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California Department of Food and Agriculture

Agricultural Commissioners' Crop Reports

# Los Angeles County

1982-1984, 1986, & 1988



# **CROP AND LIVESTOCK**

Los Angeles County 1982 Report



Paul B. Engler  
Commissioner

# COUNTY OF LOS ANGELES

Agricultural Commissioner

3410 La Brea Avenue  
El Monte, California 91732

(213) 575-5665

John C. Manning  
Chief Deputy

## 1982 CROP AND LIVESTOCK REPORT

Nursery products continued to be the County's leading source of income from agriculture. Most categories were stable in comparison with 1981, with the noteworthy exceptions of milk production and sugar beet acreage. The decline in milk production cannot be traced to a single cause. The cutback on sugar beet acreage took place when the leading buyer closed their refinery. Dry onions suffered from over production.

On the positive side, the county continued to produce a wide variety of green vegetables, making vegetables crops the number two money maker for growers. Honey flow was good, wool production was up, barley made money and strawberries continued as high value specialty crop, exemplary for the use of utility right-of-way land, in close proximity to many urban consumers.

For the first time, we have arranged the items for each category in this annual report in the order of their dollar value. We hope this makes it handier to get the over all picture and to extract useful information.

Paul B. Engler  
Agricultural Commissioner

Joseph A. Marron D.V.M., M.P.H.  
Dept. of Health Services

*"Nature has made neither sun nor air nor waves  
private property; they are public gifts."*

*Ovid*

### FRUIT AND NUT CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Strawberries	1982	430	21.2	9,116	Ton	\$ 371.00	\$ 7,940,000
	1981	405	24.9	10,092		812.50	8,200,500
Avocados	1982	612	2.1	1,285	Ton	1,000.00	1,285,200
	1981	710	3.0	2,130		520.00	1,107,600
Peaches (Freestone)	1982	500	5.8	2,900	Ton	565.00	1,638,500
	1981	501	7.3	3,657		561.75	2,054,000
Pears (Bartlett)	1982	260	8.0	2,080	Ton	347.00	721,800
	1981	260	3.0	803		480.00	385,400
Lemons	1982	115	10.0	1,150	Ton	132.00	151,800
	1981	150	9.0	1,350		110.00	148,500
Misc. Citrus & Other Fruits & Nuts	1982	664	Includes figs, cherries, apples				893,700
	1981	675	and pomegranates.				1,007,200
<b>TOTAL</b>	1982						\$12,631,000
	1981						13,005,200

## FIELD CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Alfalfa Hay	1982	16,527	7.50	123,953	Ton	\$ 92.00	\$11,403,700
	1981	20,327	7.90	160,986		85.00	13,683,800
Rangeland	1982	242,000					1,208,000
	1981	242,000					998,000
Barley	1982	8,610	.93	8,007	Ton	117.00	936,900
	1981	5,013	.22	1,103		130.00	143,400
Wheat	1982	4,935	.75	3,701	Ton	138.00	510,800
	1981	6,600	.75	990		128.25	127,000
Sugar Beets	1982	340	30.00	10,200	Ton	40.00	408,000
	1981	2,775	37.00	102,675		33.00	3,388,300
Grain Hay	1982	1,690	2.60	4,394	Ton	77.00	338,300
	1981	1,320	2.10	2,744		73.40	201,400
Alfalfa Seed	1982	200	300.00	60,000	Lbs.	1.85	111,000
	1981	200	89.00	17,800		1.60	28,500
Miscellaneous	1982	907	Includes dry beans, Sudan grass,				648,400
	1981	1,160	and grazing privileges on stubble.				978,000
TOTAL	1982						\$15,665,100
	1981						19,548,400

## VEGETABLE CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Sprouts, Bean & Alfalfa	1982			17,598	Ton	\$505.25	\$ 8,891,400
	1981			14,200		633.00	8,989,800
Table Greens*	1982	1,215			Ton		6,506,600
	1981	964		5,952			2,007,800
Onions, Dry	1982	1,453	25.0	35,825	Ton	110.00	3,940,800
	1981	1,007	33.3	33,533		376.25	12,616,000
Corn, Sweet	1982	1,246	6.0	7,476	Ton	335.50	2,508,200
	1981	1,528	6.1	9,321		419.50	3,909,500
Vine Crops**	1982	624		6,244	Ton		1,123,800
	1981	523		5,513			1,298,800
Root Vegetables***	1982	247		5,184	Ton		985,300
	1981	156		2,761			740,200
Miscellaneous****	1982	3,116					29,028,400
	1981	3,078					23,856,000
TOTAL	1982	7,881					\$52,948,500
	1981	7,256					53,418,000

\* Includes head cabbage as well as lettuce, collards, turnip greens, cilantro, all oriental specialties, etc.

\*\* Includes squash and melons.

\*\*\* Includes turnips, beets and carrots.

\*\*\*\* Confidentiality is maintained for products which are produced by three or fewer growers (tomatoes, mushrooms, rhubarb, etc.).

## FOREST PRODUCTS . . .

Item	Year	Production	Price	Value
Timber	USFS Fiscal Year Oct. '81-Oct. '82	150,000 Board Ft.	\$125	\$ 18,750
Firewood	USFS Fiscal Year Oct. '81-Oct. '82	1,350,000 Board Ft.	150	405,000
TOTAL	USFS Fiscal Year Oct. '81-Oct. '82			\$423,750

NURSERY PRODUCTS . . .

Item	Year	House Sq. Ft.	Field Acres	Quantity Sold	Unit	Per Unit	Total
Ornamental Trees and Shrubs	1982		1,819	32,329,000	Plants	2.63	\$ 83,025,000
	1981		1,911	36,684,053		2.24	82,172,000
Bedding Plants	1982	450,000	35	2,606,000	Flats	4.39	11,440,000
	1981		51	1,879,000		6.19	11,640,000
Indoor Plants Foliage	1982	2,070,000		9,578,000	Pots	.92	8,812,000
	1981	1,845,000		13,002,800		.72	9,362,000
Ground Cover	1982	225,000	86	964,000	Flats	5.10	4,916,000
	1981		101	1,191,000		5.06	6,026,000
Indoor Plants Flowering	1982	990,000		952,000	Pots	3.41	3,246,000
	1981	810,000		923,000		2.72	2,510,000
Vegetable Plants	1982	225,000	30	497,000	Flats	5.37	2,669,000
	1981	225,000		334,422		4.34	1,452,000
Miscellaneous	1982	450,000	217	Includes orchids, bulbs, turf, seed, cacti, and geranium cuttings.			4,838,000
	1981	225,000	219				6,023,000
TOTAL	1982	4,410,000	2,187				\$118,946,000
	1981	3,100,000	2,282				119,185,000

CUT FLOWERS AND DECORATIVES . . .

Item	Year	House Sq. Ft.	Field Acres	Quantity Sold	Unit	Per Unit	Total
Carnations	1982	855,000		11,202,788	Blooms	\$ .14	\$1,568,000
	1981	855,000		10,326,875		.14	1,446,000
Christmas Trees	1982		195	53,225	Trees	23.50	\$1,251,000
	1981		181	50,510		24.70	1,248,000
Chrysanthemums	1982	990,000		1,106,336	Var.	Var.	\$967,000
	1981	810,000	9	772,434			947,000
Miscellaneous	1982		165	Includes cut greens, cut orchids, and all other cut flowers.			\$1,593,000
	1981		165				1,390,000
TOTAL	1982	1,845,000	369				\$5,379,000
	1981	1,675,000	355				5,031,000

LIVESTOCK AND POULTRY . . .

Species	Year	Number	Weight	Unit	Per Unit	Total
Horses	1982	11,100		Head	\$850.00	\$ 9,435,000
	1981	9,800			720.00	7,056,000
Chickens Includes broilers, roasters & stewers.	1982	5,360,200	27,796,700	Lbs.	.34	9,420,700
	1981	6,519,000	32,828,000		.33	10,864,500
Cattle Includes calves & heifers.	1982	5,200		Head	229.62	1,194,000
	1981	4,800			248.75	1,194,800
Includes feeder calves & cull cows.	1982	39,800	11,750,000	Cwt.	172.90	6,881,600
	1981	43,700	13,030,000	Cwt.	160.65	7,020,200
Turkeys	1982	378,900	6,820,200	Lbs.	.39	2,659,900
	1981	689,200	14,405,600		.41	5,086,300
Sheep	1982	50,500	4,040,000	Cwt.	55.80	2,255,000
	1981	50,000	4,000,000		56.30	2,252,000
Hogs	1982	11,100	1,332,000	Cwt.	58.20	775,000
	1981	10,000	1,200,000		48.00	576,000
Miscellaneous	1982		Includes ducks, rabbits, goats, etc.			2,342,200
	1981					2,335,400
TOTAL	1982					\$35,547,400
	1981					37,489,200



APIARY, LIVESTOCK, AND POULTRY PRODUCTS . . .

Item	Year	Production	Unit	Per Unit	Total
Milk	1982	400,000	Cwt.	\$13.30	\$ 5,320,000
	1981	1,321,750		13.05	17,249,000
Eggs	1982	8,980,100	Doz.	.50	4,477,200
	1981	9,354,500		.55	5,145,900
Honey	1982	1,125,000	Lbs.	.60	675,000
	1981	480,000		.54	259,000
Wool	1982	515,000	Lbs.	.98	504,700
	1981	300,000		.93	279,000
Pollination	1982	16,000		21.50	344,000
	1981	16,000		22.50	352,000
Beeswax	1982	19,000	Lbs.	1.75	33,250
	1981	8,000		1.80	14,400
TOTAL	1982				\$11,354,150
	1981				24,864,000

SUMMARY

Commodity	1980	1981	1982
Fruit and Nuts	\$ 12,127,100	\$ 13,005,200	\$ 12,831,000
Field Crops	27,887,600	19,548,400	15,665,100
Vegetables	38,138,800	53,418,000	52,984,500
Nursery Stock	118,863,000	119,185,000	118,945,000
Cut Flowers	5,837,000	5,031,000	5,379,000
Livestock and Poultry	36,227,220	35,923,800	35,547,400
Apiary, Livestock and Poultry Products	<u>24,290,000</u>	<u>24,864,000</u>	<u>11,354,150</u>
Subtotal	\$261,968,820	\$270,975,400	\$252,507,150*
Forest Products			<u>423,750</u>
Grand Total	\$261,968,820	\$270,975,400	\$252,930,900

\* Figures are gross values. USDA payments are not included.

MILLION DOLLAR CROPS

1. Ornamental Trees & Shrubs	\$83,025,000	14. Onions, Dry	\$3,940,800
2. Bedding Plants	11,440,000	15. Indoor Plants (Flowering)	3,246,000
3. Alfalfa Hay	11,403,700	16. Vegetable Plants	2,669,000
4. Horses	9,435,000	17. Turkeys	2,659,900
5. Chickens	9,420,700	18. Corn, Sweet	2,508,200
6. Sprouts Bean & Alfalfa	8,891,400	19. Sheep	2,255,000
7. Indoor Plants	8,812,000	20. Peaches (Freestone)	1,638,500
8. Strawberries	7,940,000	21. Carnations	1,568,000
9. Cattle	6,881,600	22. Avocados	1,285,200
10. Table Greens	6,506,600	23. Christmas Trees	1,251,000
11. Milk	5,320,000	24. Cattle (Stock)	1,194,000
12. Ground Covers	4,916,000	25. Vine Crops (Squash, Melons)	1,123,800
13. Eggs	4,477,200		

**LOS ANGELES COUNTY DEPARTMENT OF AGRICULTURE**  
**3400 La Madera Avenue • El Monte, California 91732**



COUNTY OF LOS ANGELES  
**CROP & LIVESTOCK**





# COUNTY OF LOS ANGELES

Agricultural Commissioner

3000 La Brea Avenue  
El Monte, California 91732

Paul B. Engler  
Commissioner

John C. Manning  
Chief Deputy

## 1983 CROP AND LIVESTOCK REPORT

Nursery products production recovered to surpass pre-recession levels as landscapers purchased more ornamentals, especially large, boxed trees.

Strawberries suffered from wind damage while summer rains plus early heat shortened the season. Good prices for the new varieties (Douglas and Pajaro) partially offset the reduced yield. Peach acreage continued to increase in Antelope Valley. Prices for all fruits (except avocados) were up, reflecting, in part, the success of the Direct Marketing Program.

Grains were off, but hay prices were good and rangeland profitable. The retirement of some growers and increased utility costs began to be reflected in cut flower production. There were other losses to urbanization, specifically, turkey and egg production. However, the mushroom growing industry, which recycles manure and straw from local racetracks, continues to thrive as does the production of bean and alfalfa sprouts, essentially an urban and a growing undertaking.

Paul B. Engler  
Agricultural Commissioner

Joseph A. Marron D.V.M., M.P.H.  
Dept. of Health Services

*"A river is more than an amenity, it is a treasure.  
It offers a necessity of life that must be rationed  
among those who have power over it."*

*Justice Oliver Wendell Holmes*

### FRUIT AND NUT CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Strawberries	1983	384	20.1	7,720	Ton	\$ 881	\$ 6,803,900
	1982	430	21.2	9,116		871	7,940,000
Peaches (Freestone)	1983	520	6.0	3,120	Ton	652	2,034,800
	1982	500	5.8	2,900		565	1,638,500
Pears (Bartlett)	1983	230	7.2	1,656	Ton	565	936,000
	1982	260	8.0	2,080		347	721,800
Avocados	1983	208	3.0	615	Ton	611	375,900
	1982	612	2.1	1,285		1,000	1,285,200
Lemons	1983	115	6.7	778	Ton	339	264,000
	1982	115	10.0	1,150		132	151,800
Misc. Citrus & Other Fruits & Nuts	1983	645	Includes figs, cherries, nectarines, and walnuts.				1,408,600
	1982	664					893,700
TOTAL	1983	2,102					\$11,823,200
	1982	2,581					12,631,000

## FIELD CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Alfalfa Hay	1983	14,133	7.01	99,089	Ton	\$110	\$10,926,300
	1982	16,527	7.50	123,953		92	11,403,700
Range land	1983	242,000					1,398,000
	1982	242,000					1,208,000
Barley	1983	8,368	.72	6,001	Ton	110	660,600
	1982	8,610	.93	8,007		117	936,900
Wheat	1983	6,517	.45	2,935	Ton	127	372,800
	1982	4,935	.75	3,701		138	510,800
Sugar Beets	1983	317	29	9,193	Ton	30	275,800
	1982	340	30	10,200		40	408,000
Grain Hay	1983	1,965	1.49	2,920	Ton	87	255,000
	1982	1,690	2.60	4,394		77	338,300
Alfalfa Seed	1983	200	300	60,000	Lbs.	1.92	116,200
	1982	200	300	60,000		1.85	111,000
Miscellaneous	1983	959	Includes dry beans, Sudan grass, and				739,200
	1982	987	grazing privileges on stubble.				648,400
TOTAL	1983	33,289*					\$14,742,900
	1982	34,954*					15,565,100

\*Acreage totals exclude rangeland.

## VEGETABLE CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Sprouts, Bean & Alfalfa	1983			23,090	Ton	\$554	\$12,795,000
	1982			17,598		505.25	8,891,400
Onions, Dry	1983	1,822	25	45,460	Ton	244	11,090,400
	1982	1,453	25	36,825		110	3,940,800
Table Greens	1983	1,163	Includes head cabbage as well as lettuce,				4,230,400
	1982	1,215	collards, turnip greens, cilantro, and				6,506,600
Sweet Corn	1983	1,224	5.9	7,242	Ton	331	2,395,800
	1982	1,246	6	7,476		335.50	2,508,200
Vine Crops	1983	743	Includes squash and melons.				1,008,800
	1982	624		6,244	Ton		1,123,800
Root Vegetables	1983	97	Includes turnips, beets, and carrots				389,600
	1982	247		5,184	Ton		985,300
Miscellaneous	1983	2,706	*				27,444,900
	1982	3,116					29,028,400
TOTAL	1983	7,755					\$59,354,900
	1982	7,881					52,948,500

\*Confidentiality is maintained for products produced by 3 or fewer growers (tomatoes, mushrooms, rhubarb, etc.)

## FOREST PRODUCTS . . .

Item	Year	Production	Unit	Price	Value
Firewood	1983*	2,970	Cord	\$15	\$44,550
	1982*	2,700		15	40,500
Timber	1983*	none	Board Foot	---	-----
	1982*	150,000		12.54	18,750
TOTAL	1983*				\$44,550
	1982*				59,250

\*Year is U.S.F.S. fiscal year (begins 10/1, ends 9/30)

NURSERY PRODUCTS . . .

Item	Year	House Sq. Ft.	Field Acres	Quantity Sold	Unit	Per Unit	Total
Ornamental Trees and Shrubs	1983	306,700	1,741	31,602,300	Plant	\$3.49	\$110,345,700
	1982	no record	1,819	32,329,000		2.63	83,025,000
Bedding Plants	1983	618,000	78	2,493,000	Flat	5.23	13,041,700
	1982	450,000	35	2,606,000		4.39	11,440,000
Indoor Plants Foliage	1983	860,100	34	9,984,570	Pot	.90	9,019,000
	1982	2,070,000	not reported	9,578,000		.92	8,812,000
Ground Cover	1983	883,700	73	848,900	Flat	6.26	5,321,900
	1982	225,000	86	964,000		5.10	4,916,000
Indoor Plants Flowering	1983	772,600	27	1,022,900	Pot	4.65	4,753,300
	1982	990,000	not reported	952,000		3.41	3,246,000
Vegetable Plants	1983	75,000	33	427,200	Flat	5.80	2,477,000
	1982	225,000	30	497,000		5.37	2,669,000
Miscellaneous	1983	442,460	268	Includes orchids, bulbs, turf, seed, cacti, and geranium cuttings			10,001,200
	1982	450,000	217			4,838,000	
TOTAL	1983	3,888,560	2,254				\$154,959,800
	1982	4,410,000	2,187				118,946,000

CUT FLOWERS AND DECORATIVES . . .

Item	Year	House Sq. Ft.	Field Acres	Quantity Sold	Unit	Per Unit	Total
Christmas Trees	1983		169	61,800	Tree	\$ 26.50	\$1,639,800
	1982		195	53,225		23.50	1,251,000
Chrysanthemums	1983	248,000	16		Various		635,500
	1982	990,000					967,000
Carnations	1983	300,000		3,300,000	Bloom	.15	495,000
	1982	855,000		11,202,788		.14	1,568,000
Miscellaneous	1983	82,000	54	Includes cut greens, cut orchids, and all other cut flowers.			381,500
	1982	not reported	165			1,593,000	
TOTAL	1983	630,000	239				\$3,151,800
	1982	1,845,000	369				5,379,000

LIVESTOCK AND POULTRY . . .

Species	Year	Number	Weight	Unit	Per Unit	Total
Horses	1983	12,400		Head	\$850	\$10,540,000
	1982	11,100			850	9,435,000
Chickens Includes broilers, roasters, and stewers.	1983	4,897,000	25,395,800	Lbs.	.33	8,380,600
	1982	5,360,200	27,796,700		.34	9,420,700
Cattle Includes feeder calves and cull cows.	1983	40,500	119,567	Cwt.	57.10	6,827,500
	1982	39,800	117,500		58.60	6,881,600
Sheep	1983	50,000	40,000	Cwt.	56.40	2,256,000
	1982	50,500	40,400		55.80	2,255,000
Cattle Includes calves and heifers.	1983	5,500		Head	224.25	1,233,400
	1982	5,200			229.62	1,194,800
Hogs	1983	9,800	11,760	Cwt.	51.50	605,600
	1982	11,100	13,320		58.20	775,000
Turkeys	1983	80,290	1,445,200	Lbs.	.36	517,400
	1982	378,900	6,820,200		.39	2,659,900
Miscellaneous	1983		Includes ducks, rabbits, goats, etc.			2,360,000
	1982				2,342,200	
TOTAL	1983					\$32,720,500
	1982					35,547,400

APIARY, LIVESTOCK, AND POULTRY PRODUCTS . . .

Item	Year	Production	Unit	Per Unit	Total
Milk	1983	383,000	Cwt.	\$13.07	\$ 5,007,000
	1982	400,000		13.30	5,320,000
Honey	1983	1,200,000	Lbs.	.56	672,000
	1982	1,125,000		.60	675,000
Pollination	1983	16,000	Hives	20.50	328,000
	1982	16,000		21.50	344,000
Eggs	1983	507,350	Doz.	.53	268,900
	1982	8,980,100		.50	4,477,200
Wool	1983	359,170	Lbs.	.62	222,700
	1982	515,000		.98	504,700
Beeswax	1983	15,000	Lbs.	1.40	21,000
	1982	19,000		1.75	33,250
TOTAL	1983				\$ 6,519,600
	1982				11,354,150

SUMMARY

Commodity	1981	1982	1983
Fruit and Nuts	\$ 13,005,200	\$ 12,631,000	\$ 11,823,200
Field Crops	19,548,400	15,665,100	14,742,900
Vegetables	53,418,000	52,984,500	59,354,900
Nursery Stock	119,185,000	118,946,000	154,959,800
Cut Flowers	5,031,000	5,379,000	3,151,800
Livestock and Poultry	35,923,800	35,547,400	32,720,500
Apiary, Livestock, and Poultry Products	<u>24,864,000</u>	<u>11,354,150</u>	<u>6,519,600</u>
Subtotal	\$270,975,400	\$252,507,150	\$283,272,700*
Forest Products	<u>not reported</u>	<u>59,250**</u>	<u>44,550</u>
Grand Total	\$270,975,400	\$252,566,400**	\$283,317,250*

\*Figures are gross values. U.S.D.A. payments are not included.

\*\*Correcting error in 1982 report.

MILLION DOLLAR CROPS

1. Ornamental Trees & Shrubs	\$110,345,700	12. Milk	\$5,007,000
2. Bedding Plants	13,041,700	13. Indoor Plants (Flowering)	4,753,300
3. Sprouts, Bean & Alfalfa	12,795,000	14. Table Greens	4,230,000
4. Onions, Dry	11,090,400	15. Vegetable Plants	2,477,000
5. Alfalfa Hay	10,926,300	16. Corn, Sweet	2,396,800
6. Horses	10,540,000	17. Sheep	2,256,000
7. Indoor Plants (Foliage)	9,019,000	18. Peaches (Freestone)	2,034,900
8. Chickens	8,380,600	19. Christmas Trees	1,639,800
9. Cattle	6,827,500	20. Cattle (Stock)	1,233,400
10. Strawberries	6,803,900	21. Vine Crops (Squash, Melons)	1,008,800
11. Ground Covers	5,321,900		

**LOS ANGELES COUNTY DEPARTMENT OF AGRICULTURE**

**3400 La Madera Avenue • El Monte, California 91732**



COUNTY  
OF  
LOS ANGELES



CROP AND LIVESTOCK REPORT  
1984





Paul B. Engler  
Agricultural Commissioner/  
Director of Weights and Measures

## COUNTY OF LOS ANGELES

Department of  
Agricultural Commissioner  
and Weights and Measures

3800 La Brea Avenue  
Beverly Hills, California 91702

John Manning, Chief Deputy  
Agricultural Commissioner

Robert Blum, Assistant Director  
of Weights and Measures

73852 Garfield Avenue  
South Gate, CA 90260

### 1984 CROP AND LIVESTOCK REPORT

Strawberries enjoyed a slightly better year than 1983 returning over \$6,854,600 to growers. The Chandler variety was especially in demand by growers replanting for the 1985 season. The Santa Ana and Palmer varieties, developed for their shipping qualities, have not been successful here where sales are often from roadside stands directly to the consumer.

A rainless February severely reduced winter grain crops and lessened the rangeland yield. Out of control leafminers on tomatoes caused defoliation and resulted in unmarketable, sun-scalded fruit. Vine crops in the San Fernando Valley were effected by mosaic; army worms were also extremely abundant in that area. Bean and alfalfa sprout growing suffered from price competition.

Los Angeles County nurserymen grossed approximately 20% more than last year, representing gains in productivity and better prices. Land devoted to nursery products in the Los Angeles area earns approximately \$78,000 per acre per year. For land devoted to agricultural use, this figure is probably unmatched any place else in the world.

In gross dollar value, livestock and poultry stayed about the same as last year while apiary, livestock, and poultry products doubled in value due to increased egg production, the large demand on hives for pollenization contracts, and the increase in fees for that service.

Total returns for all crop and livestock production in 1984 amounted to \$303,163,900.

Paul B. Engler  
Agricultural Commissioner/  
Director of Weights and Measures

Joseph A. Marron D.V.M., M.P.H.  
Department of Health Services

*"When speculation has done its worst,  
two and two still make four."*

--- Samuel Johnson

cover design by Clare Calman

#### FRUIT AND NUT CROPS . . .

Crop	Year	Acreage	Production		Unit	Per Unit	Value
			Per Acre	Total			Total
Strawberries	1984	404	20.8	8,390	Ton	\$817	\$ 6,854,600
	1983	384	20.1	7,720		881	6,803,900
Peaches (Freestone)	1984	600	5.5	3,300	Ton	620	2,046,000
	1983	520	6.0	3,120		652	2,034,800
Pears (Bartlett)	1984	220	6.0	1,320	Ton	600	792,000
	1983	230	7.2	1,656		565	936,000
Lemons	1984	115	13.1	1,507	Ton	226	340,600
	1983	115	6.7	778		339	264,000
Avocados	1984	208	1.0	200	Ton	539	107,800
	1983	208	3.0	615		611	375,900
Miscellaneous Includes citrus & other fruits & nuts	1984	568					1,022,100
	1983	645					1,408,600
TOTAL	1984	2,115					\$11,163,100
	1983	2,102					11,823,200

## FIELD CROPS . . .

Crop	Year	Acreage	Production		Unit	Per Unit	Value	
			Per Acre	Total			Per Unit	Total
Alfalfa Hay	1984	12,176	8.19	99,589	Ton	\$ 95	\$ 9,460,900	
	1983	14,133	7.01	99,089		110		
Rangeland	1984	251,000					1,018,000	
	1983	242,000					1,398,000	
Grain Hay	1984	1,355	1.88	2,544	Ton	76	193,300	
	1983	1,965	1.49	2,920		87	255,000	
Barley	1984	8,835	.12	1,096	Ton	138	151,200	
	1983	8,368	.72	6,001		110	660,600	
Wheat	1984	4,104	.25	1,037	Ton	126	130,600	
	1983	6,517	.45	2,935		127	372,800	
Sugar Beets	1984	260	20	5,200	Ton	24	124,800	
	1983	317	29	9,193		30	275,800	
Alfalfa Seed	1984	150	300	45,000	Lb.	1.93	86,900	
	1983	200	300	60,000		1.92	115,200	
Miscellaneous Includes dry beans, Sudan grass, and grazing privileges on stubble.	1984	1,082*					703,800	
	1983	959*					739,200	
TOTAL	1984	27,962**					\$11,869,500	
	1983	33,289**					14,742,900	

\*Excluding stubble.

\*\*Excluding rangeland.

## VEGETABLE CROPS . . .

Crop	Year	Acreage	Production		Unit	Per Unit	Value	
			Per Acre	Total			Per Unit	Total
Sprouts, Bean & Alfalfa	1984			20,500	Ton	\$427	\$ 8,751,600	
	1983			23,090		554	12,795,000	
Onions, Dry	1984	1,477	21	31,017	Ton	260	8,064,400	
	1983	1,822	25	45,460		244	11,090,400	
Table Greens	1984	929	Includes head cabbage as well as lettuce, turnip greens, cilantro, and oriental specialties.				2,394,300	
	1983	1,163					4,230,400	
Sweet Corn	1984	841	4.8	4,025	Ton	502	2,020,100	
	1983	1,224	5.9	7,242		331	2,395,800	
Vine Crops	1984	757	Includes squash and melons.				704,300	
	1983	743					1,008,800	
Root Vegetables	1984	122	Includes turnips, beets and carrots.				300,900	
	1983	97					389,600	
Miscellaneous	1984	2,909	*				24,877,100	
	1983	2,706					27,444,900	
TOTAL	1984	7,035					\$47,112,700	
	1983	7,755					59,354,900	

\*Confidentiality is maintained for products produced by 3 or fewer growers (tomatoes, mushrooms, rhubarb, etc.)

## FOREST PRODUCTS . . .

Item	Year	Production	Unit	Price	Value
Firewood	1984*	2,051	Cord	\$15	\$30,800
	1983*	2,970		15	44,550
TOTAL	1984*				\$30,800
	1983*				44,550

\*U.S.E.S. fiscal year (10/1 through 9/30).

NURSERY PRODUCTS . . .

Item	Year	House Sq. ft.	Field Acres	Quantity Sold	Unit	Per Unit	Total
Ornamental Trees and Shrubs	1984	182,500	1,716	37,256,100	Plant	\$3.45	\$128,533,400
	1983	506,700	1,741	31,602,300		3.49	110,345,700
Bedding Plants	1984	507,200	68	3,739,500	Flat	5.21	19,482,800
	1983	618,000	78	2,493,000		5.23	13,041,700
Indoor Plants, Foliage	1984	480,900	57	11,739,700	Pot	1.26	14,792,000
	1983	860,100	34	9,984,570		.90	9,019,000
Ground Cover	1984	768,600	104	1,185,700	Flat	6.14	7,280,200
	1983	883,700	73	848,900		6.26	5,321,900
Indoor Plants, Flowering	1984	680,200	24	1,125,800	Pot	4.88	5,493,900
	1983	772,600	27	1,022,900		4.65	4,753,300
Vegetable Plants	1984	35,000	33	333,000	Flat	3.17	1,057,000
	1983	75,000	33	427,000		5.80	2,477,000
Miscellaneous	1984	254,600	178	Includes orchids, bulbs, turf, seed, cacti and geranium cuttings.			8,513,800
	1983	442,460	268				10,001,200
TOTAL	1984	2,909,000	2,180				\$185,153,100
	1983	3,888,560	2,254				154,959,800

CUT FLOWERS AND DECORATIVES . . .

Item	Year	House Sq. Ft.	Field Acres	Quantity Sold	Unit	Per Unit	Total
Christmas Trees	1984		238	68,100	Tree	\$28.00	\$1,909,800
	1983		169	61,800		26.50	1,639,800
Carnations	1984	260,000	9	6,857,200	Bloom	.12	822,864
	1983	300,000		3,300,000		.15	495,000
Chrysanthemums	1984	245,000	13		Various		579,800
	1983	248,000	16				635,500
Miscellaneous Includes cut greens, cut orchids, and all other cut flowers.	1984	68,500	99				498,700
	1983	82,000	54				381,500
TOTAL	1984	573,500	359				\$3,811,200
	1983	630,000	239				3,151,800

LIVESTOCK AND POULTRY . . .

Species	Year	Number	Weight	Unit	Per Unit	Total
Horses	1984	13,800		Head	\$850	\$11,730,000
	1983	12,400			850	10,540,000
Chickens Includes broilers, roasters and stewers	1984	4,371,000	22,668,000	Lb.	.36	8,160,500
	1983	4,897,000	25,395,800		.33	8,380,600
Cattle Includes feeder, calves and cull cows	1984	35,000	103,320	Cwt.	56.30	5,816,900
	1983	40,500	119,567		57.10	6,827,500
Sheep	1984	57,000	45,600	Cwt.	59.70	2,723,200
	1983	50,000	40,000		56.40	2,256,000
Cattle Includes calves and heifers	1984	3,300		Head	225.50	744,200
	1983	5,500			224.25	1,233,400
Hogs	1984	9,400	11,280	Cwt.	49.70	560,600
	1983	9,800	11,760		51.50	605,600
Turkeys	1984	40,000	720,000	Lb.	.42	302,400
	1983	80,290	1,445,200		.36	517,400
Miscellaneous Includes ducks, rabbits, goats, etc.	1984					2,400,000
	1983					2,360,000
TOTAL	1984					\$32,437,800
	1983					32,720,500

APIARY, LIVESTOCK, AND POULTRY PRODUCTS . . .

Item	Year	Production	Unit	Per Unit	Total
Milk	1984	418,000	Cwt.	\$13.03	\$ 5,447,000
	1983	383,000		13.07	5,007,000
Eggs	1984	9,182,000	Doz.	.59	5,417,400
	1982*	8,980,100		.50	4,477,200
Pollination	1984	22,000	Hive	21.50	473,000
	1983	16,000		20.50	328,000
Honey	1984	614,000	Lb.	.50	307,000
	1983	1,200,000		.56	672,000
Wool	1984	238,184	Lb.	.82	195,300
	1983	359,170		.62	222,700
Beeswax	1984	6,000	Lb.	1.14	6,800
	1983	15,000		1.40	21,000
TOTAL	1984				\$11,846,500
	1983				6,519,600

\*No reliable figure available for 1983.

SUMMARY

Commodity	1982	1983	1984
Fruit and Nuts	\$ 12,361,000	\$ 11,823,200	\$ 11,138,100
Field Crops	15,665,100	14,742,900	11,869,500
Vegetables	52,984,500	59,354,900	47,112,700
Nursery Stock	118,946,000	154,959,800	184,917,300
Cut Flowers	5,379,000	3,151,800	3,811,200
Livestock and Poultry	35,547,400	32,720,500	32,437,800
Apiary, Livestock, and Poultry Products	11,354,150	6,519,600	11,846,500
Subtotal	\$252,507,150*	\$283,272,700*	\$303,133,100*
Forest Products	59,250	44,550	30,800
Grand Total	\$252,566,400	\$283,317,250	\$303,163,900

\*Figures are gross values. U.S.D.A. payments not included.

MILLION DOLLAR CROPS

1. Ornamental Trees & Shrubs	\$128,533,400	11. Cattle	\$5,816,900
2. Bedding Plants	19,482,800	12. Indoor Plants (Flowering)	5,493,900
3. Indoor Plants (Foliage)	14,792,000	13. Milk	5,447,000
4. Horses	11,730,000	14. Eggs	5,417,400
5. Alfalfa Hay	9,460,900	15. Sheep	2,723,200
6. Sprouts, Bean & Alfalfa	8,751,600	16. Table Greens	2,394,300
7. Chickens	8,160,500	17. Sweet Corn	2,020,100
8. Onions, Dry	8,064,400	18. Peaches (Freestone)	2,046,000
9. Ground Covers	7,280,200	19. Christmas Trees	1,909,800
10. Strawberries	6,854,000	20. Vegetable Plants	1,057,000

**LOS ANGELES COUNTY AGRICULTURAL COMMISSIONER/  
WEIGHTS AND MEASURES DEPARTMENT  
3400 La Madera Avenue • El Monte, California 91732**

1986



STRAWBERRIES



BARTLETT PEARS



CHICKENS



FLOWERING PLANTS

Los Angeles County  
Crop & Livestock  
Report



COUNTY OF LOS ANGELES

Department of  
Agricultural Commissioner  
and Weights and Measures

John Manning, Chief Deputy

Paul B. Engler

Agricultural Commissioner/  
Director of Weights and Measures

3400 La Madera Avenue  
El Monte, California 91732

1986 CROP AND LIVESTOCK REPORT

Crop and livestock production in Los Angeles County for 1986 showed a gross return of \$254,474,500.

It was an off year for many products; hay and grain prices were down, the demand for some items of nursery stock was slack, and horse purchasers became more discriminating.

However, acreage available for nursery stock actually increased despite rapid development of remaining private land holdings for other purposes as the Los Angeles City Department of Water and Power pursued a new and aggressive leasing program under its transmission lines. Produce specialties, such as fresh herbs, in demand by restaurants in the area, are opening new possibilities for urban agriculture. Land in the Los Angeles Basin continues to be as productive, in cash yields, as any in the world.

Paul B. Engler  
Agricultural Commissioner/  
Director of Weights and Measures

Patrick Ryan, D.V.M., M.P.H.  
Department of Health Services

"The glory of the farmer is that, in the  
division of labors, it is his part to create."

Ralph Waldo Emerson

Cover design by Richard Iizuka

FRUIT AND NUT CROPS . . .

Crop	Year	Acreage	Production Per Acre	Total	Unit	Value Per Unit	Total
Strawberries	1986	305	21.8	6,645	Ton	\$872	\$5,794,000
	1985	395	23.7	9,355		825	7,717,900
Peaches (Freestone)	1986	600 *	5.8	3,500	Ton	783	2,740,000
	1985	652	6.1	3,965		522	2,069,700
Pears (Bartlett)	1986	104	5.5	577	Ton	783	452,000
	1985	200	5.8	1,160		522	605,500
Lemons	1986	50	24	1,200	Ton	219	263,000
	1985	70	14.3	1,000		438	438,000
Avocados	1986	238	0.6	141	Ton	1,263	178,000
	1985	298	1.1	315		800	252,000
Miscellaneous	1986	396	Includes oranges, figs, nectarines,				1,004,000
	1985	353	and other fruits and nuts.				1,379,400
TOTAL	1986	1,973 **					\$10,431,000
	1985	1,968					12,462,500

\* Bearing acreage only.

\*\* Includes 280 acres of non-bearing peaches (Sprague variety).



## FIELD CROPS . . .

Crop	Year	Acreage	Production		Unit	Value		
			Per Acre	Total		Per Unit	Total	
Alfalfa Hay	1986	8,413	7.52	63,250	Ton	\$85	\$5,376,000	
	1985	10,671	7.98	85,180		103	8,773,500	
Rangeland	1986	251,000					988,000	
	1985	251,000					988,000	
Barley	1986	7,215	.33	2,389	Ton	87.1	208,000	
	1985	7,515	.43	3,266		102	333,100	
Grain Hay	1986	1,620	1.43	2,316	Ton	54	125,000	
	1985	1,655	1.85	3,067		81	248,400	
Wheat	1986	2,200	.25	548	Ton	96.9	53,000	
	1985	4,000	.25	996		112	111,500	
Miscellaneous	1986	1,727 *	Includes dry beans, sudan grass,					642,000
	1985	1,080 *	and grazing privileges on stubbles.					621,400
TOTAL	1986	21,175 **					\$7,392,000	
	1985	24,921 **					11,075,500	

\* Excluding stubble

\*\* Excluding Rangeland

## VEGETABLE CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Dry Onions	1986	1,481	23.5	34,800	Ton	\$282	\$9,814,000
	1985	1,580	25.0	39,500		160	6,320,000
Sprouts, Bean and Alfalfa	1986			14,400	Ton	440	6,336,000
	1985			17,400		540	9,396,000
Table Greens	1986	895	Includes head cabbage as well as				2,454,000
	1985	825	lettuce, turnip greens, cilantro, and oriental specialties.				1,237,700
Sweet Corn	1986	767	4.73	3,630	Ton	533	1,935,000
	1985	883	4.74	4,183		570	2,384,300
Vine Crops	1986	491	Includes squash and melons.				1,160,000
	1985	687					748,600
Root Vegetables	1986	170	Includes turnips, beets, and daikon.				510,000
	1985	141					416,700
Miscellaneous	1986	2,068	*				19,442,000
	1985	2,806	*				27,401,600
TOTAL	1986	6,062					\$41,651,000
	1985	6,922					47,904,900

\* Confidentiality is maintained for products produced by 3 or fewer growers (radishes, parsley, mushrooms, etc.)

## FOREST PRODUCTS . . .

Item	Year	Production	Unit	Price	Value
Firewood	1986 *	1,720	Cord	\$23.00	\$39,600
	1985 *	2,400 **	Cord	16.95 **	40,700
TOTAL	1986 *				\$39,600
	1985 *				40,700

\* U.S.F.S. fiscal year (10/1 through 9/30)

\*\* Corrected figures for 1985

**NURSERY PRODUCTS . . .**

Item	Year	House Sq. Ft.	Field Acres	Total
Ornamental Trees and Shrubs	1986	2,440,300	1,883	\$107,099,000
	1985	1,635,300	1,873	126,936,500
Bedding Plants	1986	1,247,000	122	18,414,000
	1985	907,500	152	14,576,000
Indoor Plants, Foliage	1986	1,400,900	19	9,471,000
	1985	755,800	46	18,557,800
Ground Covers	1986	483,500	68	6,645,000
	1985	944,700	80	4,848,000
Indoor Plants Flowering	1986	464,900	43	3,827,000
	1985	376,300	55	9,063,600
Vegetable Plants	1986	14,500	5	1,610,000
	1985	5,500	12	1,775,000
Miscellaneous	1986	221,300	279	3,780,000
	1985	308,400	139	3,359,300
Includes orchids bulbs, turf, seed, cacti and geranium cuttings				
TOTAL	1986	6,272,400	2,419	\$150,846,000
	1985	4,933,500	2,357	\$179,116,200

**CUT FLOWERS AND DECORATIVES . . .**

Item	Year	House Sq. Ft.	Field Acres	Quantity Sold	Unit	Per Unit	Total
Christmas Trees	1986		269	68,600	Tree	29.50	\$2,024,000
	1985		261 *	70,700 *	Tree	29.10	2,057,000 *
Carnations	1986	200,000	5.5	5,267,400		.15	790,000
	1985	200,000	9	5,563,400	Bloom	.15	834,500
Chrysanthemums	1986	3,000	12.5		Various		372,000
	1985	6,000	10				348,000
Miscellaneous	1986	21,800	78	Includes cut greens, cut			518,000
	1985	42,100	81	orchids and all other			413,400
					cut flowers.		
TOTAL	1986	224,800	365				\$3,704,000
	1985	248,100	361 *				3,652,900 *

\* Corrected figures for 1985

**LIVESTOCK AND POULTRY . . .**

Species	Year	Number	Weight	Unit	Per Unit	Total	
Horses	1986	24,600		Head	\$425	\$10,455,000	
	1985	16,300			\$847	\$13,806,000	
Chickens	1986	3,598,500	18,658,000	Lb.	.34	6,344,000	
	1985	3,238,000	16,789,000		.36	6,044,000	
Includes broilers, roasters, and stewers							
Sheep	1986	39,800	31,800	Cwt.	68.60	2,181,000	
	1985	44,600	35,700		68.30	2,437,000	
Beef Cattle	1986	4,400		Head	226.30	996,000	
	1985	4,000			228.30	913,200	
Includes calves and heifers							
Hogs	1986	11,700	14,000	Cwt.	52.20	731,000	
	1985	10,600	12,700		47.30	601,600	
Dairy Cattle	1986	4,500	13,500	Cwt.	53.70	725,000	
	1985	5,100	15,300		55.80	853,800	
Includes feeder, calves, and cull cows							
Miscellaneous	1986	Includes turkeys, rabbits, ducks,					2,299,000
	1985	goats, etc.					2,500,700
TOTAL	1986					\$23,731,000	
	1985					27,156,300	

APIARY, LIVESTOCK, AND POULTRY PRODUCTS . . .

Item	Year	Production	Unit	Per Unit	Total
Eggs	1986	22,333,200	Doz.	\$ .50	\$11,167,000
	1985	11,365,200		\$ .59	6,705,500
Milk	1986	366,800	Cwt.	11.66	4,277,000
	1985	375,000		12.60	4,725,000
Honey	1986	993,600	Lb.	.59 *	586,000
	1985	700,000		.53	371,000
Pollination	1986	20,000	Hive	23.50	470,000
	1985	19,000		21.50	408,500
Wool	1986	340,800	Lb.	.51	174,000
	1985	225,000		.61	137,300
Beeswax	1986	5,500	Lb.	1.07	5,900
	1985	6,000		1.10	6,600
TOTAL	1986				\$16,679,900
	1985				12,353,900

\* Price supported by honey loan program.

SUMMARY

Commodity	1984	1985	1986
Fruit and Nuts	\$11,163,100	\$12,462,500	\$10,431,000
Field Crops	11,869,500	11,075,500	7,392,000
Vegetable Crops	47,112,700	47,904,900	41,651,000
Nursery Products	185,153,100	179,116,200	150,846,000
Cut Flowers	3,811,200	3,652,900	3,704,000
Livestock and Poultry	32,437,800	27,156,300	23,731,000
Apiary, Livestock, and Poultry Product	<u>11,846,500</u>	<u>12,353,900</u>	<u>16,679,900</u>
Subtotal	\$303,393,900 *	\$293,722,200 *	\$254,434,900 *
Forest Products	<u>30,800</u>	<u>40,700</u>	<u>39,600</u>
Grand Total	\$303,424,700	\$293,762,900	\$254,474,500

\* Figures are gross values. U.S.D.A. payments not included.

MILLION DOLLAR CROPS

1. Ornamental Trees and Shrubs	\$107,099,000	11. Alfalfa	\$5,376,000
2. Bedding Plants	18,414,000	12. Milk	4,277,000
3. Eggs	11,167,000	13. Indoor Plants, Flowering	3,827,000
4. Horses	10,455,000	14. Peaches (Freestone)	2,740,000
5. Dry Onions	9,814,000	15. Table Greens	2,454,000
6. Indoor Foliage Plants	9,471,000	16. Sheep	2,181,000
7. Ground Covers	6,645,000	17. Christmas Trees	2,024,000
8. Chickens	6,344,000	18. Sweet Corn	1,935,000
9. Sprouts, Bean and Alfalfa	6,336,000	19. Vegetable Plants	1,610,000
10. Strawberries	5,794,000	20. Vine Crops	1,160,000

**LOS ANGELES COUNTY AGRICULTURAL COMMISSIONER/  
WEIGHTS AND MEASURES DEPARTMENT  
3400 La Madera Avenue • El Monte, California 91732**

COUNTY OF LOS ANGELES

1988

CROP AND LIVESTOCK REPORT





COUNTY OF LOS ANGELES

Department of
Agricultural Commissioner
and Weights and Measures

3400 La Madera Avenue
El Monte, California 91732

William A. Edwards
Chief Deputy

E. Leon Spaugy
Agricultural Commissioner/
Director of Weights and Measures

1988 CROP AND LIVESTOCK REPORT

Crop and livestock production in Los Angeles County for 1988 indicates a gross valuation of \$295,572,200. This represents an increase of 7 percent, totaling nearly 21 million dollars.

Peaches, strawberries, and avocados showed a slight decrease in yield primarily due to freeze damage.

Vegetable crop production and price held steady with the exception of vine crops, which decreased in gross dollar sales while acreage showed a substantial increase.

Ornamental tree and shrub sales were strong, accounting for an increase of 20 million dollars, offsetting a slight decline in other nursery production areas. Overall, there was a 9 percent increase in nursery production. Christmas tree production fell dramatically as a result of a 28 percent reduction in growing area.

Egg production and price held steady.

Agriculture in Los Angeles County continues to thrive despite continuing pressure from urbanization, with an increase of 7 percent in gross valuation.

E. Leon Spaugy
Agricultural Commissioner/
Director of Weights and Measures

Patrick Ryan, D.V.M., M.P.H.
Department of Health Services

"Nothing is great but the inexhaustible
wealth of nature."

Ralph Waldo Emerson

Cover design by Ray Smith

Pest Prevention . . . the Preferred Alternative to Pesticides

FRUIT AND NUT CROPS . . .

Table with 8 columns: Crop, Year, Acreage, Production (Per Acre, Total), Unit, Value (Per Unit, Total). Rows include Strawberries, Peaches (Freestone), Avocados, Miscellaneous, and TOTAL for years 1987 and 1988.

\* Bearing acreage only.
\*\* Includes non-bearing peach acreage.



## FIELD CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Alfalfa Hay	1988	7,620	8.20	62,520	Ton	\$116.9	\$7,308,600
	1987	8,895	7.98	71,020		95.5	6,782,400
Rangeland	1988	243,500					930,000
	1987	250,000					792,000
Barley	1988	4,715	.28	1,320	Ton	112	147,800
	1987	1,495	1.36	2,036		87.9	179,000
Grain Hay	1988	1,200	2.00	2,400	Ton	85	204,000
	1987	1,290	2.19	2,826		63	178,000
Wheat	1988	2,700	.25	675	Ton	115	77,600
	1987	500	.40	200		97.5	19,500
Miscellaneous	1988	1,045 *	Includes irrigated pasture and				465,500
	1987	1,200 *	grazing privileges on stubble.				541,800
TOTAL	1988	23,735 **					\$9,133,500
	1987	13,380 **					8,492,700

\* Excluding stubble.

\*\* Excluding rangeland.

## VEGETABLE CROPS . . .

Crop	Year	Acreage	Production		Unit	Value	
			Per Acre	Total		Per Unit	Total
Dry Onions	1988	1,702	29.4	50,040	Ton	\$247.90	\$12,404,900
	1987	1,497	23.8	35,640		262.50	9,355,500
Sprouts, Bean and Alfalfa	1988			7,774	Ton	496	3,856,000
	1987			6,071		494	2,999,100
Table Greens	1988	780	Includes oriental specialties,				2,148,900
	1987	826	and leaf lettuce.				2,740,200
Sweet Corn	1988	415	5.1	2,116	Ton	393	831,600
	1987	431	4.32	1,860		453	842,600
Vine Crops	1988	508	Includes squash, watermelons,				188,600
	1987	320	and other melons.				557,000
Root Vegetables	1988	148	Includes turnips, beets, and				428,300
	1987	183	carrots.				469,400
Miscellaneous	1988	818	Includes radishes, parsley,				6,149,300
	1987	633	mushrooms, and fresh herbs.				4,702,000
TOTAL	1988	4,371					\$26,007,600
	1987	3,890					21,665,800

## FOREST PRODUCTS . . .

Item	Year	Production	Unit	Price	Value
Firewood	1988	1,800	Cord	\$15.00	\$27,000
	1987	1,400		15.00	21,000
TOTAL	1988			\$27,000	
	1987			21,000	



NURSERY PRODUCTS . . .

Item	Year	House Sq. Ft.	Field Acres	Total
Ornamental Trees and Shrubs	1988	4,901,700	2,133	\$121,283,800
	1987	5,115,400	2,054	102,386,300
Bedding Plants	1988	1,333,400	124	21,363,500
	1987	1,585,100	181	23,954,000
Indoor Plants, Foliage	1988	635,700	44	9,103,000
	1987	1,480,800	23	11,492,400
Ground Covers	1988	998,700	74	5,269,900
	1987	577,700	61	5,776,700
Indoor Plants Flowering	1988	260,500	23	4,033,300
	1987	498,000	8	4,070,500
Miscellaneous	1988	149,500	292	6,235,500
	1987	231,800	197	5,464,200
Includes vegetable plants, orchids, cacti, and sod.				
TOTAL	1988	8,279,500	2,690	\$167,289,000
	1987	9,488,800	2,524	153,144,100

CUT FLOWERS AND DECORATIVES . . .

Item	Year	House Sq. Ft.	Field Acres	Quantity			Total
				Sold	Unit	Per Unit	
Christmas Trees	1988		205	49,717	Tree	\$30.00	\$1,491,500
	1987		283	75,000		29.30	2,197,500
Carnations (standard)	1988	180,000	5	2,370,750	Bloom	.20	479,600
	1987	180,000	5	2,740,000		.163	446,600
Chrysanthemums	1988	143,568	10				450,800
	1987		10				307,500
Miscellaneous	1988	58,550	77	Includes <i>Strelitzia</i> ,			549,000
	1987		90	<i>Gypsophila</i> , and all other cut flowers.			625,400
TOTAL	1988	382,118	297				\$2,970,900
	1987	204,800	388				3,577,000

LIVESTOCK AND POULTRY . . .

Species	Year	Production		Unit	Per Unit	Value	
		Number	Weight			Total	
Chickens	1988	24,678,500	123,392,000	Lb.	\$.36	\$44,421,200	
	1987	22,776,000*	113,881,000*		.37	42,136,000*	
Horses	1988	32,500		Head	225	7,301,000	
	1987	29,500			300	8,850,000	
Dairy Cattle	1988	4,820	48,210	Cwt.	86.25	4,158,100	
	1987	2,540	25,390*		71.60	1,818,000*	
Includes feeder calves and cull cows.							
Beef Cattle	1988	3,100		Head	500.00	1,574,000	
	1987	3,300			487.50	1,615,600*	
Includes calves and heifers.							
Hogs	1988	10,000	14,930	Cwt.	47.00	701,800	
	1987	12,400	18,590*		58.20	1,082,000	
Sheep	1988	20,792	31,188	Cwt.	23.60	736,000	
	1987	21,500	32,240*		25.10	803,200*	
Miscellaneous	1988	Includes ducks, rabbits, and					1,897,400
	1987	goats.					1,997,300*
TOTAL	1988					\$60,789,500	
	1987					58,302,100*	

\* 1987 Production revised per Los Angeles County Veterinarian's Office.

APIARY, LIVESTOCK, AND POULTRY PRODUCTS . . .

Item	Year	Production	Unit	Per Unit	Total
Eggs	1988	31,460,500	Doz.	\$.45	\$14,157,200
	1987	28,835,900		.46	13,264,500
Milk	1988	250,204	Cwt.	12.60	\$3,152,600
	1987	343,162*		11.79	4,046,300*
Pollination	1988	23,500	Hive	25.00	587,600
	1987	21,000		24.00	504,000
Honey	1988	1,092,830	Lb.	.50	546,400
	1987	320,600		.61	195,600
Wool	1988	227,000	Lb.	1.25	283,500
	1987	325,100		.46	149,500
Beeswax	1988	6,700	Lb.	1.10	6,900
	1987	4,100		1.00	4,100
TOTAL	1988				\$18,734,200
	1987				\$18,164,000*

\* 1987 Production figures for milk revised by Los Angeles County Veterinarian's Office.

SUMMARY

Commodity	1986	1987	1988
Fruit and Nuts	\$10,431,000	\$11,697,000	\$10,620,500
Field Crops	7,392,000	8,492,700	9,133,500
Vegetable Crops	41,651,000	21,665,800	26,007,600
Nursery Products	150,846,000	153,144,100	167,289,000
Cut Flowers	3,704,000	3,577,000	2,970,900
Livestock and Poultry	23,731,000	58,302,100	60,789,500
Apiary, Livestock, and Poultry Products	<u>16,679,900</u>	<u>18,164,000</u>	<u>18,734,200</u>
Subtotal	\$254,434,900 *	\$275,042,700 *	\$295,545,200 *
Forest Products	<u>39,600</u>	<u>21,000</u>	<u>27,000</u>
Grand Total	\$254,474,500	\$275,063,700	\$295,572,200

\* Figures given are gross values. U.S.D.A. payments are not included.

MILLION DOLLAR CROPS

1. Ornamental Trees and Shrubs	\$121,283,800	11. Peaches	\$4,312,000
2. Chickens	44,421,200	12. Dairy Cattle	4,158,100
3. Bedding Plants	21,363,500	13. Indoor Flowering Plants	4,033,300
4. Eggs	14,157,200	14. Sprouts, Bean and Alfalfa	3,856,000
5. Dry Onions	12,404,900	15. Milk	3,152,600
6. Indoor Foliage Plants	9,103,000	16. Table Greens	2,148,900
7. Alfalfa Hay	7,308,600	17. Beef Cattle	1,574,000
8. Horses	7,301,000	18. Christmas Trees	1,491,500
9. Ground Covers	5,269,900	19. Hogs	701,800
10. Strawberries	4,734,100		

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