

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	7,600	2,892	3,931	653	124
..... percent	100.0	38.1	51.7	8.6	1.6
Land in farms acres	1,307,613	429,817	546,855	239,659	91,282
Average size of farm acres	172	149	139	367	736
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	7,600	2,892	3,931	653	124
..... \$1,000	675,909	161,186	264,104	172,250	78,368
Average per farm dollars	88,935	55,735	67,185	263,783	631,999
Farms by economic class:					
Less than \$1,000 (see text)	1,934	803	1,020	73	38
\$1,000 to \$2,499	1,088	422	610	51	5
\$2,500 to \$4,999	966	370	493	83	20
\$5,000 to \$9,999	1,064	391	579	89	5
\$10,000 to \$24,999	997	389	492	102	14
\$25,000 to \$49,999	491	189	239	57	6
\$50,000 to \$99,999	344	107	179	49	9
\$100,000 to \$249,999	299	96	148	48	7
\$250,000 to \$499,999	177	56	79	38	4
\$500,000 to \$999,999	105	33	43	26	3
\$1,000,000 or more	135	36	49	37	13
\$1,000,000 to \$2,499,999	85	28	36	18	3
\$2,500,000 to \$4,999,999	35	6	7	15	7
\$5,000,000 or more	15	2	6	4	3
Total sales farms	7,600	2,892	3,931	653	124
..... \$1,000	666,962	158,211	260,509	170,450	77,791
Grains, oilseeds, dry beans, and dry peas farms	307	110	112	76	9
..... \$1,000	16,220	4,489	6,124	3,978	1,629
Sales of \$50,000 or more farms	70	23	20	24	3
..... \$1,000	13,549	(D)	5,066	3,481	(D)
Corn farms	160	60	60	33	7
..... \$1,000	8,617	2,677	3,144	(D)	(D)
Sales of \$50,000 or more farms	32	11	9	9	3
..... \$1,000	7,188	2,231	2,445	(D)	(D)
Wheat farms	22	7	10	5	-
..... \$1,000	91	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Soybeans farms	13	2	7	4	-
..... \$1,000	390	(D)	234	(D)	-
Sales of \$50,000 or more farms	2	1	1	-	-
..... \$1,000	(D)	(D)	(D)	-	-
Sorghum farms	5	2	1	2	-
..... \$1,000	9	(D)	(D)	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Barley farms	51	16	20	15	-
..... \$1,000	3,586	787	1,593	1,206	-
Sales of \$50,000 or more farms	14	3	5	6	-
..... \$1,000	3,113	571	1,468	1,074	-
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	139	45	52	40	2
..... \$1,000	3,528	(D)	1,098	1,468	(D)
Sales of \$50,000 or more farms	23	6	7	10	-
..... \$1,000	2,171	387	738	1,046	-
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	1,448	518	744	176	10
..... \$1,000	221,265	59,875	76,672	77,402	7,317
Sales of \$50,000 or more farms	261	85	112	60	4
..... \$1,000	211,599	56,754	71,658	75,979	7,208
Fruits, tree nuts, and berries farms	1,149	356	636	140	17
..... \$1,000	51,510	9,103	15,540	11,284	15,583
Sales of \$50,000 or more farms	138	35	66	31	6
..... \$1,000	42,515	6,271	10,389	10,319	15,536
Fruits and tree nuts farms	447	114	267	61	5
..... \$1,000	18,663	(D)	7,840	2,227	(D)
Sales of \$50,000 or more farms	51	9	23	17	2
..... \$1,000	15,103	(D)	5,457	2,042	(D)
Berries farms	933	295	503	118	17
..... \$1,000	32,847	(D)	7,700	9,056	(D)
Sales of \$50,000 or more farms	84	24	39	15	6
..... \$1,000	26,766	(D)	4,486	8,231	(D)
Nursery, greenhouse, floriculture, and sod (see text) farms	965	320	540	92	13
..... \$1,000	71,401	10,183	20,345	(D)	(D)
Sales of \$50,000 or more farms	108	33	58	13	4
..... \$1,000	64,403	7,866	16,507	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	247	90	118	29	10
..... \$1,000	3,575	865	(D)	(D)	133

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	17	3	9	3	2
..... \$1,000	1,981	340	1,090	(D)	(D)
Cultivated Christmas trees (see text) farms	244	87	118	29	10
..... \$1,000	3,571	860	(D)	(D)	133
Sales of \$50,000 or more farms	17	3	9	3	2
..... \$1,000	1,981	340	1,090	(D)	(D)
Short rotation woody crops farms	3	3	-	-	-
..... \$1,000	5	5	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other crops and hay (see text) farms	2,552	976	1,281	264	31
..... \$1,000	44,867	17,051	19,805	7,162	849
Sales of \$50,000 or more farms	151	62	61	25	3
..... \$1,000	30,166	11,264	13,041	5,308	553
Maple syrup farms	557	189	321	40	7
..... \$1,000	21,837	8,577	10,026	3,192	42
Sales of \$50,000 or more farms	60	29	25	6	-
..... \$1,000	19,931	7,989	8,907	3,036	-
Cattle and calves farms	1,253	387	667	171	28
..... \$1,000	26,423	11,577	7,874	6,187	786
Sales of \$50,000 or more farms	70	16	28	20	6
..... \$1,000	17,670	8,891	3,261	4,809	710
Milk from cows farms	286	58	148	68	12
..... \$1,000	134,560	16,193	51,150	55,087	12,130
Sales of \$50,000 or more farms	236	49	120	55	12
..... \$1,000	133,470	15,967	50,659	54,713	12,130
Hogs and pigs farms	696	159	436	85	16
..... \$1,000	1,892	478	1,099	306	10
Sales of \$50,000 or more farms	4	1	2	1	-
..... \$1,000	318	(D)	(D)	(D)	-
Sheep, goats, wool, mohair, and milk farms	730	210	448	70	2
..... \$1,000	4,596	719	3,527	(D)	(D)
Sales of \$50,000 or more farms	2	1	1	-	-
..... \$1,000	(D)	(D)	(D)	-	-
Horses, ponies, mules, burros, and donkeys (see text) farms	222	72	117	28	5
..... \$1,000	1,926	975	768	154	29
Sales of \$50,000 or more farms	8	5	3	-	-
..... \$1,000	722	483	239	-	-
Poultry and eggs farms	1,541	380	998	138	25
..... \$1,000	16,683	13,844	2,472	329	38
Sales of \$50,000 or more farms	9	6	2	1	-
..... \$1,000	14,879	(D)	(D)	(D)	-
Aquaculture farms	81	39	30	8	4
..... \$1,000	64,070	7,370	(D)	(D)	(D)
Sales of \$50,000 or more farms	37	14	15	4	4
..... \$1,000	63,483	7,038	(D)	(D)	(D)
Other animals and other animal products (see text) farms	489	151	299	34	5
..... \$1,000	7,972	5,490	2,146	217	118
Sales of \$50,000 or more farms	19	5	10	2	2
..... \$1,000	6,716	(D)	(D)	(D)	(D)
Value of- Government payments (see text) farms	828	299	393	112	24
..... \$1,000	8,947	2,975	3,595	1,800	577
Landlord's share of total sales (see text) farms	61	22	32	4	3
..... \$1,000	216	82	89	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to - Consumers farms	2,045	646	1,170	203	26
..... \$1,000	37,868	7,430	21,602	7,887	949
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	795	272	408	103	12
..... \$1,000	74,513	12,846	34,672	23,521	3,474
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ farms	7,600	2,892	3,931	653	124
..... \$1,000	586,564	144,252	236,123	135,927	70,262
Average per farm dollars	77,179	49,880	60,067	208,158	566,628
Fertilizer, lime, and soil conditioners purchased farms	3,539	1,248	1,840	402	49
..... \$1,000	32,759	9,135	11,898	9,800	1,926
Farms with expenses of- \$1 to \$4,999 farms	2,939	1,066	1,567	277	29
..... \$5,000 to \$24,999 farms	405	118	206	78	3
..... \$25,000 to \$49,999 farms	65	19	28	11	7
..... \$50,000 or more farms	130	45	39	36	10
Chemicals purchased farms	1,780	558	983	212	27
..... \$1,000	21,020	5,175	6,755	6,715	2,376
Farms with expenses of- \$1 to \$4,999 farms	1,479	460	865	143	11
..... \$5,000 to \$24,999 farms	156	43	76	32	5
..... \$25,000 to \$49,999 farms	43	21	9	9	2
..... \$50,000 or more farms	102	34	31	28	9

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	2,613	874	1,406	296	37
\$1,000	29,820	7,190	11,743	8,292	2,595
Farms with expenses of-					
\$1 to \$999	1,612	572	892	133	15
\$1,000 to \$4,999	546	167	307	68	4
\$5,000 to \$24,999	255	65	138	47	5
\$25,000 to \$49,999	82	34	27	15	6
\$50,000 or more	118	36	42	33	7
Cover crop seed purchased (see text)farms	915	340	434	122	19
\$1,000	1,156	280	490	348	38
Livestock and poultry purchased or leasedfarms	2,035	618	1,191	188	38
\$1,000	14,659	5,870	5,635	874	2,280
Farms with expenses of-					
\$1 to \$4,999	1,776	518	1,075	154	29
\$5,000 to \$24,999	205	78	95	27	5
\$25,000 to \$99,999	41	19	15	6	1
\$100,000 to \$249,999	8	1	4	1	2
\$250,000 or more	5	2	2	-	1
Breeding livestock purchased or leasedfarms	725	233	410	62	20
\$1,000	3,002	1,035	1,240	(D)	(D)
Other livestock and poultry purchased or leased (see text)farms	1,667	475	996	165	31
\$1,000	11,657	4,836	4,395	(D)	(D)
Feed purchasedfarms	3,964	1,227	2,313	350	74
\$1,000	77,257	20,791	31,260	21,512	3,694
Farms with expenses of-					
\$1 to \$4,999	2,809	893	1,656	211	49
\$5,000 to \$24,999	888	261	525	87	15
\$25,000 to \$99,999	162	51	84	21	6
\$100,000 to \$249,999	59	12	33	14	-
\$250,000 or more	46	10	15	17	4
Gasoline, fuels, and oils purchasedfarms	7,120	2,645	3,741	627	107
\$1,000	36,199	8,841	14,641	6,659	6,059
Farms with expenses of-					
\$1 to \$4,999	6,194	2,335	3,320	465	74
\$5,000 to \$24,999	678	232	329	103	14
\$25,000 to \$49,999	130	43	56	28	3
\$50,000 or more	118	35	36	31	16
Utilitiesfarms	4,733	1,637	2,495	520	81
\$1,000	25,970	4,901	10,057	3,979	7,033
Farms with expenses of-					
\$1 to \$999	2,360	929	1,222	188	21
\$1,000 to \$4,999	1,728	497	1,001	197	33
\$5,000 to \$24,999	535	171	247	103	14
\$25,000 to \$49,999	64	25	14	19	6
\$50,000 or more	46	15	11	13	7
Repairs, supplies, and maintenance costsfarms	6,205	2,241	3,272	599	93
\$1,000	54,810	13,548	24,125	12,263	4,874
Farms with expenses of-					
\$1 to \$4,999	4,689	1,782	2,503	349	55
\$5,000 to \$24,999	1,153	348	628	165	12
\$25,000 to \$49,999	164	49	65	38	12
\$50,000 or more	199	62	76	47	14
Hired farm laborfarms	2,230	762	1,092	328	48
\$1,000	134,158	28,972	48,348	36,049	20,789
Farms with expenses of-					
\$1 to \$4,999	984	382	509	75	18
\$5,000 to \$24,999	563	185	284	89	5
\$25,000 to \$99,999	419	128	203	84	4
\$100,000 to \$249,999	157	50	59	47	1
\$250,000 or more	107	17	37	33	20
Contract laborfarms	589	176	329	72	12
\$1,000	8,708	1,864	2,015	(D)	(D)
Farms with expenses of-					
\$1 to \$999	152	45	94	13	-
\$1,000 to \$4,999	194	46	129	19	-
\$5,000 to \$24,999	195	64	92	29	10
\$25,000 to \$49,999	26	13	9	4	-
\$50,000 or more	22	8	5	7	2
Customwork and custom haulingfarms	862	284	469	84	25
\$1,000	9,809	2,979	4,188	2,170	473
Farms with expenses of-					
\$1 to \$999	382	142	215	18	7
\$1,000 to \$4,999	267	74	154	32	7
\$5,000 to \$24,999	140	46	67	20	7
\$25,000 to \$49,999	43	16	22	4	1
\$50,000 or more	30	6	11	10	3
Cash rent for land, buildings, and grazing feesfarms	1,014	417	435	136	26
\$1,000	12,760	3,401	4,222	4,129	1,007
Farms with expenses of-					
\$1 to \$4,999	710	303	315	76	16
\$5,000 to \$9,999	91	48	32	10	1
\$10,000 to \$24,999	107	39	44	23	1
\$25,000 or more	106	27	44	27	8

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	496	217	194	60	25
..... \$1,000	4,739	1,123	1,446	1,154	1,015
Farms with expenses of-					
\$1 to \$999	243	130	86	21	6
\$1,000 to \$4,999	115	47	52	13	3
\$5,000 to \$24,999	102	32	49	11	10
\$25,000 to \$49,999	17	3	3	9	2
\$50,000 or more	19	5	4	6	4
Interest expense	1,855	553	1,049	216	37
..... farms					
..... \$1,000	14,571	3,934	6,568	3,070	999
Farms with expenses of-					
\$1 to \$4,999	1,174	358	690	114	12
\$5,000 to \$24,999	570	159	321	75	15
\$25,000 to \$99,999	92	34	30	21	7
\$100,000 or more	19	2	8	6	3
Secured by real estate	1,369	391	791	156	31
..... farms					
..... \$1,000	10,943	2,989	4,888	2,329	736
Farms with expenses of-					
\$1 to \$999	299	84	195	15	5
\$1,000 to \$4,999	532	154	317	57	4
\$5,000 to \$24,999	465	130	253	66	16
\$25,000 to \$49,999	32	9	15	7	1
\$50,000 or more	41	14	11	11	5
Not secured by real estate	1,097	325	621	127	24
..... farms					
..... \$1,000	3,629	945	1,680	741	262
Farms with expenses of-					
\$1 to \$999	496	150	288	47	11
\$1,000 to \$4,999	459	140	258	56	5
\$5,000 to \$24,999	115	27	67	17	4
\$25,000 to \$49,999	19	5	6	5	3
\$50,000 or more	8	3	2	2	1
Property taxes paid	7,121	2,607	3,786	609	119
..... farms					
..... \$1,000	33,875	11,284	15,520	5,319	1,752
Farms with expenses of-					
\$1 to \$4,999	5,329	1,982	2,878	389	80
\$5,000 to \$9,999	1,225	417	665	126	17
\$10,000 to \$24,999	421	153	202	58	8
\$25,000 or more	146	55	41	36	14
Medical supplies, veterinary, and custom services for livestock (see text)	2,914	873	1,724	266	51
..... farms					
..... \$1,000	7,783	1,866	3,321	(D)	(D)
Farms with expenses of-					
\$1 to \$4,999	2,661	816	1,597	209	39
\$5,000 to \$24,999	209	42	117	42	8
\$25,000 to \$49,999	17	9	4	4	-
\$50,000 to \$99,999	18	5	5	6	2
\$100,000 or more	9	1	1	5	2
All other production expenses (see text)	3,349	1,190	1,742	357	60
..... farms					
..... \$1,000	67,667	13,379	34,381	10,158	9,749
Farms with expenses of-					
\$1 to \$4,999	2,396	885	1,282	195	34
\$5,000 to \$24,999	642	216	334	86	6
\$25,000 to \$49,999	129	29	69	28	3
\$50,000 to \$99,999	95	39	30	17	9
\$100,000 or more	87	21	27	31	8
Production expenses paid by landlords ¹	48	22	20	6	-
..... farms					
..... \$1,000	464	105	329	30	-
Depreciation expenses claimed	2,736	969	1,407	315	45
..... farms					
..... \$1,000	73,576	22,255	27,087	16,294	7,940
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations	7,600	2,892	3,931	653	124
..... farms					
..... \$1,000	128,878	29,316	40,798	45,933	12,832
Average per farm	16,958	10,137	10,379	70,341	103,484
Farms with net gains ²	2,759	1,079	1,322	298	60
Average net gain	76,206	52,012	59,683	194,921	285,732
Gain of-					
Less than \$1,000	280	140	124	10	6
\$1,000 to \$4,999	610	248	305	54	3
\$5,000 to \$9,999	412	179	214	17	2
\$10,000 to \$24,999	532	193	268	55	16
\$25,000 to \$49,999	305	118	144	33	10
\$50,000 or more	620	201	267	129	23
Farms with net losses	4,841	1,813	2,609	355	64
Average net loss	16,809	14,785	14,604	34,237	67,374
Loss of-					
Less than \$1,000	349	169	135	41	4
\$1,000 to \$4,999	1,462	613	764	61	24
\$5,000 to \$9,999	1,154	395	670	75	14
\$10,000 to \$24,999	1,228	432	712	75	9
\$25,000 to \$49,999	389	114	224	48	3
\$50,000 or more	259	90	104	55	10

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	7,600	2,892	3,931	653	124
\$1,000	128,395	29,353	40,351	45,890	12,801
Average per farmdollars	16,894	10,150	10,265	70,276	103,233
Producers reporting net gains ² (see text)farms	2,756	1,078	1,320	298	60
Average net gaindollars	76,059	52,073	59,317	194,837	285,411
Gain of-					
Less than \$1,000	280	140	124	10	6
\$1,000 to \$4,999	608	248	303	54	3
\$5,000 to \$9,999	411	177	215	17	2
\$10,000 to \$24,999	535	194	269	56	16
\$25,000 to \$49,999	303	118	142	32	11
\$50,000 or more	619	201	267	129	22
Producers reporting net losses (see text)farms	4,844	1,814	2,611	355	64
Average net lossdollars	16,768	14,764	14,534	34,285	67,559
Loss of-					
Less than \$1,000	350	171	134	41	4
\$1,000 to \$4,999	1,461	612	764	61	24
\$5,000 to \$9,999	1,147	395	666	73	13
\$10,000 to \$24,999	1,239	432	720	77	10
\$25,000 to \$49,999	391	116	224	48	3
\$50,000 or more	256	88	103	55	10
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Totalfarms	8	1	1	5	1
\$1,000	(D)	(D)	(D)	284	(D)
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sourcesfarms	2,442	844	1,244	296	58
\$1,000	39,534	12,382	12,817	9,610	4,726
Customwork and other agricultural servicesfarms	389	136	188	51	14
\$1,000	6,226	1,849	1,189	(D)	(D)
Gross cash rent or share paymentsfarms	485	201	202	69	13
\$1,000	2,309	652	701	922	34
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple productsfarms	908	305	483	97	23
\$1,000	6,188	2,404	2,540	995	248
Agri-tourism and recreational servicesfarms	247	72	117	51	7
\$1,000	6,643	443	1,806	2,990	1,404
Patronage dividends and refunds from cooperativesfarms	320	63	187	58	12
\$1,000	1,104	127	380	475	121
Crop and livestock insurance payments receivedfarms	82	20	47	12	3
\$1,000	1,074	239	346	(D)	(D)
Amount from State and local government agricultural program paymentsfarms	84	21	46	11	6
\$1,000	1,492	223	380	666	224
Other farm-related income sources (see text)farms	560	180	291	78	11
\$1,000	14,497	6,444	5,474	2,055	524
LAND USE					
Total croplandfarms	5,825	2,233	2,955	557	80
Harvested croplandacres	472,508	147,277	185,248	111,208	28,775
Farms by acres harvested:					
1 to 49 acres	3,955	1,503	2,074	337	41
50 to 99 acres	477	180	245	42	10
100 to 199 acres	356	133	147	71	5
200 to 499 acres	222	85	90	37	10
500 to 999 acres	82	26	33	19	4
1,000 to 1,999 acres	36	10	8	15	3
2,000 acres or more	19	2	7	8	2
Other pasture and grazing land that could have been used for crops without additional improvementsfarms	495	142	269	68	16
acres	11,565	3,567	5,529	2,090	379
On which all crops failed or were abandonedfarms	328	112	173	34	9
acres	4,763	2,034	2,215	320	194
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazedfarms	1,526	553	782	166	25
acres	85,245	30,731	35,760	15,794	2,960
In summer fallow (see text)farms	529	205	267	42	15
acres	10,640	4,680	4,196	1,572	192
Total woodlandfarms	5,305	1,853	2,866	493	93
acres	685,529	228,478	291,728	(D)	(D)
Woodland pasturedfarms	1,053	327	613	90	23
acres	20,956	8,568	10,889	(D)	(D)
Woodland not pasturedfarms	4,939	1,720	2,655	472	92
acres	664,573	219,910	280,839	110,212	53,612
Permanent pasture and rangeland, other than cropland and woodland pasturedfarms	3,410	1,124	1,892	319	75
acres	62,369	22,571	(D)	(D)	(D)
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	5,180	1,795	2,825	462	98
acres	87,207	31,491	(D)	(D)	7,497

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	1,420	479	740	173	28
..... acres	32,312	4,002	9,197	(D)	(D)
Harvested cropland farms	1,381	472	714	167	28
..... acres	31,810	3,976	8,745	(D)	(D)
Pastureland and other land farms	51	8	36	7	-
..... acres	502	26	452	24	-
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	155	80	57	15	3
..... acres	7,652	4,252	2,612	715	73
Land enrolled in crop insurance programs farms	377	134	160	69	14
..... acres	108,162	31,076	34,470	37,026	5,590
ORGANIC AGRICULTURE					
Total organic product sales farms	552	152	303	85	12
..... \$1,000	60,027	17,020	30,518	11,493	995
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings farms	7,600	2,892	3,931	653	124
..... \$1,000	3,394,267	1,151,449	1,551,689	521,819	169,310
Average per farm dollars	446,614	398,150	394,731	799,111	1,365,403
Average per acre dollars	2,596	2,679	2,837	2,177	1,855
Farms by value group:					
\$1 to \$49,999 farms	646	355	233	48	10
\$50,000 to \$99,999 farms	533	215	266	43	9
\$100,000 to \$199,999 farms	1,545	578	867	82	18
\$200,000 to \$499,999 farms	3,209	1,131	1,798	246	34
\$500,000 to \$999,999 farms	1,082	406	542	122	12
\$1,000,000 to \$1,999,999 farms	367	141	145	58	23
\$2,000,000 to \$4,999,999 farms	174	55	67	43	9
\$5,000,000 to \$9,999,999 farms	32	9	10	6	7
\$10,000,000 or more farms	12	2	3	5	2
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms	7,600	2,892	3,931	653	124
..... \$1,000	621,619	190,630	272,535	121,947	36,506
Farms by value group:					
\$1 to \$4,999 farms	754	419	284	33	18
\$5,000 to \$9,999 farms	672	312	289	58	13
\$10,000 to \$19,999 farms	1,213	474	673	56	10
\$20,000 to \$49,999 farms	2,300	789	1,327	148	36
\$50,000 to \$99,999 farms	1,299	419	727	142	11
\$100,000 to \$199,999 farms	749	278	369	95	7
\$200,000 to \$499,999 farms	442	146	200	80	16
\$500,000 or more farms	171	55	62	41	13
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms	5,613	1,903	3,102	513	95
..... number	10,920	3,414	5,385	1,675	446
Tractors, all farms	5,769	2,069	3,066	552	82
..... number	13,399	4,589	6,444	1,952	414
Less than 40 horsepower (PTO) farms	3,518	1,266	1,862	338	52
..... number	4,958	1,774	2,548	512	124
40 to 99 horsepower (PTO) farms	3,495	1,231	1,808	401	55
..... number	6,242	2,135	3,050	876	181
100 horsepower (PTO) or more farms	871	323	366	155	27
..... number	2,199	680	846	564	109
Grain and bean combines, self-propelled farms	154	57	56	38	3
..... number	171	61	63	44	3
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	131	40	61	23	7
..... number	149	43	67	30	9
Hay balers farms	2,015	731	1,004	248	32
..... number	2,558	910	1,275	330	43
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used farms	2,654	954	1,326	329	45
..... acres treated	216,189	60,017	72,249	69,655	14,268
Manure used farms	1,797	602	972	201	22
..... acres treated	74,943	20,868	31,716	16,910	5,449
Organic fertilizer used (see text) farms	610	168	366	72	4
..... acres treated	7,181	1,368	4,249	(D)	(D)
Acres treated to control-					
Insects farms	1,038	311	570	134	23
..... acres	111,751	31,133	32,510	41,463	6,645
Weeds, grass, or brush farms	962	323	480	139	20
..... acres	165,095	43,063	52,040	55,738	14,254
Nematodes farms	120	39	54	26	1
..... acres	7,803	(D)	2,299	4,448	(D)
Diseases in crops and orchards farms	641	210	329	90	12
..... acres	93,002	24,063	25,462	28,783	14,694

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	248 farms	93	114	36	5
acres on which used	39,118	12,236	12,283	13,053	1,546
LAND USE PRACTICES					
Land drained by tile	429 farms	129	214	71	15
acres	13,431	5,457	4,882	1,709	1,383
Land artificially drained by ditches	673 farms	161	378	115	19
acres	29,584	9,469	9,884	9,500	731
Land under conservation easement	484 farms	205	209	52	18
acres	46,690	12,862	18,285	14,129	1,414
Cropland on which no-till practices were used	645 farms	202	360	61	22
acres	21,676	6,569	7,822	5,444	1,841
Cropland on which reduced tillage, excluding no till, practices were used (see text)	449 farms	123	221	93	12
acres	31,953	6,140	14,923	8,850	2,040
Cropland on which intensive tillage practices were used (see text)	1,094 farms	441	502	124	27
acres	99,167	28,848	31,455	36,032	2,832
Cropland planted to a cover crop (excluding CRP)	1,161 farms	417	544	177	23
acres	55,462	15,363	17,961	18,284	3,854
RENEWABLE ENERGY					
Renewable energy producing systems	832 farms	281	450	83	18
Solar panels	709 farms	221	397	73	18
Wind turbines	69 farms	30	31	6	2
Methane digesters	3 farms	-	3	-	-
Geothermal/geoexchange systems (see text)	36 farms	11	21	4	-
Small hydro systems	15 farms	6	6	1	2
Biodiesel production systems (see text)	17 farms	7	8	-	2
Ethanol production systems (see text)	11 farms	7	3	1	-
Other	55 farms	23	27	5	-
Wind rights leased to others	37 farms	12	21	3	1
TENURE					
Full owners	5,730 farms	2,151	3,087	416	76
Part owners	1,356 farms	454	670	190	42
Tenants	514 farms	287	174	47	6
OWNED AND RENTED LAND					
Land owned	7,096 farms	2,605	3,767	606	118
acres	1,080,218	370,141	434,968	195,489	79,620
Owned land in farms	7,086 farms	2,605	3,757	606	118
acres	1,046,165	356,164	421,912	189,545	78,544
Land rented or leased from others	1,873 farms	744	844	237	48
acres	266,830	74,069	125,623	54,400	12,738
Rented or leased land in farms	1,870 farms	741	844	237	48
acres	261,448	73,653	124,943	50,114	12,738
Land rented or leased to others	579 farms	239	260	69	11
acres	39,435	14,393	13,736	10,230	1,076
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)	13,685	2,892	7,862	2,164	767
Farms by number of producers:					
1 producer	2,892	2,892	-	-	-
2 producers	3,931	-	3,931	-	-
3 producers	448	-	-	448	-
4 producers	205	-	-	205	-
5 or more producers	124	-	-	-	124
Total male producers (see text)	7,696	1,958	4,056	1,238	444
Farms by number of male producers:					
1 producer	5,692	1,958	3,566	168	-
2 producers	630	-	245	363	22
3 producers	150	-	-	92	58
4 producers	42	-	-	17	25
5 or more producers	17	-	-	-	17
Total female producers (see text)	5,989	934	3,806	926	323
Farms by number of female producers:					
1 producer	4,806	934	3,566	297	9
2 producers	428	-	120	265	43
3 producers	87	-	-	33	54
4 producers	11	-	-	-	11
5 or more producers	4	-	-	-	4
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	7,555	1,958	4,056	1,238	303
Female	5,859	934	3,806	926	193
Hired managers (see text)	981	111	345	435	90
Primary occupation:					
Farming	5,916	1,431	3,225	1,070	190
Other	7,498	1,461	4,637	1,094	306

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	10,908	2,327	6,879	1,424	278
Not on farm operated	2,506	565	983	740	218
Days of work off farm:					
None	4,645	1,074	2,607	756	208
Any	8,769	1,818	5,255	1,408	288
1 to 49 days	1,411	327	790	266	28
50 to 99 days	844	224	457	138	25
100 to 199 days	1,348	258	873	191	26
200 days or more	5,166	1,009	3,135	813	209
Years on present farm:					
2 years or less	852	183	397	180	92
3 or 4 years	1,187	252	643	259	33
5 to 9 years	2,458	357	1,539	462	100
10 years or more	8,917	2,100	5,283	1,263	271
Average years on present farm	19.3	22.4	18.6	18.3	17.4
Years operating any farm (see text):					
5 years or less	2,151	412	1,172	422	145
6 to 10 years	2,247	362	1,401	406	78
11 years or more	9,016	2,118	5,289	1,336	273
Average years on any farm	21.0	24.0	20.3	20.2	18.9
Age group:					
Under 25 years	185	14	23	95	53
25 to 34 years	1,068	141	554	317	56
35 to 44 years	1,780	348	1,061	297	74
45 to 54 years	2,277	398	1,463	328	88
55 to 64 years	3,857	886	2,303	530	138
65 to 74 years	2,977	718	1,811	392	56
75 years and over	1,270	387	647	205	31
Average age	56.5	59.3	56.8	53.1	49.7
Young producers (see text)	1,412	188	655	457	112
Producers of Hispanic, Latino, or Spanish origin	124	28	73	21	2
Producers by race:					
American Indian or Alaska Native	39	3	27	9	-
Asian	33	4	29	-	-
Black or African American	146	109	28	6	3
Native Hawaiian or Other Pacific Islander	8	2	6	-	-
White	13,086	2,758	7,701	2,140	487
More than one race reported	102	16	71	9	6
Military service (see text):					
Never served	11,883	2,504	6,963	1,965	451
Served	1,531	388	899	199	45
Number of persons living in producers' households (see text)	25,080	7,068	12,910	3,985	1,117
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	11,916	2,818	7,095	1,661	342
Land use and/or crop decisions	10,227	2,482	5,987	1,427	331
Livestock decisions	7,312	1,612	4,478	973	249
Record keeping and/or financial management	9,747	2,613	5,676	1,233	225
Estate planning or succession planning	6,885	1,673	4,060	933	219
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	7,333 farms	2,805	3,823	599	106
Limited Liability Company	1,108,623 acres	396,688	501,394	181,243	29,298
.....	626 farms	199	328	90	9
.....	145,523 acres	36,039	63,698	41,491	4,295
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	6,277 farms	2,578	3,219	405	75
.....	784,102 acres	330,168	352,678	88,382	12,874
Partnership	530 farms	76	349	96	9
Registered under State law	127,329 acres	13,014	68,861	40,663	4,791
.....	367 farms	40	240	78	9
.....	99,777 acres	7,220	53,250	34,516	4,791
Corporation	621 farms	168	303	121	29
Family held	342,869 acres	69,350	112,812	98,599	62,108
More than 10 stockholders	539 farms	136	264	111	28
10 or less stockholders	326,822 acres	63,544	107,233	(D)	(D)
More than 10 stockholders	4 farms	-	2	1	1
10 or less stockholders	535 farms	136	262	110	27
Other than family held	82 farms	32	39	10	1
More than 10 stockholders	16,047 acres	5,806	5,579	(D)	(D)
10 or less stockholders	1 farms	1	-	-	-
.....	81 farms	31	39	10	1
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	172 farms	70	60	31	11
.....	53,313 acres	17,285	12,504	12,015	11,509

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	2,230	762	1,092	328	48
workers	13,440	3,601	5,707	2,981	1,151
Workers by days worked:					
150 days or morefarms	1,091	329	481	251	30
workers	4,126	1,038	1,598	994	496
Less than 150 daysfarms	1,827	630	916	237	44
workers	9,314	2,563	4,109	1,987	655
Migrant farm labor on farms with hired laborfarms	81	16	40	20	5
Migrant farm labor on farms reporting only					
contract laborfarms	27	10	14	3	-
Unpaid workersfarms	4,090	1,383	2,252	379	76
workers	9,807	2,734	5,583	1,170	320
FARMS BY SIZE					
1 to 9 acres	1,427	586	750	78	13
10 to 49 acres	2,157	787	1,216	137	17
50 to 69 acres	579	202	311	55	11
70 to 99 acres	651	263	342	37	9
100 to 139 acres	744	279	376	70	19
140 to 179 acres	436	153	228	50	5
180 to 219 acres	331	158	141	24	8
220 to 259 acres	184	58	118	8	-
260 to 499 acres	593	230	239	97	27
500 to 999 acres	313	120	140	52	1
1,000 to 1,999 acres	115	34	46	30	5
2,000 acres or more	70	22	24	15	9
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	45	22	17	4	2
Vegetable and melon farming (1112)	933	381	435	114	3
Fruit and tree nut farming (1113)	841	278	457	93	13
Greenhouse, nursery, and floriculture production (1114)	780	299	404	61	16
Other crop farming (1119)	1,964	883	905	152	24
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other					
crop farming (11193, 11194, 11199)	1,964	883	905	152	24
Beef cattle ranching and farming (11211)	795	301	411	56	27
Cattle feedlots (11212)	3	3	-	-	-
Dairy cattle and milk production (11212)	286	63	143	68	12
Hog and pig farming (1122)	141	34	98	9	-
Poultry and egg production (1123)	177	62	98	17	-
Sheep and goat farming (1124)	445	138	287	14	6
Aquaculture and other animal production (1125,					
1129) (see text)	1,190	428	676	65	21
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	6,350	2,229	3,458	558	105
Dial-up	184	80	97	7	-
DSL	1,898	564	1,109	192	33
Cable modem	2,755	1,002	1,465	251	37
Fiber-optic	251	70	148	20	13
Mobile internet service for a cell phone or					
other device (see text)	1,972	644	1,100	194	34
Satellite	438	121	266	37	14
Don't know (see text)	340	148	161	25	6
Other internet service	123	40	63	18	2
Farms by number of households sharing in net income					
of operation:					
1 household	6,673	2,708	3,489	410	66
2 households	718	148	394	160	16
3 households	133	23	34	56	20
4 households	42	9	8	20	5
5 or more households	34	4	6	7	17
LIVESTOCK					
Cattle and calves inventoryfarms	1,756	573	932	203	48
number	79,416	17,858	31,156	24,795	5,607
Farms with-					
1 to 9	908	300	511	73	24
10 to 49	584	203	294	71	16
50 to 99	104	26	58	18	2
100 to 199	87	29	37	21	-
200 to 499	46	12	26	6	2
500 or more	27	3	6	14	4
Cows and heifers that calvedfarms	1,461	473	758	186	44
number	40,866	8,137	16,561	13,237	2,931
Beef cowsfarms	1,141	404	595	110	32
number	10,423	4,015	4,927	1,341	140
Farms with-					
1 to 9	826	277	443	76	30
10 to 49	292	121	140	29	2
50 to 99	17	5	9	3	-
100 to 199	4	-	2	2	-
200 to 499	1	-	1	-	-
500 or more	1	1	-	-	-
Milk cowsfarms	450	112	234	92	12
number	30,443	4,122	11,634	11,896	2,791
Farms with-					
1 to 9	195	59	108	28	-

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	112	24	58	24	6
50 to 99	66	18	29	19	-
100 to 199	42	8	27	5	2
200 to 499	20	3	9	7	1
500 or more	15	-	3	9	3
Other cattle (see text)	1,353	421	719	178	35
..... farms					
..... number	38,550	9,721	14,595	11,558	2,676
Cattle and calves sold	1,253	387	667	171	28
..... farms					
..... number	31,739	10,469	10,902	8,701	1,667
..... \$1,000	26,423	11,577	7,874	6,187	786
Calves weighing less than 500 pounds	539	136	291	94	18
..... farms					
..... number	12,025	2,124	4,482	4,537	882
Cattle weighing 500 pounds or more	1,146	350	607	161	28
..... farms					
..... number	19,714	8,345	6,420	4,164	785
Cattle on feed (see text)	4	3	-	1	-
..... farms					
..... number	(D)	(D)	-	(D)	-
Hogs and pigs inventory	429	92	273	50	14
..... farms					
..... number	4,632	969	3,163	441	59
Farms with-					
1 to 24	398	85	251	48	14
25 to 49	13	1	11	1	-
50 to 99	12	5	7	-	-
100 to 199	4	1	3	-	-
200 to 499	2	-	1	1	-
500 or more	-	-	-	-	-
Hogs and pigs sold	696	159	436	85	16
..... farms					
..... number	10,081	2,462	6,717	840	62
..... \$1,000	1,892	478	1,099	306	10
Sheep and lambs inventory (see text)	738	232	417	68	21
..... farms					
..... number	13,488	4,445	7,494	1,378	171
Sheep and lambs sold	444	158	238	48	-
..... farms					
..... number	13,345	2,746	9,461	1,138	-
Total horses and ponies inventory	1,535	432	895	172	36
..... farms					
..... number	8,549	2,720	4,482	983	364
Total horses and ponies sold (see text)	216	72	111	28	5
..... farms					
..... number	635	260	307	57	11
Goats, all inventory	583	148	364	56	15
..... farms					
..... number	5,893	1,170	3,998	446	279
Goats, all sold	290	51	208	31	-
..... farms					
..... number	2,761	615	1,934	212	-
POULTRY					
Layers inventory (see text)	1,892	490	1,208	167	27
..... farms					
..... number	(D)	(D)	37,445	5,523	2,695
Farms with-					
1 to 399	1,867	479	1,198	165	25
400 to 3,199	24	10	10	2	2
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	273	51	191	28	3
..... farms					
..... number	68,114	(D)	45,399	(D)	50
Layers sold (see text)	321	84	200	30	7
..... farms					
..... number	(D)	(D)	16,425	2,901	183
Pullets for laying flock replacement sold	40	6	26	8	-
..... farms					
..... number	(D)	312	(D)	(D)	-
Broilers and other meat-type chickens sold	366	93	237	32	4
..... farms					
..... number	222,347	175,781	32,631	(D)	(D)
Farms with-					
1 to 1,999	354	88	232	30	4
2,000 to 59,999	11	4	5	2	-
60,000 to 99,999	-	-	-	-	-
100,000 or more	1	1	-	-	-
Turkeys inventory (see text)	245	51	160	28	6
..... farms					
..... number	7,702	4,664	2,354	612	72
Turkeys sold (see text)	227	45	155	26	1
..... farms					
..... number	17,039	10,749	4,300	(D)	(D)
CROPS					
Barley for grain	51	16	20	15	-
..... farms					
..... acres	15,115	3,338	6,359	5,418	-
..... bushels	1,155,037	254,478	506,140	394,419	-
Irrigated	-	-	-	-	-
..... farms					
..... acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	18	6	8	4	-
25 to 99 acres	5	1	1	3	-
100 to 249 acres	15	7	6	2	-

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	11	2	3	6	-
Corn for grain	82	28	30	22	2
farms					
acres	7,237	(D)	3,712	1,856	(D)
bushels	1,193,925	(D)	627,289	312,870	(D)
Irrigated	13	2	5	6	-
farms					
acres	130	(D)	(D)	(D)	-
Farms by acres harvested:					
1 to 24 acres	51	23	20	7	1
25 to 99 acres	10	-	4	6	-
100 to 249 acres	13	3	3	6	1
250 to 499 acres	5	1	1	3	-
500 acres or more	3	1	2	-	-
Corn for silage or greenchop	154	47	63	36	8
farms					
acres	25,344	5,920	7,624	8,076	3,724
tons	429,423	87,233	134,457	142,032	65,701
Irrigated	4	1	2	1	-
farms					
acres	185	(D)	(D)	(D)	-
Farms by acres harvested:					
1 to 24 acres	30	14	7	9	-
25 to 99 acres	55	16	28	10	1
100 to 249 acres	36	9	20	5	2
250 to 499 acres	19	6	5	6	2
500 acres or more	14	2	3	6	3
Dry edible beans, excluding chickpeas and limas (see text)	14	5	9	-	-
farms					
acres	139	81	58	-	-
cwt	1,405	1,105	300	-	-
Irrigated	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	13	5	8	-	-
25 to 99 acres	1	-	1	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Oats for grain	110	37	35	36	2
farms					
acres	21,294	(D)	6,407	9,230	(D)
bushels	1,354,786	(D)	467,294	519,887	(D)
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	38	7	15	15	1
25 to 99 acres	10	7	2	1	-
100 to 249 acres	31	16	10	5	-
250 to 499 acres	21	6	5	9	1
500 acres or more	10	1	3	6	-
Sorghum for grain	3	2	1	-	-
farms					
acres	(D)	(D)	(D)	-	-
bushels	804	(D)	(D)	-	-
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	3	2	1	-	-
25 to 99 acres	-	-	-	-	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Soybeans for beans	13	2	7	4	-
farms					
acres	1,387	(D)	761	(D)	-
bushels	46,489	(D)	26,821	(D)	-
Irrigated	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	4	-	3	1	-
25 to 99 acres	3	1	1	1	-
100 to 249 acres	5	1	2	2	-
250 to 499 acres	1	-	1	-	-
500 acres or more	-	-	-	-	-
Sunflower seed, all	1	-	1	-	-
farms					
acres	(D)	-	(D)	-	-
pounds	(D)	-	(D)	-	-
Irrigated	-	-	-	-	-
farms					
acres	-	-	-	-	-
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	22	7	10	5	-
farms					
acres	262	(D)	135	(D)	-
bushels	13,201	(D)	4,365	(D)	-
Irrigated	3	2	1	-	-
farms					
acres	3	(D)	(D)	-	-
Farms by acres harvested:					
1 to 24 acres	20	7	9	4	-
25 to 99 acres	1	-	1	-	-
100 to 249 acres	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.					
Wheat for grain, all - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text)	farms 2,666	959	1,359	307	41
acres	175,231	60,470	78,445	30,903	5,413
tons, dry equivalent	364,451	109,749	157,972	78,621	18,109
Irrigated	farms 30	2	13	12	3
acres	327	(D)	109	(D)	141
Farms by acres harvested:					
1 to 24 acres	1,169	378	679	104	8
25 to 99 acres	981	402	459	103	17
100 to 249 acres	382	135	170	66	11
250 to 499 acres	102	34	39	26	3
500 acres or more	32	10	12	8	2
Alfalfa hay	farms 286	98	134	47	7
acres	12,842	6,466	4,424	1,598	354
tons, dry	21,879	10,608	8,092	2,430	749
Irrigated	farms 2	-	-	2	-
acres	(D)	-	-	(D)	-
Other dry hay (see text)	farms 1,864	694	956	197	17
acres	101,724	36,722	49,193	14,885	924
tons, dry	169,861	57,367	84,640	26,670	1,184
Irrigated	farms 24	1	12	8	3
acres	(D)	(D)	105	8	141
Field and grass seed crops, all	farms 4	-	4	-	-
acres	257	-	257	-	-
Irrigated	farms -	-	-	-	-
acres	-	-	-	-	-
Land in vegetables (see text)	farms 1,418	503	730	175	10
acres	61,544	17,967	20,581	20,925	2,071
Irrigated	farms 706	250	350	98	8
acres	16,244	3,084	6,956	(D)	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	1,093	385	591	111	6
5.0 to 24.9 acres	157	51	81	25	-
25.0 to 99.9 acres	55	24	22	8	1
100.0 to 249.9 acres	39	19	13	7	-
250.0 acres or more	74	24	23	24	3
Beans, snap	farms 388	98	233	54	3
acres	320	93	202	23	2
Harvested for processing	farms 17	3	10	4	-
acres	4	(Z)	2	2	-
Peas, green	farms 255	72	144	39	-
acres	115	32	71	13	-
Harvested for processing	farms 2	-	2	-	-
acres	(D)	-	(D)	-	-
Potatoes	farms 537	183	265	85	4
acres	50,211	16,411	15,306	16,663	1,830
Harvested for processing	farms 86	40	23	20	3
acres	30,886	9,793	(D)	10,539	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	377	111	218	48	-
5.0 to 24.9 acres	29	16	7	6	-
25.0 to 99.9 acres	26	15	8	2	1
100.0 to 249.9 acres	36	18	11	6	1
250.0 acres or more	69	23	21	23	2
Sweet corn	farms 340	123	184	30	3
acres	1,468	450	713	(D)	(D)
Harvested for processing	farms 4	1	3	-	-
acres	(D)	(D)	(D)	-	-
Sweet potatoes	farms 34	7	21	6	-
acres	9	2	4	3	-
Harvested for processing	farms -	-	-	-	-
acres	-	-	-	-	-
Tomatoes in the open	farms 451	131	255	65	-
acres	128	40	71	16	-
Harvested for processing	farms 37	8	22	7	-
acres	9	2	6	2	-
Land in orchards (see text)	farms 580	146	358	71	5
acres	2,941	(D)	1,558	324	(D)
Irrigated	farms 88	20	58	8	2
acres	395	(D)	119	23	(D)
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	440	115	274	48	3
5.0 to 24.9 acres	127	28	77	21	1
25.0 to 99.9 acres	10	2	6	2	-
100.0 to 249.9 acres	1	1	-	-	-
250.0 acres or more	2	-	1	-	1
Apples	farms 449	108	281	55	5
bearing and nonbearing acres	2,668	595	1,358	(D)	(D)
Grapes	farms 103	24	69	9	1
bearing and nonbearing acres	81	(D)	50	11	(D)
Peaches, all	farms 118	33	75	9	1
bearing and nonbearing acres	44	8	31	(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
CROPS - Con.					
Land in orchards (see text) - Con.					
Walnuts, Englishfarms	8	-	8	-	-
bearing and nonbearing acres	1	-	1	-	-
Land in berries (see text)farms	1,054	333	580	124	17
acres	39,930	8,415	(D)	11,627	(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.