



Solano County, California Farms with American Indian or Alaska Native Producers^a

Total and Per Farm Overview, 2017

	Farms with American Indian/Alaska Native Producers	All Farms
Number of farms	33	849
Land in farms (acres)	(D)	342,593
Average size of farm (acres)	(D)	404
Total	(\$)	(\$)
Market value of products sold	(D)	296,587,000
Government payments	(D)	2,554,000
Farm-related income	530,000	16,705,000
Total farm production expenses	(D)	280,251,000
Net cash farm income	(D)	35,596,000
Per farm average	(\$)	(\$)
Market value of products sold	(D)	349,337
Government payments (average per farm receiving)	(D)	21,647
Farm-related income	66,250	56,629
Total farm production expenses	(D)	330,095
Net cash farm income	(D)	41,927

Share of Sales by Type (%)

Crops	(D)
Livestock, poultry, and products	(D)

Land in Farms by Use (%) ^b

Cropland	(D)
Pastureland	(D)
Woodland	(D)
Other	(D)

Land Use Practices (% of farms)

No till	6
Reduced till	3
Intensive till	-
Cover crop	15

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	23	70
\$2,500 to \$4,999	2	6
\$5,000 to \$9,999	-	-
\$10,000 to \$24,999	-	-
\$25,000 to \$49,999	7	21
\$50,000 to \$99,999	-	-
\$100,000 or more	1	3
Total	33	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	14	42
10 to 49 acres	18	55
50 to 179 acres	-	-
180 to 499 acres	-	-
500 to 999 acres	-	-
1,000 + acres	1	3
Total	33	100

2017 CENSUS OF AGRICULTURE *Race/Ethnicity/Gender Profile*

Market Value of Agricultural Products Sold		Total Producers ^c	35
	Sales (\$1,000)	No. of Farms	
Total	(D)	33	Sex
Crops	(D)	7	Male 31
Grains, oilseeds, dry beans, dry peas	-	-	Female 4
Tobacco	-	-	Age
Cotton and cottonseed	-	-	<35 1
Vegetables, melons, potatoes, sweet potatoes	(D)	1	35 – 64 21
Fruits, tree nuts, berries	(D)	5	65 and older 13
Nursery, greenhouse, floriculture, sod	-	-	Primary occupation
Cultivated Christmas trees, short rotation woody crops	-	-	Farming 13
Other crops and hay	(D)	2	Other 22
Livestock, poultry, and products	(D)	3	Days worked off farm
Poultry and eggs	(D)	2	None 11
Cattle and calves	(D)	1	1 to 199 3
Milk from cows	-	-	200 + 21
Hogs and pigs	-	-	Other characteristics
Sheep, goats, wool, mohair, milk	(D)	3	Hispanic/Latino/Spanish 8
Horses, ponies, mules, burros, donkeys	-	-	With military service 2
Aquaculture	-	-	New and beginning farmers 10
Other animals and animal products	(D)	2	<i>Average age (years)</i> 62.9
Top Crops in Acres ^d		Percent of farms that:	Demographic Data in the Census of Agriculture
Forage (hay/haylage), all (D)		Have internet access 55	<p>The agriculture census is a complete count of U.S. farms and ranches and the people who operate them. Demographic information is available at national, state, and county levels, and for classes of farm and congressional districts. Results from the 2017 Census and earlier are available through the searchable database Quick Stats, the new Census Data Query Tool, downloadable PDF reports, maps, and topic-specific Highlights and Profiles. See also the video “What’s New in the 2017 Census?” (www.nass.usda.gov/Newsroom/VideoFeatures/index.php).</p>
Pomegranates 12 (D)		Farm organically 9	
Apricots (D)		Sell directly to consumers 3	
Persimmons (D)		Hire farm labor 21	
Vegetables harvested, all (D)		Are family farms 100	
Livestock Inventory (Dec 31, 2017)			
Broilers and other meat-type chickens -			
Cattle and calves (D)			
Goats (D)			
Hogs and pigs -			
Horses and ponies 99			
Layers (D)			
Pullets -			
Sheep and lambs (D)			
Turkeys -			

See 2017 Census of Agriculture, U.S. Summary and State Data, for complete footnotes, explanations, definitions, commodity descriptions, and methodology.

^a This race alone or in combination with other races. ^b May not add to 100% due to rounding. ^c Data collected for a maximum of four producers per farm.

^d Crop commodity names may be shortened; see full names at www.nass.usda.gov/go/cropnames.pdf. ^e Position below the line does not indicate rank.

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Solano County, California Farms with Asian Producers^a

Total and Per Farm Overview, 2017

	Farms with Asian Producers	All Farms
Number of farms	30	849
Land in farms (acres)	(D)	342,593
Average size of farm (acres)	(D)	404
Total	(\$)	(\$)
Market value of products sold	43,450,000	296,587,000
Government payments	(D)	2,554,000
Farm-related income	(D)	16,705,000
Total farm production expenses	36,309,000	280,251,000
Net cash farm income	(D)	35,596,000
Per farm average	(\$)	(\$)
Market value of products sold	1,448,325	349,337
Government payments (average per farm receiving)	(D)	21,647
Farm-related income	(D)	56,629
Total farm production expenses	1,210,291	330,095
Net cash farm income	(D)	41,927

Share of Sales by Type (%)

Crops	100
Livestock, poultry, and products	(Z)

Land in Farms by Use (%)^b

Cropland	91
Pastureland	5
Woodland	-
Other	(D)

Land Use Practices (% of farms)

No till	27
Reduced till	23
Intensive till	7
Cover crop	17

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	8	27
\$2,500 to \$4,999	-	-
\$5,000 to \$9,999	8	27
\$10,000 to \$24,999	1	3
\$25,000 to \$49,999	2	7
\$50,000 to \$99,999	2	7
\$100,000 or more	9	30
Total	30	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	10	33
10 to 49 acres	12	40
50 to 179 acres	6	20
180 to 499 acres	-	-
500 to 999 acres	1	3
1,000 + acres	1	3
Total	30	100

Market Value of Agricultural Products Sold		Total Producers ^c	
	Sales (\$1,000)	No. of Farms	
Total	43,450	30	35
Crops	43,415	24	Sex
Grains, oilseeds, dry beans, dry peas	(D)	2	Male
Tobacco	-	-	Female
Cotton and cottonseed	-	-	Age
Vegetables, melons, potatoes, sweet potatoes	(D)	11	<35
Fruits, tree nuts, berries	1,400	14	35 – 64
Nursery, greenhouse, floriculture, sod	39,122	4	65 and older
Cultivated Christmas trees, short rotation woody crops	-	-	Primary occupation
Other crops and hay	(D)	1	Farming
Livestock, poultry, and products	35	8	Other
Poultry and eggs	(D)	8	Days worked off farm
Cattle and calves	-	-	None
Milk from cows	-	-	1 to 199
Hogs and pigs	-	-	200 +
Sheep, goats, wool, mohair, milk	(D)	2	Other characteristics
Horses, ponies, mules, burros, donkeys	-	-	Hispanic/Latino/Spanish
Aquaculture	-	-	With military service
Other animals and animal products	-	-	New and beginning farmers
			<i>Average age (years)</i>
			55.3
Top Crops in Acres ^d		Percent of farms that:	Demographic Data in the Census of Agriculture
Vegetables harvested, all (D)		Have internet access	90
Safflower" (D)		Farm organically	40
Tomatoes in the open (D)		Sell directly to consumers	47
Corn for grain (D)		Hire farm labor	57
Sod harvested (D)		Are family farms	97
Livestock Inventory (Dec 31, 2017)			The agriculture census is a complete count of U.S. farms and ranches and the people who operate them. Demographic information is available at national, state, and county levels, and for classes of farm and congressional districts. Results from the 2017 Census and earlier are available through the searchable database Quick Stats, the new Census Data Query Tool, downloadable PDF reports, maps, and topic-specific Highlights and Profiles. See also the video "What's New in the 2017 Census?" (www.nass.usda.gov/Newsroom/VideoFeatures/index.php).
Broilers and other meat-type chickens	-		
Cattle and calves	-		
Goats (D)	-		
Hogs and pigs	-		
Horses and ponies (D)	-		
Layers (D)	-		
Pullets	-		
Sheep and lambs (D)	-		
Turkeys	-		

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Solano County, California Farms with Black or African American Producers^a

Data not available at this geographic level for farms with Black or African American Producers.

^a This race alone or in combination with other races.



Solano County, California Farms with Native Hawaiian or Other Pacific Islander Producers^a

Data not available at this geographic level for farms with Native Hawaiian or Other Pacific Islander Producers.

^a This race alone or in combination with other races.



Solano County, California Farms with White Producers^a

Total and Per Farm Overview, 2017

	Farms with White Producers	All Farms
Number of farms	833	849
Land in farms (acres)	337,493	342,593
Average size of farm (acres)	405	404
Total	(\$)	(\$)
Market value of products sold	255,112,000	296,587,000
Government payments	2,457,000	2,554,000
Farm-related income	16,413,000	16,705,000
Total farm production expenses	249,219,000	280,251,000
Net cash farm income	24,763,000	35,596,000
Per farm average	(\$)	(\$)
Market value of products sold	306,257	349,337
Government payments (average per farm receiving)	21,939	21,647
Farm-related income	56,990	56,629
Total farm production expenses	299,183	330,095
Net cash farm income	29,727	41,927

Share of Sales by Type (%)

Crops	(D)
Livestock, poultry, and products	(D)

Land in Farms by Use (%)^b

Cropland	44
Pastureland	(D)
Woodland	(D)
Other	4

Land Use Practices (% of farms)

No till	6
Reduced till	7
Intensive till	9
Cover crop	13

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	282	34
\$2,500 to \$4,999	60	7
\$5,000 to \$9,999	91	11
\$10,000 to \$24,999	88	11
\$25,000 to \$49,999	77	9
\$50,000 to \$99,999	46	6
\$100,000 or more	189	23
Total	833	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	244	29
10 to 49 acres	301	36
50 to 179 acres	136	16
180 to 499 acres	55	7
500 to 999 acres	29	3
1,000 + acres	68	8
Total	833	100

2017 CENSUS OF AGRICULTURE Race/Ethnicity/Gender Profile

Market Value of Agricultural Products Sold

	Sales (\$1,000)	No. of Farms
Total	255,112	833
Crops	(D)	462
Grains, oilseeds, dry beans, dry peas	17,319	51
Tobacco	-	-
Cotton and cottonseed	-	-
Vegetables, melons, potatoes, sweet potatoes	(D)	61
Fruits, tree nuts, berries	103,762	320
Nursery, greenhouse, floriculture, sod	(D)	17
Cultivated Christmas trees, short rotation woody crops	(D)	2
Other crops and hay	23,525	126
Livestock, poultry, and products	(D)	255
Poultry and eggs	2,297	57
Cattle and calves	(D)	106
Milk from cows	-	-
Hogs and pigs	(D)	16
Sheep, goats, wool, mohair, milk	(D)	80
Horses, ponies, mules, burros, donkeys	174	20
Aquaculture	(D)	3
Other animals and animal products	(D)	34

Total Producers ^c

1,441

Sex	
Male	849
Female	592
Age	
<35	94
35 – 64	790
65 and older	557
Primary occupation	
Farming	648
Other	793
Days worked off farm	
None	601
1 to 199	303
200 +	537
Other characteristics	
Hispanic/Latino/Spanish	154
With military service	169
New and beginning farmers	366
<i>Average age (years)</i>	59.7

Top Crops in Acres ^d

Forage (hay/haylage), all	42,760
Vegetables harvested, all	(D)
Walnuts, English	(D)
Sunflower seed, all	9,400
Wheat for grain, all	(D)

Percent of farms that:

Have internet access	85
Farm organically	7
Sell directly to consumers	15
Hire farm labor	41
Are family farms	97

Livestock Inventory (Dec 31, 2017)

Broilers and other meat-type chickens	3,800
Cattle and calves	(D)
Goats	(D)
Hogs and pigs	222
Horses and ponies	1,261
Layers	26,169
Pullets	8,632
Sheep and lambs	(D)
Turkeys	60

Demographic Data in the Census of Agriculture

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Solano County, California Farms with Hispanic, Latino, or Spanish Producers

Total and Per Farm Overview, 2017

	Farms with Hispanic/Latino/Spanish Producers	All Farms
Number of farms	120	849
Land in farms (acres)	34,386	342,593
Average size of farm (acres)	287	404
Total	(\$)	(\$)
Market value of products sold	66,709,000	296,587,000
Government payments	95,000	2,554,000
Farm-related income	1,281,000	16,705,000
Total farm production expenses	57,878,000	280,251,000
Net cash farm income	10,208,000	35,596,000
Per farm average	(\$)	(\$)
Market value of products sold	555,911	349,337
Government payments (average per farm receiving)	15,839	21,647
Farm-related income	30,507	56,629
Total farm production expenses	482,315	330,095
Net cash farm income	85,065	41,927

Share of Sales by Type (%)

Crops	95
Livestock, poultry, and products	5

Land in Farms by Use (%)^b

Cropland	75
Pastureland	16
Woodland	7
Other	2

Land Use Practices (% of farms)

No till	8
Reduced till	7
Intensive till	8
Cover crop	11

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	33	28
\$2,500 to \$4,999	6	5
\$5,000 to \$9,999	18	15
\$10,000 to \$24,999	9	8
\$25,000 to \$49,999	14	12
\$50,000 to \$99,999	9	8
\$100,000 or more	31	26
Total	120	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	31	26
10 to 49 acres	47	39
50 to 179 acres	23	19
180 to 499 acres	8	7
500 to 999 acres	4	3
1,000 + acres	7	6
Total	120	100

Market Value of Agricultural Products Sold		Total Producers ^c	
	Sales (\$1,000)	No. of Farms	
Total	66,709	120	158
Crops	63,154	77	Sex
Grains, oilseeds, dry beans, dry peas	2,145	5	Male 104
Tobacco	-	-	Female 54
Cotton and cottonseed	-	-	Age
Vegetables, melons, potatoes, sweet potatoes	14,614	10	<35 18
Fruits, tree nuts, berries	37,613	70	35 – 64 96
Nursery, greenhouse, floriculture, sod	5,567	7	65 and older 44
Cultivated Christmas trees, short rotation woody crops	-	-	Race
Other crops and hay	3,215	15	American Indian/Alaska Native 2
Livestock, poultry, and products	3,556	22	Asian -
Poultry and eggs	(D)	3	Black/African American -
Cattle and calves	1,704	16	Native Hawaiian/Pacific Islander 2
Milk from cows	-	-	White 148
Hogs and pigs	-	-	More than one race 6
Sheep, goats, wool, mohair, milk	-	-	Primary occupation
Horses, ponies, mules, burros, donkeys	(D)	3	Farming 85
Aquaculture	-	-	Other 73
Other animals and animal products	7	3	Days worked off farm
			None 67
			1 to 199 26
			200 + 65
			Other characteristics
			With military service 15
			New and beginning farmers 50
			<i>Average age (years)</i> 57.7
Top Crops in Acres ^d		Percent of farms that:	Demographic Data in the Census of Agriculture
Walnuts, English 6,093		Have internet access 75	The agriculture census is a complete count of U.S. farms and ranches and the people who operate them. Demographic information is available at national, state, and county levels, and for classes of farm and congressional districts. Results from the 2017 Census and earlier are available through the searchable database Quick Stats, the new Census Data Query Tool, downloadable PDF reports, maps, and topic-specific Highlights and Profiles.
Forage (hay/haylage), all 5,281		Farm organically 7	
Vegetables harvested, all 3,351		Sell directly to consumers 17	See also the video "What's New in the 2017 Census?" (www.nass.usda.gov/Newsroom/VideoFeatures/index.php).
Almonds 2,840		Hire farm labor 50	
Tomatoes in the open (D)		Are family farms 98	
Livestock Inventory (Dec 31, 2017)			
Broilers and other meat-type chickens -			
Cattle and calves 2,818			
Goats 22			
Hogs and pigs -			
Horses and ponies 208			
Layers (D)			
Pullets (D)			
Sheep and lambs -			
Turkeys -			

See 2017 Census of Agriculture, U.S. Summary and State Data, for complete footnotes, explanations, definitions, commodity descriptions, and methodology.

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Solano County, California Farms with Female Producers

Total and Per Farm Overview, 2017

	Farms with Female Producers	All Farms
Number of farms	547	849
Land in farms (acres)	163,330	342,593
Average size of farm (acres)	299	404
Total	(\$)	(\$)
Market value of products sold	109,109,000	296,587,000
Government payments	1,308,000	2,554,000
Farm-related income	7,501,000	16,705,000
Total farm production expenses	106,353,000	280,251,000
Net cash farm income	11,565,000	35,596,000
Per farm average	(\$)	(\$)
Market value of products sold	199,469	349,337
Government payments (average per farm receiving)	22,942	21,647
Farm-related income	37,693	56,629
Total farm production expenses	194,430	330,095
Net cash farm income	21,142	41,927

Share of Sales by Type (%)

Crops	75
Livestock, poultry, and products	25

Land in Farms by Use (%) ^b

Cropland	39
Pastureland	49
Woodland	5
Other	7

Land Use Practices (% of farms)

No till	7
Reduced till	7
Intensive till	5
Cover crop	14

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	200	37
\$2,500 to \$4,999	52	10
\$5,000 to \$9,999	73	13
\$10,000 to \$24,999	60	11
\$25,000 to \$49,999	51	9
\$50,000 to \$99,999	31	6
\$100,000 or more	80	15
Total	547	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	184	34
10 to 49 acres	221	40
50 to 179 acres	80	15
180 to 499 acres	29	5
500 to 999 acres	3	1
1,000 + acres	30	5
Total	547	100

2017 CENSUS OF AGRICULTURE Race/Ethnicity/Gender Profile

Market Value of Agricultural Products Sold

	Sales (\$1,000)	No. of Farms
Total	109,109	547
Crops	81,364	275
Grains, oilseeds, dry beans, dry peas	(D)	21
Tobacco	-	-
Cotton and cottonseed	-	-
Vegetables, melons, potatoes, sweet potatoes	15,284	34
Fruits, tree nuts, berries	46,480	201
Nursery, greenhouse, floriculture, sod	4,889	11
Cultivated Christmas trees, short rotation woody crops	(D)	2
Other crops and hay	7,895	58
Livestock, poultry, and products	27,745	189
Poultry and eggs	(D)	55
Cattle and calves	15,312	65
Milk from cows	-	-
Hogs and pigs	19	16
Sheep, goats, wool, mohair, milk	11,930	63
Horses, ponies, mules, burros, donkeys	166	15
Aquaculture	(D)	3
Other animals and animal products	69	26

Total Producers ^c

609

Age	
<35	42
35 – 64	345
65 and older	222
Race	
American Indian/Alaska Native	-
Asian	12
Black/African American	4
Native Hawaiian/Pacific Islander	1
White	582
More than one race	10
Primary occupation	
Farming	244
Other	365
Days worked off farm	
None	230
1 to 199	177
200 +	202
Other characteristics	
Hispanic/Latino/Spanish	54
With military service	12
New and beginning farmers	159
<i>Average age (years)</i>	59.9

Top Crops in Acres ^d

Forage (hay/haylage), all	20,096
Vegetables harvested, all	4,167
Wheat for grain, all	3,695
Almonds	(D)
Tomatoes in the open	3,295

Percent of farms that:

Have internet access	87
Farm organically	8
Sell directly to consumers	19
Hire farm labor	37
Are family farms	97

Livestock Inventory (Dec 31, 2017)

Broilers and other meat-type chickens	3,800
Cattle and calves	16,674
Goats	1,039
Hogs and pigs	222
Horses and ponies	1,059
Layers	6,295
Pullets	1,632
Sheep and lambs	33,939
Turkeys	60

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