



COVER STORY

The history of apricots dates back to 2200 B.C. where they were discovered on the mountain slopes in China. Cultivation spread and followed the wanderings of man to all parts of the globe. With the Spaniards, the apricot traveled to the Spanish missions in California in the early 18th century. Today the apricot is established as one of California's important specialty crops with annual production in the state accounting for 98 percent of the national total. Stanislaus County produces 46 percent of the state's crop or 75,688 tons on 8,250 acres, yielding an estimated gross 1988 agricultural income of \$20,574,000. In 1988, as for several years past, apricot production in Stanislaus County has ranked number one among all producing counties in the state. Among all locally-grown commodities, apricots ranked twelfth.

Four major apricot varieties are locally-grown. They include the Tilton, Modesto, Patterson and Westley. The average date of the blooming of apricot varieties is about two weeks later than that of the almond. The fruit is harvested during the latter part of June through the end of July. Each year during this period the City of Patterson holds their Apricot Festival to celebrate the "hope of a bountiful harvest".

Utilization of apricots fall into four categories. The majority are canned, followed by drying, fresh market and freezing. Apricots are noted for their rich, golden color and sweet-tart luscious flavor when well ripened. They are naturally high in Vitamin A and Potassium. They provide a good source of Vitamin C and fiber. Apricots are higher in Calcium and Phosphorus than most other fruits. Thanks to our climate, prime soils, water, and excellent cultural practices, the apricot industry makes a significant contribution to the economic viability of this county.

STANISLAUS COUNTY DEPARTMENT OF AGRICULTURE 1988 ANNUAL CROP REPORT

Keith L. Mahan Agricultural Commissioner

The Honorable Board of Supervisors County of Stanislaus

Phillip Rosenberg Chief Administrative Officer

Pen and Ink Drawings by Mary Krietsch Cover: Apricots-Tilton Variety

April 15, 1989

Jack Parnell, Director State of California Department of Food and Agriculture 1220 N Street, Room 409 Sacramento, CA 94271-0001

The Honorable Board of Supervisors Stanislaus County 1100 H Street Modesto, CA 95354

Gentlemen:

The Stanislaus County Agricultural Crop Report for 1988 is hereby submitted in compliance with Section 2279 of the California Food and Agricultural Code.

The Stanislaus County gross agricultural income for 1988 set an all time high of \$957,568,000. This in an increase of \$76,262,000 or approximately 8% over 1987. Even though almond and walnut returns decreased, the overall Fruit and Nut category posted a slight overall increase. Field and Vegetable crops were the two categories with the largest increases, with healthy increases also being posted in the two Livestock and Poultry groupings.

Substantial gains were reached in tomatoes, dry beans and peaches in 1988.

Six of Stanislaus Counties top ten commodities are almost exclusively grown in California with this county significantly contributing to the overall production. This county ranks first in California in the production of walnuts, peaches and dry beans with the Stanislaus almond crop ranking as the second largest in the state.

While 1988 set an all time record for Stanislaus County agriculture, we must strongly restate that the figures contained in this report represent GROSS income to the grower and do not reflect the cost of production.

We wish to express our appreciation to the many persons who contributed to this document with special thanks to Stacy Carlsen, Assistant Agriculural Commissioner, who complied the 1988 Crop Report.

Respectfully,

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KEITH L. MAHAN Agricultural Commissioner Department of Agriculture Stanislaus County

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PHILIP P. OSTERLI Director Cooperative Extension Stanislaus County

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FOOD SAFETY

This year will undoubtedly be remembered as the year in which food safety became a major concern of the public. Reports concerning Alar on apples and adulterated Chilean fruit served to heighten public awareness and concern over safety of their fresh food supply. Ironically, at the very same time, the National Academy of Sciences released a 1400 page report strongly encouraging the public to double their consumption of fresh fruits and vegetables.

California has long had the well deserved reputation of having the toughest regulations concerning food safety and pesticide usage in the world. California's strong pesticide regulatory program is administered jointly throughout the state by the California Department of Food and Agriculture and the county Agricultural Commissioners. This program utilizes over 650,000 staff hours annually to make certain that pesticides are being used legally and safely. Food grown under California's tight regulatory program is safe.

This program is not only the toughest state program in existence but has restrictions on pesticides and their usage which exceed the United State Environmental Protection Agency's standards. While these restrictions substantially increase the cost of agricultural production for California producers over products grown in other states and countries, they provide top protection to farm workers, the environment and consumers of California products. California has long been on the leading edge in developing programs to regulate pesticides and quite often the E.P.A. adopts its pesticide programs based on California's leadership.

California's pesticide residue sampling for agricultural products is by far the most extensive program anywhere. The number of residue samples analyzed in this program not only exceeds the total number of samples of all other state programs combined but also exceeds the total number of samples analyzed by the U.S. Food and Drug Administration for the entire nation. Because this program is cooperatively administered by a system of county and state regulatory agencies, it affords a timely response in sampling, analyzing and quarantining any product not meeting the high standards established to insure its safety.

While agricultural producer must bear the increased burden of trying to produce top quality products under increasingly tighter restrictions, California's leadership has determined that affording this level of protection is the cost of doing business in California.

Other states and countries would be well advised to afford their citizens and environments California's level of protection.

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STANISLAUS COUNTY LEADING COMMODITIES

1988 <u>Rank</u>	Commodity	<u>Value</u>	1987 <u>Rank</u>
1	Milk, All	\$237,714,000	1
2	Chickens, All	129,600,000	3
3	Almond Meats	114,207,000	2
4	Chicken Eggs, All	51,447,000	4
5'	Cattle & Calves, All	49,092,000	5
6	Tomatoes, All	48,378,000	8
7	Peaches, All	46,421,000	7
8	Beans, All, Dry	32,133,000	13
9	Walnuts, Inshell	30,604,000	6
10	Grapes, Crushed, All	26,438,000	9

STANISLAUS COUNTY CROP REPORT SUMMARY







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PERMANENT CROP ACREAGES

480	Year	Bearing Acres	Non-Bearing Acres	Total
Almonds	1988	65,261	2,528	67,789
	1987	65,417	1,484	66,901
Apples	1988	760	290	1,050
	1987	610	360	970
Apricots	1988	8,250	520	8,770
	1987	8,777	144	8,921
Avocados	1988	2	0	2
	1987	2	0	2
Boysenberries	1988	100	0	100
	1987	125	0	125
Cherries	1988	737	220	957
	1987	712	241	953
Citrus	1988	204	15	219
	1987	182	26	208
Figs	1988	10	0	10
	1987	7	0	7
Grapes, All	1988	17,000	487	17,487
	1987	16,950	564	17,514
Raisin	1988	1,435	4	1,439
	1987	1,535	2	1,537
Table	1988	19	15	34
	1987	33	0	33
Wine, Red	1988	6,550	139	6,689
	1987	6,500	167	6,667
Wine, White	1988	10,450	275	10,725
	1987	8,882	395	9,277
Guava/Feijoa	1988	8	60	68
	1987	8	60	68
Kiwi	1988	340	8	348
	1987	290	2	292

PERMANENT CROP ACREAGES Continued

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	Year	Bearing Acres	Non-Bearing Acres	Total
Nectarines	1988	140	15	155
	1987	118	10	128
Olives	1988	28	0	28
	1987	72	0	72
Peaches, All	1988	10,350	440	10,790
	1987	10,353	390	10,743
Cling	1988	9,250	418	9,668
	1987	9,273	387	9,660
Freestone	1988	1,425	22	1,447
	1987	1,080	3	1,083
Pears	1988	206	5	211
	1987	196	0	196
Pecans	1988	36	9	45
	1987	31	14	45
Persimmons	1988	20	0	20
	1987	15	2	17
Pistachios	1988	57	39	96
	1987	50	16	66
Plums	1988	31	6	37
	1987	22	7	29
Prunes	1988	136	15	151
	1987	131	20	151
Walnuts	1988	23,909	1,975	25,884
	1987	23,702	1,502	25,204
Total	1988	162,264	6,632	164,239
	(Rev) 1987	156,027	4,842	160,869

			FRU	IT & NUT CROP	S		
ZI			Pro	luction		Va	lue
	Ha Year	arvested Acres	Per Acre	Total	Unit	Per Unit	Total
Almond Meats	1988	65,261	1,750.00	114,207,000	LBS	\$ 1.00	\$114,207,000
	1987	65,417	1,984.00	129,787,000	LBS	1.00	129,787,000
Almond Hulls	1988 1987			150,000 117,198	TON TON	58.00 32.00	8,700,000 3,750,000
Apples	1988	760	7.85	5,966	TON	330.00	1,969,000
	1987	610	7.87	4,800	TON	304.00	1,459,000
Apricots	1988	8,250	8.75	72,188	TON	285.00	20,574,000
	1987	8,777	8.22	72,150	TON	295.00	21,284,000
Boysenberries	1988	100	5.00	500	TON	1,150.00	575,000
	1987	125	5.06	633	TON	1,387.00	878,000
Cherries	1988	737	4.75	3,501	TON	1,750.00	6,127,000
	1987	712	6.00	4,272	TON	1,250.00	5,340,000
Grapes, Crushed All	1988 1987	17,000 16,950		157,040 162,550	ton Ton		26,438,000 23,160,000
Red	1988	6,550	8.50	55,675	ton	170.00	9,465,000
Varieties	1987	6,500	8.70	56,550	Ton	134.00	7,578,000
White	1988	10,450	9.70	101,365	TON	167.00	16,928,000
Var.	1987	10,450	10.14	106,000	TON	147.00	15,582,000
Kiwi	1988	340	3.70	1,258	TON	1,550.00	1,950,000
	1987	290	4.00	1,160	TON	1,750.00	2,030,000
Nectarines	1988	140	7:25	1,015	TON	565.00	574,000
	1987	118	7.50	885	TON	300.00	266,000
Peaches, All	1988 1987	10,675 10,353		213,825 171,848	TON TON		46,421,000 31,457,000
Cling	1988 1987	9,250 9,273	20.50	189,625 155,000	TON TON	220.00 188.00	41,718,000 29,166,000
Freestone	1988	1,425	5 22.00) 31,350	TON	150.00	4,703,000
	1987	1,080) 15.60) 16,848	TON	136.00	2,291,000
Walnuts, In-	1988	23,909	$\frac{1.2}{2}$	30,604 35,553	TON TON	1,000.00 1,000.00	30,604,000 35,553,000

FRUIT & NUT CROPS Continued

			Produ	iction		V	alue
	Year	Harvested Acres	Per Acre	Total	Unit	Per Unit	Total
Miscellaneous (1)	1988 1987	2,179 790			ACRE ACRE	1,120.00 2,000.00	2,441,000 1,580,000
Total	1988 1987	129,351 127,844					\$260,580,000 256,544,000

(1) Includes Avocados, Citrus, Figs, Olives, Pears, Pecans, Persimmons, Pistachios, Plums, Prunes, Raisin Grapes, Strawberries, Table Grapes

			FI Produ	ELD CROPS		Va	alue
Ŧ	Year	Harvested Acres	Per Acre	Total	Unit	Per Unit	Total
Barley	1988	4,100	1.60	6,560	TON	120.00	\$ 787,000
	1987	4,850	1.11	5,380	TON	100.00	538,000
Beans, Dry Edible, All	1988 1987	33,105 32,382		44,650 33,550	TON TON		32,133,000 18,402,000
Blackeyes	1988	9,990	1.45	14,486	ton	600.00	8,692,000
	1987	10,071	.87	8,760	ton	393.00	3,443,000
Baby Limas	1988	12,700	1.35	17,145	TON	760.00	13,030,000
	1987	12,700	1.07	13,590	TON	556.00	7,556,000
Large Limas	1988	6,500	1.25	8,125	TON	920.00	7,475,000
	1987	7,031	1.12	7,870	TON	694.00	5,462,000
(Others (1)	1988	3,915	1.25	4,894	TON	600.00	2,936,000
	1987	2,580	1.29	3,330	TON	583.00	1,941,000
Corn, Grain	1988	6,725	3.96	26,631	TON	120.00	3,196,000
	1987	6,931	4.25	29,400	TON	86.50	2,543,000

FIELD CROPS Continued

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Production

Value

	Year	Harvested Acres	Per Acre	Total	Unit	Per Unit	Total
Hay, Alfalfa	1988	25,700	7.00	179,900	ton	\$ 90.00	\$16,191,000
	1987	26,930	6.55	176,390	Ton	78.10	13,776,000
Hay, Grain	1988	15,900	3.00	47,700	TON	75.00	3,578,000
	1987	16,500	3.45	56,930	TON	52.00	2,960,000
Hay, Other (2)	1988	2,215	5.40	11,961	TON	60.00	718,000
	1987	2,060	1.40	2,880	TON	51.10	147,000
Pasture, Irrigated	1988 1987	75,500 75,500			ACRE ACRE	130.00 125.00	9,815,000 9,438,000
Rangeland	1988 1987	369,000 369,000			ACRE ACRE	15.00 15.00	5,535,000 5,535,000
Rice	1988	4,525	3.33	15,068	TON	175.00	2,637,000
	1987	4,575	3.11	14,230	TON	174.00	2,476,000
Silage, All	1988 1987	58,125 58,400		1,297,920 1,262,760	TON TON		22,259,000 21,494,000
Cereal (3)	1988	22,000	12.86	282,920	TON	14.10	3,989,000
	1987	22,000	11.17	245,740	TON	13.80	3,391,000
Corn	1988	37,125	27.40	1,017,225	TON	18.00	18,310,000
	1987	36,400	27.94	1,017,020	TON	17.80	18,103,000
Sudan	1988	680	3.35	2,278	TON	41.00	93,000
	1987	694	3.50	2,430	TON	37.00	90,000
Sugar Beets	1988	3,655	28.20	103,071	TON	32.00	3,298,000
	1987	3,870	24.80	95,980	TON	33.00	3,167,000
Wheat	1988	4,277	2.54	10,863	TON	120.00	1,304,000
	1987	4,590	2.63	12,070	TON	89.00	1,074,000
Miscellaneous (4)	1988 1987	466 420			ACRE ACRE	165.00 124.00	77,000 52,100
Total	1988 1987	603,973 606,702					\$101,621,000 81,692,100

- (1) Includes Florida Butter, Green Baby Lima, Henderson, Jackson, Light Red Kidney, Pinks, Pinto
- (2)
- (2) Includes Bean, Pea, Volunteer(3) Includes Barley, Forage Mix, Oats, Wheat
- Includes Popcorn, Straw, Sunflowers (4)

			VEG Produ	ETABLE CRO	PPS	Va	lu	e
	Harvested Year Acres		Per Acre	Total	Unit	Per Unit		Total
Beans, Green Lima	1988 1987	10,350 10,500	1.60 1.75	16,560 18,400	TON TON	\$ 380.00 350.00	\$	6,293,000 6,440,000
Beans, Snap	1988 1987	2,250 2,000	3.00 2.50	6,750 5,000	TON TON	190.00 180.00		1,283,000 900,000
Broccoli	1988 1987	1,075 755	3.60 3.25	3,870 2,454	TON TON	355.00 265.00		1,374,000 650,000
Cauliflower	1988 1987	875 1,152	4.20 4.00	3,675 4,610	TON TON	430.00 400.00		1,580,000 1,843,000
Melons, All	1988 1987	6,775 6,670		55,819 58,434	TON TON			9,625,000 8,073,000
Cantaloupe	1987 1987	2,350 1,080	8.50 10.35	19,975 11,180	TON TON	200.00 150.00		3,995,000 1,667,000
Casaba	1988 1987	290 280	7.90 9.90	2,291 2,772	TON TON	200.00 117.00		458,000 324,000
Cranshaw	1988 1987	310 340	6.50 6.80	2,015 2,310	TON TON	200.00 145.00		403,000 335,000
Honeydew	1988 1987	2,460 3,185	7.00 7.10	17,220 22,600	TON TON	160.00 170.00		2,755,000 3,842,000
Other, Musk (1)	1988 1987	720 825	6.00 6.56	4,320 5,412	TON TON	200.00 174.00		864,000 942,000
Watermelon	1988 1987	645 960	15.50 14.75	9,998 14,160	ton Ton	115.00 68.00		1,150,000 963,000
Peas, Green Processing	1988 1987	3,125 2,978	1.70 1.70	5,312 5,060	TON TON	240.00 185.00		1,275,000 937,000
Peppers	1988 1987	975 1010	16.50 16.74	16,088 16,910	TON TON	165.00 155.00		2,654,000 2,621,000
Spinach	1988 1987	2,430 3,242	10.00 9.50	24,300 30,800	TON TON	70.00 72.00		1,701,000 2,218,000
Squash (2)	1988 1987	655 650	17.00 14.26	11,135 9,270	TON TON	126.00 115.00		1,403,000 1,066,000

VEGETABLE CROPS Continued

			Pro	luction		V	alue
ni	Year	Harvested Acres	Per Acre	Total	Unit	Per Unit	Total
Sweet Potatoes	1988 1987	325 310	10.20 8.00	3,315 2,280	TON TON	\$ 400.00 324.00	1,326,000 804,000
Tomatoes, All	1988 1987	15,224 13,057		437,118 396,200	TON TON		48,378,000 31,813,000
Fresh	1988 1987	3,850 2,757	19.00 12.64	73,150 22,200	ton ton	425.00 336.00	31,089,000 7,459,000
Processing	1988 1987	11,374 11,300	32.00 33.10	363,968 374,000	TON TON	47.50 46.40	17,289,000 17,354,000
Miscellaneous (3)	1988 1987	1,225 1,290			ACRE ACRE	1,184.00 1,240.00	1,451,000 1,600,000
Total	1988 1987	45,284 43,614					\$ 78,343,000 51,965,000

(1) Includes Suah canary, Stange Flesh, Fersian, Santa Claus
(2) Includes Banana and Zucchini Squash, Pumpkins
(3) Includes Cabbage, Carrots, Cucumbers, Lettuce, Onions, Spices, Table Beets

Marine Com			SEED CROPS	Val	lue	
- And the second	Year	Harvested Acres	Unit	Per Unit		Total
Vegetable	1988 1987	111 280	ACRE ACRE	\$3,000.00 725.00	\$	333,000 203,000

				 Val	lue	
	Year	Harvested Acres	Unit	Per Unit		Total
Other (1)	1988 1987	2,250 3,400	ACRE ACRE	\$ 550.00 470.00	\$	1,238,000 1,598,000
Total	1988 1987	2,361 3,680			\$	1,571,000 1,801,000

(1) Includes Beans, Grass, Oats

		_	NURSERY PRO	DUCTS		- • .	
		P	roduction		V.		e
	Year	Field Acres	Quantity Sold	Unit	Per Unit		Total
Deciduous Fruit & Nut Trees & Vines	1988 1987	186 265	2,213,000 2,734,000	PLNT PLNT	\$ 4.40 3.19	\$	9,737,000 8,721,000
Ornamental Trees & Shrubs (1)	1988 1987	66 66	1,255,000 1,574,000	PLNT PLNT	3.50 2.04		4,393,000 3,211,000
Christmas Trees	1988 1987		8,474 8,106	TREE TREE	20.00 18.60		170,000 151,000
Miscellaneous (2)	1988 1987	635 615		ACRE ACRE	8,338.00 8,100.00		5,295,000 4,979,000
Total	1988 1987	887 946				\$	19,595,000 17,062,000

Includes Broadleaf Evergreens, Coniferous Evergreens (except Christmas Trees), Deciduous Shade Trees and Shrubs Includes Bedding, Fruit and Vegetable Plants, Cut Decoratives, House Plants, Turf (1)

(2)

	1	APIA	RY PRODUCTS				
		Production		_	V.	alue	•
	Year	Total	Unit		Per Unit		Total
Beeswax	1988 1987	9,777 10,500	LBS LBS	\$.88 .95	\$	9,000 9,980
Bulk Bees	1988 1987	40,000 30,000	LBS LBS		4.00 4.00		160,000 120,000
Honey	1988 1987	300,000 330,000	LBS LBS		.52 .50		156,000 165,000
Pollination	1988 1987	144,000 142,000	COL COL		26.50 24.50		3,816,000 3,479,000
Queen Bees	1988 1987	26,000 15,000	EACH EACH		4.95 4.75		128,000 71,250
Total	1988 1987					s	4,269,000 3,845,230

The second secon] Produc	IVESTOCK & P	OULTRY		Value
	Year	Number Of Head	Total Liveweight	Unit	Per Unit	Total
Cattle & Calves, All	1988 1987	180,360 168,280	774,100 835,900	CWT CWT	\$	\$ 49,092,000 46,745,000
Beef Feeders (1)	1988 1987	110,850 91,975	407,000 338,000	CWT CWT	77.00 70.50	31,339,000 23,842,000

LIVESTOCK & POULTRY Continued

and a second		Prod	uction			Value
	Year	Number Of Head	Total Liveweight	Unit	Per Unit	Total
Beef Slaughter (2)	1988 1987	47,810 42,905	104,600 93,900	CWT CWT	\$ 46.50 39.50	\$ 4,864,000 3,713,000
Dairy Slaughter	1988 1987	21,700 33,400	262,500 404,000	CWT CWT	49.10 47.30	12,889,000 19,190,000
Sheep & Lambs	1988 1987	7,450 7,500	8,940 9,000	CWT CWT	70.00 78.00	626,000 702,000
Hogs & Pigs	1988 1987	17,010 16,350	31,835 30,600	CWT CWT	51.50 57.48	1,640,000 1,758,000
Chickens, All	1988 1987	202,251,000 197,503,000				129,600,000 120,551,000
Chickens	1988 1987	49,651,000 45,703,000	230,879,000 210,691,000	LBS LBS	.33 .32	76,190,000 67,421,000
Chicks	1988 .1987	152,600,000 151,800,000		EACH EACH	.35 .35	53,410,000 53,130,000
Turkeys, All	1988 1987	3,655,000 3,945,000				20,552,000 22,277,000
Turkeys	1988 1987	1,562,000 2,158,000	43,950,000 45,750,000	LBS LBS	.42 .41	18,459,000 18,758,000
Poults	1988 1987	2,093,000 1,787,000		EACH EACH	1.00 .85	2,093,000 1,519,000
Total	1988 1987					\$201,510,000 190,033,000

.

(1) (2)

		LIVESTOCK & POL	JLTRY PROD	UCTS	
MILK		Production			Value
	Year	Total	- Unit	Per Unit	Total
Milk, All	1988 1987	20,433,000 18,931,000	CWT CWT	\$	\$237,714,000 229,302,000
Manfacturing	1988	1,690,000	CWT	10.90	18,421,000
	1987	1,656,000	CWT	11.20	18,547,000
Market	1988	18,743,000	CWT	11.70	219,293,000
	1987	17,275,000	CWT	12.20	210,755,000
Eggs, Chicken	1988	84,267,000	DOZ		51,447,000
All	1988	85,540,000	DOZ		48,171,000
Hatching	1988	14,814,000	DOZ	1.41	20,888,000
	1987	13,789,000	DOZ	1.36	18,753,000
Market	1988	69,4 53,000	DOZ	.44	30,559,000
	1987	71,751,000	DOZ	.41	29,418,000
Eggs, Turkey	1988	1,567,000	EACH	.55	862,000
Hatching	1987	1,770,000	EACH	.48	849,000
Wool	1988	46,700	LBS	1.20	56,000
	1987	50,400	LBS	.83	41,800
Total	1988 1987		iningia dan ang malayaa ang ba		\$290,079,000 278,363,800

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SUMMARY

		Harvested	
Item	<u>Year</u>	<u>Acreage</u>	Estimated Value
Fruit & Nut Crops	1988	129,351	\$260,580,000
_	1987	127,844	256,544,000
Field Crops	1988	603,973	101,621,000
-	1987	606,702	81,692,000
Vegetable Crops	1988	45,284	78,343,000
-	1987	43,614	51,965,000
Seed Crops	1988	2,361	1,571,000
-	1987	3,680	1,801,000
Nursery Products	1988	887	19,595,000
-	1987	946	17,062,000
Apiary Products	1988		4,269,000
	1987		3,845,230
Livestock & Poultry	1988		201,510,000
	1987		190,033,000
Livestock & Poultry	1988		290,079,000
Products	1987		278,363,800
TOTAL	1988	781,856	\$957,568,000
(Rev)	1987	782,786	881,306,030

STANISLAUS COUNTY 20 LEADING COMMODITIES

1988 <u>Rank</u>	Commodity	<u>Value</u>
1	Milk, All	\$237,714,000
2	Chickens, All	129,600,000
3	Almond Meats	114,207,000
4	Chicken Eggs, All	51,447,000
5	Cattle & Calves, All	49,092,000
6	Tomatoes, All	48,378,000
7	Peaches, All	46,421,000
8	Beans, All, Dry	32,133,000
9	Walnuts, Inshell	30,604,000
10	Grapes, Crushed, All	26,438,000
11	Silage, All	22,259,000
12	Apricots	20,574,000
13	Turkeys, All	20,552,000
14	Alfalfa	16,191,000
15	Pasture, Irrigated	9,815,000
16	Nursery Stock (Fruits, Nut, & Vine)	9,737,000
17	Melons, All	9,625,000
18	Beans, Green Lima	6,293,000
19	Cherries	6,127,000
20	Rangeland	5,535,000

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	1979	1980	1981	1982	1983	1984	1985 (Rev)	1986	1987	1988
Fruits & Nut Crops	\$207,021	\$200,687	\$177,259	\$173,461	\$120,770	\$177,040	\$173,285	\$163,053	\$256,544	\$260,580
Field Crops	\$ 84,598	\$ 91,969	\$.95,731	\$ 82,943	\$ 87,978	\$ 89,441	\$ 82,304	\$ 72,173	\$ 81,692	\$101,621
Vegetable Crops	\$ 40,258	\$ 34,277	\$ 40,678	\$ 41,401	\$ 43,038	\$ 47,049	\$ 50,441	\$ 63,190	\$ 51,965	\$ 78,343
Seed Crops	\$ 2,080	\$ 2,692	\$ 4,080	\$ 2,395	\$ 1,625	\$ 1,255	\$ 2,994	\$ 1,853	\$ 1,801	\$ 1,571
Nursery Products	\$ 13,805	\$ 12,910	\$ 16,333	\$ 13,249	\$ 18,021	\$ 12,763	\$ 13,227	\$ 13,326	\$ 17,062	\$ 19,595
Apiary Products	\$ 2,450	\$ 3,092	\$ 4,227	\$ 4,226	\$ 3,531	\$ 3,759	\$ 3,969	\$ 3,894	\$ 3,845	\$ 4,269
Livestock & Poultry	\$136,092	\$144,120	\$166,001	\$150,504	\$167,411	\$171,133	\$177,578	\$195,856	\$190,033	\$201,510
Livestock & Poultry Products	\$220,291	\$247.837	\$276,876	\$275.458	\$278,366	\$292,183	\$283,374	\$277.419	\$278,363	\$290,079
TOTALS	\$706,595	\$743,584	\$781,185	\$743,637	\$720,740	\$794,623	\$787,172	\$790,764	\$881,306	\$957,568