

Table 77. Summary by Operating Arrangements: 2017

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FARMS AND LAND IN FARMS					
Farms number	990	405	493	63	29
..... percent	100.0	40.9	49.8	6.4	2.9
Land in farms acres	849,753	417,048	290,321	(D)	(D)
Average size of farm acres	858	1,030	589	(D)	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	990	405	493	63	29
..... \$1,000	72,550	19,491	27,530	9,060	16,470
Average per farm dollars	73,283	48,126	55,841	143,811	567,918
Farms by economic class:					
Less than \$1,000 (see text)	141	55	76	8	2
\$1,000 to \$2,499	143	60	73	8	2
\$2,500 to \$4,999	130	51	72	3	4
\$5,000 to \$9,999	149	58	81	9	1
\$10,000 to \$24,999	199	96	92	9	2
\$25,000 to \$49,999	71	33	29	7	2
\$50,000 to \$99,999	65	23	32	7	3
\$100,000 to \$249,999	43	14	23	4	2
\$250,000 to \$499,999	23	9	9	3	2
\$500,000 to \$999,999	13	4	2	4	3
\$1,000,000 or more	13	2	4	1	6
\$1,000,000 to \$2,499,999	7	1	1	-	5
\$2,500,000 to \$4,999,999	5	1	3	1	-
\$5,000,000 or more	1	-	-	-	1
Total sales farms	990	405	493	63	29
..... \$1,000	70,459	19,032	26,451	8,704	16,271
Grains, oilseeds, dry beans, and dry peas farms	25	8	10	6	1
..... \$1,000	815	113	(D)	(D)	(D)
Sales of \$50,000 or more farms	5	1	2	2	-
..... \$1,000	705	(D)	(D)	(D)	-
Corn farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Wheat farms	4	1	2	-	1
..... \$1,000	14	(D)	(D)	-	(D)
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	7	10	4	1
..... \$1,000	630	(D)	257	(D)	(D)
Sales of \$50,000 or more farms	4	1	1	2	-
..... \$1,000	508	(D)	(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	4	3	5	-
..... \$1,000	171	(D)	(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	101	150	14	3
..... \$1,000	5,925	1,641	2,369	(D)	(D)
Sales of \$50,000 or more farms	24	6	13	3	2
..... \$1,000	4,562	1,050	1,706	(D)	(D)
Fruits, tree nuts, and berries farms	71	29	34	6	2
..... \$1,000	(D)	(D)	61	4	(D)
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Fruits and tree nuts farms	32	12	16	4	-
..... \$1,000	59	40	19	(Z)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Berries farms	58	25	27	4	2
..... \$1,000	(D)	(D)	42	4	(D)
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	351	133	187	21	10
..... \$1,000	16,874	5,361	9,615	667	1,231
Sales of \$50,000 or more farms	40	15	20	2	3
..... \$1,000	14,268	4,307	8,357	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	1	-	1	-	-
..... \$1,000	(D)	-	(D)	-	-

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
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	75	90	15	3
..... \$1,000	(D)	(D)	2,768	(D)	24
Sales of \$50,000 or more farms	33	13	15	5	-
..... \$1,000	4,198	(D)	2,043	(D)	-
Maple syrup farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cattle and calves farms	86	34	40	9	3
..... \$1,000	2,234	(D)	894	752	(D)
Sales of \$50,000 or more farms	7	1	3	2	1
..... \$1,000	1,544	(D)	(D)	(D)	(D)
Milk from cows farms	7	4	2	1	-
..... \$1,000	(D)	181	(D)	(D)	-
Sales of \$50,000 or more farms	3	2	-	1	-
..... \$1,000	(D)	(D)	-	(D)	-
Hogs and pigs farms	61	21	34	5	1
..... \$1,000	756	325	390	(D)	(D)
Sales of \$50,000 or more farms	3	1	2	-	-
..... \$1,000	535	(D)	(D)	-	-
Sheep, goats, wool, mohair, and milk farms	63	25	36	2	-
..... \$1,000	139	(D)	68	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	23	8	11	4	-
..... \$1,000	112	31	49	33	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Poultry and eggs farms	177	63	93	17	4
..... \$1,000	(D)	(D)	164	38	(D)
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Aquaculture farms	53	22	17	4	10
..... \$1,000	35,157	(D)	9,363	(D)	13,131
Sales of \$50,000 or more farms	31	10	10	3	8
..... \$1,000	34,875	7,791	9,294	(D)	(D)
Other animals and other animal products (see text) farms	114	38	60	12	4
..... \$1,000	(D)	484	387	(D)	4
Sales of \$50,000 or more farms	7	3	2	2	-
..... \$1,000	753	307	(D)	(D)	-
Value of-					
Government payments (see text) farms	225	75	127	18	5
..... \$1,000	2,091	459	1,078	356	198
Landlord's share of total sales (see text) farms	3	1	1	1	-
..... \$1,000	(D)	(D)	(D)	(D)	-
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers farms	260	103	133	17	7
..... \$1,000	4,446	1,046	2,322	653	424
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	83	23	51	5	4
..... \$1,000	3,531	849	1,241	(D)	(D)
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ farms	990	405	493	63	29
..... \$1,000	63,833	14,144	23,825	7,266	18,598
Average per farm dollars	64,478	34,924	48,326	115,328	641,325
Fertilizer, lime, and soil conditioners purchased farms	508	196	264	35	13
..... \$1,000	3,173	989	1,710	386	88
Farms with expenses of-					
\$1 to \$4,999 farms	406	156	218	23	9
\$5,000 to \$24,999 farms	73	28	35	7	3
\$25,000 to \$49,999 farms	14	7	3	3	1
\$50,000 or more farms	15	5	8	2	-
Chemicals purchased farms	196	62	98	21	15
..... \$1,000	321	76	122	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999 farms	174	58	89	17	10
\$5,000 to \$24,999 farms	21	3	9	4	5
\$25,000 to \$49,999 farms	1	-	-	-	-
\$50,000 or more farms	-	-	-	-	-

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Seeds, plants, vines, and trees purchasedfarms	362	117	207	27	11
\$1,000	2,706	529	1,857	(D)	(D)
Farms with expenses of-					
\$1 to \$999	221	77	127	13	4
\$1,000 to \$4,999	88	24	52	9	3
\$5,000 to \$24,999	33	9	19	3	2
\$25,000 to \$49,999	10	3	6	-	1
\$50,000 or more	10	4	3	2	1
Cover crop seed purchased (see text)farms	55	10	40	2	3
\$1,000	11	1	8	(D)	(D)
Livestock and poultry purchased or leasedfarms	181	65	99	13	4
\$1,000	845	303	440	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	156	57	87	9	3
\$5,000 to \$24,999	18	6	8	4	-
\$25,000 to \$99,999	5	1	3	-	1
\$100,000 to \$249,999	2	1	1	-	-
\$250,000 or more	-	-	-	-	-
Breeding livestock purchased or leasedfarms	55	18	30	5	2
\$1,000	209	77	68	(D)	(D)
Other livestock and poultry purchased or leased (see text)farms	146	48	82	12	4
\$1,000	636	226	372	(D)	(D)
Feed purchasedfarms	417	152	215	34	16
\$1,000	6,950	1,653	2,187	1,661	1,449
Farms with expenses of-					
\$1 to \$4,999	269	103	142	17	7
\$5,000 to \$24,999	114	43	59	10	2
\$25,000 to \$99,999	20	4	11	2	3
\$100,000 to \$249,999	6	-	2	2	2
\$250,000 or more	8	2	1	3	2
Gasoline, fuels, and oils purchasedfarms	916	367	464	58	27
\$1,000	3,593	1,022	1,370	555	646
Farms with expenses of-					
\$1 to \$4,999	771	318	399	43	11
\$5,000 to \$24,999	116	42	54	12	8
\$25,000 to \$49,999	14	4	8	-	2
\$50,000 or more	15	3	3	3	6
Utilitiesfarms	654	246	339	45	24
\$1,000	5,289	1,125	2,063	321	1,779
Farms with expenses of-					
\$1 to \$999	277	101	156	15	5
\$1,000 to \$4,999	265	116	129	16	4
\$5,000 to \$24,999	91	21	51	12	7
\$25,000 to \$49,999	4	2	-	1	1
\$50,000 or more	17	6	3	1	7
Repairs, supplies, and maintenance costsfarms	781	300	401	54	26
\$1,000	5,093	1,162	1,970	646	1,314
Farms with expenses of-					
\$1 to \$4,999	612	247	323	34	8
\$5,000 to \$24,999	126	46	62	10	8
\$25,000 to \$49,999	18	3	8	4	3
\$50,000 or more	25	4	8	6	7
Hired farm laborfarms	298	120	130	28	20
\$1,000	25,291	4,995	7,552	2,437	10,307
Farms with expenses of-					
\$1 to \$4,999	139	63	67	8	1
\$5,000 to \$24,999	70	27	33	9	1
\$25,000 to \$99,999	45	18	16	6	5
\$100,000 to \$249,999	15	4	8	1	2
\$250,000 or more	29	8	6	4	11
Contract laborfarms	91	27	50	7	7
\$1,000	1,341	153	689	239	260
Farms with expenses of-					
\$1 to \$999	35	10	24	-	1
\$1,000 to \$4,999	21	9	11	1	-
\$5,000 to \$24,999	22	6	11	3	2
\$25,000 to \$49,999	8	2	3	1	2
\$50,000 or more	5	-	1	2	2
Customwork and custom haulingfarms	53	19	23	5	6
\$1,000	508	80	341	46	40
Farms with expenses of-					
\$1 to \$999	18	10	6	-	2
\$1,000 to \$4,999	21	7	10	3	1
\$5,000 to \$24,999	8	1	3	1	3
\$25,000 to \$49,999	3	-	2	1	-
\$50,000 or more	3	1	2	-	-
Cash rent for land, buildings, and grazing feesfarms	111	47	43	11	10
\$1,000	447	130	190	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	85	38	32	10	5
\$5,000 to \$9,999	14	5	5	1	3
\$10,000 to \$24,999	9	4	4	-	1
\$25,000 or more	3	-	2	-	1

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers	
FARM PRODUCTION EXPENSES - Con.						
Total farm production expenses ¹ - Con.						
Rent and lease expenses for machinery, equipment, and farm share of vehicles	farms	48	17	20	6	5
	\$1,000	281	41	103	18	120
Farms with expenses of-						
\$1 to \$999		13	7	3	3	-
\$1,000 to \$4,999		19	5	10	2	2
\$5,000 to \$24,999		14	5	6	1	2
\$25,000 to \$49,999		1	-	1	-	-
\$50,000 or more		1	-	-	-	1
Interest expense	farms	166	59	91	8	8
	\$1,000	1,215	220	472	19	504
Farms with expenses of-						
\$1 to \$4,999		116	45	61	7	3
\$5,000 to \$24,999		45	14	28	1	2
\$25,000 to \$99,999		3	-	2	-	1
\$100,000 or more		2	-	-	-	2
Secured by real estate	farms	106	35	62	4	5
	\$1,000	873	147	332	(D)	(D)
Farms with expenses of-						
\$1 to \$999		20	9	9	1	1
\$1,000 to \$4,999		49	16	30	2	1
\$5,000 to \$24,999		35	10	23	1	1
\$25,000 to \$49,999		-	-	-	-	-
\$50,000 or more		2	-	-	-	2
Not secured by real estate	farms	101	33	57	5	6
	\$1,000	342	73	141	(D)	(D)
Farms with expenses of-						
\$1 to \$999		24	9	14	-	1
\$1,000 to \$4,999		66	21	37	5	3
\$5,000 to \$24,999		10	3	6	-	1
\$25,000 to \$49,999		-	-	-	-	-
\$50,000 or more		1	-	-	-	1
Property taxes paid	farms	783	321	406	38	18
	\$1,000	1,997	699	1,054	129	115
Farms with expenses of-						
\$1 to \$4,999		691	290	355	31	15
\$5,000 to \$9,999		74	28	41	5	-
\$10,000 to \$24,999		15	3	8	2	2
\$25,000 or more		3	-	2	-	1
Medical supplies, veterinary, and custom services for livestock (see text)	farms	210	75	110	22	3
	\$1,000	272	78	120	(D)	(D)
Farms with expenses of-						
\$1 to \$4,999		203	73	109	19	2
\$5,000 to \$24,999		7	2	1	3	1
\$25,000 to \$49,999		-	-	-	-	-
\$50,000 to \$99,999		-	-	-	-	-
\$100,000 or more		-	-	-	-	-
All other production expenses (see text)	farms	424	159	212	33	20
	\$1,000	4,512	887	1,584	415	1,627
Farms with expenses of-						
\$1 to \$4,999		291	114	152	18	7
\$5,000 to \$24,999		96	37	48	10	1
\$25,000 to \$49,999		21	5	9	3	4
\$50,000 to \$99,999		7	2	1	1	3
\$100,000 or more		9	1	2	1	5
Production expenses paid by landlords ¹	farms	-	-	-	-	-
	\$1,000	-	-	-	-	-
Depreciation expenses claimed	farms	383	151	183	31	18
	\$1,000	7,939	1,624	2,583	914	2,819
NET CASH FARM INCOME (SEE TEXT)						
Net cash farm income of operations	farms	990	405	493	63	29
	\$1,000	14,392	6,119	5,053	(D)	(D)
Average per farm	dollars	14,537	15,109	10,250	(D)	(D)
Farms with net gains ²	number	492	219	223	33	17
Average net gain	dollars	59,136	40,377	48,714	114,201	330,618
Gain of-						
Less than \$1,000		54	31	20	1	2
\$1,000 to \$4,999		127	51	71	4	1
\$5,000 to \$9,999		79	37	33	8	1
\$10,000 to \$24,999		106	50	45	7	4
\$25,000 to \$49,999		50	22	25	3	-
\$50,000 or more		76	28	29	10	9
Farms with net losses	number	498	186	270	30	12
Average net loss	dollars	29,524	14,643	21,519	(D)	(D)
Loss of-						
Less than \$1,000		37	13	19	5	-
\$1,000 to \$4,999		159	68	82	6	3
\$5,000 to \$9,999		113	45	62	5	1
\$10,000 to \$24,999		124	43	72	8	1
\$25,000 to \$49,999		33	9	21	2	1
\$50,000 or more		32	8	14	4	6

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
NET CASH FARM INCOME (SEE TEXT) - Con.					
Net cash farm income of producers (see text)farms	990	405	493	63	29
\$1,000	14,383	6,114	5,052	(D)	(D)
Average per farmdollars	14,529	15,096	10,248	(D)	(D)
Producers reporting net gains ² (see text)farms	492	219	223	33	17
Average net gaindollars	59,129	40,377	48,709	114,125	330,618
Gain of-					
Less than \$1,000	54	31	20	1	2
\$1,000 to \$4,999	127	51	71	4	1
\$5,000 to \$9,999	79	37	33	8	1
\$10,000 to \$24,999	106	50	45	7	4
\$25,000 to \$49,999	50	22	25	3	-
\$50,000 or more	76	28	29	10	9
Producers reporting net losses (see text)farms	498	186	270	30	12
Average net lossdollars	29,534	14,670	21,519	(D)	(D)
Loss of-					
Less than \$1,000	37	13	19	5	-
\$1,000 to \$4,999	159	68	82	6	3
\$5,000 to \$9,999	113	45	62	5	1
\$10,000 to \$24,999	124	43	72	8	1
\$25,000 to \$49,999	33	9	21	2	1
\$50,000 or more	32	8	14	4	6
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Totalfarms	-	-	-	-	-
\$1,000	-	-	-	-	-
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sourcesfarms	197	73	102	15	7
\$1,000	5,674	772	1,348	(D)	(D)
Customwork and other agricultural servicesfarms	43	16	23	3	1
\$1,000	346	(D)	200	(D)	(D)
Gross cash rent or share paymentsfarms	30	11	15	4	-
\$1,000	152	(D)	46	(D)	-
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple productsfarms	17	4	13	-	-
\$1,000	23	(D)	(D)	-	-
Agri-tourism and recreational servicesfarms	51	18	21	6	6
\$1,000	3,958	422	201	(D)	(D)
Patronage dividends and refunds from cooperativesfarms	8	4	4	-	-
\$1,000	8	3	5	-	-
Crop and livestock insurance payments receivedfarms	-	-	-	-	-
\$1,000	-	-	-	-	-
Amount from State and local government agricultural program paymentsfarms	5	1	4	-	-
\$1,000	3	(D)	(D)	-	-
Other farm-related income sources (see text)farms	69	28	37	3	1
\$1,000	1,184	(D)	878	127	(D)
LAND USE					
Total croplandfarms	777	317	396	49	15
Harvested croplandacres	83,732	27,444	35,436	20,084	768
Farmsfarms	692	272	365	41	14
acres	31,877	10,391	15,299	5,863	324
Farms by acres harvested:					
1 to 49 acres	579	221	316	29	13
50 to 99 acres	43	20	20	3	-
100 to 199 acres	31	16	12	3	-
200 to 499 acres	28	13	11	3	1
500 to 999 acres	5	1	2	2	-
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	15	19	6	-
acres	3,056	(D)	1,665	(D)	-
On which all crops failed or were abandonedfarms	48	21	20	5	2
acres	1,245	(D)	(D)	(D)	(D)
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazedfarms	178	74	83	18	3
acres	39,789	13,074	15,662	(D)	(D)
In summer fallow (see text)farms	82	33	42	5	2
acres	7,765	2,608	(D)	(D)	(D)
Total woodlandfarms	368	142	192	26	8
acres	35,151	13,688	13,346	7,443	674
Woodland pasturedfarms	95	28	53	12	2
acres	3,586	1,580	1,205	(D)	(D)
Woodland not pasturedfarms	322	129	169	17	7
acres	31,565	12,108	12,141	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pasturedfarms	245	93	127	19	6
acres	714,377	368,042	(D)	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	672	266	339	45	22
acres	16,493	7,874	(D)	(D)	465

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
LAND USE - Con.					
Irrigated land farms	377	142	205	19	11
..... acres	2,400	1,090	1,025	(D)	(D)
Harvested cropland farms	373	140	203	19	11
..... acres	2,348	1,070	993	(D)	(D)
Pastureland and other land farms	8	4	4	-	-
..... acres	52	20	32	-	-
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	23	7	12	4	-
..... acres	16,822	3,227	8,377	5,218	-
Land enrolled in crop insurance programs farms	19	4	11	3	1
..... acres	5,786	(D)	1,983	(D)	(D)
ORGANIC AGRICULTURE					
Total organic product sales farms	17	7	10	-	-
..... \$1,000	(D)	(D)	311	-	-
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings farms	990	405	493	63	29
..... \$1,000	609,951	166,601	252,775	52,086	138,488
Average per farm dollars	616,112	411,361	512,729	826,767	4,775,450
Average per acre dollars	718	399	871	625	2,343
Farms by value group:					
\$1 to \$49,999 farms	106	51	45	8	2
\$50,000 to \$99,999 farms	64	30	34	-	-
\$100,000 to \$199,999 farms	173	81	89	2	1
\$200,000 to \$499,999 farms	387	144	213	21	9
\$500,000 to \$999,999 farms	158	65	70	18	5
\$1,000,000 to \$1,999,999 farms	54	22	21	7	4
\$2,000,000 to \$4,999,999 farms	36	10	18	6	2
\$5,000,000 to \$9,999,999 farms	9	2	2	1	4
\$10,000,000 or more farms	3	-	1	-	2
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms	990	405	493	63	29
..... \$1,000	90,706	24,940	30,250	6,520	28,996
Farms by value group:					
\$1 to \$4,999 farms	128	50	69	7	2
\$5,000 to \$9,999 farms	129	54	70	4	1
\$10,000 to \$19,999 farms	153	61	78	12	2
\$20,000 to \$49,999 farms	233	97	120	13	3
\$50,000 to \$99,999 farms	178	84	77	11	6
\$100,000 to \$199,999 farms	96	36	48	6	6
\$200,000 to \$499,999 farms	51	19	23	7	2
\$500,000 or more farms	22	4	8	3	7
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms	719	281	367	49	22
..... number	1,418	500	719	119	80
Tractors, all farms	567	227	280	43	17
..... number	1,189	460	587	102	40
Less than 40 horsepower (PTO) farms	335	143	164	20	8
..... number	451	192	219	(D)	(D)
40 to 99 horsepower (PTO) farms	331	133	160	27	11
..... number	551	201	281	46	23
100 horsepower (PTO) or more farms	126	46	59	16	5
..... number	187	67	87	(D)	(D)
Grain and bean combines, self-propelled farms	34	13	14	5	2
..... number	49	18	20	(D)	(D)
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	15	6	7	2	-
..... number	16	(D)	7	(D)	-
Hay balers farms	210	83	106	18	3
..... number	294	114	148	(D)	(D)
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used farms	363	137	191	25	10
..... acres treated	24,785	5,819	14,462	4,240	264
Manure used farms	156	57	84	12	3
..... acres treated	1,904	397	1,061	443	3
Organic fertilizer used (see text) farms	96	33	55	7	1
..... acres treated	403	126	252	(D)	(D)
Acres treated to control-					
Insects farms	52	14	29	5	4
..... acres	408	136	231	24	17
Weeds, grass, or brush farms	104	28	61	11	4
..... acres	11,071	3,002	5,199	2,623	247
Nematodes farms	17	6	7	3	1
..... acres	31	(D)	9	3	(D)
Diseases in crops and orchards farms	26	6	14	2	4
..... acres	81	10	40	(D)	(D)

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
FERTILIZERS AND CHEMICALS - Con.					
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms	-	9	-	-
acres on which used	29	-	29	-	-
LAND USE PRACTICES					
Land drained by tile	farms	4	1	1	-
acres	6	(D)	(D)	(D)	-
Land artificially drained by ditches	farms	15	27	5	3
acres	50	340	193	(D)	(D)
Land under conservation easement	farms	3	11	4	1
acres	19	(D)	747	(D)	(D)
Cropland on which no-till practices were used	farms	26	51	10	2
acres	89	172	1,728	(D)	(D)
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms	32	41	3	1
acres	77	(D)	2,024	(D)	(D)
Cropland on which intensive tillage practices were used (see text)	farms	62	77	14	3
acres	156	4,005	2,041	(D)	(D)
Cropland planted to a cover crop (excluding CRP)	farms	27	62	5	4
acres	98	223	496	(D)	(D)
862					
RENEWABLE ENERGY					
Renewable energy producing systems	farms	60	92	11	6
Solar panels	farms	55	84	5	4
Wind turbines	farms	6	16	3	-
Methane digesters	farms	-	1	-	-
Geothermal/geoexchange systems (see text)	farms	1	4	-	-
5					
Small hydro systems	farms	2	2	1	2
Biodiesel production systems (see text)	farms	1	1	-	-
Ethanol production systems (see text)	farms	-	-	-	-
Other	farms	-	-	2	-
2					
Wind rights leased to others	farms	2	-	-	-
2					
TENURE					
Full owners	farms	325	405	47	13
Part owners	farms	40	50	7	8
Tenants	farms	40	38	9	8
95					
OWNED AND RENTED LAND					
Land owned	farms	365	455	54	21
acres	895	116,428	52,999	26,879	1,424
Owned land in farms	farms	365	455	54	21
acres	895	115,149	(D)	(D)	1,424
194,950					
Land rented or leased from others	farms	81	88	16	16
acres	201	302,119	(D)	56,840	(D)
Rented or leased land in farms	farms	80	88	16	16
acres	200	301,899	(D)	(D)	(D)
654,803					
Land rented or leased to others	farms	14	20	6	-
acres	40	1,499	1,158	443	-
3,100					
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)		405	986	211	245
Farms by number of producers:	1,847				
1 producer	405	405	-	-	-
2 producers	493	-	493	-	-
3 producers	41	-	-	41	-
4 producers	22	-	-	22	-
5 or more producers	29	-	-	-	29
Total male producers (see text)	999	249	489	109	152
Farms by number of male producers:					
1 producer	735	249	461	23	2
2 producers	47	-	14	28	5
3 producers	11	-	-	6	5
4 producers	10	-	-	3	7
5 or more producers	10	-	-	-	10
Total female producers (see text)	848	156	497	102	93
Farms by number of female producers:					
1 producer	639	156	461	20	2
2 producers	51	-	18	29	4
3 producers	18	-	-	8	10
4 producers	6	-	-	-	6
5 or more producers	4	-	-	-	4
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	916	249	489	109	69
Female	802	156	497	102	47
Hired managers (see text)	143	13	35	35	60
Primary occupation:					
Farming	774	195	443	93	43
Other	944	210	543	118	73

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.					
Place of residence:					
On farm operated	1,368	330	835	155	48
Not on farm operated	350	75	151	56	68
Days of work off farm:					
None	604	157	330	79	38
Any	1,114	248	656	132	78
1 to 49 days	181	34	110	31	6
50 to 99 days	108	19	71	10	8
100 to 199 days	243	60	152	23	8
200 days or more	582	135	323	68	56
Years on present farm:					
2 years or less	162	26	71	36	29
3 or 4 years	236	32	146	33	25
5 to 9 years	434	88	267	56	23
10 years or more	886	259	502	86	39
Average years on present farm	15.0	17.7	14.8	13.4	10.5
Years operating any farm (see text):					
5 years or less	426	62	234	75	55
6 to 10 years	361	76	225	45	15
11 years or more	931	267	527	91	46
Average years on any farm	16.9	19.6	16.7	14.7	13.1
Age group:					
Under 25 years	10	1	1	6	2
25 to 34 years	130	5	50	48	27
35 to 44 years	265	40	156	42	27
45 to 54 years	339	81	207	30	21
55 to 64 years	533	144	322	43	24
65 to 74 years	329	94	192	31	12
75 years and over	112	40	58	11	3
Average age	55.2	59.5	55.8	48.8	46.6
Young producers (see text)	181	11	67	65	38
Producers of Hispanic, Latino, or Spanish origin	38	9	19	9	1
Producers by race:					
American Indian or Alaska Native	65	15	31	14	5
Asian	13	1	6	6	-
Black or African American	6	4	2	-	-
Native Hawaiian or Other Pacific Islander	-	-	-	-	-
White	1,604	374	931	188	111
More than one race reported	30	11	16	3	-
Military service (see text):					
Never served	1,483	327	866	191	99
Served	235	78	120	20	17
Number of persons living in producers' households (see text)	3,399	946	1,732	461	260
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	1,501	396	883	142	80
Land use and/or crop decisions	1,387	367	812	136	72
Livestock decisions	864	242	490	84	48
Record keeping and/or financial management	1,332	374	756	124	78
Estate planning or succession planning	923	259	542	77	45
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	385	474	46	16
acres	573,379	377,231	80,140	(D)	(D)
Limited Liability Company	120	51	57	6	6
acres	72,966	(D)	6,769	1,226	(D)
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	788	354	394	34	6
acres	(D)	113,179	70,443	(D)	(D)
Partnership	70	8	45	9	8
acres	103,406	196	(D)	(D)	(D)
Registered under State law	60	7	39	6	8
acres	101,662	(D)	(D)	(D)	(D)
Corporation	74	21	41	9	3
acres	285,355	(D)	(D)	(D)	(D)
Family held	63	18	36	9	-
acres	(D)	1,515	(D)	(D)	-
More than 10 stockholders	1	-	-	1	-
10 or less stockholders	62	18	36	8	-
Other than family held	11	3	5	-	3
acres	(D)	(D)	(D)	-	(D)
More than 10 stockholders	1	1	-	-	-
10 or less stockholders	10	2	5	-	3
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	58	22	13	11	12
acres	(D)	(D)	1,803	894	316

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
HIRED FARM LABOR					
Hired farm laborfarms	298	120	130	28	20
workers	1,988	545	897	154	392
Workers by days worked:					
150 days or morefarms	104	36	37	13	18
workers	537	132	182	54	169
Less than 150 daysfarms	269	110	121	22	16
workers	1,451	413	715	100	223
Migrant farm labor on farms with hired laborfarms	6	-	4	1	1
Migrant farm labor on farms reporting only					
contract laborfarms	2	-	2	-	-
Unpaid workersfarms	582	209	311	45	17
workers	1,479	479	790	145	65
FARMS BY SIZE					
1 to 9 acres	428	177	218	22	11
10 to 49 acres	236	80	132	14	10
50 to 69 acres	36	13	22	-	1
70 to 99 acres	43	20	17	5	1
100 to 139 acres	41	17	21	2	1
140 to 179 acres	39	20	17	2	-
180 to 219 acres	20	12	6	-	2
220 to 259 acres	16	10	6	-	-
260 to 499 acres	53	20	24	8	1
500 to 999 acres	35	19	11	4	1
1,000 to 1,999 acres	16	6	8	2	-
2,000 acres or more	27	11	11	4	1
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	3	-	2	1	-
Vegetable and melon farming (1112)	148	59	80	6	3
Fruit and tree nut farming (1113)	21	13	8	-	-
Greenhouse, nursery, and floriculture production (1114)	280	104	153	16	7
Other crop farming (1119)	220	95	104	18	3
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other					
crop farming (11193, 11194, 11199)	220	95	104	18	3
Beef cattle ranching and farming (112111)	55	27	23	4	1
Cattle feedlots (112112)	-	-	-	-	-
Dairy cattle and milk production (11212)	8	3	3	1	1
Hog and pig farming (1122)	14	8	6	-	-
Poultry and egg production (1123)	37	16	19	2	-
Sheep and goat farming (1124)	31	11	19	1	-
Aquaculture and other animal production (1125, 1129) (see text)	173	69	76	14	14
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	870	349	443	53	25
Dial-up	31	17	13	1	-
DSL	262	107	141	10	4
Cable modem	129	55	63	10	1
Fiber-optic	40	14	22	-	4
Mobile internet service for a cell phone or					
other device (see text)	373	142	202	19	10
Satellite	133	42	61	19	11
Don't know (see text)	81	34	39	5	3
Other internet service	28	14	13	1	-
Farms by number of households sharing in net income					
of operation:					
1 household	898	381	450	44	23
2 households	73	18	39	15	1
3 households	15	6	2	4	3
4 households	3	-	1	-	2
5 or more households	1	-	1	-	-
LIVESTOCK					
Cattle and calves inventoryfarms	118	48	52	13	5
number	14,960	2,801	10,525	(D)	(D)
Farms with-					
1 to 9	57	25	24	5	3
10 to 49	39	15	19	4	1
50 to 99	10	3	6	1	-
100 to 199	4	3	-	1	-
200 to 499	4	-	2	2	-
500 or more	4	2	1	-	1
Cows and heifers that calvedfarms	104	43	44	12	5
number	6,174	1,164	4,099	(D)	(D)
Beef cowsfarms	92	39	40	9	4
number	(D)	1,103	(D)	(D)	(D)
Farms with-					
1 to 9	48	20	21	5	2
10 to 49	32	14	14	3	1
50 to 99	5	3	2	-	-
100 to 199	4	1	2	1	-
200 to 499	1	1	-	-	-
500 or more	2	-	1	-	1
Milk cowsfarms	27	7	13	6	1
number	(D)	61	(D)	(D)	(D)
Farms with-					
1 to 9	23	4	13	5	1

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
LIVESTOCK - Con.					
Cattle and calves inventory - Con.					
Cows and heifers that calved - Con.					
Milk cows - Con.					
Farms with - Con.					
10 to 49	3	3	-	-	-
50 to 99	-	-	-	-	-
100 to 199	1	-	-	1	-
200 to 499	-	-	-	-	-
500 or more	-	-	-	-	-
Other cattle (see text)	96	39	41	12	4
..... farms					
..... number	8,786	1,637	6,426	(D)	(D)
Cattle and calves sold	86	34	40	9	3
..... farms					
..... number	1,813	(D)	721	628	(D)
..... \$1,000	2,234	(D)	894	752	(D)
Calves weighing less than 500 pounds	30	10	13	5	2
..... farms					
..... number	290	(D)	77	153	(D)
Cattle weighing 500 pounds or more	80	33	38	8	1
..... farms					
..... number	1,523	(D)	644	475	(D)
Cattle on feed (see text)	3	-	3	-	-
..... farms					
..... number	(D)	-	(D)	-	-
Hogs and pigs inventory	64	23	33	6	2
..... farms					
..... number	1,502	467	983	(D)	(D)
Farms with-					
1 to 24	55	21	26	6	2
25 to 49	3	1	2	-	-
50 to 99	3	-	3	-	-
100 to 199	1	-	-	-	-
200 to 499	2	1	1	-	-
500 or more	-	-	-	-	-
Hogs and pigs sold	61	21	34	5	1
..... farms					
..... number	3,492	1,764	1,545	(D)	(D)
..... \$1,000	756	325	390	(D)	(D)
Sheep and lambs inventory (see text)	49	18	27	4	-
..... farms					
..... number	833	384	413	36	-
Sheep and lambs sold	27	11	14	2	-
..... farms					
..... number	176	(D)	69	(D)	-
Total horses and ponies inventory	178	61	97	16	4
..... farms					
..... number	1,458	348	952	(D)	(D)
Total horses and ponies sold (see text)	23	8	11	4	-
..... farms					
..... number	55	15	24	16	-
Goats, all inventory	73	28	39	6	-
..... farms					
..... number	803	408	362	33	-
Goats, all sold	38	16	21	1	-
..... farms					
..... number	277	(D)	113	(D)	-
POULTRY					
Layers inventory (see text)	189	63	106	15	5
..... farms					
..... number	8,360	2,418	4,846	990	106
Farms with-					
1 to 399	185	62	104	14	5
400 to 3,199	4	1	2	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	13	33	4	1
..... farms					
..... number	1,368	495	707	(D)	(D)
Layers sold (see text)	34	15	17	1	1
..... farms					
..... number	6,250	(D)	3,684	(D)	(D)
Pullets for laying flock replacement sold	12	6	5	-	1
..... farms					
..... number	498	454	(D)	-	(D)
Broilers and other meat-type chickens sold	34	14	16	2	2
..... farms					
..... number	9,727	2,810	6,207	(D)	(D)
Farms with-					
1 to 1,999	33	14	15	2	2
2,000 to 59,999	1	-	1	-	-
60,000 to 99,999	-	-	-	-	-
100,000 or more	-	-	-	-	-
Turkeys inventory (see text)	44	12	29	3	-
..... farms					
..... number	375	66	286	23	-
Turkeys sold (see text)	37	14	18	4	1
..... farms					
..... number	1,063	284	694	(D)	(D)
CROPS					
Barley for grain	22	7	10	4	1
..... farms					
..... acres	4,847	(D)	1,789	(D)	(D)
..... bushels	225,217	(D)	91,450	(D)	(D)
Irrigated	2	1	-	-	1
..... farms					
..... acres	(D)	(D)	-	-	(D)
Farms by acres harvested:					
1 to 24 acres	8	2	5	-	1
25 to 99 acres	6	3	1	2	-
100 to 249 acres	2	1	1	-	-

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Barley for grain - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	2	-	2	-	-
500 acres or more	4	1	1	2	-
Oats for grain	10	4	2	4	-
farms	749	127	(D)	(D)	-
acres	60,300	8,830	(D)	(D)	-
bushels					-
Irrigated	1	1	-	-	-
farms	(D)	(D)	-	-	-
acres					-
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	1	2	-	1
farms	62	(D)	(D)	-	(D)
acres	1,810	(D)	(D)	-	(D)
bushels					
Irrigated	2	1	-	-	1
farms	(D)	(D)	-	-	(D)
acres					
Farms by acres harvested:					
1 to 24 acres	3	1	1	-	1
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	86	110	18	3
farms	24,238	8,909	12,395	(D)	(D)
acres	28,786	10,628	14,562	(D)	(D)
tons, dry equivalent					
Irrigated	5	3	2	-	-
farms	1,245	(D)	(D)	-	-
acres					
Farms by acres harvested:					
1 to 24 acres	62	17	39	5	1
25 to 99 acres	90	40	44	4	2
100 to 249 acres	37	18	15	4	-
250 to 499 acres	18	9	6	3	-
500 acres or more	10	2	6	2	-
Alfalfa hay	3	2	-	-	1
farms	160	(D)	-	-	(D)
acres	150	(D)	-	-	(D)
tons, dry					
Irrigated	-	-	-	-	-
farms					
acres					
Other dry hay (see text)	193	79	98	14	2
farms	20,506	(D)	11,059	1,746	(D)
acres	24,304	(D)	12,391	2,524	(D)
tons, dry					
Irrigated	4	2	2	-	-
farms	1,195	(D)	(D)	-	-
acres					
Field and grass seed crops, all	6	1	5	-	-
farms	162	(D)	(D)	-	-
acres	2	1	1	-	-
Irrigated	(D)	(D)	(D)	-	-
farms					
acres					
Land in vegetables (see text)	267	100	150	14	3
farms	982	305	423	(D)	(D)
acres	134	40	84	7	3
Irrigated	626	158	253	(D)	(D)
farms					
acres					
Farms by acres harvested:					
0.1 to 4.9 acres	243	90	140	12	1
5.0 to 24.9 acres	17	8	6	2	1
25.0 to 99.9 acres	4	1	3	-	-
100.0 to 249.9 acres	3	1	1	-	1
250.0 acres or more	-	-	-	-	-
Beans, snap	46	18	27	1	-
farms	9	4	(D)	(D)	-
acres	5	1	4	-	-
Harvested for processing	1	(D)	(D)	-	-
farms					
acres					
Peas, green	28	7	16	3	2
farms	6	(D)	5	(D)	(D)
acres	-	-	-	-	-
Harvested for processing	-	-	-	-	-
farms					
acres					
Potatoes	144	50	79	12	3
farms	541	209	190	(D)	(D)
acres	3	1	2	-	-
Harvested for processing	(D)	(D)	(D)	-	-
farms					
acres					
Farms by acres harvested:					
0.1 to 4.9 acres	130	44	74	11	1
5.0 to 24.9 acres	9	4	3	1	1
25.0 to 99.9 acres	3	1	2	-	-
100.0 to 249.9 acres	2	1	-	-	1
250.0 acres or more	-	-	-	-	-
Sweet corn	14	4	7	2	1
farms	3	(D)	(D)	(D)	(D)
acres	3	-	2	1	-
Harvested for processing	(Z)	-	(D)	(D)	-
farms					
acres					
Tomatoes in the open	31	9	21	1	-
farms	5	2	(D)	(D)	-
acres	6	2	4	-	-
Harvested for processing	1	(D)	(D)	-	-
farms					
acres					

See footnote(s) at end of table.

--continued

Table 77. Summary by Operating Arrangements: 2017 (continued)

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

Item	Total producers	One producer	Two producers	Three or four producers	Five or more producers
CROPS - Con.					
Land in orchards (see text) farms	44	13	26	5	-
..... acres	22	16	(D)	(D)	-
Irrigated farms	12	2	6	4	-
..... acres	2	(D)	(D)	(D)	-
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	43	12	26	5	-
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	12	23	4	-
bearing and nonbearing acres	18	13	4	1	-
Grapes farms	3	1	2	-	-
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	25	34	7	2
..... acres	(D)	22	(D)	1	(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.