

# **Agricultural Crop Report 1997**



**Solano County Department of Agriculture**



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## DEPARTMENT OF AGRICULTURE

2000 WEST TEXAS STREET  
FAIRFIELD, CALIFORNIA 94533

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Honorable Board of Supervisors of Solano County  
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Michael Johnson, County Administrator

I am very pleased to present the 1997 annual crop report reflecting the acreage, production and gross values for the agricultural commodities produced within Solano County. Pursuant to Food and Agricultural Code section 2279, the crop report is produced each year to reflect gross farm income; costs of production and marketing or net farm income are not indicated in this report.

The crop report for 1997 shows the continuing strength of agricultural production within Solano County. The gross value dipped slightly to \$209,140,900, or slightly over 1%, from the prior year. Agriculture continues to be a significant influence on the county's economy.

Values for field crops, the largest category of crops in Solano County, were reduced 11% from the prior year. Processing tomato values declined 8% due to weaker prices and reduced yields. All other production categories increased, with nursery stock values up 8%, fruit and nut crop values up 9%, seed crops up 22% in value, and livestock production up 17% with higher cattle and lamb prices.

As Solano County agriculture progresses into the 21st century, future crop production is expected to be strong. In 1997, the fruit and nut acreage increases were significant, especially in wine grapes and English walnuts.

Thank you to Hines Nursery for providing the cover photograph for this crop report, which reflects the number two commodity, nursery stock. Much appreciation extends to Agriculture Department staff who compiled this report, with special recognition to the crop report coordinator, Lenny DaMassa, Supervising Agricultural Biologist. The information within the crop report is a direct result of the hard work and dedication of farmers, ranchers, and others whose work in production agriculture helps Solano County generate over \$1.6 billion each year in agriculturally related sales.

  
Susan E. Cohen

**1997**  
**ANNUAL CROP REPORT**  
**COUNTY OF SOLANO**

**SOLANO COUNTY DEPARTMENT OF AGRICULTURE**  
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\*\*\*\*\*

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**SOLANO COUNTY**  
**FRUIT AND NUT ACREAGE**  
**1997**

Orchard Crop	Bearing Acreage	Non-Bearing Acreage	Total Acreage
Almonds	1,358	213	1,571
Apples	123	0	123
Apricots	625	0	625
Cherries	74	31	105
Figs	12	0	12
Grapes (Wine)	2,199	981	3,180
Kiwi	30	0	30
Olives	12	0	12
Oranges	26	0	26
Peaches (Freestone)	293	2	295
Pears	1,046	1	1,047
Pecans	3	0	3
Persimmons	6	0	6
Pistachio Nuts	24	0	24
Plums	21	0	21
Prunes	2,167	124	2,291
Tangerines	5	0	5
Walnuts (English)	4,392	887	5,279
Walnuts (Black)	25	0	25
<b>Totals</b>	<b>12,441</b>	<b>2,239</b>	<b>14,680</b>

## FIELD CROPS

### ACREAGE, PRODUCTION AND VALUE

Crop	Year	Average Production			Average Value		
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Barley, (Irrigated)	1997	11,600	2.00	23,200	Ton	\$ 110.00	\$ 2,552,000
	1996	14,400	2.00	28,800	Ton	153.00	4,406,400
Barley, (Dryland)	1997	3,756	.83	3,117	Ton	110.00	342,900
	1996	5,124	1.10	5,636	Ton	153.00	862,300
Beans, Dry, Edible, All Classes *	1997	7,965	.91	7,248	Ton	564.00	4,087,900
	1996	8,157	.87	7,097	Ton	673.00	4,776,300
Corn, Field	1997	23,535	4.84	113,909	Ton	111.00	12,643,900
	1996	28,083	4.44	124,689	Ton	123.00	15,336,700
Corn, Taco	1997	370	4.51	1,669	Ton	134.00	223,600
	1996		(See Miscellaneous)				
Hay, Alfalfa	1997	24,574	6.58	161,697	Ton	118.00	19,080,200
	1996	28,995	6.62	191,947	Ton	96.00	18,426,900
Hay, Grain	1997	793	2.64	2,094	Ton	86.00	180,100
	1996	841	1.99	1,674	Ton	69.00	115,500
Hay, Grass	1997	3,500	1.00	3,500	Ton	60.00	210,000
	1996	3,500	1.00	3,500	Ton	50.00	175,000
Oats, Grain	1997	2,100	1.50	3,150	Ton	200.00	630,000
	1996	4,000	1.50	6,000	Ton	200.00	1,200,000
Pasture, Irrigated	1997	20,500	---	---	Acre	90.00	1,845,000
	1996	20,500	---	---	Acre	90.00	1,845,000
Pasture, Rangeland	1997	143,650	---	---	Acre	15.00	2,154,800
	1996	143,650	---	---	Acre	15.00	2,154,800
Safflower, Oil	1997	7,624	1.25	9,530	Ton	308.00	2,935,200
	1996	6,075	1.24	7,533	Ton	351.00	2,644,100
Sorghum/Milo	1997	2,518	3.20	8,058	Ton	87.00	701,000
	1996	---	---	---	---	---	---

(Continued)

\* Value and Yield Vary By Variety

**FIELD CROPS**

**ACREAGE, PRODUCTION AND VALUE**

(Continued)

Crop	Year	Average Production			Average Value		
		Harvested Acreage	Per Acre	Total	Unit	Per Unit	Total
Sugar Beets	1997	6,400	24.64	157,696	Ton	\$ 38.00	\$ 5,992,400
	1996	5,988	27.53	164,850	Ton	34.35	5,662,600
Wheat, Irrigated	1997	37,530	2.41	90,447	Ton	135.00	12,210,300
	1996	52,449	2.10	110,143	Ton	147.00	16,191,000
Wheat, Dryland	1997	11,235	1.63	18,313	Ton	135.00	2,472,300
	1996	16,568	1.59	26,343	Ton	147.00	3,872,400
Misc. Field Crops	1997	2,147	(Corn Nuts, Grasses, Milo,				1,770,400
	1996	1,772	Popcorn, Silage, Straw, Sunflower, Taco Corn, Etc.)				1,408,700
-----							
TOTAL	1997	309,797					\$ 70,032,000
FIELD CROPS	1996	340,102					79,077,700
-----							

**NURSERY STOCK: ACREAGE AND VALUE**

Crop	Year	Acreage	Value
		Acreage	Value
Nursery Stock **	1997	871	\$ 24,078,000
	1996	746	22,347,700
-----			
TOTAL	1997	871	\$ 24,078,000
NURSERY STOCK	1996	746	22,347,700
-----			

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



**FRUIT CROPS**  
**ACREAGE, PRODUCTION AND VALUE**

Crop	Year	Average Production		Average Value			
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Almonds							
(Meats)	1997	---	---	574.6	Ton	\$3,000.00	\$ 1,723,800
	1996	---	---	405.1	Ton	3,484.00	1,411,400
(Hulls)	1997	---	---	718.2	Ton	67.00	48,100
	1996	---	---	506.3	Ton	65.00	32,900
Total Almonds	1997	1,358	.420	574.6	Ton	---	1,771,900
	1996	1,338	.302	405.1	Ton	---	1,444,300
Apricots							
Dried (6.5:1) *	1997	---	---	256.0	Ton	4,880.00	1,249,300
	1996	---	---	179.0	Ton	5,235.00	937,100
Fresh Market	1997	---	---	18.6	Ton	1,499.00	27,900
	1996	---	---	121.1	Ton	1,340.00	162,300
Total Apricots	1997	625	2.690	1,682.6	Ton	---	1,277,200
	1996	681	2.100	1,427.8	Ton	---	1,099,400
Cherries							
Fresh Market	1997	74	---	---	---	---	---
	1996	77	.100	7.9	Ton	3,560.00	28,100
Grapes, Wine **							
Dark Varieties	1997	---	---	6,195.4	Ton	1,086.00	6,728,200
	1996	---	---	8,543.1	Ton	1,003.00	8,568,700
White Varieties	1997	---	---	8,200.4	Ton	1,137.00	9,323,900
	1996	---	---	4,769.3	Ton	1,033.00	4,926,700
Total Grapes	1997	2,199	6.550	14,395.8	Ton	---	16,052,100
	1996	2,093	6.360	13,312.4	Ton	---	13,495,400
Kiwi ***							
	1997	30	9.000	270.0	Ton	1,000.00	270,000
	1996	50	9.000	450.0	Ton	1,000.00	450,000

(Continued)

- \* Drying Ratio
- \*\* Price Varies By Variety
- \*\*\* Value and Yield Vary By Variety



**FRUIT CROPS**  
**ACREAGE, PRODUCTION AND VALUE**

(Continued)

Crop	Year	Average Production			Average Value		
		Bearing Acreage	Per Acre	Total	Unit	Per Unit	Total
Peaches							
(Freestone)	1997	---	---	142.6	Ton	\$2,960.00	\$ 422,100
Dried (7:7) *	1996	---	---	137.4	Ton	3,370.00	463,000
Total	1997	293	3.750	1,098.0	Ton	---	422,100
Peaches	1996	301	3.650	1,099.2	Ton	---	463,000
Pears							
Canned #1	1997	---	---	10,472.0	Ton	214.00	2,241,000
	1996	---	---	9,817.0	Ton	222.00	2,179,400
Dried (6.8:1) *	1997	---	---	20.7	Ton	3,000.00	62,100
	1996	---	---	148.8	Ton	3,120.00	461,800
Juice & Fermentation	1997	---	---	199.0	Ton	85.00	16,900
	1996	---	---	517.0	Ton	85.00	43,900
Fresh Market	1997	---	---	915.0	Ton	307.00	280,900
	1996	---	---	1,288.0	Ton	356.00	458,500
Total	1997	1,046	11.210	11,727.0	Ton	---	2,600,900
Pears	1996	1,291	9.790	12,633.0	Ton	---	3,143,600
Prunes **	1997	2,167	1.780	3,863.9	Ton	753.00	2,909,500
	1996	2,117	2.060	4,370.5	Ton	872.00	3,811,100
Walnuts	1997	4,392	1.120	4,903.0	Ton	1,270.00	6,226,800
	1996	4,211	.810	3,410.0	Ton	1,527.00	5,207,100
Misc. Fruit and Nuts	1997	304	***				3,055,200
	1996	306	***				2,449,600
<hr/>							
TOTAL FRUIT	1997	12,488					\$34,585,700
& NUT CROPS	1996	12,465					\$31,591,600
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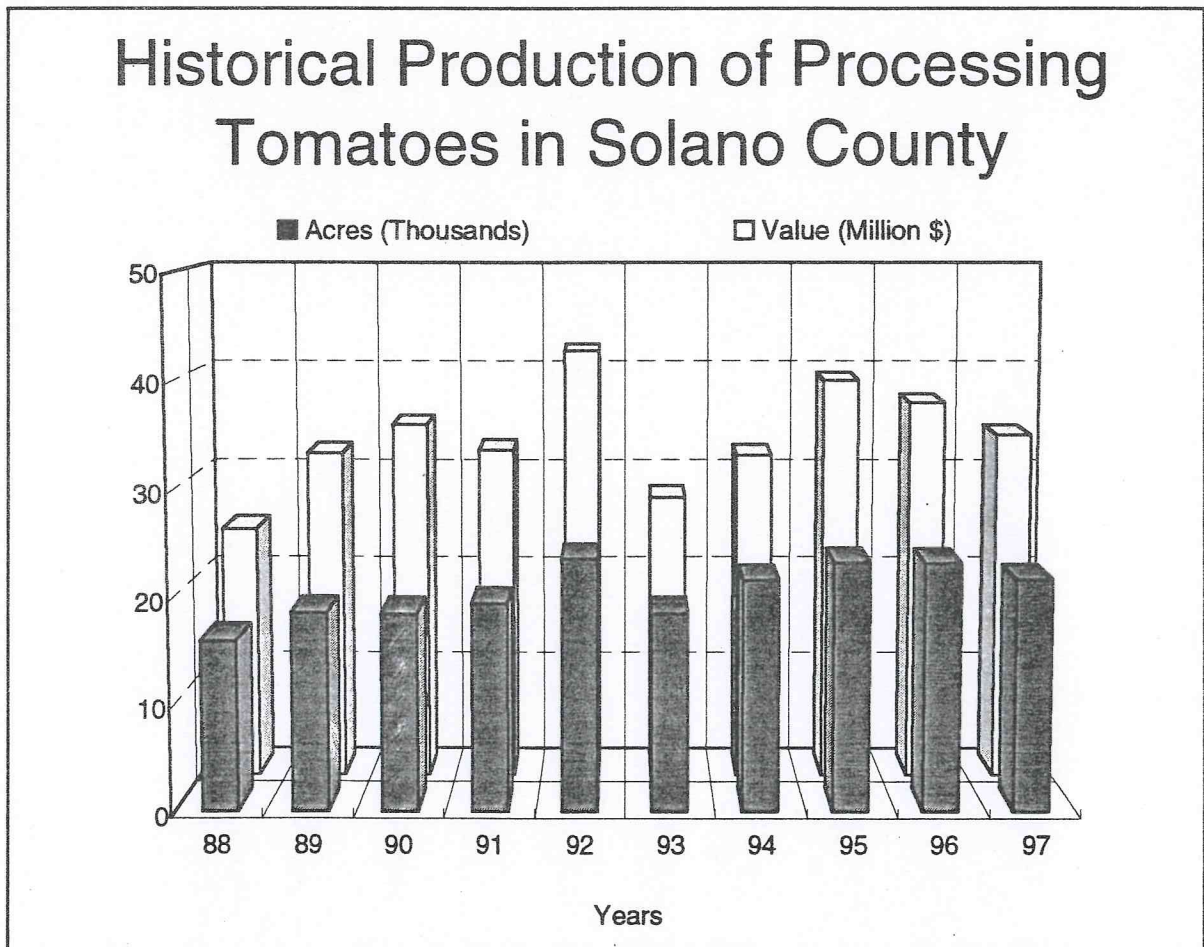
\* Drying Ratio

\*\* Price Varies By Variety

\*\*\* (Apples, Asian Pears, Black Walnuts, Figs, Jojoba, Olives, Oranges, Pecans, Plums, Persimmons, Pistachios, Strawberries, Tangerines, & Other Misc. Fruit, Juice and Nuts)

**VEGETABLE CROPS**  
**ACREAGE, PRODUCTION AND VALUE**

Crop	Year	Average Production			Average Value		
		Harvested Acreage	Per Acre	Total Unit	Per Unit	Total	
Tomatoes, Processing	1997	21,831	30.91	674,796 Ton	\$ 50.00	\$ 33,739,800	
	1996	23,432	32.32	757,322 Ton	51.46	38,971,800	
Misc. Vegetables	1997	962	(Celery, Endive, Herbs,			7,267,200	
	1996	527	Spices, Sweet Corn, and Other Misc. Vegetables)			5,500,400	
<b>TOTAL</b>		1997	22,793			\$ 41,007,000	
<b>VEGETABLE</b>		1996	23,959			44,472,200	
<b>CROPS</b>							

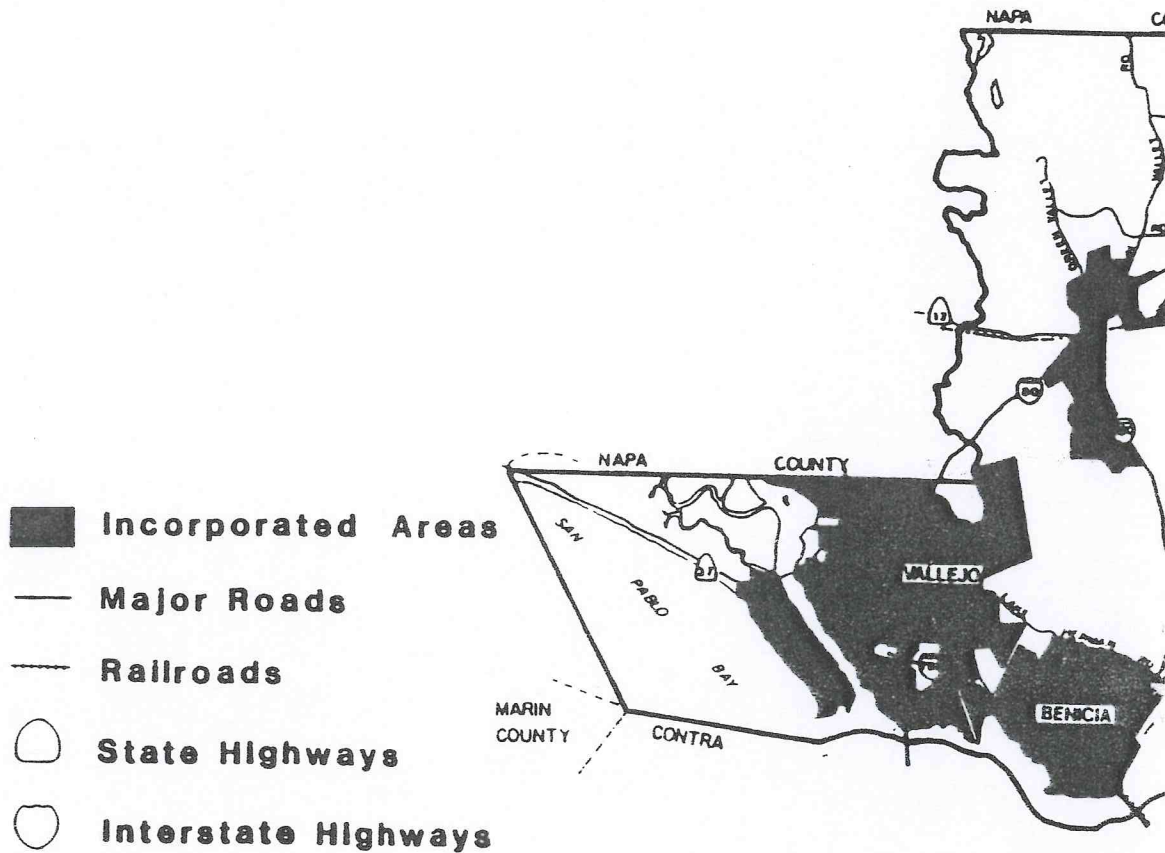


# Map of Solano County

Area of County (Square Miles - Land) ..... 823 Square Miles  
 Area of County (Acres - Land) ..... 526,720 Acres

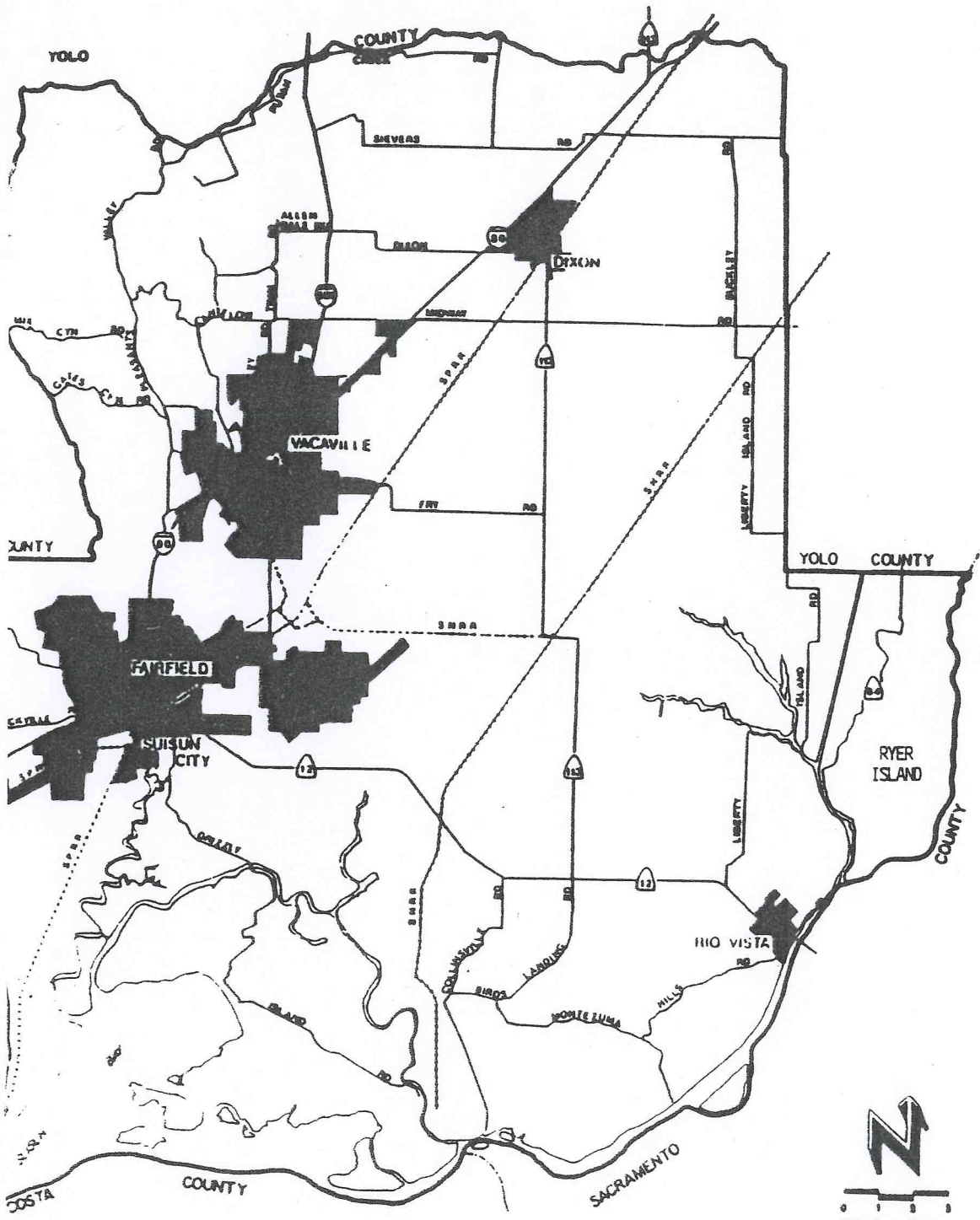
## Major Farming Districts

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



Prepared by Solano County Depar





Department of Environmental Management



## 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 *	1997	2,086	.93	1,940	Ton	\$ 633.00	\$ 1,228,000
	1996	3,242	.86	2,788	Ton	672.00	1,873,500
Beans, Dry, All Market Classes * Certified	1997	1,581	.84	1,328	Ton	650.00	863,200
	1996	1,749	.84	1,469	Ton	840.00	1,234,000
Cantaloupe	1997	88	342	30,096	Lb.	4.46	134,200
	1996	46	411	18,906	Lb.	3.02	57,100
Cucumber	1997	319	190	60,610	Lb.	6.93	420,000
	1996	189	166	31,374	Lb.	6.63	208,000
Safflower	1997	1,051	.67	704	Ton	297.00	209,100
	1996	1,002	.75	751	Ton	350.00	262,900
Squash	1997	224	400	89,600	Lb.	5.33	477,600
	1996	142	392	55,664	Lb.	3.22	179,200
Sunflower, Certified	1997	5,197	.47	2,443	Ton	1,925.00	4,702,800
	1996	3,436	.42	1,443	Ton	1,400.00	2,020,200
Tomato	1997	438	45	19,710	Lb.	50.00	985,500
	1996	515	62	31,930	Lb.	46.50	1,484,700
Watermelon	1997	223	289	64,447	Lb.	4.51	290,700
	1996	285	306	87,210	Lb.	3.78	329,700
Wheat, Certified	1997	1,000	1.25	1,250	Ton	130.00	162,500
	1996	1,800	2.50	4,500	Ton	170.00	765,000
Misc. Seed	1997	443	(Alfalfa, Carrot, Peas, Pepper,				1,120,900
	1996	633	Pumpkin, and Other Misc. Seed)				259,900
TOTAL	1997	12,650					\$ 10,594,500
SEED	1996	13,039					8,674,200
CROPS							

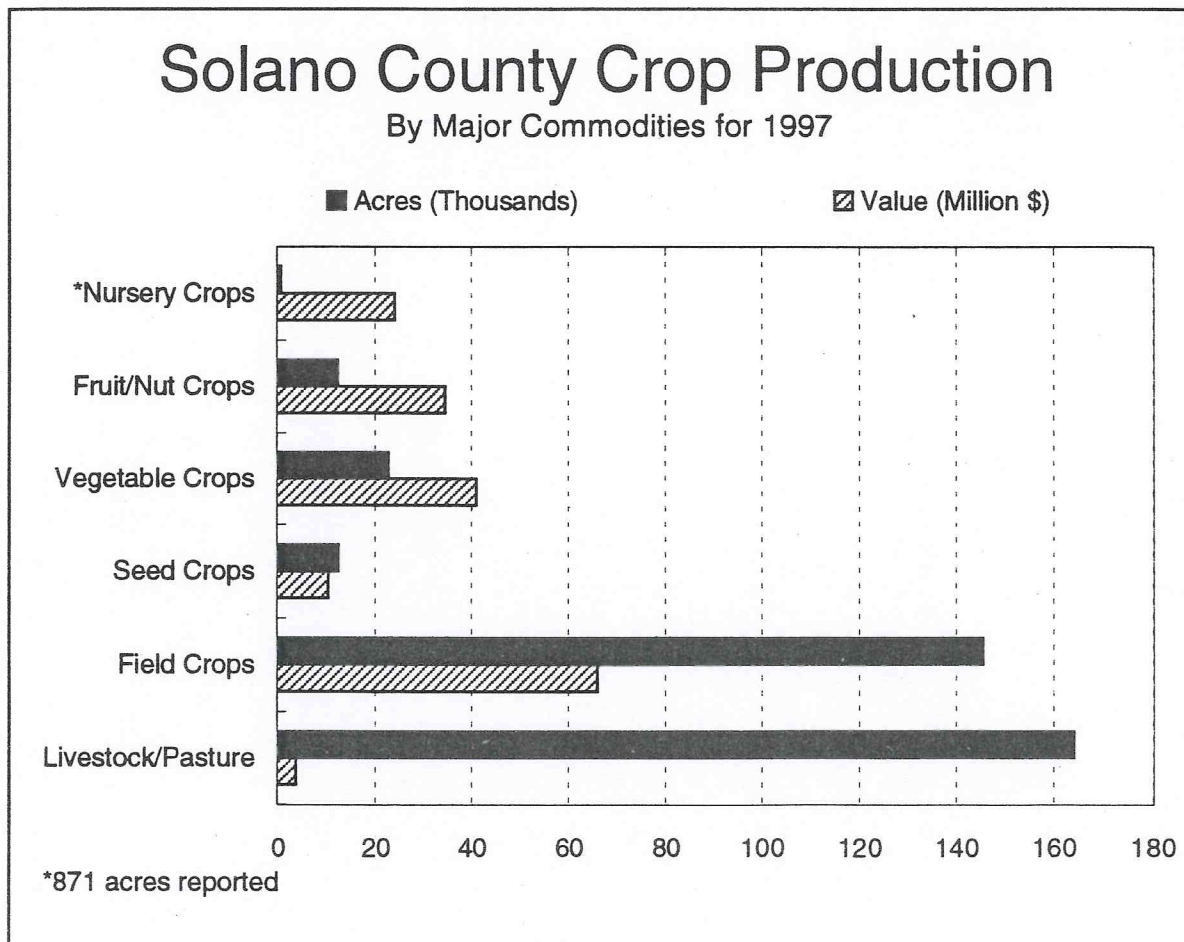
**LIVESTOCK, POULTRY, AND APIARY  
PRODUCTS AND VALUE**

Item	Year	Average Production		Average Value	
		Production	Unit	Per Unit	Total
Bees - Honey	1997	41,600	Lb. \$	.66	\$ 27,500
	1996	51,280	Lb.	.99	50,800
- Packages *	1997	2,800	Pkg.	19.00	53,200
	1996	2,788	Pkg.	27.33	76,200
- Pollination **	1997	5,500	Colony		289,300
	1996	5,700	Colony		287,700
- Queens	1997	11,000	Each	7.75	85,300
	1996	6,912	Each	8.57	59,200
- Wax	1997	500	Lb.	2.12	1,100
	1996	1,200	Lb.	2.13	2,600
Milk - Market	1997	288,083	Cwt.	13.42	3,866,100
	1996	282,233	Cwt.	14.28	4,030,300
- Manufacturing	1997	108	Cwt.	14.30	1,500
	1996	777	Cwt.	14.98	11,600
Wool	1997	406,000	Lb.	.87	353,200
	1996	370,000	Lb.	.90	333,000
Miscellaneous	1997				500
	1996				1,100
<hr/>					
TOTAL LIVESTOCK	1997			\$	4,677,700
POULTRY, AND APIARY	1996				4,852,500
PRODUCTS & VALUE					
<hr/>					

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

## LIVESTOCK AND POULTRY PRODUCTION AND VALUE

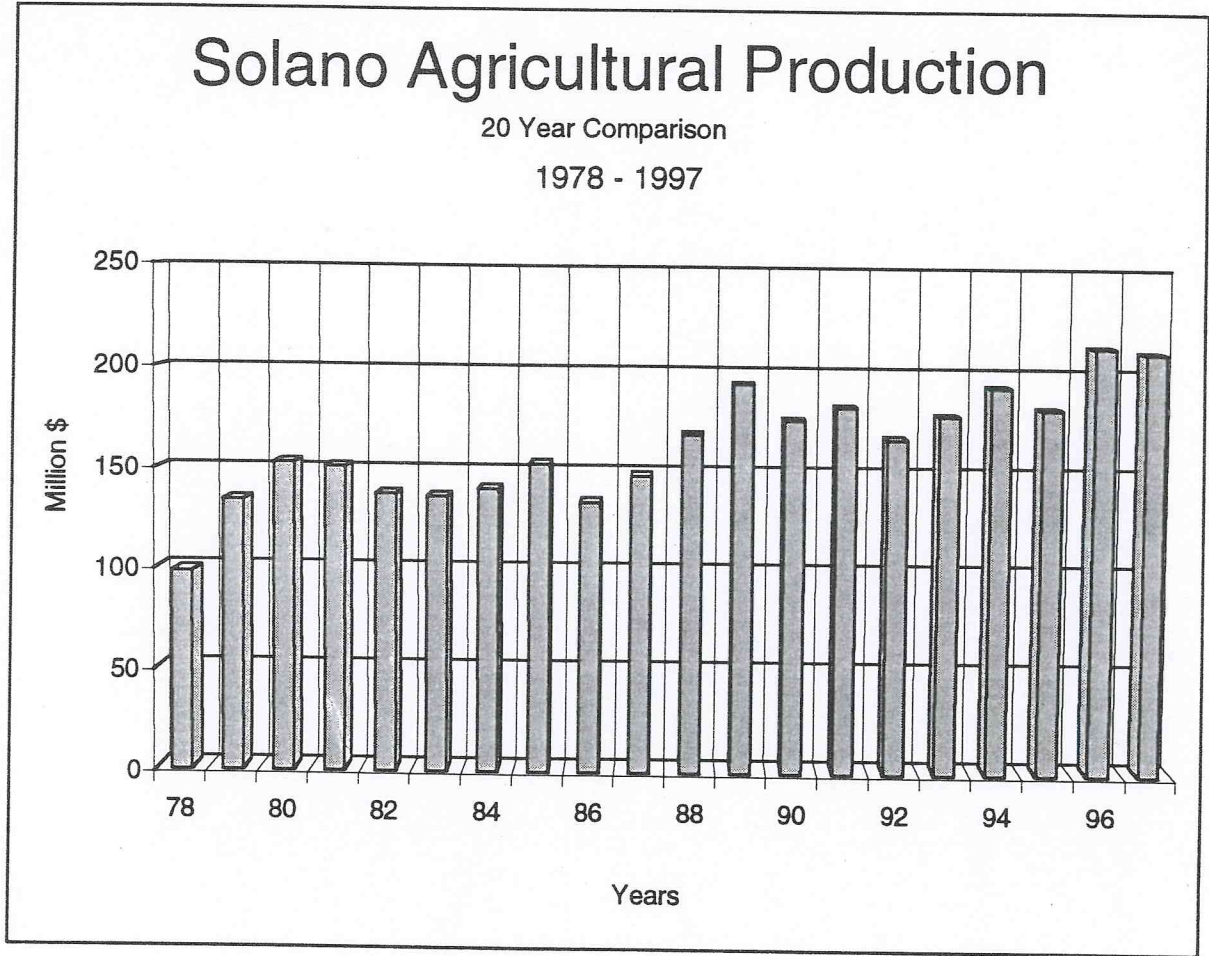
Item	Year	Average Production		Average Value		
		Head	Liveweight	Per Unit	Unit	Total
Cattle & Calves	1997	28,000	217,000	Cwt.	\$54.76	\$11,882,900
	1996	25,000	193,750	Cwt.	46.20	8,951,300
Hogs & Pigs	1997	200	400	Cwt.	54.70	21,900
	1996	200	400	Cwt.	52.00	20,800
Stock Sheep	1997	45,000	54,000	Cwt.	33.80	1,825,200
	1996	45,000	54,000	Cwt.	26.70	1,441,800
Feeder Lambs	1997	110,000	110,000	Cwt.	91.60	10,076,000
	1996	110,000	110,000	Cwt.	89.40	9,834,000
Miscellaneous	1997	(Dove, Pheasants, Pigeons, Rabbits,				360,000
	1996	Eggs, Etc.)				366,900
TOTAL LIVESTOCK & POULTRY		1997				\$ 24,166,000
		1996				20,614,800





**PRODUCTION GRAND TOTAL**

\*\*\*\*\*  
 GRAND TOTAL OF ALL 1997 . . . . . \$209,140,900  
 AGRICULTURAL PRODUCTS 1996 . . . . . \$211,630,700  
 \*\*\*\*\*



**VALUE SUMMARY**

Year	Field Crops	Fruit & Nut Crops	Seed Crops	Vegetable Crops	Animal Production	Totals
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
1994	94,198,000*	24,293,800	5,934,400	43,054,700	24,446,800	191,927,700
1995	86,760,900*	23,975,300	7,658,600	39,935,600	21,876,500	180,206,900
1996	101,425,400*	31,591,600	8,674,200	44,472,200	25,467,300	211,630,700
1997	94,110,000*	34,585,700	10,594,500	41,007,000	28,843,700	209,140,900

\* Includes Nursery Stock



**DISTRIBUTION OF FARM ACREAGE**

	1997	1996
Field Crops . . . . .	145,647	175,952
Fruit & Nut Crops . . . . .	14,680 *	14,218 *
Pasture Lands . . . . .	164,150	164,150
Seed Crops . . . . .	12,650	13,039
Vegetable Crops . . . . .	22,793	23,959
Nursery Stock . . . . .	871	746
Fallowed Land . . . . .	---	---
	-----	-----
Totals	360,791	392,064

\* Includes Non-bearing Acreage

**SOLANO COUNTY AGRICULTURE: THE PAST, PRESENT AND FUTURE**

Vacaville Museum exhibits will explore the lifestyles and traditions of Solano County agriculture of the past. Opening on June 27, 1998, the exhibit on the Harbison legacy explores the lifestyle of Solano County's ranching families from the 1870 - 1930 time period. Many gold seekers instead found their wealth by creating life within the soil, thus beginning the fruit ranching business in Solano County. Opening on March 20, 1999, "Solano's Gold" documents the rich agricultural tradition of the fruit industry, by using the words and images of local ranchers who remember or still participate in this way of life. Information and oral histories will be part of this exhibit examining the role of the contemporary as well as the historic orchard industry in Solano County.

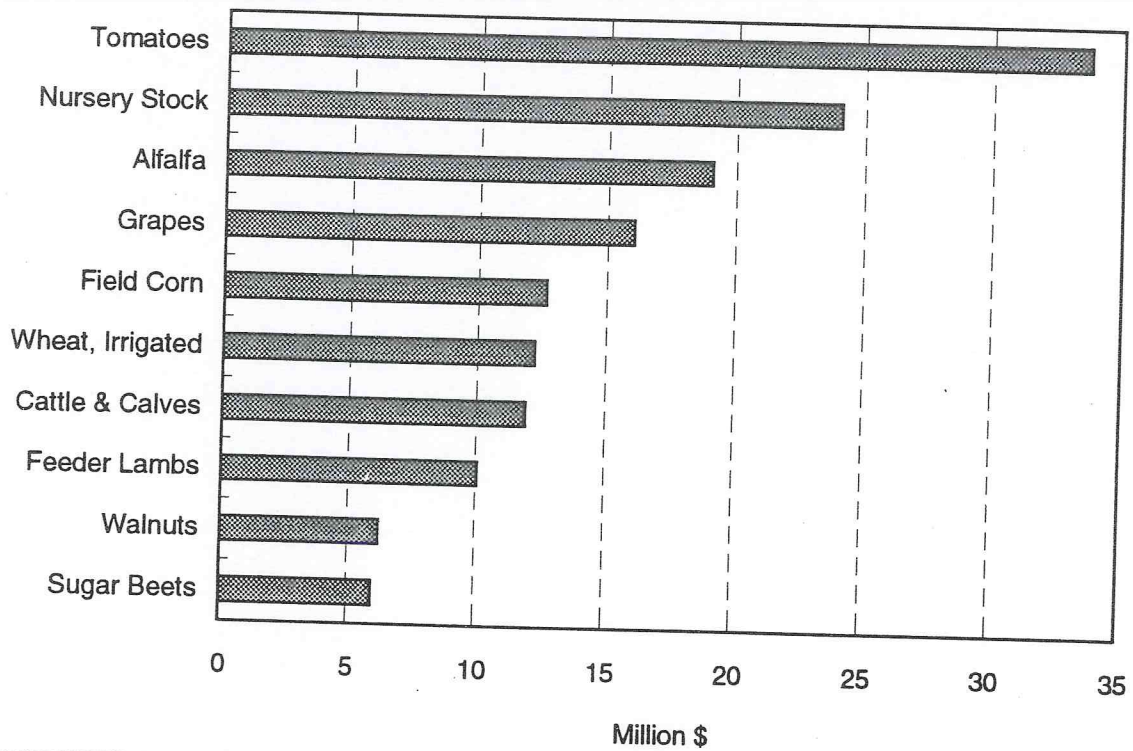
In 1997 the majority of the agricultural land within Solano County is used for the over 300,000 acres of field crops, half of which are nonirrigated. Another 50,000 acres are devoted to vegetable, fruit and nut, and seed crops. The values of agricultural commodities have not changed as much as the inflationary rate; thus farmers and ranchers are continually developing more and more innovative and effective methods to produce commodities. The processing tomato continues as the number one commodity produced within Solano County, with nursery stock increasing in value as the number two agricultural product.

As a symbol of the future of agriculture in Solano County, one can look at efforts taking place nearby, in Davis. The California Seed Association is supporting the development of a Seed Biotechnology Center. Currently, fundraising efforts are underway to build a physical home for the Center. The Seed Biotechnology Center will connect the UC campus with industry, to encourage agricultural applications of plant genetics and biotechnology. This cutting edge of agriculture/biotech may be a magnet for seed and plant biotechnology companies, thus enhancing Solano County's agricultural industry and assuring a strong future for agriculture as a major economic contributor to the county.

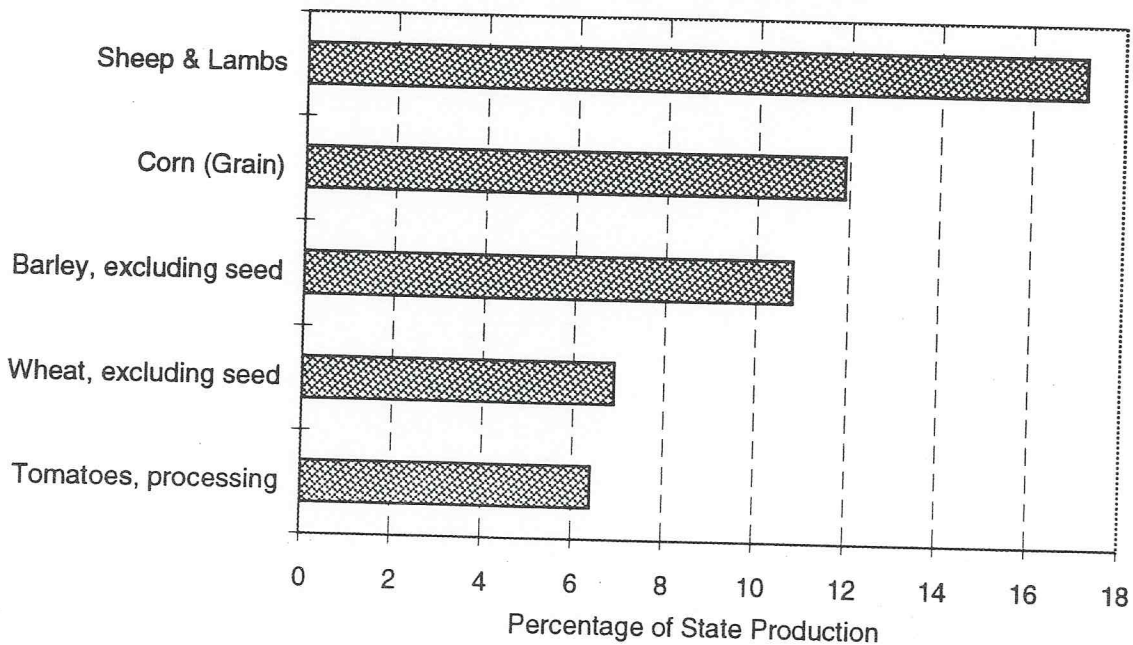
*Thank you to the Vacaville Museum and Solano Economic Development Corporation for providing information contained in this report.*

# Top Ten Crops in Solano County

By Value for 1997



# 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 state gross value for 1996.

**\$ MILLION DOLLAR CROPS \$**

1997 1996

		RANKING	
TOMATOES, PROCESSING . . . . .	\$33,739,800	1	1
NURSERY STOCK . . . . .	24,078,000	2	2
ALFALFA HAY . . . . .	19,080,200	3	3
GRAPES, WINE . . . . .	16,052,100	4	6
CORN, FIELD . . . . .	12,643,900	5	5
WHEAT, IRRIGATED . . . . .	12,210,300	6	4
CATTLE AND CALVES . . . . .	11,882,900	7	8
FEEDER LAMBS . . . . .	10,076,000	8	7
WALNUTS . . . . .	6,226,800	9	10
SUGAR BEETS . . . . .	5,992,400	10	9
SUNFLOWER SEED, CERT. . . . .	4,702,800	11	19
BEANS, EDIBLE, DRY . . . . .	4,087,900	12	11
MILK . . . . .	3,866,100	13	13
SAFFLOWER, OIL . . . . .	2,935,200	14	17
PRUNES . . . . .	2,909,500	15	16
PEARS . . . . .	2,600,900	16	15
BARLEY, IRRIGATED . . . . .	2,552,000	17	12
WHEAT, DRYLAND . . . . .	2,472,300	18	14
PASTURE, RANGELAND . . . . .	2,154,800	19	18
PASTURE, IRRIGATED . . . . .	1,845,000	20	21
STOCK SHEEP . . . . .	1,825,200	21	24
ALMONDS . . . . .	1,771,900	22	23
APRICOTS . . . . .	1,277,200	23	27
BEANS, SEED, DRY . . . . .	1,228,000	24	20
BEANS, SEED, DRY, CERT. . . . .			25
OATS, GRAIN . . . . .			26
TOMATO, SEED . . . . .			22



# ANNUAL SUSTAINABLE AGRICULTURE REPORT

1997

## COUNTY BIOLOGICAL CONTROL

Pest -----	Biocontrol Agent -----	Scope of Program *
Yellow Star Thistle Centaurea solstitialis L.	Bud Weevil <u>Bangasternus orientalis</u>	9 Sites
	Hairy Weevil <u>Eustenopus villosus</u>	1 Site
	Gall Fly <u>Urophora sirunaseva</u>	2 Sites

## PEST EXCLUSION

Gypsy Moth <u>Lymantria dispar</u>	Household Goods 72 Shipments Inspected
Exotic Pests	2,870 Inspections of Packages and Shipments at UPS, Trucks, Foreign Aircraft, etc.
	713 Federal, State, and Other Origin or Phytosanitary Inspection Certificates Issued
Apple Maggot, Kaphra Beetle, Mediterranean Fruit Fly, Oriental Fruit Fly, Japanese Beetle, Melon Fly, Gypsy Moth	873 Traps placed throughout the County to detect the presence of these pests

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

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## ORGANIC FARMING STATISTICS

FARMS	PRODUCTS	ACRES
16	VARIOUS FRUITS & VEGETABLES	APPROX. 250
	(Apricots, Beans, Carrots, Cucumbers, Eggplant, Figs, Herbs, Lettuce, Mandarins, Melons, Mushrooms, Oranges, Peaches, Peppers, Persimmons, Plums, Prunes, Squash, Tomatoes, Walnuts, Etc.)	



# **SOLANO COUNTY GENERAL INFORMATION**

County Seat . . . . . Fairfield

County Population (January 1, 1997) . . . . . 375,448

Benicia - 27,359	Dixon - 13,663	Fairfield - 89,049
Rio Vista - 3,708	Suisun - 25,823	Vacaville - 85,124
	Vallejo - 110,519	

State Ranking In 1996 For Agricultural Production Values - 27th

Ranking Among California Counties - Gross Values of Production 1996

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

Total Secured Assessed Value (1997-98) . . . . . \$18,247,199,216

Total Land Area In California (Acres, 1997). . . 100,000,000 Acres

California Agricultural Land (Acres, 1997) . . . 29,000,000 Acres

Area Of County (Square Miles - Land) . . . . . 823 Sq. Mi.

Area Of County (Acres - Land) . . . . . 526,720 Acres

Area Of County (Water) . . . . . 75.3 Sq. Mi.

Area Of County (Acres - Water) . . . . . 48,192 Acres

Number of Farms in Solano County (1992) . . . . . 850 Farms

Average U.S. Farm Size (Acres, 1993) . . . . . 473 Acres

Average California Farm Size (Acres, 1993) . . . . . 391 Acres

Average Size of Solano Farm (Acres, 1992) . . . . . 400 Acres

Solano County Road Miles (Jan. 1, 1998) . . . . . 599.3 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 . . . . . Amtrak, California Northern, Southern Pacific

Facilities - Travis Air Force Base, Mare Island Naval Reserve,  
University of California at Davis and Wolfskill  
Ranch, California Martime Academy