

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				
Farms number	23,622	18,886	4,120	616
..... percent	100.0	80.0	17.4	2.6
Land in farms acres	3,662,178	2,120,267	1,429,824	112,087
Average size of farm acres	155	112	347	182
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	23,622	18,886	4,120	616
..... \$1,000	763,373	374,797	361,990	26,586
Average per farm dollars	32,316	19,845	87,862	43,160
Farms by economic class:				
Less than \$1,000 (see text)	6,536	5,996	437	103
\$1,000 to \$2,499	4,382	4,011	296	75
\$2,500 to \$4,999	3,565	3,008	461	96
\$5,000 to \$9,999	3,631	2,741	773	117
\$10,000 to \$24,999	2,911	1,918	885	108
\$25,000 to \$49,999	1,247	619	588	40
\$50,000 to \$99,999	506	232	248	26
\$100,000 to \$249,999	386	155	196	35
\$250,000 to \$499,999	137	53	81	3
\$500,000 to \$999,999	157	75	71	11
\$1,000,000 or more	164	78	84	2
\$1,000,000 to \$2,499,999	134	64	70	-
\$2,500,000 to \$4,999,999	24	11	11	2
\$5,000,000 or more	6	3	3	-
Total sales farms	23,622	18,886	4,120	616
..... \$1,000	754,279	371,329	356,698	26,251
Grains, oilseeds, dry beans, and dry peas farms	875	432	399	44
..... \$1,000	36,775	5,381	25,482	5,912
Sales of \$50,000 or more farms	136	27	95	14
..... \$1,000	31,156	3,261	22,455	5,441
Corn farms	788	384	364	40
..... \$1,000	21,589	3,691	16,191	1,707
Sales of \$50,000 or more farms	109	17	81	11
..... \$1,000	16,745	1,848	13,605	1,292
Wheat farms	107	32	69	6
..... \$1,000	1,256	(D)	956	(D)
Sales of \$50,000 or more farms	2	-	1	1
..... \$1,000	(D)	-	(D)	(D)
Soybeans farms	166	49	98	19
..... \$1,000	13,516	1,492	8,039	3,985
Sales of \$50,000 or more farms	64	9	48	7
..... \$1,000	11,560	720	6,956	3,884
Sorghum farms	15	3	12	-
..... \$1,000	90	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	40	17	22	1
..... \$1,000	223	(D)	(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	55	21	34	-
..... \$1,000	102	43	60	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Tobacco farms	2	-	2	-
..... \$1,000	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cotton and cottonseed farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes farms	1,046	860	143	43
..... \$1,000	10,568	5,864	4,168	537
Sales of \$50,000 or more farms	32	13	15	4
..... \$1,000	5,091	1,639	3,162	290
Fruits, tree nuts, and berries farms	802	710	82	10
..... \$1,000	22,267	8,908	13,023	336
Sales of \$50,000 or more farms	40	24	13	3
..... \$1,000	17,558	4,728	12,522	308
Fruits and tree nuts farms	600	531	61	8
..... \$1,000	20,715	(D)	12,788	(D)
Sales of \$50,000 or more farms	39	23	13	3
..... \$1,000	17,325	4,528	12,490	308
Berries farms	402	364	36	2
..... \$1,000	1,552	(D)	235	(D)
Sales of \$50,000 or more farms	1	1	-	-
..... \$1,000	(D)	(D)	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	421	366	43	12
..... \$1,000	32,516	12,663	(D)	(D)
Sales of \$50,000 or more farms	62	53	7	2
..... \$1,000	30,033	(D)	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	152	138	7	7
..... \$1,000	(D)	984	(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 more farms	5	4	-	1
..... \$1,000	(D)	(D)	-	(D)
Cultivated Christmas trees (see text) farms	152	138	7	7
..... \$1,000	(D)	984	(D)	(D)
Sales of \$50,000 or more farms	5	4	-	1
..... \$1,000	(D)	456	-	(D)
Short rotation woody crops farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other crops and hay (see text) farms	11,593	9,200	2,157	236
..... \$1,000	49,804	29,460	18,911	1,432
Sales of \$50,000 or more farms	69	21	43	5
..... \$1,000	5,330	1,487	3,512	330
Maple syrup farms	97	80	17	-
..... \$1,000	414	333	81	-
Sales of \$50,000 or more farms	1	1	-	-
..... \$1,000	(D)	(D)	-	-
Cattle and calves farms	9,361	6,086	2,956	319
..... \$1,000	171,784	66,713	99,302	5,769
Sales of \$50,000 or more farms	565	184	356	25
..... \$1,000	93,243	23,748	66,731	2,764
Milk from cows farms	96	34	55	7
..... \$1,000	22,819	2,703	15,761	4,355
Sales of \$50,000 or more farms	72	18	48	6
..... \$1,000	22,414	(D)	15,605	(D)
Hogs and pigs farms	922	686	205	31
..... \$1,000	1,316	890	344	82
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Sheep, goats, wool, mohair, and milk farms	1,751	1,338	339	74
..... \$1,000	4,951	3,027	(D)	(D)
Sales of \$50,000 or more farms	2	1	-	1
..... \$1,000	(D)	(D)	-	(D)
Horses, ponies, mules, burros, and donkeys (see text) farms	826	668	140	18
..... \$1,000	6,437	5,671	576	191
Sales of \$50,000 or more farms	14	12	1	1
..... \$1,000	3,817	(D)	(D)	(D)
Poultry and eggs farms	3,020	2,433	516	71
..... \$1,000	387,884	223,548	157,774	6,562
Sales of \$50,000 or more farms	296	181	106	9
..... \$1,000	385,901	221,905	157,490	6,506
Aquaculture farms	36	32	2	2
..... \$1,000	4,306	4,192	(D)	(D)
Sales of \$50,000 or more farms	13	13	-	-
..... \$1,000	3,932	3,932	-	-
Other animals and other animal products (see text) farms	650	559	75	16
..... \$1,000	1,666	1,326	246	93
Sales of \$50,000 or more farms	7	6	-	1
..... \$1,000	543	(D)	-	(D)
Value of-				
Government payments (see text) farms	1,874	1,057	747	70
..... \$1,000	9,094	3,467	5,292	335
Landlord's share of total sales (see text) farms	386	-	334	52
..... \$1,000	1,330	-	1,207	123
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers farms	1,700	1,332	297	71
..... \$1,000	11,199	5,821	4,311	1,067
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	208	148	44	16
..... \$1,000	2,609	1,114	867	628
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ farms	23,622	18,886	4,120	616
..... \$1,000	671,326	354,072	293,902	23,352
Average per farm dollars	28,420	18,748	71,336	37,909
Fertilizer, lime, and soil conditioners purchased farms	9,185	6,477	2,438	270
..... \$1,000	23,076	9,626	12,107	1,342
Farms with expenses of-				
\$1 to \$4,999 farms	8,290	6,153	1,912	225
\$5,000 to \$24,999 farms	779	304	436	39
\$25,000 to \$49,999 farms	78	18	57	3
\$50,000 or more farms	38	2	33	3
Chemicals purchased farms	4,653	3,184	1,309	160
..... \$1,000	8,031	2,179	5,311	540
Farms with expenses of-				
\$1 to \$4,999 farms	4,423	3,114	1,169	140
\$5,000 to \$24,999 farms	173	62	97	14
\$25,000 to \$49,999 farms	28	6	20	2
\$50,000 or more farms	29	2	23	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
FARM PRODUCTION EXPENSES - Con.				
Total farm production expenses ¹ - Con.				
Seeds, plants, vines, and trees purchasedfarms	4,378	3,256	984	138
\$1,000	12,911	3,514	8,457	939
Farms with expenses of-				
\$1 to \$999	3,414	2,765	566	83
\$1,000 to \$4,999	625	377	225	23
\$5,000 to \$24,999	247	96	127	24
\$25,000 to \$49,999	56	12	40	4
\$50,000 or more	36	6	26	4
Cover crop seed purchased (see text)farms	1,036	704	283	49
\$1,000	423	114	259	50
Livestock and poultry purchased or leasedfarms	6,957	4,869	1,846	242
\$1,000	130,916	75,306	52,421	3,190
Farms with expenses of-				
\$1 to \$4,999	5,303	3,961	1,192	150
\$5,000 to \$24,999	1,106	639	406	61
\$25,000 to \$99,999	245	109	108	28
\$100,000 to \$249,999	187	101	84	2
\$250,000 or more	116	59	56	1
Breeding livestock purchased or leasedfarms	3,703	2,293	1,274	136
\$1,000	37,643	21,852	14,944	847
Other livestock and poultry purchased or leased (see text)farms	4,392	3,301	944	147
\$1,000	93,273	53,454	37,477	2,342
Feed purchasedfarms	16,225	12,143	3,605	477
\$1,000	195,412	105,744	82,550	7,118
Farms with expenses of-				
\$1 to \$4,999	14,052	10,817	2,843	392
\$5,000 to \$24,999	1,690	1,067	557	66
\$25,000 to \$99,999	190	102	81	7
\$100,000 to \$249,999	109	66	41	2
\$250,000 or more	184	91	83	10
Gasoline, fuels, and oils purchasedfarms	22,418	17,738	4,089	591
\$1,000	38,625	23,211	14,150	1,264
Farms with expenses of-				
\$1 to \$4,999	20,979	16,961	3,483	535
\$5,000 to \$24,999	1,303	724	526	53
\$25,000 to \$49,999	79	30	49	-
\$50,000 or more	57	23	31	3
Utilitiesfarms	11,277	8,422	2,594	261
\$1,000	21,115	13,084	7,389	642
Farms with expenses of-				
\$1 to \$999	7,116	5,514	1,447	155
\$1,000 to \$4,999	3,503	2,541	878	84
\$5,000 to \$24,999	586	325	243	18
\$25,000 to \$49,999	58	33	22	3
\$50,000 or more	14	9	4	1
Repairs, supplies, and maintenance costsfarms	17,939	13,714	3,731	494
\$1,000	56,060	32,728	21,425	1,907
Farms with expenses of-				
\$1 to \$4,999	15,109	12,048	2,667	394
\$5,000 to \$24,999	2,581	1,574	917	90
\$25,000 to \$49,999	173	69	97	7
\$50,000 or more	76	23	50	3
Hired farm laborfarms	3,088	2,039	967	82
\$1,000	45,354	18,652	25,178	1,524
Farms with expenses of-				
\$1 to \$4,999	2,221	1,546	628	47
\$5,000 to \$24,999	556	351	186	19
\$25,000 to \$99,999	242	117	111	14
\$100,000 to \$249,999	43	14	28	1
\$250,000 or more	26	11	14	1
Contract laborfarms	1,086	723	339	24
\$1,000	10,475	3,382	6,995	98
Farms with expenses of-				
\$1 to \$999	368	256	101	11
\$1,000 to \$4,999	385	276	103	6
\$5,000 to \$24,999	284	162	116	6
\$25,000 to \$49,999	43	26	16	1
\$50,000 or more	6	3	3	-
Customwork and custom haulingfarms	1,867	1,206	593	68
\$1,000	13,039	6,037	6,290	712
Farms with expenses of-				
\$1 to \$999	1,051	771	257	23
\$1,000 to \$4,999	452	274	160	18
\$5,000 to \$24,999	212	97	94	21
\$25,000 to \$49,999	94	37	53	4
\$50,000 or more	58	27	29	2
Cash rent for land, buildings, and grazing feesfarms	2,578	-	2,275	303
\$1,000	11,528	-	9,376	2,152
Farms with expenses of-				
\$1 to \$4,999	2,123	-	1,881	242
\$5,000 to \$9,999	228	-	199	29
\$10,000 to \$24,999	150	-	133	17
\$25,000 or more	77	-	62	15

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 vehicles farms	671	380	257	34
..... \$1,000	1,815	675	947	193
Farms with expenses of-				
\$1 to \$999	337	182	141	14
\$1,000 to \$4,999	240	163	68	9
\$5,000 to \$24,999	87	35	42	10
\$25,000 to \$49,999	4	-	4	-
\$50,000 or more	3	-	2	1
Interest expense farms	4,996	3,631	1,271	94
..... \$1,000	33,448	20,621	12,488	339
Farms with expenses of-				
\$1 to \$4,999	3,199	2,323	794	82
\$5,000 to \$24,999	1,605	1,211	384	10
\$25,000 to \$99,999	171	92	78	1
\$100,000 or more	21	5	15	1
Secured by real estate farms	3,958	2,995	963	-
..... \$1,000	26,454	17,112	9,342	-
Farms with expenses of-				
\$1 to \$999	690	505	185	-
\$1,000 to \$4,999	1,772	1,378	394	-
\$5,000 to \$24,999	1,339	1,033	306	-
\$25,000 to \$49,999	109	63	46	-
\$50,000 or more	48	16	32	-
Not secured by real estate farms	2,738	1,840	804	94
..... \$1,000	6,994	3,510	3,145	339
Farms with expenses of-				
\$1 to \$999	1,291	927	323	41
\$1,000 to \$4,999	1,139	739	359	41
\$5,000 to \$24,999	293	169	114	10
\$25,000 to \$49,999	10	4	5	1
\$50,000 or more	5	1	3	1
Property taxes paid farms	22,994	18,757	4,101	136
..... \$1,000	30,943	23,527	7,307	108
Farms with expenses of-				
\$1 to \$4,999	22,152	18,166	3,855	131
\$5,000 to \$9,999	596	427	164	5
\$10,000 to \$24,999	217	153	64	-
\$25,000 or more	29	11	18	-
Medical supplies, veterinary, and custom services for livestock (see text) farms	10,686	7,446	2,895	345
..... \$1,000	10,434	5,226	4,657	551
Farms with expenses of-				
\$1 to \$4,999	10,401	7,340	2,730	331
\$5,000 to \$24,999	248	95	142	11
\$25,000 to \$49,999	25	7	16	2
\$50,000 to \$99,999	10	4	5	1
\$100,000 or more	2	-	2	-
All other production expenses (see text) farms	6,165	4,188	1,804	173
..... \$1,000	28,144	10,558	16,853	733
Farms with expenses of-				
\$1 to \$4,999	5,291	3,779	1,377	135
\$5,000 to \$24,999	777	377	364	36
\$25,000 to \$49,999	52	15	36	1
\$50,000 to \$99,999	30	13	17	-
\$100,000 or more	15	4	10	1
Production expenses paid by landlords ¹ farms	159	36	102	21
..... \$1,000	882	170	551	161
Depreciation expenses claimed farms	6,497	4,502	1,784	211
..... \$1,000	87,554	46,793	38,823	1,938
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations farms	23,622	18,886	4,120	616
..... \$1,000	134,060	50,537	79,194	4,328
Average per farm dollars	5,675	2,676	19,222	7,026
Farms with net gains ² number	8,749	6,439	2,017	293
Average net gain dollars	28,454	21,459	51,092	26,325
Gain of-				
Less than \$1,000	1,670	1,444	177	49
\$1,000 to \$4,999	2,984	2,366	506	112
\$5,000 to \$9,999	1,346	962	347	37
\$10,000 to \$24,999	1,407	961	411	35
\$25,000 to \$49,999	609	313	264	32
\$50,000 or more	733	393	312	28
Farms with net losses number	14,873	12,447	2,103	323
Average net loss dollars	7,724	7,041	11,345	10,480
Loss of-				
Less than \$1,000	2,301	2,071	180	50
\$1,000 to \$4,999	6,036	5,214	700	122
\$5,000 to \$9,999	3,074	2,504	516	54
\$10,000 to \$24,999	2,735	2,161	501	73
\$25,000 to \$49,999	546	384	147	15
\$50,000 or more	181	113	59	9

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	23,622	18,886	4,120	616
\$1,000	41,842	-4,822	43,095	3,570
Average per farmdollars	1,771	-255	10,460	5,795
Producers reporting net gains ² (see text)farms	8,709	6,428	1,986	295
Average net gaindollars	18,293	12,951	34,860	23,151
Gain of-				
Less than \$1,000	1,663	1,444	173	46
\$1,000 to \$4,999	2,986	2,367	506	113
\$5,000 to \$9,999	1,360	964	355	41
\$10,000 to \$24,999	1,422	978	408	36
\$25,000 to \$49,999	653	347	270	36
\$50,000 or more	625	328	274	23
Producers reporting net losses (see text)farms	14,913	12,458	2,134	321
Average net lossdollars	7,877	7,070	12,248	10,155
Loss of-				
Less than \$1,000	2,309	2,072	183	54
\$1,000 to \$4,999	6,049	5,216	714	119
\$5,000 to \$9,999	3,071	2,506	512	53
\$10,000 to \$24,999	2,730	2,159	499	72
\$25,000 to \$49,999	560	389	156	15
\$50,000 or more	194	116	70	8
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Totalfarms	31	7	22	2
\$1,000	3,945	4	(D)	(D)
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sourcesfarms	5,315	3,839	1,345	131
\$1,000	42,013	29,813	11,107	1,094
Customwork and other agricultural servicesfarms	578	384	176	18
\$1,000	2,650	1,610	898	142
Gross cash rent or share paymentsfarms	1,170	985	150	35
\$1,000	3,244	2,712	451	81
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple productsfarms	1,628	1,283	317	28
\$1,000	14,415	10,742	3,350	323
Agri-tourism and recreational servicesfarms	138	104	34	-
\$1,000	3,033	1,994	1,040	-
Patronage dividends and refunds from cooperativesfarms	1,484	809	628	47
\$1,000	2,796	1,300	1,469	27
Crop and livestock insurance payments receivedfarms	263	141	117	5
\$1,000	3,836	1,827	2,000	9
Amount from State and local government agricultural program paymentsfarms	381	209	161	11
\$1,000	796	413	365	18
Other farm-related income sources (see text)farms	656	488	157	11
\$1,000	11,244	9,216	1,535	493
LAND USE				
Total croplandfarms	19,545	15,252	3,843	450
acres	947,710	482,714	427,804	37,192
Harvested croplandfarms	18,079	13,956	3,697	426
acres	736,151	359,065	346,145	30,941
Farms by acres harvested:				
1 to 49 acres	14,097	12,174	1,653	270
50 to 99 acres	2,407	1,286	1,036	85
100 to 199 acres	1,027	368	613	46
200 to 499 acres	447	118	311	18
500 to 999 acres	77	9	66	2
1,000 to 1,999 acres	22	1	17	4
2,000 acres or more	2	-	1	1
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvementsfarms	1,939	1,406	478	55
acres	83,118	39,678	40,020	3,420
On which all crops failed or were abandonedfarms	735	562	156	17
acres	19,370	7,794	11,476	100
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazedfarms	2,971	2,431	488	52
acres	89,878	60,570	26,882	2,426
In summer fallow (see text)farms	861	712	123	26
acres	19,193	15,607	3,281	305
Total woodlandfarms	17,071	13,625	3,160	286
acres	1,460,507	983,480	448,854	28,173
Woodland pasturedfarms	7,756	5,616	1,939	201
acres	372,505	205,777	155,293	11,435
Woodland not pasturedfarms	12,884	10,557	2,173	154
acres	1,088,002	777,703	293,561	16,738
Permanent pasture and rangeland, other than cropland and woodland pasturedfarms	16,406	12,395	3,574	437
acres	1,016,457	494,080	483,398	38,979
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	14,970	12,052	2,696	222
acres	237,504	159,993	69,768	7,743

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 land farms	581	477	74	30
..... acres	1,660	1,154	408	98
Harvested cropland farms	581	477	74	30
..... acres	1,660	1,154	408	98
Pastureland and other land farms	-	-	-	-
..... acres	-	-	-	-
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	330	205	117	8
..... acres	9,683	6,363	3,187	133
Land enrolled in crop insurance programs farms	375	152	192	31
..... acres	56,909	8,737	41,337	6,835
ORGANIC AGRICULTURE				
Total organic product sales farms	54	42	8	4
..... \$1,000	4,078	351	3,653	74
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings farms	23,622	18,886	4,120	616
..... \$1,000	9,720,029	5,935,178	3,543,122	241,730
Average per farm dollars	411,482	314,263	859,981	392,419
Average per acre dollars	2,654	2,799	2,478	2,157
Farms by value group:				
\$1 to \$49,999	1,755	1,542	75	138
\$50,000 to \$99,999	2,472	2,260	129	83
\$100,000 to \$199,999	4,964	4,406	435	123
\$200,000 to \$499,999	9,207	7,624	1,446	137
\$500,000 to \$999,999	3,414	2,250	1,081	83
\$1,000,000 to \$1,999,999	1,264	607	617	40
\$2,000,000 to \$4,999,999	444	171	265	8
\$5,000,000 to \$9,999,999	86	24	60	2
\$10,000,000 or more	16	2	12	2
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment farms	23,622	18,886	4,120	616
..... \$1,000	1,325,672	843,830	444,933	36,908
Farms by value group:				
\$1 to \$4,999	2,017	1,816	148	53
\$5,000 to \$9,999	2,194	1,977	143	74
\$10,000 to \$19,999	3,471	3,074	314	83
\$20,000 to \$49,999	7,547	6,463	943	141
\$50,000 to \$99,999	4,715	3,511	1,059	145
\$100,000 to \$199,999	2,546	1,499	955	92
\$200,000 to \$499,999	993	504	463	26
\$500,000 or more	139	42	95	2
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups farms	17,336	13,173	3,713	450
..... number	26,433	18,291	7,434	708
Tractors, all farms	19,878	15,435	3,953	490
..... number	41,375	28,438	11,872	1,065
Less than 40 horsepower (PTO) farms	10,653	8,557	1,902	194
..... number	14,131	10,978	2,867	286
40 to 99 horsepower (PTO) farms	14,546	10,592	3,544	410
..... number	24,682	16,119	7,888	675
100 horsepower (PTO) or more farms	1,843	1,084	685	74
..... number	2,562	1,341	1,117	104
Grain and bean combines, self-propelled farms	286	97	164	25
..... number	323	108	183	32
Cotton pickers and strippers, self-propelled farms	-	-	-	-
..... number	-	-	-	-
Forage harvesters, self-propelled farms	296	173	108	15
..... number	325	191	117	17
Hay balers farms	11,598	8,050	3,253	295
..... number	14,972	9,938	4,669	365
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used farms	6,823	4,599	2,011	213
..... acres treated	319,697	131,662	171,156	16,879
Manure used farms	4,210	2,765	1,314	131
..... acres treated	148,405	61,725	79,313	7,367
Organic fertilizer used (see text) farms	494	400	83	11
..... acres treated	11,398	7,528	3,640	230
Acres treated to control-				
Insects farms	738	504	186	48
..... acres	30,609	5,306	23,806	1,497
Weeds, grass, or brush farms	2,510	1,489	920	101
..... acres	133,710	34,403	89,583	9,724
Nematodes farms	54	36	18	-
..... acres	2,994	260	2,734	-
Diseases in crops and orchards farms	381	286	77	18
..... acres	9,465	2,085	(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' CHARACTERISTICS³ (SEE TEXT) - Con.				
Place of residence:				
On farm operated	31,017	24,649	5,850	518
Not on farm operated	7,106	5,565	1,048	493
Days of work off farm:				
None	14,042	11,327	2,463	252
Any	24,081	18,887	4,435	759
1 to 49 days	3,189	2,620	504	65
50 to 99 days	1,693	1,334	280	79
100 to 199 days	3,050	2,353	600	97
200 days or more	16,149	12,580	3,051	518
Years on present farm:				
2 years or less	2,640	2,176	345	119
3 or 4 years	3,529	2,903	450	176
5 to 9 years	6,026	4,863	891	272
10 years or more	25,928	20,272	5,212	444
Average years on present farm	20.6	20.2	23.4	13.8
Years operating any farm (see text):				
5 years or less	6,503	5,397	806	300
6 to 10 years	5,332	4,332	771	229
11 years or more	26,288	20,485	5,321	482
Average years on any farm	22.2	21.7	25.4	15.8
Age group:				
Under 25 years	673	437	141	95
25 to 34 years	2,542	1,817	548	177
35 to 44 years	4,508	3,467	870	171
45 to 54 years	7,009	5,418	1,396	195
55 to 64 years	10,058	8,075	1,779	204
65 to 74 years	8,861	7,278	1,491	92
75 years and over	4,472	3,722	673	77
Average age	57.5	58.1	56.0	47.9
Young producers (see text)	3,645	2,569	788	288
Producers of Hispanic, Latino, or Spanish origin	388	296	67	25
Producers by race:				
American Indian or Alaska Native	81	67	12	2
Asian	53	50	2	1
Black or African American	35	32	1	2
Native Hawaiian or Other Pacific Islander	6	5	1	-
White	37,730	29,868	6,860	1,002
More than one race reported	218	192	22	4
Military service (see text):				
Never served	32,963	25,957	6,092	914
Served	5,160	4,257	806	97
Number of persons living in producers' households (see text)	70,115	54,617	13,363	2,135
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	34,201	27,155	6,168	878
Land use and/or crop decisions	29,255	23,060	5,469	726
Livestock decisions	27,313	20,972	5,614	727
Record keeping and/or financial management	27,640	21,597	5,312	731
Estate planning or succession planning	20,768	16,450	3,925	393
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	23,176 farms	18,539	4,047	590
Limited Liability Company	3,552,471 acres	2,058,454	1,389,252	104,765
..... farms	1,299	923	320	56
..... acres	300,798	132,464	152,547	15,787
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	21,963 farms	17,668	3,747	548
..... acres	3,191,932	1,883,773	1,217,321	90,838
Partnership	945 farms	651	262	32
..... acres	299,779	126,635	160,672	12,472
Registered under State law	698 farms	474	194	30
..... acres	231,989	93,162	126,495	12,332
Corporation	487 farms	374	82	31
..... acres	129,304	75,293	45,705	8,306
Family held	432 farms	333	74	25
More than 10 stockholders	118,982 acres	68,859	42,730	7,393
10 or less stockholders	10 farms	9	-	1
..... acres	422	324	74	24
Other than family held	55 farms	41	8	6
More than 10 stockholders	10,322 acres	6,434	2,975	913
10 or less stockholders	7 farms	7	-	-
..... acres	48	34	8	6
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	227 farms	193	29	5
..... acres	41,163	34,566	6,126	471

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 laborfarms	3,088	2,039	967	82
Workers by days worked:	9,025	5,372	3,330	323
150 days or morefarms	990	603	350	37
Less than 150 daysfarms	2,584	1,271	1,208	105
.....workers	2,520	1,670	792	58
.....workers	6,441	4,101	2,122	218
Migrant farm labor on farms with hired laborfarms	38	15	23	-
Migrant farm labor on farms reporting only				
contract laborfarms	2	2	-	-
Unpaid workersfarms	12,887	10,179	2,363	345
Workers	31,613	24,277	6,483	853
FARMS BY SIZE				
1 to 9 acres	1,928	1,783	68	77
10 to 49 acres	6,280	5,701	440	139
50 to 69 acres	2,326	2,071	203	52
70 to 99 acres	2,821	2,470	295	56
100 to 139 acres	2,810	2,288	455	67
140 to 179 acres	1,838	1,388	397	53
180 to 219 acres	1,278	902	351	25
220 to 259 acres	868	582	257	29
260 to 499 acres	2,124	1,206	840	78
500 to 999 acres	988	388	576	24
1,000 to 1,999 acres	272	85	176	11
2,000 acres or more	89	22	62	5
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	253	138	90	25
Vegetable and melon farming (1112)	600	506	60	34
Fruit and tree nut farming (1113)	586	544	30	12
Greenhouse, nursery, and floriculture production (1114)	400	370	19	11
Other crop farming (1119)	7,939	6,794	1,026	119
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other				
crop farming (11193, 11194, 11199)	7,939	6,794	1,026	119
Beef cattle ranching and farming (11211)	9,421	6,743	2,385	293
Cattle feedlots (11212)	95	54	39	2
Dairy cattle and milk production (11212)	149	85	56	8
Hog and pig farming (1122)	227	198	23	6
Poultry and egg production (1123)	651	513	118	20
Sheep and goat farming (1124)	931	827	61	43
Aquaculture and other animal production (1125, 1129) (see text)	2,370	2,114	213	43
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	16,528	13,055	3,030	443
Dial-up	620	504	114	2
DSL	5,863	4,632	1,099	132
Cable modem	3,652	2,974	593	85
Fiber-optic	960	729	205	26
Mobile internet service for a cell phone or				
other device (see text)	4,769	3,633	938	198
Satellite	2,898	2,266	575	57
Don't know (see text)	1,094	889	173	32
Other internet service	207	154	46	7
Farms by number of households sharing in net income				
of operation:				
1 household	20,643	16,717	3,412	514
2 households	2,415	1,765	559	91
3 households	325	229	89	7
4 households	139	105	33	1
5 or more households	100	70	27	3
LIVESTOCK				
Cattle and calves inventoryfarms	11,774	8,101	3,317	356
number	380,299	158,649	207,635	14,015
Farms with-				
1 to 9	4,214	3,594	537	83
10 to 49	5,813	3,873	1,732	208
50 to 99	1,029	440	567	22
100 to 199	475	152	286	37
200 to 499	191	37	149	5
500 or more	52	5	46	1
Cows and heifers that calvedfarms	10,514	7,075	3,124	315
number	212,859	95,161	109,826	7,872
Beef cowsfarms	10,336	6,950	3,080	306
number	205,617	93,578	105,136	6,903
Farms with-				
1 to 9	4,681	3,770	817	94
10 to 49	4,818	2,931	1,709	178
50 to 99	590	203	363	24
100 to 199	178	38	131	9
200 to 499	60	8	51	1
500 or more	9	-	9	-
Milk cowsfarms	458	303	139	16
number	7,242	1,583	4,690	969
Farms with-				
1 to 9	374	280	85	9

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	36	16	19	1
50 to 99	27	6	19	2
100 to 199	14	1	10	3
200 to 499	7	-	6	1
500 or more	-	-	-	-
Other cattle (see text)	8,638	5,508	2,844	286
farms				
number	167,440	63,488	97,809	6,143
Cattle and calves sold	9,361	6,086	2,956	319
farms				
number	213,390	86,395	119,763	7,232
\$1,000	171,784	66,713	99,302	5,769
Calves weighing less than 500 pounds	4,673	2,902	1,591	180
farms				
number	46,669	22,107	22,206	2,356
Cattle weighing 500 pounds or more	8,121	5,119	2,718	284
farms				
number	166,721	64,288	97,557	4,876
Cattle on feed (see text)	114	59	53	2
farms				
number	6,369	(D)	4,483	(D)
Hogs and pigs inventory	892	689	185	18
farms				
number	5,314	3,484	1,557	273
Farms with-				
1 to 24	864	680	172	12
25 to 49	15	4	7	4
50 to 99	11	4	5	2
100 to 199	2	1	1	-
200 to 499	-	-	-	-
500 or more	-	-	-	-
Hogs and pigs sold	922	686	205	31
farms				
number	10,467	6,868	2,895	704
\$1,000	1,316	890	344	82
Sheep and lambs inventory (see text)	1,226	854	312	60
farms				
number	34,865	20,614	12,975	1,276
Sheep and lambs sold	821	559	218	44
farms				
number	20,853	12,109	7,634	1,110
Total horses and ponies inventory	5,353	4,255	985	113
farms				
number	23,472	18,103	4,587	782
Total horses and ponies sold (see text)	711	579	119	13
farms				
number	2,012	1,635	313	64
Goats, all inventory	2,040	1,717	282	41
farms				
number	23,297	19,126	3,590	581
Goats, all sold	1,049	870	146	33
farms				
number	8,793	6,726	1,603	464
POULTRY				
Layers inventory (see text)	4,464	3,672	714	78
farms				
number	1,215,655	852,184	360,663	2,808
Farms with-				
1 to 399	4,375	3,607	690	78
400 to 3,199	22	17	5	-
3,200 to 9,999	13	11	2	-
10,000 to 19,999	36	24	12	-
20,000 to 49,999	18	13	5	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Pullets for laying flock replacement inventory	651	556	94	1
farms				
number	1,145,063	912,826	(D)	(D)
Layers sold (see text)	552	440	100	12
farms				
number	1,137,007	792,690	343,497	820
Pullets for laying flock replacement sold	112	89	23	-
farms				
number	2,134,016	1,642,040	491,976	-
Broilers and other meat-type chickens sold	308	211	87	10
farms				
number	84,728,299	42,730,497	40,450,042	1,547,760
Farms with-				
1 to 1,999	153	129	21	3
2,000 to 59,999	16	14	-	2
60,000 to 99,999	-	-	-	-
100,000 or more	139	68	66	5
Turkeys inventory (see text)	392	325	62	5
farms				
number	1,454,873	902,487	513,297	39,089
Turkeys sold (see text)	130	105	21	4
farms				
number	4,163,871	2,716,978	1,286,132	160,761
CROPS				
Barley for grain	43	17	25	1
farms				
acres	1,130	(D)	840	(D)
bushels	59,846	(D)	44,316	(D)
Irrigated	-	-	-	-
farms				
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	29	15	14	-
25 to 99 acres	12	2	9	1
100 to 249 acres	2	-	2	-

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	-	-	-	-
500 acres or more	-	-	-	-
Corn for grain	farms 635	317	282	36
acres	35,322	7,197	24,823	3,302
bushels	5,255,628	935,924	3,817,755	501,949
Irrigated	farms 7	7	-	-
acres	206	206	-	-
Farms by acres harvested:				
1 to 24 acres	400	251	140	9
25 to 99 acres	132	47	71	14
100 to 249 acres	72	16	45	11
250 to 499 acres	23	3	19	1
500 acres or more	8	-	7	1
Corn for silage or greenchop	farms 351	102	238	11
acres	13,055	1,725	10,580	750
tons	229,863	26,641	192,197	11,025
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	203	77	121	5
25 to 99 acres	117	23	89	5
100 to 249 acres	24	2	22	-
250 to 499 acres	7	-	6	1
500 acres or more	-	-	-	-
Oats for grain	farms 36	9	27	-
acres	471	115	356	-
bushels	20,818	5,004	15,814	-
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	30	7	23	-
25 to 99 acres	6	2	4	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Sorghum for grain	farms 6	1	5	-
acres	60	(D)	(D)	-
bushels	5,130	(D)	(D)	-
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	6	1	5	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Soybeans for beans	farms 166	49	98	19
acres	25,984	3,581	17,576	4,827
bushels	1,485,212	176,635	892,403	416,174
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	33	9	13	11
25 to 99 acres	65	32	33	-
100 to 249 acres	40	5	30	5
250 to 499 acres	22	3	17	2
500 acres or more	6	-	5	1
Sunflower seed, all	farms 4	1	3	-
acres	15	(D)	(D)	-
pounds	11,900	(D)	(D)	-
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	4	1	3	-
25 to 99 acres	-	-	-	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Tobacco	farms 2	-	2	-
acres	(D)	-	(D)	-
pounds	(D)	-	(D)	-
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
0.1 to 0.9 acres	-	-	-	-
1.0 to 1.9 acres	-	-	-	-
2.0 to 2.9 acres	-	-	-	-
3.0 to 4.9 acres	2	-	2	-
5.0 to 9.9 acres	-	-	-	-
10.0 to 24.9 acres	-	-	-	-
25.0 acres or more	-	-	-	-
Wheat for grain, all	farms 107	32	69	6
acres	4,485	456	3,405	624
bushels	283,609	22,775	215,918	44,916
Irrigated	farms -	-	-	-
acres	-	-	-	-
Farms by acres harvested:				
1 to 24 acres	48	24	23	1
25 to 99 acres	48	8	38	2

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.				
Farms by acres harvested: - Con.				
100 to 249 acres	10	-	7	3
250 to 499 acres	-	-	-	-
500 acres or more	1	-	1	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 16,657 acres 643,902 tons, dry equivalent 1,044,778	12,721 337,453 512,542	3,575 284,799 493,945	361 21,650 38,291
Irrigated	farms - acres -	- -	- -	- -
Farms by acres harvested:				
1 to 24 acres	9,062	8,152	779	131
25 to 99 acres	6,214	4,135	1,898	181
100 to 249 acres	1,143	394	712	37
250 to 499 acres	193	34	150	9
500 acres or more	45	6	36	3
Alfalfa hay	farms 1,068 acres 14,609 tons, dry 34,818	824 9,432 18,658	235 5,045 15,805	9 132 355
Irrigated	farms - acres -	- -	- -	- -
Other dry hay (see text)	farms 12,655 acres 505,384 tons, dry 836,928	9,365 257,378 409,202	3,022 231,718 396,120	268 16,288 31,606
Irrigated	farms - acres -	- -	- -	- -
Land in vegetables (see text)	farms 1,040 acres 2,363	853 1,353	144 871	43 138
Irrigated	farms 195 acres 614	150 248	34 317	11 50
Farms by acres harvested:				
0.1 to 4.9 acres	963	813	115	35
5.0 to 24.9 acres	63	37	19	7
25.0 to 99.9 acres	12	3	8	1
100.0 to 249.9 acres	2	-	2	-
250.0 acres or more	-	-	-	-
Beans, snap	farms 455 acres 219	384 156	54 (D)	17 (D)
Harvested for processing	farms 97 acres 39	86 (D)	8 2	3 (D)
Peas, green	farms 41 acres 8	32 6	4 2	5 1
Harvested for processing	farms 4 acres (Z)	3 (D)	1 (D)	- -
Potatoes	farms 476 acres 361	400 269	57 80	19 12
Harvested for processing	farms 82 acres 44	70 36	9 (D)	3 (D)
Farms by acres harvested:				
0.1 to 4.9 acres	470	396	55	19
5.0 to 24.9 acres	6	4	2	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Sweet corn	farms 346 acres 679	262 259	65 414	19 6
Harvested for processing	farms 54 acres 15	47 14	4 (Z)	3 1
Sweet potatoes	farms 59 acres 15	49 11	7 (D)	3 (D)
Harvested for processing	farms 12 acres 2	9 (D)	1 (D)	2 (D)
Tomatoes in the open	farms 517 acres 299	424 185	67 85	26 30
Harvested for processing	farms 106 acres 30	96 27	6 3	4 1
Land in orchards (see text)	farms 902 acres 6,570	815 3,298	73 3,199	14 74
Irrigated	farms 59 acres 127	46 113	8 6	5 8
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	761	700	53	8
5.0 to 24.9 acres	106	94	7	5
25.0 to 99.9 acres	22	17	4	1
100.0 to 249.9 acres	7	2	5	-
250.0 acres or more	6	2	4	-
Apples	farms 712 bearing and nonbearing acres 4,409	636 1,793	63 2,552	13 65
Grapes	farms 190 bearing and nonbearing acres 216	172 194	15 21	3 1
Peaches, all	farms 277 bearing and nonbearing acres 1,088	241 566	33 521	3 2
Citrus fruit, all	farms 1 bearing and nonbearing acres (D)	1 (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.				
Almondsfarms	1	-	1	-
bearing and nonbearing acres	(D)	-	(D)	-
Pecansfarms	12	11	1	-
bearing and nonbearing acres	(D)	8	(D)	-
Walnuts, Englishfarms	59	52	7	-
bearing and nonbearing acres	75	74	2	-
Land in berries (see text)farms	479	431	46	2
acres	510	462	(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.