Table 76. **Summary by Tenure of Farm Operation: 2022**

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

Item	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS				
Farms ..... number	3,122	2,502	393	227
percent	100.0	80.1	12.6	7.3
Land in farms ..... acres	5,896,654	3,659,675	1,793,209	443,770
Average size of farm ..... acres	1,889	1,463	4,563	1,955
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS				
Total ..... farms	3,122	2,502	393	227
$1,000	984,139	485,516	419,208	79,415
Average per farm ..... dollars	315,227	194,051	1,066,687	349,847
Farms by economic class:				
Less than $1,000	713	657	26	30
$1,000 to $2,499	259	228	15	16
$2,500 to $4,999	288	264	18	6
$5,000 to $9,999	363	326	21	16
$10,000 to $24,999	365	290	48	27
$25,000 to $49,999	202	135	31	36
$50,000 to $99,999	192	131	37	24
$100,000 to $249,999	204	135	41	28
$250,000 to $499,999	234	156	55	23
$500,000 to $999,999	133	95	31	7
$1,000,000 or more	169	85	70	14
$1,000,000 to $2,499,999	102	57	38	7
$2,500,000 to $4,999,999	38	17	18	3
$5,000,000 or more	29	11	14	4
Total sales ..... farms	3,122	2,502	393	227
$1,000	959,681	470,476	411,682	77,523
Grains, oilseeds, dry beans, and dry peas ..... farms	92	52	38	2
$1,000	18,526	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	43	20	21	2
$1,000	17,832	(D)	(D)	(D)
Corn ..... farms	71	34	35	2
$1,000	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	31	11	18	2
$1,000	10,923	(D)	7,057	(D)
Wheat ..... farms	21	13	6	2
$1,000	5,617	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	12	5	5	2
$1,000	5,515	1,702	(D)	(D)
Soybeans ..... farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Sorghum ..... farms	1	-	-	1
$1,000	(D)	-	-	(D)
Sales of $50,000 or more ..... farms	1	-	-	1
$1,000	(D)	-	-	(D)
Barley ..... farms	5	5	-	-
$1,000	634	634	-	-
Sales of $50,000 or more ..... farms	4	4	-	-
$1,000	(D)	(D)	-	-
Rice ..... farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	4	1	3	-
$1,000	(D)	(D)	(D)	-
Sales of $50,000 or more ..... farms	3	1	2	-
$1,000	542	(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	105	92	5	8
$1,000	109,888	(D)	3,052	(D)
Sales of $50,000 or more ..... farms	19	13	3	3
$1,000	109,188	(D)	(D)	(D)
Fruits, tree nuts, and berries ..... farms	100	96	3	1
$1,000	(D)	(D)	(D)	(D)
Sales of $50,000 or more ..... farms	10	9	-	1
$1,000	1,460	(D)	-	(D)
Fruits and tree nuts ..... farms	92	88	3	1
$1,000	2,138	1,768	(D)	(D)
Sales of $50,000 or more ..... farms	10	9	-	1
$1,000	1,449	(D)	-	(D)
Berries ..... farms	25	25	-	-
$1,000	(D)	(D)	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Nursery, greenhouse, floriculture, and sod ..... farms	112	89	10	13
$1,000	17,945	4,939	(D)	(D)
Sales of $50,000 or more ..... farms	18	9	7	2
$1,000	17,061	4,149	(D)	(D)
Cultivated Christmas trees and short rotation woody crops ..... farms	3	3	-	-
$1,000	(D)	(D)	-	-

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (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 - Con.				
Total sales - Con.				
Cultivated Christmas trees and short rotation woody crops - Con.				
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Cultivated Christmas trees ..... farms	3	3	-	-
$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 ..... farms	940	668	185	87
$1,000	292,423	159,536	102,770	30,116
Sales of $50,000 or more ..... farms	452	297	106	49
$1,000	286,385	155,122	101,817	29,446
Maple syrup ..... farms	-	-	-	-
$1,000	-	-	-	-
Sales of $50,000 or more ..... farms	-	-	-	-
$1,000	-	-	-	-
Cattle and calves ..... farms	1,168	832	240	96
$1,000	312,054	175,079	125,776	11,199
Sales of $50,000 or more ..... farms	453	278	140	35
$1,000	303,054	168,847	124,220	9,988
Milk from cows ..... farms	16	5	10	1
$1,000	182,610	(D)	159,112	(D)
Sales of $50,000 or more ..... farms	16	5	10	1
$1,000	182,610	(D)	159,112	(D)
Hogs and pigs ..... farms	58	47	7	4
$1,000	(D)	(D)	(D)	2
Sales of $50,000 or more ..... farms	1	-	1	-
$1,000	(D)	-	(D)	-
Sheep, goats, wool, mohair, and milk ..... farms	266	237	19	10
$1,000	12,490	(D)	2,942	(D)
Sales of $50,000 or more ..... farms	23	13	8	2
$1,000	11,404	(D)	2,797	(D)
Horses, ponies, mules, burros, and donkeys ..... farms	261	209	30	22
$1,000	6,599	4,539	(D)	(D)
Sales of $50,000 or more ..... farms	34	23	4	7
$1,000	4,163	2,747	505	911
Poultry and eggs ..... farms	240	215	18	7
$1,000	(D)	(D)	55	5
Sales of $50,000 or more ..... farms	1	1	-	-
$1,000	(D)	(D)	-	-
Aquaculture ..... farms	5	4	-	1
$1,000	(D)	1,941	-	(D)
Sales of $50,000 or more ..... farms	4	3	-	1
$1,000	(D)	(D)	-	(D)
Other animals and other animal products ..... farms	180	159	8	13
$1,000	1,449	1,207	42	200
Sales of $50,000 or more ..... farms	10	7	-	3
$1,000	715	550	-	165
Value of-				
Government payments ..... farms	417	256	119	42
$1,000	24,458	15,040	7,526	1,892
Landlord's share of total sales ..... farms	61	1	39	21
$1,000	4,667	(D)	3,197	(D)
FOOD MARKETING PRACTICES				
Value of food sold directly to-				
Consumers ..... farms	202	176	14	12
$1,000	3,925	1,650	332	1,943
Retail markets, institutions, and food hubs for local or regionally branded products ..... farms	138	115	14	9
$1,000	22,045	6,615	(D)	(D)
FARM PRODUCTION EXPENSES				
Total farm production expenses [1] ..... farms	3,122	2,502	393	227
$1,000	752,208	380,212	314,275	57,722
Average per farm ..... dollars	240,938	151,963	799,681	254,280
Fertilizer, lime, and soil conditioners purchased ..... farms	1,006	770	178	58
$1,000	33,768	19,039	10,646	4,083
Farms with expenses of-				
$1 to $4,999	568	502	56	10
$5,000 to $24,999	216	126	61	29
$25,000 to $49,999	80	60	13	7
$50,000 or more	142	82	48	12
Chemicals purchased ..... farms	991	740	188	63
$1,000	17,132	10,319	5,172	1,642
Farms with expenses of-				
$1 to $4,999	699	570	98	31
$5,000 to $24,999	196	127	52	17

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (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.				
Chemicals purchased - Con.				
Farms with expenses of- - Con.				
$25,000 to $49,999	39	18	9	12
$50,000 or more	57	25	29	3
Seeds, plants, vines, and trees purchased ..... farms	944	717	162	65
$1,000	17,171	9,022	5,848	2,301
Farms with expenses of-				
$1 to $999	326	275	32	19
$1,000 to $4,999	293	230	34	29
$5,000 to $24,999	227	167	53	7
$25,000 to $49,999	38	21	13	4
$50,000 or more	60	24	30	6
Cover crop seed purchased ..... farms	164	107	37	20
$1,000	494	242	208	43
Livestock and poultry purchased or leased ..... farms	980	759	154	67
$1,000	42,094	29,043	12,140	911
Farms with expenses of-				
$1 to $4,999	502	415	53	34
$5,000 to $24,999	298	233	44	21
$25,000 to $99,999	116	78	28	10
$100,000 to $249,999	37	19	16	2
$250,000 or more	27	14	13	-
Breeding livestock purchased or leased ..... farms	571	397	123	51
$1,000	23,541	13,686	9,028	827
Other livestock and poultry purchased or leased ..... farms	544	465	60	19
$1,000	18,553	15,356	3,112	84
Feed purchased ..... farms	2,210	1,790	280	140
$1,000	150,637	60,491	84,673	5,473
Farms with expenses of-				
$1 to $4,999	1,082	947	82	53
$5,000 to $24,999	726	575	95	56
$25,000 to $99,999	252	182	52	18
$100,000 to $249,999	89	55	24	10
$250,000 or more	61	31	27	3
Gasoline, fuels, and oils purchased ..... farms	2,988	2,394	392	202
$1,000	48,240	26,310	17,537	4,393
Farms with expenses of-				
$1 to $4,999	1,960	1,709	149	102
$5,000 to $24,999	674	473	132	69
$25,000 to $49,999	184	121	45	18
$50,000 or more	170	91	66	13
Utilities ..... farms	2,153	1,668	332	153
$1,000	48,580	27,390	16,388	4,802
Farms with expenses of-				
$1 to $999	483	434	26	23
$1,000 to $4,999	917	750	110	57
$5,000 to $24,999	448	295	116	37
$25,000 to $49,999	146	101	29	16
$50,000 or more	159	88	51	20
Repairs, supplies, and maintenance costs ..... farms	2,580	2,024	375	181
$1,000	70,997	37,122	28,223	5,651
Farms with expenses of-				
$1 to $4,999	1,443	1,246	115	82
$5,000 to $24,999	713	521	131	61
$25,000 to $49,999	164	122	35	7
$50,000 or more	260	135	94	31
Hired farm labor ..... farms	803	549	184	70
$1,000	136,059	68,380	56,036	11,643
Farms with expenses of-				
$1 to $4,999	184	135	26	23
$5,000 to $24,999	171	141	21	9
$25,000 to $99,999	255	166	69	20
$100,000 to $249,999	108	67	30	11
$250,000 or more	85	40	38	7
Contract labor ..... farms	331	252	65	14
$1,000	14,328	10,191	3,447	690
Farms with expenses of-				
$1 to $999	30	22	8	-
$1,000 to $4,999	114	94	14	6
$5,000 to $24,999	116	86	26	4
$25,000 to $49,999	39	31	7	1
$50,000 or more	32	19	10	3
Customwork and custom hauling ..... farms	696	531	113	52
$1,000	31,954	16,018	14,056	1,880
Farms with expenses of-				
$1 to $999	93	75	14	4
$1,000 to $4,999	255	207	21	27
$5,000 to $24,999	226	174	39	13
$25,000 to $49,999	48	39	5	4
$50,000 or more	74	36	34	4
Cash rent for land, buildings, and grazing fees ..... farms	616	192	271	153
$1,000	25,091	6,341	12,208	6,542

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (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.				
Cash rent for land, buildings, and grazing fees - Con.				
Farms with expenses of-				
$1 to $4,999	244	76	99	69
$5,000 to $9,999	77	22	33	22
$10,000 to $24,999	113	33	56	24
$25,000 or more	182	61	83	38
Rent and lease expenses for machinery, equipment, and farm share of vehicles ... farms	247	135	78	34
$1,000	5,616	1,526	2,418	1,672
Farms with expenses of-				
$1 to $999	32	22	6	4
$1,000 to $4,999	97	59	22	16
$5,000 to $24,999	77	47	21	9
$25,000 to $49,999	24	3	19	2
$50,000 or more	17	4	10	3
Interest expense ... farms	846	636	176	34
$1,000	31,142	17,406	13,204	532
Farms with expenses of-				
$1 to $4,999	316	238	57	21
$5,000 to $24,999	324	271	48	5
$25,000 to $99,999	155	101	46	8
$100,000 or more	51	26	25	-
Secured by real estate ... farms	612	479	133	-
$1,000	23,104	13,874	9,230	-
Farms with expenses of-				
$1 to $999	49	40	9	-
$1,000 to $4,999	151	118	33	-
$5,000 to $24,999	258	217	41	-
$25,000 to $49,999	70	53	17	-
$50,000 or more	84	51	33	-
Not secured by real estate ... farms	524	390	100	34
$1,000	8,038	3,532	3,974	532
Farms with expenses of-				
$1 to $999	84	69	12	3
$1,000 to $4,999	240	194	28	18
$5,000 to $24,999	134	98	31	5
$25,000 to $49,999	43	21	18	4
$50,000 or more	23	8	11	4
Property taxes paid ... farms	2,802	2,359	357	86
$1,000	23,437	14,502	7,674	1,261
Farms with expenses of-				
$1 to $4,999	2,020	1,775	211	34
$5,000 to $9,999	403	317	47	39
$10,000 to $24,999	241	186	46	9
$25,000 or more	138	81	53	4
Medical supplies, veterinary, and custom services for livestock ... farms	1,541	1,199	237	105
$1,000	14,553	6,603	7,351	600
Farms with expenses of-				
$1 to $4,999	1,150	944	127	79
$5,000 to $24,999	292	200	69	23
$25,000 to $49,999	57	33	22	2
$50,000 to $99,999	24	15	9	-
$100,000 or more	18	7	10	1
All other production expenses ... farms	1,833	1,389	297	147
$1,000	41,411	20,510	17,253	3,647
Farms with expenses of-				
$1 to $4,999	969	798	110	61
$5,000 to $24,999	592	418	112	62
$25,000 to $49,999	111	72	24	15
$50,000 to $99,999	105	69	31	5
$100,000 or more	56	32	20	4
Production expenses paid by landlords [1] ... farms	48	18	27	3
$1,000	1,153	271	(D)	(D)
Depreciation expenses claimed ... farms	2,150	1,650	344	156
$1,000	95,703	52,553	34,471	8,678
NET CASH FARM INCOME				
Net cash farm income of operations ... farms	3,122	2,502	393	227
$1,000	282,531	135,733	122,208	24,589
Average per farm ... dollars	90,497	54,250	310,962	108,323
Farms with net gains [2] ... number	1,233	884	228	121
Average net gain ... dollars	266,191	194,501	564,810	227,251
Gain of-				
Less than $1,000	48	38	4	6
$1,000 to $4,999	168	146	12	10
$5,000 to $9,999	122	109	7	6
$10,000 to $24,999	141	100	19	22
$25,000 to $49,999	133	100	23	10
$50,000 or more	621	391	163	67
Farms with net losses ... number	1,889	1,618	165	106
Average net loss ... dollars	24,183	22,377	39,808	27,435

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item	Total	Full owners	Part owners	Tenants
NET CASH FARM INCOME - Con.				
Net cash farm income of operations - Con.				
Farms with net losses - Con.				
Loss of-				
Less than $1,000	95	76	6	13
$1,000 to $4,999	375	333	23	19
$5,000 to $9,999	379	345	25	9
$10,000 to $24,999	612	527	50	35
$25,000 to $49,999	222	183	28	11
$50,000 or more	206	154	33	19
Net cash farm income of producers ..... farms	3,122	2,502	393	227
$1,000	271,770	128,668	119,871	23,231
Average per farm ..... dollars	87,050	51,426	305,016	102,339
Producers reporting net gains [2] ..... farms	1,231	883	227	121
Average net gain ..... dollars	259,494	188,044	559,847	217,428
Gain of-				
Less than $1,000	50	38	5	7
$1,000 to $4,999	169	145	13	11
$5,000 to $9,999	125	111	7	7
$10,000 to $24,999	137	100	18	19
$25,000 to $49,999	133	100	23	10
$50,000 or more	617	389	161	67
Producers reporting net losses ..... farms	1,891	1,619	166	106
Average net loss ..... dollars	25,207	23,085	43,458	29,037
Loss of-				
Less than $1,000	101	82	6	13
$1,000 to $4,999	356	327	10	19
$5,000 to $9,999	392	345	38	9
$10,000 to $24,999	611	527	50	34
$25,000 to $49,999	222	183	28	11
$50,000 or more	209	155	34	20
COMMODITY CREDIT CORPORATION LOANS				
Total ..... farms	2	1	1	-
$1,000	(D)	(D)	(D)	-
INCOME FROM FARM-RELATED SOURCES				
Total income from farm-related sources ..... farms	716	542	130	44
$1,000	50,600	30,429	17,275	2,896
Customwork and other agricultural services ..... farms	141	77	46	18
$1,000	3,424	1,012	1,839	574
Gross cash rent or share payments ..... farms	215	177	29	9
$1,000	6,577	5,049	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	7	6	1	-
$1,000	23	(D)	(D)	-
Agri-tourism and recreational services ..... farms	32	24	3	5
$1,000	2,320	1,283	165	873
Patronage dividends and refunds from cooperatives ..... farms	187	139	36	12
$1,000	1,053	483	488	82
Crop and livestock insurance payments ..... farms	100	62	34	4
$1,000	30,520	17,375	(D)	(D)
Amount from State and local government agricultural program payments ..... farms	7	3	2	2
$1,000	72	(D)	(D)	(D)
Other farm-related income sources ..... farms	183	145	33	5
$1,000	6,611	5,178	(D)	(D)
LAND USE				
Total cropland ..... farms	1,932	1,473	315	144
acres	653,891	345,787	250,818	57,286
Harvested cropland ..... farms	1,647	1,228	298	121
acres	486,935	252,771	190,367	43,797
Farms by acres harvested:				
1 to 49 acres	887	754	81	52
50 to 99 acres	167	106	51	10
100 to 199 acres	145	87	37	21
200 to 499 acres	208	140	50	18
500 to 999 acres	132	89	32	11
1,000 to 1,999 acres	54	30	20	4
2,000 acres or more	54	22	27	5
Cropland-				
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	218	165	33	20
acres	59,857	35,341	17,910	6,606
On which all crops failed or were abandoned ..... farms	220	174	33	13
acres	32,554	20,879	8,705	2,970
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	287	228	38	21
acres	43,626	20,753	21,420	1,453
In summer fallow ..... farms	210	132	67	11
acres	30,919	16,043	12,416	2,460
Total woodland ..... farms	137	114	18	5
acres	61,686	55,897	5,576	213

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item		Total	Full owners	Part owners	Tenants
LAND USE - Con.					
Total woodland - Con.					
Woodland pastured	farms	62	44	13	5
	acres	41,216	(D)	4,849	(D)
Woodland not pastured	farms	84	76	7	1
	acres	20,470	(D)	727	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured	farms	1,498	1,176	210	112
	acres	4,819,992	2,958,218	1,477,773	384,001
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.	farms	1,946	1,639	237	70
	acres	361,085	299,773	59,042	2,270
Irrigated land	farms	1,984	1,516	322	146
	acres	667,764	338,435	255,809	73,520
Harvested cropland	farms	1,643	1,224	298	121
	acres	486,100	251,940	190,367	43,793
Pastureland and other land	farms	678	526	105	47
	acres	181,664	86,495	65,442	29,727
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	farms	8	5	2	1
	acres	2,556	1,160	(D)	(D)
Land enrolled in crop insurance programs	farms	244	154	70	20
	acres	347,642	165,080	163,797	18,765
ORGANIC AGRICULTURE					
Total organic product sales	farms	36	26	6	4
	$1,000	67,390	48,632	(D)	(D)
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings	farms	3,122	2,502	393	227
	$1,000	6,622,991	4,140,629	2,122,380	359,981
Average per farm	dollars	2,121,394	1,654,928	5,400,459	1,585,821
Average per acre	dollars	1,123	1,131	1,184	811
Farms by value group:					
$1 to $49,999		175	152	1	22
$50,000 to $99,999		195	160	14	21
$100,000 to $199,999		293	235	27	31
$200,000 to $499,999		884	793	49	42
$500,000 to $999,999		672	571	75	26
$1,000,000 to $1,999,999		289	185	55	49
$2,000,000 to $4,999,999		363	266	74	23
$5,000,000 to $9,999,999		123	76	43	4
$10,000,000 or more		128	64	55	9
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment	farms	3,122	2,502	393	227
	$1,000	557,603	330,183	159,921	67,498
Farms by value group:					
$1 to $4,999		171	160	3	8
$5,000 to $9,999		236	210	16	10
$10,000 to $19,999		288	259	11	18
$20,000 to $49,999		698	595	55	48
$50,000 to $99,999		601	502	65	34
$100,000 to $199,999		470	365	64	41
$200,000 to $499,999		423	280	100	43
$500,000 or more		235	131	79	25
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups	farms	2,610	2,061	361	188
	number	7,304	5,026	1,764	514
Tractors, all	farms	2,332	1,830	350	152
	number	5,943	4,046	1,452	445
Less than 40 horsepower (PTO)	farms	1,110	921	140	49
	number	1,407	1,145	197	65
40 to 99 horsepower (PTO)	farms	1,335	988	264	83
	number	2,048	1,450	467	131
100 horsepower (PTO) or more	farms	907	606	221	80
	number	2,488	1,451	788	249
Grain and bean combines, self-propelled	farms	50	20	25	5
	number	57	26	26	5
Cotton pickers and strippers, self-propelled	farms	-	-	-	-
	number	-	-	-	-
Forage harvesters, self-propelled	farms	416	248	131	37
	number	507	298	166	43
Hay balers	farms	973	649	234	90
	number	1,340	847	369	124

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item	Total	Full owners	Part owners	Tenants
FERTILIZERS AND CHEMICALS				
Commercial fertilizer, lime, and soil conditioners used ..... farms	822	610	162	50
acres treated	228,676	114,779	93,489	20,408
Manure used ..... farms	465	366	81	18
acres treated	89,567	43,624	44,226	1,717
Organic fertilizer used ..... farms	92	81	6	5
acres treated	8,357	8,162	38	157
Acres treated to control-				
Insects ..... farms	317	224	75	18
acres	116,687	60,031	48,451	8,205
Weeds, grass, or brush ..... farms	703	515	145	43
acres	209,495	102,289	86,193	21,013
Nematodes ..... farms	25	15	7	3
acres	12,671	7,165	(D)	(D)
Diseases in crops and orchards ..... farms	59	42	15	2
acres	14,811	9,435	(D)	(D)
Chemicals used to control growth, thin fruit, ripen, or defoliate ..... farms	32	21	3	8
acres on which used	9,779	(D)	(D)	1,948
LAND USE PRACTICES				
Land drained by tile ..... farms	49	25	12	12
acres	5,598	1,045	3,679	874
Land artificially drained by ditches ..... farms	377	274	75	28
acres	72,372	33,343	35,792	3,237
Land under conservation easement ..... farms	62	42	18	2
acres	44,023	28,859	(D)	(D)
Cropland on which no-till practices were used ..... farms	293	203	73	17
acres	21,960	9,683	11,207	1,070
Cropland on which conservation or reduced tillage, excluding no-till, practices were used (see text) ..... farms	202	152	42	8
acres	21,690	11,608	8,815	1,267
Cropland on which intensive or conventional tillage practices were used (see text) ..... farms	400	258	108	34
acres	77,248	39,372	23,570	14,306
Cropland planted to a cover crop (excluding CRP) ..... farms	163	112	36	15
acres	9,394	5,138	3,733	523
Use of precision agriculture practices (see text) ..... farms	266	174	64	28
RENEWABLE ENERGY				
Renewable energy producing systems (see text) ..... farms	365	300	48	17
Solar panels ..... farms	321	262	42	17
Wind turbines ..... farms	30	27	3	-
Methane digesters ..... farms	-	-	-	-
Geothermal/geoexchange systems ..... farms	16	13	3	-
Small hydro systems ..... farms	23	16	5	2
Wind rights leased to others ..... farms	7	5	2	-
TENURE				
Full owners ..... farms	2,502	2,502	-	-
Part owners ..... farms	393	-	393	-
Tenants ..... farms	227	-	-	227
OWNED AND RENTED LAND				
Land owned ..... farms	2,899	2,502	393	4
acres	5,038,796	3,768,977	(D)	(D)
Owned land in farms ..... farms	2,895	2,502	393	-
acres	4,919,319	3,659,675	1,259,644	-
Land rented or leased from others ..... farms	626	6	393	227
acres	1,021,057	(D)	(D)	443,852
Rented or leased land in farms ..... farms	620	-	393	227
acres	977,335	-	533,565	443,770
Land rented or leased to others ..... farms	170	138	25	7
acres	163,199	129,519	32,930	750
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS				
Total producers	5,886	4,591	866	429
Farms by number of producers:				
1 producer	1,094	866	131	97
2 producers	1,639	1,370	173	96
3 producers	220	158	46	16
4 producers	102	71	23	8
5 or more producers	67	37	20	10
Total male producers	3,376	2,528	568	280
Farms by number of male producers:				
1 producer	2,298	1,869	278	151
2 producers	299	207	62	30
3 producers	90	54	25	11
4 producers	10	3	3	4
5 or more producers	25	11	10	4
Total female producers	2,510	2,063	298	149
Farms by number of female producers:				
1 producer	2,018	1,694	212	112
2 producers	153	119	24	10
3 producers	52	41	8	3

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item	Total	Full owners	Part owners	Tenants
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS - Con.				
Total producers - Con.				
Total female producers - Con.				
Farms by number of female producers: - Con.				
4 producers	5	2	1	2
5 or more producers	2	-	2	-
PRODUCERS' CHARACTERISTICS [3]				
Sex of producers:				
Male	3,273	2,483	517	273
Female	2,435	2,029	270	136
Hired managers	499	299	148	52
Primary occupation:				
Farming	2,706	1,995	494	217
Other	3,002	2,517	293	192
Place of residence:				
On farm operated	4,483	3,616	607	260
Not on farm operated	1,225	896	180	149
Days of work off farm:				
None	2,179	1,705	326	148
Any	3,529	2,807	461	261
1 to 49 days	551	412	88	51
50 to 99 days	327	236	63	28
100 to 199 days	541	423	71	47
200 days or more	2,110	1,736	239	135
Years on present farm:				
2 years or less	439	360	41	38
3 or 4 years	554	431	62	61
5 to 9 years	1,175	886	170	119
10 years or more	3,540	2,835	514	191
Average years on present farm	18.5	18.7	19.8	14.1
Years operating any farm:				
5 years or less	1,020	809	111	100
6 to 10 years	915	696	127	92
11 years or more	3,773	3,007	549	217
Average years on any farm	21.5	21.4	23.2	18.4
Age group:				
Under 25 years	135	107	19	9
25 to 34 years	403	283	59	61
35 to 44 years	835	619	122	94
45 to 54 years	794	583	148	63
55 to 64 years	1,449	1,160	207	82
65 to 74 years	1,363	1,128	173	62
75 years and over	729	632	59	38
Average age	57.4	58.3	55.5	51.2
Young producers (see text)	538	390	78	70
Producers of Hispanic, Latino, or Spanish origin	288	207	53	28
Producers by race:				
American Indian or Alaska Native	392	260	84	48
Asian	31	30	-	1
Black or African American	10	10	-	-
Native Hawaiian or Other Pacific Islander	8	8	-	-
White	5,199	4,151	698	350
More than one race reported	68	53	5	10
Military service:				
Never served or only on active duty for training in the Reserves or National Guard (see text)	5,112	3,987	741	384
Active duty now or in the past (see text)	596	525	46	25
Number of persons living in producers' households	10,049	7,618	1,587	844
On farm involvement in decisionmaking:				
Day-to-day decisions	5,020	3,959	702	359
Land use and/or crop decisions	4,168	3,261	626	281
Livestock decisions	3,882	3,075	556	251
Marketing decisions (see text)	3,636	2,779	588	269
Record keeping and/or financial management	4,220	3,293	642	285
Estate planning or succession planning	3,198	2,499	519	180
FARMS BY TYPE OF ORGANIZATION				
Operation more than 50 percent owned by one producer's household and/or extended family — farms	2,855	2,318	342	195
acres	3,437,049	2,281,111	950,131	205,807
Limited Liability Company — farms	429	298	87	44
acres	1,374,547	819,535	354,530	200,482
LEGAL STATUS FOR TAX PURPOSES				
Family or individual — farms	2,372	1,963	265	144
acres	1,531,897	825,019	636,088	70,790

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item	Total	Full owners	Part owners	Tenants
LEGAL STATUS FOR TAX PURPOSES - Con.				
Partnership ..... farms	240	173	42	25
acres	787,023	451,727	304,020	31,276
Registered under State law ..... farms	208	148	39	21
acres	738,312	418,636	288,840	30,836
Corporation ..... farms	353	240	64	49
acres	2,249,548	1,212,374	846,265	190,909
Family held ..... farms	311	213	61	37
acres	2,029,213	1,063,603	(D)	(D)
More than 10 stockholders ..... farms	10	4	4	2
10 or less stockholders ..... farms	301	209	57	35
Other than family held ..... farms	42	27	3	12
acres	220,335	148,771	(D)	(D)
More than 10 stockholders ..... farms	4	4	-	-
10 or less stockholders ..... farms	38	23	3	12
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ..... farms	157	126	22	9
acres	1,328,186	1,170,555	6,836	150,795
HIRED FARM LABOR				
Hired farm labor ..... farms	803	549	184	70
workers	4,395	2,394	1,579	422
Workers by days worked:				
150 days or more ..... farms	515	323	144	48
workers	2,586	1,270	1,062	254
Less than 150 days ..... farms	538	373	121	44
workers	1,809	1,124	517	168
Migrant farm labor on farms with hired labor ..... farms	57	24	27	6
Migrant farm labor on farms reporting only contract labor ..... farms	3	3	-	-
Unpaid workers ..... farms	1,163	934	152	77
workers	2,774	2,154	432	188
FARMS BY SIZE				
1 to 9 acres	867	812	12	43
10 to 49 acres	853	748	71	34
50 to 69 acres	115	92	10	13
70 to 99 acres	149	105	35	9
100 to 139 acres	156	109	32	15
140 to 179 acres	94	74	11	9
180 to 219 acres	68	40	10	18
220 to 259 acres	41	27	7	7
260 to 499 acres	227	153	50	24
500 to 999 acres	171	111	34	26
1,000 to 1,999 acres	109	61	36	12
2,000 acres or more	272	170	85	17
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)				
Oilseed and grain farming (1111)	29	29	-	-
Vegetable and melon farming (1112)	64	54	2	8
Fruit and tree nut farming (1113)	80	76	3	1
Greenhouse, nursery, and floriculture production (1114)	81	61	7	13
Other crop farming (1119)	847	618	158	71
Tobacco farming (11191)	-	-	-	-
Cotton farming (11192)	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	847	618	158	71
Beef cattle ranching and farming (112111)	1,086	823	174	89
Cattle feedlots (112112)	12	10	1	1
Dairy cattle and milk production (11212)	18	7	10	1
Hog and pig farming (1122)	10	9	1	-
Poultry and egg production (1123)	94	87	4	3
Sheep and goat farming (1124)	206	181	15	10
Aquaculture and other animal production (1125,1129)	595	547	18	30
FARM TYPOLOGY (SEE TEXT)				
Farms by typology group:				
Small family farms				
Gross cash farm income less than $150,000	2,303	1,965	193	145
Gross cash farm income $150,000 to $349,999	208	133	48	27
Midsize family farms				
Gross cash farm income $350,000 to $999,999	213	153	47	13
Large family farms				
Gross cash farm income $1,000,000 to $4,999,999	111	57	45	9
Gross cash farm income $5,000,000 or more	20	10	9	1
Non-family farms	267	184	51	32
OTHER FARM CHARACTERISTICS				
Farms reporting-				
Internet access	2,630	2,110	353	167
Dial-up	61	41	14	6
Broadband (DSL, cable, fiber optic) (see text)	1,259	1,025	149	85
Cellular data plan (see text)	1,577	1,252	216	109
Satellite	830	642	140	48
Don't know	151	115	23	13
Other	52	48	4	-
Farms by number of households sharing in net income of operation:				
1 household	2,521	2,078	275	168

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item	Total	Full owners	Part owners	Tenants
OTHER FARM CHARACTERISTICS - Con.				
Farms by number of households sharing in net income of operation: - Con.				
2 households	456	325	87	44
3 households	86	60	17	9
4 households	32	24	4	4
5 or more households	27	15	10	2
LIVESTOCK				
Cattle and calves inventory ... farms	1,382	1,027	251	104
number	438,511	220,734	200,762	17,015
Farms with-				
1 to 9	419	392	14	13
10 to 49	403	305	59	39
50 to 99	141	75	46	20
100 to 199	89	60	17	12
200 to 499	146	89	44	13
500 or more	184	106	71	7
Cows and heifers that calved ... farms	1,155	838	224	93
number	264,566	135,716	117,221	11,629
Beef cows ... farms	1,130	825	215	90
number	232,632	134,268	(D)	(D)
Farms with-				
1 to 9	367	326	28	13
10 to 49	342	244	59	39
50 to 99	89	40	30	19
100 to 199	87	62	20	5
200 to 499	135	80	45	10
500 or more	110	73	33	4
Milk cows ... farms	48	29	12	7
number	31,934	1,448	(D)	(D)
Farms with-				
1 to 9	32	24	2	6
10 to 49	1	1	-	-
50 to 99	-	-	-	-
100 to 199	1	1	-	-
200 to 499	3	3	-	-
500 or more	11	-	10	1
Other cattle ... farms	1,138	796	244	98
number	173,945	85,018	83,541	5,386
Cattle and calves sold ... farms	1,168	832	240	96
number	298,091	163,370	122,373	12,348
$1,000	312,054	175,079	125,776	11,199
Calves weighing less than 500 pounds ... farms	575	396	125	54
number	90,511	47,101	38,400	5,010
Cattle weighing 500 pounds or more ... farms	1,099	766	238	95
number	207,580	116,269	83,973	7,338
Cattle on feed ... farms	29	21	6	2
number	6,031	4,911	(D)	(D)
Hogs and pigs inventory ... farms	68	58	7	3
number	(D)	(D)	(D)	9
Farms with-				
1 to 24	64	57	4	3
25 to 49	1	-	1	-
50 to 99	-	-	-	-
100 to 199	1	1	-	-
200 to 499	1	-	1	-
500 or more	1	-	1	-
Hogs and pigs sold ... farms	58	47	7	4
number	(D)	(D)	(D)	24
$1,000	(D)	(D)	(D)	2
Sheep and lambs inventory ... farms	281	238	27	16
number	71,699	42,716	25,103	3,880
Sheep and lambs sold ... farms	181	158	14	9
number	48,637	28,276	(D)	(D)
Total horses and ponies inventory ... farms	1,431	1,137	201	93
number	12,055	9,241	2,100	714
Total horses and ponies sold ... farms	253	205	30	18
number	1,039	717	221	101
Goats, all inventory ... farms	257	232	17	8
number	11,297	9,440	1,709	148
Goats, all sold ... farms	99	94	4	1
number	2,400	1,771	(D)	(D)
POULTRY				
Layers inventory ... farms	539	476	45	18
number	15,363	14,119	1,039	205
Farms with-				
1 to 399	537	474	45	18
400 to 3,199	1	1	-	-
3,200 to 9,999	1	1	-	-
10,000 to 19,999	-	-	-	-
20,000 to 49,999	-	-	-	-
50,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item	Total	Full owners	Part owners	Tenants
POULTRY - Con.				
Pullets for laying flock replacement inventory ..... farms	56	52	2	2
number	742	712	(D)	(D)
Layers sold ..... farms	38	33	5	-
number	2,097	2,013	84	-
Pullets for laying flock replacement sold ..... farms	9	9	-	-
number	86	86	-	-
Broilers and other meat-type chickens sold ..... farms	14	11	3	-
number	2,366	(D)	(D)	-
Farms with-				
1 to 1,999	14	11	3	-
2,000 to 59,999	-	-	-	-
60,000 to 99,999	-	-	-	-
100,000 or more	-	-	-	-
Turkeys inventory ..... farms	84	79	5	-
number	1,146	(D)	(D)	-
Turkeys sold ..... farms	22	20	2	-
number	622	(D)	(D)	-
CROPS				
Barley for grain ..... farms	5	5	-	-
acres	1,114	1,114	-	-
bushels	90,111	90,111	-	-
Irrigated ..... farms	5	5	-	-
acres	1,114	1,114	-	-
Farms by acres harvested:				
1 to 24 acres	1	1	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	2	2	-	-
250 to 499 acres	2	2	-	-
500 acres or more	-	-	-	-
Corn for grain ..... farms	27	15	10	2
acres	2,647	(D)	1,185	(D)
bushels	400,062	(D)	212,533	(D)
Irrigated ..... farms	27	15	10	2
acres	2,647	(D)	1,185	(D)
Farms by acres harvested:				
1 to 24 acres	12	6	6	-
25 to 99 acres	10	8	2	-
100 to 249 acres	1	1	-	-
250 to 499 acres	2	-	-	2
500 acres or more	2	-	2	-
Corn for silage or greenchop ..... farms	58	19	37	2
acres	10,599	(D)	8,728	(D)
tons	275,259	(D)	225,122	(D)
Irrigated ..... farms	58	19	37	2
acres	10,599	(D)	8,728	(D)
Farms by acres harvested:				
1 to 24 acres	17	15	2	-
25 to 99 acres	23	1	20	2
100 to 249 acres	5	1	4	-
250 to 499 acres	9	1	8	-
500 acres or more	4	1	3	-
Dry edible beans, excluding chickpeas and limas ..... farms	1	1	-	-
acres	(D)	(D)	-	-
cwt	(D)	(D)	-	-
Irrigated ..... farms	1	1	-	-
acres	(D)	(D)	-	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	-	-	-	-
100 to 249 acres	1	1	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Oats for grain ..... farms	1	-	1	-
acres	(D)	-	(D)	-
bushels	(D)	-	(D)	-
Irrigated ..... farms	1	-	1	-
acres	(D)	-	(D)	-
Farms by acres harvested:				
1 to 24 acres	-	-	-	-
25 to 99 acres	1	-	1	-
100 to 249 acres	-	-	-	-
250 to 499 acres	-	-	-	-
500 acres or more	-	-	-	-
Wheat for grain, all ..... farms	21	13	6	2
acres	7,666	2,155	(D)	(D)
bushels	610,918	(D)	173,726	(D)
Irrigated ..... farms	21	13	6	2
acres	7,666	2,155	(D)	(D)
Farms by acres harvested:				
1 to 24 acres	5	4	1	-
25 to 99 acres	5	5	-	-
100 to 249 acres	2	-	2	-
250 to 499 acres	4	2	1	1
500 acres or more	5	2	2	1

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Forage-land used for all hay and haylage, grass silage, and greenchop ..... farms	1,389	1,010	280	99
acres	445,499	233,984	175,916	35,599
tons, dry equivalent	1,562,677	865,779	572,441	124,457
Irrigated ..... farms	1,388	1,009	280	99
acres	(D)	(D)	175,916	35,599
Farms by acres harvested:				
1 to 24 acres	480	409	49	22
25 to 99 acres	326	238	69	19
100 to 249 acres	201	128	49	24
250 to 499 acres	150	100	35	15
500 acres or more	232	135	78	19
Alfalfa hay ..... farms	1,068	779	217	72
acres	289,809	161,867	106,323	21,619
tons, dry	1,225,727	711,183	422,171	92,373
Irrigated ..... farms	1,067	778	217	72
acres	(D)	(D)	106,323	21,619
Other dry hay ..... farms	528	360	117	51
acres	139,571	63,162	63,059	13,350
tons, dry	279,226	132,567	115,713	30,946
Irrigated ..... farms	528	360	117	51
acres	139,571	63,162	63,059	13,350
Field and grass seed crops, all ..... farms	6	4	1	1
acres	2,238	(D)	(D)	(D)
Irrigated ..... farms	6	4	1	1
acres	2,238	(D)	(D)	(D)
Land in vegetables ..... farms	105	92	5	8
acres	12,911	(D)	(D)	(D)
Irrigated ..... farms	105	92	5	8
acres	12,911	(D)	(D)	(D)
Farms by acres harvested:				
0.1 to 4.9 acres	89	81	3	5
5.0 to 24.9 acres	4	3	-	1
25.0 to 99.9 acres	2	2	-	-
100.0 to 249.9 acres	6	5	1	-
250.0 acres or more	4	1	1	2
Beans, snap ..... farms	15	12	1	2
acres	(D)	4	(D)	(D)
Harvested for processing ..... farms	-	-	-	-
acres	-	-	-	-
Peas, green ..... farms	7	4	1	2
acres	1	(D)	(D)	(D)
Harvested for processing ..... farms	1	1	-	-
acres	(D)	(D)	-	-
Potatoes ..... farms	20	14	2	4
acres	3,026	(D)	(D)	(D)
Harvested for processing ..... farms	1	1	-	-
acres	(D)	(D)	-	-
Farms by acres harvested:				
0.1 to 4.9 acres	15	11	2	2
5.0 to 24.9 acres	-	-	-	-
25.0 to 99.9 acres	-	-	-	-
100.0 to 249.9 acres	3	3	-	-
250.0 acres or more	2	-	-	2
Sweet corn (see text) ..... farms	17	13	2	2
acres	(D)	(D)	(D)	(D)
Harvested for processing ..... farms	-	-	-	-
acres	-	-	-	-
Sweet potatoes ..... farms	6	6	-	-
acres	1	1	-	-
Harvested for processing ..... farms	-	-	-	-
acres	-	-	-	-
Tomatoes in the open ..... farms	36	33	1	2
acres	22	(D)	(D)	(D)
Harvested for processing ..... farms	-	-	-	-
acres	-	-	-	-
Land in orchards ..... farms	109	105	3	1
acres	347	295	(D)	(D)
Irrigated ..... farms	109	105	3	1
acres	347	295	(D)	(D)
Farms by bearing and nonbearing acres:				
0.1 to 4.9 acres	86	86	-	-
5.0 to 24.9 acres	21	18	3	-
25.0 to 99.9 acres	2	1	-	1
100.0 to 249.9 acres	-	-	-	-
250.0 acres or more	-	-	-	-
Apples ..... farms	56	56	-	-
bearing and nonbearing acres	88	88	-	-
Grapes (including muscadine) (see text) ..... farms	42	39	3	-
bearing and nonbearing acres	86	71	15	-
Peaches, all ..... farms	25	25	-	-
bearing and nonbearing acres	30	30	-	-
Almonds ..... farms	7	7	-	-
bearing and nonbearing acres	(D)	(D)	-	-

See footnote(s) at end of table.

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Table 76. **Summary by Tenure of Farm Operation: 2022** (continued)

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

Item	Total	Full owners	Part owners	Tenants
CROPS - Con.				
Land in orchards - Con.				
Pecans ..... farms	6	6	-	-
bearing and nonbearing acres	1	1	-	-
Walnuts, English ..... farms	5	5	-	-
bearing and nonbearing acres	4	4	-	-
Land in berries ..... farms	31	31	-	-
acres	14	14	-	-

[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.