

**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
<b>FARMS AND LAND IN FARMS</b>					
Farms ..... number	2,302	1,025	1,028	227	22
..... percent	100.0	44.5	44.7	9.9	1.0
Land in farms ..... acres	525,324	212,632	165,229	143,675	3,788
Average size of farm ..... acres	228	207	161	633	172
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>					
Total (see text) ..... farms	2,302	1,025	1,028	227	22
..... \$1,000	1,481,135	486,038	666,204	307,215	21,677
Average per farm ..... dollars	643,412	474,184	648,059	1,353,372	985,338
Farms by economic class:					
Less than \$1,000 (see text) .....	374	169	195	10	-
\$1,000 to \$2,499 .....	175	85	7	7	3
\$2,500 to \$4,999 .....	130	53	63	12	2
\$5,000 to \$9,999 .....	165	87	73	5	-
\$10,000 to \$24,999 .....	235	110	106	14	5
\$25,000 to \$49,999 .....	123	50	62	10	1
\$50,000 to \$99,999 .....	125	65	41	19	-
\$100,000 to \$249,999 .....	134	98	26	10	-
\$250,000 to \$499,999 .....	106	51	43	11	1
\$500,000 to \$999,999 .....	261	108	110	41	2
\$1,000,000 or more .....	474	149	229	88	8
\$1,000,000 to \$2,499,999 .....	283	97	134	50	2
\$2,500,000 to \$4,999,999 .....	170	44	90	30	6
\$5,000,000 or more .....	21	8	5	8	-
Total sales ..... farms	2,302	1,025	1,028	227	22
..... \$1,000	1,465,973	479,949	661,667	302,773	21,584
Grains, oilseeds, dry beans, and dry peas ..... farms	948	488	321	134	5
..... \$1,000	233,974	91,779	72,311	68,845	1,039
Sales of \$50,000 or more ..... farms	527	271	156	97	3
..... \$1,000	226,209	87,764	69,244	(D)	(D)
Corn ..... farms	734	399	223	108	4
..... \$1,000	128,602	50,368	40,480	37,327	428
Sales of \$50,000 or more ..... farms	425	219	118	86	2
..... \$1,000	122,555	46,785	38,482	(D)	(D)
Wheat ..... farms	292	144	88	58	2
..... \$1,000	14,775	5,239	(D)	5,325	(D)
Sales of \$50,000 or more ..... farms	98	31	33	34	-
..... \$1,000	11,128	3,204	3,290	4,634	-
Soybeans ..... farms	798	402	270	122	4
..... \$1,000	85,734	34,246	26,335	(D)	(D)
Sales of \$50,000 or more ..... farms	391	184	112	92	3
..... \$1,000	78,620	30,303	23,649	24,164	505
Sorghum ..... farms	10	5	4	1	-
..... \$1,000	111	46	(D)	(D)	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Barley ..... farms	109	46	37	25	1
..... \$1,000	4,527	1,845	1,240	(D)	(D)
Sales of \$50,000 or more ..... farms	24	8	7	9	-
..... \$1,000	2,892	1,118	735	1,039	-
Rice ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more ..... farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas ..... farms	27	8	12	5	2
..... \$1,000	224	35	(D)	120	(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	212	78	72	61	1
..... \$1,000	60,593	(D)	9,804	27,119	(D)
Sales of \$50,000 or more ..... farms	111	41	23	47	-
..... \$1,000	59,332	23,234	9,223	26,875	-
Fruits, tree nuts, and berries ..... farms	54	13	28	13	-
..... \$1,000	3,495	(D)	133	(D)	-
Sales of \$50,000 or more ..... farms	5	2	-	3	-
..... \$1,000	3,148	(D)	-	(D)	-
Fruits and tree nuts ..... farms	24	8	12	4	-
..... \$1,000	3,131	(D)	77	(D)	-
Sales of \$50,000 or more ..... farms	4	2	-	2	-
..... \$1,000	2,951	(D)	-	(D)	-
Berries ..... farms	47	12	24	11	-
..... \$1,000	364	135	56	173	-
Sales of \$50,000 or more ..... farms	2	1	-	1	-
..... \$1,000	(D)	(D)	-	(D)	-
Nursery, greenhouse, floriculture, and sod (see text) ..... farms	94	28	42	22	2
..... \$1,000	23,882	1,412	4,696	(D)	(D)
Sales of \$50,000 or more ..... farms	25	8	7	8	2
..... \$1,000	22,744	1,150	4,119	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) ..... farms	21	8	9	1	3
..... \$1,000	235	44	124	(D)	(D)

See footnote(s) at end of table.

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**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
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>					
Total (see text) - Con.					
Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops (see text) - Con.					
Sales of \$50,000 or more .....farms	1	-	1	-	-
\$1,000 (D)			(D)		
Cultivated Christmas trees (see text) .....farms	21	8	9	1	3
\$1,000 235		44	124	(D)	(D)
Sales of \$50,000 or more .....farms	1	-	1	-	-
\$1,000 (D)			(D)		
Short rotation woody crops .....farms	-	-	-	-	-
\$1,000 -					
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000 -					
Other crops and hay (see text) .....farms	304	126	142	32	4
\$1,000 3,477		1,333	1,535	602	7
Sales of \$50,000 or more .....farms	17	6	7	4	-
\$1,000 1,934		675	838	422	-
Maple syrup .....farms	-	-	-	-	-
\$1,000 -					
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000 -					
Cattle and calves .....farms	192	76	84	27	5
\$1,000 5,799		1,557	886	3,212	145
Sales of \$50,000 or more .....farms	13	3	3	7	-
\$1,000 4,258		926	313	3,019	-
Milk from cows .....farms	30	11	11	6	2
\$1,000 16,754		(D)	5,420	5,621	(D)
Sales of \$50,000 or more .....farms	25	9	8	6	2
\$1,000 16,691		(D)	(D)	5,621	(D)
Hogs and pigs .....farms	50	17	23	10	-
\$1,000 2,712		57	272	2,383	-
Sales of \$50,000 or more .....farms	8	-	3	5	-
\$1,000 2,585		-	215	2,370	-
Sheep, goats, wool, mohair, and milk .....farms	122	39	70	13	-
\$1,000 260		97	153	10	-
Sales of \$50,000 or more .....farms	-	-	-	-	-
\$1,000 -					
Horses, ponies, mules, burros, and donkeys (see text) .....farms	130	39	84	6	1
\$1,000 1,702		434	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	4	1	3	-	-
\$1,000 477		(D)	(D)	-	-
Poultry and eggs .....farms	734	246	386	95	7
\$1,000 1,112,087		352,158	564,801	178,330	16,798
Sales of \$50,000 or more .....farms	591	195	314	75	7
\$1,000 1,111,899		352,112	564,694	178,294	16,798
Aquaculture .....farms	4	3	1	-	-
\$1,000 601		(D)	(D)	-	-
Sales of \$50,000 or more .....farms	4	3	1	-	-
\$1,000 601		(D)	(D)	-	-
Other animals and other animal products (see text) .....farms	73	25	41	7	-
\$1,000 402		223	169	10	-
Sales of \$50,000 or more .....farms	1	1	-	-	-
\$1,000 (D)		(D)	-	-	-
Value of-					
Government payments (see text) .....farms	815	412	288	109	6
\$1,000 15,162		6,089	4,537	4,442	93
Landlord's share of total sales (see text) .....farms	60	29	25	6	-
\$1,000 4,138		1,254	1,974	910	-
<b>FOOD MARKETING PRACTICES (SEE TEXT)</b>					
Food sold directly to -					
Consumers .....farms	176	51	89	35	1
\$1,000 13,970		6,906	2,698	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	36	11	11	13	1
\$1,000 17,067		12,788	2,684	(D)	(D)
<b>FARM PRODUCTION EXPENSES</b>					
Total farm production expenses <sup>1</sup> .....farms	2,302	1,025	1,028	227	22
\$1,000 865,542		297,176	366,351	187,860	14,155
Average per farm .....dollars	375,996	289,928	356,372	827,578	643,402
Fertilizer, lime, and soil conditioners purchased .....farms	1,214	618	430	156	10
\$1,000 44,091		18,765	12,823	12,228	276
Farms with expenses of-					
\$1 to \$4,999 .....farms	607	301	249	52	5
\$5,000 to \$24,999 .....farms	265	147	91	26	1
\$25,000 to \$49,999 .....farms	115	79	20	15	1
\$50,000 or more .....farms	227	91	70	63	3
Chemicals purchased .....farms	1,144	554	416	158	16
\$1,000 32,294		12,862	9,138	10,107	188
Farms with expenses of-					
\$1 to \$4,999 .....farms	597	275	259	52	11
\$5,000 to \$24,999 .....farms	246	146	70	28	2
\$25,000 to \$49,999 .....farms	111	62	31	17	1
\$50,000 or more .....farms	190	71	56	61	2

See footnote(s) at end of table.

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**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
<b>FARM PRODUCTION EXPENSES - Con.</b>					
Total farm production expenses <sup>1</sup> - Con.					
Seeds, plants, vines, and trees purchased ..... farms	1,159	555	429	163	12
..... \$1,000	37,634	13,076	11,133	12,026	1,399
Farms with expenses of-					
\$1 to \$999 .....	209	104	90	12	3
\$1,000 to \$4,999 .....	349	164	140	43	2
\$5,000 to \$24,999 .....	292	159	104	26	3
\$25,000 to \$49,999 .....	104	56	32	15	1
\$50,000 or more .....	205	72	63	67	3
Cover crop seed purchased (see text) ..... farms	271	101	104	64	2
..... \$1,000	1,423	507	352	(D)	(D)
Livestock and poultry purchased or leased ..... farms	893	318	452	113	10
..... \$1,000	116,039	54,554	45,113	15,013	1,358
Farms with expenses of-					
\$1 to \$4,999 .....	231	102	101	26	2
\$5,000 to \$24,999 .....	55	16	33	6	-
\$25,000 to \$99,999 .....	277	101	138	36	2
\$100,000 to \$249,999 .....	258	78	147	27	6
\$250,000 or more .....	72	21	33	18	-
Breeding livestock purchased or leased ..... farms	157	69	61	24	3
..... \$1,000	1,290	287	300	(D)	(D)
Other livestock and poultry purchased or leased (see text) ..... farms	803	274	424	97	8
..... \$1,000	114,749	54,267	44,813	(D)	(D)
Feed purchased ..... farms	1,364	498	723	131	12
..... \$1,000	368,837	109,696	196,115	57,216	5,810
Farms with expenses of-					
\$1 to \$4,999 .....	515	217	259	39	-
\$5,000 to \$24,999 .....	217	74	133	8	2
\$25,000 to \$99,999 .....	33	7	18	6	2
\$100,000 to \$249,999 .....	107	39	58	9	1
\$250,000 or more .....	492	161	255	69	7
Gasoline, fuels, and oils purchased ..... farms	2,244	992	1,006	225	21
..... \$1,000	20,032	7,511	6,646	5,536	339
Farms with expenses of-					
\$1 to \$4,999 .....	1,557	709	735	104	9
\$5,000 to \$24,999 .....	494	220	212	54	8
\$25,000 to \$49,999 .....	118	38	37	40	3
\$50,000 or more .....	75	25	22	27	1
Utilities ..... farms	1,775	755	811	191	18
..... \$1,000	21,475	8,647	8,401	4,031	395
Farms with expenses of-					
\$1 to \$999 .....	398	180	191	24	3
\$1,000 to \$4,999 .....	596	298	258	38	2
\$5,000 to \$24,999 .....	585	236	266	78	5
\$25,000 to \$49,999 .....	138	29	64	38	7
\$50,000 or more .....	58	12	32	13	1
Repairs, supplies, and maintenance costs ..... farms	2,032	889	910	213	20
..... \$1,000	35,105	12,329	13,720	8,289	767
Farms with expenses of-					
\$1 to \$4,999 .....	990	476	450	57	7
\$5,000 to \$24,999 .....	664	285	317	59	3
\$25,000 to \$49,999 .....	194	78	69	45	2
\$50,000 or more .....	184	50	74	52	8
Hired farm labor ..... farms	848	322	373	137	16
..... \$1,000	54,642	14,428	15,636	22,801	1,778
Farms with expenses of-					
\$1 to \$4,999 .....	224	95	111	16	2
\$5,000 to \$24,999 .....	224	90	103	30	1
\$25,000 to \$99,999 .....	290	107	122	51	10
\$100,000 to \$249,999 .....	72	23	28	20	1
\$250,000 or more .....	38	7	9	20	2
Contract labor ..... farms	670	251	328	83	8
..... \$1,000	13,017	5,730	5,355	1,746	187
Farms with expenses of-					
\$1 to \$999 .....	10	5	4	1	-
\$1,000 to \$4,999 .....	122	55	56	11	-
\$5,000 to \$24,999 .....	442	156	224	55	7
\$25,000 to \$49,999 .....	62	25	28	9	-
\$50,000 or more .....	34	10	16	7	1
Customwork and custom hauling ..... farms	945	382	436	117	10
..... \$1,000	26,289	8,251	13,385	4,238	416
Farms with expenses of-					
\$1 to \$999 .....	77	40	30	7	-
\$1,000 to \$4,999 .....	149	80	59	10	-
\$5,000 to \$24,999 .....	356	148	151	54	3
\$25,000 to \$49,999 .....	183	59	100	23	1
\$50,000 or more .....	180	55	96	23	6
Cash rent for land, buildings, and grazing fees ..... farms	579	305	173	97	4
..... \$1,000	23,969	8,793	6,314	8,752	110
Farms with expenses of-					
\$1 to \$4,999 .....	207	132	63	12	-
\$5,000 to \$9,999 .....	58	34	16	6	2
\$10,000 to \$24,999 .....	97	58	27	11	1
\$25,000 or more .....	217	81	67	68	1

See footnote(s) at end of table.

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**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
<b>FARM PRODUCTION EXPENSES - Con.</b>					
Total farm production expenses <sup>1</sup> - Con.					
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	175	73	69	30	3
.....\$1,000	3,426	1,276	1,407	739	4
Farms with expenses of-					
\$1 to \$999 .....	26	12	11	1	2
\$1,000 to \$4,999 .....	31	15	8	7	1
\$5,000 to \$24,999 .....	82	35	35	12	-
\$25,000 to \$49,999 .....	16	3	7	6	-
\$50,000 or more .....	20	8	8	4	-
Interest expense .....farms	895	327	436	118	14
.....\$1,000	17,035	5,224	7,740	3,496	575
Farms with expenses of-					
\$1 to \$4,999 .....	329	134	164	28	3
\$5,000 to \$24,999 .....	357	128	178	46	5
\$25,000 to \$99,999 .....	180	58	83	33	6
\$100,000 or more .....	29	7	11	11	-
Secured by real estate .....farms	694	232	362	87	13
.....\$1,000	13,552	3,791	6,529	2,677	555
Farms with expenses of-					
\$1 to \$999 .....	45	27	15	3	-
\$1,000 to \$4,999 .....	191	66	112	10	3
\$5,000 to \$24,999 .....	299	99	157	39	4
\$25,000 to \$49,999 .....	81	17	48	16	-
\$50,000 or more .....	78	23	30	19	6
Not secured by real estate .....farms	501	185	228	82	6
.....\$1,000	3,483	1,433	1,211	819	20
Farms with expenses of-					
\$1 to \$999 .....	135	45	73	14	3
\$1,000 to \$4,999 .....	211	78	97	35	1
\$5,000 to \$24,999 .....	115	44	48	21	2
\$25,000 to \$49,999 .....	32	16	6	10	-
\$50,000 or more .....	8	2	4	2	-
Property taxes paid .....farms	2,187	965	1,003	197	22
.....\$1,000	7,117	2,555	3,270	1,176	117
Farms with expenses of-					
\$1 to \$4,999 .....	1,772	835	809	115	13
\$5,000 to \$9,999 .....	308	108	147	51	2
\$10,000 to \$24,999 .....	93	17	44	25	7
\$25,000 or more .....	14	5	3	6	-
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	1,152	372	645	123	12
.....\$1,000	3,447	882	1,333	1,159	72
Farms with expenses of-					
\$1 to \$4,999 .....	1,037	336	598	94	9
\$5,000 to \$24,999 .....	84	25	40	17	2
\$25,000 to \$49,999 .....	20	8	5	6	1
\$50,000 to \$99,999 .....	4	3	-	1	-
\$100,000 or more .....	7	-	2	5	-
All other production expenses (see text) .....farms	1,460	601	670	173	16
.....\$1,000	41,093	12,598	8,821	19,308	365
Farms with expenses of-					
\$1 to \$4,999 .....	666	281	332	52	1
\$5,000 to \$24,999 .....	609	262	272	62	13
\$25,000 to \$49,999 .....	82	31	28	23	-
\$50,000 to \$99,999 .....	52	8	27	16	1
\$100,000 or more .....	51	19	11	20	1
Production expenses paid by landlords <sup>1</sup> .....farms	65	24	33	8	-
.....\$1,000	2,578	794	1,490	294	-
Depreciation expenses claimed .....farms	1,327	529	594	189	15
.....\$1,000	60,725	18,993	22,336	17,038	2,358
<b>NET CASH FARM INCOME (SEE TEXT)</b>					
Net cash farm income of operations .....farms	2,302	1,025	1,028	227	22
.....\$1,000	638,382	197,471	309,119	123,317	8,475
Average per farm .....dollars	277,316	192,654	300,699	543,248	385,213
Farms with net gains <sup>2</sup> ..... number	1,414	633	592	173	16
Average net gain .....dollars	471,983	327,503	545,880	738,886	567,870
Gain of-					
Less than \$1,000 .....	43	26	12	5	-
\$1,000 to \$4,999 .....	139	90	42	4	3
\$5,000 to \$9,999 .....	80	35	37	5	3
\$10,000 to \$24,999 .....	150	66	69	15	-
\$25,000 to \$49,999 .....	127	75	40	12	-
\$50,000 or more .....	875	341	392	132	10
Farms with net losses ..... number	888	392	436	54	6
Average net loss .....dollars	32,660	25,099	32,206	83,518	101,875
Loss of-					
Less than \$1,000 .....	49	22	25	1	1
\$1,000 to \$4,999 .....	220	117	77	24	2
\$5,000 to \$9,999 .....	175	85	84	6	-
\$10,000 to \$24,999 .....	238	91	144	3	-
\$25,000 to \$49,999 .....	82	45	33	4	-
\$50,000 or more .....	124	32	73	16	3

See footnote(s) at end of table.

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**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
<b>NET CASH FARM INCOME (SEE TEXT) - Con.</b>					
Net cash farm income of producers (see text) ..... farms	2,302	1,025	1,028	227	22
..... \$1,000	164,521	49,427	49,102	65,104	888
Average per farm ..... dollars	71,469	48,221	47,765	286,803	40,375
Producers reporting net gains <sup>2</sup> (see text) ..... farms	1,345	612	558	159	16
Average net gain ..... dollars	147,238	99,424	116,146	445,779	93,718
Gain of-					
Less than \$1,000 .....	44	27	12	5	-
\$1,000 to \$4,999 .....	140	90	43	4	3
\$5,000 to \$9,999 .....	91	39	41	8	3
\$10,000 to \$24,999 .....	184	79	84	21	-
\$25,000 to \$49,999 .....	209	111	79	19	-
\$50,000 or more .....	677	266	299	102	10
Producers reporting net losses (see text) ..... farms	957	413	470	68	6
Average net loss ..... dollars	35,020	27,653	33,420	84,921	101,875
Loss of-					
Less than \$1,000 .....	50	22	25	2	1
\$1,000 to \$4,999 .....	225	120	79	24	2
\$5,000 to \$9,999 .....	174	85	83	6	-
\$10,000 to \$24,999 .....	271	96	162	13	-
\$25,000 to \$49,999 .....	93	49	40	4	-
\$50,000 or more .....	144	41	81	19	3
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>					
Total ..... farms	38	14	18	6	-
..... \$1,000	1,942	305	1,259	378	-
<b>INCOME FROM FARM-RELATED SOURCES</b>					
Total income from farm-related sources ..... farms	1,116	477	512	116	11
..... \$1,000	22,788	8,609	9,265	3,962	952
Customwork and other agricultural services ..... farms	126	42	63	19	2
..... \$1,000	3,611	(D)	2,232	783	(D)
Gross cash rent or share payments ..... farms	374	173	161	35	5
..... \$1,000	4,245	1,185	1,959	(D)	(D)
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	59	28	28	2	1
..... \$1,000	431	(D)	(D)	(D)	(D)
Agri-tourism and recreational services ..... farms	33	16	9	8	-
..... \$1,000	353	82	166	106	-
Patronage dividends and refunds from cooperatives ..... farms	575	220	286	66	3
..... \$1,000	1,568	323	925	(D)	(D)
Crop and livestock insurance payments received ..... farms	109	52	44	10	3
..... \$1,000	2,952	838	(D)	(D)	26
Amount from State and local government agricultural program payments ..... farms	106	43	39	21	3
..... \$1,000	767	259	279	(D)	(D)
Other farm-related income sources (see text) ..... farms	161	59	87	12	3
..... \$1,000	8,860	(D)	3,104	90	(D)
<b>LAND USE</b>					
Total cropland ..... farms	1,616	782	635	186	13
..... acres	452,211	180,963	135,641	133,448	2,159
Harvested cropland ..... farms	1,402	678	542	170	12
..... acres	435,085	174,179	(D)	130,364	(D)
Farms by acres harvested:					
1 to 49 acres .....	685	314	311	52	8
50 to 99 acres .....	147	71	65	10	1
100 to 199 acres .....	137	69	51	17	-
200 to 499 acres .....	171	120	38	12	1
500 to 999 acres .....	134	68	39	25	2
1,000 to 1,999 acres .....	82	25	27	30	-
2,000 acres or more .....	46	11	11	24	-
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvements ..... farms	132	38	84	10	-
..... acres	4,250	1,162	2,749	339	-
On which all crops failed or were abandoned ..... farms	65	36	22	7	-
..... acres	2,162	765	846	551	-
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed ..... farms	289	134	113	40	2
..... acres	9,804	4,371	(D)	(D)	(D)
In summer fallow (see text) ..... farms	93	33	47	13	-
..... acres	910	486	(D)	(D)	-
Total woodland ..... farms	1,021	452	475	88	6
..... acres	43,578	19,086	16,256	(D)	(D)
Woodland pastured ..... farms	129	63	56	7	3
..... acres	2,519	823	803	(D)	(D)
Woodland not pastured ..... farms	947	412	449	83	3
..... acres	41,059	18,263	15,453	(D)	(D)
Permanent pasture and rangeland, other than cropland and woodland pastured ..... farms	758	277	420	55	6
..... acres	8,317	3,269	4,549	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. .... farms	1,537	628	747	147	15
..... acres	21,218	9,314	8,783	2,904	217

See footnote(s) at end of table.

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**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
<b>LAND USE - Con.</b>					
Irrigated land .....farms	612	281	206	119	6
acres	163,255	66,521	44,408	51,893	433
Harvested cropland .....farms	598	276	203	113	6
acres	163,011	66,432	44,283	51,863	433
Pastureland and other land .....farms	21	7	8	6	-
acres	244	89	125	30	-
<b>CONSERVATION AND CROP INSURANCE</b>					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....farms	161	76	69	13	3
acres	3,851	1,868	1,630	(D)	(D)
Land enrolled in crop insurance programs .....farms	594	319	180	92	3
acres	323,276	125,173	91,574	104,717	1,812
<b>ORGANIC AGRICULTURE</b>					
Total organic product sales .....farms	12	4	8	-	-
\$1,000	(D)	90	(D)	-	-
<b>VALUE OF LAND AND BUILDINGS</b>					
Estimated market value of land and buildings .....farms	2,302	1,025	1,028	227	22
\$1,000	4,420,092	1,768,580	1,530,167	1,077,177	44,168
Average per farm .....dollars	1,920,109	1,725,444	1,488,489	4,745,273	2,007,649
Average per acre .....dollars	8,414	8,318	9,261	7,497	11,660
Farms by value group:					
\$1 to \$49,999 .....farms	87	41	37	8	1
\$50,000 to \$99,999 .....farms	74	33	33	8	-
\$100,000 to \$199,999 .....farms	143	65	63	9	6
\$200,000 to \$499,999 .....farms	672	299	335	37	1
\$500,000 to \$999,999 .....farms	486	195	256	34	1
\$1,000,000 to \$1,999,999 .....farms	346	175	150	18	3
\$2,000,000 to \$4,999,999 .....farms	277	149	79	40	9
\$5,000,000 to \$9,999,999 .....farms	128	47	48	33	-
\$10,000,000 or more .....farms	89	21	27	40	1
<b>VALUE OF MACHINERY AND EQUIPMENT</b>					
Estimated market value of all machinery and equipment .....farms	2,302	1,025	1,028	227	22
\$1,000	456,016	195,404	152,856	103,371	4,386
Farms by value group:					
\$1 to \$4,999 .....farms	164	85	69	10	-
\$5,000 to \$9,999 .....farms	107	55	49	3	-
\$10,000 to \$19,999 .....farms	228	127	88	11	2
\$20,000 to \$49,999 .....farms	524	233	244	41	6
\$50,000 to \$99,999 .....farms	412	171	207	30	4
\$100,000 to \$199,999 .....farms	312	120	161	25	6
\$200,000 to \$499,999 .....farms	286	125	131	29	1
\$500,000 or more .....farms	269	109	79	78	3
<b>SELECTED MACHINERY AND EQUIPMENT</b>					
Trucks, including pickups .....farms	1,906	813	878	197	18
number	5,852	2,359	2,371	1,061	61
Tractors, all .....farms	1,987	861	899	208	19
number	5,537	2,337	2,181	976	43
Less than 40 horsepower (PTO) .....farms	1,105	464	506	129	6
number	1,596	679	692	219	6
40 to 99 horsepower (PTO) .....farms	1,269	539	576	142	12
number	2,059	807	900	327	25
100 horsepower (PTO) or more .....farms	776	372	268	133	3
number	1,882	851	589	430	12
Grain and bean combines, self-propelled .....farms	594	290	199	102	3
number	677	314	228	132	3
Cotton pickers and strippers, self-propelled .....farms	-	-	-	-	-
number	-	-	-	-	-
Forage harvesters, self-propelled .....farms	20	9	5	5	1
number	21	10	5	(D)	(D)
Hay balers .....farms	341	138	170	29	4
number	422	170	208	37	7
<b>FERTILIZERS AND CHEMICALS</b>					
Commercial fertilizer, lime, and soil conditioners used .....farms	1,100	550	395	145	10
acres treated	355,413	144,002	101,466	108,314	1,631
Manure used .....farms	549	223	257	65	4
acres treated	71,254	30,914	19,002	20,473	865
Organic fertilizer used (see text) .....farms	66	32	23	11	-
acres treated	2,128	916	(D)	(D)	-
Acres treated to control-					
Insects .....farms	599	297	188	109	5
acres	279,333	94,097	92,004	92,656	576
Weeds, grass, or brush .....farms	959	489	324	140	6
acres	409,649	164,310	123,102	120,534	1,703
Nematodes .....farms	97	46	35	16	-
acres	26,432	7,130	10,332	8,970	-
Diseases in crops and orchards .....farms	269	133	81	51	4
acres	121,136	43,621	30,508	46,752	255

See footnote(s) at end of table.

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**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
<b>FERTILIZERS AND CHEMICALS - Con.</b>					
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms 26	11	9	6	-
acres on which used .....	5,771	2,531	1,381	1,859	-
<b>LAND USE PRACTICES</b>					
Land drained by tile .....	farms 180	64	91	25	-
acres .....	11,413	3,866	3,362	4,185	-
Land artificially drained by ditches .....	farms 796	316	382	94	4
acres .....	127,532	45,455	52,407	28,536	1,134
Land under conservation easement .....	farms 140	38	78	23	1
acres .....	48,264	(D)	8,826	20,974	(D)
Cropland on which no-till practices were used .....	farms 760	379	266	109	6
acres .....	242,599	99,622	75,150	66,253	1,574
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....	farms 373	165	134	72	2
acres .....	109,487	(D)	31,938	41,425	(D)
Cropland on which intensive tillage practices were used (see text) .....	farms 359	173	120	66	-
acres .....	77,772	36,322	18,584	22,866	-
Cropland planted to a cover crop (excluding CRP) .....	farms 490	220	169	97	4
acres .....	88,122	35,980	24,917	26,575	650
<b>RENEWABLE ENERGY</b>					
Renewable energy producing systems .....	farms 197	64	110	19	4
Solar panels .....	farms 114	36	65	10	3
Wind turbines .....	farms 5	-	5	-	-
Methane digesters .....	farms 7	-	7	-	-
Geothermal/geoexchange systems (see text) .....	farms 62	22	31	8	1
Small hydro systems .....	farms 4	-	4	-	-
Biodiesel production systems (see text) .....	farms 8	6	2	-	-
Ethanol production systems (see text) .....	farms 1	1	-	-	-
Other .....	farms 9	3	5	1	-
Wind rights leased to others .....	farms 4	-	4	-	-
<b>TENURE</b>					
Full owners .....	farms 1,579	654	790	117	18
Part owners .....	farms 588	302	204	79	3
Tenants .....	farms 135	69	34	31	1
<b>OWNED AND RENTED LAND</b>					
Land owned .....	farms 2,177	961	995	200	21
acres .....	287,837	120,736	111,164	51,546	4,391
Owned land in farms .....	farms 2,167	956	994	196	21
acres .....	250,485	106,585	94,498	46,905	2,497
Land rented or leased from others .....	farms 725	372	239	110	4
acres .....	275,560	106,369	71,065	96,835	1,291
Rented or leased land in farms .....	farms 723	371	238	110	4
acres .....	274,839	106,047	70,731	96,770	1,291
Land rented or leased to others .....	farms 418	185	189	39	5
acres .....	38,073	14,473	17,000	(D)	(D)
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)</b>					
Total producers (see text) .....	3,963	1,025	2,056	738	144
Farms by number of producers:					
1 producer .....	1,025	1,025	-	-	-
2 producers .....	1,028	-	1,028	-	-
3 producers .....	170	-	-	170	-
4 producers .....	57	-	-	57	-
5 or more producers .....	22	-	-	-	22
Total male producers (see text) .....	2,576	861	1,124	508	83
Farms by number of male producers:					
1 producer .....	1,770	861	882	26	1
2 producers .....	250	-	121	128	1
3 producers .....	81	-	-	66	15
4 producers .....	8	-	-	7	1
5 or more producers .....	4	-	-	-	4
Total female producers (see text) .....	1,387	164	932	230	61
Farms by number of female producers:					
1 producer .....	1,158	164	882	109	3
2 producers .....	90	-	25	59	6
3 producers .....	12	-	-	1	11
4 producers .....	-	-	-	-	-
5 or more producers .....	2	-	-	-	2
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup> (SEE TEXT)</b>					
Sex of producers:					
Male .....	2,555	861	1,124	508	62
Female .....	1,352	164	932	230	26
Hired managers (see text) .....	481	57	186	208	30
Primary occupation:					
Farming .....	2,091	623	993	442	33
Other .....	1,816	402	1,063	296	55

See footnote(s) at end of table.

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**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
<b>PRODUCERS' CHARACTERISTICS <sup>3</sup> (SEE TEXT) - Con.</b>					
Place of residence:					
On farm operated .....	3,065	811	1,720	500	34
Not on farm operated .....	842	214	336	238	54
Days of work off farm:					
None .....	1,861	572	893	363	33
Any .....	2,046	453	1,163	375	55
1 to 49 days .....	253	74	115	63	1
50 to 99 days .....	148	48	69	31	-
100 to 199 days .....	251	63	158	30	-
200 days or more .....	1,394	268	821	251	54
Years on present farm:					
2 years or less .....	148	13	78	45	12
3 or 4 years .....	252	41	126	80	5
5 to 9 years .....	526	85	322	111	8
10 years or more .....	2,981	886	1,530	502	63
Average years on present farm .....	23.5	27.3	22.5	21.4	22.6
Years operating any farm (see text):					
5 years or less .....	398	56	216	110	16
6 to 10 years .....	453	68	275	101	9
11 years or more .....	3,056	901	1,565	527	63
Average years on any farm .....	25.5	29.1	24.6	23.6	23.6
Age group:					
Under 25 years .....	56	8	8	38	2
25 to 34 years .....	270	47	135	80	8
35 to 44 years .....	379	66	228	78	7
45 to 54 years .....	758	159	413	167	19
55 to 64 years .....	1,132	288	631	172	41
65 to 74 years .....	917	280	502	132	3
75 years and over .....	395	177	139	71	8
Average age .....	57.4	61.6	56.8	53.7	54.3
Young producers (see text) .....	351	57	161	123	10
Producers of Hispanic, Latino, or Spanish origin .....	33	6	21	6	-
Producers by race:					
American Indian or Alaska Native .....	2	1	-	1	-
Asian .....	55	9	46	-	-
Black or African American .....	24	14	4	6	-
Native Hawaiian or Other Pacific Islander .....	-	-	-	-	-
White .....	3,811	1,000	1,997	730	84
More than one race reported .....	15	1	9	1	4
Military service (see text):					
Never served .....	3,517	869	1,866	702	80
Served .....	390	156	190	36	8
Number of persons living in producers' households (see text) .....	7,761	2,476	3,519	1,606	160
On farm involvement in decisionmaking (see text):					
Day-to-day decisions .....	3,443	992	1,764	615	72
Land use and/or crop decisions .....	2,563	832	1,222	471	38
Livestock decisions .....	1,882	541	1,029	285	27
Record keeping and/or financial management .....	2,860	907	1,513	394	46
Estate planning or succession planning .....	2,128	680	1,098	319	31
<b>FARMS BY TYPE OF ORGANIZATION (SEE TEXT)</b>					
Operation more than 50 percent owned by one producer's household and/or extended family (see text) .....	2,210	985	1,005	199	21
acres .....	465,450	193,962	153,351	115,549	2,588
Limited Liability Company .....	283	112	135	34	2
acres .....	74,481	(D)	23,661	17,845	(D)
<b>LEGAL STATUS FOR TAX PURPOSES</b>					
Family or individual .....	1,692	840	748	101	3
acres .....	256,938	145,569	74,939	(D)	(D)
Partnership .....	223	61	109	48	5
acres .....	75,899	16,709	(D)	(D)	(D)
Registered under State law .....	188	49	93	44	2
acres .....	62,155	(D)	20,226	28,367	(D)
Corporation .....	341	100	154	74	13
acres .....	182,063	(D)	(D)	(D)	(D)
Family held .....	322	94	149	66	13
acres .....	175,002	46,327	60,919	(D)	(D)
More than 10 stockholders .....	-	-	-	-	-
10 or less stockholders .....	322	94	149	66	13
Other than family held .....	19	6	5	8	-
acres .....	7,061	(D)	(D)	(D)	-
More than 10 stockholders .....	-	-	-	-	-
10 or less stockholders .....	19	6	5	8	-
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	46	24	17	4	1
acres .....	10,424	(D)	5,368	150	(D)

See footnote(s) at end of table.

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**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
<b>HIRED FARM LABOR</b>					
Hired farm labor ..... farms	848	322	373	137	16
workers	3,509	947	1,168	1,264	130
Workers by days worked:					
150 days or more ..... farms	575	200	252	109	14
workers	1,609	479	503	566	61
Less than 150 days ..... farms	529	192	243	86	8
workers	1,900	468	665	698	69
Migrant farm labor on farms with hired labor ..... farms	45	12	16	17	-
Migrant farm labor on farms reporting only					
contract labor ..... farms	-	-	-	-	-
Unpaid workers ..... farms	1,055	388	531	127	9
workers	2,383	819	1,133	376	55
<b>FARMS BY SIZE</b>					
1 to 9 acres .....	380	153	201	25	1
10 to 49 acres .....	903	364	468	56	15
50 to 69 acres .....	149	68	67	14	-
70 to 99 acres .....	137	60	61	14	2
100 to 139 acres .....	114	51	54	9	-
140 to 179 acres .....	69	37	28	4	-
180 to 219 acres .....	56	36	15	5	-
220 to 259 acres .....	68	53	12	3	-
260 to 499 acres .....	139	91	32	15	1
500 to 999 acres .....	129	67	34	26	2
1,000 to 1,999 acres .....	107	31	43	32	1
2,000 acres or more .....	51	14	13	24	-
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>					
Oilseed and grain farming (1111) .....	633	374	178	79	2
Vegetable and melon farming (1112) .....	79	30	33	16	-
Fruit and tree nut farming (1113) .....	29	12	13	4	-
Greenhouse, nursery, and floriculture production (1114) .....	70	23	31	11	5
Other crop farming (1119) .....	251	134	103	10	4
Tobacco farming (11191) .....	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	251	134	103	10	4
Beef cattle ranching and farming (112111) .....	157	84	69	2	2
Cattle feedlots (112112) .....	4	2	1	1	-
Dairy cattle and milk production (11212) .....	18	6	7	3	2
Hog and pig farming (1122) .....	14	3	8	3	-
Poultry and egg production (1123) .....	610	199	326	79	6
Sheep and goat farming (1124) .....	74	29	35	10	-
Aquaculture and other animal production (1125, 1129) (see text) .....	363	129	224	9	1
<b>OTHER FARM CHARACTERISTICS</b>					
Farms reporting-					
Internet access .....	1,811	735	856	200	20
Dial-up .....	44	17	17	6	4
DSL .....	184	90	76	16	2
Cable modem .....	660	246	322	81	11
Fiber-optic .....	180	67	89	18	6
Mobile internet service for a cell phone or other device (see text) .....	866	352	416	84	14
Satellite .....	241	91	125	25	-
Don't know (see text) .....	85	34	34	17	-
Other internet service .....	51	16	24	11	-
Farms by number of households sharing in net income of operation:					
1 household .....	1,802	880	803	112	7
2 households .....	341	87	199	55	-
3 households .....	110	40	21	42	7
4 households .....	30	13	5	8	4
5 or more households .....	19	5	-	10	4
<b>LIVESTOCK</b>					
Cattle and calves inventory ..... farms	301	131	139	25	6
number	14,751	4,700	4,905	(D)	(D)
Farms with-					
1 to 9 .....	152	69	74	8	1
10 to 49 .....	107	48	49	7	3
50 to 99 .....	16	5	7	4	-
100 to 199 .....	9	3	5	-	1
200 to 499 .....	9	3	2	3	1
500 or more .....	8	3	2	3	-
Cows and heifers that calved ..... farms	268	121	120	21	6
number	6,964	2,462	2,480	(D)	(D)
Beef cows ..... farms	235	111	104	16	4
number	2,404	1,192	983	180	49
Farms with-					
1 to 9 .....	143	73	62	7	1
10 to 49 .....	88	35	42	8	3
50 to 99 .....	3	2	-	1	-
100 to 199 .....	1	1	-	-	-
200 to 499 .....	-	-	-	-	-
500 or more .....	-	-	-	-	-
Milk cows ..... farms	50	14	28	6	2
number	4,560	1,270	1,497	(D)	(D)
Farms with-					
1 to 9 .....	23	5	18	-	-

See footnote(s) at end of table.

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**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
<b>LIVESTOCK - Con.</b>					
Cattle and calves inventory - Con.					
Cows and heifers that calved - Con.					
Milk cows - Con.					
Farms with - Con.					
10 to 49 .....	8	2	5	1	-
50 to 99 .....	3	2	1	-	-
100 to 199 .....	5	2	1	-	2
200 to 499 .....	10	3	2	5	-
500 or more .....	1	-	1	-	-
Other cattle (see text) .....	191	82	83	23	3
.....farms					
.....number	7,787	2,238	2,425	(D)	(D)
Cattle and calves sold .....	192	76	84	27	5
.....farms					
.....number	6,685	1,934	1,629	2,855	267
.....\$1,000	5,799	1,557	886	3,212	145
Calves weighing less than 500 pounds .....	91	34	41	14	2
.....farms					
.....number	2,294	(D)	781	630	(D)
Cattle weighing 500 pounds or more .....	168	67	74	22	5
.....farms					
.....number	4,391	(D)	848	2,225	(D)
Cattle on feed (see text) .....	9	2	3	3	1
.....farms					
.....number	2,047	(D)	104	(D)	(D)
Hogs and pigs inventory .....	55	18	28	9	-
.....farms					
.....number	5,980	89	860	5,031	-
Farms with-					
1 to 24 .....	48	18	25	5	-
25 to 49 .....	-	-	-	-	-
50 to 99 .....	-	-	-	-	-
100 to 199 .....	-	-	-	-	-
200 to 499 .....	3	-	3	-	-
500 or more .....	4	-	-	4	-
Hogs and pigs sold .....	50	17	23	10	-
.....farms					
.....number	56,154	402	2,780	52,972	-
.....\$1,000	2,712	57	272	2,383	-
Sheep and lambs inventory (see text) .....	89	37	42	10	-
.....farms					
.....number	1,758	754	884	120	-
Sheep and lambs sold .....	63	28	31	4	-
.....farms					
.....number	1,039	497	515	27	-
Total horses and ponies inventory .....	535	188	314	30	3
.....farms					
.....number	4,178	1,618	2,358	(D)	(D)
Total horses and ponies sold (see text) .....	130	39	84	6	1
.....farms					
.....number	320	122	191	(D)	(D)
Goats, all inventory .....	121	34	71	16	-
.....farms					
.....number	1,539	564	838	137	-
Goats, all sold .....	61	12	39	10	-
.....farms					
.....number	566	170	367	29	-
<b>POULTRY</b>					
Layers inventory (see text) .....	200	72	102	26	-
.....farms					
.....number	(D)	1,648	4,596	(D)	-
Farms with-					
1 to 399 .....	197	72	101	24	-
400 to 3,199 .....	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 .....	1	-	-	1	-
Pullets for laying flock replacement inventory .....	27	6	12	9	-
.....farms					
.....number	(D)	111	274	(D)	-
Layers sold (see text) .....	42	6	26	10	-
.....farms					
.....number	(D)	247	1,001	(D)	-
Pullets for laying flock replacement sold .....	3	1	1	1	-
.....farms					
.....number	(D)	(D)	(D)	(D)	-
Broilers and other meat-type chickens sold .....	602	195	327	73	7
.....farms					
.....number	262,807,807	80,842,973	144,509,327	33,221,827	4,233,680
Farms with-					
1 to 1,999 .....	14	-	13	1	-
2,000 to 59,999 .....	3	1	-	1	1
60,000 to 99,999 .....	9	3	6	-	-
100,000 or more .....	576	191	308	71	6
Turkeys inventory (see text) .....	20	-	17	3	-
.....farms					
.....number	233	-	98	135	-
Turkeys sold (see text) .....	20	-	16	3	1
.....farms					
.....number	(D)	-	482	135	(D)
<b>CROPS</b>					
Barley for grain .....	110	46	37	26	1
.....farms					
.....acres	18,784	7,828	5,704	(D)	(D)
.....bushels	1,525,040	635,185	(D)	454,651	(D)
Irrigated .....	30	11	10	9	-
.....farms					
.....acres	2,991	1,182	1,310	499	-
Farms by acres harvested:					
1 to 24 acres .....	6	4	1	1	-
25 to 99 acres .....	35	17	15	3	-
100 to 249 acres .....	49	17	16	15	1

See footnote(s) at end of table.

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**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
<b>CROPS - Con.</b>					
Barley for grain - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres .....	10	3	2	5	-
500 acres or more .....	10	5	3	2	-
Corn for grain .....	732	398	222	109	3
farms					
acres	187,963	75,344	56,452	(D)	(D)
bushels	32,743,827	13,073,474	10,132,066	(D)	(D)
Irrigated .....	392	200	113	77	2
farms					
acres	85,705	34,110	(D)	27,996	(D)
Farms by acres harvested:					
1 to 24 acres .....	108	62	36	9	1
25 to 99 acres .....	233	141	79	13	-
100 to 249 acres .....	162	106	35	19	2
250 to 499 acres .....	113	55	37	21	-
500 acres or more .....	116	34	35	47	-
Corn for silage or greenchop .....	25	8	7	8	2
farms					
acres	2,364	743	(D)	632	(D)
tons	39,242	12,044	(D)	10,705	(D)
Irrigated .....	10	3	3	3	1
farms					
acres	840	162	(D)	(D)	(D)
Farms by acres harvested:					
1 to 24 acres .....	7	-	4	3	-
25 to 99 acres .....	8	6	-	1	1
100 to 249 acres .....	9	2	2	4	1
250 to 499 acres .....	1	-	1	-	1
500 acres or more .....	-	-	-	-	-
Oats for grain .....	2	1	-	-	1
farms					
acres	(D)	(D)	-	-	(D)
bushels	(D)	(D)	-	-	(D)
Irrigated .....	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres .....	2	1	-	-	1
25 to 99 acres .....	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-
500 acres or more .....	-	-	-	-	-
Sorghum for grain .....	9	5	3	1	-
farms					
acres	450	253	(D)	(D)	-
bushels	30,883	15,210	(D)	(D)	-
Irrigated .....	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres .....	2	1	1	-	-
25 to 99 acres .....	6	4	2	-	-
100 to 249 acres .....	1	-	-	1	-
250 to 499 acres .....	-	-	-	-	-
500 acres or more .....	-	-	-	-	-
Soybeans for beans .....	798	402	270	122	4
farms					
acres	178,342	73,731	54,320	49,232	1,059
bushels	9,331,050	3,778,794	2,910,989	2,594,034	47,233
Irrigated .....	298	143	93	61	1
farms					
acres	50,870	21,362	15,857	(D)	(D)
Farms by acres harvested:					
1 to 24 acres .....	114	62	39	12	1
25 to 99 acres .....	272	139	117	16	-
100 to 249 acres .....	174	97	53	22	2
250 to 499 acres .....	128	64	27	37	-
500 acres or more .....	110	40	34	35	1
Sunflower seed, all .....	2	-	2	-	-
farms					
acres	(D)	-	(D)	-	-
pounds	(D)	-	(D)	-	-
Irrigated .....	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres .....	2	-	2	-	-
25 to 99 acres .....	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-
500 acres or more .....	-	-	-	-	-
Wheat for grain, all .....	292	144	88	58	2
farms					
acres	48,573	18,214	(D)	16,040	(D)
bushels	3,765,941	1,327,297	(D)	1,340,709	(D)
Irrigated .....	118	50	35	32	1
farms					
acres	17,859	(D)	5,867	6,451	(D)
Farms by acres harvested:					
1 to 24 acres .....	26	7	16	3	-
25 to 99 acres .....	111	74	28	8	1
100 to 249 acres .....	90	47	24	18	1
250 to 499 acres .....	49	12	15	22	-
500 acres or more .....	16	4	5	7	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....	435	187	202	39	7
farms					
acres	13,206	5,559	(D)	(D)	322
tons, dry equivalent	42,686	17,356	16,413	8,297	620
Irrigated .....	40	20	12	7	1
farms					
acres	696	(D)	256	342	(D)
Farms by acres harvested:					
1 to 24 acres .....	324	141	161	19	3
25 to 99 acres .....	78	35	31	9	3
100 to 249 acres .....	23	5	9	8	1

See footnote(s) at end of table.

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**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
<b>CROPS - Con.</b>					
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres .....	10	6	1	3	-
500 acres or more .....	-	-	-	-	-
Alfalfa hay .....	131	57	59	15	-
farms	2,480	1,098	965	417	-
acres	8,218	2,912	3,948	1,358	-
tons, dry	9	2	5	2	-
Irrigated .....	259	(D)	141	(D)	-
farms					
acres					
Other dry hay (see text) .....	281	99	145	31	6
farms	7,703	3,321	2,456	1,820	106
acres	24,975	10,903	(D)	5,090	(D)
tons, dry	21	11	6	4	-
Irrigated .....	150	(D)	72	(D)	-
farms					
acres					
Land in vegetables (see text) .....	209	78	71	60	-
farms	31,490	12,737	5,146	13,606	-
acres	144	51	46	47	-
Irrigated .....	21,305	9,606	3,989	7,710	-
farms					
acres					
Farms by acres harvested:					
0.1 to 4.9 acres .....	73	25	39	9	-
5.0 to 24.9 acres .....	29	12	9	8	-
25.0 to 99.9 acres .....	41	19	7	15	-
100.0 to 249.9 acres .....	34	9	8	17	-
250.0 acres or more .....	32	13	8	11	-
Beans, snap .....	37	6	15	16	-
farms	2,343	(D)	(D)	1,870	-
acres	12	2	4	6	-
Harvested for processing .....	(D)	(D)	(D)	1,342	-
farms					
acres					
Peas, green .....	30	8	13	9	-
farms	2,253	627	837	789	-
acres	21	7	8	6	-
Harvested for processing .....	(D)	(D)	836	789	-
farms					
acres					
Potatoes .....	25	3	14	8	-
farms	1,131	(D)	641	(D)	-
acres	-	-	-	-	-
Harvested for processing .....	-	-	-	-	-
farms					
acres					
Farms by acres harvested:					
0.1 to 4.9 acres .....	18	1	11	6	-
5.0 to 24.9 acres .....	-	-	-	-	-
25.0 to 99.9 acres .....	2	2	-	-	-
100.0 to 249.9 acres .....	4	-	2	2	-
250.0 acres or more .....	1	-	1	-	-
Sweet corn .....	74	27	21	26	-
farms	11,391	4,940	1,617	4,834	-
acres	44	18	12	14	-
Harvested for processing .....	7,030	3,170	1,388	2,472	-
farms	12	4	4	4	-
acres	82	64	(D)	(D)	-
Harvested for processing .....	2	2	-	-	-
farms	(D)	(D)	-	-	-
acres					
Tomatoes in the open .....	48	11	22	15	-
farms	104	16	17	71	-
acres	3	-	3	-	-
Harvested for processing .....	(Z)	-	(Z)	-	-
farms					
acres					
Land in orchards (see text) .....	33	11	18	4	-
farms	569	(D)	(D)	155	-
acres	18	3	12	3	-
Irrigated .....	480	(D)	(D)	149	-
farms					
acres					
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres .....	25	8	17	-	-
5.0 to 24.9 acres .....	4	1	1	2	-
25.0 to 99.9 acres .....	2	1	-	1	-
100.0 to 249.9 acres .....	1	-	-	1	-
250.0 acres or more .....	1	1	-	-	-
Apples .....	15	2	11	2	-
farms	(D)	(D)	8	(D)	-
bearing and nonbearing acres					
Grapes .....	15	5	8	2	-
farms	55	(D)	5	(D)	-
bearing and nonbearing acres					
Peaches, all .....	11	3	5	3	-
farms	269	(D)	6	(D)	-
bearing and nonbearing acres					
Land in berries (see text) .....	52	16	25	11	-
farms	94	38	23	33	-
acres					

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

<sup>2</sup> Farms with total production expenses equal to market value of agricultural products sold, government payments, and farm-related income are included as farms with gains of less than \$1,000.

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