

**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
<b>FARMS AND LAND IN FARMS</b>				
Farms .....number	5,521	4,269	895	357
.....percent	100.0	77.3	16.2	6.5
Land in farms .....acres	381,539	192,045	151,089	38,405
Average size of farm .....acres	69	45	169	108
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>				
Total (see text) .....farms	5,521	4,269	895	357
.....\$1,000	581,964	231,409	285,268	65,287
Average per farm .....dollars	105,409	54,207	318,735	182,878
Farms by economic class:				
Less than \$1,000 (see text) .....	1,714	1,526	116	72
\$1,000 to \$2,499 .....	727	624	73	30
\$2,500 to \$4,999 .....	753	634	87	32
\$5,000 to \$9,999 .....	655	506	104	45
\$10,000 to \$24,999 .....	623	426	130	67
\$25,000 to \$49,999 .....	340	214	103	23
\$50,000 to \$99,999 .....	246	158	67	21
\$100,000 to \$249,999 .....	192	98	66	28
\$250,000 to \$499,999 .....	111	30	58	23
\$500,000 to \$999,999 .....	72	25	44	3
\$1,000,000 or more .....	88	28	47	13
\$1,000,000 to \$2,499,999 .....	52	13	32	7
\$2,500,000 to \$4,999,999 .....	17	8	6	3
\$5,000,000 or more .....	19	7	9	3
Total sales .....farms	5,521	4,269	895	357
.....\$1,000	580,114	230,901	284,196	65,018
Grains, oilseeds, dry beans, and dry peas .....farms	244	88	122	34
.....\$1,000	11,140	1,342	9,131	668
Sales of \$50,000 or more .....farms	49	9	35	5
.....\$1,000	9,319	845	8,161	313
Corn .....farms	218	75	111	32
.....\$1,000	10,777	1,133	9,018	625
Sales of \$50,000 or more .....farms	49	9	35	5
.....\$1,000	9,106	728	8,065	313
Wheat .....farms	9	5	-	4
.....\$1,000	(D)	7	-	(D)
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Soybeans .....farms	13	9	4	-
.....\$1,000	261	(D)	(D)	-
Sales of \$50,000 or more .....farms	1	-	1	-
.....\$1,000	(D)	-	(D)	-
Sorghum .....farms	1	-	1	-
.....\$1,000	(D)	-	(D)	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Barley .....farms	4	2	-	2
.....\$1,000	2	(D)	-	(D)
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Rice .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....farms	24	9	11	4
.....\$1,000	(D)	8	(D)	(D)
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Tobacco .....farms	46	10	36	-
.....\$1,000	26,817	6,950	19,867	-
Sales of \$50,000 or more .....farms	43	9	34	-
.....\$1,000	26,701	(D)	(D)	-
Cotton and cottonseed .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....farms	981	644	223	114
.....\$1,000	40,612	12,467	20,190	7,955
Sales of \$50,000 or more .....farms	148	48	80	20
.....\$1,000	32,961	8,030	18,039	6,892
Fruits, tree nuts, and berries .....farms	508	389	83	36
.....\$1,000	25,095	16,298	8,322	475
Sales of \$50,000 or more .....farms	70	38	31	1
.....\$1,000	21,675	14,032	(D)	(D)
Fruits and tree nuts .....farms	325	243	65	17
.....\$1,000	20,731	14,282	6,128	320
Sales of \$50,000 or more .....farms	64	34	29	1
.....\$1,000	18,657	12,984	(D)	(D)
Berries .....farms	336	251	58	27
.....\$1,000	4,364	2,016	2,193	155
Sales of \$50,000 or more .....farms	14	6	8	-
.....\$1,000	2,627	925	1,702	-
Nursery, greenhouse, floriculture, and sod (see text) .....farms	692	496	116	80
.....\$1,000	298,432	134,550	124,836	39,045
Sales of \$50,000 or more .....farms	204	125	48	31
.....\$1,000	292,541	129,867	124,109	38,564
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	358	315	27	16
.....\$1,000	4,885	2,787	1,391	707

See footnote(s) at end of table.

--continued

**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
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>				
Total (see text) - Con.				
Total sales - Con.				
Cultivated Christmas trees and short rotation woody crops (see text) - Con.				
Sales of \$50,000 or more .....farms	19	14	4	1
.....\$1,000	3,256	1,474	(D)	(D)
Cultivated Christmas trees (see text) .....farms	358	315	27	16
.....\$1,000	4,885	2,787	1,391	707
Sales of \$50,000 or more .....farms	19	14	4	1
.....\$1,000	3,256	1,474	(D)	(D)
Short rotation woody crops .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Sales of \$50,000 or more .....farms	-	-	-	-
.....\$1,000	-	-	-	-
Other crops and hay (see text) .....farms	1,647	1,155	431	61
.....\$1,000	13,062	5,124	6,849	1,089
Sales of \$50,000 or more .....farms	40	9	23	8
.....\$1,000	4,117	749	2,795	572
Maple syrup .....farms	199	144	44	11
.....\$1,000	935	308	399	229
Sales of \$50,000 or more .....farms	3	1	-	2
.....\$1,000	220	(D)	-	(D)
Cattle and calves .....farms	659	361	254	44
.....\$1,000	11,701	2,347	8,703	651
Sales of \$50,000 or more .....farms	50	9	39	2
.....\$1,000	7,663	(D)	6,816	(D)
Milk from cows .....farms	124	29	80	15
.....\$1,000	81,038	(D)	72,619	(D)
Sales of \$50,000 or more .....farms	109	19	75	15
.....\$1,000	80,695	(D)	72,573	(D)
Hogs and pigs .....farms	259	178	70	11
.....\$1,000	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	4	2	2	-
.....\$1,000	(D)	(D)	(D)	-
Sheep, goats, wool, mohair, and milk .....farms	440	359	65	16
.....\$1,000	1,532	1,145	176	211
Sales of \$50,000 or more .....farms	4	2	1	1
.....\$1,000	317	(D)	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	324	268	42	14
.....\$1,000	5,184	3,734	1,326	125
Sales of \$50,000 or more .....farms	23	22	1	-
.....\$1,000	2,962	(D)	(D)	-
Poultry and eggs .....farms	940	713	164	63
.....\$1,000	(D)	(D)	678	135
Sales of \$50,000 or more .....farms	10	8	2	-
.....\$1,000	(D)	(D)	(D)	-
Aquaculture .....farms	69	33	18	18
.....\$1,000	23,180	(D)	(D)	10,350
Sales of \$50,000 or more .....farms	33	15	8	10
.....\$1,000	22,830	(D)	(D)	10,294
Other animals and other animal products (see text) .....farms	391	304	60	27
.....\$1,000	1,889	1,148	647	93
Sales of \$50,000 or more .....farms	8	4	4	-
.....\$1,000	878	484	394	-
Value of-				
Government payments (see text) .....farms	245	89	122	34
.....\$1,000	1,850	509	1,072	270
Landlord's share of total sales (see text) .....farms	17	-	17	-
.....\$1,000	370	-	370	-
<b>FOOD MARKETING PRACTICES (SEE TEXT)</b>				
Food sold directly to -				
Consumers .....farms	1,288	898	258	132
.....\$1,000	46,925	26,666	14,789	5,470
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	314	162	90	62
.....\$1,000	19,995	3,343	12,438	4,214
<b>FARM PRODUCTION EXPENSES</b>				
Total farm production expenses <sup>1</sup> .....farms	5,521	4,269	895	357
.....\$1,000	560,973	275,001	229,515	56,457
Average per farm .....dollars	101,607	64,418	256,442	158,143
Fertilizer, lime, and soil conditioners purchased .....farms	2,570	1,767	599	204
.....\$1,000	18,489	7,363	9,501	1,625
Farms with expenses of-				
\$1 to \$4,999 .....farms	2,144	1,601	381	162
\$5,000 to \$24,999 .....farms	292	127	138	27
\$25,000 to \$49,999 .....farms	66	16	42	8
\$50,000 or more .....farms	68	23	38	7
Chemicals purchased .....farms	1,460	950	373	137
.....\$1,000	9,319	3,730	4,242	1,347
Farms with expenses of-				
\$1 to \$4,999 .....farms	1,235	872	247	116
\$5,000 to \$24,999 .....farms	157	60	80	17
\$25,000 to \$49,999 .....farms	37	7	29	1
\$50,000 or more .....farms	31	11	17	3

See footnote(s) at end of table.

--continued

**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
<b>FARM PRODUCTION EXPENSES - Con.</b>				
Total farm production expenses <sup>1</sup> - Con.				
Seeds, plants, vines, and trees purchased ..... farms	1,997	1,385	427	185
..... \$1,000	60,047	24,011	30,571	5,465
Farms with expenses of-				
\$1 to \$999 .....	1,076	895	115	66
\$1,000 to \$4,999 .....	498	285	145	68
\$5,000 to \$24,999 .....	286	141	111	34
\$25,000 to \$49,999 .....	58	26	28	4
\$50,000 or more .....	79	38	28	13
Cover crop seed purchased (see text) ..... farms	549	288	196	65
..... \$1,000	426	103	283	40
Livestock and poultry purchased or leased ..... farms	1,470	1,107	278	85
..... \$1,000	15,961	12,677	3,027	258
Farms with expenses of-				
\$1 to \$4,999 .....	1,273	976	225	72
\$5,000 to \$24,999 .....	154	109	33	12
\$25,000 to \$99,999 .....	35	18	16	1
\$100,000 to \$249,999 .....	5	2	3	-
\$250,000 or more .....	3	2	1	-
Breeding livestock purchased or leased ..... farms	447	305	110	32
..... \$1,000	3,126	808	2,240	78
Other livestock and poultry purchased or leased (see text) ..... farms	1,189	906	218	65
..... \$1,000	12,836	11,868	787	180
Feed purchased ..... farms	3,128	2,434	536	158
..... \$1,000	51,988	25,891	23,466	2,630
Farms with expenses of-				
\$1 to \$4,999 .....	2,139	1,726	343	70
\$5,000 to \$24,999 .....	752	580	108	64
\$25,000 to \$99,999 .....	167	111	37	19
\$100,000 to \$249,999 .....	49	15	29	5
\$250,000 or more .....	21	2	19	-
Gasoline, fuels, and oils purchased ..... farms	5,140	3,911	890	339
..... \$1,000	27,943	13,330	9,604	5,009
Farms with expenses of-				
\$1 to \$4,999 .....	4,445	3,530	659	256
\$5,000 to \$24,999 .....	541	324	152	65
\$25,000 to \$49,999 .....	74	28	36	10
\$50,000 or more .....	80	29	43	8
Utilities ..... farms	3,364	2,440	695	229
..... \$1,000	16,215	8,729	6,065	1,422
Farms with expenses of-				
\$1 to \$999 .....	1,536	1,221	248	67
\$1,000 to \$4,999 .....	1,163	833	233	97
\$5,000 to \$24,999 .....	560	340	164	56
\$25,000 to \$49,999 .....	62	27	29	6
\$50,000 or more .....	43	19	21	3
Repairs, supplies, and maintenance costs ..... farms	4,436	3,318	809	309
..... \$1,000	49,199	26,162	19,413	3,624
Farms with expenses of-				
\$1 to \$4,999 .....	3,298	2,642	457	199
\$5,000 to \$24,999 .....	886	560	251	75
\$25,000 to \$49,999 .....	124	67	34	23
\$50,000 or more .....	128	49	67	12
Hired farm labor ..... farms	1,443	927	364	152
..... \$1,000	171,454	77,538	71,309	22,607
Farms with expenses of-				
\$1 to \$4,999 .....	411	319	71	21
\$5,000 to \$24,999 .....	424	280	89	55
\$25,000 to \$99,999 .....	334	196	95	43
\$100,000 to \$249,999 .....	150	71	63	16
\$250,000 or more .....	124	61	46	17
Contract labor ..... farms	320	219	58	43
..... \$1,000	7,126	5,162	1,719	246
Farms with expenses of-				
\$1 to \$999 .....	69	49	2	18
\$1,000 to \$4,999 .....	108	74	23	11
\$5,000 to \$24,999 .....	89	59	17	13
\$25,000 to \$49,999 .....	25	21	3	1
\$50,000 or more .....	29	16	13	-
Customwork and custom hauling ..... farms	367	226	122	19
..... \$1,000	3,200	803	2,278	119
Farms with expenses of-				
\$1 to \$999 .....	134	111	23	-
\$1,000 to \$4,999 .....	134	82	41	11
\$5,000 to \$24,999 .....	74	27	40	7
\$25,000 to \$49,999 .....	11	3	7	1
\$50,000 or more .....	14	3	11	-
Cash rent for land, buildings, and grazing fees ..... farms	629	-	422	207
..... \$1,000	6,037	-	4,030	2,007
Farms with expenses of-				
\$1 to \$4,999 .....	458	-	296	162
\$5,000 to \$9,999 .....	58	-	51	7
\$10,000 to \$24,999 .....	64	-	40	24
\$25,000 or more .....	49	-	35	14

See footnote(s) at end of table.

--continued

**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
<b>FARM PRODUCTION EXPENSES - Con.</b>				
Total farm production expenses <sup>1</sup> - Con.				
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	228	146	55	27
.....\$1,000	5,292	2,735	1,966	591
Farms with expenses of-				
\$1 to \$999 .....	66	45	18	3
\$1,000 to \$4,999 .....	63	48	8	7
\$5,000 to \$24,999 .....	77	40	22	15
\$25,000 to \$49,999 .....	9	8	1	-
\$50,000 or more .....	13	5	6	2
Interest expense .....farms	1,049	734	254	61
.....\$1,000	13,953	8,236	4,989	728
Farms with expenses of-				
\$1 to \$4,999 .....	557	391	125	41
\$5,000 to \$24,999 .....	392	297	80	15
\$25,000 to \$99,999 .....	79	35	40	4
\$100,000 or more .....	21	11	9	1
Secured by real estate .....farms	793	598	195	-
.....\$1,000	10,711	7,029	3,682	-
Farms with expenses of-				
\$1 to \$999 .....	128	108	20	-
\$1,000 to \$4,999 .....	266	196	70	-
\$5,000 to \$24,999 .....	320	252	68	-
\$25,000 to \$49,999 .....	35	18	17	-
\$50,000 or more .....	44	24	20	-
Not secured by real estate .....farms	558	342	155	61
.....\$1,000	3,242	1,207	1,307	728
Farms with expenses of-				
\$1 to \$999 .....	201	143	52	6
\$1,000 to \$4,999 .....	248	150	63	35
\$5,000 to \$24,999 .....	85	41	29	15
\$25,000 to \$49,999 .....	11	4	5	2
\$50,000 or more .....	13	4	6	3
Property taxes paid .....farms	5,215	4,212	893	110
.....\$1,000	34,531	27,030	6,980	521
Farms with expenses of-				
\$1 to \$4,999 .....	2,835	2,264	481	90
\$5,000 to \$9,999 .....	1,430	1,181	235	14
\$10,000 to \$24,999 .....	785	655	125	5
\$25,000 or more .....	165	112	52	1
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	2,126	1,616	370	140
.....\$1,000	11,884	5,536	5,714	635
Farms with expenses of-				
\$1 to \$4,999 .....	1,805	1,417	285	103
\$5,000 to \$24,999 .....	264	168	65	31
\$25,000 to \$49,999 .....	24	16	2	6
\$50,000 to \$99,999 .....	16	6	10	-
\$100,000 or more .....	17	9	8	-
All other production expenses (see text) .....farms	2,334	1,621	506	207
.....\$1,000	58,335	26,068	24,642	7,624
Farms with expenses of-				
\$1 to \$4,999 .....	1,499	1,153	226	120
\$5,000 to \$24,999 .....	598	354	185	59
\$25,000 to \$49,999 .....	86	41	36	9
\$50,000 to \$99,999 .....	57	35	19	3
\$100,000 or more .....	94	38	40	16
Production expenses paid by landlords <sup>1</sup> .....farms	56	5	22	29
.....\$1,000	279	6	203	70
Depreciation expenses claimed .....farms	1,778	1,217	426	135
.....\$1,000	32,729	14,662	13,746	4,321
<b>NET CASH FARM INCOME (SEE TEXT)</b>				
Net cash farm income of operations .....farms	5,521	4,269	895	357
.....\$1,000	82,490	-884	72,067	11,307
Average per farm .....dollars	14,941	-207	80,522	31,672
Farms with net gains <sup>2</sup> ..... number	1,682	1,073	429	180
Average net gain .....dollars	100,531	62,217	197,629	97,511
Gain of-				
Less than \$1,000 .....	157	129	20	8
\$1,000 to \$4,999 .....	341	255	51	35
\$5,000 to \$9,999 .....	262	170	53	39
\$10,000 to \$24,999 .....	282	179	70	33
\$25,000 to \$49,999 .....	206	134	63	9
\$50,000 or more .....	434	206	172	56
Farms with net losses ..... number	3,839	3,196	466	177
Average net loss .....dollars	22,559	21,165	27,286	35,284
Loss of-				
Less than \$1,000 .....	215	157	32	26
\$1,000 to \$4,999 .....	836	712	88	36
\$5,000 to \$9,999 .....	919	777	105	37
\$10,000 to \$24,999 .....	1,166	1,007	123	36
\$25,000 to \$49,999 .....	362	301	55	6
\$50,000 or more .....	341	242	63	36

See footnote(s) at end of table.

--continued

**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
<b>NET CASH FARM INCOME (SEE TEXT) - Con.</b>				
Net cash farm income of producers (see text) ..... farms	5,521	4,269	895	357
..... \$1,000	82,406	-933	71,962	11,377
Average per farm ..... dollars	14,926	-219	80,404	31,868
Producers reporting net gains <sup>2</sup> (see text) ..... farms	1,682	1,069	431	182
Average net gain ..... dollars	100,456	62,418	196,347	96,796
Gain of-				
Less than \$1,000 .....	152	126	20	6
\$1,000 to \$4,999 .....	347	256	52	39
\$5,000 to \$9,999 .....	261	169	53	39
\$10,000 to \$24,999 .....	283	179	73	31
\$25,000 to \$49,999 .....	206	133	62	11
\$50,000 or more .....	433	206	171	56
Producers reporting net losses (see text) ..... farms	3,839	3,200	464	175
Average net loss ..... dollars	22,548	21,143	27,292	35,656
Loss of-				
Less than \$1,000 .....	215	157	32	26
\$1,000 to \$4,999 .....	836	715	87	34
\$5,000 to \$9,999 .....	922	778	107	37
\$10,000 to \$24,999 .....	1,164	1,007	121	36
\$25,000 to \$49,999 .....	362	301	55	6
\$50,000 or more .....	340	242	62	36
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>				
Total ..... farms	1	-	1	-
..... \$1,000	(D)	-	(D)	-
<b>INCOME FROM FARM-RELATED SOURCES</b>				
Total income from farm-related sources ..... farms	1,690	1,217	362	111
..... \$1,000	61,499	42,707	16,315	2,476
Customwork and other agricultural services ..... farms	249	146	76	27
..... \$1,000	2,746	1,347	1,127	272
Gross cash rent or share payments ..... farms	331	261	59	11
..... \$1,000	1,887	(D)	579	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	420	337	80	3
..... \$1,000	1,826	(D)	425	(D)
Agri-tourism and recreational services ..... farms	233	179	34	20
..... \$1,000	16,948	14,629	2,221	98
Patronage dividends and refunds from cooperatives ..... farms	204	89	94	21
..... \$1,000	890	(D)	514	(D)
Crop and livestock insurance payments received ..... farms	58	29	27	2
..... \$1,000	510	(D)	337	(D)
Amount from State and local government agricultural program payments ..... farms	69	17	39	13
..... \$1,000	853	136	661	56
Other farm-related income sources (see text) ..... farms	530	397	92	41
..... \$1,000	35,839	23,595	10,451	1,793
<b>LAND USE</b>				
Total cropland ..... farms	4,059	2,997	794	268
..... acres	148,609	54,385	83,867	10,357
Harvested cropland ..... farms	3,746	2,750	743	253
..... acres	122,074	41,224	71,861	8,989
Farms by acres harvested:				
1 to 49 acres .....	3,237	2,591	437	209
50 to 99 acres .....	247	94	137	16
100 to 199 acres .....	144	45	83	16
200 to 499 acres .....	88	17	61	10
500 to 999 acres .....	22	3	17	2
1,000 to 1,999 acres .....	4	-	4	-
2,000 acres or more .....	4	-	4	-
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	441	317	103	21
..... acres	9,286	3,438	5,492	356
On which all crops failed or were abandoned ..... farms	216	127	73	16
..... acres	2,100	847	1,126	127
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	731	517	159	55
..... acres	12,857	7,647	4,472	738
In summer fallow (see text) ..... farms	294	192	84	18
..... acres	2,292	1,229	916	147
Total woodland ..... farms	3,105	2,476	538	91
..... acres	113,355	86,498	23,615	3,242
Woodland pastured ..... farms	1,030	754	238	38
..... acres	13,444	9,111	3,512	821
Woodland not pastured ..... farms	2,596	2,118	417	61
..... acres	99,911	77,387	20,103	2,421
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	2,574	1,959	492	123
..... acres	31,923	19,196	9,963	2,764
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	3,726	2,933	638	155
..... acres	87,652	31,966	33,644	22,042

See footnote(s) at end of table.

--continued

**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
<b>LAND USE - Con.</b>				
Irrigated land .....farms	998	716	164	118
acres	7,376	4,160	2,451	765
Harvested cropland .....farms	958	689	153	116
acres	7,065	3,970	(D)	(D)
Pastureland and other land .....farms	52	36	14	2
acres	311	190	(D)	(D)
<b>CONSERVATION AND CROP INSURANCE</b>				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	6	1	5	-
acres	44	(D)	(D)	-
Land enrolled in crop insurance programs .....farms	277	92	160	25
acres	29,737	5,325	22,935	1,477
<b>ORGANIC AGRICULTURE</b>				
Total organic product sales .....farms	108	72	26	10
\$1,000	8,229	3,987	1,951	2,291
<b>VALUE OF LAND AND BUILDINGS</b>				
Estimated market value of land and buildings .....farms	5,521	4,269	895	357
\$1,000	4,762,613	2,828,402	1,612,505	321,706
Average per farm .....dollars	862,636	662,544	1,801,681	901,137
Average per acre .....dollars	12,483	14,728	10,673	8,377
Farms by value group:				
\$1 to \$49,999 .....farms	289	205	2	82
\$50,000 to \$99,999 .....farms	241	206	19	16
\$100,000 to \$199,999 .....farms	560	455	57	48
\$200,000 to \$499,999 .....farms	2,039	1,782	168	89
\$500,000 to \$999,999 .....farms	1,251	952	250	49
\$1,000,000 to \$1,999,999 .....farms	665	435	203	27
\$2,000,000 to \$4,999,999 .....farms	331	173	125	33
\$5,000,000 to \$9,999,999 .....farms	113	46	55	12
\$10,000,000 or more .....farms	32	15	16	1
<b>VALUE OF MACHINERY AND EQUIPMENT</b>				
Estimated market value of all machinery and equipment .....farms	5,521	4,269	895	357
\$1,000	343,682	191,159	121,096	31,427
Farms by value group:				
\$1 to \$4,999 .....farms	583	508	43	32
\$5,000 to \$9,999 .....farms	654	545	51	58
\$10,000 to \$19,999 .....farms	1,019	902	83	34
\$20,000 to \$49,999 .....farms	1,493	1,178	227	88
\$50,000 to \$99,999 .....farms	969	695	211	63
\$100,000 to \$199,999 .....farms	482	303	134	45
\$200,000 to \$499,999 .....farms	249	119	100	30
\$500,000 or more .....farms	72	19	46	7
<b>SELECTED MACHINERY AND EQUIPMENT</b>				
Trucks, including pickups .....farms	3,942	2,870	817	255
number	7,656	4,693	2,428	535
Tractors, all .....farms	4,375	3,308	812	255
number	10,371	6,379	3,320	672
Less than 40 horsepower (PTO) .....farms	2,988	2,273	550	165
number	5,040	3,450	1,297	293
40 to 99 horsepower (PTO) .....farms	2,484	1,713	613	158
number	4,374	2,556	1,519	299
100 horsepower (PTO) or more .....farms	590	288	250	52
number	957	373	504	80
Grain and bean combines, self-propelled .....farms	41	7	31	3
number	51	7	39	5
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-
number	-	-	-	-
Forage harvesters, self-propelled .....farms	68	24	38	6
number	80	25	45	10
Hay balers .....farms	1,312	748	498	66
number	1,561	815	659	87
<b>FERTILIZERS AND CHEMICALS</b>				
Commercial fertilizer, lime, and soil conditioners used .....farms	1,991	1,268	550	173
acres treated	75,916	21,634	48,149	6,133
Manure used .....farms	1,051	680	303	68
acres treated	28,416	8,238	18,215	1,963
Organic fertilizer used (see text) .....farms	372	284	45	43
acres treated	3,857	1,547	1,684	626
Acres treated to control-				
Insects .....farms	672	427	164	81
acres	24,937	8,518	14,577	1,842
Weeds, grass, or brush .....farms	889	512	298	79
acres	46,468	11,287	31,897	3,284
Nematodes .....farms	77	51	22	4
acres	3,955	(D)	2,746	(D)
Diseases in crops and orchards .....farms	429	272	98	59
acres	9,534	4,122	4,578	834

See footnote(s) at end of table.

--continued



**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
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup> (SEE TEXT) - Con.</b>				
Place of residence:				
On farm operated .....	7,251	5,743	1,236	272
Not on farm operated .....	2,275	1,602	350	323
Days of work off farm:				
None .....	3,220	2,358	626	236
Any .....	6,306	4,987	960	359
1 to 49 days .....	895	698	122	75
50 to 99 days .....	549	437	86	26
100 to 199 days .....	924	706	156	62
200 days or more .....	3,938	3,146	596	196
Years on present farm:				
2 years or less .....	581	431	77	73
3 or 4 years .....	722	599	73	50
5 to 9 years .....	1,527	1,168	224	135
10 years or more .....	6,696	5,147	1,212	337
Average years on present farm .....	20.2	19.7	23.5	16.4
Years operating any farm (see text):				
5 years or less .....	1,429	1,117	199	113
6 to 10 years .....	1,468	1,131	188	149
11 years or more .....	6,629	5,097	1,199	333
Average years on any farm .....	21.8	21.3	25.4	18.6
Age group:				
Under 25 years .....	221	159	42	20
25 to 34 years .....	705	477	151	77
35 to 44 years .....	964	681	173	110
45 to 54 years .....	1,667	1,266	287	114
55 to 64 years .....	2,923	2,271	499	153
65 to 74 years .....	2,034	1,636	308	90
75 years and over .....	1,012	855	126	31
Average age .....	57.1	57.9	55.3	51.3
Young producers (see text) .....	1,026	699	210	117
Producers of Hispanic, Latino, or Spanish origin .....	134	109	17	8
Producers by race:				
American Indian or Alaska Native .....	12	12	-	-
Asian .....	44	44	-	-
Black or African American .....	25	14	-	11
Native Hawaiian or Other Pacific Islander .....	6	6	-	-
White .....	9,392	7,238	1,582	572
More than one race reported .....	47	31	4	12
Military service (see text):				
Never served .....	8,586	6,583	1,459	544
Served .....	940	762	127	51
Number of persons living in producers' households (see text) .....	17,934	13,364	3,285	1,285
On farm involvement in decisionmaking (see text):				
Day-to-day decisions .....	8,401	6,439	1,413	549
Land use and/or crop decisions .....	7,034	5,374	1,185	475
Livestock decisions .....	5,286	4,108	894	284
Record keeping and/or financial management .....	6,688	5,131	1,118	439
Estate planning or succession planning .....	4,757	3,694	840	223
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT)</b>				
Operation more than 50 percent owned by one producer's household and/or extended family (see text) .....	5,253 farms	4,107	849	297
acres	340,231	171,546	133,464	35,221
Limited Liability Company .....	1,187 farms	850	228	109
acres	106,111	44,713	39,483	21,915
<b>LEGAL STATUS FOR TAX PURPOSES</b>				
Family or individual .....	4,253 farms	3,393	627	233
acres	220,210	124,406	65,311	30,493
Partnership .....	636 farms	408	184	44
acres	77,104	29,138	44,377	3,589
Registered under State law .....	568 farms	365	161	42
acres	66,161	27,082	36,190	2,889
Corporation .....	479 farms	361	59	59
acres	70,496	27,705	38,729	4,062
Family held .....	386 farms	305	49	32
acres	62,844	23,879	35,403	3,562
More than 10 stockholders .....	4 farms	4	-	-
10 or less stockholders .....	382 farms	301	49	32
Other than family held .....	93 farms	56	10	27
acres	7,652	3,826	3,326	500
More than 10 stockholders .....	3 farms	3	-	-
10 or less stockholders .....	90 farms	53	10	27
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	153 farms	107	25	21
acres	13,729	10,796	2,672	261

See footnote(s) at end of table.

--continued

**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
<b>HIRED FARM LABOR</b>				
Hired farm labor ..... farms	1,443	927	364	152
Workers by days worked:	11,897	5,831	4,667	1,399
150 days or more ..... farms	847	493	253	101
Less than 150 days ..... farms	5,818	2,688	2,535	595
workers	1,056	666	274	116
workers	6,079	3,143	2,132	804
Migrant farm labor on farms with hired labor ..... farms	91	29	56	6
Migrant farm labor on farms reporting only				
contract labor ..... farms	4	3	1	-
Unpaid workers ..... farms	3,072	2,389	516	167
workers	7,636	5,619	1,369	648
<b>FARMS BY SIZE</b>				
1 to 9 acres .....	1,765	1,552	63	150
10 to 49 acres .....	2,152	1,734	306	112
50 to 69 acres .....	374	250	96	28
70 to 99 acres .....	334	220	99	15
100 to 139 acres .....	298	198	92	8
140 to 179 acres .....	175	111	54	10
180 to 219 acres .....	109	59	45	5
220 to 259 acres .....	75	45	24	6
260 to 499 acres .....	139	70	57	12
500 to 999 acres .....	63	21	37	5
1,000 to 1,999 acres .....	27	9	14	4
2,000 acres or more .....	10	-	8	2
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>				
Oilseed and grain farming (1111) .....	78	35	30	13
Vegetable and melon farming (1112) .....	624	425	110	89
Fruit and tree nut farming (1113) .....	287	254	26	7
Greenhouse, nursery, and floriculture production (1114) .....	847	726	53	68
Other crop farming (1119) .....	1,156	811	304	41
Tobacco farming (11191) .....	44	10	34	-
Cotton farming (11192) .....	-	-	-	-
Sugarcane farming, hay farming, and all other				
crop farming (11193, 11194, 11199) .....	1,112	801	270	41
Beef cattle ranching and farming (11211) .....	627	478	121	28
Cattle feedlots (11212) .....	1	-	1	-
Dairy cattle and milk production (11212) .....	124	31	78	15
Hog and pig farming (1122) .....	110	84	24	2
Poultry and egg production (1123) .....	218	192	16	10
Sheep and goat farming (1124) .....	328	292	20	16
Aquaculture and other animal production (1125, 1129) (see text) .....	1,121	941	112	68
<b>OTHER FARM CHARACTERISTICS</b>				
Farms reporting-				
Internet access .....	4,549	3,491	747	311
Dial-up .....	78	63	13	2
DSL .....	800	616	114	70
Cable modem .....	2,906	2,276	453	177
Fiber-optic .....	122	80	40	2
Mobile internet service for a cell phone or				
other device (see text) .....	1,384	1,043	233	108
Satellite .....	101	82	14	5
Don't know (see text) .....	330	223	75	32
Other internet service .....	37	23	14	-
Farms by number of households sharing in net income of operation:				
1 household .....	4,759	3,754	699	306
2 households .....	545	367	146	32
3 households .....	137	90	33	14
4 households .....	24	15	8	1
5 or more households .....	56	43	9	4
<b>LIVESTOCK</b>				
Cattle and calves inventory ..... farms	1,158	728	372	58
number	49,949	7,465	39,110	3,374
Farms with-				
1 to 9 .....	720	564	147	9
10 to 49 .....	309	137	142	30
50 to 99 .....	37	16	15	6
100 to 199 .....	43	8	25	10
200 to 499 .....	30	3	24	3
500 or more .....	19	-	19	-
Cows and heifers that calved ..... farms	992	603	336	53
number	26,566	4,379	20,566	1,621
Beef cows ..... farms	860	571	257	32
number	6,396	3,016	2,815	565
Farms with-				
1 to 9 .....	695	506	174	15
10 to 49 .....	153	62	76	15
50 to 99 .....	7	2	4	1
100 to 199 .....	5	1	3	1
200 to 499 .....	-	-	-	-
500 or more .....	-	-	-	-
Milk cows ..... farms	198	67	107	24
number	20,170	1,363	17,751	1,056
Farms with-				
1 to 9 .....	76	40	27	9

See footnote(s) at end of table.

--continued

**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
<b>LIVESTOCK - Con.</b>				
Cattle and calves inventory - Con.				
Cows and heifers that calved - Con.				
Milk cows - Con.				
Farms with - - Con.				
10 to 49 .....	40	18	17	5
50 to 99 .....	34	6	21	7
100 to 199 .....	23	3	17	3
200 to 499 .....	19	-	19	-
500 or more .....	6	-	6	-
Other cattle (see text) .....	704	381	278	45
farms				
number	23,383	3,086	18,544	1,753
Cattle and calves sold .....	659	361	254	44
farms	15,643	2,455	12,137	1,051
number	11,701	2,347	8,703	651
\$1,000				
Calves weighing less than 500 pounds .....	287	129	134	24
farms	6,376	750	5,286	340
number	577	306	229	42
Cattle weighing 500 pounds or more .....	9,267	1,705	6,851	711
farms	1	-	1	-
number	(D)	(D)	(D)	-
Hogs and pigs inventory .....	214	152	54	8
farms	3,538	2,035	1,303	200
number				
Farms with-				
1 to 24 .....	185	136	44	5
25 to 49 .....	13	9	3	1
50 to 99 .....	9	4	3	2
100 to 199 .....	3	1	2	-
200 to 499 .....	4	2	2	-
500 or more .....	-	-	-	-
Hogs and pigs sold .....	259	178	70	11
farms	9,206	5,934	2,995	277
number	(D)	(D)	(D)	(D)
\$1,000				
Sheep and lambs inventory (see text) .....	428	346	63	19
farms	6,049	4,799	939	311
number	219	172	41	6
Sheep and lambs sold .....	2873	2,048	417	408
farms				
number				
Total horses and ponies inventory .....	1,352	1,114	177	61
farms	11,392	9,019	1,682	691
number	299	243	42	14
Total horses and ponies sold (see text) .....	948	798	126	24
farms				
number				
Goats, all inventory .....	592	515	55	22
farms	5,524	4,597	719	208
number	245	202	35	8
Goats, all sold .....	2,863	2,472	313	78
farms				
number				
<b>POULTRY</b>				
Layers inventory (see text) .....	1,265	1,003	202	60
farms	(D)	(D)	8,251	4,605
number				
Farms with-				
1 to 399 .....	1,251	993	200	58
400 to 3,199 .....	10	6	2	2
3,200 to 9,999 .....	2	2	-	-
10,000 to 19,999 .....	1	1	-	-
20,000 to 49,999 .....	-	-	-	-
50,000 to 99,999 .....	-	-	-	-
100,000 or more .....	1	1	-	-
Pullets for laying flock replacement inventory .....	162	129	28	5
farms	(D)	(D)	1,168	610
number				
Layers sold (see text) .....	197	148	29	20
farms	11,413	8,284	2,113	1,016
number				
Pullets for laying flock replacement sold .....	14	13	1	-
farms	(D)	(D)	(D)	-
number				
Broilers and other meat-type chickens sold .....	135	97	29	9
farms	83,468	68,474	10,684	4,310
number				
Farms with-				
1 to 1,999 .....	128	92	27	9
2,000 to 59,999 .....	7	5	2	-
60,000 to 99,999 .....	-	-	-	-
100,000 or more .....	-	-	-	-
Turkeys inventory (see text) .....	110	73	29	8
farms	3,294	1,838	1,144	312
number	94	60	28	6
Turkeys sold (see text) .....	11,993	10,685	1,018	290
farms				
number				
<b>CROPS</b>				
Barley for grain .....	4	2	-	2
farms	51	(D)	-	(D)
acres	738	(D)	-	(D)
bushels				
Irrigated .....	-	-	-	-
farms	-	-	-	-
acres				
Farms by acres harvested:				
1 to 24 acres .....	3	1	-	2
25 to 99 acres .....	1	1	-	-
100 to 249 acres .....	-	-	-	-

See footnote(s) at end of table.

--continued

**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
<b>CROPS - Con.</b>				
Barley for grain - Con.				
Farms by acres harvested: - Con.				
250 to 499 acres .....	-	-	-	-
500 acres or more .....	-	-	-	-
Corn for grain .....	87	32	48	7
farms				
acres	5,953	793	5,108	52
bushels	915,125	105,036	804,589	5,500
Irrigated .....	1	1	-	-
farms				
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres .....	46	22	17	7
25 to 99 acres .....	25	10	15	-
100 to 249 acres .....	12	-	12	-
250 to 499 acres .....	2	-	2	-
500 acres or more .....	2	-	2	-
Corn for silage or greenchop .....	200	55	113	32
farms				
acres	20,826	1,716	17,785	1,325
tons	401,745	33,237	342,955	25,553
Irrigated .....	1	-	1	-
farms				
acres	(D)	-	(D)	-
Farms by acres harvested:				
1 to 24 acres .....	84	37	32	15
25 to 99 acres .....	63	14	35	14
100 to 249 acres .....	32	4	25	3
250 to 499 acres .....	14	-	14	-
500 acres or more .....	7	-	7	-
Oats for grain .....	1	-	-	1
farms				
acres	(D)	-	-	(D)
bushels	(D)	-	-	(D)
Irrigated .....	-	-	-	-
farms				
acres	-	-	-	-
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 .....	-	-	-	-
Soybeans for beans .....	13	9	4	-
farms				
acres	664	(D)	(D)	-
bushels	33,001	(D)	(D)	-
Irrigated .....	-	-	-	-
farms				
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres .....	6	3	3	-
25 to 99 acres .....	6	6	-	-
100 to 249 acres .....	1	-	1	-
250 to 499 acres .....	-	-	-	-
500 acres or more .....	-	-	-	-
Sunflower seed, all .....	1	1	-	-
farms				
acres	(D)	(D)	-	-
pounds	(D)	(D)	-	-
Irrigated .....	-	-	-	-
farms				
acres	-	-	-	-
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 .....	-	-	-	-
Tobacco .....	46	10	36	-
farms				
acres	2,204	621	1,583	-
pounds	3,868,124	1,083,976	2,784,148	-
Irrigated .....	6	3	3	-
farms				
acres	451	(D)	(D)	-
Farms by acres harvested:				
0.1 to 0.9 acres .....	-	-	-	-
1.0 to 1.9 acres .....	-	-	-	-
2.0 to 2.9 acres .....	1	-	1	-
3.0 to 4.9 acres .....	3	2	1	-
5.0 to 9.9 acres .....	-	-	-	-
10.0 to 24.9 acres .....	20	1	19	-
25.0 acres or more .....	22	7	15	-
Wheat for grain, all .....	9	5	-	4
farms				
acres	(D)	31	-	(D)
bushels	3,620	2,180	-	1,440
Irrigated .....	1	1	-	-
farms				
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres .....	9	5	-	4
25 to 99 acres .....	-	-	-	-
100 to 249 acres .....	-	-	-	-
250 to 499 acres .....	-	-	-	-
500 acres or more .....	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....	1,986	1,350	549	87
farms				
acres	69,933	25,630	39,043	5,260
tons, dry equivalent	152,841	44,716	96,554	11,571
Irrigated .....	26	20	6	-
farms				
acres	118	73	45	-
Farms by acres harvested:				
1 to 24 acres .....	1,316	1,060	220	36

See footnote(s) at end of table.

--continued

**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
<b>CROPS - Con.</b>				
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.				
Farms by acres harvested: - Con.				
25 to 99 acres .....	505	254	220	31
100 to 249 acres .....	127	30	80	17
250 to 499 acres .....	26	6	18	2
500 acres or more .....	12	-	11	1
Alfalfa hay .....	405	303	85	17
farms				
acres	9,433	5,583	3,413	437
tons, dry	16,278	8,781	6,803	694
Irrigated .....	2	2	-	-
farms				
acres	(D)	(D)	-	-
Other dry hay (see text) .....	1,286	802	418	66
farms				
acres	41,712	15,188	22,933	3,591
tons, dry	78,661	27,834	43,320	7,507
Irrigated .....	16	13	3	-
farms				
acres	(D)	63	(D)	-
Field and grass seed crops, all .....	4	4	-	-
farms				
acres	36	36	-	-
Irrigated .....	-	-	-	-
farms				
acres	-	-	-	-
Land in vegetables (see text) .....	973	637	220	116
farms				
acres	8,819	2,652	4,786	1,380
Irrigated .....	392	258	70	64
farms				
acres	2,038	660	858	520
Farms by acres harvested:				
0.1 to 4.9 acres .....	734	550	96	88
5.0 to 24.9 acres .....	169	72	75	22
25.0 to 99.9 acres .....	59	13	42	4
100.0 to 249.9 acres .....	6	1	5	-
250.0 acres or more .....	5	1	2	2
Beans, snap .....	249	155	61	33
farms				
acres	879	106	761	11
Harvested for processing .....	6	3	3	-
farms				
acres	(D)	(Z)	(D)	-
Peas, green .....	85	53	19	13
farms				
acres	35	19	15	1
Harvested for processing .....	1	1	-	-
farms				
acres	(D)	(D)	-	-
Potatoes .....	167	98	42	27
farms				
acres	94	32	53	10
Harvested for processing .....	1	1	-	-
farms				
acres	(D)	(D)	-	-
Farms by acres harvested:				
0.1 to 4.9 acres .....	164	98	39	27
5.0 to 24.9 acres .....	3	-	3	-
25.0 to 99.9 acres .....	-	-	-	-
100.0 to 249.9 acres .....	-	-	-	-
250.0 acres or more .....	-	-	-	-
Sweet corn .....	300	149	128	23
farms				
acres	3,769	1,121	2,016	632
Harvested for processing .....	3	2	1	-
farms				
acres	5	(D)	(D)	-
Sweet potatoes .....	37	14	7	16
farms				
acres	28	2	23	4
Harvested for processing .....	-	-	-	-
farms				
acres	-	-	-	-
Tomatoes in the open .....	498	306	127	65
farms				
acres	410	170	200	40
Harvested for processing .....	17	11	6	-
farms				
acres	15	5	10	-
Land in orchards (see text) .....	439	350	70	19
farms				
acres	3,141	2,047	1,025	70
Irrigated .....	89	66	19	4
farms				
acres	544	287	245	12
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres .....	328	287	28	13
5.0 to 24.9 acres .....	83	47	30	6
25.0 to 99.9 acres .....	22	12	10	-
100.0 to 249.9 acres .....	6	4	2	-
250.0 acres or more .....	-	-	-	-
Apples .....	280	216	51	13
farms				
bearing and nonbearing acres	2,036	1,406	593	36
Grapes .....	109	91	14	4
farms				
bearing and nonbearing acres	526	342	159	25
Peaches, all .....	167	123	38	6
farms				
bearing and nonbearing acres	365	187	171	7
Walnuts, English .....	16	15	1	-
farms				
bearing and nonbearing acres	(D)	4	(D)	-
Land in berries (see text) .....	404	316	59	29
farms				
acres	744	456	255	33

<sup>1</sup> Landlord production expenses are included with total farm production expenses.

<sup>2</sup> 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.

<sup>3</sup> Data were collected for a maximum of four producers per farm.