

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	990	790	105	95
..... percent	100.0	79.8	10.6	9.6
Land in farms acres	849,753	176,388	77,100	596,265
Average size of farm acres	858	223	734	6,276
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total (see text) farms	990	790	105	95
..... \$1,000	72,550	27,390	20,153	25,008
Average per farm dollars	73,283	34,671	191,930	263,240
Farms by economic class:				
Less than \$1,000 (see text)	141	127	9	5
\$1,000 to \$2,499	143	136	3	4
\$2,500 to \$4,999	130	113	7	10
\$5,000 to \$9,999	149	126	15	8
\$10,000 to \$24,999	199	159	19	21
\$25,000 to \$49,999	71	51	12	8
\$50,000 to \$99,999	65	38	13	14
\$100,000 to \$249,999	43	23	12	8
\$250,000 to \$499,999	23	9	7	7
\$500,000 to \$999,999	13	4	4	5
\$1,000,000 or more	13	4	4	5
\$1,000,000 to \$2,499,999	7	3	2	2
\$2,500,000 to \$4,999,999	5	1	1	3
\$5,000,000 or more	1	-	1	-
Total sales farms	990	790	105	95
..... \$1,000	70,459	25,891	19,777	24,792
Grains, oilseeds, dry beans, and dry peas farms	25	16	7	2
..... \$1,000	815	643	(D)	(D)
Sales of \$50,000 or more farms	5	3	2	-
..... \$1,000	705	(D)	(D)	-
Corn farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Wheat farms	4	4	-	-
..... \$1,000	14	14	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Soybeans farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Sorghum farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Barley farms	22	16	5	1
..... \$1,000	630	518	(D)	(D)
Sales of \$50,000 or more farms	4	3	1	-
..... \$1,000	508	(D)	(D)	-
Rice farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	12	6	4	2
..... \$1,000	171	111	(D)	(D)
Sales of \$50,000 or more farms	1	1	-	-
..... \$1,000	(D)	(D)	-	-
Tobacco farms	-	-	-	-
..... \$1,000	-	-	-	-
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	268	227	22	19
..... \$1,000	5,925	4,279	1,227	419
Sales of \$50,000 or more farms	24	16	6	2
..... \$1,000	4,562	3,260	(D)	(D)
Fruits, tree nuts, and berries farms	71	60	6	5
..... \$1,000	(D)	139	19	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Fruits and tree nuts farms	32	27	2	3
..... \$1,000	59	56	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Berries farms	58	49	5	4
..... \$1,000	(D)	83	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	351	313	19	19
..... \$1,000	16,874	14,421	1,396	1,058
Sales of \$50,000 or more farms	40	33	4	3
..... \$1,000	14,268	12,096	1,237	936
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 more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cultivated Christmas trees (see text) farms	1	-	1	-
..... \$1,000	(D)	-	(D)	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Short rotation woody crops farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Other crops and hay (see text) farms	183	123	48	12
..... \$1,000	(D)	2,381	2,701	(D)
Sales of \$50,000 or more farms	33	10	16	7
..... \$1,000	4,198	1,264	(D)	(D)
Maple syrup farms	-	-	-	-
..... \$1,000	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Cattle and calves farms	86	54	25	7
..... \$1,000	2,234	382	765	1,086
Sales of \$50,000 or more farms	7	1	3	3
..... \$1,000	1,544	(D)	(D)	1,030
Milk from cows farms	7	4	3	-
..... \$1,000	(D)	41	(D)	-
Sales of \$50,000 or more farms	3	-	3	-
..... \$1,000	(D)	-	(D)	-
Hogs and pigs farms	61	44	12	5
..... \$1,000	756	155	522	79
Sales of \$50,000 or more farms	3	1	2	-
..... \$1,000	535	(D)	(D)	-
Sheep, goats, wool, mohair, and milk farms	63	54	7	2
..... \$1,000	139	115	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	23	16	5	2
..... \$1,000	112	(D)	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Poultry and eggs farms	177	153	15	9
..... \$1,000	(D)	(D)	34	48
Sales of \$50,000 or more farms	-	-	-	-
..... \$1,000	-	-	-	-
Aquaculture farms	53	8	7	38
..... \$1,000	35,157	(D)	(D)	21,043
Sales of \$50,000 or more farms	31	3	6	22
..... \$1,000	34,875	(D)	(D)	20,820
Other animals and other animal products (see text) farms	114	87	8	19
..... \$1,000	(D)	640	(D)	(D)
Sales of \$50,000 or more farms	7	3	3	1
..... \$1,000	753	338	(D)	(D)
Value of-				
Government payments (see text) farms	225	173	34	18
..... \$1,000	2,091	1,499	376	216
Landlord's share of total sales (see text) farms	3	-	2	1
..... \$1,000	(D)	-	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)				
Food sold directly to -				
Consumers farms	260	204	27	29
..... \$1,000	4,446	1,995	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	83	61	6	16
..... \$1,000	3,531	2,768	118	644
FARM PRODUCTION EXPENSES				
Total farm production expenses ¹ farms	990	790	105	95
..... \$1,000	63,833	25,945	16,067	21,821
Average per farm dollars	64,478	32,841	153,017	229,699
Fertilizer, lime, and soil conditioners purchased farms	508	408	68	32
..... \$1,000	3,173	1,624	1,311	239
Farms with expenses of-				
\$1 to \$4,999 farms	406	345	36	25
\$5,000 to \$24,999 farms	73	49	21	3
\$25,000 to \$49,999 farms	14	9	4	1
\$50,000 or more farms	15	5	7	3
Chemicals purchased farms	196	151	29	16
..... \$1,000	321	182	81	57
Farms with expenses of-				
\$1 to \$4,999 farms	174	141	21	12
\$5,000 to \$24,999 farms	21	9	8	4
\$25,000 to \$49,999 farms	1	1	-	-
\$50,000 or more farms	-	-	-	-

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	362	307	32	23
\$1,000	2,706	2,370	186	150
Farms with expenses of-				
\$1 to \$999	221	199	12	10
\$1,000 to \$4,999	88	67	12	9
\$5,000 to \$24,999	33	25	6	2
\$25,000 to \$49,999	10	8	1	1
\$50,000 or more	10	8	1	1
Cover crop seed purchased (see text)farms	55	49	2	4
\$1,000	11	10	(D)	(D)
Livestock and poultry purchased or leasedfarms	181	133	24	24
\$1,000	845	269	353	223
Farms with expenses of-				
\$1 to \$4,999	156	122	18	16
\$5,000 to \$24,999	18	10	4	4
\$25,000 to \$99,999	5	1	-	4
\$100,000 to \$249,999	2	-	2	-
\$250,000 or more	-	-	-	-
Breeding livestock purchased or leasedfarms	55	36	12	7
\$1,000	209	78	72	59
Other livestock and poultry purchased or leased (see text)farms	146	109	15	22
\$1,000	636	191	282	164
Feed purchasedfarms	417	319	58	40
\$1,000	6,950	1,777	1,589	3,584
Farms with expenses of-				
\$1 to \$4,999	269	224	28	17
\$5,000 to \$24,999	114	81	21	12
\$25,000 to \$99,999	20	13	6	1
\$100,000 to \$249,999	6	1	-	5
\$250,000 or more	8	-	3	5
Gasoline, fuels, and oils purchasedfarms	916	721	104	91
\$1,000	3,593	1,773	1,066	754
Farms with expenses of-				
\$1 to \$4,999	771	639	67	65
\$5,000 to \$24,999	116	72	27	17
\$25,000 to \$49,999	14	5	3	6
\$50,000 or more	15	5	7	3
Utilitiesfarms	654	502	89	63
\$1,000	5,289	2,115	831	2,343
Farms with expenses of-				
\$1 to \$999	277	237	18	22
\$1,000 to \$4,999	265	201	45	19
\$5,000 to \$24,999	91	54	23	14
\$25,000 to \$49,999	4	3	-	1
\$50,000 or more	17	7	3	7
Repairs, supplies, and maintenance costsfarms	781	602	95	84
\$1,000	5,093	2,216	1,384	1,493
Farms with expenses of-				
\$1 to \$4,999	612	511	51	50
\$5,000 to \$24,999	126	77	33	16
\$25,000 to \$49,999	18	6	5	7
\$50,000 or more	25	8	6	11
Hired farm laborfarms	298	207	50	41
\$1,000	25,291	8,183	6,324	10,783
Farms with expenses of-				
\$1 to \$4,999	139	111	19	9
\$5,000 to \$24,999	70	52	12	6
\$25,000 to \$99,999	45	29	9	7
\$100,000 to \$249,999	15	6	5	4
\$250,000 or more	29	9	5	15
Contract laborfarms	91	68	10	13
\$1,000	1,341	448	137	756
Farms with expenses of-				
\$1 to \$999	35	33	-	2
\$1,000 to \$4,999	21	14	7	-
\$5,000 to \$24,999	22	14	2	6
\$25,000 to \$49,999	8	6	-	2
\$50,000 or more	5	1	1	3
Customwork and custom haulingfarms	53	36	10	7
\$1,000	508	271	47	190
Farms with expenses of-				
\$1 to \$999	18	13	5	-
\$1,000 to \$4,999	21	17	2	2
\$5,000 to \$24,999	8	3	3	2
\$25,000 to \$49,999	3	2	-	1
\$50,000 or more	3	1	-	2
Cash rent for land, buildings, and grazing feesfarms	111	1	54	56
\$1,000	447	(D)	249	(D)
Farms with expenses of-				
\$1 to \$4,999	85	1	42	42
\$5,000 to \$9,999	14	-	7	7
\$10,000 to \$24,999	9	-	3	6
\$25,000 or more	3	-	2	1

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	48	28	8	12
..... \$1,000	281	(D)	159	(D)
Farms with expenses of-				
\$1 to \$999	13	8	1	4
\$1,000 to \$4,999	19	12	3	4
\$5,000 to \$24,999	14	8	2	4
\$25,000 to \$49,999	1	-	1	-
\$50,000 or more	1	-	1	-
Interest expense farms	166	125	22	19
..... \$1,000	1,215	600	576	39
Farms with expenses of-				
\$1 to \$4,999	116	90	9	17
\$5,000 to \$24,999	45	33	10	2
\$25,000 to \$99,999	3	2	1	-
\$100,000 or more	2	-	2	-
Secured by real estate farms	106	92	14	-
..... \$1,000	873	472	401	-
Farms with expenses of-				
\$1 to \$999	20	17	3	-
\$1,000 to \$4,999	49	46	3	-
\$5,000 to \$24,999	35	28	7	-
\$25,000 to \$49,999	-	-	-	-
\$50,000 or more	2	1	1	-
Not secured by real estate farms	101	68	14	19
..... \$1,000	342	128	175	39
Farms with expenses of-				
\$1 to \$999	24	18	1	5
\$1,000 to \$4,999	66	46	8	12
\$5,000 to \$24,999	10	4	4	2
\$25,000 to \$49,999	-	-	-	-
\$50,000 or more	1	-	1	-
Property taxes paid farms	783	694	81	8
..... \$1,000	1,997	1,740	247	10
Farms with expenses of-				
\$1 to \$4,999	691	619	64	8
\$5,000 to \$9,999	74	60	14	-
\$10,000 to \$24,999	15	12	3	-
\$25,000 or more	3	3	-	-
Medical supplies, veterinary, and custom services for livestock (see text) farms	210	158	37	15
..... \$1,000	272	163	89	20
Farms with expenses of-				
\$1 to \$4,999	203	155	34	14
\$5,000 to \$24,999	7	3	3	1
\$25,000 to \$49,999	-	-	-	-
\$50,000 to \$99,999	-	-	-	-
\$100,000 or more	-	-	-	-
All other production expenses (see text) farms	424	284	70	70
..... \$1,000	4,512	2,126	1,438	949
Farms with expenses of-				
\$1 to \$4,999	291	210	43	38
\$5,000 to \$24,999	96	60	20	16
\$25,000 to \$49,999	21	6	3	12
\$50,000 to \$99,999	7	2	2	3
\$100,000 or more	9	6	2	1
Production expenses paid by landlords ¹ farms	-	-	-	-
..... \$1,000	-	-	-	-
Depreciation expenses claimed farms	383	278	61	44
..... \$1,000	7,939	3,270	2,627	2,042
NET CASH FARM INCOME (SEE TEXT)				
Net cash farm income of operations farms	990	790	105	95
..... \$1,000	14,392	3,354	7,563	3,475
Average per farm dollars	14,537	4,245	72,029	36,580
Farms with net gains ² number	492	368	63	61
Average net gain dollars	59,136	25,365	144,364	174,846
Gain of-				
Less than \$1,000	54	46	2	6
\$1,000 to \$4,999	127	108	6	13
\$5,000 to \$9,999	79	65	9	5
\$10,000 to \$24,999	106	79	12	15
\$25,000 to \$49,999	50	33	12	5
\$50,000 or more	76	37	22	17
Farms with net losses number	498	422	42	34
Average net loss dollars	29,524	14,172	36,474	211,484
Loss of-				
Less than \$1,000	37	33	1	3
\$1,000 to \$4,999	159	139	14	6
\$5,000 to \$9,999	113	96	10	7
\$10,000 to \$24,999	124	109	10	5
\$25,000 to \$49,999	33	26	5	2
\$50,000 or more	32	19	2	11

See footnote(s) at end of table.

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

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

Item	Total	Full owners	Part owners	Tenants
NET CASH FARM INCOME (SEE TEXT) - Con.				
Net cash farm income of producers (see text)farms	990	790	105	95
\$1,000	14,383	3,354	7,556	3,474
Average per farmdollars	14,529	4,245	71,958	36,570
Producers reporting net gains ² (see text)farms	492	368	63	61
Average net gaindollars	59,129	25,365	144,325	174,829
Gain of-				
Less than \$1,000	54	46	2	6
\$1,000 to \$4,999	127	108	6	13
\$5,000 to \$9,999	79	65	9	5
\$10,000 to \$24,999	106	79	12	15
\$25,000 to \$49,999	50	33	12	5
\$50,000 or more	76	37	22	17
Producers reporting net losses (see text)farms	498	422	42	34
Average net lossdollars	29,534	14,172	36,593	211,484
Loss of-				
Less than \$1,000	37	33	1	3
\$1,000 to \$4,999	159	139	14	6
\$5,000 to \$9,999	113	96	10	7
\$10,000 to \$24,999	124	109	10	5
\$25,000 to \$49,999	33	26	5	2
\$50,000 or more	32	19	2	11
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)				
Totalfarms	-	-	-	-
\$1,000	-	-	-	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sourcesfarms	197	150	33	14
\$1,000	5,674	1,908	(D)	(D)
Customwork and other agricultural servicesfarms	43	33	6	4
\$1,000	346	217	(D)	(D)
Gross cash rent or share paymentsfarms	30	25	5	-
\$1,000	152	135	17	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple productsfarms	17	16	1	-
\$1,000	23	(D)	(D)	-
Agri-tourism and recreational servicesfarms	51	32	14	5
\$1,000	3,958	(D)	(D)	(D)
Patronage dividends and refunds from cooperativesfarms	8	6	1	1
\$1,000	8	(D)	(D)	(D)
Crop and livestock insurance payments receivedfarms	-	-	-	-
\$1,000	-	-	-	-
Amount from State and local government agricultural program paymentsfarms	5	4	1	-
\$1,000	3	(D)	(D)	-
Other farm-related income sources (see text)farms	69	54	9	6
\$1,000	1,184	933	125	126
LAND USE				
Total croplandfarms	777	644	93	40
acres	83,732	59,932	19,845	3,955
Harvested croplandfarms	692	567	87	38
acres	31,877	16,212	13,724	1,941
Farms by acres harvested:				
1 to 49 acres	579	505	46	28
50 to 99 acres	43	29	10	4
100 to 199 acres	31	17	11	3
200 to 499 acres	28	13	13	2
500 to 999 acres	5	1	3	1
1,000 to 1,999 acres	5	1	4	-
2,000 acres or more	1	1	-	-
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvementsfarms	40	29	10	1
acres	3,056	1,887	(D)	(D)
On which all crops failed or were abandonedfarms	48	35	10	3
acres	1,245	704	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazedfarms	178	154	17	7
acres	39,789	35,460	2,926	1,403
In summer fallow (see text)farms	82	56	20	6
acres	7,765	5,669	1,958	138
Total woodlandfarms	368	315	43	10
acres	35,151	30,636	3,772	743
Woodland pasturedfarms	95	73	19	3
acres	3,586	1,659	(D)	(D)
Woodland not pasturedfarms	322	281	34	7
acres	31,565	28,977	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pasturedfarms	245	185	42	18
acres	714,377	74,217	49,073	591,087
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	672	539	78	55
acres	16,493	11,603	4,410	480

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	377	328	24	25
..... acres	2,400	1,754	566	80
Harvested cropland farms	373	324	24	25
..... acres	2,348	1,702	566	80
Pastureland and other land farms	8	8	-	-
..... acres	52	52	-	-
CONSERVATION AND CROP INSURANCE				
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	23	20	2	1
..... acres	16,822	(D)	(D)	(D)
Land enrolled in crop insurance programs farms	19	13	4	2
..... acres	5,786	4,505	(D)	(D)
ORGANIC AGRICULTURE				
Total organic product sales farms	17	12	3	2
..... \$1,000	(D)	296	(D)	(D)
VALUE OF LAND AND BUILDINGS				
Estimated market value of land and buildings farms	990	790	105	95
..... \$1,000	609,951	312,400	120,933	176,617
Average per farm dollars	616,112	395,443	1,151,745	1,859,132
Average per acre dollars	718	1,771	1,569	296
Farms by value group:				
\$1 to \$49,999 farms	106	90	-	16
..... \$50,000 to \$99,999	64	50	6	8
..... \$100,000 to \$199,999	173	146	7	20
..... \$200,000 to \$499,999	387	341	30	16
..... \$500,000 to \$999,999	158	119	26	13
..... \$1,000,000 to \$1,999,999	54	24	18	12
..... \$2,000,000 to \$4,999,999	36	13	16	7
..... \$5,000,000 to \$9,999,999	9	7	1	1
..... \$10,000,000 or more	3	-	1	2
VALUE OF MACHINERY AND EQUIPMENT				
Estimated market value of all machinery and equipment farms	990	790	105	95
..... \$1,000	90,706	40,034	17,229	33,444
Farms by value group:				
\$1 to \$4,999 farms	128	118	4	6
..... \$5,000 to \$9,999	129	112	4	13
..... \$10,000 to \$19,999	153	134	9	10
..... \$20,000 to \$49,999	233	193	29	11
..... \$50,000 to \$99,999	178	133	22	23
..... \$100,000 to \$199,999	96	70	13	13
..... \$200,000 to \$499,999	51	24	17	10
..... \$500,000 or more	22	6	7	9
SELECTED MACHINERY AND EQUIPMENT				
Trucks, including pickups farms	719	566	96	57
..... number	1,418	1,026	264	128
Tractors, all farms	567	441	89	37
..... number	1,189	819	296	74
Less than 40 horsepower (PTO) farms	335	269	48	18
..... number	451	346	82	23
40 to 99 horsepower (PTO) farms	331	239	72	20
..... number	551	358	155	38
100 horsepower (PTO) or more farms	126	76	38	12
..... number	187	115	59	13
Grain and bean combines, self-propelled farms	34	24	9	1
..... number	49	37	(D)	(D)
Cotton pickers and strippers, self-propelled farms	-	-	-	-
..... number	-	-	-	-
Forage harvesters, self-propelled farms	15	11	1	3
..... number	16	12	(D)	(D)
Hay balers farms	210	139	57	14
..... number	294	189	86	19
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used farms	363	279	59	25
..... acres treated	24,785	10,916	12,029	1,840
Manure used farms	156	125	23	8
..... acres treated	1,904	843	(D)	(D)
Organic fertilizer used (see text) farms	96	82	6	8
..... acres treated	403	249	137	17
Acres treated to control-				
Insects farms	52	45	4	3
..... acres	408	257	(D)	(D)
Weeds, grass, or brush farms	104	78	19	7
..... acres	11,071	5,902	5,000	169
Nematodes farms	17	16	-	1
..... acres	31	(D)	-	(D)
Diseases in crops and orchards farms	26	23	1	2
..... acres	81	75	(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
FERTILIZERS AND CHEMICALS - Con.				
Chemicals used to control growth, thin fruit, ripen, or defoliatefarms	9	9	-	-
acres on which used	29	29	-	-
LAND USE PRACTICES				
Land drained by tilefarms	6	6	-	-
acres	23	23	-	-
Land artificially drained by ditchesfarms	50	45	4	1
acres	796	331	(D)	(D)
Land under conservation easementfarms	19	16	2	1
acres	1,176	(D)	(D)	(D)
Cropland on which no-till practices were usedfarms	89	73	12	4
acres	2,001	1,301	588	112
Cropland on which reduced tillage, excluding no till, practices were used (see text)farms	77	66	9	2
acres	7,088	6,893	(D)	(D)
Cropland on which intensive tillage practices were used (see text)farms	156	112	30	14
acres	7,234	3,686	3,295	253
Cropland planted to a cover crop (excluding CRP)farms	98	85	5	8
acres	862	579	163	120
RENEWABLE ENERGY				
Renewable energy producing systemsfarms	169	143	6	20
Solar panelsfarms	148	128	5	15
Wind turbinesfarms	25	22	1	2
Methane digestersfarms	1	1	-	-
Geothermal/geoexchange systems (see text)farms	5	5	-	-
Small hydro systemsfarms	7	1	1	5
Biodiesel production systems (see text)farms	2	2	-	-
Ethanol production systems (see text)farms	-	-	-	-
Otherfarms	2	2	-	-
Wind rights leased to othersfarms	2	2	-	-
TENURE				
Full ownersfarms	790	790	-	-
Part ownersfarms	105	-	105	-
Tenantsfarms	95	-	-	95
OWNED AND RENTED LAND				
Land ownedfarms	895	790	105	-
acres	197,730	178,639	19,091	-
Owned land in farmsfarms	895	790	105	-
acres	194,950	176,388	18,562	-
Land rented or leased from othersfarms	201	1	105	95
acres	655,123	(D)	(D)	596,265
Rented or leased land in farmsfarms	200	-	105	95
acres	654,803	-	58,538	596,265
Land rented or leased to othersfarms	40	34	6	-
acres	3,100	2,471	629	-
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)				
Total producers (see text)	1,847	1,394	248	205
Farms by number of producers:				
1 producer	405	325	40	40
2 producers	493	405	50	38
3 producers	41	30	6	5
4 producers	22	17	1	4
5 or more producers	29	13	8	8
Total male producers (see text)	999	722	149	128
Farms by number of male producers:				
1 producer	735	594	78	63
2 producers	47	26	10	11
3 producers	11	7	-	4
4 producers	10	6	1	3
5 or more producers	10	3	4	3
Total female producers (see text)	848	672	99	77
Farms by number of female producers:				
1 producer	639	534	57	48
2 producers	51	41	7	3
3 producers	18	13	1	4
4 producers	6	3	3	-
5 or more producers	4	1	1	2
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)				
Sex of producers:				
Male	916	690	111	115
Female	802	655	83	64
Hired managers (see text)	143	74	25	44
Primary occupation:				
Farming	774	560	115	99
Other	944	785	79	80

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	1,368	1,119	153	96
Not on farm operated	350	226	41	83
Days of work off farm:				
None	604	471	77	56
Any	1,114	874	117	123
1 to 49 days	181	136	21	24
50 to 99 days	108	86	11	11
100 to 199 days	243	198	27	18
200 days or more	582	454	58	70
Years on present farm:				
2 years or less	162	115	16	31
3 or 4 years	236	194	13	29
5 to 9 years	434	359	27	48
10 years or more	886	677	138	71
Average years on present farm	15.0	14.5	21.1	11.8
Years operating any farm (see text):				
5 years or less	426	341	26	59
6 to 10 years	361	305	22	34
11 years or more	931	699	146	86
Average years on any farm	16.9	16.3	23.4	14.7
Age group:				
Under 25 years	10	8	-	2
25 to 34 years	130	87	19	24
35 to 44 years	265	190	31	44
45 to 54 years	339	277	28	34
55 to 64 years	533	441	55	37
65 to 74 years	329	252	46	31
75 years and over	112	90	15	7
Average age	55.2	55.7	55.8	50.3
Young producers (see text)	181	119	28	34
Producers of Hispanic, Latino, or Spanish origin	38	29	7	2
Producers by race:				
American Indian or Alaska Native	65	48	4	13
Asian	13	11	1	1
Black or African American	6	4	2	-
Native Hawaiian or Other Pacific Islander	-	-	-	-
White	1,604	1,254	187	163
More than one race reported	30	28	-	2
Military service (see text):				
Never served	1,483	1,160	163	160
Served	235	185	31	19
Number of persons living in producers' households (see text)	3,399	2,584	408	407
On farm involvement in decisionmaking (see text):				
Day-to-day decisions	1,501	1,185	167	149
Land use and/or crop decisions	1,387	1,115	148	124
Livestock decisions	864	671	98	95
Record keeping and/or financial management	1,332	1,043	145	144
Estate planning or succession planning	923	739	106	78
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)				
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	921 farms	757	96	68
acres	573,379	126,001	54,007	393,371
Limited Liability Company	120 farms	90	12	18
acres	72,966	(D)	6,876	(D)
LEGAL STATUS FOR TAX PURPOSES				
Family or individual	788 farms	655	81	52
acres	(D)	(D)	49,974	(D)
Partnership	70 farms	49	11	10
acres	103,406	(D)	(D)	(D)
Registered under State law	60 farms	43	7	10
acres	101,662	(D)	(D)	(D)
Corporation	74 farms	56	7	11
acres	285,355	(D)	2,062	(D)
Family held	63 farms	51	5	7
acres	(D)	12,515	(D)	(D)
More than 10 stockholders	1 farms	1	-	-
10 or less stockholders	62 farms	50	5	7
Other than family held	11 farms	5	2	4
acres	(D)	(D)	(D)	(D)
More than 10 stockholders	1 farms	1	-	-
10 or less stockholders	10 farms	4	2	4
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	58 farms	30	6	22
acres	(D)	36,361	(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 laborfarms	298	207	50	41
Workers by days worked:	1,988	1,101	493	394
150 days or morefarms	104	60	19	25
Less than 150 daysworkers	537	291	88	158
.....farms	269	188	45	36
.....workers	1,451	810	405	236
Migrant farm labor on farms with hired laborfarms	6	1	1	4
Migrant farm labor on farms reporting only				
contract laborfarms	2	2	-	-
Unpaid workersfarms	582	478	53	51
.....workers	1,479	1,181	150	148
FARMS BY SIZE				
1 to 9 acres	428	364	11	53
10 to 49 acres	236	191	26	19
50 to 69 acres	36	32	4	-
70 to 99 acres	43	34	8	1
100 to 139 acres	41	30	8	3
140 to 179 acres	39	31	7	1
180 to 219 acres	20	12	7	1
220 to 259 acres	16	12	4	-
260 to 499 acres	53	42	8	3
500 to 999 acres	35	23	9	3
1,000 to 1,999 acres	16	9	3	4
2,000 acres or more	27	10	10	7
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	3	3	-	-
Vegetable and melon farming (1112)	148	122	14	12
Fruit and tree nut farming (1113)	21	17	3	1
Greenhouse, nursery, and floriculture production (1114)	280	254	13	13
Other crop farming (1119)	220	173	40	7
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other				
crop farming (11193, 11194, 11199)	220	173	40	7
Beef cattle ranching and farming (112111)	55	38	11	6
Cattle feedlots (112112)	-	-	-	-
Dairy cattle and milk production (11212)	8	4	3	1
Hog and pig farming (1122)	14	11	2	1
Poultry and egg production (1123)	37	32	3	2
Sheep and goat farming (1124)	31	29	1	1
Aquaculture and other animal production (1125,				
1129) (see text)	173	107	15	51
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	870	703	87	80
Dial-up	31	26	3	2
DSL	262	218	27	17
Cable modem	129	112	7	10
Fiber-optic	40	35	1	4
Mobile internet service for a cell phone or				
other device (see text)	373	298	43	32
Satellite	133	96	17	20
Don't know (see text)	81	70	3	8
Other internet service	28	25	2	1
Farms by number of households sharing in net income				
of operation:				
1 household	898	720	93	85
2 households	73	57	9	7
3 households	15	11	2	2
4 households	3	2	-	1
5 or more households	1	-	1	-
LIVESTOCK				
Cattle and calves inventoryfarms	118	74	34	10
Workers by days worked:	14,960	2,725	(D)	(D)
Farms with-				
1 to 9	57	45	8	4
10 to 49	39	22	15	2
50 to 99	10	4	6	-
100 to 199	4	1	3	-
200 to 499	4	-	2	2
500 or more	4	2	-	2
Cows and heifers that calvedfarms	104	65	31	8
Workers by days worked:	6,174	1,117	(D)	(D)
Beef cowsfarms	92	59	27	6
Workers by days worked:	(D)	1,071	835	(D)
Farms with-				
1 to 9	48	41	6	1
10 to 49	32	14	16	2
50 to 99	5	2	3	-
100 to 199	4	1	2	1
200 to 499	1	1	-	-
500 or more	2	-	-	2
Milk cowsfarms	27	15	9	3
Workers by days worked:	(D)	46	(D)	3
Farms with-				
1 to 9	23	14	6	3

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	3	1	2	-
50 to 99	-	-	-	-
100 to 199	1	-	1	-
200 to 499	-	-	-	-
500 or more	-	-	-	-
Other cattle (see text)	96	57	31	8
farms				
number	8,786	1,608	(D)	(D)
Cattle and calves sold	86	54	25	7
farms				
number	1,813	(D)	649	(D)
\$1,000	2,234	382	765	1,086
Calves weighing less than 500 pounds	30	15	14	1
farms				
number	290	(D)	(D)	(D)
Cattle weighing 500 pounds or more	80	49	24	7
farms				
number	1,523	(D)	(D)	(D)
Cattle on feed (see text)	3	-	2	1
farms				
number	(D)	-	(D)	(D)
Hogs and pigs inventory	64	48	11	5
farms				
number	1,502	739	651	112
Farms with-				
1 to 24	55	44	7	4
25 to 49	3	2	1	-
50 to 99	3	1	1	1
100 to 199	1	-	1	-
200 to 499	2	1	1	-
500 or more	-	-	-	-
Hogs and pigs sold	61	44	12	5
farms				
number	3,492	1,115	2,119	258
\$1,000	756	155	522	79
Sheep and lambs inventory (see text)	49	40	6	3
farms				
number	833	535	(D)	(D)
Sheep and lambs sold	27	23	3	1
farms				
number	176	147	(D)	(D)
Total horses and ponies inventory	178	139	31	8
farms				
number	1,458	841	(D)	(D)
Total horses and ponies sold (see text)	23	16	5	2
farms				
number	55	(D)	(D)	(D)
Goats, all inventory	73	62	8	3
farms				
number	803	679	(D)	(D)
Goats, all sold	38	34	3	1
farms				
number	277	264	(D)	(D)
POULTRY				
Layers inventory (see text)	189	158	18	13
farms				
number	8,360	6,097	1,308	955
Farms with-				
1 to 399	185	156	17	12
400 to 3,199	4	2	1	1
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	51	46	4	1
farms				
number	1,368	1,267	(D)	(D)
Layers sold (see text)	34	29	2	3
farms				
number	6,250	1,022	(D)	(D)
Pullets for laying flock replacement sold	12	10	1	1
farms				
number	498	(D)	(D)	(D)
Broilers and other meat-type chickens sold	34	28	3	3
farms				
number	9,727	3,592	(D)	(D)
Farms with-				
1 to 1,999	33	28	3	2
2,000 to 59,999	1	-	-	1
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory (see text)	44	37	4	3
farms				
number	375	275	(D)	(D)
Turkeys sold (see text)	37	33	2	2
farms				
number	1,063	456	(D)	(D)
CROPS				
Barley for grain	22	16	5	1
farms				
acres	4,847	3,856	(D)	(D)
bushels	225,217	181,963	(D)	(D)
Irrigated	2	2	-	-
farms				
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	8	6	2	-
25 to 99 acres	6	4	1	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	2	1	1	-
500 acres or more	4	3	1	-
Oats for grain	10	5	4	1
farms				
acres	749	481	(D)	(D)
bushels	60,300	35,100	(D)	(D)
Irrigated	1	1	-	-
farms				
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	4	2	1	1
25 to 99 acres	4	2	2	-
100 to 249 acres	1	-	1	-
250 to 499 acres	1	1	-	-
500 acres or more	-	-	-	-
Wheat for grain, all	4	4	-	-
farms				
acres	62	62	-	-
bushels	1,810	1,810	-	-
Irrigated	2	2	-	-
farms				
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	3	3	-	-
25 to 99 acres	1	1	-	-
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)	217	145	59	13
farms				
acres	24,238	10,185	12,266	1,787
tons, dry equivalent	28,786	11,036	14,738	3,012
Irrigated	5	3	1	1
farms				
acres	1,245	(D)	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	62	52	8	2
25 to 99 acres	90	65	20	5
100 to 249 acres	37	18	15	4
250 to 499 acres	18	8	9	1
500 acres or more	10	2	7	1
Alfalfa hay	3	1	2	-
farms				
acres	160	(D)	(D)	-
tons, dry	150	(D)	(D)	-
Irrigated	-	-	-	-
farms				
acres	-	-	-	-
Other dry hay (see text)	193	126	54	13
farms				
acres	20,506	8,601	10,259	1,646
tons, dry	24,304	9,884	11,986	2,434
Irrigated	4	2	1	1
farms				
acres	1,195	(D)	(D)	(D)
Field and grass seed crops, all	6	6	-	-
farms				
acres	162	162	-	-
Irrigated	2	2	-	-
farms				
acres	(D)	(D)	-	-
Land in vegetables (see text)	267	226	22	19
farms				
acres	982	732	190	60
Irrigated	134	116	7	11
farms				
acres	626	529	52	46
Farms by acres harvested:				
0.1 to 4.9 acres	243	212	15	16
5.0 to 24.9 acres	17	10	5	2
25.0 to 99.9 acres	4	1	2	1
100.0 to 249.9 acres	3	3	-	-
250.0 acres or more	-	-	-	-
Beans, snap	46	39	4	3
farms				
acres	9	(D)	(D)	1
Harvested for processing	5	4	1	-
farms				
acres	1	(D)	(D)	-
Peas, green	28	22	3	3
farms				
acres	6	(D)	1	(D)
Harvested for processing	-	-	-	-
farms				
acres	-	-	-	-
Potatoes	144	119	15	10
farms				
acres	541	409	113	19
Harvested for processing	3	2	1	-
farms				
acres	(D)	(D)	(D)	-
Farms by acres harvested:				
0.1 to 4.9 acres	130	112	10	8
5.0 to 24.9 acres	9	3	4	2
25.0 to 99.9 acres	3	2	1	-
100.0 to 249.9 acres	2	2	-	-
250.0 acres or more	-	-	-	-
Sweet corn	14	11	1	2
farms				
acres	3	(D)	(D)	(D)
Harvested for processing	3	3	-	-
farms				
acres	(Z)	(Z)	-	-
Tomatoes in the open	31	26	3	2
farms				
acres	5	(D)	(D)	(D)
Harvested for processing	6	5	1	-
farms				
acres	1	(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
CROPS - Con.				
Land in orchards (see text) farms	44	38	2	4
..... acres	22	(D)	(D)	(D)
Irrigated farms	12	10	-	2
..... acres	2	(D)	-	(D)
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	43	37	2	4
5.0 to 24.9 acres	1	1	-	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Apples farms	39	34	2	3
bearing and nonbearing acres	18	(D)	(D)	(Z)
Grapes farms	3	2	-	1
bearing and nonbearing acres	(D)	(D)	-	(D)
Peaches, all farms	1	1	-	-
bearing and nonbearing acres	(D)	(D)	-	-
Land in berries (see text) farms	68	59	5	4
..... acres	(D)	29	(D)	4

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.