



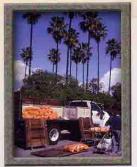


FRESH PRODUCE FARMERS MARKET TODAY 9:AM-1:PM



















#### Certified Farmers' Markets

Farmers have always had the need to sell their produce to the people. In the "olden" days, a farmer would set up a stand outside the farm, haul his produce to a market location, or join a cooperative of other farmers and set up a store to sell their produce. The photograph shows a 1930's produce stand; the Horticultural Inspector is in the foreground. As the years went by, farmers would sell their commodities through produce brokers who would then sell the produce to local and foreign



markets. The interfacing between the farmer and the consumer was lost.



In 1977, the California Legislature declared that direct marketing of agricultural products benefits the agricultural community and the consumers by among other things providing an

agricultural community and the consumers by, among other things, providing an alternative method for growers to sell their products while benefitting the consumer by supplying quality produce at reasonable prices. In 1978, Governor Jerry Brown signed the Direct Marketing Act which



authorized the establishment of Certified Farmers' Markets (CFM) in California. The first Certified Farmers' Market in Los Angeles County was established in 1979 in the city of Gardena. It operated on Saturday mornings and started with just four farmers who were referred to as certified producers.

The photograph on the left shows the Santa Monica Certified Farmers'

Market during the 1980's. The photograph on the right shows an overview of one block of the Santa Monica Market today; it is the largest venue in the state spread out over three city blocks. There are now three markets operating in Santa Monica with more than 130 certified producers attending each week.

Certified Farmers' Markets have blossomed in the state and especially here in Los Angeles County.



There are now 80 markets throughout Los Angeles County and 400 markets across the State. Each location must be approved by the County Agricultural Commissioner's office and has a market manager supervising the site.

The county Agricultural Inspector must visit each growing site to verify what specific commodities are produced. The certification allows the farmer to sell his products at any Certified Farmers' Market within California. Participants offer for sale those agricultural products they produce themselves, including specialty crops not normally found at retail stores. The Certified Farmers' Markets provide an opportunity for the public to interact directly with the producers. This is the uniqueness, value

and importance of these markets. The photograph on the left shows a vendor displaying the certified producer's certificate.

The California Legislature's decision in 1977 recognized the importance of the direct marketing concept for both farmer and consumer. The results are obvious; just ask the 3,500 farmers who participate as certified producers or the tens of thousands of loyal customers who support their local Certified Farmers' Markets.

For the location of a market near you, visit our web site at: http://acwm.co.la.ca.us

Photographs throughout this report taken by Cindy Werner and Erika Fiksdal



#### **COUNTY OF LOS ANGELES**

Department of
Agricultural Commissioner/
Weights and Measures

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California Department of Food and Agriculture
and
the Honorable Board of Supervisors
County of Los Angeles

Yvonne Brathwaite Burke, Chairman - Second District
Gloria Molina - First District
Don Knabe - Fourth District

Xev Yaroslavsky - Third District
Michael D. Antonovich - Fifth District

#### 2002 CROP AND LIVESTOCK REPORT

#### Overall another growth year for Los Angeles County Agriculture

The total gross value of agricultural crops and products produced in Los Angeles County increased 6.7% in 2002 to a value of \$275,969.000. Rebounding from last year, vegetable crop acreage increased overall by 28.3% and commodities such as root vegetables, table greens, vine crops and herbs increased in value between 37% and 54%. Production yields of dry onions were slightly lower than the previous year; however, higher market prices caused total value to increase by 9.6%.

Los Angeles County's number one crop, ornamental nursery products, experienced a modest increase of 3% over last year. Although limited, greenhouse space and field acreage for indoor foliage plants increased by 44% and value by 178%. Growing areas and total values declined for ground cover while production of bedding plants increased only to see a reduction in value.

However, even with an overall increase for the year, it was still a tough year for many of the County's growers. Market prices for peaches were higher but production and acreage dropped to half of the previous year's amount. Total fruit and nut crop acreage declined by 28% and value by 21%.

This year's crop report salutes the certified farmers and the 80 Certified Farmers' Markets in Los Angeles, where our residents can purchase hundreds of varieties of products directly from the growers. We express our sincere appreciation to all the individuals who provided information for this report; without their support, this report would not be possible.

Respectfully submitted,

Cato R. Fiksdal

Agricultural Commissioner/Director of Weights and Measures

This annual publication presents statistical information on acreage, yield and gross value of agricultural products produced in Los Angeles County. This is in accordance with Sections 2272 and 2279 of the California Food and Agricultural Code. The production values in this report represent gross values and do not reflect the cost of production, net income or loss to producers.

#### Los Angeles County Certified Producers

The faces of the growers are as diverse as the commodities that they bring each week to the Markets of California. Anyone can participate in the program, provided they are certified by the Agricultural

Commissioner/Weights and Measures Department and offer for sale only those agricultural products they grow themselves. Los Angeles County has more than 130 certified producers; 10 percent are from the Antelope Valley and the remainder are located throughout Los Angeles County. The Antelope Valley growers sell a variety of stone fruits, apples, pears and



even hot peppers. Large growers, like Scattaglia Family Farms or Tenerelli Orchards, sell most of their produce commercially and a portion of the produce is sold at the local Certified Farmers' Markets, usually at a higher market value



price. The top right photograph shows John Tenerelli selling peaches during the Farmers' Market Week Event held at the Hall of Administration. The left photograph shows Scattaglia Family Farms at the small

Certified Farmers' Market located in Hollywood. Other smaller producers like Circle C Ranch, choose to only sell their produce locally.

The Blains own Circle C Ranch, a certified farm in a beautiful canyon in Pine Valley, located at the west end of the Antelope Valley. The photograph on the right shows Chang Ja Blain selling cherry branches

at the Santa Monica Certified Farmers' Market. Chang Ja immigrated from Korea in 1959. She and her husband bought 40 acres in 1972. She started as a hobbyist with just five fruit trees. As her interest grew, so did the number of trees that were planted and the time spent to maintain the property. After 30 years, the Blains have amassed a virtual edible botanical garden overflowing with fruits and flowers. They provide the majority of the care and harvesting of the fruit themselves. Chang Ja says she has more energy at 73 than most 30 year old adults. She and her husband offer for sale more than 200 different commodities including 18 varieties of grapes, 30 varieties of cherries, 20 varieties of peaches and 14 varieties of plums as well as quince, figs, persimmons, apricots and mulberries. They normally sell at the Santa Monica



and Hollywood Certified Farmers' Market, providing lilacs and peonies in the spring, stone fruit in the summer, persimmons and figs in the fall, and pine boughs, cones and other festive greens to use during the Holiday Season.



Chang Ja proudly showed off her efforts by escorting Inspectors Cindy Werner, Gary Mork and Staff Assistant Julia Chen through the orchard. The photo on the left shows Chang Ja and Julia picking apples. The photo on the right shows a large mulberry tree, wrapped in netting to prevent bird damage to the crop.



For a list of Certified Farmers' Markets, visit our web site at: http://acwm.co.la.ca.us

Cover photo: The plums on the cover are French plums, one of the many unique varieties grown at the Circle C Ranch.

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## Million Dollar Commodities

1.	Ornamental Trees and Shrubs	\$ 118,240,000
2.	Root Vegetables	44,111,000
3.	Bedding Plants	35,369,000
4.	Dry Onions	12,797,000
5.	Peaches	11,672,000
6.	Indoor Plants, Foliage	7,171,000
7.	Alfalfa Hay	5,897,000
8.	Herbs	4,550,000
9.	Dairy and Livestock	4,516,000
10.	Indoor Plants, Flowering	3,643,000
11.	Strawberries	2,807,000
12.	Table Greens	1,802,000
13.	Rangeland	1,611,000
14.	Vine Crops	1,570,000
15.	Ground Covers	1,486,000

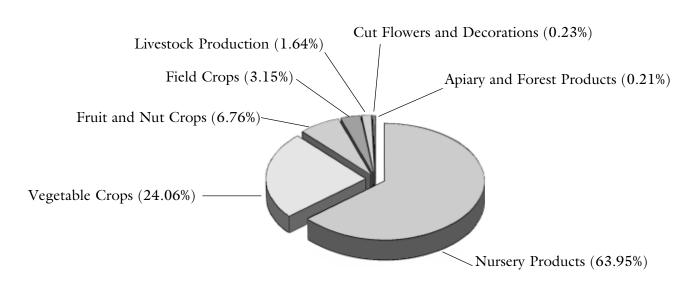
## Summary

Commodity	2000	2001	2002
Nursery Products	\$169,426,000	\$171,307,000	\$176,470,000
Vegetable Crops	56,307,000	47,296,000	66,403,000
Fruits and Nuts	28,113,000	23,699,000	18,660,000
Field Crops	8,756,000	10,048 ,000	8,680,000
Cut Flowers and Decoratives	759,000	739,000	647,000
Livestock Production	4,172,000	5,108,000*	4,516,000
Apiary	614,000	396,000	587,000
Subtotal	268,147,000	258,593,000	275,963,000
Forest Products	10,000	15,000	6,000
Total	\$268,157,000	\$258,608,000 *	\$275,969,000

<sup>\*</sup>Revised

Year 2002 Crop Value Summary

Total Value: \$275,969,000



## Nursery Products

Item	Year	Green House Sq. Ft.	Field Acres	Total Value
Ornamental Trees	<b>2002</b> 2001	<b>8,121,000</b> 7,891,000	<b>1,480</b> 1,312	\$118,240,000 \( \text{114},254,000 \)
Bedding Plants	<b>2002</b> 2001	<b>1,678,000</b> 1,672,000	<b>144</b> 114	\$35,369,000 ▼ 38,652,000
Indoor Plants, Flowering	<b>2002</b> 2001	<b>368,000</b> 671,000	1 6	\$3,643,000 <b>A</b> 3,534,000
Indoor Plants, Foliage	<b>2002</b> 2001	<b>287,000</b> 199,000	<b>1</b> .5	\$7,171,000 <b>^</b> 2,581,000
Ground Covers	<b>2002</b> 2001	<b>225,000</b> 360,000	<b>20</b> 28	\$1,486,000 <b>\rightarrow</b> 2,040,000
Miscellaneous	<b>2002</b> 2001	<b>129,000</b> 366,000	<b>594</b> 386	\$10,561,000 <b>\( \)</b> 10,246,000
Includes p	erennials, vegetabl	le plants, bonsai plants, sod,	palm trees and cac	ti.

10,808,000

11,159,000

2,240

1,847



2002

2001

Local dahlia grower San Dimas CFM

TOTAL

\$176,470,000

171,307,000

# Fruit & Nut Crops

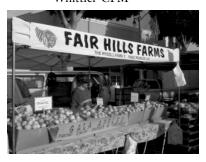
		Harvested	Proc	luction			Value
Item	Year	Acreage	Per Acre	Total	Unit	Per Unit	Total
Peaches	<b>2002</b> 2001	<b>841</b> 1,300	<b>15</b> 16.5	<b>12,601</b> 21,450	Ton	<b>\$926</b> \$827	\$11,672,000 <del>•</del> 17,739,000
Strawberries	<b>2002</b> 2001	<b>122</b> 94	<b>22.9</b> 20.7	<b>2,800</b> 1,949	Ton	<b>\$1,002</b> 890	\$2,807,000 <b>^</b> 1,735,000
Apples	<b>2002</b> * 2001**	<b>71</b> 320	<b>3.9</b> 4.5	<b>280</b> 1,440	Ton	<b>\$2,000</b> 200	\$ <b>560,000 △</b> 288,000
Grapes	<b>2002</b> 2001	<b>165</b> 147	<b>3.6</b> 3.7	<b>593</b> 537	<b>Ton</b> Ton	<b>\$735</b> 987	\$ <b>436,000</b> <del>•</del> 530,000
Cherries	<b>2002</b> 2001	<b>130</b> 150	<b>0.8</b> 0.7	<b>102</b> 105	<b>Ton</b> Ton	<b>\$3,980</b> 3,000	\$ <b>406,000 \( \)</b> 315,000
Avocados	<b>2002</b> 2001	<b>46</b> 62	<b>3.2</b> 2.0	<b>146</b> 123	<b>Ton</b> Ton	<b>\$849</b> 1,431	\$124,000 <del>•</del> 176,000
Miscellaneous	<b>2002</b> 2001	<b>317</b> 281		tarines, pears, p angerines, and r		es,	\$2,655,000 <del>•</del> 2,916,000
TOTAL	<b>2002</b> 2001	1, <b>692</b> 2,354					\$18,660,000 <del>•</del> 23,699,000

<sup>\*</sup> Fresh apples in 2002

Villa Park Pasadena CFM



Whittier CFM



Santa Monica CFM



**<sup>\*\*</sup>** Processed apples in 2001

## Vegetable Crops

Crop	Year	Acreage	Prod Per Acre	uction Total	Unit	Value Per Unit	Total
Dry Onions	<b>2002</b> 2001	<b>1,720</b> 1,732	<b>25.6</b> 26.8	<b>44,108</b> 46,500	Ton	<b>\$290</b> 251	\$12,797,000 <b>^</b> 11,672,000
Root Vegetables	<b>2002</b> 2001	<b>9,964</b> 7,417	Includes carrot		adishes, bee	ets, turnips	\$44,111,000 <b>^</b> 28,673,000
Herbs	<b>2002</b> 2001	<b>297</b> 342	Includes cilant other herbs.	ro, parsley, ch	nives, mint,	thyme and	\$ <b>4,550,000 \( \)</b> 3,309,000
Table Greens	<b>2002</b> 2001	<b>235</b> 131	Includes spinal	ch, kale, orier	ntal specialti	es and	\$1,802,000 <b>\( \)</b> 1,299,000
Vine Crops	<b>2002</b> 2001	<b>304</b> 156	Includes cucumbers, tomatoes, pumpkins, squash, green beans and melons.				\$1,570,000 <b>^</b> 1,129,000
Miscellaneous	<b>2002</b> 2001	<b>414</b> 305	Includes Mexic	/	eks, sweet c	orn and	\$1,573,000 <b>^</b> 1,214,000
TOTAL	<b>2002</b> 2001	<b>12,934</b> 10,083					<b>\$66,403,000</b> ▲ 47,296,000



Scale showing various county seals. Scales are verified for accuracy by the Device Division of the Weights and Measures Bureau of each county where the scale will be used.



Santa Monica CFM



Santa Monica CFM

# Field Crops

			Producti	Value			
Сгор	Year	Acreage	Per Acre	Total	Unit	Per Unit	Total
Alfalfa Hay	<b>2002</b> 2001	<b>5,200</b> 5,709	<b>8.4</b> 8.2	<b>43,680</b> 46,800	Ton	<b>\$135</b> 150	\$5,897,000 <b>~</b> 7,020,000
Grain Hay	<b>2002</b> 2001	<b>2,400</b> 2,100	<b>3.0</b> 3.0	<b>7,200</b> 6,300	Ton	<b>\$129</b> 142	<b>\$929,000 \$</b> 895,000
Rangeland	<b>2002</b> 2001	<b>200,160</b> 200,000					\$1,611,000 <b>^</b> 1,400,000
Miscellaneous	<b>2002</b> 2001	<b>858</b> * 879 *					** <b>\$243,000 \rightarrow</b> ** <b>733,000</b>
TOTAL	<b>2002</b> 2001	<b>8,458</b> *** 8,688 ***					<b>\$8,680,000 ▼</b> 10,048,000

<sup>\*</sup> Acreage excluding stubble.



Alfalfa field in the Antelope Valley, California poppies in the foreground.

<sup>\*\*</sup> Value includes irrigated pasture, sudan hay, oat hay and grazing privileges on stubble.

<sup>\*\*\*</sup> Excluding rangeland and stubble.

### Cut Flowers & Decoratives

Thom	Green House	Field	Quantity	6-14	Value	Dan IInia	Tatal
Item	Year	Sq. Ft.	Acres	Sold	Unit	Per Unit	Total
Christmas Trees	2002		6	730	Tree	<b>\$46.6</b>	\$34,000 <del>~</del>
	2001		23	3,288		40.8	134,000
Miscellaneous	2002	84,000	66	Includes lilace	s, pompom	S.	\$613,000 <b>▲</b>
	2001	217,000	63	snapdragons, and other cut	mums, delp	*	605,000
TOTAL	2002	84,000	72				\$647,000 <b>▼</b>
	2001	217,000	86				739,000



Santa Monica CFM



San Dimas CFM

#### Forest Products

Item	Year	Value
Firewood *	2002	<b>\$6,000 ▼</b> \$15,000
	2001	\$15,000

<sup>\*</sup> Figures obtained from USDA Forest Service Angeles National Forest.

## Apiary

				Va	ılue
Item	Year	Production	Unit	Per Unit	Total
Honey	2002	291,000	Lb.	\$1.73	\$503,000 🔺
·	2001	466,700		.74	345,400
Beeswax	2002	22,500	Lb.	\$3.64	\$82,000 🔺
	2001	16,700		2.94	49,100
Miscellaneous	2002			\$2,000	•
	2001			\$1,500	
Total	2002			\$587,000	•
	2001			\$396,000	





Honey collected by some of the local beekeepers: Hollywood CFM and South Pasadena CFM.

John Hurley, Apiary Inspector since 1997, retired in 2003 with 28 years of service for the county. Thanks, John, for "beeing" there when the beekeepers needed a helping hand. John is shown collecting a sample of dead bees to be analyzed to see if the hive contained Africanized Honey Bees.



### Dairy & Livestock

		Value	
Item	Year	Total	

Includes dairy cattle, beef cattle, hogs, sheep, goats, chickens, milk, goat milk, eggs, etc.

**2002** 2001

**\$4,516,000 ▼** 5,504,000 **\*** 

\* Revised

Cattle grazing in the fields at Mount San Antonio College in Walnut. Agricultural students at this Community College routinely transfer to Cal Poly Pomona to complete their degrees.



### Sustainable Agriculture Reporting

#### Organic Farming Statistics

	Estimated Acres			
Crops	2002	2001		
Apples	8	8		
Apricots	4	0		
Asian Pears	1	1		
Avocados	8	18		
Carrots	300	300		
Cherries	4	1		
Citrus	24	27		
Grapes	28	27		
Herbs (including sprouts)	11	12		
Nectarines	1	1		
Peaches	18	7		
Pears	1	1		
Pistachios	0	10		
Miscellaneous Fruit Trees	9	11		
Vegetables	34	32		
(including oriental vegetables & lettuce)				
Total	451	456		

Year	Farms	Acres
2002	32	451
2001	36	456
2001	36	450



Organic growers must meet strict California standards to qualify.

### Pest Detection Activities

<u>Pest</u>	Number of Traps Pest Detection	Specimens <u>Trapped</u>
Mediterranean Fruit Fly	5,010	0
Melon Fly	4,994	0
Oriental Fruit Fly	4,994	26
Mexican Fruit Fly	4,973	7
Gypsy Moth	3,700	2
Japanese Beetle	2,600	4
Khapra Beetle	302	0
European Pine Shoot Moth	13	0
European Corn Borer	12	0
Guava Fruit Fly	4,994	5
TOTAL	31,592	45

## Pest Eradication Activities

Pest	<u>Method</u>	Scope of Program
Oriental Fruit Fly	Male annihilation treatments	3 treatment areas
Mediterranean Fruit Fly	Continued preventative program: sterile Medfly release countywide	Approximately 13.4 billion steriles released
Mexican Fruit Fly	Ground based bait treatment to foliage, release of sterile Mexican Fruit Flies	444 properties treated Flies released in 28 sq. miles
Guava Fruit Fly Bactrocera correcta	Male annihilation treatments	2 treatment areas
Red Imported Fire Ant	Bait treatments Under post treatment monitoring	289 properties 286 properties
	RIFA eradications	2 properties



This produce is covered with netting because the South Pasadena Certified Farmers' Market was located within the Mexican Fruit Fly Quarantine Area. The citrus and apples are host fruits for the Mexican Fruit Fly. The nets are placed over the produce to prevent possible exposure to wild flies that could lay their eggs in the fruit, thus spreading the insect outside of the quarantine area.

Pest Exclusion Violations	Number of Violations Issued
Infested/Presumed Infested	733
Markings	136
Failure to Hold	92
Burrowing and Reniform Nematodo	
Caribbean Fruit Fly	29
Cedar Apple Rust	12
Cereal Leaf Beetle	2
Cherry Fruit Fly	6
Citrus Pests	31
Cornstalk & Sugarcane Borer	2
European Corn Borer	4
European Pine Shoot Moth	1
Federal Foreign Quarantines	7
Federal (Hawaiian) Quarantine	6
Golden Nematode	1
Gypsy Moth	9
Imported Fire Ant	4
Japanese Beetle	18
Plum Curculio and Blueberry Magg	ot 10
Prohibited Species	1
Sweet Potato Weevil	2
Walnut and Pecan Pests	10
Weed Pests	2
West Indian Sugarcane Root Borer	2
TOTAL	1,134

# Biological Control Activities

Pest Agent/Mechanism Scope of Programs

Mediterranean Fruit Fly

Sterile releases

13,407,000,000 sterile

Medflies released

Pest Intercepted Common Name/Genus species	<u>Material</u>	Source*	Scope of Program Pest Interceptions
A weevil Tanymecus? confusus	Viburnum sp.	Quar	1
A katydid <i>Trigonium</i> sp.	Betel	Quar	1
Acuminate scale Kilifia acuminatus	Cut foliage	Quar	1
Amber snail Succinea sp.	Aquatic plants	Quar	6
Ant Ochetellus glaber	Basil, Malongai	Quar	4
Ant Monomorium floricola	Ginger	Quar	2
Ant Anoplolepis longipes	Ginger, Cut flowers	Quar	6
Aphid larva Aphididae	Taro leaves	Quar	1
Armored scale <i>Clavaspis</i> sp.	Plumeria	Quar	1
Armored scale <i>Melanaspis</i> sp.	Othonna sp.	Quar	2
Armored scale Abgrallaspis sp. (nr)	Laurus sp.	Quar	1
Asiatic red scale Aonidiella taxus	Podocarpus	Nurs	2
Australian tortoise beetle Trachymela sloanei	Eucalyptus	Nurs	1
Bark beetle Hypothenemus sp.	Basil	Quar	1
Beetle cockroach Diploptera dytiscoides	Herbs	Quar	3
Big headed ant Pheidole megacephala	Herbs, Foliage	Quar	78
Black thread scale Ischnaspis longirostris	Flowers	Quar	1

Pest Intercepted Common Name/Genus species	Material	Source*	Scope of Program Pest Interceptions
Boxwood scale Pinnaspis buxi	Flowers, Foliage	Quar	33
Chaff scale Parlaloria pergandii	Orange	Quar	1
Chinese rose beetle <i>Adoretus sinicus</i>	Basil	Quar	1
Coconut scale Aspidiotus destructor	Cycads	Quar	2
Coconut mealybug Nipaecoccus nr. nipae	Coco palm	Nurs	3
Coffee bean weevil  Araecerus fasciculatus	Basil, Herbs	Quar	5
Crambid larva Neoleucinodes elegantalis	Tindora	Quar	1
Croton whitefly Orchamoplatus mammaeferus	Garlands	Quar	5
Cryptic mealybug Pseudococcus cryptus	Betel	Quar	2
Cuban snail Zachrysia provisoria	Nursery plants	Quar	3
Ficus leaf gall wasp Josephiella microcarpa	Ficus	Nurs	1
Fig wax scale Ceroplastes rusci	Palm	Quar	3
Fire ant Solenopsis geminata	Taro leaf	Quar	6
Flatid planthopper Metcalfa pruinosa	Cut flowers	Quar	1
Flea beetle <i>Chaetocnema</i> sp.	Hydrangea	Quar	1
Freshwater snail <i>Planorbella</i> sp.	Aquatic plants	Quar	1
Glassy-winged leafhopper Homalodisca coagulata (eggs)	Nursery plants	Nurs	383

Pest Intercepted Common Name/Genus species	<u>Material</u>	Source*	Scope of Program Pest Interceptions
Green garden looper Chrysodeixis eriosoma	Foliage	Quar	17
Green shield scale Pulvinaria psidii	Brazilian pepper	Nurs	8
Green scale Coccus viridis	Mailai	Quar	1
Guava fruit fly Bactrocera correcta	Guava, Peach	Det	4
Hakea psyllid <i>Acizzia hakeae</i> or nr	Hakea	Nurs	2
Japanese beetle Popillia japonica	Rose	Det	1
Leafhopper <i>Empoasca</i> sp.	Herbs	Quar	3
Leafhopper Gyponana germari	Basil	Quar	4
Leafhopper <i>Agallia</i> sp.	Leaves, Cut flowers	Quar	15
Lesser snow scale Pinnaspis strachani	Foliage	Quar	21
Long horned beetle Sybra alternans	Heliconia	Quar	6
Lygaeid bug Botocudo manillensis	Cut flowers	Quar	3
Lygaeid bug Remaudierana nigriceps	Cilantro	Quar	1
Lygaeid bug Nysius sp.	Foliage	Quar	13
Magnolia white scale Pseudaulacaspis cockerelli	Foliage	Quar	49
Mealybug larva Pseudococcidae	Ginger	Quar	2
Mexican leafroller Amorbia emigratella	Lalot	Quar	3

Pest Intercepted Common Name/Genus species	<u>Material</u>	Source*	Scope of Program Pest Interceptions
Mexican fruit fly  Anastrepha ludens	Orange	Det	7
Mining scale Howardia biclavis	Ficus benjamina	Quar	3
Mirid bug Orthotylus sp.	Cut flowers	Quar	1
Oleander moth Glyphodes sp.	Oleander	Det	2
Oriental fruit fly Bactrocera dorsalis complex	Lemon, Fig, Olive	Det	27
Pandanus mealybug Laminicoccus pandani	Pandanus sp.	Quar	4
Pecan weevil Curculio caryae or nr.	Quercus	Quar	1
Pickle worm <i>Diaphania nitidalis</i>	Cucumber	Quar	8
Planthopper Kallitaxila granulata	Leaves, Herbs	Quar	42
Purple scale Lepidosaphes beckii	Citrus	Quar	3
Pyralid moth  Paralipsa oularis	Coconut	Quar	1
Pyriform scale Protopulvinaria pyriformis	Bay, Laurus	Nurs	6
Ram's horn snail <i>Helisoma</i> sp.	Aquatic plants	Nurs	1
Red imported fire ant Solenopsis invicta	Foliage	Quar, Det	36
Red wax scale Ceroplastes rubens	Plants, Leaves	Quar	15
Rufous scale Selenaspidus articulatus	Ti leaves	Quar	2
Seed bug Ischnodemus fulvipes	Aquatic plants	Quar	2

Pest Intercepted Common Name/Genus species	<u>Material</u>	Source*	Scope of Program Pest Interceptions
Slant-faced grasshopper Atractomorpha sinensis	Malongai	Quar	2
Slender soft scale  Coccus acutissimus	Nursery plants	Quar	6
Slug Meghimatium striatum	Dracaena fragrans	Quar	2
Slug <i>Veronicella</i> sp.	Cut plants	Quar	14
Snail Lamellaxis gracillis or nr.	Dieffenbachia	Quar	2
Snail Bradybaena similaris	Plants, Cut flowers	Quar	20
Soil mealybug Geococcus coffeae	Phoenix	Quar	1
Soil mealybug Rhizoecus hibisci	Plants	Quar	12
Southern green stink bug Nezara viridula	Herbs	Quar	4
Spiraling whitefly Aleurodicus dispersus	Cut flowers, Herbs	Quar	133
Stellate scale Vinsonia stellifera	Foliage	Quar	67
Taro leafhopper Tarophagus colocasiae	Basil, Taro	Quar	2
Thrips <i>Hoplandrothrips</i> ? sp.	Basil	Quar	1
Thrips Frankliniella schuitzei	Orchids	Quar	1
Thrips Dichromothrips corbetti	Orchids	Quar	3
Thrips Chaetanaphothrips siguipennis	Ti leaves	Quar	1
Thrips Thrips palmi	Dendrobium	Quar	2

Pest Intercepted Common Name/Genus species	<u>Material</u>	Source*	Scope of Program Pest Interceptions
Tobacco thrips Frankliniella? fusca	Cut flowers	Quar	1
Torpedo bug egg mass Siphanta acuta	Cut flowers	Quar	4
Two spotted leafhopper Sophonia rufofascia	Plants	Nurs	11
Unilobed scale Pinnaspis uniloba	Mailai	Quar	7
Water snail <i>Physa</i> sp.	Aquatic plants	Quar	1
Wax scale (larvae) Ceroplastes sp.	Foliage	Quar	6
Weevil Oxydema longulum or nr.	Lalot	Quar	3
Whitefly Aleurothrixus antidesmae	Betel leaves	Quar	1
Whitefly Aleurotrachelus sp.	Betel, Lalot	Quar	40
White footed ant Technomyrmex albipes	Leaves, Herbs	Quar	
		TOTAL	1,335

\* Source: Det: Detection Nurs: Nursery Pub: Public Quar: Quarantine



#### Acknowledgments

A special word of thanks to our photographers, Inspector Cynthia Werner and Erika Fiksdal, Commissioner Fiksdal's daughter, who contributed the photos for this report. More than twenty Certified Farmers' Markets were visited in order to capture the bounty of California's produce and the hustle and bustle of the direct marketing program. Thanks to all of the market managers, growers, vendors and customers who provided a multitude of smiles for this year's report. Thanks to Inspectors Christine Belden, Gashaw Deres, Miguel Gonzalez, Adán Herrera, Miguel Luna, Gary Mork, Mike Sium and clerical staff who assisted in gathering and compiling the statistics. Thanks to Richard G. Sokulsky, Deputy Agricultural Commissioner/Sealer for supervising this year's edition.

We want to especially thank Julia Chen, Staff Assistant for the Environmental Protection Bureau. She has compiled the Crop Report for the last fourteen years; providing accurate statistics, an attractive layout and an eye-catching cover. She will now be working with the Management and Technical Services Division which provides computer support for the entire Department.

#### "Be Californian. Buy California Grown"



Be Californian Buy California Grown

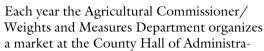
The Certified Farmers' Markets epitomize the California Department of Food and Agriculture's Buy California Initiative. The campaign was created by the California legislature to "to emphasize California's strong ties to the land and to our neighbors; to restore pride in our homegrown products and our work; and to help our economy and our Californian way of life." The

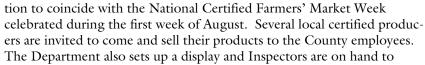
"Buy California Grown" logo can be seen at grocery stores that sell California grown produce. The Certified Farmers' Markets play an important part in this campaign since they only sell products grown in California by certified producers. For more information, see www.californiagrown.org.

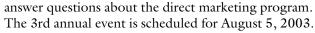
The Southland Farmers' Market Association, established in 1983, helps to promote and support existing Certified Farmers' Markets. The association has grown to represent 22 markets and more than 400 certified producers in Southern California. The California Department of Food and Agriculture awarded the Association a grant of \$100,000 to assist Los



Angeles County Certified Farmers' Markets with innovative promotional and marketing campaigns. The grant was awarded through the Buy California Initiative, which includes a \$7 million dollar competitive grants program to aid specialty crop growers. For more information, see www.sfma.net.









In 2002, Laura Avery, Santa Monica Market Supervisor, received a certificate of recognition from the Board of Supervisors for her involvement and support of the Direct Marketing Program in Los Angeles County. She was recently appointed as the President of the Southland Farmers' Market Association.

Paul Dufourd, Deputy Director, Pest Exclusion/Plant Quarantine
Cynthia Ojeda, La Cienega CFM Manager
Hillary De Venanzio, Laura Avery's daughter
Laura Avery, Santa Monica Market Supervisor; President, Southland Farmers' Market Association
Cato Fiksdal, Agricultural Commissioner/Director of Weights and Measures

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