VEGETABLES*	<b>2006</b> 2005	<b>3,345</b> 2,874				<b>\$28,100,000</b> \$23,290,000
TOTAL VEGETABLES	<b>2006</b> 2005	<b>9,122</b> 10,444				<b>\$59,073,000</b> \$69,631,000

<sup>\*</sup>miscellaneous vegetables includes artichokes, beans, beets, cabbage, cauliflower, celery, chicory, collards, cucumbers, herbs, kale, leeks, mushrooms, mustard, peas, pumpkins, spinach, squash, and vegetable seed.

## NURSERY CROPS

CROP	YEAR /	ACRES	TOTAL VALUE
INDOOR CUT FLOWERS	<b>2006</b> 2005	<b>134</b> 129	<b>\$15,462,000</b> \$14,313,000
FIELD GROWN FLOWERS	<b>2006</b> 2005	<b>360</b> 355	<b>\$9,143,000</b> \$8,754,000
INDOOR POTTED PLANTS	<b>2006</b> 2005	<b>83</b> 59	<b>\$9,343,000</b> \$8,407,000
LANDSCAPE PLANTS	<b>2006</b> 2005	<b>320</b> 282	<b>\$35,154,000</b> \$29,226,000
OTHER PLANTS*	<b>2006</b> 2005	<b>368</b> 388	<b>\$11,041,000</b> \$13,080,000
TOTAL NURSERY	<b>2006</b> 2005	<b>1,265</b> 1,213	<b>\$80,143,000</b> \$73,780,000

<sup>\*</sup>other plants includes farm stock and Christmas trees.

## LIVESTOCK AND ANIMAL PRODUCTS

CROP YEAR TOTAL VALUE

 TOTAL LIVESTOCK
 2006
 \$5,045,000

 AND PRODUCTS
 2005
 \$4,470,000

### TIMBER AND FIELD CROPS

CROP	YEAR /	ACRES		TOTAL VALUE
TIMBER	<b>2006</b> 2005	<b>9,600</b> 9,674	million board feet	<b>\$6,339,000</b> \$6,158,000
WILD HAY	<b>2006</b> 2005	<b>88</b> 200		<b>\$10,000</b> \$19,000
PASTURE	<b>2006</b> 2005	<b>6,770</b> 5,489		<b>\$99,000</b> \$81,000
TOTAL TIMBER AND FIELD CROPS	<b>2006</b> 2005			<b>\$6,448,000</b> \$6,258,000
TOTAL VALUE	<b>2006</b> 2005			<b>\$414,267,000</b> \$418,114,000

<sup>\*</sup>miscellaneous livetock and products includes cattle, sheep, goats, llamas, ostriches, chickens, honey, milk and eggs.

## MILLION DOLLAR CROPS

STRAWBERRIES	\$154,318,000
RASPBERRIES	\$83,686,000
LANDSCAPE PLANTS	\$35,154,000
MISC. VEGETABLES	\$28,100,000
INDOOR CUT FLOWERS	\$15,462,000
LETTUCE, LEAF	\$11,588,000
OTHER PLANTS	\$11,041,000
MISC. BERRIES	\$10,610,000
APPLES	\$10,342,000
INDOOR POTTED PLANTS	\$9,343,000
FIELD GROWN FLOWERS	\$9,143,000
BRUSSELS SPROUTS	\$8,327,000
LETTUCE, HEAD	\$7,657,000
TIMBER	\$6,339,000
LIVESTOCK	\$5,045,000
WINE GRAPES	\$4,302,000
BROCCOLI	\$3,401,000

## SUMMARY OF CROP REPORT VALUES

STRAWBERRIES, RASPBERRIES AND OTHER BERRIES	\$248,614,000
APPLES, WINE GRAPES AND OTHER TREE AND VINE FRUIT	\$14,944,000
VEGETABLES	\$59,073,000
NURSERY CROPS	\$80,143,000
LIVESTOCK AND ANIMAL PRODUCTS	\$5,045,000
TIMBER AND FIELD CROPS	\$6,448,000

TOTAL VALUE \$414,267,000

## SUSTAINABLE AGRICULTURE REPORT

#### **DETECTION ACTIVITIES**

INSECT	TRAPS DEPLOYED	RESULTS
Medfly	352	None captured
Mexican Fruit Fly, other Anastrepha, Bactrocera & Ceratitis	92	None captured
Oriental Fruit Fly	223	None captured
Melon Fly	199	None captured
Gypsy Moth	410	One found
Japanese Beetle	123	None captured
Glassy-Winged Sharpshooter	352 urban 54 nurseries	None captured
Nantucket Pine Tree Moth	4	None captured
European Pine Shoot Moth	4	None captured
Khapra Beetle	25	None captured

#### **ORGANIC FARMING**

There are more than 70 organic growers in Santa Cruz County with over 2700 acres in organic crops.

15% of the total acres of fruits and vegetables grown in Santa Cruz County are grown organically.