

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	11,938	4,231	6,294	1,211	202
..... percent	100.0	35.4	52.7	10.1	1.7
Land in farms acres	29,004,884	10,192,677	10,667,625	6,344,392	1,800,190
Average size of farm acres	2,430	2,409	1,695	5,239	8,912
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS					
Total (see text) farms	11,938	4,231	6,294	1,211	202
..... \$1,000	1,502,331	482,129	582,650	351,432	86,120
Average per farm dollars	125,844	113,951	92,572	290,200	426,337
Farms by economic class:					
Less than \$1,000 (see text)	3,397	1,355	1,811	194	37
\$1,000 to \$2,499	980	344	573	57	6
\$2,500 to \$4,999	855	273	520	55	7
\$5,000 to \$9,999	994	322	569	87	16
\$10,000 to \$24,999	1,265	459	702	84	20
\$25,000 to \$49,999	887	318	483	79	7
\$50,000 to \$99,999	912	305	468	116	23
\$100,000 to \$249,999	1,251	407	614	211	19
\$250,000 to \$499,999	794	269	326	176	23
\$500,000 to \$999,999	395	118	149	100	28
\$1,000,000 or more	208	61	79	52	16
\$1,000,000 to \$2,499,999	157	49	56	43	9
\$2,500,000 to \$4,999,999	30	7	14	4	5
\$5,000,000 or more	21	5	9	5	2
Total sales farms	11,938	4,231	6,294	1,211	202
..... \$1,000	1,472,113	472,803	568,460	345,613	85,237
Grains, oilseeds, dry beans, and dry peas farms	908	359	390	145	14
..... \$1,000	120,687	46,600	46,663	22,416	5,008
Sales of \$50,000 or more farms	461	174	190	88	9
..... \$1,000	112,672	43,158	43,233	21,422	4,860
Corn farms	438	166	183	80	9
..... \$1,000	47,033	17,113	17,349	9,477	3,094
Sales of \$50,000 or more farms	242	85	97	54	6
..... \$1,000	42,482	15,077	15,574	(D)	(D)
Wheat farms	269	103	117	46	3
..... \$1,000	14,304	5,043	(D)	(D)	(D)
Sales of \$50,000 or more farms	75	35	31	9	-
..... \$1,000	11,477	4,042	4,820	2,615	-
Soybeans farms	4	-	-	3	1
..... \$1,000	(D)	-	-	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sorghum farms	3	-	2	1	-
..... \$1,000	(D)	-	(D)	(D)	-
Sales of \$50,000 or more farms	1	-	1	-	-
..... \$1,000	(D)	-	(D)	-	-
Barley farms	322	122	133	61	6
..... \$1,000	30,772	11,758	11,747	6,030	1,237
Sales of \$50,000 or more farms	156	62	60	30	4
..... \$1,000	28,057	10,942	10,415	(D)	(D)
Rice farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas farms	317	125	144	42	6
..... \$1,000	28,435	12,687	11,434	3,729	584
Sales of \$50,000 or more farms	132	55	54	19	4
..... \$1,000	24,838	11,271	9,676	(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	84	20	56	7	1
..... \$1,000	2,365	(D)	1,746	(D)	(D)
Sales of \$50,000 or more farms	3	1	1	1	-
..... \$1,000	(D)	(D)	(D)	(D)	-
Fruits, tree nuts, and berries farms	63	18	33	11	1
..... \$1,000	(D)	(D)	181	109	(D)
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Fruits and tree nuts farms	54	17	27	10	-
..... \$1,000	333	(D)	138	(D)	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Berries farms	20	6	12	1	1
..... \$1,000	(D)	(D)	43	(D)	(D)
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Nursery, greenhouse, floriculture, and sod (see text) farms	94	25	55	13	1
..... \$1,000	9,414	4,721	3,257	(D)	(D)
Sales of \$50,000 or more farms	24	8	13	2	1
..... \$1,000	8,817	4,521	2,962	(D)	(D)
Cultivated Christmas trees and short rotation woody crops (see text) farms	5	3	1	1	-
..... \$1,000	(D)	8	(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
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.					
Total (see text) - Con.					
Total sales - Con.					
Cultivated Christmas trees and short rotation woody crops (see text) - Con.					
Sales of \$50,000 or more farms	1	-	-	1	-
..... \$1,000	(D)	-	-	(D)	-
Cultivated Christmas trees (see text) farms	3	3	-	-	-
..... \$1,000	8	8	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Short rotation woody crops farms	2	-	1	1	-
..... \$1,000	(D)	-	(D)	(D)	-
Sales of \$50,000 or more farms	1	-	-	1	-
..... \$1,000	(D)	-	-	(D)	-
Other crops and hay (see text) farms	3,843	1,388	2,011	371	73
..... \$1,000	185,037	61,014	80,555	36,555	6,912
Sales of \$50,000 or more farms	804	279	367	130	28
..... \$1,000	157,104	51,432	65,813	33,351	6,509
Maple syrup farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Sales of \$50,000 or more farms	-	-	-	-	-
..... \$1,000	-	-	-	-	-
Cattle and calves farms	5,310	1,648	2,768	771	123
..... \$1,000	956,561	249,673	400,557	254,063	52,267
Sales of \$50,000 or more farms	2,575	806	1,165	520	84
..... \$1,000	914,821	236,198	377,309	249,806	51,508
Milk from cows farms	37	7	22	6	2
..... \$1,000	20,882	(D)	(D)	10	(D)
Sales of \$50,000 or more farms	13	6	5	-	2
..... \$1,000	20,782	(D)	(D)	-	(D)
Hogs and pigs farms	373	75	227	53	18
..... \$1,000	79,650	79,021	403	177	48
Sales of \$50,000 or more farms	3	3	-	-	-
..... \$1,000	78,832	78,832	-	-	-
Sheep, goats, wool, mohair, and milk farms	980	217	589	145	29
..... \$1,000	58,343	16,478	17,306	22,679	1,880
Sales of \$50,000 or more farms	158	45	60	50	3
..... \$1,000	53,020	15,454	13,872	22,026	1,668
Horses, ponies, mules, burros, and donkeys (see text) farms	1,285	374	761	133	17
..... \$1,000	17,789	4,111	10,507	2,818	353
Sales of \$50,000 or more farms	84	20	47	14	3
..... \$1,000	9,596	1,680	5,570	2,123	223
Poultry and eggs farms	828	170	549	93	16
..... \$1,000	(D)	106	842	(D)	8
Sales of \$50,000 or more farms	2	-	2	-	-
..... \$1,000	(D)	-	(D)	-	-
Aquaculture farms	23	14	3	4	2
..... \$1,000	(D)	3,325	(D)	625	(D)
Sales of \$50,000 or more farms	19	11	2	4	2
..... \$1,000	(D)	(D)	(D)	625	(D)
Other animals and other animal products (see text) farms	280	71	165	42	2
..... \$1,000	13,171	5,633	(D)	5,098	(D)
Sales of \$50,000 or more farms	30	8	9	13	-
..... \$1,000	12,062	5,247	1,980	4,836	-
Value of-					
Government payments (see text) farms	2,097	735	991	327	44
..... \$1,000	30,218	9,325	14,190	5,819	883
Landlord's share of total sales (see text) farms	360	135	166	56	3
..... \$1,000	14,628	5,677	5,849	(D)	(D)
FOOD MARKETING PRACTICES (SEE TEXT)					
Food sold directly to -					
Consumers farms	569	127	352	80	10
..... \$1,000	3,510	791	1,639	1,003	78
Retail markets, institutions, and food hubs for local or regionally branded products (see text) farms	80	26	37	13	4
..... \$1,000	18,548	(D)	315	165	(D)
FARM PRODUCTION EXPENSES					
Total farm production expenses ¹ farms	11,938	4,231	6,294	1,211	202
..... \$1,000	1,332,093	426,641	519,973	304,283	81,195
Average per farm dollars	111,584	100,837	82,614	251,266	401,957
Fertilizer, lime, and soil conditioners purchased farms	3,584	1,182	1,918	419	65
..... \$1,000	50,851	16,759	22,638	9,309	2,145
Farms with expenses of-					
\$1 to \$4,999 farms	2,265	730	1,312	193	30
\$5,000 to \$24,999 farms	825	284	398	124	19
\$25,000 to \$49,999 farms	243	75	110	50	8
\$50,000 or more farms	251	93	98	52	8
Chemicals purchased farms	3,835	1,183	2,088	486	78
..... \$1,000	20,546	7,115	8,420	4,236	774
Farms with expenses of-					
\$1 to \$4,999 farms	3,159	953	1,810	341	55
\$5,000 to \$24,999 farms	460	144	197	106	13
\$25,000 to \$49,999 farms	124	56	42	22	4
\$50,000 or more farms	92	30	39	17	6

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
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Seeds, plants, vines, and trees purchasedfarms	2,173	662	1,180	288	43
\$1,000	26,655	8,077	12,359	4,386	1,832
Farms with expenses of-					
\$1 to \$999	788	223	507	49	9
\$1,000 to \$4,999	640	181	347	100	12
\$5,000 to \$24,999	475	156	219	92	8
\$25,000 to \$49,999	132	64	41	24	3
\$50,000 or more	138	38	66	23	11
Cover crop seed purchased (see text)farms	318	91	176	38	13
\$1,000	522	82	249	73	117
Livestock and poultry purchased or leasedfarms	4,226	1,119	2,380	627	100
\$1,000	225,734	50,927	96,050	62,210	16,546
Farms with expenses of-					
\$1 to \$4,999	1,957	515	1,198	210	34
\$5,000 to \$24,999	1,290	337	719	200	34
\$25,000 to \$99,999	685	185	327	154	19
\$100,000 to \$249,999	146	40	76	26	4
\$250,000 or more	148	42	60	37	9
Breeding livestock purchased or leasedfarms	2,939	773	1,576	510	80
\$1,000	71,479	22,106	30,251	15,669	3,454
Other livestock and poultry purchased or leased (see text)farms	2,089	541	1,247	251	50
\$1,000	154,254	28,821	65,800	46,541	13,092
Feed purchasedfarms	8,893	2,801	4,925	999	168
\$1,000	232,319	73,275	82,871	61,469	14,705
Farms with expenses of-					
\$1 to \$4,999	5,029	1,632	2,993	361	43
\$5,000 to \$24,999	2,518	767	1,328	348	75
\$25,000 to \$99,999	1,031	307	472	216	36
\$100,000 to \$249,999	230	68	102	51	9
\$250,000 or more	85	27	30	23	5
Gasoline, fuels, and oils purchasedfarms	11,276	3,891	6,034	1,149	202
\$1,000	78,037	27,854	31,614	15,203	3,366
Farms with expenses of-					
\$1 to \$4,999	7,986	2,840	4,478	569	99
\$5,000 to \$24,999	2,660	855	1,308	432	65
\$25,000 to \$49,999	396	120	154	100	22
\$50,000 or more	234	76	94	48	16
Utilitiesfarms	8,514	2,923	4,449	975	167
\$1,000	56,889	21,465	21,482	11,554	2,388
Farms with expenses of-					
\$1 to \$999	2,309	879	1,252	151	27
\$1,000 to \$4,999	3,836	1,283	2,134	372	47
\$5,000 to \$24,999	1,969	628	925	353	63
\$25,000 to \$49,999	246	74	91	63	18
\$50,000 or more	154	59	47	36	12
Repairs, supplies, and maintenance costsfarms	9,655	3,283	5,138	1,054	180
\$1,000	112,608	38,707	46,247	21,717	5,937
Farms with expenses of-					
\$1 to \$4,999	5,813	2,030	3,290	429	64
\$5,000 to \$24,999	2,821	926	1,439	401	55
\$25,000 to \$49,999	530	160	232	116	22
\$50,000 or more	491	167	177	108	39
Hired farm laborfarms	3,025	1,065	1,300	559	101
\$1,000	154,368	55,685	49,811	34,211	14,661
Farms with expenses of-					
\$1 to \$4,999	955	387	464	98	6
\$5,000 to \$24,999	752	246	347	138	21
\$25,000 to \$99,999	942	327	355	228	32
\$100,000 to \$249,999	282	78	108	71	25
\$250,000 or more	94	27	26	24	17
Contract laborfarms	1,321	387	663	228	43
\$1,000	13,528	4,277	5,565	3,197	489
Farms with expenses of-					
\$1 to \$999	336	88	201	38	9
\$1,000 to \$4,999	437	132	230	65	10
\$5,000 to \$24,999	413	129	173	93	18
\$25,000 to \$49,999	94	26	42	22	4
\$50,000 or more	41	12	17	10	2
Customwork and custom haulingfarms	2,389	764	1,195	380	50
\$1,000	22,771	8,004	9,195	4,280	1,292
Farms with expenses of-					
\$1 to \$999	561	182	315	62	2
\$1,000 to \$4,999	1,003	329	522	140	12
\$5,000 to \$24,999	647	196	282	141	28
\$25,000 to \$49,999	111	43	42	21	5
\$50,000 or more	67	14	34	16	3
Cash rent for land, buildings, and grazing feesfarms	3,732	1,187	1,869	570	106
\$1,000	76,389	23,742	32,074	17,024	3,549
Farms with expenses of-					
\$1 to \$4,999	1,693	576	882	206	29
\$5,000 to \$9,999	568	163	302	94	9
\$10,000 to \$24,999	728	225	357	110	36
\$25,000 or more	743	223	328	160	32

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
FARM PRODUCTION EXPENSES - Con.					
Total farm production expenses ¹ - Con.					
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	857	281	426	119	31
..... \$1,000	8,390	1,959	4,346	1,813	271
Farms with expenses of-					
\$1 to \$999	326	114	178	23	11
\$1,000 to \$4,999	231	72	111	41	7
\$5,000 to \$24,999	207	79	77	41	10
\$25,000 to \$49,999	63	12	41	8	2
\$50,000 or more	30	4	19	6	1
Interest expense farms	4,181	1,324	2,297	470	90
..... \$1,000	77,388	24,776	34,627	14,902	3,083
Farms with expenses of-					
\$1 to \$4,999	1,688	540	950	162	36
\$5,000 to \$24,999	1,735	529	1,018	164	24
\$25,000 to \$99,999	631	206	283	119	23
\$100,000 or more	127	49	46	25	7
Secured by real estate farms	3,250	1,010	1,840	335	65
..... \$1,000	59,112	18,727	26,945	10,909	2,530
Farms with expenses of-					
\$1 to \$999	360	110	216	27	7
\$1,000 to \$4,999	896	283	520	71	22
\$5,000 to \$24,999	1,414	416	856	129	13
\$25,000 to \$49,999	338	117	155	62	4
\$50,000 or more	242	84	93	46	19
Not secured by real estate farms	2,423	778	1,282	312	51
..... \$1,000	18,276	6,048	7,682	3,993	553
Farms with expenses of-					
\$1 to \$999	569	193	318	53	5
\$1,000 to \$4,999	1,013	294	586	119	14
\$5,000 to \$24,999	666	234	304	101	27
\$25,000 to \$49,999	135	43	63	26	3
\$50,000 or more	40	14	11	13	2
Property taxes paid farms	11,308	3,954	6,035	1,134	185
..... \$1,000	55,168	20,299	23,472	8,569	2,828
Farms with expenses of-					
\$1 to \$4,999	8,957	3,102	5,041	708	106
\$5,000 to \$9,999	1,165	412	543	191	19
\$10,000 to \$24,999	822	306	313	169	34
\$25,000 or more	364	134	138	66	26
Medical supplies, veterinary, and custom services for livestock (see text) farms	7,365	2,237	4,090	898	140
..... \$1,000	32,218	9,493	12,334	7,839	2,552
Farms with expenses of-					
\$1 to \$4,999	5,975	1,863	3,477	558	77
\$5,000 to \$24,999	1,197	315	558	289	35
\$25,000 to \$49,999	124	34	41	37	12
\$50,000 to \$99,999	40	15	5	8	12
\$100,000 or more	29	10	9	6	4
All other production expenses (see text) farms	5,453	1,841	2,715	752	145
..... \$1,000	88,233	34,226	26,868	22,361	4,778
Farms with expenses of-					
\$1 to \$4,999	2,938	1,031	1,575	271	61
\$5,000 to \$24,999	1,867	587	893	337	50
\$25,000 to \$49,999	361	124	159	67	11
\$50,000 to \$99,999	197	66	68	51	12
\$100,000 or more	90	33	20	26	11
Production expenses paid by landlords ¹ farms	286	97	127	46	16
..... \$1,000	4,616	1,923	1,973	590	130
Depreciation expenses claimed farms	5,087	1,727	2,538	702	120
..... \$1,000	178,714	62,544	65,070	43,553	7,548
NET CASH FARM INCOME (SEE TEXT)					
Net cash farm income of operations farms	11,938	4,231	6,294	1,211	202
..... \$1,000	266,381	80,746	103,213	72,625	9,797
Average per farm dollars	22,314	19,084	16,399	59,971	48,500
Farms with net gains ² number	4,739	1,658	2,347	642	92
Average net gain dollars	92,902	84,449	81,016	143,852	192,931
Gain of-					
Less than \$1,000	314	108	184	18	4
\$1,000 to \$4,999	658	238	372	39	9
\$5,000 to \$9,999	470	196	233	38	3
\$10,000 to \$24,999	838	307	436	79	16
\$25,000 to \$49,999	652	209	311	123	9
\$50,000 or more	1,807	600	811	345	51
Farms with net losses number	7,199	2,573	3,947	569	110
Average net loss dollars	24,154	23,035	22,025	34,671	72,297
Loss of-					
Less than \$1,000	452	224	198	27	3
\$1,000 to \$4,999	1,830	705	990	124	11
\$5,000 to \$9,999	1,463	470	860	115	18
\$10,000 to \$24,999	1,761	570	1,026	132	33
\$25,000 to \$49,999	869	321	466	77	5
\$50,000 or more	824	283	407	94	40

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
NET CASH FARM INCOME (SEE TEXT) - Con.					
Net cash farm income of producers (see text)farms	11,938	4,231	6,294	1,211	202
\$1,000	242,848	76,633	96,325	60,305	9,586
Average per farmdollars	20,342	18,112	15,304	49,797	47,454
Producers reporting net gains ² (see text)farms	4,724	1,654	2,339	640	91
Average net gaindollars	90,759	82,643	78,973	140,359	192,378
Gain of-					
Less than \$1,000	316	112	182	18	4
\$1,000 to \$4,999	655	235	373	40	7
\$5,000 to \$9,999	470	199	231	35	5
\$10,000 to \$24,999	855	311	441	88	15
\$25,000 to \$49,999	641	198	312	122	9
\$50,000 or more	1,787	599	800	337	51
Producers reporting net losses (see text)farms	7,214	2,577	3,955	571	111
Average net lossdollars	25,769	23,305	22,350	51,707	71,357
Loss of-					
Less than \$1,000	450	221	198	27	4
\$1,000 to \$4,999	1,832	711	986	124	11
\$5,000 to \$9,999	1,473	467	874	114	18
\$10,000 to \$24,999	1,759	572	1,024	130	33
\$25,000 to \$49,999	868	318	467	77	6
\$50,000 or more	832	288	406	99	39
COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)					
Totalfarms	36	21	14	1	-
\$1,000	1,599	854	(D)	(D)	-
INCOME FROM FARM-RELATED SOURCES					
Total income from farm-related sourcesfarms	4,935	1,675	2,525	633	102
\$1,000	96,143	25,259	40,536	25,476	4,872
Customwork and other agricultural servicesfarms	632	210	343	69	10
\$1,000	14,041	3,852	8,479	1,182	527
Gross cash rent or share paymentsfarms	1,939	698	999	198	44
\$1,000	20,690	7,630	8,297	3,363	1,402
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple productsfarms	90	20	55	11	4
\$1,000	674	62	518	(D)	(D)
Agri-tourism and recreational servicesfarms	523	145	234	116	28
\$1,000	29,064	4,885	8,841	13,013	2,325
Patronage dividends and refunds from cooperativesfarms	2,210	707	1,117	340	46
\$1,000	3,019	804	1,257	805	154
Crop and livestock insurance payments receivedfarms	476	166	214	88	8
\$1,000	8,630	2,792	3,375	2,391	72
Amount from State and local government agricultural program paymentsfarms	65	19	35	8	3
\$1,000	404	160	170	(D)	(D)
Other farm-related income sources (see text)farms	797	257	418	102	20
\$1,000	19,621	5,075	9,600	4,601	344
LAND USE					
Total croplandfarms	7,130	2,511	3,672	816	131
Harvested croplandacres	2,587,456	924,604	1,014,593	573,603	74,656
Farms by acres harvested:	6,164	2,136	3,177	734	117
1 to 49 acres	1,544,826	498,498	643,833	344,154	58,341
50 to 99 acres	2,565	916	1,487	143	19
100 to 199 acres	780	272	416	87	5
200 to 499 acres	815	258	422	104	31
500 to 999 acres	1,105	406	485	188	26
1,000 to 1,999 acres	514	156	231	115	12
2,000 acres or more	283	98	100	67	18
2,000 acres or more	102	30	36	30	6
Cropland-					
Other pasture and grazing land that could have been used for crops without additional improvementsfarms	860	245	484	112	19
acres	360,053	159,522	108,578	84,063	7,890
On which all crops failed or were abandonedfarms	598	206	268	117	7
acres	149,828	61,845	52,444	33,724	1,815
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazedfarms	1,110	448	539	111	12
acres	334,532	143,329	129,036	56,778	5,389
In summer fallow (see text)farms	738	252	364	106	16
acres	198,217	61,410	80,702	54,884	1,221
Total woodlandfarms	1,058	366	522	147	23
acres	486,883	176,049	171,054	99,987	39,793
Woodland pasturedfarms	755	244	365	128	18
acres	428,251	148,446	146,670	94,950	38,185
Woodland not pasturedfarms	392	144	202	34	12
acres	58,632	27,603	24,384	5,037	1,608
Permanent pasture and rangeland, other than cropland and woodland pasturedfarms	9,171	3,117	4,886	1,001	167
acres	25,703,123	9,030,336	9,373,919	5,622,110	1,676,758
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc.farms	6,625	2,055	3,738	703	129
acres	227,422	61,688	108,059	48,692	8,983

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
LAND USE - Con.					
Irrigated land farms	6,090	2,049	3,255	660	126
..... acres	1,567,599	511,305	629,565	343,548	83,181
Harvested cropland farms	4,957	1,706	2,559	586	106
..... acres	1,114,338	359,171	454,225	249,373	51,569
Pastureland and other land farms	2,561	715	1,534	260	52
..... acres	453,261	152,134	175,340	94,175	31,612
CONSERVATION AND CROP INSURANCE					
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	384	169	168	43	4
..... acres	160,988	61,293	63,072	33,286	3,337
Land enrolled in crop insurance programs farms	1,338	463	597	233	45
..... acres	3,432,010	799,428	1,420,654	841,485	370,443
ORGANIC AGRICULTURE					
Total organic product sales farms	57	25	24	8	-
..... \$1,000	10,817	5,763	2,566	2,487	-
VALUE OF LAND AND BUILDINGS					
Estimated market value of land and buildings farms	11,938	4,231	6,294	1,211	202
..... \$1,000	22,590,758	7,833,213	8,965,127	4,813,288	979,130
Average per farm dollars	1,892,340	1,851,386	1,424,393	3,974,639	4,847,177
Average per acre dollars	779	769	840	759	544
Farms by value group:					
\$1 to \$49,999 farms	616	262	330	14	10
\$50,000 to \$99,999 farms	536	239	229	54	14
\$100,000 to \$199,999 farms	1,063	416	590	51	6
\$200,000 to \$499,999 farms	3,566	1,185	2,138	214	29
\$500,000 to \$999,999 farms	2,187	773	1,200	191	23
\$1,000,000 to \$1,999,999 farms	1,358	480	701	152	25
\$2,000,000 to \$4,999,999 farms	1,468	478	710	241	39
\$5,000,000 to \$9,999,999 farms	680	231	245	181	23
\$10,000,000 or more farms	464	167	151	113	33
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment farms	11,895	4,191	6,294	1,208	202
..... \$1,000	1,508,809	475,659	697,529	279,624	55,997
Farms by value group:					
\$1 to \$4,999 farms	869	399	408	54	8
\$5,000 to \$9,999 farms	896	330	494	56	16
\$10,000 to \$19,999 farms	1,476	565	810	87	14
\$20,000 to \$49,999 farms	2,667	1,010	1,407	224	26
\$50,000 to \$99,999 farms	2,095	697	1,207	163	28
\$100,000 to \$199,999 farms	1,730	519	961	204	46
\$200,000 to \$499,999 farms	1,559	486	774	265	34
\$500,000 or more farms	603	185	233	155	30
SELECTED MACHINERY AND EQUIPMENT					
Trucks, including pickups farms	9,888	3,249	5,427	1,042	170
..... number	26,067	8,305	12,968	3,970	824
Tractors, all farms	8,712	2,930	4,704	934	144
..... number	20,002	6,560	10,060	2,912	470
Less than 40 horsepower (PTO) farms	3,392	1,148	1,860	326	58
..... number	4,401	1,508	2,326	483	84
40 to 99 horsepower (PTO) farms	5,496	1,796	2,944	656	100
..... number	8,256	2,661	4,273	1,137	185
100 horsepower (PTO) or more farms	3,649	1,169	1,837	565	78
..... number	7,345	2,391	3,461	1,292	201
Grain and bean combines, self-propelled farms	718	283	306	109	20
..... number	891	338	390	140	23
Cotton pickers and strippers, self-propelled farms	-	-	-	-	-
..... number	-	-	-	-	-
Forage harvesters, self-propelled farms	1,452	465	736	223	28
..... number	1,597	503	812	249	33
Hay balers farms	4,357	1,447	2,188	626	96
..... number	5,430	1,760	2,700	841	129
FERTILIZERS AND CHEMICALS					
Commercial fertilizer, lime, and soil conditioners used farms	2,994	997	1,595	347	55
..... acres treated	789,395	228,376	357,296	158,022	45,701
Manure used farms	1,546	467	838	206	35
..... acres treated	187,893	40,285	81,155	46,139	20,314
Organic fertilizer used (see text) farms	139	37	77	21	4
..... acres treated	12,835	3,688	5,781	2,103	1,263
Acres treated to control-					
Insects farms	882	257	447	153	25
..... acres	283,836	67,488	116,042	86,989	13,317
Weeds, grass, or brush farms	2,821	851	1,520	390	60
..... acres	832,477	249,739	319,145	203,971	59,622
Nematodes farms	38	9	19	10	-
..... acres	7,376	1,285	2,913	3,178	-
Diseases in crops and orchards farms	146	55	65	24	2
..... acres	47,148	18,468	16,993	(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
FERTILIZERS AND CHEMICALS - Con.					
Chemicals used to control growth, thin fruit, ripen, or defoliate	farms 71	26	31	14	-
acres on which used	21,465	10,022	8,702	2,741	-
LAND USE PRACTICES					
Land drained by tile	farms 387	107	214	59	7
acres	105,669	33,452	57,379	12,957	1,881
Land artificially drained by ditches	farms 1,247	402	691	129	25
acres	269,341	83,940	106,051	59,575	19,775
Land under conservation easement	farms 211	59	92	47	13
acres	277,532	77,497	56,817	106,867	36,351
Cropland on which no-till practices were used	farms 575	192	282	82	19
acres	150,102	57,514	57,179	31,603	3,806
Cropland on which reduced tillage, excluding no till, practices were used (see text)	farms 541	163	271	95	12
acres	181,377	60,062	82,305	35,405	3,605
Cropland on which intensive tillage practices were used (see text)	farms 1,198	427	563	191	17
acres	344,255	114,357	137,287	85,418	7,193
Cropland planted to a cover crop (excluding CRP)	farms 458	125	225	89	19
acres	40,725	10,459	14,055	12,689	3,522
RENEWABLE ENERGY					
Renewable energy producing systems	farms 1,421	422	698	263	38
Solar panels	farms 1,245	378	593	240	34
Wind turbines	farms 158	46	80	30	2
Methane digesters	farms 4	1	2	-	1
Geothermal/geoexchange systems (see text)	farms 73	15	48	8	2
Small hydro systems	farms 5	2	2	1	-
Biodiesel production systems (see text)	farms 11	3	6	2	-
Ethanol production systems (see text)	farms 11	5	4	2	-
Other	farms 61	13	34	11	3
Wind rights leased to others	farms 139	61	49	19	10
TENURE					
Full owners	farms 8,235	2,968	4,486	668	113
Part owners	farms 2,949	968	1,466	450	65
Tenants	farms 754	295	342	93	24
OWNED AND RENTED LAND					
Land owned	farms 11,226	3,954	5,971	1,123	178
acres	20,530,307	7,284,766	7,141,952	4,590,686	1,512,903
Owned land in farms	farms 11,184	3,936	5,952	1,118	178
acres	19,598,777	6,976,394	6,791,262	4,399,362	1,431,759
Land rented or leased from others	farms 3,756	1,282	1,830	554	90
acres	9,504,724	3,272,538	3,903,405	1,960,150	368,631
Rented or leased land in farms	farms 3,703	1,263	1,808	543	89
acres	9,406,107	3,216,283	3,876,363	1,945,030	368,431
Land rented or leased to others	farms 1,320	521	655	123	21
acres	1,030,147	364,627	377,732	206,444	81,344
TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)					
Total producers (see text)	22,212	4,231	12,588	4,059	1,334
Farms by number of producers:					
1 producer	4,231	4,231	-	-	-
2 producers	6,294	-	6,294	-	-
3 producers	785	-	-	785	-
4 producers	426	-	-	426	-
5 or more producers	202	-	-	-	202
Total male producers (see text)	13,093	3,326	6,619	2,385	763
Farms by number of male producers:					
1 producer	9,329	3,326	5,749	243	11
2 producers	1,157	-	435	702	20
3 producers	295	-	-	214	81
4 producers	66	-	-	24	42
5 or more producers	47	-	-	-	47
Total female producers (see text)	9,119	905	5,969	1,674	571
Farms by number of female producers:					
1 producer	7,169	905	5,749	501	14
2 producers	671	-	110	503	58
3 producers	127	-	-	49	78
4 producers	25	-	-	5	20
5 or more producers	17	-	-	-	17
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT)					
Sex of producers:					
Male	12,870	3,326	6,619	2,385	540
Female	8,816	905	5,969	1,674	268
Hired managers (see text)	1,611	217	489	701	204
Primary occupation:					
Farming	9,556	2,034	5,040	2,084	398
Other	12,130	2,197	7,548	1,975	410

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
PRODUCERS' CHARACTERISTICS ³ (SEE TEXT) - Con.					
Place of residence:					
On farm operated	17,227	3,197	10,666	2,850	514
Not on farm operated	4,459	1,034	1,922	1,209	294
Days of work off farm:					
None	8,009	1,757	4,363	1,564	325
Any	13,677	2,474	8,225	2,495	483
1 to 49 days	2,235	424	1,230	497	84
50 to 99 days	945	166	555	199	25
100 to 199 days	2,115	410	1,314	325	66
200 days or more	8,382	1,474	5,126	1,474	308
Years on present farm:					
2 years or less	1,326	236	751	265	74
3 or 4 years	2,080	295	1,287	380	118
5 to 9 years	3,613	539	2,123	803	148
10 years or more	14,667	3,161	8,427	2,611	468
Average years on present farm	19.3	21.6	18.5	19.6	17.3
Years operating any farm (see text):					
5 years or less	3,342	472	1,980	706	184
6 to 10 years	2,928	452	1,685	639	152
11 years or more	15,416	3,307	8,923	2,714	472
Average years on any farm	22.2	25.0	21.4	22.0	19.2
Age group:					
Under 25 years	377	7	93	216	61
25 to 34 years	1,523	161	850	448	64
35 to 44 years	2,832	358	1,802	511	161
45 to 54 years	3,603	586	2,201	656	160
55 to 64 years	5,990	1,210	3,634	966	180
65 to 74 years	5,074	1,220	2,874	842	138
75 years and over	2,287	689	1,134	420	44
Average age	57.1	61.6	56.8	54.3	50.6
Young producers (see text)	2,185	186	1,145	713	141
Producers of Hispanic, Latino, or Spanish origin	412	106	232	57	17
Producers by race:					
American Indian or Alaska Native	222	44	119	32	27
Asian	23	2	18	3	-
Black or African American	13	2	8	3	-
Native Hawaiian or Other Pacific Islander	4	1	2	1	-
White	21,246	4,143	12,352	4,002	749
More than one race reported	178	39	89	18	32
Military service (see text):					
Never served	19,375	3,566	11,348	3,741	720
Served	2,311	665	1,240	318	88
Number of persons living in producers' households (see text)	38,727	8,768	20,406	7,593	1,960
On farm involvement in decisionmaking (see text):					
Day-to-day decisions	19,066	4,065	11,346	3,047	608
Land use and/or crop decisions	16,643	3,722	9,650	2,732	539
Livestock decisions	16,179	3,390	9,643	2,609	537
Record keeping and/or financial management	16,286	3,721	9,673	2,420	472
Estate planning or succession planning	13,062	2,894	7,709	2,055	404
FARMS BY TYPE OF ORGANIZATION (SEE TEXT)					
Operation more than 50 percent owned by one producer's household and/or extended family (see text)	11,186 farms	3,956	6,022	1,057	151
Limited Liability Company	22,392,220 acres	7,263,047	8,828,791	5,161,593	1,138,789
.....	1,316 farms	361	644	261	50
.....	5,991,137 acres	1,362,773	2,650,196	1,346,116	632,052
LEGAL STATUS FOR TAX PURPOSES					
Family or individual	9,227 farms	3,444	5,125	588	70
.....	11,214,663 acres	4,147,753	5,314,098	1,490,640	262,172
Partnership	1,053 farms	227	518	254	54
Registered under State law	5,959,848 acres	1,377,460	2,395,986	1,831,161	355,241
.....	874 farms	188	419	217	50
.....	5,314,196 acres	1,184,324	2,128,893	1,662,423	338,556
Corporation	1,106 farms	334	435	283	54
Family held	8,490,000 acres	2,670,722	2,267,580	2,680,964	870,734
More than 10 stockholders	1,009 farms	280	410	268	51
10 or less stockholders	7,913,198 acres	2,436,314	2,122,569	2,624,425	729,890
More than 10 stockholders	53 farms	17	13	16	7
10 or less stockholders	956 farms	263	397	252	44
Other than family held	97 farms	54	25	15	3
More than 10 stockholders	576,802 acres	234,408	145,011	56,539	140,844
10 or less stockholders	14 farms	6	5	2	1
.....	83 farms	48	20	13	2
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc.	552 farms	226	216	86	24
.....	3,340,373 acres	1,996,742	689,961	341,627	312,043

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
HIRED FARM LABOR					
Hired farm laborfarms	3,025	1,065	1,300	559	101
workers	10,402	3,391	4,002	2,325	684
Workers by days worked:					
150 days or morefarms	1,883	636	745	422	80
workers	5,015	1,559	1,753	1,326	377
Less than 150 daysfarms	2,050	728	907	354	61
workers	5,387	1,832	2,249	999	307
Migrant farm labor on farms with hired laborfarms	93	16	35	39	3
Migrant farm labor on farms reporting only contract laborfarms	8	4	4	-	-
Unpaid workersfarms	5,820	1,708	3,339	673	100
workers	14,088	3,417	8,091	2,171	409
FARMS BY SIZE					
1 to 9 acres	1,168	373	727	56	12
10 to 49 acres	2,733	1,016	1,569	131	17
50 to 69 acres	528	168	333	24	3
70 to 99 acres	697	236	409	47	5
100 to 139 acres	594	193	364	36	1
140 to 179 acres	586	228	300	43	15
180 to 219 acres	347	143	175	26	3
220 to 259 acres	279	98	149	29	3
260 to 499 acres	1,081	412	553	101	15
500 to 999 acres	943	335	460	122	26
1,000 to 1,999 acres	780	289	342	129	20
2,000 acres or more	2,202	740	913	467	82
FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)					
Oilseed and grain farming (1111)	344	165	133	43	3
Vegetable and melon farming (1112)	39	11	25	3	-
Fruit and tree nut farming (1113)	34	9	24	1	-
Greenhouse, nursery, and floriculture production (1114)	58	24	25	8	1
Other crop farming (1119)	2,889	1,204	1,425	220	40
Tobacco farming (11191)	-	-	-	-	-
Cotton farming (11192)	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2,889	1,204	1,425	220	40
Beef cattle ranching and farming (11211)	4,942	1,559	2,601	668	114
Cattle feedlots (11212)	100	28	54	15	3
Dairy cattle and milk production (11212)	28	10	16	-	2
Hog and pig farming (1122)	80	20	46	12	2
Poultry and egg production (1123)	87	31	55	1	-
Sheep and goat farming (1124)	564	149	340	68	7
Aquaculture and other animal production (1125, 1129) (see text)	2,773	1,021	1,550	172	30
OTHER FARM CHARACTERISTICS					
Farms reporting-					
Internet access	9,605	3,065	5,338	1,021	181
Dial-up	225	63	131	27	4
DSL	2,030	608	1,190	204	28
Cable modem	1,150	378	644	117	11
Fiber-optic	738	222	396	99	21
Mobile internet service for a cell phone or other device (see text)	3,454	1,084	1,920	376	74
Satellite	2,972	872	1,656	377	67
Don't know (see text)	868	335	424	97	12
Other internet service	448	153	259	26	10
Farms by number of households sharing in net income of operation:					
1 household	9,790	3,827	5,299	589	75
2 households	1,443	279	815	330	19
3 households	356	67	74	180	35
4 households	176	41	37	71	27
5 or more households	173	17	69	41	46
LIVESTOCK					
Cattle and calves inventoryfarms	5,762	1,780	3,076	778	128
number	1,308,867	390,374	532,661	315,544	70,288
Farms with-					
1 to 9	1,188	358	724	88	18
10 to 49	1,586	486	949	128	23
50 to 99	672	217	352	87	16
100 to 199	758	286	372	92	8
200 to 499	908	246	429	209	24
500 or more	650	187	250	174	39
Cows and heifers that calvedfarms	5,035	1,562	2,642	720	111
number	721,282	218,798	291,584	171,837	39,063
Beef cowsfarms	4,982	1,556	2,600	717	109
number	715,563	(D)	(D)	171,756	(D)
Farms with-					
1 to 9	1,067	343	635	76	13
10 to 49	1,385	433	786	139	27
50 to 99	731	256	369	92	14
100 to 199	671	202	345	116	8
200 to 499	789	214	354	203	18
500 or more	339	108	111	91	29
Milk cowsfarms	204	28	131	34	11
number	5,719	(D)	(D)	81	(D)
Farms with-					
1 to 9	188	22	123	34	9

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
LIVESTOCK - Con.					
Cattle and calves inventory - Con.					
Cows and heifers that calved - Con.					
Milk cows - Con.					
Farms with - - Con.					
10 to 49	6	-	6	-	-
50 to 99	4	4	-	-	-
100 to 199	2	2	-	-	-
200 to 499	2	-	2	-	-
500 or more	2	-	-	-	2
Other cattle (see text)	4,901	1,463	2,617	704	117
farms					
number	587,585	171,576	241,077	143,707	31,225
Cattle and calves sold	5,310	1,648	2,768	771	123
farms					
number	990,413	278,556	418,441	238,870	54,546
\$1,000	956,561	249,673	400,557	254,063	52,267
Calves weighing less than 500 pounds	2,099	627	1,086	320	66
farms					
number	169,320	61,036	66,127	33,349	8,808
Cattle weighing 500 pounds or more	4,946	1,521	2,566	737	122
farms					
number	821,093	217,520	352,314	205,521	45,738
Cattle on feed (see text)	168	46	90	25	7
farms					
number	106,004	11,796	45,955	45,194	3,059
Hogs and pigs inventory	320	70	197	44	9
farms					
number	89,780	87,310	1,876	540	54
Farms with-					
1 to 24	290	57	182	42	9
25 to 49	18	10	8	-	-
50 to 99	5	-	5	-	-
100 to 199	4	-	2	2	-
200 to 499	-	-	-	-	-
500 or more	3	3	-	-	-
Hogs and pigs sold	373	75	227	53	18
farms					
number	484,245	480,948	2,338	780	179
\$1,000	79,650	79,021	403	177	48
Sheep and lambs inventory (see text)	859	233	455	143	28
farms					
number	367,702	92,272	113,620	143,620	18,190
Sheep and lambs sold	689	174	369	122	24
farms					
number	288,821	78,155	86,557	113,893	10,216
Total horses and ponies inventory	6,309	1,921	3,610	677	101
farms					
number	55,718	15,741	29,422	8,609	1,946
Total horses and ponies sold (see text)	1,251	370	731	133	17
farms					
number	6,055	1,736	3,124	1,038	157
Goats, all inventory	683	142	466	68	7
farms					
number	14,191	2,296	10,432	1,048	415
Goats, all sold	365	48	266	43	8
farms					
number	7,766	840	5,860	867	199
POULTRY					
Layers inventory (see text)	1,503	310	999	167	27
farms					
number	29,550	5,966	19,753	3,226	605
Farms with-					
1 to 399	1,503	310	999	167	27
400 to 3,199	-	-	-	-	-
3,200 to 9,999	-	-	-	-	-
10,000 to 19,999	-	-	-	-	-
20,000 to 49,999	-	-	-	-	-
50,000 to 99,999	-	-	-	-	-
100,000 or more	-	-	-	-	-
Pullets for laying flock replacement inventory	178	27	120	21	10
farms					
number	2,402	264	1,575	456	107
Layers sold (see text)	184	39	125	13	7
farms					
number	4,430	577	3,584	236	33
Pullets for laying flock replacement sold	21	11	9	1	-
farms					
number	2,077	(D)	(D)	(D)	-
Broilers and other meat-type chickens sold	66	9	42	15	-
farms					
number	5,731	1,896	2,988	847	-
Farms with-					
1 to 1,999	66	9	42	15	-
2,000 to 59,999	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-
100,000 or more	-	-	-	-	-
Turkeys inventory (see text)	142	24	102	14	2
farms					
number	865	104	689	(D)	(D)
Turkeys sold (see text)	46	4	33	9	-
farms					
number	488	20	400	68	-
CROPS					
Barley for grain	322	122	133	61	6
farms					
acres	64,279	22,891	26,483	12,722	2,183
bushels	6,938,620	2,489,243	2,833,657	1,352,485	263,235
Irrigated	251	93	104	49	5
farms					
acres	52,401	17,001	22,389	(D)	(D)
Farms by acres harvested:					
1 to 24 acres	38	24	9	4	1
25 to 99 acres	99	35	48	16	-
100 to 249 acres	101	30	40	29	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
CROPS - Con.					
Barley for grain - Con.					
Farms by acres harvested: - Con.					
250 to 499 acres	55	23	23	7	2
500 acres or more	29	10	13	5	1
Corn for grain	331	128	135	60	8
farms	68,557	24,498	27,562	14,683	1,814
acres	9,841,814	3,508,010	4,031,474	1,967,661	334,669
bushels					
Irrigated	281	106	113	54	8
farms	50,458	17,716	18,734	12,194	1,814
acres					
Farms by acres harvested:					
1 to 24 acres	36	8	25	2	1
25 to 99 acres	95	51	35	8	1
100 to 249 acres	106	34	45	23	4
250 to 499 acres	62	28	14	19	1
500 acres or more	32	7	16	8	1
Corn for silage or greenchop	198	69	85	37	7
farms	24,657	8,446	7,683	5,758	2,770
acres	565,859	193,024	170,566	135,138	67,131
tons					
Irrigated	163	54	71	32	6
farms	19,850	6,499	5,882	(D)	(D)
acres					
Farms by acres harvested:					
1 to 24 acres	28	6	20	2	-
25 to 99 acres	100	39	39	19	3
100 to 249 acres	44	13	21	9	1
250 to 499 acres	20	11	3	5	1
500 acres or more	6	-	2	2	2
Dry edible beans, excluding chickpeas and limas (see text)	227	91	106	26	4
farms	39,212	15,651	16,611	6,400	550
acres	950,794	400,764	372,907	(D)	(D)
cwt					
Irrigated	227	91	106	26	4
farms	39,212	15,651	16,611	6,400	550
acres					
Farms by acres harvested:					
1 to 24 acres	27	7	17	1	2
25 to 99 acres	88	40	41	7	-
100 to 249 acres	58	20	31	6	1
250 to 499 acres	34	15	10	8	1
500 acres or more	20	9	7	4	-
Oats for grain	93	36	41	14	2
farms	5,881	2,477	2,392	(D)	(D)
acres	481,166	249,531	169,457	(D)	(D)
bushels					
Irrigated	57	25	22	9	1
farms	2,882	1,681	800	(D)	(D)
acres					
Farms by acres harvested:					
1 to 24 acres	33	11	18	4	-
25 to 99 acres	41	16	16	7	2
100 to 249 acres	18	9	6	3	-
250 to 499 acres	1	-	1	-	-
500 acres or more	-	-	-	-	-
Sorghum for grain	2	-	1	1	-
farms	(D)	-	(D)	(D)	-
acres	(D)	-	(D)	(D)	-
bushels					
Irrigated	-	-	-	-	-
farms	-	-	-	-	-
acres	-	-	-	-	-
Farms by acres harvested:					
1 to 24 acres	-	-	-	-	-
25 to 99 acres	1	-	-	1	-
100 to 249 acres	1	-	1	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Soybeans for beans	4	-	-	3	1
farms	107	-	-	(D)	(D)
acres	1,130	-	-	(D)	(D)
bushels					
Irrigated	4	-	-	3	1
farms	107	-	-	(D)	(D)
acres					
Farms by acres harvested:					
1 to 24 acres	1	-	-	-	1
25 to 99 acres	3	-	-	3	-
100 to 249 acres	-	-	-	-	-
250 to 499 acres	-	-	-	-	-
500 acres or more	-	-	-	-	-
Sugarbeets for sugar	124	41	59	18	6
farms	30,787	7,231	14,995	6,654	1,907
acres	900,558	214,179	442,425	187,956	55,998
tons					
Irrigated	124	41	59	18	6
farms	30,787	7,231	14,995	6,654	1,907
acres					
Sunflower seed, all	18	7	7	2	2
farms	3,743	1,442	1,778	(D)	(D)
acres	3,964,347	1,422,947	2,136,900	(D)	(D)
pounds					
Irrigated	5	2	1	-	2
farms	581	(D)	(D)	-	(D)
acres					
Farms by acres harvested:					
1 to 24 acres	3	-	2	-	1
25 to 99 acres	1	-	1	1	-
100 to 249 acres	8	6	1	-	1
250 to 499 acres	5	1	3	1	-
500 acres or more	1	-	1	-	-
Wheat for grain, all	270	104	117	46	3
farms	116,193	44,305	51,521	19,747	620
acres	3,382,035	1,360,385	1,459,641	538,686	23,323
bushels					

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
CROPS - Con.					
Wheat for grain, all - Con.					
Irrigated farms	60	22	24	13	1
..... acres	8,508	4,245	2,766	(D)	(D)
Farms by acres harvested:					
1 to 24 acres	26	9	11	6	-
25 to 99 acres	68	16	36	16	-
100 to 249 acres	68	27	28	12	1
250 to 499 acres	35	24	8	1	2
500 acres or more	73	28	34	11	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) farms	5,731	1,977	2,959	680	115
..... acres	1,170,763	366,673	484,782	271,782	47,526
..... tons, dry equivalent	2,374,216	774,280	974,826	527,223	97,887
Irrigated farms	4,628	1,581	2,388	555	104
..... acres	898,145	286,223	367,280	202,985	41,657
Farms by acres harvested:					
1 to 24 acres	1,635	626	924	74	11
25 to 99 acres	1,610	548	901	147	14
100 to 249 acres	1,148	349	586	173	40
250 to 499 acres	714	269	299	127	19
500 acres or more	624	185	249	159	31
Alfalfa hay farms	3,910	1,322	2,020	502	66
..... acres	617,339	188,177	260,789	143,596	24,777
..... tons, dry	1,525,634	469,579	642,381	346,913	66,761
Irrigated farms	3,183	1,060	1,661	400	62
..... acres	448,199	139,680	189,148	98,706	20,665
Other dry hay (see text) farms	2,290	761	1,179	297	53
..... acres	515,842	167,507	206,534	122,487	19,314
..... tons, dry	785,471	272,656	315,492	173,365	23,958
Irrigated farms	1,779	582	924	225	48
..... acres	425,255	139,808	168,367	98,763	18,317
Field and grass seed crops, all farms	74	25	35	13	1
..... acres	12,774	(D)	5,312	3,871	(D)
Irrigated farms	70	23	33	13	1
..... acres	12,603	(D)	(D)	3,871	(D)
Land in vegetables (see text) farms	83	20	55	7	1
..... acres	609	21	(D)	(D)	(D)
Irrigated farms	83	20	55	7	1
..... acres	609	21	(D)	(D)	(D)
Farms by acres harvested:					
0.1 to 4.9 acres	78	20	52	5	1
5.0 to 24.9 acres	3	-	2	1	-
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	1	-	-	1	-
250.0 acres or more	1	-	1	-	-
Beans, snap farms	21	6	15	-	-
..... acres	3	(D)	(D)	-	-
Harvested for processing farms	2	-	2	-	-
..... acres	(D)	-	(D)	-	-
Peas, green farms	14	5	8	1	-
..... acres	5	(D)	(D)	(D)	-
Harvested for processing farms	4	1	2	1	-
..... acres	2	(D)	(D)	(D)	-
Potatoes farms	32	7	21	3	1
..... acres	(D)	(D)	(D)	(D)	(D)
Harvested for processing farms	2	1	1	-	-
..... acres	(D)	(D)	(D)	-	-
Farms by acres harvested:					
0.1 to 4.9 acres	29	7	19	2	1
5.0 to 24.9 acres	1	-	1	-	-
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	1	-	-	1	-
250.0 acres or more	1	-	1	-	-
Sweet corn farms	11	3	7	1	-
..... acres	19	(D)	(D)	(D)	-
Harvested for processing farms	2	1	1	-	-
..... acres	(D)	(D)	(D)	-	-
Tomatoes in the open farms	19	8	11	-	-
..... acres	5	4	1	-	-
Harvested for processing farms	3	3	-	-	-
..... acres	(D)	(D)	-	-	-
Land in orchards (see text) farms	68	19	39	10	-
..... acres	99	32	40	27	-
Irrigated farms	49	10	32	7	-
..... acres	68	7	34	26	-
Farms by bearing and nonbearing acres:					
0.1 to 4.9 acres	65	17	39	9	-
5.0 to 24.9 acres	3	2	-	1	-
25.0 to 99.9 acres	-	-	-	-	-
100.0 to 249.9 acres	-	-	-	-	-
250.0 acres or more	-	-	-	-	-
Apples farms	42	10	25	7	-
..... bearing and nonbearing acres	50	9	25	17	-
Grapes farms	18	5	11	2	-
..... bearing and nonbearing acres	(D)	2	8	(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
CROPS - Con.					
Land in orchards (see text) - Con.					
Peaches, allfarms	3	2	1	-	-
bearing and nonbearing acres	(D)	(D)	(D)	-	-
Land in berries (see text)farms	21	6	13	1	1
acres	(D)	3	6	(D)	(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.