

Table 76. Summary by Tenure of Farm Operation: 2017

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS				
Farmsnumber	11,938	8,235	2,949	754
.....percent	100.0	69.0	24.7	6.3
Land in farmsacres	29,004,884	9,065,124	17,969,574	1,970,186
Average size of farmacres	2,430	1,101	6,093	2,613
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text)farms	11,938	8,235	2,949	754
.....\$1,000	1,502,331	646,878	748,225	107,227
Average per farmdollars	125,844	78,552	253,722	142,211
Farms by economic class:				
Less than \$1,000 (see text)	3,397	2,885	382	130
\$1,000 to \$2,499	980	876	71	33
\$2,500 to \$4,999	855	710	103	42
\$5,000 to \$9,999	994	765	151	78
\$10,000 to \$24,999	1,265	903	266	96
\$25,000 to \$49,999	887	542	285	60
\$50,000 to \$99,999	912	513	320	79
\$100,000 to \$249,999	1,251	567	580	104
\$250,000 to \$499,999	794	275	424	95
\$500,000 to \$999,999	395	125	252	18
\$1,000,000 or more	208	74	115	19
\$1,000,000 to \$2,499,999	157	57	86	14
\$2,500,000 to \$4,999,999	30	7	18	5
\$5,000,000 or more	21	10	11	-
Total salesfarms	11,938	8,235	2,949	754
.....\$1,000	1,472,113	634,659	732,404	105,050
Grains, oilseeds, dry beans, and dry peasfarms	908	373	442	93
.....\$1,000	120,687	25,184	82,573	12,930
Sales of \$50,000 or morefarms	461	119	286	56
.....\$1,000	112,672	20,769	79,572	12,332
Cornfarms	438	173	219	46
.....\$1,000	47,033	13,594	29,200	4,239
Sales of \$50,000 or morefarms	242	69	147	26
.....\$1,000	42,482	11,151	27,523	3,808
Wheatfarms	269	107	142	20
.....\$1,000	14,304	(D)	(D)	(D)
Sales of \$50,000 or morefarms	75	16	56	3
.....\$1,000	11,477	1,774	9,386	317
Soybeansfarms	4	1	-	3
.....\$1,000	(D)	(D)	-	(D)
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Sorghumfarms	3	2	1	-
.....\$1,000	(D)	(D)	(D)	-
Sales of \$50,000 or morefarms	1	1	-	-
.....\$1,000	(D)	(D)	-	-
Barleyfarms	322	95	193	34
.....\$1,000	30,772	4,578	21,218	4,976
Sales of \$50,000 or morefarms	156	24	106	26
.....\$1,000	28,057	3,522	19,730	4,804
Ricefarms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peasfarms	317	100	189	28
.....\$1,000	28,435	4,074	21,265	3,095
Sales of \$50,000 or morefarms	132	26	91	15
.....\$1,000	24,838	2,925	19,094	2,820
Tobaccofarms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Cotton and cottonseedfarms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoesfarms	84	67	11	6
.....\$1,000	2,365	(D)	400	(D)
Sales of \$50,000 or morefarms	3	-	1	2
.....\$1,000	(D)	-	(D)	(D)
Fruits, tree nuts, and berriesfarms	63	46	15	2
.....\$1,000	(D)	240	(D)	(D)
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Fruits and tree nutsfarms	54	39	14	1
.....\$1,000	333	216	(D)	(D)
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Berriesfarms	20	17	2	1
.....\$1,000	(D)	24	(D)	(D)
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)farms	94	72	6	16
.....\$1,000	9,414	(D)	(D)	5,059
Sales of \$50,000 or morefarms	24	16	1	7
.....\$1,000	8,817	(D)	(D)	4,885
Cultivated Christmas trees and short rotation woody crops (see text)farms	5	5	-	-
.....\$1,000	(D)	(D)	-	-

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.				
Total (see text) - Con.				
Total sales - Con.				
Cultivated Christmas trees and short rotation woody crops (see text) - Con.				
Sales of \$50,000 or morefarms	1	1	-	-
\$1,000 (D)	(D)	(D)	-	-
Cultivated Christmas trees (see text)farms	3	3	-	-
\$1,000	8	8	-	-
Sales of \$50,000 or morefarms	-	-	-	-
\$1,000	-	-	-	-
Short rotation woody cropsfarms	2	2	-	-
\$1,000 (D)	(D)	(D)	-	-
Sales of \$50,000 or morefarms	1	1	-	-
\$1,000 (D)	(D)	(D)	-	-
Other crops and hay (see text)farms	3,843	2,642	987	214
\$1,000	185,037	73,373	87,390	24,275
Sales of \$50,000 or morefarms	804	357	372	75
\$1,000	157,104	55,839	79,111	22,154
Maple syrupfarms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calvesfarms	5,310	2,832	2,045	433
\$1,000	956,561	416,807	484,711	55,044
Sales of \$50,000 or morefarms	2,575	1,040	1,336	199
\$1,000	914,821	392,515	471,327	50,978
Milk from cowsfarms	37	15	21	1
\$1,000	20,882	(D)	(D)	(D)
Sales of \$50,000 or morefarms	13	1	12	-
\$1,000	20,762	(D)	(D)	-
Hogs and pigsfarms	373	260	100	13
\$1,000	79,650	79,356	263	31
Sales of \$50,000 or morefarms	3	3	-	-
\$1,000	78,832	78,832	-	-
Sheep, goats, wool, mohair, and milkfarms	980	625	296	59
\$1,000	58,343	14,991	41,033	2,319
Sales of \$50,000 or morefarms	158	57	92	9
\$1,000	53,020	12,314	38,858	1,849
Horses, ponies, mules, burros, and donkeys (see text)farms	1,285	839	372	74
\$1,000	17,789	10,380	6,821	589
Sales of \$50,000 or morefarms	84	51	33	-
\$1,000	9,596	5,358	4,238	-
Poultry and eggsfarms	828	616	178	34
\$1,000 (D)	(D)	841	(D)	16
Sales of \$50,000 or morefarms	2	2	-	-
\$1,000 (D)	(D)	(D)	-	-
Aquaculturefarms	23	16	5	2
\$1,000 (D)	(D)	4,712	1,077	(D)
Sales of \$50,000 or morefarms	19	13	4	2
\$1,000 (D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text)farms	280	199	67	14
\$1,000	13,171	(D)	7,125	(D)
Sales of \$50,000 or morefarms	30	14	15	1
\$1,000	12,062	(D)	6,696	(D)
Value of-				
Government payments (see text)farms	2,097	1,049	890	158
\$1,000	30,218	12,219	15,821	2,177
Landlord's share of total sales (see text)farms	360	-	268	92
\$1,000	14,628	-	11,419	3,209
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumersfarms	569	403	145	21
\$1,000	3,510	1,888	1,474	148
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	80	42	27	11
\$1,000	18,548	711	(D)	(D)
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹farms	11,938	8,235	2,949	754
\$1,000	1,332,093	590,489	639,575	102,028
Average per farmdollars	111,584	71,705	216,879	135,316
Fertilizer, lime, and soil conditioners purchasedfarms	3,584	2,228	1,161	195
\$1,000	50,851	14,123	30,796	5,932
Farms with expenses of-				
\$1 to \$4,999farms	2,265	1,674	503	88
\$5,000 to \$24,999farms	825	417	358	50
\$25,000 to \$49,999farms	243	77	135	31
\$50,000 or morefarms	251	60	165	26
Chemicals purchasedfarms	3,835	2,384	1,279	172
\$1,000	20,546	5,134	13,037	2,376
Farms with expenses of-				
\$1 to \$4,999farms	3,159	2,150	919	90
\$5,000 to \$24,999farms	460	196	203	61
\$25,000 to \$49,999farms	124	26	89	9
\$50,000 or morefarms	92	12	68	12

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Seeds, plants, vines, and trees purchased farms	2,173	1,197	828	148
..... \$1,000	26,655	7,069	15,884	3,702
Farms with expenses of-				
\$1 to \$999	788	592	157	39
\$1,000 to \$4,999	640	347	258	35
\$5,000 to \$24,999	475	193	253	29
\$25,000 to \$49,999	132	41	68	23
\$50,000 or more	138	24	92	22
Cover crop seed purchased (see text) farms	318	198	114	6
..... \$1,000	522	268	225	29
Livestock and poultry purchased or leased farms	4,226	2,443	1,465	318
..... \$1,000	225,734	103,358	99,995	22,381
Farms with expenses of-				
\$1 to \$4,999	1,957	1,383	446	128
\$5,000 to \$24,999	1,290	671	525	94
\$25,000 to \$99,999	685	282	353	50
\$100,000 to \$249,999	146	50	65	31
\$250,000 or more	148	57	76	15
Breeding livestock purchased or leased farms	2,939	1,479	1,207	253
..... \$1,000	71,479	29,784	32,936	8,760
Other livestock and poultry purchased or leased (see text) farms	2,089	1,382	581	126
..... \$1,000	154,254	73,574	67,059	13,621
Feed purchased farms	8,893	5,809	2,494	590
..... \$1,000	232,319	124,013	97,216	11,091
Farms with expenses of-				
\$1 to \$4,999	5,029	3,807	936	286
\$5,000 to \$24,999	2,518	1,432	863	223
\$25,000 to \$99,999	1,031	447	520	64
\$100,000 to \$249,999	230	87	134	9
\$250,000 or more	85	36	41	8
Gasoline, fuels, and oils purchased farms	11,276	7,643	2,910	723
..... \$1,000	78,037	35,729	36,938	5,371
Farms with expenses of-				
\$1 to \$4,999	7,986	6,165	1,392	429
\$5,000 to \$24,999	2,660	1,274	1,132	254
\$25,000 to \$49,999	396	134	238	24
\$50,000 or more	234	70	148	16
Utilities farms	8,514	5,423	2,588	503
..... \$1,000	56,889	28,427	24,281	4,182
Farms with expenses of-				
\$1 to \$999	2,309	1,820	395	94
\$1,000 to \$4,999	3,836	2,490	1,116	230
\$5,000 to \$24,999	1,969	969	862	138
\$25,000 to \$49,999	246	82	141	23
\$50,000 or more	154	62	74	18
Repairs, supplies, and maintenance costs farms	9,655	6,279	2,754	622
..... \$1,000	112,608	49,501	54,967	8,141
Farms with expenses of-				
\$1 to \$4,999	5,813	4,372	1,087	354
\$5,000 to \$24,999	2,821	1,552	1,076	193
\$25,000 to \$49,999	530	204	300	26
\$50,000 or more	491	151	291	49
Hired farm labor farms	3,025	1,533	1,286	206
..... \$1,000	154,368	71,076	72,756	10,536
Farms with expenses of-				
\$1 to \$4,999	955	584	306	65
\$5,000 to \$24,999	752	397	312	43
\$25,000 to \$99,999	942	394	472	76
\$100,000 to \$249,999	282	123	146	13
\$250,000 or more	94	35	50	9
Contract labor farms	1,321	658	558	105
..... \$1,000	13,528	5,271	7,115	1,142
Farms with expenses of-				
\$1 to \$999	336	223	90	23
\$1,000 to \$4,999	437	207	196	34
\$5,000 to \$24,999	413	179	195	39
\$25,000 to \$49,999	94	36	53	5
\$50,000 or more	41	13	24	4
Customwork and custom hauling farms	2,389	1,245	974	170
..... \$1,000	22,771	9,948	11,315	1,508
Farms with expenses of-				
\$1 to \$999	561	357	167	37
\$1,000 to \$4,999	1,003	525	396	82
\$5,000 to \$24,999	647	292	314	41
\$25,000 to \$49,999	111	43	63	5
\$50,000 or more	67	28	34	5
Cash rent for land, buildings, and grazing fees farms	3,732	664	2,494	574
..... \$1,000	76,389	7,623	55,370	13,396
Farms with expenses of-				
\$1 to \$4,999	1,693	336	1,127	230
\$5,000 to \$9,999	568	120	350	98
\$10,000 to \$24,999	728	170	460	98
\$25,000 or more	743	38	557	148

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Rent and lease expenses for machinery, equipment, and farm share of vehiclesfarms	857	445	331	81
.....\$1,000	8,390	2,067	4,000	2,322
Farms with expenses of-				
\$1 to \$999	326	235	75	16
\$1,000 to \$4,999	231	116	82	33
\$5,000 to \$24,999	207	77	110	20
\$25,000 to \$49,999	63	11	50	2
\$50,000 or more	30	6	14	10
Interest expensefarms	4,181	2,442	1,500	239
.....\$1,000	77,388	35,721	39,766	1,902
Farms with expenses of-				
\$1 to \$4,999	1,688	1,105	455	128
\$5,000 to \$24,999	1,735	1,017	620	98
\$25,000 to \$99,999	631	271	348	12
\$100,000 or more	127	49	77	1
Secured by real estatefarms	3,250	2,058	1,192	-
.....\$1,000	59,112	29,063	30,048	-
Farms with expenses of-				
\$1 to \$999	360	275	85	-
\$1,000 to \$4,999	896	640	256	-
\$5,000 to \$24,999	1,414	873	541	-
\$25,000 to \$49,999	338	162	176	-
\$50,000 or more	242	108	134	-
Not secured by real estatefarms	2,423	1,224	960	239
.....\$1,000	18,276	6,657	9,717	1,902
Farms with expenses of-				
\$1 to \$999	569	355	170	44
\$1,000 to \$4,999	1,013	580	349	84
\$5,000 to \$24,999	666	253	315	98
\$25,000 to \$49,999	135	25	102	8
\$50,000 or more	40	11	24	5
Property taxes paidfarms	11,308	8,202	2,917	189
.....\$1,000	55,168	31,730	22,971	466
Farms with expenses of-				
\$1 to \$4,999	8,957	6,905	1,895	157
\$5,000 to \$9,999	1,165	667	476	22
\$10,000 to \$24,999	822	438	374	10
\$25,000 or more	364	192	172	-
Medical supplies, veterinary, and custom services for livestock (see text)farms	7,365	4,502	2,315	548
.....\$1,000	32,218	14,501	15,956	1,760
Farms with expenses of-				
\$1 to \$4,999	5,975	3,952	1,576	447
\$5,000 to \$24,999	1,197	473	630	94
\$25,000 to \$49,999	124	51	70	3
\$50,000 to \$99,999	40	9	27	4
\$100,000 or more	29	17	12	-
All other production expenses (see text)farms	5,453	3,046	2,021	386
.....\$1,000	88,233	45,199	37,213	5,821
Farms with expenses of-				
\$1 to \$4,999	2,938	1,947	814	177
\$5,000 to \$24,999	1,867	860	841	166
\$25,000 to \$49,999	361	140	202	19
\$50,000 to \$99,999	197	70	111	16
\$100,000 or more	90	29	53	8
Production expenses paid by landlords ¹farms	286	42	182	62
.....\$1,000	4,616	148	3,243	1,225
Depreciation expenses claimedfarms	5,087	2,932	1,810	345
.....\$1,000	178,714	79,052	89,765	9,897
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operationsfarms	11,938	8,235	2,949	754
.....\$1,000	266,381	101,568	149,770	15,043
Average per farmdollars	22,314	12,334	50,787	19,951
Farms with net gains ² number	4,739	2,785	1,573	381
Average net gaindollars	92,902	71,963	134,117	75,800
Gain of-				
Less than \$1,000	314	256	44	14
\$1,000 to \$4,999	658	518	96	44
\$5,000 to \$9,999	470	325	97	48
\$10,000 to \$24,999	838	515	246	77
\$25,000 to \$49,999	652	358	239	55
\$50,000 or more	1,807	813	851	143
Farms with net losses number	7,199	5,450	1,376	373
Average net lossdollars	24,154	18,137	44,474	37,095
Loss of-				
Less than \$1,000	452	399	28	25
\$1,000 to \$4,999	1,830	1,612	159	59
\$5,000 to \$9,999	1,463	1,142	233	88
\$10,000 to \$24,999	1,761	1,331	358	72
\$25,000 to \$49,999	869	556	261	52
\$50,000 or more	824	410	337	77

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
NET CASH FARM INCOME (SEE TEXT) - Con.				
Net cash farm income of producers (see text) farms	11,938	8,235	2,949	754
..... \$1,000	242,848	89,986	140,278	12,584
Average per farm dollars	20,342	10,927	47,568	16,690
Producers reporting net gains ² (see text) farms	4,724	2,784	1,562	378
Average net gain dollars	90,759	71,175	130,383	71,257
Gain of-				
Less than \$1,000	316	257	46	13
\$1,000 to \$4,999	655	518	93	44
\$5,000 to \$9,999	470	328	97	45
\$10,000 to \$24,999	855	516	250	89
\$25,000 to \$49,999	641	357	232	52
\$50,000 or more	1,787	808	844	135
Producers reporting net losses (see text) farms	7,214	5,451	1,387	376
Average net loss dollars	25,769	19,843	45,695	38,167
Loss of-				
Less than \$1,000	450	396	29	25
\$1,000 to \$4,999	1,832	1,615	164	53
\$5,000 to \$9,999	1,473	1,148	229	96
\$10,000 to \$24,999	1,759	1,324	362	73
\$25,000 to \$49,999	868	557	262	49
\$50,000 or more	832	411	341	80
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total farms	36	13	23	-
..... \$1,000	1,599	539	1,060	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources farms	4,935	3,081	1,568	286
..... \$1,000	96,143	45,179	41,120	9,844
Customwork and other agricultural services farms	632	313	243	76
..... \$1,000	14,041	4,522	5,651	3,868
Gross cash rent or share payments farms	1,939	1,488	389	62
..... \$1,000	20,690	13,322	6,239	1,129
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	90	50	25	15
..... \$1,000	674	419	(D)	(D)
Agri-tourism and recreational services farms	523	255	229	39
..... \$1,000	29,064	13,353	12,389	3,322
Patronage dividends and refunds from cooperatives farms	2,210	1,166	914	130
..... \$1,000	3,019	1,187	(D)	(D)
Crop and livestock insurance payments received farms	476	178	259	39
..... \$1,000	8,630	2,712	5,295	623
Amount from State and local government agricultural program payments farms	65	30	33	2
..... \$1,000	404	121	(D)	(D)
Other farm-related income sources (see text) farms	797	475	293	29
..... \$1,000	19,621	9,542	9,473	606
LAND USE				
Total cropland farms	7,130	4,773	1,987	370
..... acres	2,587,456	1,014,252	1,423,872	149,332
Harvested cropland farms	6,164	3,980	1,840	344
..... acres	1,544,826	578,587	852,782	113,457
Farms by acres harvested:				
1 to 49 acres	2,565	2,211	268	86
50 to 99 acres	780	521	226	33
100 to 199 acres	815	468	290	57
200 to 499 acres	1,105	509	506	90
500 to 999 acres	514	156	310	48
1,000 to 1,999 acres	283	85	171	27
2,000 acres or more	102	30	69	3
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements farms	860	522	291	47
..... acres	360,053	133,550	216,648	9,855
On which all crops failed or were abandoned farms	598	323	244	31
..... acres	149,828	53,021	83,658	13,149
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	1,110	830	240	40
..... acres	334,532	189,754	138,982	5,796
In summer fallow (see text) farms	738	418	294	26
..... acres	198,217	59,340	131,802	7,075
Total woodland farms	1,058	729	295	34
..... acres	486,883	226,266	243,338	17,279
Woodland pastured farms	755	487	241	27
..... acres	428,251	191,784	(D)	(D)
Woodland not pastured farms	392	306	79	7
..... acres	58,632	34,482	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	9,171	6,005	2,603	563
..... acres	25,703,123	7,708,088	16,204,176	1,790,859
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	6,625	4,734	1,652	239
..... acres	227,422	116,518	98,188	12,716

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
LAND USE - Con.				
Irrigated landfarms	6,090	4,047	1,702	341
Harvested croplandfarms	1,567,599	683,710	760,513	123,376
Pastureland and other landfarms	4,957	3,219	1,468	270
.....acres	1,114,338	448,545	577,061	88,732
.....farms	2,561	1,730	699	132
.....acres	453,261	235,165	183,452	34,644
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programsfarms	384	261	117	6
.....acres	160,988	101,480	59,227	281
Land enrolled in crop insurance programsfarms	1,338	498	710	130
.....acres	3,432,010	625,801	2,526,371	279,838
ORGANIC AGRICULTURE				
Total organic product salesfarms	57	11	31	15
.....\$1,000	10,817	913	6,774	3,130
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildingsfarms	11,938	8,235	2,949	754
.....\$1,000	22,590,758	9,006,525	12,273,033	1,311,201
Average per farmdollars	1,892,340	1,093,689	4,161,761	1,738,993
Average per acredollars	779	994	683	666
Farms by value group:				
\$1 to \$49,999farms	616	536	10	70
\$50,000 to \$99,999farms	536	433	38	65
\$100,000 to \$199,999farms	1,063	895	73	95
\$200,000 to \$499,999farms	3,566	3,056	359	151
\$500,000 to \$999,999farms	2,187	1,582	508	97
\$1,000,000 to \$1,999,999farms	1,358	777	495	86
\$2,000,000 to \$4,999,999farms	1,468	578	772	118
\$5,000,000 to \$9,999,999farms	680	243	392	45
\$10,000,000 or morefarms	464	135	302	27
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipmentfarms	11,895	8,222	2,922	751
.....\$1,000	1,508,809	740,971	664,150	103,689
Farms by value group:				
\$1 to \$4,999farms	869	772	54	43
\$5,000 to \$9,999farms	896	746	95	55
\$10,000 to \$19,999farms	1,476	1,192	186	98
\$20,000 to \$49,999farms	2,667	2,044	467	156
\$50,000 to \$99,999farms	2,095	1,476	502	117
\$100,000 to \$199,999farms	1,730	984	623	123
\$200,000 to \$499,999farms	1,559	779	661	119
\$500,000 or morefarms	603	229	334	40
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickupsfarms	9,888	6,488	2,751	649
.....number	26,067	13,826	10,414	1,827
Tractors, allfarms	8,712	5,675	2,563	474
.....number	20,002	11,060	7,854	1,088
Less than 40 horsepower (PTO)farms	3,392	2,402	874	116
.....number	4,401	2,987	1,250	164
40 to 99 horsepower (PTO)farms	5,496	3,498	1,732	266
.....number	8,256	4,867	2,990	399
100 horsepower (PTO) or morefarms	3,649	1,845	1,548	256
.....number	7,345	3,206	3,614	525
Grain and bean combines, self-propelledfarms	718	279	376	63
.....number	891	329	477	85
Cotton pickers and strippers, self-propelledfarms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelledfarms	1,452	843	536	73
.....number	1,597	910	611	76
Hay balersfarms	4,357	2,499	1,600	258
.....number	5,430	3,017	2,098	315
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners usedfarms	2,994	1,804	1,028	162
.....acres treated	789,395	285,650	420,705	83,040
Manure usedfarms	1,546	978	517	51
.....acres treated	187,893	87,816	90,168	9,909
Organic fertilizer used (see text)farms	139	92	38	9
.....acres treated	12,835	5,383	(D)	(D)
Acres treated to control-				
Insectsfarms	882	429	373	80
.....acres	283,836	69,917	187,192	26,727
Weeds, grass, or brushfarms	2,821	1,688	979	154
.....acres	832,477	216,865	525,556	90,056
Nematodesfarms	38	24	8	6
.....acres	7,376	2,659	4,198	519
Diseases in crops and orchardsfarms	146	57	74	15
.....acres	47,148	8,981	33,190	4,977

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.				
Place of residence:				
On farm operated	17,227	11,665	4,749	813
Not on farm operated	4,459	2,950	924	585
Days of work off farm:				
None	8,009	5,097	2,501	411
Any	13,677	9,518	3,172	987
1 to 49 days	2,235	1,489	605	141
50 to 99 days	945	590	277	78
100 to 199 days	2,115	1,385	560	170
200 days or more	8,382	6,054	1,730	598
Years on present farm:				
2 years or less	1,326	926	255	145
3 or 4 years	2,080	1,476	377	227
5 to 9 years	3,613	2,443	840	330
10 years or more	14,667	9,770	4,201	696
Average years on present farm	19.3	18.4	22.8	14.3
Years operating any farm (see text):				
5 years or less	3,342	2,434	576	332
6 to 10 years	2,928	1,985	660	283
11 years or more	15,416	10,196	4,437	783
Average years on any farm	22.2	21.2	25.6	17.7
Age group:				
Under 25 years	377	204	123	50
25 to 34 years	1,523	893	415	215
35 to 44 years	2,832	1,713	827	292
45 to 54 years	3,603	2,447	874	282
55 to 64 years	5,990	4,068	1,654	268
65 to 74 years	5,074	3,676	1,197	201
75 years and over	2,287	1,614	583	90
Average age	57.1	58.0	56.3	50.1
Young producers (see text)	2,185	1,258	619	308
Producers of Hispanic, Latino, or Spanish origin	412	259	130	23
Producers by race:				
American Indian or Alaska Native	222	129	67	26
Asian	23	18	4	1
Black or African American	13	13	-	-
Native Hawaiian or Other Pacific Islander	4	3	1	-
White	21,246	14,319	5,562	1,365
More than one race reported	178	133	39	6
Military service (see text):				
Never served	19,375	12,922	5,163	1,290
Served	2,311	1,693	510	108
Number of persons living in producers' households (see text)	38,727	25,525	10,491	2,711
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	19,066	12,927	4,934	1,205
Land use and/or crop decisions	16,643	11,075	4,550	1,018
Livestock decisions	16,179	10,607	4,542	1,030
Record keeping and/or financial management	16,286	10,816	4,415	1,055
Estate planning or succession planning	13,062	8,721	3,657	684
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,186	7,828	2,671	687
acres	22,392,220	7,146,137	13,656,386	1,589,697
Limited Liability Company	1,316	792	401	123
acres	5,991,137	1,852,431	3,434,269	704,437
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	9,227	6,664	1,984	579
acres	11,214,663	3,865,133	6,338,008	1,011,522
Partnership	1,053	596	363	94
acres	5,959,848	2,067,916	3,299,050	592,882
Registered under State law	874	487	303	84
acres	5,314,196	1,834,633	2,890,791	588,772
Corporation	1,106	593	449	64
acres	8,490,000	2,359,295	5,821,920	308,785
Family held	1,009	527	423	59
acres	7,913,198	2,041,648	5,564,045	307,505
More than 10 stockholders	53	27	22	4
10 or less stockholders	956	500	401	55
Other than family held	97	66	26	5
acres	576,802	317,647	257,875	1,280
More than 10 stockholders	14	10	4	-
10 or less stockholders	83	56	22	5
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	552	382	153	17
acres	3,340,373	772,780	2,510,596	56,997

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
HIRED FARM LABOR				
Hired farm labor farms	3,025	1,533	1,286	206
Workers workers	10,402	4,595	4,864	943
Workers by days worked:				
150 days or more farms	1,883	878	862	143
Workers workers	5,015	2,134	2,412	469
Less than 150 days farms	2,050	1,018	888	144
Workers workers	5,387	2,461	2,452	474
Migrant farm labor on farms with hired labor farms	93	28	58	7
Migrant farm labor on farms reporting only				
contract labor farms	8	3	3	2
Unpaid workers farms	5,820	4,004	1,500	316
Workers workers	14,088	9,323	3,966	799
FARMS BY SIZE				
1 to 9 acres	1,168	1,080	18	70
10 to 49 acres	2,733	2,471	174	88
50 to 69 acres	528	427	85	16
70 to 99 acres	697	552	89	56
100 to 139 acres	594	457	96	41
140 to 179 acres	586	491	74	21
180 to 219 acres	347	241	92	14
220 to 259 acres	279	177	91	11
260 to 499 acres	1,081	715	294	72
500 to 999 acres	943	517	333	93
1,000 to 1,999 acres	780	334	357	89
2,000 acres or more	2,202	773	1,246	183
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	344	144	157	43
Vegetable and melon farming (1112)	39	32	3	4
Fruit and tree nut farming (1113)	34	32	2	-
Greenhouse, nursery, and floriculture production (1114)	58	41	2	15
Other crop farming (1119)	2,889	2,327	453	109
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,889	2,327	453	109
Beef cattle ranching and farming (11211)	4,942	2,812	1,715	415
Cattle feedlots (11212)	100	66	34	-
Dairy cattle and milk production (11212)	28	13	15	-
Hog and pig farming (1122)	80	67	9	4
Poultry and egg production (1123)	87	80	5	2
Sheep and goat farming (1124)	564	428	106	30
Aquaculture and other animal production (1125, 1129) (see text)	2,773	2,193	448	132
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	9,605	6,566	2,453	586
Dial-up	225	148	69	8
DSL	2,030	1,393	516	121
Cable modem	1,150	850	214	86
Fiber-optic	738	476	230	32
Mobile internet service for a cell phone or other device (see text)	3,454	2,333	873	248
Satellite	2,972	1,983	817	172
Don't know (see text)	868	598	217	53
Other internet service	448	331	98	19
Farms by number of households sharing in net income of operation:				
1 household	9,790	7,013	2,212	565
2 households	1,443	847	460	136
3 households	356	171	152	33
4 households	176	100	70	6
5 or more households	173	104	55	14
LIVESTOCK				
Cattle and calves inventory farms	5,762	3,232	2,095	435
number number	1,308,867	497,822	749,619	61,426
Farms with-				
1 to 9	1,188	960	161	67
10 to 49	1,586	1,002	436	148
50 to 99	672	379	223	70
100 to 199	758	340	366	52
200 to 499	908	327	511	70
500 or more	650	224	398	28
Cows and heifers that calved farms	5,035	2,690	1,946	399
number number	721,282	262,282	417,429	41,571
Beef cows farms	4,982	2,652	1,933	397
number number	715,563	261,841	412,177	41,545
Farms with-				
1 to 9	1,067	806	174	87
10 to 49	1,385	824	431	130
50 to 99	731	361	297	73
100 to 199	671	261	379	31
200 to 499	789	293	430	66
500 or more	339	107	222	10
Milk cows farms	204	99	94	11
number number	5,719	441	5,252	26
Farms with-				
1 to 9	188	96	81	11

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
LIVESTOCK - Con.				
Cattle and calves inventory - Con.				
Cows and heifers that calved - Con.				
Milk cows - Con.				
Farms with - Con.				
10 to 49	6	2	4	-
50 to 99	4	-	4	-
100 to 199	2	-	2	-
200 to 499	2	1	1	-
500 or more	2	-	2	-
Other cattle (see text)	4,901	2,601	1,934	366
farms				
number	587,585	235,540	332,190	19,855
Cattle and calves sold	5,310	2,832	2,045	433
farms	990,413	414,121	510,428	65,864
number	956,561	416,807	484,711	55,044
\$1,000	2,099	1,070	831	198
Calves weighing less than 500 pounds	169,320	63,449	94,509	11,362
farms	4,946	2,593	1,966	387
Cattle weighing 500 pounds or more	821,093	350,672	415,919	54,502
farms	168	88	79	1
Cattle on feed (see text)	106,004	66,449	(D)	(D)
number				
Hogs and pigs inventory	320	231	80	9
farms	89,780	88,412	1,301	67
number				
Farms with-				
1 to 24	290	216	65	9
25 to 49	18	10	8	-
50 to 99	5	-	5	-
100 to 199	4	2	2	-
200 to 499	-	-	-	-
500 or more	3	3	-	-
Hogs and pigs sold	373	260	100	13
farms	484,245	482,579	1,530	136
number	79,650	79,356	263	31
\$1,000				
Sheep and lambs inventory (see text)	859	515	279	65
farms	367,702	116,027	235,174	16,501
number	689	392	251	46
Sheep and lambs sold	288,821	75,377	201,337	12,107
farms				
number				
Total horses and ponies inventory	6,309	4,172	1,748	389
farms	55,718	31,573	20,965	3,180
number	1,251	811	366	74
Total horses and ponies sold (see text)	6,055	3,400	2,355	300
farms				
number				
Goats, all inventory	683	526	135	22
farms	14,191	7,886	5,855	450
number	365	264	81	20
Goats, all sold	7,766	3,736	3,801	229
farms				
number				
POULTRY				
Layers inventory (see text)	1,503	1,116	316	71
farms	29,550	22,000	6,153	1,397
number				
Farms with-				
1 to 399	1,503	1,116	316	71
400 to 3,199	-	-	-	-
3,200 to 9,999	-	-	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory	178	128	46	4
farms	2,402	1,736	596	70
number				
Layers sold (see text)	184	135	47	2
farms	4,430	(D)	2,544	(D)
number				
Pullets for laying flock replacement sold	21	19	2	-
farms	2,077	(D)	(D)	-
number				
Broilers and other meat-type chickens sold	66	41	23	2
farms	5,731	3,092	(D)	(D)
number				
Farms with-				
1 to 1,999	66	41	23	2
2,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text)	142	100	37	5
farms	865	566	270	29
number	46	32	12	2
Turkeys sold (see text)	488	304	(D)	(D)
farms				
number				
CROPS				
Barley for grain	322	95	193	34
farms	64,279	10,175	44,287	9,817
acres	6,938,620	1,050,471	4,835,885	1,052,264
Irrigated	251	68	151	32
farms	52,401	(D)	35,081	(D)
acres				
Farms by acres harvested:				
1 to 24 acres	38	26	12	-
25 to 99 acres	99	36	56	7
100 to 249 acres	101	25	66	10
farms				
number				

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Barley for grain - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres	55	3	39	13
500 acres or more	29	5	20	4
Corn for grain	331	126	168	37
farms				
acres	68,557	16,903	45,179	6,475
bushels	9,841,814	2,561,355	6,363,316	917,143
Irrigated	281	113	137	31
farms				
acres	50,458	13,011	31,345	6,102
Farms by acres harvested:				
1 to 24 acres	36	24	11	1
25 to 99 acres	95	45	36	14
100 to 249 acres	106	37	57	12
250 to 499 acres	62	13	41	8
500 acres or more	32	7	23	2
Corn for silage or greenchop	198	67	114	17
farms				
acres	24,657	7,024	15,583	2,050
tons	565,859	163,427	352,947	49,485
Irrigated	163	50	96	17
farms				
acres	19,850	5,208	12,592	2,050
Farms by acres harvested:				
1 to 24 acres	28	11	14	3
25 to 99 acres	100	38	54	8
100 to 249 acres	44	11	29	4
250 to 499 acres	20	4	14	2
500 acres or more	6	3	3	-
Dry edible beans, excluding chickpeas and limas (see text)	227	68	136	23
farms				
acres	39,212	4,920	29,773	4,519
cwt	950,794	129,815	711,441	109,538
Irrigated	227	68	136	23
farms				
acres	39,212	4,920	29,773	4,519
Farms by acres harvested:				
1 to 24 acres	27	22	5	-
25 to 99 acres	88	28	50	10
100 to 249 acres	58	13	35	10
250 to 499 acres	34	5	28	1
500 acres or more	20	-	18	2
Oats for grain	93	31	56	6
farms				
acres	5,881	1,511	4,254	116
bushels	481,166	158,417	317,411	5,338
Irrigated	57	25	30	2
farms				
acres	2,882	(D)	1,625	(D)
Farms by acres harvested:				
1 to 24 acres	33	12	15	6
25 to 99 acres	41	15	26	-
100 to 249 acres	18	4	14	-
250 to 499 acres	1	-	1	-
500 acres or more	-	-	-	-
Sorghum for grain	2	2	-	-
farms				
acres	(D)	(D)	-	-
bushels	(D)	(D)	-	-
Irrigated	-	-	-	-
farms				
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	1	-	-
100 to 249 acres	1	1	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans	4	1	-	3
farms				
acres	107	(D)	-	(D)
bushels	1,130	(D)	-	(D)
Irrigated	4	1	-	3
farms				
acres	107	(D)	-	(D)
Farms by acres harvested:				
1 to 24 acres	1	1	-	-
25 to 99 acres	3	-	-	3
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Sugarbeets for sugar	124	36	70	18
farms				
acres	30,787	4,557	22,168	4,062
tons	900,558	133,724	632,534	134,300
Irrigated	124	36	70	18
farms				
acres	30,787	4,557	22,168	4,062
Sunflower seed, all	18	7	10	1
farms				
acres	3,743	(D)	2,489	(D)
pounds	3,964,347	(D)	2,030,447	(D)
Irrigated	5	1	3	1
farms				
acres	581	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	3	3	-	-
25 to 99 acres	1	1	-	-
100 to 249 acres	8	1	7	-
250 to 499 acres	5	2	2	1
500 acres or more	1	-	1	-
Wheat for grain, all	270	108	142	20
farms				
acres	116,193	29,629	81,365	5,199
bushels	3,382,035	780,558	2,480,442	121,035

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Wheat for grain, all - Con.				
Irrigatedfarms	60	18	37	5
.....acres	8,508	1,020	6,943	545
Farms by acres harvested:				
1 to 24 acres	26	15	10	1
25 to 99 acres	68	37	26	5
100 to 249 acres	68	28	28	12
250 to 499 acres	35	11	24	-
500 acres or more	73	17	54	2
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)farms	5,731	3,712	1,732	287
.....acres	1,170,763	500,019	593,824	76,920
.....tons, dry equivalent	2,374,216	1,016,978	1,195,088	162,150
Irrigatedfarms	4,628	3,021	1,385	222
.....acres	898,145	410,216	429,894	58,035
Farms by acres harvested:				
1 to 24 acres	1,635	1,448	159	28
25 to 99 acres	1,610	1,143	387	80
100 to 249 acres	1,148	607	460	81
250 to 499 acres	714	292	375	47
500 acres or more	624	222	351	51
Alfalfa hayfarms	3,910	2,428	1,300	182
.....acres	617,339	260,608	315,972	40,759
.....tons, dry	1,525,634	659,050	765,084	101,500
Irrigatedfarms	3,183	1,992	1,039	152
.....acres	448,199	204,978	213,543	29,678
Other dry hay (see text)farms	2,290	1,349	798	143
.....acres	515,842	218,869	264,173	32,800
.....tons, dry	785,471	326,190	400,793	58,488
Irrigatedfarms	1,779	1,091	583	105
.....acres	425,255	190,789	206,670	27,796
Field and grass seed crops, allfarms	74	27	35	12
.....acres	12,774	1,667	7,657	3,450
Irrigatedfarms	70	25	33	12
.....acres	12,603	(D)	(D)	3,450
Land in vegetables (see text)farms	83	66	11	6
.....acres	609	61	(D)	(D)
Irrigatedfarms	83	66	11	6
.....acres	609	61	(D)	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	78	65	9	4
5.0 to 24.9 acres	3	1	1	1
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	1	-	1	-
250.0 acres or more	1	-	-	1
Beans, snapfarms	21	14	4	3
.....acres	3	(D)	(D)	(Z)
Harvested for processingfarms	2	2	-	-
.....acres	(D)	(D)	-	-
Peas, greenfarms	14	9	4	1
.....acres	5	(D)	(D)	(D)
Harvested for processingfarms	4	3	1	-
.....acres	2	(D)	(D)	-
Potatoesfarms	32	23	5	4
.....acres	(D)	8	(D)	(D)
Harvested for processingfarms	2	2	-	-
.....acres	(D)	(D)	-	-
Farms by acres harvested:				
0.1 to 4.9 acres	29	23	4	2
5.0 to 24.9 acres	1	-	-	1
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	1	-	1	-
250.0 acres or more	1	-	-	1
Sweet cornfarms	11	7	3	1
.....acres	19	(D)	(D)	(D)
Harvested for processingfarms	2	2	-	-
.....acres	(D)	(D)	-	-
Tomatoes in the openfarms	19	15	3	1
.....acres	5	(D)	1	(D)
Harvested for processingfarms	3	3	-	-
.....acres	(D)	(D)	-	-
Land in orchards (see text)farms	68	53	14	1
.....acres	99	66	(D)	(D)
Irrigatedfarms	49	37	11	1
.....acres	68	38	(D)	(D)
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	65	51	13	1
5.0 to 24.9 acres	3	2	1	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Applesfarms	42	34	7	1
.....bearing and nonbearing acres	50	33	(D)	(D)
Grapesfarms	18	16	2	-
.....bearing and nonbearing acres	(D)	10	(D)	-

See footnote(s) at end of table.

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Table 76. Summary by Tenure of Farm Operation: 2017 (continued)

[For meaning of abbreviations and symbols, see introductory text.]

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Land in orchards (see text) - Con.				
Peaches, all farms	3	2	1	-
bearing and nonbearing acres	(D)	(D)	(D)	-
Land in berries (see text) farms	21	18	2	1
acres	(D)	7	(D)	(D)

¹ Landlord production expenses are included with total farm production expenses.

² Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

³ Data were collected for a maximum of four producers per farm.