

PROPERTY OF STANISLAUS COUNTY
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STANISLAUS COUNTY

1983

AGRICULTURAL CROP REPORT



1983 ANNUAL CROP REPORT

STANISLAUS COUNTY DEPARTMENT OF AGRICULTURE

Hugh Sinclair, Agricultural Commissioner

Compiled by

Sheree Tillema, Sr. Agricultural Inspector

Board of Supervisors

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Gardner L. Hutchins
Chief Administrative Officer

Front Cover: Old Don Pedro Dam on the Tuolumne River was completed in 1923. At that time it was the world's tallest concrete arch dam at a height of 284 feet and a capacity of 290,000 acre feet and 37,500 kilowatts. Presently, it is covered by water from the lake created by the new Don Pedro Dam. The new dam stands 580 feet high and has the capacity of 2,030,000 acre feet and 155,000 kilowatts. Don Pedro serves Modesto and Turlock Irrigation Districts.

Photo courtesy of Modesto Irrigation District

Clare Berryhill, Director
California Department of Food and Agriculture
and
The Honorable Board of Supervisors
Stanislaus County

Gentlemen:

The Stanislaus County Agricultural Crop Report for 1983 is hereby submitted in compliance with Section 2279 of the California Food and Agricultural Code.

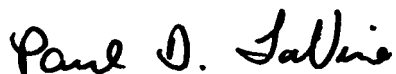
The gross agricultural income for 1983 is estimated to be \$731,181,850.00. This is a \$12,455,000.00 overall decrease from our 1982 income. This represents the second consecutive year that agricultural income has decreased in Stanislaus County.

The major loss of income occurred in fruit and nut crops with weather being the predominate factor in yield reductions in almonds, grapes, peaches and walnuts. A significant reduction in the price of walnuts also contributed to this loss.

All estimates in this report represent gross income to the farmer and do not reflect the cost of production.

We wish to express our appreciation to the many persons who contributed to the preparation of this report.

Respectfully,



Paul D. LaVine
Director of Cooperative Extension
Stanislaus County



Hugh Sinclair
Agricultural Commissioner
Stanislaus County

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STANISLAUS COUNTY LEADING COMMODITIES

<u>1983</u> <u>Rank</u>	<u>Commodity</u>	<u>Value</u>	<u>1982</u> <u>Rank</u>
1	Milk, All	\$197,227,000	1
2	Chickens, All	114,965,000	2
3	Chicken Eggs, All	75,034,000	3
4	Almond Meats	49,899,000	4
5	Cattle & Calves, All	43,089,000	6
6	Silage, All	26,168,000	9
7	Tomatoes, All	21,083,000	10
8	Walnuts, In Shell	20,538,000	5
9	Beans, Dry Edible, All	19,845,000	13
10	Peaches, All	19,614,000	7

STANISLAUS COUNTY
PERMANENT CROP ACREAGES
1983

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Almonds</u>			
Butte	35	3	38
Carmel	5,728	1,920	7,648
Davey	295	0	295
Drake	71	0	71
Fritz	151	59	210
Harvey	175	0	175
Jordanolo	86	0	86
Kapareil	14	61	75
LeGrand	20	33	53
Livingston	52	4	56
Merced	5,334	1	5,335
Mono	40	0	40
Monterey	77	120	197
Ne Plus Ultra	2,931	76	3,007
Nonpareil	29,173	2,487	31,660
Others	194	1	195
Peerless	70	0	70
Price Cluster	811	559	1,370
Ruby	243	57	300
Texas Mission	5,219	90	5,309
Thompson	2,554	12	2,566
Yosemite	9	58	67
10-07	29	0	29
TOTAL 1983	53,311	5,541	58,852
1982	48,400	9,829	58,229
<u>Apples</u>			
Granny Smith	32	103	135
Others	2	14	16
TOTAL 1983		117	
1982		133	
<u>Apricots</u>			
Blenheim Royal	44	0	44
Flaming Gold	53	0	53
Modesto	501	39	540
Others	26	0	26
Patterson	642	648	1,290
Perfection	20	3	23
Tilton	7,343	9	7,352
TOTAL 1983	8,629		9,328
1982	8,860		9,706

PERMANENT CROP ACREAGES 1983

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Avocados</u>			
Total 1983	2	0	2
1982	2	0	2
<u>Boysenberries, All</u>			
TOTAL 1983	142	0	142
1982	150	0	150
<u>Cherries</u>			
Bing	280	317	597
Black Tartarian	2	23	25
Early Burlat	21	6	27
Others	<u>25</u>	<u>14</u>	<u>39</u>
TOTAL 1983			
1982			
<u>Citrus</u>			
Grapefruit	0	9	9
Lemons	9	0	9
Mandarin/Tangerines	84	0	84
Oranges	49	0	49
Tangelos	<u>9</u>	<u>0</u>	<u>9</u>
TOTAL 1983			
1982			
<u>Figs, All</u>			
TOTAL 1983	6	1	7
1982	6	1	7
<u>Grapes, Raisin</u>			
Thompson Seedless	<u>2,744</u>	<u>19</u>	<u>2,763</u>
TOTAL 1983	2,744		2,763
1982	2,976		2,988
<u>Grapes, Table</u>			
Flame Seedless	0	19	19
Others	20	1	21
Red Malaga	<u>11</u>	<u>0</u>	<u>11</u>
TOTAL 1983			
1982			
<u>Grapes, Wine Black</u>			
Barbera	1,300	0	1,300
Black Malvoisie	35	0	35
Cabernet Sauvignon	163	0	163
Carignane	<u>1,547</u>	<u>0</u>	<u>1,547</u>

PERMANENT CROP ACREAGES 1983

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Grapes, Wine Black (con't)</u>			
Grenache	1,685	100	1,785
Malbec	41	0	41
Mission	280	0	280
Nebbiolo	213	0	213
Others	16	0	16
Petite Sirah	178	0	178
Royalty	64	0	64
Rubired	102	0	102
Ruby Cabernet	1,697	13	1,710
Sangiovetto	22	0	22
St. Macaire	70	0	70
Valdepenas	500	0	500
Zinfandel	467	0	467
TOTAL 1983	8,380	113	8,493
1982	9,794	15	9,809
<u>Grapes, Wine White</u>			
Chenin Blanc	2,485	69	2,554
French Colombard	3,854	1,256	5,110
Malvasia Bianca	92	0	92
Others	14	15	29
Palomino Chasselas	346	0	346
Pinot Blanc	28	0	28
Sauvignon Blanc	206	14	220
Semillon	346	36	382
St. Emilion/Ugni Blanc	499	0	499
White Riesling/Johannisberg	62	0	62
TOTAL 1983	7,932	1,390	9,322
1982	7,597	1,421	9,018
<u>Grapes, All</u>			
TOTAL 1983	19,087	1,542	20,629
1982	20,416	1,468	21,884
<u>Kiwi</u>			
Chico Hayward	211	27	238
Others	10	9	19
TOTAL 1983	221	36	257
1982	191	66	257
<u>Nectarines</u>			
Others	70	0	70
Red Grand	32	0	32
Sungrand/Sun Brite	29	0	29
TOTAL 1983	131	0	131
1982	123	18	141

PERMANENT CROP ACREAGES 1983

<u>Crop</u>	<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Olives</u>			
Manzanillo	72	0	72
Mission	<u>102</u>	<u>0</u>	<u>102</u>
TOTAL 1983	174		
1982	174		
 <u>Peaches, Cling</u>			
Andross	775	94	869
Bowen	230	8	238
Carolyn	995	1	996
Carson	900	71	971
Corona	450	8	458
Everts	61	3	64
Fortuna	25	0	25
Gaume	181	0	181
Gomes	55	3	58
Halford	1,709	156	1,865
Jungerman	88	0	88
Klamt	220	16	236
Loadel	913	32	945
McKnight	76	0	76
Monaco	490	0	490
Others	210	11	221
Paloro	262	0	262
Peak	73	0	73
Sowell	62	0	62
Starn	1,361	0	1,361
Sullivan #4	44	58	102
Tufts	69	0	69
Wiser	<u>540</u>	<u>6</u>	<u>546</u>
TOTAL 1983	9,789		10,256
1982	10,123		10,717
 <u>Peaches, Freestone</u>			
Bella Rosa	26	0	26
Elberta	61	0	61
Fay Elberta	975	0	975
Fiesta	22	0	22
Lovell	81	0	81
Madera Gem	66	0	66
Others	50	0	50
Rio Oso Gem	<u>80</u>	<u>0</u>	<u>80</u>
TOTAL 1983	1,361		1,361
1982	1,457		1,536
 <u>Peaches, All</u>			
TOTAL 1983	11,150	467	11,617
1982	11,580	673	12,253

PERMANENT CROP ACREAGES 1983

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Pears, All</u>				
	TOTAL 1983	241	0	241
	1982	413	0	413
<u>Pecans, All</u>				
	TOTAL 1983	9	11	20
	1982	9	11	20
<u>Persimmons, All</u>				
	TOTAL 1983	14	0	14
	1982	14	0	14
<u>Pistachios</u>				
Kerman		46	0	46
Others		13	10	23
	TOTAL 1983	59	10	69
	1982	49	20	69
<u>Plums, All</u>				
	TOTAL 1983	12	0	12
	1982	7	5	12
<u>Prunes, All</u>				
	TOTAL 1983	114	36	150
	1982	114	36	150
<u>Walnuts</u>				
Amigo		13	9	22
Ashley		2,250	360	2,610
Black		74	95	169
Blackburn		45	1	46
Blackmer		33	0	33
Chandler		0	79	79
Chico		15	27	42
Eureka		3,343	21	3,364
Franquette		2,005	40	2,045
Gustine		28	0	28
Hartley		6,950	305	7,255
Honeycutt		28	0	28
Marchetti		91	21	112
Mayette		168	0	168
Nuggett		222	0	222
Others		108	2	110
Payne		5,572	230	5,802
Serr		1,728	939	2,667
Sunland		0	55	55

PERMANENT CROP ACREAGES 1983

<u>Crop</u>		<u>Bearing Acres</u>	<u>Non-bearing Acres</u>	<u>Total</u>
<u>Walnuts (con't)</u>				
Tehama		150	28	178
Trinta		113	0	113
Vina		68	64	132
Waterloo		<u>264</u>	<u>33</u>	<u>297</u>
TOTAL	1983	23,268	2,309	25,577
	1982	23,510	2,434	25,944
<u>PERMANENT CROPS</u>				
TOTAL	1983	117,083	11,138	128,221
	1982	114,436	15,966	130,402

FIELD CROPS

		Harvested Acres	Per Acre	Total	Unit	Per Unit	Total
<u>Barley</u>	1983	6,000	1.00	6,000	Ton	\$128.00	\$ 768,000
	1982	8,000	1.72	13,800	"	120.00	1,656,000
<u>Beans, Dry Edible,</u>							
<u>All</u>	1983	30,598		30,270	Ton		19,845,000
	1982	36,600		34,520	"		16,047,000
Blackeyes	1983	8,560	.84	7,190	Ton	578.00	4,156,000
	1982	17,000	.83	14,100	"	365.00	5,146,000
Baby Limas	1983	7,800	1.11	8,660	Ton	508.00	4,399,000
	1982	6,500	1.03	6,700	"	441.00	2,955,000
Large Limas	1983	10,400	.98	10,200	Ton	900.00	9,180,000
	1982	10,600	1.04	11,000	"	575.00	6,325,000
Others (1)	1983	3,838	1.10	4,220	Ton	500.00	2,110,000
	1982	2,500	1.09	2,720	"	596.00	1,621,000
<u>Corn, Grain</u>	1983	5,500	3.45	19,000	Ton	139.00	2,641,000
	1982	9,000	3.88	34,900	"	110.00	3,839,000
<u>Hay, Alfalfa</u>	1983	25,500	6.05	154,000	Ton	105.00	16,170,000
	1982	28,000	6.70	188,000	"	95.20	17,898,000
<u>Hay, Grain (2)</u>	1983	15,000	2.48	37,200	Ton	68.20	2,537,000
	1982	14,000	3.25	45,500	"	65.30	2,971,000
<u>Hay, Other (3)</u>	1983	3,000	1.21	3,630	Ton	71.80	261,000
	1982	1,800	1.67	3,010	"	60.40	182,000
<u>Oats, Grain</u>	1983	1,265	.90	1,140	Ton	180.00	205,000
	1982	500	1.02	510	"	200.00	102,000
<u>Pasture, Irrigated</u>	1983	75,500			Acre	125.00	9,438,000
	1982	75,500			"	125.00	9,438,000
<u>Rangeland</u>	1983	369,000			Acre	15.50	5,720,000
	1982	369,000			"	15.50	5,720,000
<u>Rice</u>	1983	1,500	3.09	4,640	Ton	139.00	645,000
	1982	2,900	2.42	7,020	"	146.00	1,025,000
<u>Silage, All</u>	1983	70,000		1,478,000	Ton		26,168,000
	1982	57,500		1,231,000	"		19,549,000
Cereal (4)	1983	24,000	12.90	310,000	Ton	18.10	5,611,000
	1982	19,000	14.30	272,000	"	14.40	3,917,000

FIELD CROPS

		Harvested Acres	Per Acre	Total	Unit	Per Unit	Total
<u>Silage, All (con't)</u>							
Corn	1983	46,000	25.40	1,168,000	Ton	\$ 17.60	\$20,557,000
	1982	38,500	24.90	959,000	"	16.30	15,632,000
<u>Sudan</u>	1983	1,500	3.81	5,720	Ton	53.00	303,000
	1982	470	3.30	1,550	"	56.40	87,400
<u>Sugar Beets</u>	1983	1,645	19.00	31,300	Ton	34.50	1,080,000
	1982	1,150	22.10	25,400	"	32.70	831,000
<u>Wheat</u>	1983	8,700	1.90	16,500	Ton	130.00	2,145,000
	1982	12,000	2.35	28,200	"	125.00	3,525,000
<u>Miscellaneous (5)</u>	1983	350			Acre	150.00	52,500
	1982	300			"	142.00	42,600
TOTAL		1983	615,058				\$87,978,500
		1982	616,620				\$82,943,000

- (1) Includes Green Baby Limas, Green Bush, Jackson Wonders, Kidneys, Pinks
- (2) Includes Barley, Forage Mix, Oat, Wheat
- (3) Includes Bean and Pea Hay, Volunteer
- (4) Includes Barley, Forage Mix, Oats, Wheat
- (5) Includes Straw, Sunflowers

SEED CROPS

		Harvested Acres	Unit	Per Unit	Total
<u>Vegetable</u>	1983	1,500	Acre	\$574.00	\$ 861,000
	1982	1,610	"	662.00	1,066,000
<u>Other (1)</u>	1983	2,860	Acre	267.00	764,000
	1982	3,820	"	348.00	1,329,000
TOTAL		1983	4,360		\$ 1,625,000
		1982	5,430		\$ 2,395,000

- (1) Includes Beans, Clover, Oats, Vetch

VEGETABLE CROPS

		Harvested Acres	Per Acre	Total	Unit	Per Unit	Total
<u>Beans, Green Lima</u>	1983	9,132	1.37	12,500	Ton	\$ 400.00	\$ 5,000,000
	1982	9,260	1.60	14,800	"	370.00	5,476,000
<u>Beans, Snap</u>	1983	730	3.16	2,310	Ton	206.00	476,000
	1982	760	2.68	2,040	"	206.00	420,000
<u>Cauliflower</u>	1983	450	3.97	1,790	Ton	392.00	702,000
	1982	503	4.00	2,010	"	410.00	824,000
<u>Melons, All</u>	1983	5,335		40,540	Ton		5,928,000
	1982	6,390		48,840	"		7,528,000
Cantaloupe	1983	790	5.17	4,080	Ton	156.00	636,000
	1982	1,500	5.50	8,250	"	180.00	1,485,000
Casaba	1983	395	8.47	3,350	Ton	103.00	345,000
	1982	360	7.64	2,750	"	100.00	275,000
Honeydew	1983	2,545	7.00	17,800	Ton	200.00	3,560,000
	1982	2,700	7.50	20,200	"	203.00	4,101,000
Others (1)	1983	770	5.99	4,610	Ton	158.00	728,000
	1982	630	7.05	4,440	"	197.00	875,000
Watermelon	1983	835	12.80	10,700	Ton	61.60	659,000
	1982	1,200	11.00	13,200	"	60.00	792,000
<u>Peas, Green Processing</u>	1983	5,020	1.56	7,830	Ton	263.00	2,059,000
	1982	5,370	1.62	8,700	"	222.00	1,931,000
<u>Peppers</u>	1983	170	19.80	3,370	Ton	143.00	482,000
	1982	300	19.50	5,850	"	143.00	837,000
<u>Spinach</u>	1983	2,000	9.51	19,000	Ton	75.00	1,425,000
	1982	2,800	8.89	24,900	"	72.50	1,805,000
<u>Squash (2)</u>	1983	465	13.70	6,370	Ton	106.00	675,000
	1982	475	8.55	4,060	"	79.00	321,000
<u>Sweet Potatoes</u>	1983	350	10.80	3,780	Ton	366.00	1,383,000
	1982	267	7.77	2,070	"	264.00	546,000
<u>Tomatoes, All</u>	1983	11,975		301,800	Ton		21,083,000
	1982	10,450		239,100	"		18,065,000
Fresh	1983	1,975	10.00	19,800	Ton	300.00	5,940,000
	1982	1,950	10.30	20,100	"	293.00	5,889,000

VEGETABLE CROPS

		<u>Harvested Acres</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Tomatoes, All (con't)</u>							
Processing	1983	10,000	28.20	282,000	Ton	\$ 53.70	\$15,143,000
	1982	8,500	25.80	219,000	"	55.60	12,176,000
<u>Miscellaneous</u> (3)	1983	1,500			Acre	2,550.00	3,825,000
	1982	1,900			"	1,920.00	3,648,000
TOTAL		1983	37,127				\$43,038,000
		1982	38,475				\$41,401,000

- (1) Includes Crenshaws, Juan Canary, Orange Flesh, Persian, Santa Claus
 (2) Includes Banana and Zucchini Squash, Pumpkins
 (3) Includes Beans, Broccoli, Cabbage, Carrots, Collards, Cucumbers, Jerusalem Artichokes, Lettuce, Okra, Onions, Popcorn, Red Beets, Spices, Sweet Corn

FRUIT AND NUT CROPS

		<u>Harvested Acres</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Almond Meats</u>	1983	53,311	800.00	42,649,000	Lbs.	\$ 1.17	\$49,899,000
	1982	48,400	1,370.00	66,308,000	"	.90	59,677,000
<u>Almond Hulls</u>	1983			36,300	Ton	43.00	1,561,000
	1982			56,300	"	42.50	2,393,000
<u>Apricots</u>	1983	8,629	5.60	48,800	Ton	273.00	13,322,000
	1982	8,860	6.82	60,400	"	270.00	16,308,000
<u>Boysenberries</u>	1983	142	3.26	463	Ton	1,020.00	472,000
	1982	150	4.01	602	"	1,180.00	710,000
<u>Cherries</u>	1983	288	2.55	734	Ton	1,600.00	1,174,000
	1982	259	2.18	565	"	1,320.00	746,000
<u>Grapes, All</u>	1983	19,056		131,514	Ton		19,161,000
	1982	19,867		188,162	"		22,517,000
Raisin, Crushed	1983	2,469	3.50	8,640	Ton	100.00	864,000
	1982	2,876	10.50	30,200	"	80.00	2,416,000
Raisin, Dried	1983	275	1.36	374	Ton	860.00	322,000
	1982	100	2.62	262	"	850.00	223,000

FRUIT AND NUT CROPS

		Harvested Acres	Per Acre	Total	Unit	Per Unit	Total
<u>Grapes, All (con't)</u>							
Wine, Crushed, All	1983	16,312		122,500	Ton		\$17,975,000
	1982	16,891		157,700	"		19,878,000
Black Varieties	1983	8,380	7.18	60,200	Ton	\$ 133.00	8,007,000
	1982	9,294	9.00	83,600	"	80.00	6,688,000
White Varieties	1983	7,932	7.85	62,300	Ton	160.00	9,968,000
	1982	7,597	9.76	74,100	"	178.00	13,190,000
<u>Kiwi</u>	1983	211	3.17	669	Ton	1,730.00	1,157,000
	1982	191	4.20	802	"	1,870.00	1,500,000
<u>Nectarines</u>	1983	131	10.00	1,310	Ton	274.00	359,000
	1982	123	13.00	1,600	"	350.00	560,000
<u>Peaches, All</u>	1983	11,150		132,900	Ton		19,614,000
	1982	11,580		196,300	"		23,726,000
Cling	1983	9,789	11.80	116,000	Ton	150.00	17,400,000
	1982	10,123	17.00	172,000	"	120.00	20,640,000
Freestone	1983	1,361	12.40	16,900	Ton	131.00	2,214,000
	1982	1,457	16.70	24,300	"	127.00	3,086,000
<u>Pears</u>	1983	241	7.00	1,690	Ton	80.00	135,000
	1982	413	7.50	3,100	"	85.00	264,000
<u>Walnuts, In Shell</u>	1983	23,268	1.40	32,600	Ton	630.00	20,538,000
	1982	23,510	1.67	39,300	"	1,120.00	44,016,000
<u>Miscellaneous (1)</u>	1983	621			Acre	1,230.00	764,000
	1982	544			"	1,920.00	1,044,000
TOTAL	1983	117,048					\$128,156,000
	1982	113,897					\$173,461,000

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

NURSERY PRODUCTS

		<u>Field Acres</u>	<u>Quantity Sold</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Deciduous Fruit & Nut</u>						
<u>Trees & Vines</u>	1983	256	4,182,000	Plant	\$ 3.10	\$12,964,000
	1982	278	3,438,000	"	2.62	9,008,000
<u>Ornamental Trees & Shrubs (1)</u>						
	1983	61	1,278,000	Plant	1.52	1,943,000
	1982	52	1,213,000	"	1.30	1,577,000
<u>Christmas Trees</u>						
	1983	17	4,130	Tree	17.10	70,600
	1982	16	3,550	"	16.90	60,000
<u>Miscellaneous (2)</u>						
	1983	349		Acre	8,720.00	3,043,000
	1982	340		"	7,660.00	2,604,000
 TOTAL						
	1983	680				\$18,020,600
	1982	686				\$13,249,000

(1) Includes Broadleaf Evergreens, Coniferous Evergreens (except Christmas Trees), Deciduous Shade Trees and Shrubs

(2) Includes Bedding, Fruit and Vegetable Plants, Cut Decoratives, House Plants, Turf

LIVESTOCK AND POULTRY

		<u>Number Of Head</u>	<u>Total Live Wt.</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Cattle & Calves,</u>						
<u>All</u>	1983	154,580	766,000	Cwt.		\$ 43,089,000
	1982	156,440	789,000	"		43,544,000
 Beef Feeders (1)						
	1983	91,980	341,000	Cwt.	\$60.60	20,665,000
	1982	90,940	344,000	"	59.90	20,606,000
 Beef Slaughter (2)						
	1983	42,100	178,000	Cwt.	69.50	12,371,000
	1982	44,200	189,000	"	68.40	12,928,000
 Dairy Slaughter						
	1983	20,500	247,000	Cwt.	40.70	10,053,000
	1982	21,300	256,000	"	39.10	10,010,000
 <u>Sheep & Lambs</u>						
	1983	4,500	4,500	Cwt.	54.70	246,000
	1982	5,500	5,500	"	55.80	307,000
 <u>Hogs & Pigs</u>						
	1983	11,500	20,400	Cwt.	49.70	1,014,000
	1982	12,000	21,200	"	58.20	1,234,000

LIVESTOCK AND POULTRY

		<u>Number Of Head</u>	<u>Total Live Wt.</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Chickens, All</u>	1983	192,074,000				\$114,965,000
	1982	179,697,000				91,966,000
Chickens	1983	49,074,000	218,379,000	Lbs. \$	.33	72,065,000
	1982	45,697,000	211,577,000	"	.27	57,126,000
Chicks	1983	143,000,000		Each	.30	42,900,000
	1982	134,000,000		"	.26	34,840,000
<u>Turkeys, All</u>	1983	6,417,000				15,029,000
	1982	6,200,000				13,453,000
Turkeys	1983	1,400,000	27,790,000	Lbs.	.40	11,116,000
	1982	1,190,000	23,159,000	"	.41	9,495,000
Poults	1983	5,017,000		Each	.78	3,913,000
	1982	5,010,000		"	.79	3,958,000
<u>TOTAL</u>	1983					\$174,343,000
	1982					\$150,504,000

- (1) Includes Feedlot and Transient Feeder Gains, Beef Calves
 (2) Includes Beef Cows and Bulls, Veal Calves

LIVESTOCK AND POULTRY PRODUCTS

		<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Milk, All</u>	1983	15,410,000	Cwt.		\$197,227,000
(Rev)	1982	15,672,000	"		205,264,000
Manufacturing	1983	1,952,000	Cwt.	\$12.10	23,619,000
	1982	2,009,000	"	12.40	24,912,000
Market	1983	13,458,000	Cwt.	12.90	173,608,000
(Rev)	1982	13,663,000	"	13.20	180,352,000
<u>Eggs, Chicken, All</u>	1983	124,347,000	Doz.		75,034,000
	1982	117,256,000	"		68,435,000
Hatching	1983	13,627,000	Doz.	1.20	16,352,000
	1982	14,010,000	"	1.20	16,812,000

LIVESTOCK AND POULTRY PRODUCTS

		<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Eggs, Chicken,</u>					
<u>All (con't)</u>					
Market	1983	110,720,000	Doz.	\$.53	\$ 58,682,000
	1982	103,246,000	"	.50	51,623,000
<u>Eggs, Turkey</u>					
<u>Hatching</u>	1983	4,600,000	Each	.48	2,208,000
	1982	3,400,000	"	.51	1,734,000
<u>Wool</u>	1983	40,800	Lbs.	.52	21,200
	1982	44,700	"	.57	25,500
TOTAL	1983				\$274,490,200
(Rev)	1982				\$275,458,500

JANUARY 1 INVENTORIES OF LIVESTOCK AND POULTRY 1983-1984

(In Number Of Head)

	<u>January 1, 1983</u>	<u>January 1, 1984</u>
<u>Cattle & Calves</u>	315,000	315,000
Cows & Heifers That Have Calved		
Beef	36,000	32,000
Dairy	106,000	102,000
All Other Classifications	173,000	181,000
<u>Sheep & Lambs</u>	5,500	4,500
<u>Hogs & Pigs</u>	9,500	
<u>Horses</u>	19,300	19,300
<u>Hens & Pullets Of Laying Age</u>	5,686,000	5,021,000
<u>Turkey Breeding Hens</u>	203,000	203,000

APIARY PRODUCTS

		<u>Production Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
<u>Beeswax</u>	1983	5,000	Lbs.	\$ 1.31	\$ 6,550
	1982	9,350	"	1.49	13,900
<u>Bulk Bees</u>	1983	40,000	Lbs.	4.92	197,000
	1982	38,000	"	4.39	167,000
<u>Honey</u>	1983	270,000	Lbs.	.57	154,000
	1982	550,000	"	.55	302,000
<u>Pollination (1)</u>	1983	130,000	Col.	22.80	2,964,000
	1982	132,000	"	27.30	3,604,000
<u>Queen Bees</u>	1983	35,300	Each	5.92	209,000
	1982	27,600	"	5.04	139,000
TOTAL	1983				\$3,530,550
	1982				\$4,225,900

(1) Some colonies used in more than one crop during the year

SUMMARY

<u>ITEM</u>		<u>ACREAGE</u>	<u>ESTIMATED VALUE</u>
<u>Field Crops</u>	1983	615,058	\$ 87,978,500
	1982	616,620	82,943,000
<u>Seed Crops</u>	1983	4,360	1,625,000
	1982	5,430	2,395,000
<u>Vegetable Crops</u>	1983	37,127	43,038,000
	1982	38,475	41,401,000
<u>Fruit & Nut Crops</u>	1983	117,048	128,156,000
	1982	113,897	173,461,000
<u>Nursery Products</u>	1983	680	18,020,600
	1982	686	13,249,000
<u>Livestock & Poultry</u>	1983		174,343,000
	1982		150,504,000
<u>Livestock & Poultry</u> <u>Products</u>	1983		274,490,200
(Rev)	1982		275,458,500
<u>Apiary Products</u>	1983		3,530,550
	1982		4,225,900
 TOTAL	1983		 \$731,181,850
(Rev)	1982		\$743,637,400

TEN YEAR SUMMARY IN THOUSANDS OF DOLLARS

	<u>1974</u>	<u>1975</u>	<u>1976</u>	<u>1977</u>	<u>1978</u>	<u>1979</u>	<u>1980</u>	<u>1981</u>	<u>1982</u> (Rev)	<u>1983</u>
<u>Field Crops</u>	\$ 68,017	\$ 57,849	\$ 54,060	\$ 60,061	\$ 62,749	\$ 84,598	\$ 97,969	\$ 95,731	\$ 82,943	\$ 87,978
<u>Seed Crops</u>	480	497	605	1,096	1,613	2,080	2,692	4,080	2,395	1,625
<u>Vegetable Crops</u>	33,673	42,007	34,247	41,172	32,539	40,258	34,277	40,678	41,401	43,038
<u>Fruit & Nut</u>	80,902	80,287	89,847	132,205	152,156	207,021	200,687	177,259	173,461	128,156
<u>Nursery</u>	5,223	5,841	7,382	9,237	9,123	13,805	12,910	16,333	13,249	18,021
<u>Livestock & Poultry</u>	93,004	83,858	87,658	91,984	104,146	136,092	144,120	166,001	150,504	174,343
<u>Livestock & Poul. Prod.</u>	127,098	125,767	148,548	159,052	169,320	220,291	247,837	276,876	275,458	274,490
<u>Apiary Prod.</u>	1,142	1,205	1,414	1,559	1,730	2,450	3,092	4,227	4,226	3,531
TOTALS	\$409,538	\$397,311	\$423,761	\$501,367	\$533,376	\$706,595	\$743,584	\$781,185	\$743,637	\$731,182