SANTA CRUZ COUNTY 2009 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:

Tony Campos, Chairperson and Supervisor of the 4th District

John Leopold, Supervisor of the 1st District

Ellen Pirie, Supervisor of the 2nd District

Neal Coonerty, Supervisor of the 3rd District

Mark W. Stone, Supervisor of the 5th District

In accordance with the provisions of California Food and Agricultural Code Sections 2272 and 2279, I am pleased to present the 2009 Santa Cruz County Agricultural Crop and Livestock Report.

Information presented in this report was gathered from a variety of sources including producers, packinghouses, shippers, marketing boards and grower organizations. My appreciation goes out to those that provided production information and to Bridget Higgins, Agricultural, Weights and Measures Inspector, and Lisa LeCoump, Deputy Agricultural Commissioner, for compiling and analyzing production data and for preparing this report.

The values presented are gross values and do not reflect the net income or loss to producers. Commodity values are influenced by production costs and do not represent profit. Expenditures associated with exotic insects, fuel, fertilizer, feed, labor, land, pesticides, regulatory compliance, etc., influence production costs.

The total gross production value of Santa Cruz County agricultural commodities for 2009 was \$491,635,000. This is an increase of \$6,312,000 from the 2008 production value of \$485,323,000. Gross production values and yields are influenced by many factors including weather, market demand and accessibility.

The highest valued crop in Santa Cruz County remains strawberries. Raspberries, the second highest valued crop commanded high prices, however those values are decreasing. The acreage associated with raspberry production has decreased as producers' transition to other berry varieties.

Overall production values remain high because of exceptionally fertile soil, a climate that allows for year around production and consumer demand for high value crops. New and innovative production techniques continue to be employed and lead to increased yield and a prolonged growing season. Additionally many value-added or organically produced commodities are grown in this region.

Respectfully Sybmitted,

Ken Corbishley

Agricultural Commissioner

Santa Cruz County Agricultural Commissioner, Sealer of Weights & Measures, Director of Mosquito and Vector Control

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FRUIT CROPS

CROP	YEAR A	ACRES	PRODUCTION (TONS PER ACRE)	TOTAL PRODUCTION (TONS)	PRICE (PER TON)	TOTAL VALUE
STRAWBERRIES	2009 2008	3,173 3,287	35.48 31.89	112,578 104,822	\$1,533 \$1,530	\$172,582,000 \$160,378,000
RASPBERRIES	2009 2008	2,044 2,540	12.95 7.59	26,470 19,279	\$3,939 \$5,487	\$104,265,000 \$105,782,000
MISC. BERRIES*	2009 2008	676 786	9.19 5.30	6,212 4,166	\$4,723 \$5,060	\$29,341,000 \$21,079,000
TOTAL BERRIES	2009 2008	5,893 6,613				\$306,188,000 \$287,239,000
APPLES, FRESH AND PROCESSED	2009 2008	2,248 2,300	15.28 19.57	34,349 45,011	\$209 \$225	\$7,179,000 \$10,127,000
WINE GRAPES	2009 2008	629 612	2.31 1.93	1,453 1,181	\$2,229 \$2,488	\$3,239,000 \$2,939,000
MISC. TREE AND VINE FRUIT**	2009 2008	304 326				\$304,000 \$326,000
TOTAL APPLE, WINE AND MISC. FRUIT**	2009 2008	3,181 3,238				\$10,722,000 \$13,392,000

^{*} miscellaneous berries includes blackberries, blueberries, currants, and ollalieberries

^{**} 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	2009 2008	1,175 1,238	9.83 8.21	11,550 10,164	\$765 \$615	\$8,836,000 \$6,251,000
BROCCOLI	2009 2008	403 289	11.00 9.69	4,433 2,800	\$975 \$1,219	\$4,322,000 \$3,414,000
LETTUCE, HEAD	2009 2008	1,506 1,646	19.30 19.50	29,066 32,097	\$277 \$183	\$8,051,000 \$5,874,000
LETTUCE, LEAF	2009 2008	1,513 1,229	13.53 13.51	20,471 16,604	\$337 \$372	\$6,899,000 \$6,177,000
MISC. VEGETABLES*	2009 2008	2,834 2,796				\$18,870,000 \$39,000,000
TOTAL VEGETABLES	2009 2008	7,431 7,198				\$46,978,000 \$60,716,000

^{*}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	2009 2008	175 158	\$38,991,000 \$36,239,000
FIELD GROWN FLOWERS	2009 2008	336 297	\$21,040,000 \$16,830,000
INDOOR POTTED PLANTS	2009 2008	52 57	\$5,603,000 \$6,142,000
LANDSCAPE PLANTS	2009 2008	276 279	\$29,831,000 \$30,155,000
OTHER PLANTS*	2009 2008	407 325	\$23,063,000 \$18,416,000
TOTAL NURSERY	2009 2008	1,246 1,116	\$118,528,000 \$107,782,000

^{*}other plants include farm stock and Christmas trees.

LIVESTOCK AND ANIMAL PRODUCTS

CROP YEAR TOTAL VALUE

 TOTAL LIVESTOCK
 2009
 \$5,600,000

 AND PRODUCTS
 2008
 \$8,179,000

TIMBER AND FIELD CROPS

CROP	YEAR			TOTAL VALUE
TIMBER	2009 2008	8,404 12,715	million board feet million board feet	\$3,529,000 \$7,925,000
WILD HAY	2009 2008	54 54	acres acres	\$8,000 \$8,000
PASTURE	2009 2008	5,191 5,191	acres acres	\$82,000 \$82,000
TOTAL TIMBER AND FIELD CROPS	2009 2008			\$3,619,000 \$8,015,000
TOTAL VALUE	2009 2008			\$491,635,000 \$485,323,000

^{*}miscellaneous livetock and products includes cattle, sheep, goats, llamas, ostriches, chickens, honey, milk and eggs.

MILLION DOLLAR CROPS

STRAWBERRIES	\$172,582,000
RASPBERRIES	\$104,265,000
INDOOR CUT FLOWERS	\$38,991,000
LANDSCAPE PLANTS	\$29,831,000
MISC. BERRIES	\$29,341,000
OTHER PLANTS	\$23,063,000
FIELD GROWN FLOWERS	\$21,040,000
MISC. VEGETABLES	\$18,870,000
BRUSSELS SPROUTS	\$8,836,000
LETTUCE, HEAD	\$8,051,000
APPLES	\$7,179,000
LETTUCE, LEAF	\$6,899,000
INDOOR POTTED PLANTS	\$5,603,000
LIVESTOCK	\$5,600,000
BROCCOLI	\$4,322,000
TIMBER	\$3,529,000
WINE GRAPES	\$3,239,000

SUMMARY OF CROP REPORT VALUES

STRAWBERRIES, RASPBERRIES AND OTHER BERRIES \$306,188,000

APPLES, WINE GRAPES AND OTHER TREE AND VINE FRUIT \$10,722,000

VEGETABLES \$46,978,000

NURSERY CROPS \$118,528,000

LIVESTOCK AND ANIMAL PRODUCTS \$5,600,000

TIMBER AND FIELD CROPS \$3,619,000

TOTAL VALUE \$491,635,000

SUSTAINABLE AGRICULTURE REPORT

DETECTION ACTIVITIES

INSECT	TRAPS DEPLOYED	RESULTS
Medfly	171	None captured
Mexican Fruit Fly, other Anastrepha, Bactrocera & Ceratitis	188	None captured
Oriental Fruit Fly	75	None captured
Melon Fly	44	None captured
Gypsy Moth	243	None captured
Japanese Beetle	125	None captured
Glassy-Winged Sharpshooter	296 urban 32 traps at 17 nurseries	None captured
Nantucket Pine Tree Moth	5	None captured
European Pine Shoot Moth	5	None captured
Khapra Beetle	20	None captured
Light Brown Apple Moth (County traps)	240	19,857 captured
Light Brown Apple Moth (All regulatory traps)	444	23,490 captured

ORGANIC FARMING

There are more than 70 organic growers in Santa Cruz County with over 2,800 acres in organic crops.

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