



Sonoma 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	53	3,594
Land in farms (acres)	7,105	567,284
Average size of farm (acres)	134	158
Total	(\$)	(\$)
Market value of products sold	29,825,000	919,054,000
Government payments	15,000	2,410,000
Farm-related income	(D)	38,697,000
Total farm production expenses	22,590,000	870,586,000
Net cash farm income	7,291,000	89,575,000
Per farm average	(\$)	(\$)
Market value of products sold	562,737	255,719
Government payments (average per farm receiving)	3,658	17,590
Farm-related income	(D)	45,049
Total farm production expenses	426,218	242,233
Net cash farm income	137,563	24,924

Share of Sales by Type (%)

Crops	83
Livestock, poultry, and products	17

Land in Farms by Use (%)^b

Cropland	54
Pastureland	(D)
Woodland	39
Other	(D)

Land Use Practices (% of farms)

No till	-
Reduced till	-
Intensive till	8
Cover crop	17

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	19	36
\$2,500 to \$4,999	2	4
\$5,000 to \$9,999	4	8
\$10,000 to \$24,999	5	9
\$25,000 to \$49,999	3	6
\$50,000 to \$99,999	3	6
\$100,000 or more	17	32
Total	53	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	27	51
10 to 49 acres	12	23
50 to 179 acres	2	4
180 to 499 acres	7	13
500 to 999 acres	2	4
1,000 + acres	3	6
Total	53	100

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

Market Value of Agricultural Products Sold		Total Producers ^c	76
	Sales (\$1,000)	No. of Farms	
Total	29,825	53	Sex
Crops	24,677	41	Male 39
Grains, oilseeds, dry beans, dry peas	-	-	Female 37
Tobacco	-	-	Age
Cotton and cottonseed	-	-	<35 16
Vegetables, melons, potatoes, sweet potatoes	(D)	2	35 – 64 41
Fruits, tree nuts, berries	18,344	29	65 and older 19
Nursery, greenhouse, floriculture, sod	5,932	8	Primary occupation
Cultivated Christmas trees, short rotation woody crops	-	-	Farming 31
Other crops and hay	(D)	4	Other 45
Livestock, poultry, and products	5,148	9	Days worked off farm
Poultry and eggs	6	5	None 23
Cattle and calves	(D)	4	1 to 199 9
Milk from cows	(D)	2	200 + 44
Hogs and pigs	(D)	2	Other characteristics
Sheep, goats, wool, mohair, milk	(D)	4	Hispanic/Latino/Spanish 39
Horses, ponies, mules, burros, donkeys	(D)	3	With military service 8
Aquaculture	-	-	New and beginning farmers 24
Other animals and animal products	-	-	<i>Average age (years)</i> 52.3
Top Crops in Acres ^d		Percent of farms that:	Demographic Data in the Census of Agriculture
Grapes	1,852	Have internet access	81
Forage (hay/haylage), all	604	Farm organically	17
Apples	(D)	Sell directly to consumers	17
Nursery stock crops	27	Hire farm labor	57
Vegetables harvested, all	(D)	Are family farms	92
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	90		
Cattle and calves	2,470		
Goats	(D)		
Hogs and pigs	(D)		
Horses and ponies	115		
Layers	340		
Pullets	26		
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.

(D) Withheld to avoid disclosing data for individual operations. (NA) Not available. (Z) Less than half of the unit shown. (-) Represents zero.



Sonoma County, California Farms with Asian Producers^a

Total and Per Farm Overview, 2017

	Farms with Asian Producers	All Farms
Number of farms	128	3,594
Land in farms (acres)	22,035	567,284
Average size of farm (acres)	172	158
Total	(\$)	(\$)
Market value of products sold	30,982,000	919,054,000
Government payments	55,000	2,410,000
Farm-related income	1,214,000	38,697,000
Total farm production expenses	29,989,000	870,586,000
Net cash farm income	2,262,000	89,575,000
Per farm average	(\$)	(\$)
Market value of products sold	242,043	255,719
Government payments (average per farm receiving)	18,259	17,590
Farm-related income	31,130	45,049
Total farm production expenses	234,286	242,233
Net cash farm income	17,670	24,924

Share of Sales by Type (%)

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

Land in Farms by Use (%) ^b

Cropland	14
Pastureland	(D)
Woodland	7
Other	(D)

Land Use Practices (% of farms)

No till	8
Reduced till	2
Intensive till	4
Cover crop	27

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	13	10
\$2,500 to \$4,999	7	5
\$5,000 to \$9,999	20	16
\$10,000 to \$24,999	25	20
\$25,000 to \$49,999	13	10
\$50,000 to \$99,999	19	15
\$100,000 or more	31	24
Total	128	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	48	38
10 to 49 acres	67	52
50 to 179 acres	8	6
180 to 499 acres	3	2
500 to 999 acres	-	-
1,000 + acres	2	2
Total	128	100

Market Value of Agricultural Products Sold		Total Producers ^c	160
	Sales (\$1,000)	No. of Farms	
Total	30,982	128	
Crops	(D)	117	
Grains, oilseeds, dry beans, dry peas	-	-	
Tobacco	-	-	
Cotton and cottonseed	-	-	
Vegetables, melons, potatoes, sweet potatoes	478	12	
Fruits, tree nuts, berries	12,717	93	
Nursery, greenhouse, floriculture, sod	17,295	18	
Cultivated Christmas trees, short rotation woody crops	(D)	2	
Other crops and hay	(D)	2	
Livestock, poultry, and products	(D)	22	
Poultry and eggs	13	15	
Cattle and calves	(D)	3	
Milk from cows	-	-	
Hogs and pigs	-	-	
Sheep, goats, wool, mohair, milk	78	5	
Horses, ponies, mules, burros, donkeys	(D)	2	
Aquaculture	-	-	
Other animals and animal products	(D)	2	
			Sex
			Male 80
			Female 80
			Age
			<35 7
			35 – 64 111
			65 and older 42
			Primary occupation
			Farming 51
			Other 109
			Days worked off farm
			None 49
			1 to 199 51
			200 + 60
			Other characteristics
			Hispanic/Latino/Spanish 6
			With military service 2
			New and beginning farmers 89
			Average age (years) 56.4
Top Crops in Acres ^d		Percent of farms that:	
Grapes	1,779	Have internet access	90
Forage (hay/haylage), all	258	Farm organically	4
Olives	(D)	Sell directly to consumers	16
Vegetables harvested, all	(D)	Hire farm labor	51
Nursery stock crops	29	Are family farms	92
Livestock Inventory (Dec 31, 2017)			
Broilers and other meat-type chickens	-		
Cattle and calves	(D)		
Goats	(D)		
Hogs and pigs	-		
Horses and ponies	(D)		
Layers	574		
Pullets	105		
Sheep and lambs	(D)		
Turkeys	94		

Demographic Data in the Census of Agriculture

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/Video/Features/index.php).

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



Sonoma 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.



Sonoma County, California Farms with White Producers^a

Total and Per Farm Overview, 2017

	Farms with White Producers	All Farms
Number of farms	3,541	3,594
Land in farms (acres)	563,435	567,284
Average size of farm (acres)	159	158
Total	(\$)	(\$)
Market value of products sold	892,267,000	919,054,000
Government payments	2,389,000	2,410,000
Farm-related income	38,019,000	38,697,000
Total farm production expenses	850,781,000	870,586,000
Net cash farm income	81,895,000	89,575,000
Per farm average	(\$)	(\$)
Market value of products sold	251,982	255,719
Government payments (average per farm receiving)	17,830	17,590
Farm-related income	45,046	45,049
Total farm production expenses	240,266	242,233
Net cash farm income	23,128	24,924

Share of Sales by Type (%)

Crops	66
Livestock, poultry, and products	34

Land in Farms by Use (%) ^b

Cropland	22
Pastureland	43
Woodland	23
Other	12

Land Use Practices (% of farms)

No till	5
Reduced till	3
Intensive till	4
Cover crop	27

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	857	24
\$2,500 to \$4,999	229	6
\$5,000 to \$9,999	424	12
\$10,000 to \$24,999	528	15
\$25,000 to \$49,999	350	10
\$50,000 to \$99,999	328	9
\$100,000 or more	825	23
Total	3,541	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	1,558	44
10 to 49 acres	1,047	30
50 to 179 acres	495	14
180 to 499 acres	245	7
500 to 999 acres	69	2
1,000 + acres	127	4
Total	3,541	100

2017 CENSUS OF AGRICULTURE Race/Ethnicity/Gender Profile

Market Value of Agricultural Products Sold

	Sales (\$1,000)	No. of Farms
Total	892,267	3,541
Crops	593,142	2,468
Grains, oilseeds, dry beans, dry peas	677	26
Tobacco	-	-
Cotton and cottonseed	-	-
Vegetables, melons, potatoes, sweet potatoes	14,631	318
Fruits, tree nuts, berries	534,194	2,119
Nursery, greenhouse, floriculture, sod	38,810	180
Cultivated Christmas trees, short rotation woody crops	(D)	11
Other crops and hay	(D)	102
Livestock, poultry, and products	299,125	903
Poultry and eggs	109,470	276
Cattle and calves	25,185	414
Milk from cows	(D)	82
Hogs and pigs	(D)	85
Sheep, goats, wool, mohair, milk	3,276	221
Horses, ponies, mules, burros, donkeys	1,540	52
Aquaculture	(D)	3
Other animals and animal products	155	82

Total Producers ^c

6,212

Sex

Male	3,811
Female	2,401

Age

<35	307
35 – 64	3,360
65 and older	2,545

Primary occupation

Farming	2,619
Other	3,593

Days worked off farm

None	2,299
1 to 199	1,785
200 +	2,128

Other characteristics

Hispanic/Latino/Spanish	472
With military service	533
New and beginning farmers	1,920

Average age (years)

60.2

Top Crops in Acres ^d

Grapes	62,244
Forage (hay/haylage), all	23,008
Apples	3,113
Vegetables harvested, all	1,693
Corn for silage	1,080

Percent of farms that:

Have internet access **88**

Farm organically **9**

Sell directly to consumers **13**

Hire farm labor **47**

Are family farms **93**

Livestock Inventory (Dec 31, 2017)

Broilers and other meat-type chickens	(D)
Cattle and calves	85,417
Goats	5,837
Hogs and pigs	(D)
Horses and ponies	3,262
Layers	1,612,454
Pullets	(D)
Sheep and lambs	21,842
Turkeys	(D)

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Sonoma 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	394	3,594
Land in farms (acres)	54,739	567,284
Average size of farm (acres)	139	158
Total	(\$)	(\$)
Market value of products sold	165,725,000	919,054,000
Government payments	(D)	2,410,000
Farm-related income	2,367,000	38,697,000
Total farm production expenses	148,216,000	870,586,000
Net cash farm income	19,877,000	89,575,000
Per farm average	(\$)	(\$)
Market value of products sold	420,621	255,719
Government payments (average per farm receiving)	(D)	17,590
Farm-related income	25,183	45,049
Total farm production expenses	376,184	242,233
Net cash farm income	50,449	24,924

Share of Sales by Type (%)

Crops	96
Livestock, poultry, and products	4

Land in Farms by Use (%) ^b

Cropland	41
Pastureland	12
Woodland	16
Other	30

Land Use Practices (% of farms)

No till	6
Reduced till	6
Intensive till	5
Cover crop	32

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	48	12
\$2,500 to \$4,999	33	8
\$5,000 to \$9,999	14	4
\$10,000 to \$24,999	65	16
\$25,000 to \$49,999	34	9
\$50,000 to \$99,999	49	12
\$100,000 or more	151	38
Total	394	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	170	43
10 to 49 acres	123	31
50 to 179 acres	61	15
180 to 499 acres	26	7
500 to 999 acres	4	1
1,000 + acres	10	3
Total	394	100

Market Value of Agricultural Products Sold		Total Producers ^c	
	Sales (\$1,000)	No. of Farms	
Total	165,725	394	509
Crops	159,544	345	Sex
Grains, oilseeds, dry beans, dry peas	302	8	Male 348
Tobacco	-	-	Female 161
Cotton and cottonseed	-	-	Age
Vegetables, melons, potatoes, sweet potatoes	7,504	52	<35 44
Fruits, tree nuts, berries	149,883	297	35 – 64 349
Nursery, greenhouse, floriculture, sod	1,742	21	65 and older 116
Cultivated Christmas trees, short rotation woody crops	-	-	Race
Other crops and hay	112	16	American Indian/Alaska Native 33
			Asian 4
			Black/African American -
			Native Hawaiian/Pacific Islander -
			White 466
			More than one race 6
Livestock, poultry, and products	6,181	51	Primary occupation
Poultry and eggs	49	29	Farming 281
Cattle and calves	706	11	Other 228
Milk from cows	5,313	5	Days worked off farm
Hogs and pigs	3	3	None 148
Sheep, goats, wool, mohair, milk	76	11	1 to 199 148
Horses, ponies, mules, burros, donkeys	-	-	200 + 213
Aquaculture	-	-	Other characteristics
Other animals and animal products	35	4	With military service 30
			New and beginning farmers 210
			<i>Average age (years)</i> 54.4
Top Crops in Acres ^d		Percent of farms that:	Demographic Data in the Census of Agriculture
Grapes 15,929		Have internet access 87	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).
Forage (hay/haylage), all 1,863		Farm organically 8	
Corn for silage 930		Sell directly to consumers 10	
Vegetables harvested, all 715		Hire farm labor 59	
Sorghum for silage/greenchop (D)		Are family farms 87	
Livestock Inventory (Dec 31, 2017)			
Broilers and other meat-type chickens -			
Cattle and calves 3,823			
Goats 241			
Hogs and pigs 180			
Horses and ponies 116			
Layers 2,047			
Pullets 46			
Sheep and lambs 585			
Turkeys 96			

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Sonoma County, California Farms with Female Producers

Total and Per Farm Overview, 2017

	Farms with Female Producers	All Farms
Number of farms	2,257	3,594
Land in farms (acres)	286,179	567,284
Average size of farm (acres)	127	158
Total	(\$)	(\$)
Market value of products sold	343,641,000	919,054,000
Government payments	1,221,000	2,410,000
Farm-related income	29,768,000	38,697,000
Total farm production expenses	371,001,000	870,586,000
Net cash farm income	3,629,000	89,575,000
Per farm average	(\$)	(\$)
Market value of products sold	152,256	255,719
Government payments (average per farm receiving)	15,072	17,590
Farm-related income	57,691	45,049
Total farm production expenses	164,378	242,233
Net cash farm income	1,608	24,924

Share of Sales by Type (%)

Crops	75
Livestock, poultry, and products	25

Land in Farms by Use (%) ^b

Cropland	22
Pastureland	38
Woodland	30
Other	10

Land Use Practices (% of farms)

No till	6
Reduced till	3
Intensive till	4
Cover crop	27

Farms by Value of Sales

	Number	Percent ^b
Less than \$2,500	575	25
\$2,500 to \$4,999	155	7
\$5,000 to \$9,999	310	14
\$10,000 to \$24,999	340	15
\$25,000 to \$49,999	218	10
\$50,000 to \$99,999	214	9
\$100,000 or more	445	20
Total	2,257	100

Farms by Size

	Number	Percent ^b
1 to 9 acres	1,019	45
10 to 49 acres	677	30
50 to 179 acres	333	15
180 to 499 acres	134	6
500 to 999 acres	37	2
1,000 + acres	57	3
Total	2,257	100

2017 CENSUS OF AGRICULTURE Race/Ethnicity/Gender Profile

Market Value of Agricultural Products Sold

	Sales (\$1,000)	No. of Farms
Total	343,641	2,257
Crops	257,948	1,571
Grains, oilseeds, dry beans, dry peas	317	16
Tobacco	-	-
Cotton and cottonseed	-	-
Vegetables, melons, potatoes, sweet potatoes	5,768	220
Fruits, tree nuts, berries	235,848	1,349
Nursery, greenhouse, floriculture, sod	13,252	118
Cultivated Christmas trees, short rotation woody crops	165	7
Other crops and hay	2,598	66
Livestock, poultry, and products	85,693	565
Poultry and eggs	(D)	210
Cattle and calves	10,822	221
Milk from cows	58,473	34
Hogs and pigs	357	60
Sheep, goats, wool, mohair, milk	2,848	156
Horses, ponies, mules, burros, donkeys	530	41
Aquaculture	(D)	2
Other animals and animal products	(D)	64

Total Producers ^c

2,487

Age	
<35	134
35 – 64	1,353
65 and older	1,000
Race	
American Indian/Alaska Native	16
Asian	62
Black/African American	2
Native Hawaiian/Pacific Islander	6
White	2,359
More than one race	42
Primary occupation	
Farming	832
Other	1,655
Days worked off farm	
None	1,012
1 to 199	638
200 +	837
Other characteristics	
Hispanic/Latino/Spanish	161
With military service	13
New and beginning farmers	874
<i>Average age (years)</i>	59.9

Top Crops in Acres ^d

Grapes	27,128
Forage (hay/haylage), all	12,195
Vegetables harvested, all	813
Apples	657
Olives	463

Percent of farms that:

Have internet access	90
Farm organically	7
Sell directly to consumers	14
Hire farm labor	46
Are family farms	94

Livestock Inventory (Dec 31, 2017)

Broilers and other meat-type chickens	(D)
Cattle and calves	37,311
Goats	5,144
Hogs and pigs	1,233
Horses and ponies	2,633
Layers	13,605
Pullets	1,624
Sheep and lambs	17,870
Turkeys	550

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