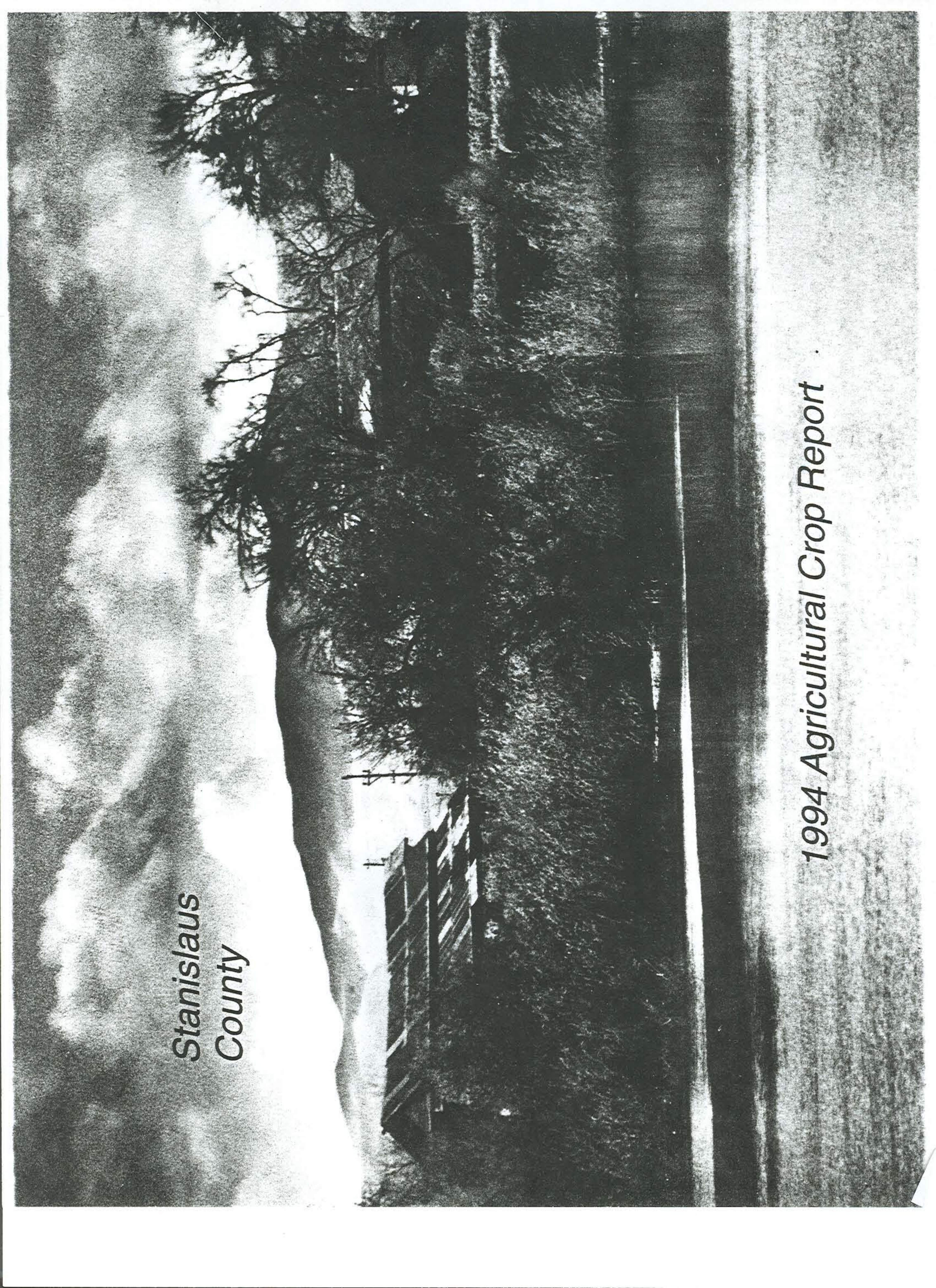




*Stanislaus
County*

1994 Agricultural Crop Report

Stanislaus County Department of Agriculture 1994 Annual Crop Report

Donald O. Cripe
Agricultural Commissioner

The Honorable Board of Supervisors
County of Stanislaus

Reagan Wilson
Chief Executive Officer

"The great cities rest upon our broad and fertile plains. Burn down your cities and leave your farms, and your cities will spring up again as if by magic, but destroy our farms and the grass will grow in the streets of every city in the nation."

William Jennings Bryan

Cover :

Barns depicted are located on the property of the W. W. Cox family near the town of Westley. The land was settled by John D. Cox around 1860. The barns were built in the early 1900's to house the teams of horses or mules used to pull the grain harvesters. Some of the old square nails used to build the barns are still visible. The land is conveniently situated near the San Joaquin River, which was the only means of transporting production to Stockton and other towns until the railroad was built.

Photograph by Donald O. Cripe, Agricultural Commissioner.

May 1, 1995

Henry Voss, Secretary
State of California
Department of Food and Agriculture
1220 N Street, Room 409
Sacramento, California 95814

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

Honorable Board of Supervisors:

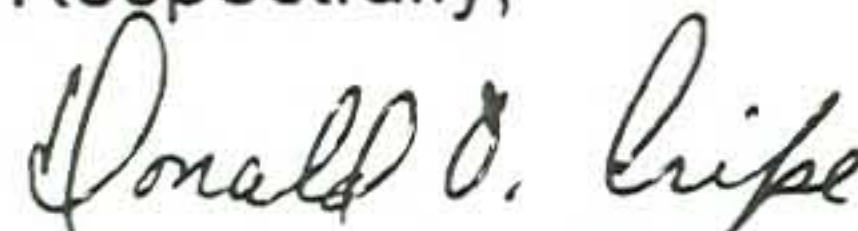
The Stanislaus County Agricultural Crop Report for 1994 is hereby submitted in compliance with Section 2279 of the California Food and Agricultural Code.

The Stanislaus County gross agricultural income for 1994 is \$1,121,853,000. This is a decrease of approximately \$16 million or 1.4% from 1993. The Fruit and Nut Crop Category lost \$58 million, with Walnuts, Almonds, Peaches and Cherries leading the decline. Also showing losses are Seed Crops and Apiary Products. All other categories advanced. Individual commodities posting gains include: Dry Beans, Broccoli, Melons, Sweet Potatoes, Tomatoes, Chickens, Turkeys and Milk. Cattle and Calves lost significantly, as did Chicken Eggs and Turkey Hatching Eggs.

It must be noted that these are gross figures and do not indicate net profit. Also, figures shown do not reflect on any individual operation since the whole county is the smallest unit measured for any particular commodity.

We wish to express our appreciation to the many persons who contributed to the preparation of this document. Special thanks go to Sheryl Emery, who compiled the report.

Respectfully,


DONALD O. CRIPE
Agricultural Commissioner
Department of Agriculture
Stanislaus County


PHILIP P. OSTERLI
Director
Cooperative Extension
Stanislaus County

FRUIT AND NUT CROPS



	YEAR	<i>Production</i>		TOTAL	UNIT	<i>Value</i>	
		HARVESTED ACRES	PER ACRE			PER UNIT	TOTAL
Almond Meats	1994	73,000	.97	70,800	Ton	\$2,340.00	\$165,672,000
	1993	70,000	.71	49,700	Ton	3,840.00	190,848,000
Almond Hulls	1994			141,000	Ton	57.00	8,037,000
	1993			99,400	Ton	60.00	5,964,000
Apples	1994	1,480	18.00	26,600	Ton	295.00	7,847,000
	1993	1,400	10.40	14,600	Ton	650.00	9,490,000
Apricots	1994	7,100	8.40	59,640	Ton	297.00	17,713,000
(Rev)	1993	6,600	6.70	44,220	Ton	270.00	11,939,000
Cherries	1994	1,500	3.70	5,550	Ton	820.00	4,551,000
	1993	1,600	3.20	5,120	Ton	1,390.00	7,117,000
Grapes, All	1994	17,500					33,280,000
	1993	17,200					32,456,000
Red Varieties	1994	8,200	9.10	74,600	Ton	235.00	17,531,000
	1993	7,300	8.60	62,780	Ton	253.00	15,883,000
White Varieties	1994	9,300	9.90	92,100	Ton	171.00	15,749,000
	1993	9,900	9.00	89,100	Ton	186.00	16,573,000
Kiwi	1994	112	8.00	896	Ton	820.00	735,000
	1993	200	5.00	1,000	Ton	1,140.00	1,140,000
Nectarines	1994	124	5.10	632	Ton	800.00	506,000
	1993	100	5.80	580	Ton	758.00	440,000
Peaches, All	1994	10,300					34,767,000
	1993	11,400					46,145,000
Cling	1994	8,800	18.30	161,000	Ton	184.00	29,624,000
	1993	10,000	18.00	180,000	Ton	224.00	40,320,000
Freestone	1994	1,500	18.50	27,800	Ton	185.00	5,143,000
	1993	1,400	19.00	26,600	Ton	219.00	5,825,000
Walnuts, Inshell	1994	25,900	1.43	37,000	Ton	1,060.00	39,220,000
	1993	25,800	1.90	49,000	Ton	1,355.00	66,395,000
Miscellaneous	1994	1,030			Acre		3,927,000
	1993	961			Acre		2,086,000
Total	1994	138,000					\$316,255,000
(Rev)	1993	135,000					374,020,000

FIELD CROPS



	YEAR	<i>Production</i>		TOTAL	UNIT	<i>Value</i>	
		HARVESTED ACRES	PER ACRE			PER UNIT	TOTAL
Barley	1994	4,000	1.30	5,200	Ton	\$ 108.00	\$ 562,000
	1993	2,900	2.20	6,380	Ton	107.00	683,000
Beans, Dry Edible	1994	27,800					24,553,000
All	1993	22,900					19,974,000
<i>Blackeyes</i>	1994	7,700	1.10	8,470	Ton	666.00	5,641,000
	1993	7,600	1.10	8,360	Ton	700.00	5,852,000
<i>Baby Limas</i>	1994	6,500	1.40	9,100	Ton	643.00	5,851,000
	1993	5,000	1.10	5,500	Ton	668.00	3,674,000
<i>Large Limas</i>	1994	8,900	1.40	12,500	Ton	811.00	10,138,000
	1993	8,200	1.30	10,700	Ton	825.00	8,828,000
<i>Others</i>	1994	4,700	1.00	4,700	Ton	622.00	2,923,000
	1993	2,100	1.40	2,940	Ton	551.00	1,620,000
Corn, Grain	1994	1,200	3.90	4,680	Ton	96.00	450,000
	1993	1,000	4.20	4,200	Ton	105.00	441,000
Hay, Alfalfa	1994	40,000	7.90	316,000	Ton	108.00	34,128,000
	1993	40,200	7.80	313,600	Ton	106.00	33,242,000
Hay, Grain	1994	23,000	3.50	80,500	Ton	81.00	6,521,000
	1993	26,500	4.10	108,700	Ton	74.00	8,044,000
Hay, Other	1994	3,900	1.80	7,020	Ton	68.00	477,000
	1993	2,000	2.30	4,600	Ton	68.00	313,000
Pasture, Irrigated	1994	75,200			Acre	135.00	10,152,000
	1993	75,500			Acre	150.00	11,325,000
Rangeland	1994	358,000			Acre	17.00	6,086,000
(Rev)	1993	358,800			Acre	17.00	6,100,000
Rice	1994	3,000	3.50	10,500	Ton	248.00	2,604,000
	1993	2,700	3.10	8,370	Ton	200.00	1,674,000
Silage, All	1994	71,200					29,737,000
	1993	70,200					28,088,000
<i>Cereal</i>	1994	23,000	14.50	334,000	Ton	15.00	5,010,000
	1993	28,500	13.70	390,500	Ton	14.50	5,662,000
<i>Corn</i>	1994	48,200	27.00	1,301,000	Ton	19.00	24,727,000
	1993	41,700	28.00	1,168,000	Ton	19.20	22,426,000

FIELD CROPS



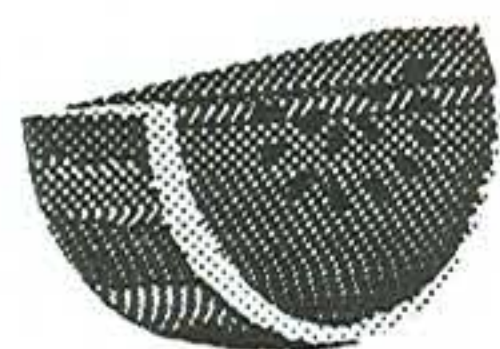
	YEAR	<i>Production</i>		TOTAL	UNIT	<i>Value</i>	
		HARVESTED ACRES	PER ACRE			PER UNIT	TOTAL
Sugar Beets	1994	142	30.00	4,260	Ton	33.50	\$ 143,000
	1993	720	23.30	16,799	Ton	34.00	571,000
Wheat	1994	8,400	1.40	11,800	Ton	116.00	1,369,000
	1993	7,400	2.50	18,500	Ton	107.00	1,980,000
Miscellaneous	1994	700			Acre		190,000
	1993	1,700			Acre		537,000
Total (Rev)	1994	617,000					\$116,972,000
	1993	612,500					112,972,000

VEGETABLE CROPS



	YEAR	<i>Production</i>		TOTAL	UNIT	<i>Value</i>	
		HARVESTED ACRES	PER ACRE			PER UNIT	TOTAL
Beans, Green Limas	1994	7,530	1.50	11,300	Ton	\$ 436.00	\$ 4,927,000
	1993	8,500	1.50	12,750	Ton	400.00	5,100,000
Broccoli	1994	1,950	5.70	11,100	Ton	380.00	4,218,000
	1993	1,400	3.50	4,900	Ton	379.00	1,857,000
Cauliflower	1994	2,200	4.50	9,900	Ton	570.00	5,643,000
	1993	2,300	4.30	9,890	Ton	440.00	4,352,000
Melons, All	1994	10,800					10,713,000
	1993	10,700					8,241,000
<i>Cantaloupe</i>	1994	2,590	8.40	21,800	Ton	100.00	2,180,000
	1993	2,500	8.40	21,000	Ton	95.00	1,995,000
<i>Honeydew</i>	1994	5,050	5.30	26,800	Ton	147.00	3,940,000
	1993	3,300	5.00	16,500	Ton	121.00	1,997,000
<i>Other, Musk</i>	1994	1,570	5.50	8,640	Ton	176.00	1,521,000
	1993	2,900	4.00	11,600	Ton	118.00	1,369,000
<i>Watermelon</i>	1994	1,600	20.00	32,000	Ton	96.00	3,072,000
	1993	2,000	12.00	24,000	Ton	120.00	2,880,000

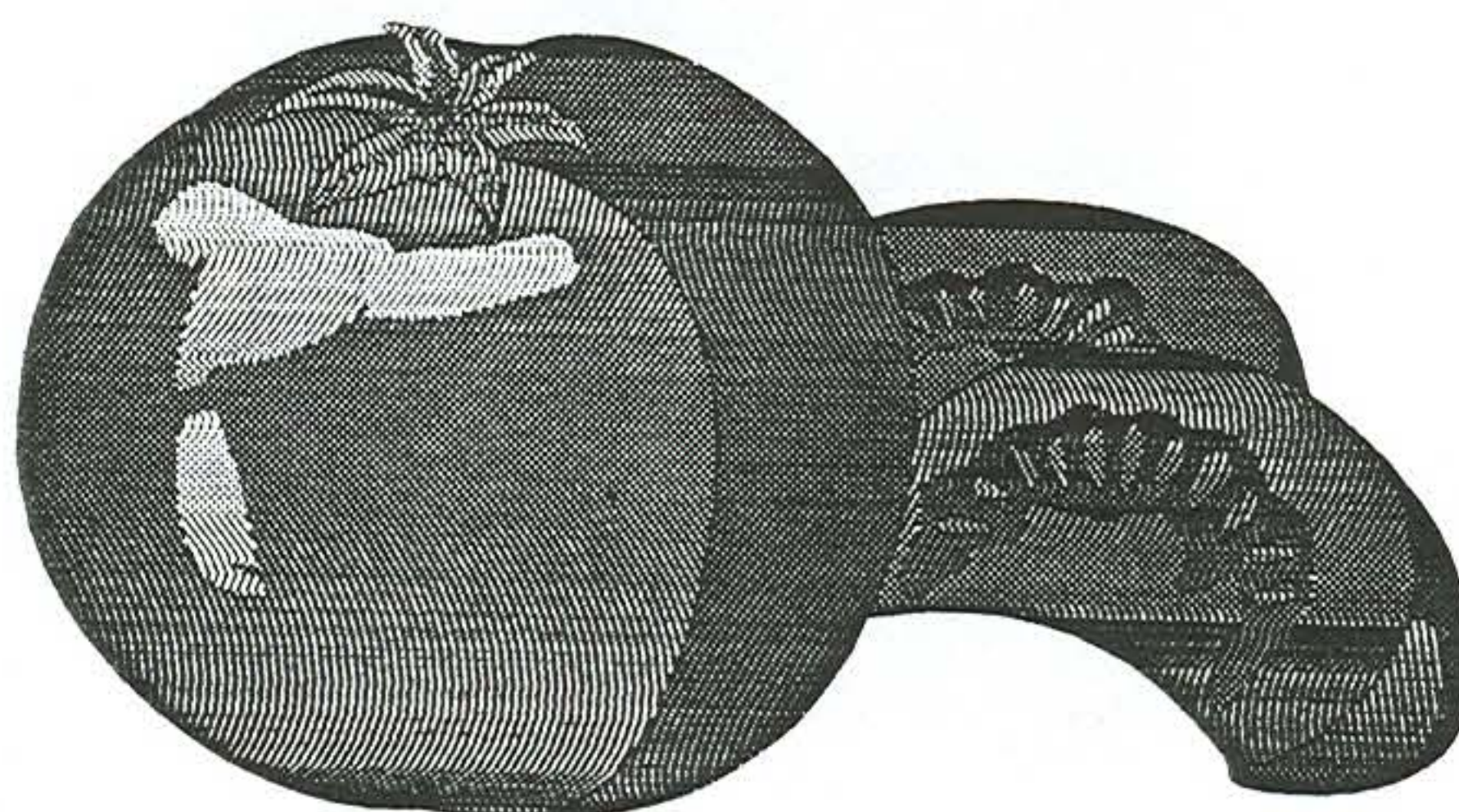
VEGETABLE CROPS



Production

Value

	YEAR	HARVESTED ACRES	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Peas, Green Processing	1994	3,680	2.50	9,200	Ton	211.00	\$ 1,941,000
	1993	2,500	1.50	3,750	Ton	225.00	844,000
Peppers	1994	1,200	11.00	13,200	Ton	218.00	2,878,000
	1993	1,120	15.00	16,800	Ton	180.00	3,024,000
Pumpkins	1994	680	7.80	5,300	Ton	100.00	530,000
	1993	1,420	8.50	12,070	Ton	121.00	1,460,000
Spinach	1994	1,300	9.80	12,700	Ton	90.00	1,143,000
	1993	1,190	9.20	10,950	Ton	90.00	986,000
Squash	1994	400	12.50	5,000	Ton	104.00	520,000
	1993	380	16.50	6,270	Ton	133.00	834,000
Sweet Potatoes	1994	1,660	14.00	23,200	Ton	360.00	8,352,000
	1993	1,300	12.00	15,600	Ton	300.00	4,680,000
Tomatoes, All	1994	14,300					32,657,000
	1993	13,600					25,927,000
<i>Fresh</i>	1994	2,450	10.00	24,500	Ton	465.00	11,393,000
	1993	1,175	15.30	17,980	Ton	327.00	5,879,000
<i>Processing</i>	1994	11,800	34.00	401,200	Ton	53.00	21,264,000
	1993	12,400	31.70	393,100	Ton	51.00	20,048,000
Miscellaneous	1994	1,200			Acre		1,800,000
	1993	1,200			Acre		1,920,000
Total	1994	46,900					\$ 75,322,000
(Rev)	1993	49,600					59,225,000



SEED CROPS

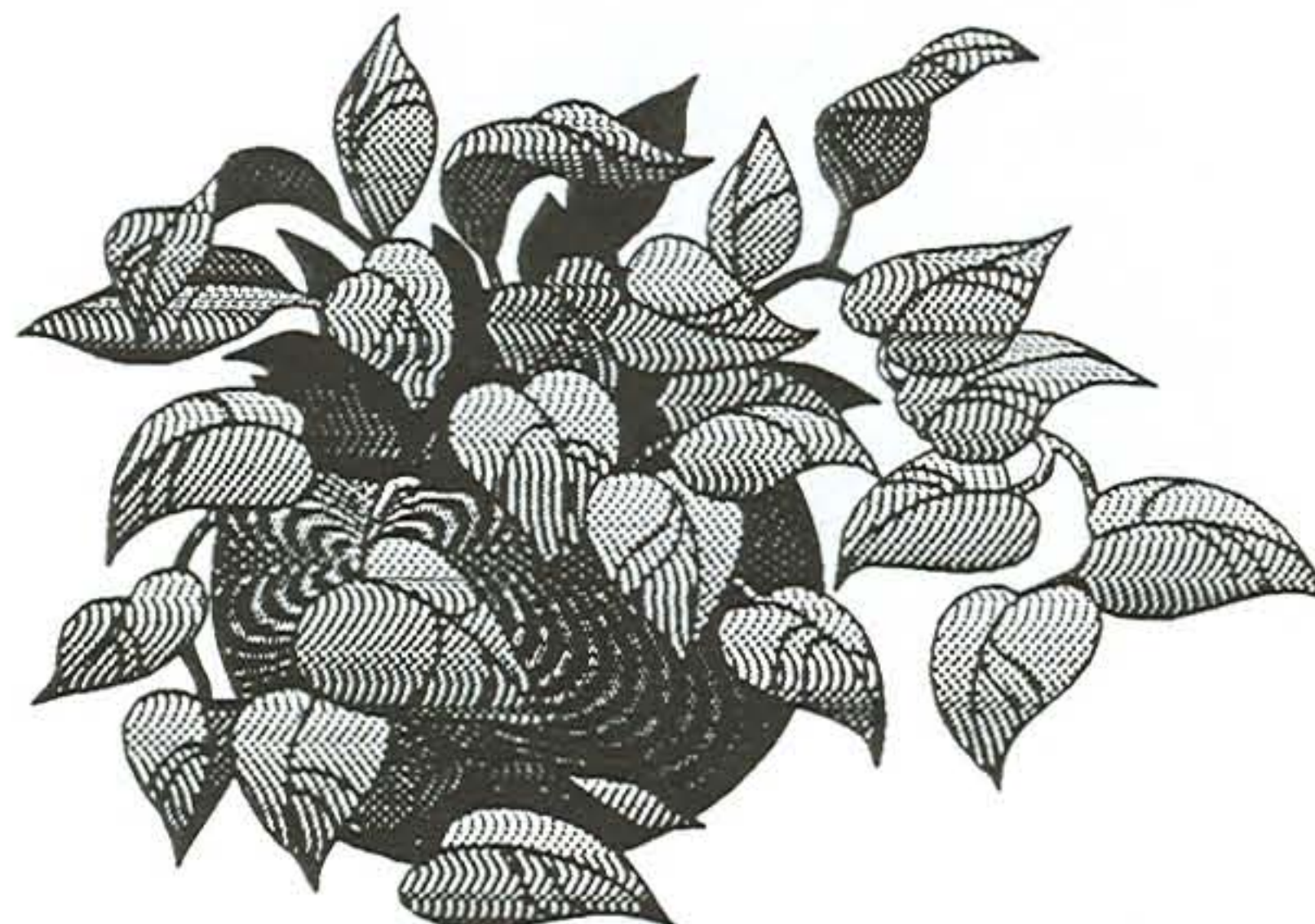


	YEAR	HARVESTED ACRES	UNIT	<i>Value</i>	
				PER UNIT	TOTAL
Vegetable	1994	237	Acre	\$ 1,100.00	\$ 261,000
	1993	277	Acre	1,430.00	396,000
Other	1994	995	Acre	625.00	622,000
	1993	2,000	Acre		1,093,000
Total	1994	1,230			\$ 883,000
	1993	2,280			1,489,000

NURSERY PRODUCTS



	YEAR	<i>Production</i>		UNIT	<i>Value</i>	
		FIELD ACRES	QUANTITY SOLD		PER UNIT	TOTAL
Deciduous Fruit & Nut Trees/Vines	1994	650	6,009,000	Plnt	\$ 3.15	\$ 18,928,000
	1993	590	4,366,000	Plnt	4.46	\$ 19,449,000
Ornamental Trees Trees & Shrubs	1994		1,080,000	Plnt	2.85	3,078,000
	1993		1,064,000	Plnt	2.79	2,969,000
Christmas Trees	1994		3,000	Tree	20.00	60,000
	1993		5,850	Tree	20.00	117,000
Miscellaneous	1994	1,300		Acre	6,800.00	8,840,000
	1993	870		Acre		5,527,000
Total	1994	1,950				\$ 30,906,000
	1993	1,460				28,062,000

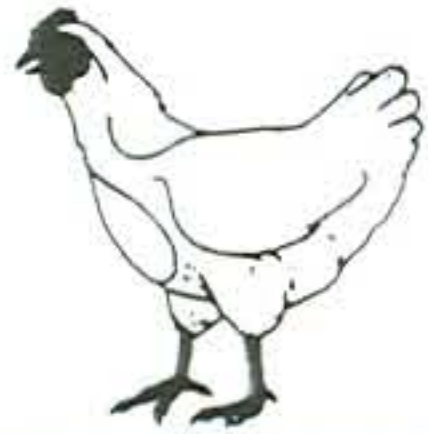


APIARY PRODUCTS



	<i>Production</i>			<i>Value</i>	
	YEAR	TOTAL	UNIT	UNIT	TOTAL
Beeswax	1994	7,170	Lbs	\$ 1.42	\$ 10,200
	1993	5,100	Lbs	1.32	6,730
Bulk Bees	1994	2,000	Lbs	4.00	8,000
	1993	9,000	Lbs	4.00	36,000
Honey	1994	238,000	Lbs	.55	131,000
	1993	400,000	Lbs	.50	200,000
Pollination	1994	143,000	Col	30.00	4,290,000
	1993	140,000	Col	32.00	4,480,000
Queen Bees	1994	4,500	Each	4.80	21,600
	1993	8,600	Each	5.00	43,000
Total	1994				\$ 4,461,000
	1993				4,766,000

LIVESTOCK AND POULTRY



	<i>Production</i>			<i>Value</i>		
	YEAR	NUMBER OF HEAD	TOTAL LIVEWIGHT	UNIT	PER UNIT	TOTAL
Cattle & Calves, All	1994	188,000				\$ 52,924,000
	1993	174,200				58,975,000
Beef Feeders	1994	95,400	366,000	Cwt	71.00	25,986,000
	1993	85,850	319,700	Cwt	81.50	26,056,000
Beef Slaughter	1994	49,900	109,000	Cwt	64.30	7,009,000
	1993	47,160	94,900	Cwt	79.80	7,573,000
Dairy Slaughter	1994	42,400	511,000	Cwt	39.00	19,929,000
	1993	41,170	496,000	Cwt	51.10	25,346,000
Sheep & Lambs	1994	2,470	2,720	Cwt	65.60	178,000
	1993	1,950	2,150	Cwt	67.30	145,000
Hogs & Pigs	1994	17,400	23,200	Cwt	57.30	1,329,000
	1993	17,350	23,200	Cwt	62.90	1,459,000

LIVESTOCK AND POULTRY



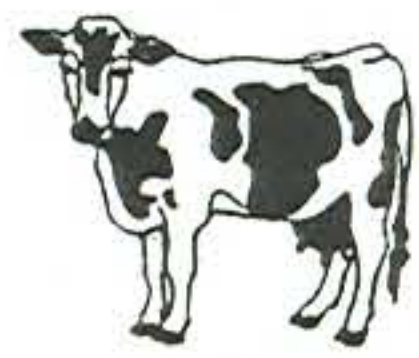
	YEAR	<i>Production</i>		UNIT	<i>Value</i>	
		NUMBER OF HEAD	TOTAL LIVEWEIGHT		PER UNIT	TOTAL
Chickens, All	1994	161,060,000				\$ 100,128,000
	1993	157,902,000				97,065,000
<i>Chickens</i>	1994	46,310,000	226,919,000	Lbs	.33	74,883,000
	1993	45,402,000	222,470,000	Lbs	.32	71,190,000
<i>Chicks</i>	1994	114,750,000		Each	.22	25,245,000
	1993	112,500,000		Each	.23	25,875,000
Turkeys, All	1994	11,240,000				49,473,000
	1993	10,320,000				43,004,000
<i>Turkeys</i>	1994	4,982,000	109,604,000	Lbs	.38	41,650,000
	1993	4,070,000	89,540,000	Lbs	.40	35,816,000
<i>Poults</i>	1994	6,258,000		Each	1.25	7,823,000
	1993	6,250,000		Each	1.15	7,188,000
Squab	1994	499,000		Each	3.15	1,572,000
	1993	467,000		Each	3.06	1,431,000
Total	1994					\$ 205,604,000
	1993					202,079,000

LIVESTOCK AND POULTRY PRODUCTS



	YEAR	<i>Production</i>		UNIT	<i>Value</i>	
		TOTAL			PER UNIT	TOTAL
Milk	1994	27,133,000		Cwt		\$ 313,256,000
	1993	25,533,000		Cwt		291,706,000
<i>Manufacturing</i>	1994	913,000		Cwt	11.12	10,153,000
	1993	1,039,000		Cwt	11.05	11,481,000
<i>Market</i>	1994	26,220,000		Cwt	11.56	303,103,000
	1993	24,494,000		Cwt	11.44	280,225,000
Eggs, Chicken All	1994	91,814,000		Doz		55,023,000
	1993	90,743,000		Doz		58,759,000

LIVESTOCK AND POULTRY PRODUCTS



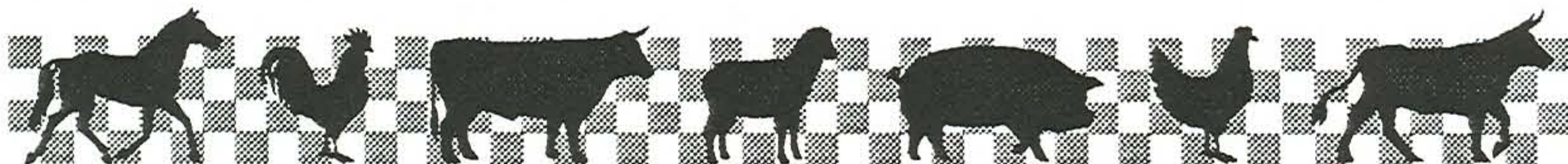
Production

Value

	YEAR	TOTAL	UNIT	PER UNIT	TOTAL
<i>Hatching Eggs</i>	1994	14,428,000	Doz	1.40	\$ 20,199,000
	1993	14,874,000	Doz	1.40	20,824,000
<i>Market Eggs</i>	1994	77,386,000	Doz	.45	34,824,000
	1993	75,869,000	Doz	.50	37,935,000
Eggs, Turkey Hatching	1994	4,791,000	Each	.66	3,162,000
	1993	7,007,000	Each	.65	4,555,000
Wool	1994	22,200	Lbs	.39	8,660
	1993	17,600	Lbs	.47	8,270
Total		1994			\$ 371,450,000
(Rev)		1993			355,028,000

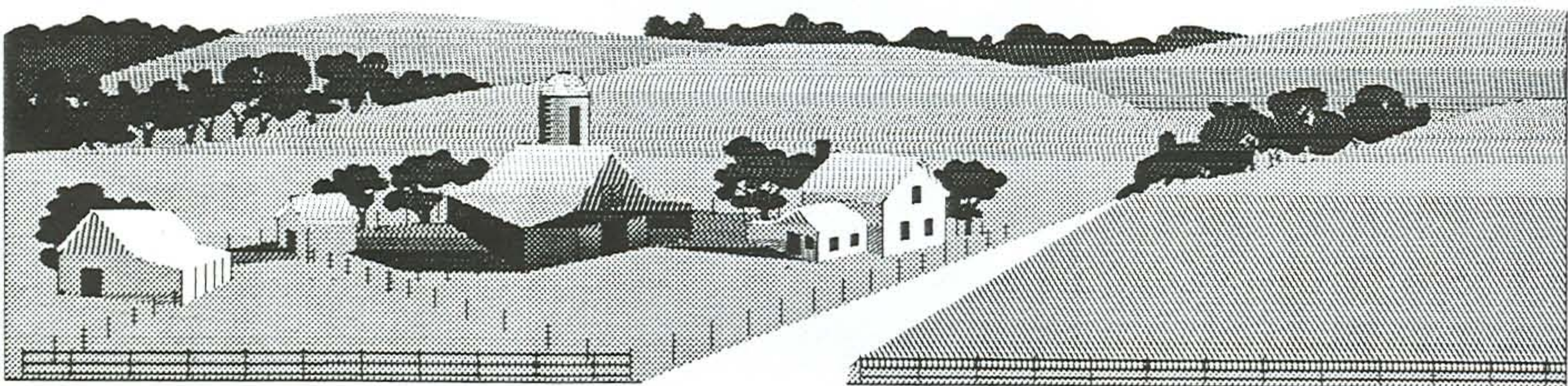
STANISLAUS COUNTY LEADING COMMODITIES

1994 RANK	COMMODITY	VALUE	1993 RANK
1	Milk, All	\$ 313,256,000	1
2	Almonds	165,672,000	2
3	Chickens, All	100,128,000	3
4	Chicken Eggs, All	55,023,000	6
5	Cattle & Calves, All	52,924,000	5
6	Turkeys, All	49,473,000	8
7	Walnuts	39,220,000	4
8	Peaches, All	34,767,000	7
9	Alfalfa	34,128,000	9
10	Grapes, All	33,280,000	10



SUMMARY

	YEAR	HARVESTED ACREAGE	ESTIMATED VALUE
Fruit & Nut Crops	1994	138,000	\$ 316,255,000
	(Rev) 1993	135,000	374,020,000
Field Crops	1994	617,000	116,972,000
	(Rev) 1993	612,500	112,972,000
Vegetable Crops	1994	46,900	75,322,000
	(Rev) 1993	49,600	59,225,000
Seed Crops	1994	1,230	883,000
	1993	2,280	1,489,000
Nursery Products	1994	1,950	30,906,000
	1993	1,460	28,062,000
Apiary Products	1994		4,461,000
	1993		4,766,000
Livestock & Poultry	1994		205,604,000
	1993		202,079,000
Livestock & Poultry Products	1994		371,450,000
	1993		355,028,000
Total	1994	805,000	\$ 1,121,853,000
	(Rev) 1993	801,000	1,137,641,000



CATEGORY SUMMARY 1994

