

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	3,423	2,702	461	260
.....percent	100.0	78.9	13.5	7.6
Land in farmsacres	6,128,153	3,786,208	1,809,772	532,173
Average size of farmacres	1,790	1,401	3,926	2,047
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text)farms	3,423	2,702	461	260
.....\$1,000	670,807	372,937	275,224	22,645
Average per farmdollars	195,970	138,023	597,015	87,098
Farms by economic class:				
Less than \$1,000 (see text)	859	743	55	61
\$1,000 to \$2,499	279	253	8	18
\$2,500 to \$4,999	349	298	32	19
\$5,000 to \$9,999	393	327	36	30
\$10,000 to \$24,999	374	305	42	27
\$25,000 to \$49,999	219	144	38	37
\$50,000 to \$99,999	212	144	41	27
\$100,000 to \$249,999	226	144	60	22
\$250,000 to \$499,999	240	172	59	9
\$500,000 to \$999,999	140	103	32	5
\$1,000,000 or more	132	69	58	5
\$1,000,000 to \$2,499,999	85	43	38	4
\$2,500,000 to \$4,999,999	32	16	15	1
\$5,000,000 or more	15	10	5	-
Total salesfarms	3,423	2,702	461	260
.....\$1,000	665,758	369,843	273,277	22,638
Grains, oilseeds, dry beans, and dry peasfarms	137	89	45	3
.....\$1,000	17,538	9,658	7,789	90
Sales of \$50,000 or morefarms	65	36	28	1
.....\$1,000	16,671	9,177	(D)	(D)
Cornfarms	79	45	31	3
.....\$1,000	10,633	(D)	(D)	(D)
Sales of \$50,000 or morefarms	44	20	24	-
.....\$1,000	10,150	(D)	(D)	-
Wheatfarms	55	40	15	-
.....\$1,000	5,762	4,884	878	-
Sales of \$50,000 or morefarms	16	10	6	-
.....\$1,000	5,318	4,660	658	-
Soybeansfarms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Sorghumfarms	2	-	1	1
.....\$1,000	(D)	-	(D)	(D)
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Barleyfarms	10	8	2	-
.....\$1,000	623	(D)	(D)	-
Sales of \$50,000 or morefarms	7	7	-	-
.....\$1,000	(D)	(D)	-	-
Ricefarms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peasfarms	8	6	2	-
.....\$1,000	(D)	(D)	(D)	-
Sales of \$50,000 or morefarms	4	3	1	-
.....\$1,000	448	(D)	(D)	-
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	102	81	11	10
.....\$1,000	18,150	13,414	4,578	159
Sales of \$50,000 or morefarms	13	10	3	-
.....\$1,000	17,366	(D)	(D)	-
Fruits, tree nuts, and berriesfarms	91	83	5	3
.....\$1,000	(D)	(D)	(D)	(D)
Sales of \$50,000 or morefarms	7	6	1	-
.....\$1,000	595	(D)	(D)	-
Fruits and tree nutsfarms	87	79	5	3
.....\$1,000	1,225	(D)	(D)	(D)
Sales of \$50,000 or morefarms	7	6	1	-
.....\$1,000	595	(D)	(D)	-
Berriesfarms	6	6	-	-
.....\$1,000	(D)	(D)	-	-
Sales of \$50,000 or morefarms	-	-	-	-
.....\$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text)farms	96	71	12	13
.....\$1,000	14,899	(D)	2,238	(D)
Sales of \$50,000 or morefarms	16	5	7	4
.....\$1,000	14,239	(D)	2,153	(D)
Cultivated Christmas trees and short rotation woody crops (see text)farms	1	1	-	-
.....\$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	-	-	-	-
\$1,000	-	-	-	-
Cultivated Christmas trees (see text)farms	1	1	-	-
\$1,000	(D)	(D)	-	-
Sales of \$50,000 or morefarms	-	-	-	-
\$1,000	-	-	-	-
Short rotation woody cropsfarms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-
\$1,000	-	-	-	-
Other crops and hay (see text)farms	1,134	860	193	81
\$1,000	224,188	145,031	73,213	5,944
Sales of \$50,000 or morefarms	459	329	115	15
\$1,000	216,769	139,713	71,697	5,359
Maple syrupfarms	-	-	-	-
\$1,000	-	-	-	-
Sales of \$50,000 or morefarms	-	-	-	-
\$1,000	-	-	-	-
Cattle and calvesfarms	1,317	905	284	128
\$1,000	247,173	157,991	78,187	10,995
Sales of \$50,000 or morefarms	492	317	134	41
\$1,000	237,372	151,808	75,910	9,654
Milk from cowsfarms	19	7	11	1
\$1,000	118,545	(D)	101,298	(D)
Sales of \$50,000 or morefarms	18	6	11	1
\$1,000	(D)	(D)	101,298	(D)
Hogs and pigsfarms	58	49	5	4
\$1,000	(D)	84	(D)	(D)
Sales of \$50,000 or morefarms	1	-	-	1
\$1,000	(D)	-	-	(D)
Sheep, goats, wool, mohair, and milkfarms	365	309	27	29
\$1,000	14,822	9,111	5,256	455
Sales of \$50,000 or morefarms	22	13	8	1
\$1,000	13,483	8,111	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text)farms	373	322	36	15
\$1,000	4,676	3,910	619	146
Sales of \$50,000 or morefarms	21	17	4	-
\$1,000	1,648	1,430	218	-
Poultry and eggsfarms	301	255	24	22
\$1,000	(D)	(D)	13	8
Sales of \$50,000 or morefarms	-	-	-	-
\$1,000	-	-	-	-
Aquaculturefarms	7	4	-	3
\$1,000	2,902	(D)	-	(D)
Sales of \$50,000 or morefarms	5	4	-	1
\$1,000	(D)	(D)	-	(D)
Other animals and other animal products (see text)farms	130	121	8	1
\$1,000	1,101	1,085	(D)	(D)
Sales of \$50,000 or morefarms	4	4	-	-
\$1,000	777	777	-	-
Value of-				
Government payments (see text)farms	312	214	91	7
\$1,000	5,049	3,094	1,947	7
Landlord's share of total sales (see text)farms	72	-	48	24
\$1,000	3,344	-	2,414	930
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumersfarms	254	214	22	18
\$1,000	13,642	12,329	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text)farms	70	56	6	8
\$1,000	3,899	1,580	(D)	(D)
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹farms	3,423	2,702	461	260
\$1,000	535,974	311,289	200,119	24,565
Average per farmdollars	156,580	115,207	434,098	94,482
Fertilizer, lime, and soil conditioners purchasedfarms	1,136	856	210	70
\$1,000	22,897	14,817	7,491	590
Farms with expenses of-				
\$1 to \$4,999farms	675	556	81	38
\$5,000 to \$24,999farms	282	192	61	29
\$25,000 to \$49,999farms	67	41	24	2
\$50,000 or morefarms	112	67	44	1
Chemicals purchasedfarms	1,155	897	205	53
\$1,000	10,088	6,845	3,072	170
Farms with expenses of-				
\$1 to \$4,999farms	876	723	106	47
\$5,000 to \$24,999farms	186	126	57	3
\$25,000 to \$49,999farms	53	22	28	3
\$50,000 or morefarms	40	26	14	-

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	916	709	175	32
..... \$1,000	10,703	6,028	4,506	168
Farms with expenses of-				
\$1 to \$999	309	268	34	7
\$1,000 to \$4,999	251	212	24	15
\$5,000 to \$24,999	270	187	75	8
\$25,000 to \$49,999	53	26	25	2
\$50,000 or more	33	16	17	-
Cover crop seed purchased (see text) farms	149	115	30	4
..... \$1,000	257	140	(D)	(D)
Livestock and poultry purchased or leased farms	1,172	851	210	111
..... \$1,000	48,929	34,309	12,985	1,635
Farms with expenses of-				
\$1 to \$4,999	621	502	76	43
\$5,000 to \$24,999	358	243	73	42
\$25,000 to \$99,999	143	77	42	24
\$100,000 to \$249,999	28	16	10	2
\$250,000 or more	22	13	9	-
Breeding livestock purchased or leased farms	854	583	171	100
..... \$1,000	28,171	16,177	10,617	1,377
Other livestock and poultry purchased or leased (see text) farms	503	407	71	25
..... \$1,000	20,758	18,131	2,368	258
Feed purchased farms	2,557	2,008	363	186
..... \$1,000	95,447	45,382	46,221	3,844
Farms with expenses of-				
\$1 to \$4,999	1,393	1,146	139	108
\$5,000 to \$24,999	862	664	149	49
\$25,000 to \$99,999	217	143	49	25
\$100,000 to \$249,999	49	36	11	2
\$250,000 or more	36	19	15	2
Gasoline, fuels, and oils purchased farms	3,334	2,628	460	246
..... \$1,000	34,047	21,346	11,242	1,459
Farms with expenses of-				
\$1 to \$4,999	2,278	1,902	205	171
\$5,000 to \$24,999	770	552	153	65
\$25,000 to \$49,999	146	104	37	5
\$50,000 or more	140	70	65	5
Utilities farms	2,479	1,957	388	134
..... \$1,000	36,129	24,389	10,784	956
Farms with expenses of-				
\$1 to \$999	741	643	55	43
\$1,000 to \$4,999	1,019	803	152	64
\$5,000 to \$24,999	451	319	115	17
\$25,000 to \$49,999	92	70	19	3
\$50,000 or more	176	122	47	7
Repairs, supplies, and maintenance costs farms	2,822	2,202	431	189
..... \$1,000	50,791	31,424	17,630	1,737
Farms with expenses of-				
\$1 to \$4,999	1,636	1,359	155	122
\$5,000 to \$24,999	769	567	150	52
\$25,000 to \$49,999	184	135	44	5
\$50,000 or more	233	141	82	10
Hired farm labor farms	1,121	822	231	68
..... \$1,000	89,691	51,537	34,626	3,529
Farms with expenses of-				
\$1 to \$4,999	314	259	38	17
\$5,000 to \$24,999	261	195	42	24
\$25,000 to \$99,999	332	234	77	21
\$100,000 to \$249,999	138	90	47	1
\$250,000 or more	76	44	27	5
Contract labor farms	381	279	73	29
..... \$1,000	7,263	4,888	2,002	373
Farms with expenses of-				
\$1 to \$999	65	51	8	6
\$1,000 to \$4,999	128	89	27	12
\$5,000 to \$24,999	119	93	19	7
\$25,000 to \$49,999	27	23	3	1
\$50,000 or more	42	23	16	3
Customwork and custom hauling farms	662	469	154	39
..... \$1,000	13,143	6,013	6,705	424
Farms with expenses of-				
\$1 to \$999	132	93	28	11
\$1,000 to \$4,999	231	176	44	11
\$5,000 to \$24,999	223	154	54	15
\$25,000 to \$49,999	35	24	11	-
\$50,000 or more	41	22	17	2
Cash rent for land, buildings, and grazing fees farms	713	194	349	170
..... \$1,000	18,837	2,084	11,732	5,022
Farms with expenses of-				
\$1 to \$4,999	329	92	140	97
\$5,000 to \$9,999	90	35	51	4
\$10,000 to \$24,999	140	53	63	24
\$25,000 or more	154	14	95	45

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	242	136	78	28
.....\$1,000	3,501	1,499	1,842	160
Farms with expenses of-				
\$1 to \$999	78	56	11	11
\$1,000 to \$4,999	74	40	30	4
\$5,000 to \$24,999	59	28	21	10
\$25,000 to \$49,999	12	2	7	3
\$50,000 or more	19	10	9	-
Interest expensefarms	1,080	822	217	41
.....\$1,000	26,419	16,940	8,943	536
Farms with expenses of-				
\$1 to \$4,999	403	293	82	28
\$5,000 to \$24,999	438	366	63	9
\$25,000 to \$99,999	190	135	52	3
\$100,000 or more	49	28	20	1
Secured by real estatefarms	841	676	165	-
.....\$1,000	19,843	13,132	6,712	-
Farms with expenses of-				
\$1 to \$999	63	45	18	-
\$1,000 to \$4,999	207	170	37	-
\$5,000 to \$24,999	377	325	52	-
\$25,000 to \$49,999	99	78	21	-
\$50,000 or more	95	58	37	-
Not secured by real estatefarms	588	435	112	41
.....\$1,000	6,575	3,808	2,231	536
Farms with expenses of-				
\$1 to \$999	144	116	20	8
\$1,000 to \$4,999	252	191	41	20
\$5,000 to \$24,999	144	103	32	9
\$25,000 to \$49,999	29	17	9	3
\$50,000 or more	19	8	10	1
Property taxes paidfarms	3,108	2,614	447	47
.....\$1,000	18,985	13,249	5,593	144
Farms with expenses of-				
\$1 to \$4,999	2,272	1,942	287	43
\$5,000 to \$9,999	499	432	67	-
\$10,000 to \$24,999	211	163	45	3
\$25,000 or more	126	77	48	1
Medical supplies, veterinary, and custom services for livestock (see text)farms	2,138	1,608	354	176
.....\$1,000	13,228	7,762	5,077	389
Farms with expenses of-				
\$1 to \$4,999	1,765	1,366	241	158
\$5,000 to \$24,999	279	195	68	16
\$25,000 to \$49,999	50	19	30	1
\$50,000 to \$99,999	26	15	10	1
\$100,000 or more	18	13	5	-
All other production expenses (see text)farms	1,472	1,073	285	114
.....\$1,000	35,876	22,778	9,668	3,430
Farms with expenses of-				
\$1 to \$4,999	719	556	84	79
\$5,000 to \$24,999	493	354	119	20
\$25,000 to \$49,999	108	62	37	9
\$50,000 to \$99,999	79	53	24	2
\$100,000 or more	73	48	21	4
Production expenses paid by landlords ¹farms	69	11	39	19
.....\$1,000	793	104	645	45
Depreciation expenses claimedfarms	1,358	1,039	265	54
.....\$1,000	72,366	48,027	21,873	2,467
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operationsfarms	3,423	2,702	461	260
.....\$1,000	153,179	73,287	80,773	-881
Average per farmdollars	44,750	27,123	175,213	-3,390
Farms with net gains ² number	1,217	875	233	109
Average net gaindollars	185,678	143,000	408,202	52,602
Gain of-				
Less than \$1,000	53	46	3	4
\$1,000 to \$4,999	158	117	21	20
\$5,000 to \$9,999	121	94	14	13
\$10,000 to \$24,999	162	111	25	26
\$25,000 to \$49,999	175	129	19	27
\$50,000 or more	548	378	151	19
Farms with net losses number	2,206	1,827	228	151
Average net lossdollars	32,997	28,373	62,885	43,807
Loss of-				
Less than \$1,000	91	64	5	22
\$1,000 to \$4,999	487	437	23	27
\$5,000 to \$9,999	438	360	52	26
\$10,000 to \$24,999	620	553	51	16
\$25,000 to \$49,999	335	252	43	40
\$50,000 or more	235	161	54	20

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	3,423	2,702	461	260
..... \$1,000	150,345	73,108	79,004	-1,767
Average per farm dollars	43,922	27,057	171,375	-6,796
Producers reporting net gains ² (see text) farms	1,208	874	232	102
Average net gain dollars	184,599	142,969	400,721	49,741
Gain of-				
Less than \$1,000	54	46	4	4
\$1,000 to \$4,999	158	116	21	21
\$5,000 to \$9,999	120	95	14	11
\$10,000 to \$24,999	167	113	28	26
\$25,000 to \$49,999	165	129	15	21
\$50,000 or more	544	375	150	19
Producers reporting net losses (see text) farms	2,215	1,828	229	158
Average net loss dollars	32,799	28,363	60,975	43,295
Loss of-				
Less than \$1,000	91	64	5	22
\$1,000 to \$4,999	487	437	23	27
\$5,000 to \$9,999	437	360	51	26
\$10,000 to \$24,999	622	554	54	14
\$25,000 to \$49,999	349	252	48	49
\$50,000 or more	229	161	48	20
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Total farms	1	1	-	-
..... \$1,000	(D)	(D)	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources farms	930	720	165	45
..... \$1,000	18,346	11,638	5,668	1,039
Customwork and other agricultural services farms	230	133	76	21
..... \$1,000	4,177	1,790	2,248	139
Gross cash rent or share payments farms	275	243	29	3
..... \$1,000	4,946	(D)	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products farms	5	5	-	-
..... \$1,000	34	34	-	-
Agri-tourism and recreational services farms	57	36	13	8
..... \$1,000	1,641	679	340	622
Patronage dividends and refunds from cooperatives farms	180	136	39	5
..... \$1,000	668	(D)	209	(D)
Crop and livestock insurance payments received farms	95	69	23	3
..... \$1,000	1,599	(D)	355	(D)
Amount from State and local government agricultural program payments farms	13	10	3	-
..... \$1,000	80	(D)	(D)	-
Other farm-related income sources (see text) farms	242	204	29	9
..... \$1,000	5,201	3,631	1,545	25
LAND USE				
Total cropland farms	2,012	1,546	335	131
..... acres	794,699	465,990	302,885	25,824
Harvested cropland farms	1,773	1,341	313	119
..... acres	573,785	360,634	198,310	14,841
Farms by acres harvested:				
1 to 49 acres	875	737	73	65
50 to 99 acres	161	112	24	25
100 to 199 acres	172	123	40	9
200 to 499 acres	247	164	72	11
500 to 999 acres	177	126	45	6
1,000 to 1,999 acres	84	48	33	3
2,000 acres or more	57	31	26	-
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements farms	212	150	52	10
..... acres	98,759	55,431	37,197	6,131
On which all crops failed or were abandoned farms	126	94	27	5
..... acres	44,433	9,191	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed farms	265	207	41	17
..... acres	30,022	18,682	9,003	2,337
In summer fallow (see text) farms	242	175	61	6
..... acres	47,700	22,052	(D)	(D)
Total woodland farms	138	111	16	11
..... acres	80,718	72,963	(D)	(D)
Woodland pastured farms	60	37	13	10
..... acres	57,652	50,942	(D)	(D)
Woodland not pastured farms	83	78	4	1
..... acres	23,066	22,021	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured farms	1,815	1,337	333	145
..... acres	4,820,039	2,894,244	1,452,140	473,655
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. farms	2,121	1,767	278	76
..... acres	432,697	353,011	(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
LAND USE - Con.				
Irrigated landfarms	2,217	1,679	383	155
.....acres	790,425	465,009	273,646	51,770
Harvested croplandfarms	1,772	1,340	313	119
.....acres	567,978	357,513	195,624	14,841
Pastureland and other landfarms	850	605	179	66
.....acres	222,447	107,496	78,022	36,929
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programsfarms	5	3	2	-
.....acres	421	(D)	(D)	-
Land enrolled in crop insurance programsfarms	254	168	75	11
.....acres	282,342	119,346	154,000	8,996
ORGANIC AGRICULTURE				
Total organic product salesfarms	42	26	9	7
.....\$1,000	18,881	3,976	11,139	3,766
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildingsfarms	3,423	2,702	461	260
.....\$1,000	5,572,156	3,468,718	1,817,567	285,872
Average per farmdollars	1,627,858	1,283,759	3,942,661	1,099,508
Average per acredollars	909	916	1,004	537
Farms by value group:				
\$1 to \$49,999farms	336	220	34	82
\$50,000 to \$99,999farms	270	238	11	21
\$100,000 to \$199,999farms	395	333	33	29
\$200,000 to \$499,999farms	1,054	944	78	32
\$500,000 to \$999,999farms	538	416	63	59
\$1,000,000 to \$1,999,999farms	310	222	73	15
\$2,000,000 to \$4,999,999farms	272	195	66	11
\$5,000,000 to \$9,999,999farms	133	75	55	3
\$10,000,000 or morefarms	115	59	48	8
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipmentfarms	3,423	2,702	461	260
.....\$1,000	530,678	363,732	146,112	20,834
Farms by value group:				
\$1 to \$4,999farms	239	204	3	32
\$5,000 to \$9,999farms	251	206	25	20
\$10,000 to \$19,999farms	442	386	33	23
\$20,000 to \$49,999farms	850	699	75	76
\$50,000 to \$99,999farms	623	481	87	55
\$100,000 to \$199,999farms	435	316	84	35
\$200,000 to \$499,999farms	335	241	79	15
\$500,000 or morefarms	248	169	75	4
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickupsfarms	2,994	2,353	447	194
.....number	8,024	5,752	1,892	380
Tractors, allfarms	2,661	2,088	416	157
.....number	6,289	4,466	1,465	358
Less than 40 horsepower (PTO)farms	1,223	985	161	77
.....number	1,591	1,240	245	106
40 to 99 horsepower (PTO)farms	1,573	1,177	294	102
.....number	2,420	1,704	563	153
100 horsepower (PTO) or morefarms	935	684	195	56
.....number	2,278	1,522	657	99
Grain and bean combines, self-propelledfarms	67	43	20	4
.....number	90	55	31	4
Cotton pickers and strippers, self-propelledfarms	-	-	-	-
.....number	-	-	-	-
Forage harvesters, self-propelledfarms	436	297	124	15
.....number	535	354	165	16
Hay balersfarms	1,164	847	244	73
.....number	1,575	1,125	357	93
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners usedfarms	916	673	182	61
.....acres treated	273,725	155,307	113,143	5,275
Manure usedfarms	517	400	91	26
.....acres treated	70,208	52,248	15,738	2,222
Organic fertilizer used (see text)farms	112	98	10	4
.....acres treated	11,746	9,922	(D)	(D)
Acres treated to control-				
Insectsfarms	278	202	66	10
.....acres	115,703	72,063	41,750	1,890
Weeds, grass, or brushfarms	781	585	166	30
.....acres	257,744	160,298	93,846	3,600
Nematodesfarms	11	9	2	-
.....acres	1,879	(D)	(D)	-
Diseases in crops and orchardsfarms	22	18	3	1
.....acres	3,251	2,493	(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
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.				
Place of residence:				
On farm operated	4,877	3,943	709	225
Not on farm operated	1,080	784	114	182
Days of work off farm:				
None	2,264	1,753	372	139
Any	3,693	2,974	451	268
1 to 49 days	576	446	77	53
50 to 99 days	351	285	43	23
100 to 199 days	606	500	83	23
200 days or more	2,160	1,743	248	169
Years on present farm:				
2 years or less	416	302	51	63
3 or 4 years	452	342	54	56
5 to 9 years	1,005	781	132	92
10 years or more	4,084	3,302	586	196
Average years on present farm	19.3	19.3	20.9	14.8
Years operating any farm (see text):				
5 years or less	857	665	93	99
6 to 10 years	785	600	119	66
11 years or more	4,315	3,462	611	242
Average years on any farm	22.3	22.2	24.1	19.7
Age group:				
Under 25 years	109	76	20	13
25 to 34 years	389	255	68	66
35 to 44 years	581	392	114	75
45 to 54 years	1,098	838	167	93
55 to 64 years	1,725	1,405	228	92
65 to 74 years	1,416	1,215	162	39
75 years and over	639	546	64	29
Average age	57.8	58.9	54.9	50.6
Young producers (see text)	547	357	97	93
Producers of Hispanic, Latino, or Spanish origin	322	274	29	19
Producers by race:				
American Indian or Alaska Native	260	192	24	44
Asian	24	18	-	6
Black or African American	9	9	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-
White	5,597	4,448	795	354
More than one race reported	67	60	4	3
Military service (see text):				
Never served	5,372	4,215	770	387
Served	585	512	53	20
Number of persons living in producers' households (see text)	10,898	8,336	1,720	842
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	5,252	4,179	735	338
Land use and/or crop decisions	4,487	3,548	654	285
Livestock decisions	4,273	3,322	632	319
Record keeping and/or financial management	4,433	3,505	635	293
Estate planning or succession planning	3,521	2,803	528	190
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	3,184	2,538	425	221
farms				
acres	3,706,723	1,947,292	1,467,365	292,066
Limited Liability Company	390	292	78	20
farms				
acres	1,171,078	580,099	302,684	288,295
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	2,637	2,124	315	198
farms				
acres	1,642,943	669,008	863,184	110,751
Partnership	277	203	56	18
farms				
acres	917,243	504,579	(D)	(D)
Registered under State law	208	148	49	11
farms				
acres	785,332	438,676	(D)	(D)
Corporation	308	211	75	22
farms				
acres	2,105,147	1,415,678	562,946	126,523
Family held	288	199	70	19
farms				
acres	1,973,562	1,297,586	(D)	(D)
More than 10 stockholders	14	10	4	-
farms				
10 or less stockholders	274	189	66	19
farms				
Other than family held	20	12	5	3
farms				
acres	131,585	118,092	(D)	(D)
More than 10 stockholders	3	3	-	-
farms				
10 or less stockholders	17	9	5	3
farms				
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	201	164	15	22
farms				
acres	1,462,820	1,196,943	(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
HIRED FARM LABOR				
Hired farm labor farms	1,121	822	231	68
workers	5,315	3,033	1,941	341
Workers by days worked:				
150 days or more farms	725	504	174	47
workers	2,776	1,638	984	154
Less than 150 days farms	722	514	164	44
workers	2,539	1,395	957	187
Migrant farm labor on farms with hired labor farms	47	27	16	4
Migrant farm labor on farms reporting only				
contract labor farms	2	-	2	-
Unpaid workers farms	1,861	1,493	231	137
workers	4,148	3,273	590	285
FARMS BY SIZE				
1 to 9 acres	825	745	9	71
10 to 49 acres	943	836	66	41
50 to 69 acres	151	104	28	19
70 to 99 acres	134	105	25	4
100 to 139 acres	167	121	21	25
140 to 179 acres	166	131	15	20
180 to 219 acres	46	35	8	3
220 to 259 acres	52	37	12	3
260 to 499 acres	240	155	58	27
500 to 999 acres	231	157	57	17
1,000 to 1,999 acres	167	92	65	10
2,000 acres or more	301	184	97	20
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	37	25	10	2
Vegetable and melon farming (1112)	52	43	6	3
Fruit and tree nut farming (1113)	66	66	-	-
Greenhouse, nursery, and floriculture production (1114)	74	57	7	10
Other crop farming (1119)	803	626	130	47
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other				
crop farming (11193, 11194, 11199)	803	626	130	47
Beef cattle ranching and farming (11211)	1,247	890	235	122
Cattle feedlots (11212)	27	24	3	-
Dairy cattle and milk production (11212)	27	12	11	4
Hog and pig farming (1122)	15	14	-	1
Poultry and egg production (1123)	47	41	-	6
Sheep and goat farming (1124)	290	256	13	21
Aquaculture and other animal production (1125,				
1129) (see text)	738	648	46	44
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	2,837	2,236	407	194
Dial-up	58	43	6	9
DSL	688	555	96	37
Cable modem	421	338	61	22
Fiber-optic	205	149	45	11
Mobile internet service for a cell phone or				
other device (see text)	1,092	880	131	81
Satellite	824	652	117	55
Don't know (see text)	249	193	39	17
Other internet service	108	83	11	14
Farms by number of households sharing in net income				
of operation:				
1 household	2,918	2,305	373	240
2 households	343	279	50	14
3 households	101	69	29	3
4 households	33	26	6	1
5 or more households	28	23	3	2
LIVESTOCK				
Cattle and calves inventory farms	1,621	1,149	320	152
number	476,858	270,545	186,256	20,057
Farms with-				
1 to 9	466	396	33	37
10 to 49	489	346	92	51
50 to 99	148	90	32	26
100 to 199	113	68	35	10
200 to 499	182	112	48	22
500 or more	223	137	80	6
Cows and heifers that calved farms	1,378	955	294	129
number	280,114	164,836	101,986	13,292
Beef cows farms	1,356	947	283	126
number	248,515	160,073	(D)	(D)
Farms with-				
1 to 9	441	362	55	24
10 to 49	357	235	66	56
50 to 99	133	81	34	18
100 to 199	123	78	34	11
200 to 499	159	92	53	14
500 or more	143	99	41	3
Milk cows farms	61	37	19	5
number	31,599	4,763	(D)	(D)
Farms with-				
1 to 9	42	30	8	4

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	2	2	-	-
50 to 99	-	-	-	-
100 to 199	1	1	-	-
200 to 499	5	3	2	-
500 or more	11	1	9	1
Other cattle (see text)	1,336	908	295	133
farms				
number	196,744	105,709	84,270	6,765
Cattle and calves sold	1,317	905	284	128
farms				
number	278,757	170,036	95,539	13,182
\$1,000	247,173	157,991	78,187	10,995
Calves weighing less than 500 pounds	685	449	163	73
farms				
number	87,778	45,587	35,908	6,283
Cattle weighing 500 pounds or more	1,170	797	255	118
farms				
number	190,979	124,449	59,631	6,899
Cattle on feed (see text)	46	37	9	-
farms				
number	11,516	7,987	3,529	-
Hogs and pigs inventory	70	50	11	9
farms				
number	(D)	488	97	(D)
Farms with-				
1 to 24	64	46	10	8
25 to 49	2	2	-	-
50 to 99	3	2	1	-
100 to 199	-	-	-	-
200 to 499	-	-	-	-
500 or more	1	-	-	1
Hogs and pigs sold	58	49	5	4
farms				
number	3,150	(D)	47	(D)
\$1,000	(D)	84	(D)	(D)
Sheep and lambs inventory (see text)	328	287	27	14
farms				
number	76,074	49,118	23,276	3,680
Sheep and lambs sold	224	181	23	20
farms				
number	52,231	40,173	9,397	2,661
Total horses and ponies inventory	1,778	1,379	268	131
farms				
number	14,128	10,611	2,448	1,069
Total horses and ponies sold (see text)	365	314	36	15
farms				
number	1,807	1,445	245	117
Goats, all inventory	339	287	27	25
farms				
number	13,334	6,010	6,862	462
Goats, all sold	176	156	6	14
farms				
number	6,617	3,765	(D)	(D)
POULTRY				
Layers inventory (see text)	535	472	33	30
farms				
number	15,964	14,673	602	689
Farms with-				
1 to 399	530	467	33	30
400 to 3,199	5	5	-	-
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	99	91	2	6
farms				
number	1,580	1,439	(D)	(D)
Layers sold (see text)	61	53	5	3
farms				
number	2,110	1,997	48	65
Pullets for laying flock replacement sold	3	3	-	-
farms				
number	9	9	-	-
Broilers and other meat-type chickens sold	19	15	4	-
farms				
number	1,722	1,682	40	-
Farms with-				
1 to 1,999	19	15	4	-
2,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text)	78	73	5	-
farms				
number	549	536	13	-
Turkeys sold (see text)	28	28	-	-
farms				
number	168	168	-	-
CROPS				
Barley for grain	10	8	2	-
farms				
acres	1,532	(D)	(D)	-
bushels	128,366	(D)	(D)	-
Irrigated	10	8	2	-
farms				
acres	1,532	(D)	(D)	-
Farms by acres harvested:				
1 to 24 acres	1	1	-	-
25 to 99 acres	2	-	2	-
100 to 249 acres	5	5	-	-

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	2	2	-	-
500 acres or more	-	-	-	-
Corn for grain	19	7	12	-
farms	19	7	12	-
acres	7,885	3,027	4,858	-
bushels	1,042,116	436,870	605,246	-
Irrigated	19	7	12	-
farms	19	7	12	-
acres	7,885	3,027	4,858	-
Farms by acres harvested:				
1 to 24 acres	3	3	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	5	-	5	-
250 to 499 acres	4	-	4	-
500 acres or more	7	4	3	-
Corn for silage or greenchop	75	40	32	3
farms	75	40	32	3
acres	9,359	2,788	6,468	103
tons	214,316	70,996	141,273	2,047
Irrigated	75	40	32	3
farms	75	40	32	3
acres	9,359	2,788	6,468	103
Farms by acres harvested:				
1 to 24 acres	20	18	2	-
25 to 99 acres	28	17	8	3
100 to 249 acres	14	3	11	-
250 to 499 acres	10	1	9	-
500 acres or more	3	1	2	-
Dry edible beans, excluding chickpeas and limas (see text)	3	3	-	-
farms	3	3	-	-
acres	675	675	-	-
cwt	12,000	12,000	-	-
Irrigated	3	3	-	-
farms	3	3	-	-
acres	675	675	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	3	3	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain	1	-	1	-
farms	1	-	1	-
acres	(D)	-	(D)	-
bushels	(D)	-	(D)	-
Irrigated	1	-	1	-
farms	1	-	1	-
acres	(D)	-	(D)	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	-	1	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Sorghum for grain	1	-	1	-
farms	1	-	1	-
acres	(D)	-	(D)	-
bushels	(D)	-	(D)	-
Irrigated	1	-	1	-
farms	1	-	1	-
acres	(D)	-	(D)	-
Farms by acres harvested:				
1 to 24 acres	1	-	1	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Wheat for grain, all	55	40	15	-
farms	55	40	15	-
acres	15,803	12,928	2,875	-
bushels	1,440,056	1,220,973	219,083	-
Irrigated	55	40	15	-
farms	55	40	15	-
acres	15,803	12,928	2,875	-
Farms by acres harvested:				
1 to 24 acres	21	20	1	-
25 to 99 acres	17	9	8	-
100 to 249 acres	6	2	4	-
250 to 499 acres	4	4	-	-
500 acres or more	7	5	2	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	1,569	1,163	301	105
farms	1,569	1,163	301	105
acres	529,221	335,142	179,639	14,440
tons, dry equivalent	1,872,158	1,143,083	680,661	48,414
Irrigated	1,569	1,163	301	105
farms	1,569	1,163	301	105
acres	528,989	335,000	179,549	14,440
Farms by acres harvested:				
1 to 24 acres	523	444	42	37
25 to 99 acres	321	234	47	40
100 to 249 acres	258	173	72	13
250 to 499 acres	164	115	43	6
500 acres or more	303	197	97	9
Alfalfa hay	1,175	893	228	54
farms	1,175	893	228	54
acres	320,361	206,073	106,979	7,309
tons, dry	1,409,483	885,609	491,834	32,040
Irrigated	1,175	893	228	54
farms	1,175	893	228	54
acres	320,361	206,073	106,979	7,309

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.				
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.				
Other dry hay (see text)farms	641	433	147	61
acres	186,693	116,756	63,835	6,102
tons, dry	410,005	236,529	160,339	13,137
Irrigatedfarms	641	433	147	61
acres	186,693	116,756	63,835	6,102
Field and grass seed crops, allfarms	13	9	4	-
acres	4,850	3,410	1,440	-
Irrigatedfarms	13	9	4	-
acres	4,850	3,410	1,440	-
Land in vegetables (see text)farms	99	78	11	10
acres	3,123	2,135	(D)	(D)
Irrigatedfarms	99	78	11	10
acres	3,123	2,135	(D)	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	79	67	5	7
5.0 to 24.9 acres	12	5	4	3
25.0 to 99.9 acres	4	4	-	-
100.0 to 249.9 acres	1	-	1	-
250.0 acres or more	3	2	1	-
Beans, snapfarms	8	8	-	-
acres	3	3	-	-
Harvested for processingfarms	-	-	-	-
acres	-	-	-	-
Peas, greenfarms	7	7	-	-
acres	(D)	(D)	-	-
Harvested for processingfarms	3	3	-	-
acres	(Z)	(Z)	-	-
Potatoesfarms	16	15	1	-
acres	(D)	(D)	(D)	-
Harvested for processingfarms	1	1	-	-
acres	(D)	(D)	-	-
Farms by acres harvested:				
0.1 to 4.9 acres	15	14	1	-
5.0 to 24.9 acres	-	-	-	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	1	1	-	-
Sweet cornfarms	18	14	4	-
acres	55	(D)	(D)	-
Harvested for processingfarms	-	-	-	-
acres	-	-	-	-
Sweet potatoesfarms	4	4	-	-
acres	(D)	(D)	-	-
Harvested for processingfarms	-	-	-	-
acres	-	-	-	-
Tomatoes in the openfarms	38	33	1	4
acres	35	(D)	(D)	1
Harvested for processingfarms	5	5	-	-
acres	3	3	-	-
Land in orchards (see text)farms	106	98	5	3
acres	414	400	12	2
Irrigatedfarms	106	98	5	3
acres	414	400	12	2
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	83	76	4	3
5.0 to 24.9 acres	21	20	1	-
25.0 to 99.9 acres	2	2	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Applesfarms	54	53	1	-
bearing and nonbearing acres	115	(D)	(D)	-
Grapesfarms	38	37	1	-
bearing and nonbearing acres	110	(D)	(D)	-
Peaches, allfarms	14	14	-	-
bearing and nonbearing acres	16	16	-	-
Almondsfarms	3	3	-	-
bearing and nonbearing acres	(Z)	(Z)	-	-
Pecansfarms	3	3	-	-
bearing and nonbearing acres	1	1	-	-
Walnuts, Englishfarms	5	5	-	-
bearing and nonbearing acres	1	1	-	-
Land in berries (see text)farms	12	12	-	-
acres	7	7	-	-

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.