

AGRICULTURAL CROP REPORT

1993



Solano County Department of Agriculture

1993

ANNUAL CROP REPORT

COUNTY OF SOLANO

SOLANO COUNTY DEPARTMENT OF AGRICULTURE
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Henry J. Voss, Secretary, California Department of Food and Agriculture

The Honorable Board of Supervisors of Solano County
Barbara Kondylis, District 1
Ed Schlenker, District 2
Sam Caddle, District 3
William Carroll, District 4, Chairman
Skip Thompson, District 5

Michael Johnson, County Administrative Officer

It is a great pleasure to present the 1993 Solano County Crop Report and sustainable agriculture report, pursuant to California Food and Agricultural Code sections 2279 and 2272, respectively. The crop report indicates acreage, production, and gross values for agricultural commodities produced in Solano County. Net farm income or costs of production and marketing are not reflected in this report.

The gross value of agricultural commodities produced in 1993 amounts to \$177,705,100, a 7% increase from the prior year.

Field crops showed the largest increase with stronger corn prices and increases in safflower, sugar beet, and nonirrigated wheat acreage. Fruit and nut crops showed strong prices for almonds and prunes, though due to spring rains, prune production was reduced. Walnuts continue to increase in acreage and in fact, are the largest acreage fruit and nut crop.

Tomatoes grown for processing are the number one commodity in Solano County. Despite continued weak prices the overall value of tomatoes increased by 15%.

Seed crops showed significant increases in sunflower and bean acreages. Solano continues to be the state's #2 county for sheep and lamb production; 1993 livestock prices showed gains.

Farm and ranch acreage represents about 70% of the land in Solano County. The continued production of agricultural commodities annually contributes over \$1 billion to the local economy. It is due to the hard work of those in farming and ranching that Solano continues to be a strong agricultural producer.

Thanks to those producers who provided commodity information. This report was compiled by Lenny Damassa, Supervising Agricultural Biologist with assistance from the Farm Advisors Office.

The artist who graciously painted the English walnut tree on this report's cover is Kathleen G. Stutz, Elmira.

Respectfully submitted,

Susan Cohen
Susan Cohen

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SOLANO COUNTY FRUIT AND NUT ACREAGE

1993

<u>Orchard Crop</u>	<u>Bearing Acreage</u>	<u>Non-Bearing Acreage</u>	<u>Total Acreage</u>
Almonds	1,430	0	1,430
Apples	124	0	124
Apricots	866	0	866
Cherries	78	32	110
Figs	12	0	12
Grapes (Wine)	1,884	55	1,939
Kiwi	77	0	77
Olives	12	0	12
Oranges	26	0	26
Peaches (Freestone)	293	41	334
Pears	1,706	1.5	1,707.5
Pecans	3	0	3
Persimmons	6	0	6
Pineapple Guava (Feijoa)	3	0	3
Pistachio Nuts	24	0	24
Plums	19	2	21
Prunes	2,211	371	2,582
Tangerines	5	0	5
Walnuts (English)	3,821	527	4,348
Walnuts (Black)	25	0	25
Totals	<u>12,625</u>	<u>1,029.5</u>	<u>13,654.5</u>

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

<u>Crop</u>	<u>Year</u>	<u>Average Production</u>			<u>Average Value</u>		
		<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Barley (Irrigated)	1993	14,918	1.37	20,438	Ton	\$103.00	\$2,105,100
	1992	15,000	2.00	30,000	Ton	105.00	3,150,000
Barley (Dryland)	1993	5,082	.98	4,980	Ton	103.00	512,900
	1992	3,785	1.18	4,466	Ton	105.00	468,900
Beans, Edible Dry, All Market Classes*	1993	4,900	.98	4,802	Ton	577.00	2,770,800
	1992	5,000	.95	4,750	Ton	511.00	2,427,300
Corn, Field	1993	14,154	4.88	69,072	Ton	106.00	7,321,600
	1992	13,556	5.06	68,593	Ton	95.00	6,516,300
Corn, Pop	1993	---	---	(Miscellaneous)---	---	---	---
	1992	1,667	3.33	5,551	Ton	207.00	1,149,100
Corn, Taco	1993	995	4.92	4,895	Ton	112.00	548,200
	1992	508	4.21	2,139	Ton	123.00	263,100
Hay (Alfalfa)	1993	20,500	6.11	125,255	Ton	90.00	11,273,000
	1992	20,735	6.47	134,155	Ton	85.00	11,403,200
Hay (Grain)	1993	1,700	3.06	5,202	Ton	57.00	296,500
	1992	1,708	2.89	4,936	Ton	60.00	296,200
Hay (Grass)	1993	3,500	1.00	3,500	Ton	50.00	175,000
	1992	3,500	1.00	3,500	Ton	45.00	157,000
Oats (Grain)	1993	4,300	1.98	8,514	Ton	85.00	723,700
	1992	3,916	2.17	8,498	Ton	75.00	637,400
Pasture (Irrigated)	1993	20,500	---	---	Acre	90.00	1,845,000
	1992	20,500	---	---	Acre	84.00	1,722,000
Pasture (Rangeland)	1993	143,700	---	---	Acre	15.00	2,155,500
	1992	143,700	---	---	Acre	15.00	2,155,500
Safflower, Oil	1993	10,977	1.15	12,624	Ton	320.00	4,039,700
	1992	7,651	1.15	8,799	Ton	300.00	2,639,700
Sorghum (Milo)	1993	---	---	(Miscellaneous)---	---	---	---
	1992	220	1.75	385	Ton	100.00	38,500

(continued)

* Value and Yield Vary By Variety

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE

(continued)

<u>Crop</u>	<u>Year</u>	<u>Average Production</u>			<u>Average Value</u>		
		<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Sugar Beets	1993	19,724	28.10	554,244	Ton	36.00	19,952,800
	1992	13,536	29.39	397,823	Ton	38.00	15,117,300
Wheat (Irrigated)	1993	43,500	2.20	95,700	Ton	107.00	10,239,900
	1992	43,500	2.54	110,490	Ton	111.00	12,264,400
Wheat (Dryland)	1993	12,260	1.80	22,068	Ton	107.00	2,361,300
	1992	7,123	1.44	10,257	Ton	111.00	1,138,500
Miscellaneous	1993	2,338	(Grass, Silage, Straw, Stubble,				975,900
	1992	1,061	Sunflower, Popcorn, Milo, Etc.)				1,080,900
TOTAL		1993	323,048				\$ 67,296,900
FIELD CROPS		1992	306,687				\$ 62,625,800

NURSERY STOCK: ACREAGE AND VALUE

<u>Crop</u>	<u>Year</u>	<u>Acres</u>	<u>Value</u>
		<u>Acres</u>	<u>Value</u>
Nursery Stock**	1993	663	\$14,511,500
	1992	644	14,169,000
TOTAL		1993	663
NURSERY STOCK		1992	644

** Nursery Stock includes cuttings, buds, scions, Christmas trees, nursery stock, turf, root-stock, greenhouse, timber, firewood, etc.

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Average Production			Average Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Almonds							
Almond (Meats)	1993	---	---	486.2	Ton	\$3,333.00	\$1,620,500
	1992	---	---	496.2	Ton	2,000.00	992,400
Almond Hulls	1993	---	---	607.7	Ton	40.00	24,300
	1992	---	---	620.2	Ton	30.00	18,600
Total Almonds	1993	1,430	.340	486.2	Ton	---	1,644,800
	1992	1,636	.303	496.2	Ton	---	1,011,000
Apricots							
Dried (6.8:1)*	1993	---	---	340.5	Ton	4,980.00	1,695,700
	1992	---	---	280.0	Ton	4,100.00	1,162,000
Fresh Market	1993	---	---	422.0	Ton	751.00	316,900
	1992	---	---	222.5	Ton	771.00	171,500
Total Apricots	1993	866	3.160	2,737.4	Ton	---	2,012,600
	1992	916	2.260	2,070.5	Ton	---	1,333,500
Cherries							
Fresh Market	1993	78	.815	63.6	Ton	2,984.00	189,800
	1992	78	1.937	150.5	Ton	2,000.00	301,000
Grapes, Wine **							
Dark Varieties	1993	---	---	3,133.1	Ton	615.00	1,926,900
	1992	---	---	3,442.6	Ton	585.00	2,013,900
White Varieties	1993	---	---	4,244.0	Ton	573.00	2,431,800
	1992	---	---	5,189.9	Ton	663.00	3,440,900
Total Grapes	1993	1,884	3.915	7,377.1	Ton	---	4,358,700
	1992	1,786	4.833	8,613.5	Ton	---	5,454,800
Kiwi ***	1993	77	9.000	783.0	Ton	1,200.00	831,600
	1992	87	9.000	783.0	Ton	1,200.00	939,600

(continued)

- * Drying Ratio
- ** Price Varies by Variety
- *** Yields Vary by Grower and Age of Vines

FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE

(continued)

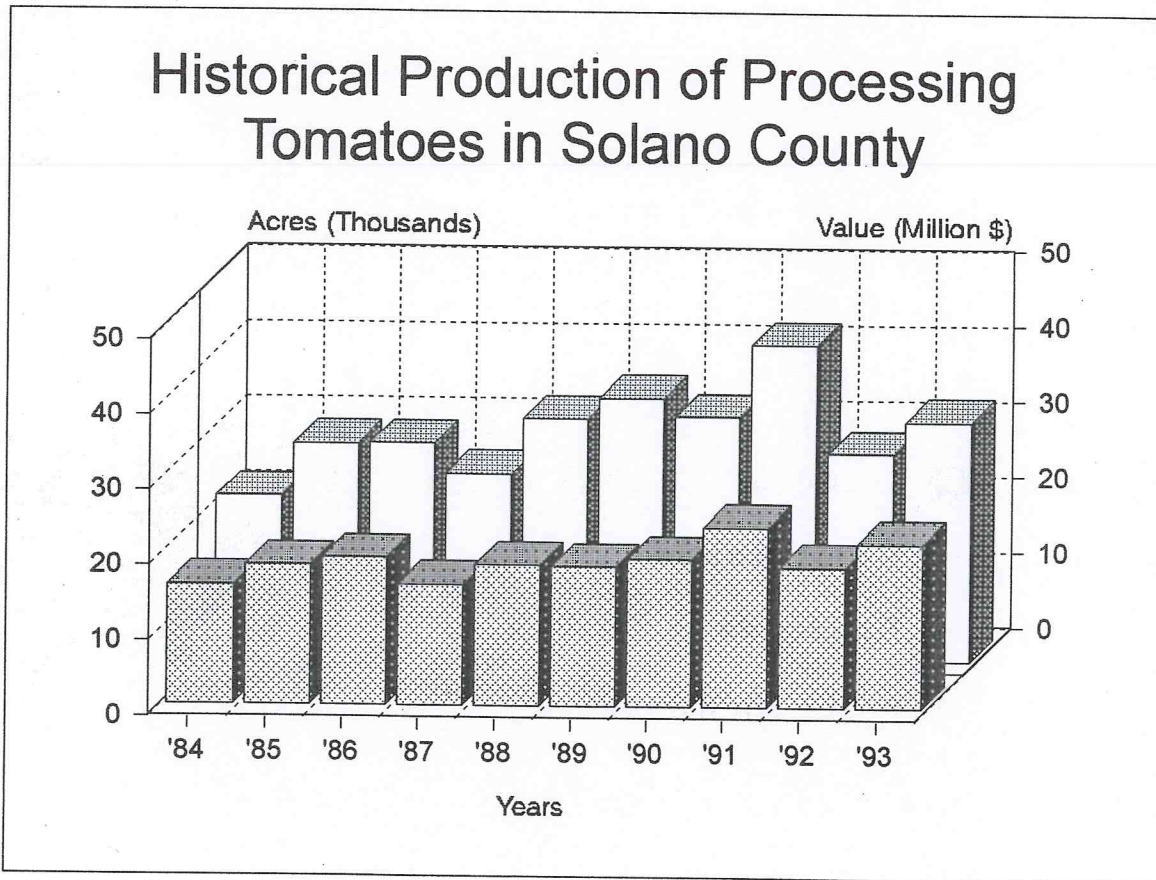
Crop	Year	Average Production			Average Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Peaches (Freestone)							
Dried	1993	---	---	162.4	Ton	\$3,040.00	\$ 493,700
(7.6:1)*	1992	---	---	175.6	Ton	2,930.00	517,000
Total Peaches	1993	293	4.212	1,234.2	Ton	---	493,700
	1992	303	4.114	1,246.7	Ton	---	517,000
Pears							
Canned #1	1993	---	---	15,704.0	Ton	220.00	3,454,900
	1992	---	---	16,336.0	Ton	227.00	3,708,300
Dried	1993	---	---	728.0	Ton	3,000.00	2,184,000
(7.3:1)*	1992	---	---	288.0	Ton	2 700.00	777,600
Fermentation & Juice Concentrate	1993	---	---	---	---	---	---
	1992	---	---	994.0	Ton	120.00	119,300
Fresh Market	1993	---	---	977.0	Ton	347.00	339,000
	1992	---	---	1,768.0	Ton	300.00	530,400
Total Pears	1993	1,706	12.892	21,995.0	Ton	---	5,977,900
	1992	1,706	12.157	20,740.0	Ton	---	5,135,600
Prunes **	1993	2,211	.823	1,820.8	Ton	1,103.00	2,008,300
	1992	2,211	1.407	3,112.0	Ton	958.00	2,981,300
Walnuts	1993	3,821	1.016	3,885.0	Ton	1,318.00	5,120,400
	1992	3,745	.867	3,250.0	Ton	1,300.00	4,225,000
Miscellaneous	1993	250	(Apples, Asian Pears, Black Walnuts, Feijoa, Figs, Jojoba, Olives, Oranges, Pecans, Plums, Persimmons, Pistachios, Tangerines, Other Miscellaneous Fruit & Nuts)				1,650,200
	1992	263					1,870,900
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TOTAL FRUIT & NUT CROPS	1993	12,616					\$24,288,000
	1992	12,731					\$23,769,700
<hr/>							

* Drying Ratio

** Dry Yield

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE

<u>Crop</u>	<u>Year</u>	<u>Average Production</u>			<u>Average Value</u>			
		<u>Harvested Acreage</u>	<u>Per Acre</u>	<u>Total</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>	
Tomatoes (Processing)	1993	21,783	31.48	685,728	Ton	\$46.32	\$31,762,900	
	1992	18,603	32.54	605,342	Ton	45.57	27,585,400	
Miscellaneous	1993	1,759	(Asparagus, Bell Peppers, Celery, 4,085,300					
	1992	1,956	Endive, Garlic, Herbs, Mushrooms, 3,313,500 Onions, Pumpkins, Spices, Sweet Corn, Tomatoes, and Other Miscellaneous Vegetables)					
TOTAL		1993	23,542					\$35,848,200
VEGETABLE		1992	20,559					30,898,900
CROPS								

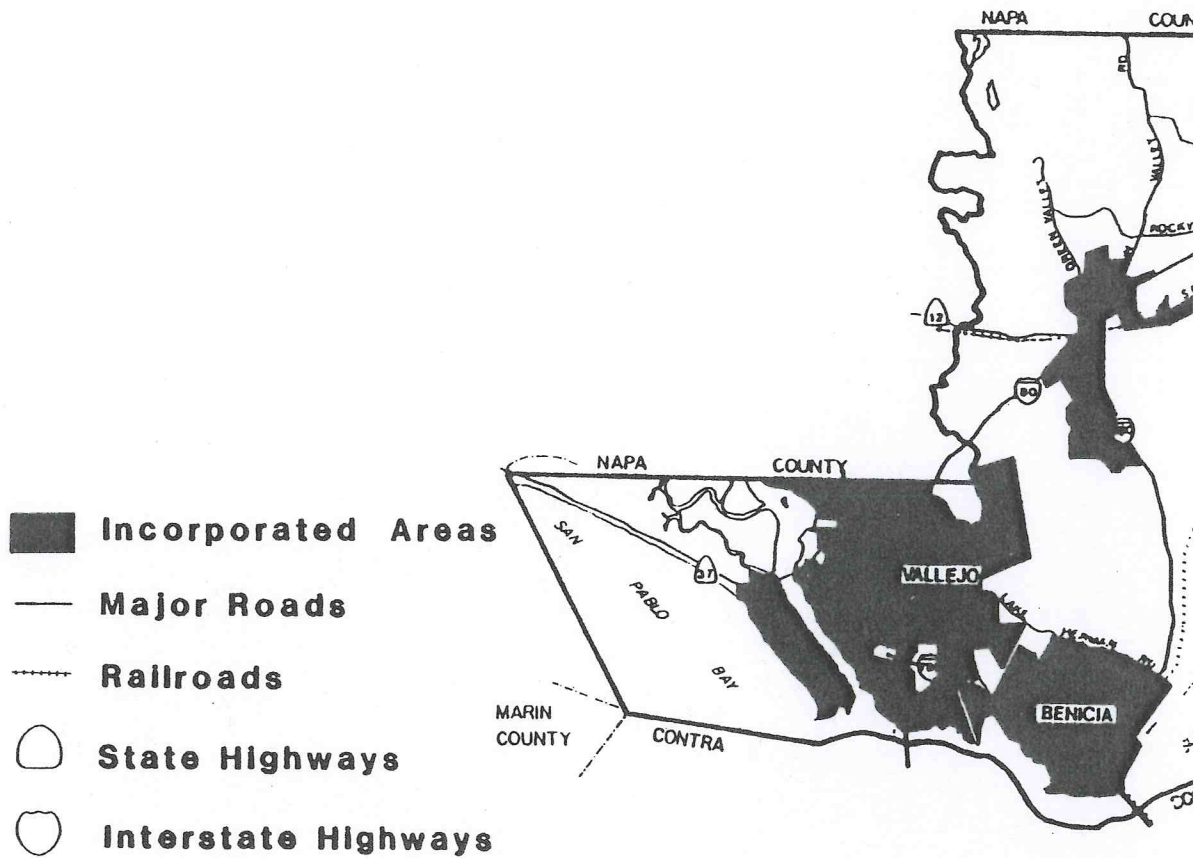


Map of Solano County

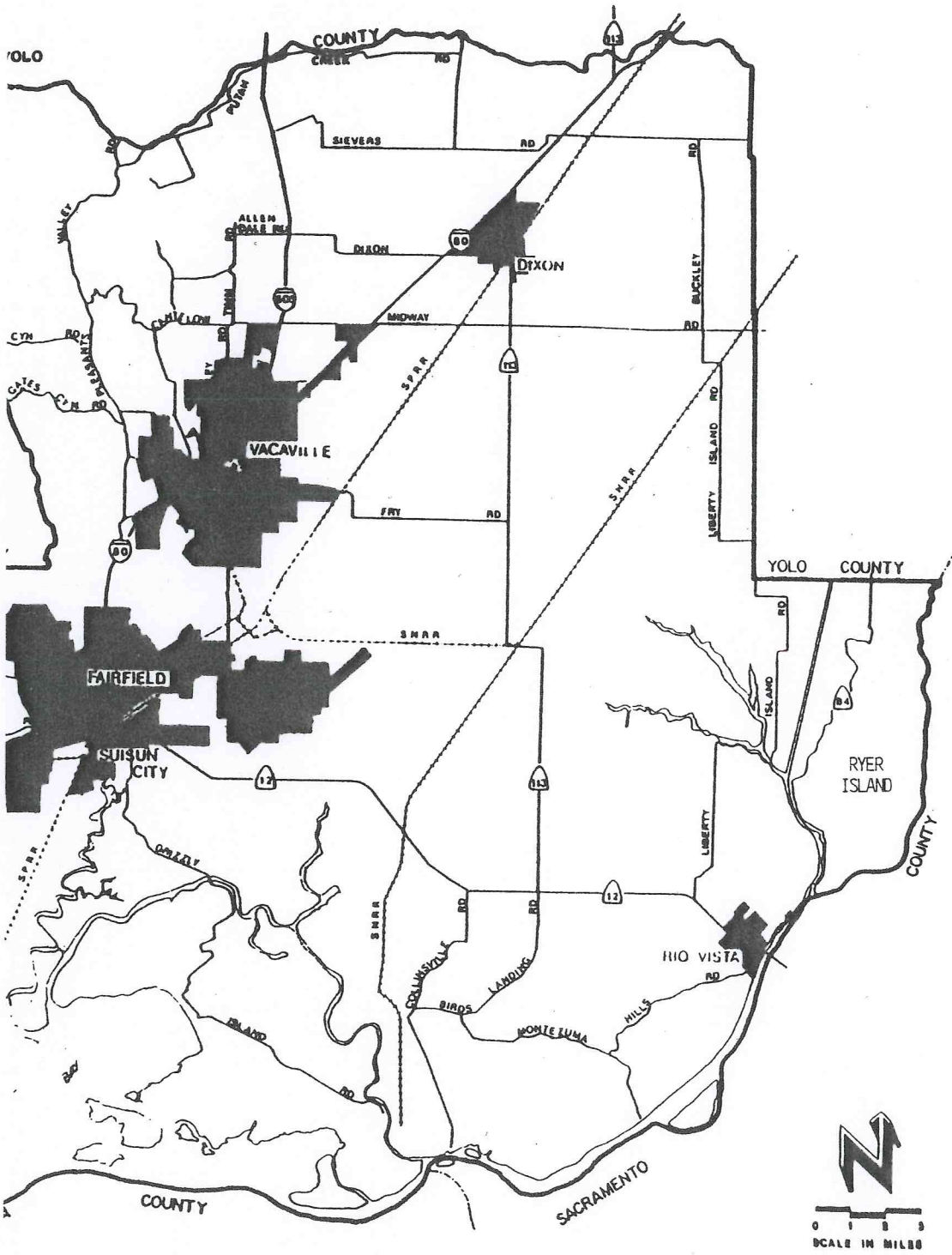
Area of County (Square Miles - Land) 828.2 Square Miles
 Area of County (Acres - Land) 530,048 Acres

Major Farming Districts

Dixon, Winters, Rio-Vista - Ryer Island, Suisun Valley, East Vacaville



Prepared by Solano County Department of Planning and Economic Development



SEED CROPS: ACREAGE, PRODUCTION AND VALUE

Crop	Year	Average Production			Average Value		
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Beans, Dry, All Market Classes *	1993	2,435	.77	1,875	Ton	\$ 660.00	\$1,237,500
	1992	1,706	.78	1,331	Ton	675.00	898,400
Beans, Dry, All Market Classes,* Certified	1993	313	.64	200	Ton	740.00	148,000
	1992	731	.60	439	Ton	656.00	288,000
Cantaloupe	1993	61	302	18,422	Lb.	3.65	67,200
	1992	63	365	22,995	Lb.	2.00	46,000
Cucumber	1993	234	184	43,056	Lb.	3.45	148,500
	1992	502	435	218,370	Lb.	3.52	768,700
Safflower	1993	670	.96	643	Ton	310.00	199,300
	1992	---	---	(Miscellaneous)		---	---
Squash	1993	55	312	17,160	Lb.	4.25	72,900
	1992	192	251	48,192	Lb.	3.30	159,000
Sunflower Certified	1993	4,172	.92	3,838	Ton	1,080.00	4,145,000
	1992	3,648	.62	2,262	Ton	1,074.00	2,429,400
Watermelon	1993	139	592	82,288	Lb.	2.14	176,100
	1992	372	300	111,600	Lb.	2.10	234,400
Watermelon Certified	1993	---	---	---	---	---	---
	1992	36	199	7,164	Lb.	2.22	15,900
Wheat Certified	1993	810	2.25	1,823	Ton	120.00	218,800
	1992	1,485	2.50	3,713	Ton	120.00	445,600
Miscellaneous	1993	392	(Alfalfa, Basil, Clover, Carrot, Grass, Onion, Pepper, Sunflower Oil, Tomato, and Other Misc. Seed)				373,900
	1992	852					601,700
<hr/>							
TOTAL	1993	9,281					\$6,787,200
SEED CROPS	1992	9,587					\$5,887,100
<hr/>							

* Value and Yield Vary By Variety

LIVESTOCK, POULTRY, AND APIARY PRODUCTS AND VALUE

<u>Item</u>	<u>Year</u>	<u>Average Production</u>		<u>Average Value</u>	
		<u>Production</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Bees - Honey	1993	86,375	Lb.	\$.61	\$52,700
	1992	32,028	Lb.	.72	23,000
- Packages *	1993	1,500	Pkg.	19.75	29,600
	1992	4,600	Pkg.	17.50	80,500
- Pollination **	1993	7,630	Colony	21.47	163,800
	1992	10,857	Colony	19.22	208,700
- Queens	1993	10,900	Each	6.50	70,900
	1992	15,500	Each	6.25	96,900
- Wax	1993	1,170	Lb.	1.35	1,600
	1992	300	Lb.	1.50	500
Milk - Market	1993	296,466	Cwt.	11.44	3,391,600
	1992	301,614	Cwt.	11.61	3,501,700
- Manufacturing	1993	405	Cwt.	11.05	5,000
	1992	---	---	---	---
Wool	1993	542,075	Lb.	.47	254,800
	1992	486,121	Lb.	.73	354,900
Miscellaneous	1993	---	---	---	1,400
	1992	(Fertile Chicken Eggs, Chicken Eggs, Breeder Queens)			6,900
TOTAL LIVESTOCK		1993 \$3,971,400		
POULTRY, AND APIARY PRODUCTS & VALUE		1992 \$4,273,100		

* Packages Include 2 Lbs. Bees Plus a Queen
 ** Pollination Fee Varies By Crop, Crops Pollinated Include Alfalfa, Almond, Kiwi, Onion, Prune, Sunflower, Vine Seed

LIVESTOCK AND POULTRY: PRODUCTION AND VALUE

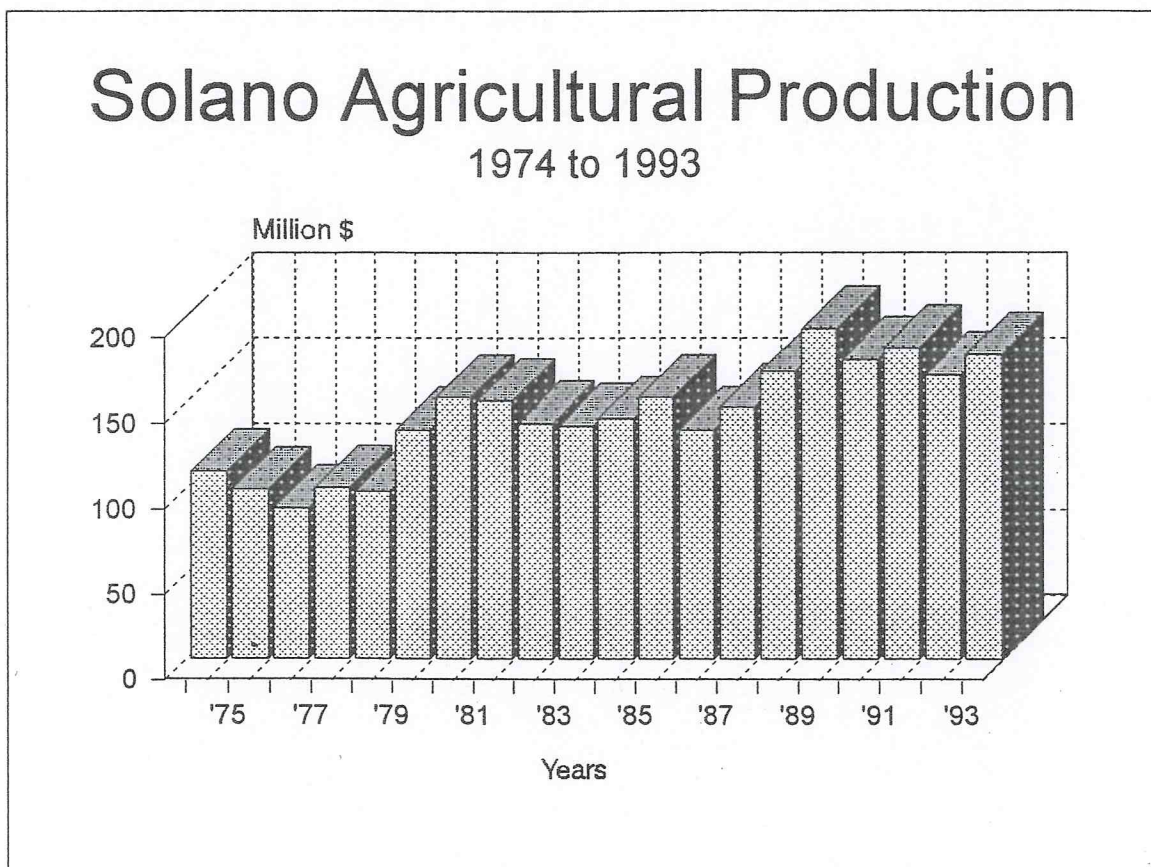
<u>Item</u>	<u>Year</u>	<u>Average Production</u>		<u>Average Value</u>		
		<u>Head</u>	<u>Liveweight</u>	<u>Unit</u>	<u>Per Unit</u>	<u>Total</u>
Cattle & Calves	1993	40,000	200,000	Cwt.	\$72.93	\$14,586,000
	1992	38,000	190,000	Cwt.	69.83	13,267,700
Hogs & Pigs	1993	200	400	Cwt.	50.10	20,000
	1992	200	400	Cwt.	47.10	18,800
Stock Sheep	1993	50,000	60,000	Cwt.	27.30	1,638,000
	1992	64,000	76,800	Cwt.	22.50	1,728,000
Feeder Lambs	1993	132,206	125,595	Cwt.	67.10	8,427,400
	1992	156,014	148,213	Cwt.	62.90	9,322,600
Miscellaneous	1993	(Chickens, Dove, Ducks, Geese, Pheasants,				330,500
	1992	Pigeons, Rabbits, Quail, Turkeys, Fish,				339,300
		Eggs, Etc.)				
<hr/>						
TOTAL LIVESTOCK	1993					\$ 25,001,900
& POULTRY	1992					\$ 24,676,400
<hr/>						

JANUARY 1, 1994 INVENTORY ESTIMATE OF LIVESTOCK AND POULTRY

<u>Item</u>	<u>No. of Head</u>
Cattle and Calves	
All	52,000
Milk Cows	1,400
Hogs and Pigs	200
Horses and Mules	4,200
Stock Sheep	50,000

PRODUCTION GRAND TOTAL

 GRAND TOTAL OF ALL 1993 \$177,705,100
 AGRICULTURAL PRODUCTS 1992 \$166,300,000



VALUE SUMMARY

<u>Year</u>	<u>Field Crops</u>	<u>Fruit & Nut Crops</u>	<u>Seed Crop</u>	<u>Vegetable Crops</u>	<u>Animal Production</u>	<u>Totals</u>
1984	77,553,100	13,307,400	3,617,700	26,640,200	19,511,500	140,629,900
1985	79,092,200	13,483,100	5,629,100	32,608,600	22,365,300	153,178,300
1986	61,739,200	12,821,900	3,900,600	31,577,400	23,914,300	133,953,400
1987	69,850,100	17,045,700	4,825,200	29,850,100	26,044,600	147,615,700
1988	80,521,500	17,216,400	4,873,600	34,828,700	30,800,800	168,241,000
1989	95,353,400	20,133,500	8,291,800	38,217,200	31,007,000	193,002,900
1990	82,568,700	19,657,300	9,235,200	35,650,900	28,154,900	175,267,000
1991	77,881,400	25,522,000	8,025,600	45,040,400	25,305,600	181,775,000
1992	76,794,800	23,769,700	5,887,100	30,898,900	28,949,500	166,300,000
1993	81,808,400*	24,288,000	6,787,200	35,848,200	28,973,300	177,705,100

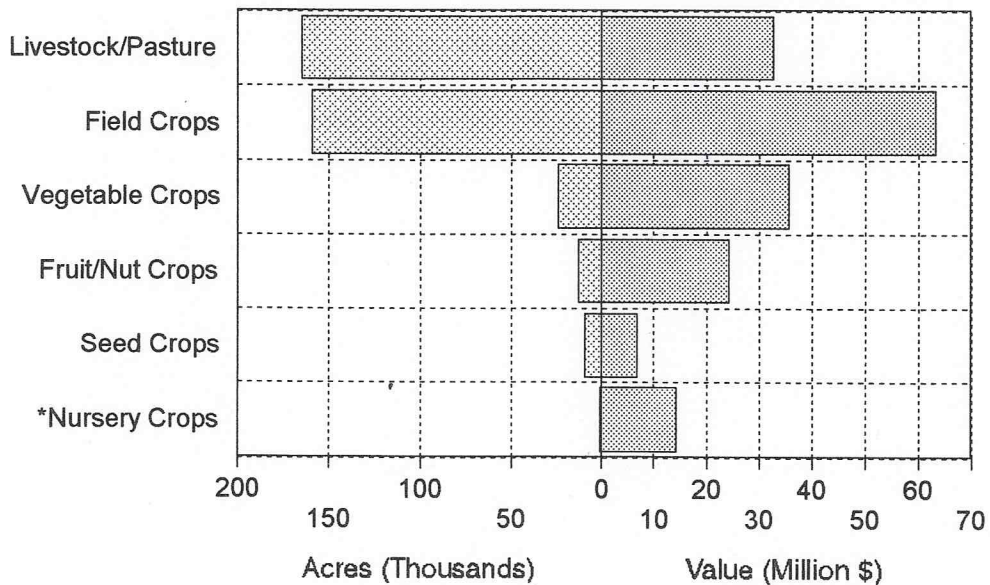
* Includes Nursery Stock

DISTRIBUTION OF FARM ACREAGE

	1993	1992
Field Crops	158,848	143,131
Fruit & Nut Crops	13,645 *	13,684 *
Pasture Lands	164,200	164,200
Seed Crops	9,281	9,587
Vegetable Crops	23,542	20,559
Nursery Stock	663	---
Fallowed Land	5,095	7,495
Waterbank	---	---
	-----	-----
Totals	375,274	358,656

* Includes Non-bearing Acreage

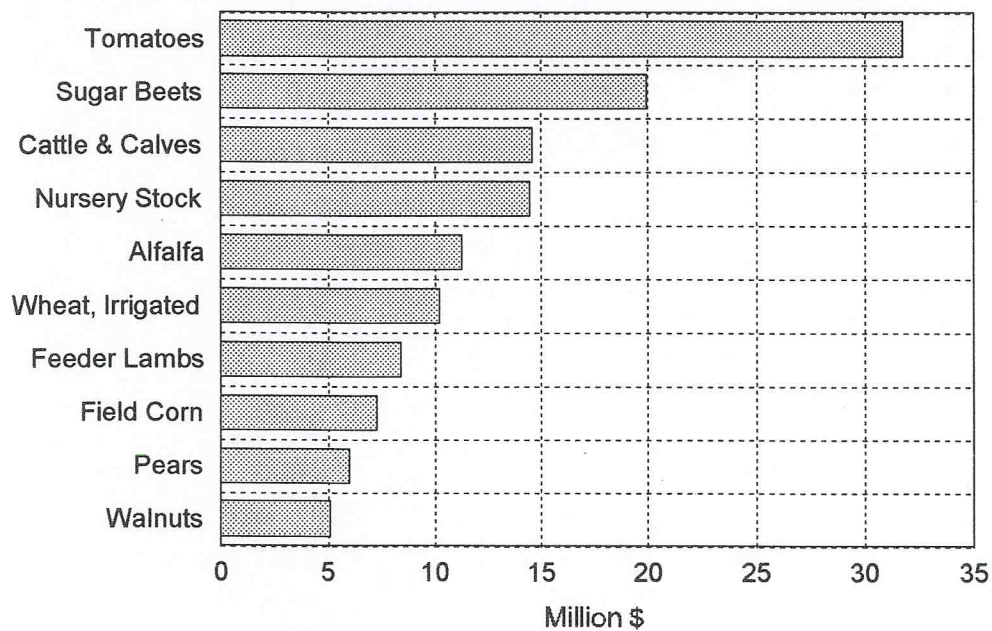
Solano County Crop Production By Major Commodities for 1993



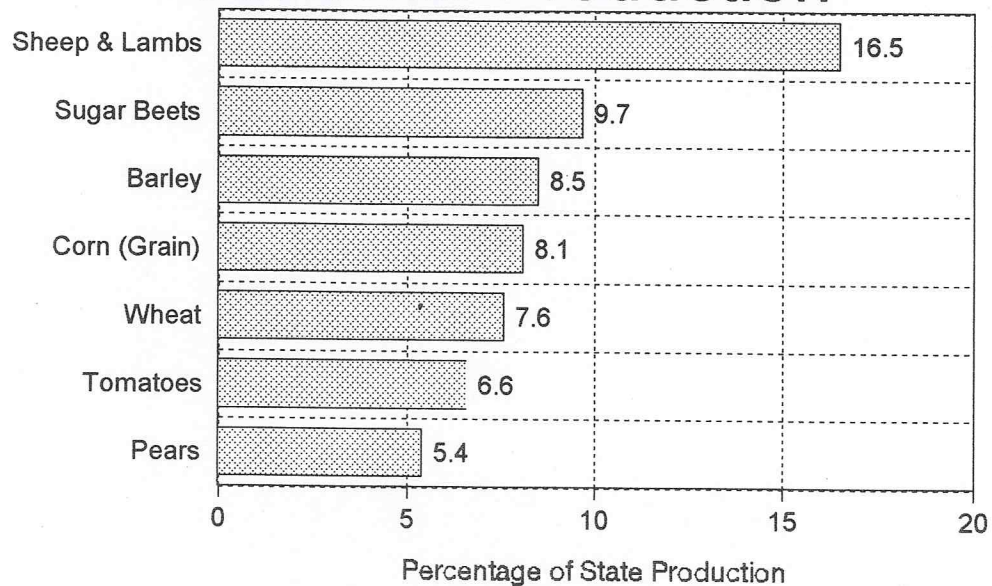
*663 acres reported

Top Ten Crops in Solano County

By Value for 1993



Solano County's Share of California Production



Values listed are a percentage of statewide production for crops in which Solano ranked in the top five in the state in gross value for 1992.

\$ MILLION DOLLAR CROPS \$

		1993 RANK	1992 RANK
TOMATOES, PROCESSING.	\$31,762,900	1	1
SUGAR BEETS	19,952,800	2	2
CATTLE AND CALVES	14,586,000	3	4
NURSERY STOCK	14,511,500	4	3
ALFALFA HAY	11,273,000	5	6
WHEAT, IRRIGATED	10,239,900	6	5
FEEDER LAMBS	8,427,400	7	7
FIELD CORN	7,321,600	8	8
PEARS	5,977,900	9	10
WALNUTS	5,120,400	10	11
GRAPES	4,358,700	11	9
SUNFLOWER SEED CERTIFIED	4,145,000	12	16
SAFFLOWER, OIL	4,039,700	13	15
MILK	3,391,600	14	12
BEANS, EDIBLE, DRY ALL MARKET CLASSES	2,770,800	15	17
WHEAT, DRYLAND	2,361,300	16	---
PASTURE, RANGELAND	2,155,500	17	18
BARLEY, IRRIGATED	2,105,100	18	13
APRICOTS	2,012,600	19	21
PRUNES	2,008,300	20	14
PASTURE, IRRIGATED	1,845,000	21	20
ALMONDS	1,644,800	22	23
STOCK SHEEP	1,638,000	23	19
BEANS, SEED, DRY ALL MARKET CLASSES	1,237,500	24	---
POP CORN	---		22

SOLANO COUNTY ANNUAL SUSTAINABLE AGRICULTURE REPORT

1993

Pest	Agent/Mechanism	Scope of Program *
COUNTY BIOLOGICAL CONTROL		
Yellow Star Thistle <u>Centaurea solstitialis L.</u>	Seed Head Weevil <u>Bangasternus orientalis</u>	5 Sites

PEST EXCLUSION

<p>Gypsy Moth <u>Lymantria dispar</u></p> <p>Exotic Pests</p> <p>Gypsy Moth Mediterranean Fruit Fly Oriental Fruit Fly Japanese Beetle/Melon Fly Khapra Beetle Nantucket Pine Tip Moth European Pine Shoot Moth Apple Maggot</p>	<p>Household Goods Shipments 339 Shipments Inspected</p> <p>Inspections of packages and shipments at UPS, Trucks, Foreign Aircraft, Etc.</p> <p>347 Federal, State, and Other Origin or Phytosanitary Inspection Certificates Issued</p> <p>915 Traps placed throughout the county to detect the presence of these pests</p>
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ORGANIC FARMING STATISTICS

FARMS	PRODUCTS	ACRES
16	VARIOUS FRUITS & VEGETABLES	300 - 400
(Apricots, Beans, Carrots, Cucumbers, Eggplant, Figs, Herbs, Lettuce, Mandarins, Melons, Mushrooms, Oranges, Peaches, Peppers, Persimmons, Plums, Prunes, Squash, Tomatoes, Walnuts, Etc.)		

* Represents total number of individual sites, trees, acres, etc. incorporated in program efforts (survey, trap servicings, releases, etc.)

SOLANO COUNTY GENERAL INFORMATION

County Seat Fairfield

County Population (January 1, 1993) 369,500

Benicia - 26,800	Dixon - 11,800	Fairfield - 85,900
Rio Vista 3,690	Suisun - 24,050	Vacaville - 80,900
	Vallejo - 115,900	

State Ranking In 1992 For Agricultural Production Values 29th

Ranking Among California Counties For Gross Value Of Production (1992)

2nd: Sheep & Lambs
3rd: Sugarbeets
4th: Corn (For Grain), Wheat (Excl. Seed), Pears
5th: Tomatoes-Processing, Safflower, Barley (Excl. Seed)

Total Secured Assessed Value (1993-94) \$16,407,599,945

Total Land Area in California (Acres, 1991). 100,000,000 Acres

California Agricultural Land (Acres, 1991) 30,000,000 Acres

Area of County (Square Miles - Land) 828.2 Sq. Mi.

Area of County (Acres - Land) 530,048 Acres

Area of County (Square Miles - Water) 78.7 Sq. Mi.

Number of Farms in Solano County (1987) 895 Farms

Average U.S. Farm size (Acres, 1991) 467 Acres

Average California Farm Size (Acres, 1991) 361 Acres

Average Size of Solano Farm (Acres, 1987) 359 Acres

Solano County Road Miles (Jan. 1, 1992) 610.3 Miles

Major Roadways - Interstates 80, 505, 680, 780 Highways 12, 29, 37,
84, 113, 220

Major Farming Districts - Dixon, Winters, Rio Vista - Ryer Island, Suisun
Valley, East Vacaville

Major Rivers & Waterways - Sacramento and Napa Rivers, Deep Water Ship
Channel, San Pablo and Suisun Bays

Railroads Southern Pacific, Amtrack

Facilities - Travis Air Force Base, Mare Island Naval Reserve, University
of California at Davis & Wolfskill Agricultural Experiment Stations