

**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>FARMS AND LAND IN FARMS</b>							
Farms .....	86,104	53,559	11,754	12,103	3,946	364	4,378
.....number	100.0	62.2	13.7	14.1	4.6	0.4	5.1
Land in farms .....	30,563,878	5,368,376	4,808,631	10,690,217	6,641,222	775,037	2,280,395
.....acres	355	100	409	883	1,683	2,129	521
.....Average size of farm .....							
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS</b>							
Total (see text) .....	86,104	53,559	11,754	12,103	3,946	364	4,378
.....farms	29,639,450	2,029,447	3,552,723	8,775,274	8,021,433	4,216,370	3,044,203
.....\$1,000	344,228	37,892	302,257	725,049	2,032,801	11,583,434	695,341
.....dollars							
Farms by economic class:							
Less than \$1,000 (see text) .....	5,639	5,505	18	2	-	-	114
\$1,000 to \$2,499 .....	6,328	5,968	60	10	-	-	290
\$2,500 to \$4,999 .....	6,671	6,293	92	12	-	-	274
\$5,000 to \$9,999 .....	7,470	7,021	121	18	-	-	310
\$10,000 to \$24,999 .....	9,458	8,809	145	18	2	-	484
\$25,000 to \$49,999 .....	7,638	7,052	158	20	1	-	407
\$50,000 to \$99,999 .....	8,535	7,873	262	21	1	-	378
\$100,000 to \$249,999 .....	11,099	4,480	6,006	95	1	-	517
\$250,000 to \$499,999 .....	8,852	210	4,044	4,159	3	-	436
\$500,000 to \$999,999 .....	8,029	240	408	6,657	164	-	560
\$1,000,000 or more .....	6,385	108	440	1,091	3,774	364	608
\$1,000,000 to \$2,499,999 .....	4,702	104	373	825	2,989	-	411
\$2,500,000 to \$4,999,999 .....	1,073	4	59	218	676	6	110
\$5,000,000 or more .....	610	-	8	48	109	358	87
Total sales .....	86,104	53,559	11,754	12,103	3,946	364	4,378
.....farms	\$1,000	28,956,455	1,753,219	3,457,826	8,607,940	7,933,273	4,210,526
Grains, oilseeds, dry beans, and dry peas .....	\$1,000	49,420	20,671	10,568	11,651	3,683	237
.....farms	\$1,000	13,539,549	994,914	2,016,992	5,337,671	3,709,378	424,068
Sales of \$50,000 or more .....	\$1,000	35,631	8,444	9,943	11,353	3,621	227
.....farms	\$1,000	13,271,544	765,145	2,000,805	5,329,636	3,707,694	423,772
Corn .....	\$1,000	44,456	16,339	10,315	11,532	3,651	227
.....farms	\$1,000	8,463,142	580,558	1,213,935	3,289,718	2,406,214	301,669
Sales of \$50,000 or more .....	\$1,000	30,493	4,642	9,131	11,099	3,572	216
.....farms	\$1,000	8,153,338	333,160	1,179,188	3,277,578	2,404,104	301,343
Wheat .....	\$1,000	218	63	31	70	36	6
.....farms	\$1,000	2,762	317	239	763	1,152	205
Sales of \$50,000 or more .....	\$1,000	13	-	-	3	8	2
.....farms	\$1,000	984	-	-	(D)	635	(D)
Soybeans .....	\$1,000	40,514	14,753	9,503	10,632	3,288	166
.....farms	\$1,000	5,058,007	411,911	799,365	2,041,701	1,298,546	122,091
Sales of \$50,000 or more .....	\$1,000	24,365	2,153	7,446	9,989	3,096	160
.....farms	\$1,000	4,686,127	146,561	734,580	2,022,530	1,292,178	121,903
Sorghum .....	\$1,000	39	14	7	8	5	-
.....farms	\$1,000	332	84	(D)	116	(D)	18
Sales of \$50,000 or more .....	\$1,000	-	-	-	-	-	-
.....farms	\$1,000	-	-	-	-	-	-
Barley .....	\$1,000	31	12	4	5	1	9
.....farms	\$1,000	460	65	(D)	74	(D)	187
Sales of \$50,000 or more .....	\$1,000	2	-	-	1	1	-
.....farms	\$1,000	(D)	-	-	(D)	(D)	-
Rice .....	\$1,000	-	-	-	-	-	-
.....farms	\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....	\$1,000	-	-	-	-	-	-
.....farms	\$1,000	-	-	-	-	-	-
Other grains, oilseeds, dry beans, and dry peas .....	\$1,000	1,600	556	424	415	136	63
.....farms	\$1,000	14,846	1,980	3,334	5,300	3,334	102
Sales of \$50,000 or more .....	\$1,000	46	5	11	14	11	5
.....farms	\$1,000	6,644	329	908	2,629	2,317	460
Tobacco .....	\$1,000	-	-	-	-	-	-
.....farms	\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....	\$1,000	-	-	-	-	-	-
.....farms	\$1,000	-	-	-	-	-	-
Cotton and cottonseed .....	\$1,000	-	-	-	-	-	-
.....farms	\$1,000	-	-	-	-	-	-
Sales of \$50,000 or more .....	\$1,000	-	-	-	-	-	-
.....farms	\$1,000	-	-	-	-	-	-
Vegetables, melons, potatoes, and sweet potatoes .....	\$1,000	1,119	893	99	76	10	41
.....farms	\$1,000	20,253	7,923	3,709	4,392	3,272	956
Sales of \$50,000 or more .....	\$1,000	78	23	22	21	7	5
.....farms	\$1,000	11,690	1,634	2,581	3,661	(D)	(D)
Fruits, tree nuts, and berries .....	\$1,000	985	881	38	27	6	33
.....farms	\$1,000	10,869	6,996	2,053	(D)	(D)	(D)
Sales of \$50,000 or more .....	\$1,000	37	19	9	2	3	4
.....farms	\$1,000	4,312	1,341	1,813	(D)	450	(D)
Fruits and tree nuts .....	\$1,000	684	632	19	8	4	21
.....farms	\$1,000	6,931	4,550	1,536	288	264	293
Sales of \$50,000 or more .....	\$1,000	24	12	7	1	2	2
.....farms	\$1,000	2,835	839	1,414	(D)	(D)	(D)
Berries .....	\$1,000	455	394	21	20	3	17
.....farms	\$1,000	3,938	2,446	517	(D)	(D)	(D)
Sales of \$50,000 or more .....	\$1,000	11	5	2	1	2	1
.....farms	\$1,000	1,205	324	(D)	(D)	(D)	(D)

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD AND GOVERNMENT PAYMENTS - Con.</b>							
Total (see text) - Con.							
Total sales - Con.							
Nursery, greenhouse, floriculture, and sod (see text) .....farms	637	444	86	43	17	6	41
.....\$1,000	144,324	9,717	11,060	13,275	29,575	69,245	11,452
Sales of \$50,000 or more .....farms	192	56	65	31	16	6	18
.....\$1,000	138,564	(D)	10,678	13,087	(D)	69,245	11,242
Cultivated Christmas trees and short rotation woody crops (see text) .....farms	104	90	4	4	1	-	5
.....\$1,000	963	812	32	80	(D)	-	(D)
Sales of \$50,000 or more .....farms	2	2	-	-	-	-	-
.....\$1,000	(D)	(D)	-	-	-	-	-
Cultivated Christmas trees (see text) .....farms	95	82	4	4	1	-	4
.....\$1,000	910	(D)	32	80	(D)	-	(D)
Sales of \$50,000 or more .....farms	2	2	-	-	-	-	-
.....\$1,000	(D)	(D)	-	-	-	-	-
Short rotation woody crops .....farms	9	8	-	-	-	-	1
.....\$1,000	53	(D)	-	-	-	-	(D)
Sales of \$50,000 or more .....farms	-	-	-	-	-	-	-
.....\$1,000	-	-	-	-	-	-	-
Other crops and hay (see text) .....farms	15,415	10,055	2,076	2,139	607	25	513
.....\$1,000	116,615	41,355	21,336	31,632	15,399	(D)	(D)
Sales of \$50,000 or more .....farms	357	41	68	147	76	5	20
.....\$1,000	35,293	2,900	5,836	13,430	10,102	(D)	(D)
Maple syrup .....farms	53	40	4	3	-	-	6
.....\$1,000	163	85	(D)	(D)	-	-	8
Sales of \$50,000 or more .....farms	2	1	-	1	-	-	-
.....\$1,000	(D)	(D)	-	(D)	-	-	-
Cattle and calves .....farms	23,427	11,728	3,747	5,061	1,885	177	829
.....\$1,000	4,760,338	283,211	351,739	994,204	1,646,546	1,143,096	341,543
Sales of \$50,000 or more .....farms	9,130	1,359	1,912	3,552	1,658	175	474
.....\$1,000	4,519,626	135,849	309,221	956,083	1,641,183	(D)	(D)
Milk from cows .....farms	1,248	116	334	523	162	28	85
.....\$1,000	868,320	7,016	55,259	202,003	189,213	299,345	115,485
Sales of \$50,000 or more .....farms	1,175	70	317	515	162	28	83
.....\$1,000	866,269	(D)	54,589	201,677	189,213	299,345	(D)
Hogs and pigs .....farms	6,221	1,668	1,094	1,779	1,102	173	405
.....\$1,000	7,796,511	345,036	873,125	1,887,490	2,106,756	1,715,836	868,269
Sales of \$50,000 or more .....farms	4,778	556	931	1,650	1,083	173	385
.....\$1,000	7,785,646	339,604	870,658	1,885,114	2,106,427	1,715,836	868,008
Sheep, goats, wool, mohair, and milk .....farms	3,874	3,098	360	271	69	3	73
.....\$1,000	61,679	23,508	17,385	10,785	7,433	(D)	(D)
Sales of \$50,000 or more .....farms	254	90	95	47	8	2	12
.....\$1,000	40,143	7,828	14,844	8,689	6,633	(D)	(D)
Horses, ponies, mules, burros, and donkeys (see text) .....farms	1,816	1,482	144	101	55	1	33
.....\$1,000	19,730	9,141	2,263	1,092	6,791	(D)	(D)
Sales of \$50,000 or more .....farms	39	17	12	4	5	-	1
.....\$1,000	9,348	1,015	1,256	(D)	6,635	-	(D)
Poultry and eggs .....farms	3,443	2,738	267	225	100	25	88
.....\$1,000	1,579,664	19,203	99,688	121,044	215,675	541,069	582,985
Sales of \$50,000 or more .....farms	373	35	84	118	73	24	39
.....\$1,000	1,575,465	(D)	99,237	120,916	215,637	(D)	582,680
Aquaculture .....farms	37	20	5	1	2	1	8
.....\$1,000	23,826	416	782	(D)	(D)	(D)	(D)
Sales of \$50,000 or more .....farms	19	3	4	1	2	1	8
.....\$1,000	23,626	(D)	(D)	(D)	(D)	(D)	(D)
Other animals and other animal products (see text) .....farms	1,105	939	72	46	14	2	32
.....\$1,000	13,814	3,969	2,403	2,680	(D)	(D)	4,104
Sales of \$50,000 or more .....farms	47	14	15	10	2	-	6
.....\$1,000	10,583	1,307	(D)	2,523	(D)	-	3,954
Value of- Government payments (see text) .....farms	61,277	33,141	9,804	10,982	3,548	232	3,570
.....\$1,000	682,995	276,228	94,897	167,334	88,159	5,845	50,532
Landlord's share of total sales (see text) .....farms	4,791	1,435	1,241	1,437	399	17	262
.....\$1,000	440,830	49,829	96,769	178,783	80,161	2,898	32,389
<b>FOOD MARKETING PRACTICES (SEE TEXT)</b>							
Food sold directly to - Consumers .....farms	2,575	2,193	190	117	27	1	47
.....\$1,000	19,974	11,551	4,573	2,999	469	(D)	(D)
Retail markets, institutions, and food hubs for local or regionally branded products (see text) .....farms	558	458	47	21	14	-	18
.....\$1,000	15,851	4,670	1,606	2,204	7,127	-	245
<b>FARM PRODUCTION EXPENSES</b>							
Total farm production expenses <sup>1</sup> .....farms	86,104	53,559	11,754	12,103	3,946	364	4,378
.....\$1,000	23,541,463	1,930,408	2,779,814	6,771,132	6,129,981	3,448,993	2,481,135
Average per farm .....dollars	273,407	36,043	236,499	559,459	1,553,467	9,475,255	566,728
Fertilizer, lime, and soil conditioners purchased .....farms	54,776	25,452	10,739	11,778	3,754	257	2,796
.....\$1,000	1,845,469	160,288	280,224	722,765	471,293	69,891	141,008
Farms with expenses of- \$1 to \$4,999 .....	16,971	14,880	915	398	105	16	657

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Fertilizer, lime, and soil conditioners purchased - Con.							
Farms with expenses of - Con.							
\$5,000 to \$24,999 .....	18,655	9,692	5,316	2,246	494	26	881
\$25,000 to \$49,999 .....	8,075	769	3,357	3,001	519	34	395
\$50,000 or more .....	11,075	111	1,151	6,133	2,636	181	863
Chemicals purchased .....	53,632	24,544	10,627	11,716	3,739	260	2,746
Farms with expenses of -	\$1,000 1,174,462	105,696	191,771	457,118	287,829	41,806	90,241
\$1 to \$4,999 .....	19,960	17,039	1,432	556	154	14	765
\$5,000 to \$24,999 .....	19,353	7,176	6,771	3,741	689	48	928
\$25,000 to \$49,999 .....	8,022	296	2,008	4,333	814	42	529
\$50,000 or more .....	6,297	33	416	3,086	2,082	156	524
Seeds, plants, vines, and trees purchased .....	49,744	20,867	10,617	11,681	3,729	258	2,592
Farms with expenses of -	\$1,000 1,979,104	163,771	307,518	766,772	509,959	81,924	149,160
\$1 to \$999 .....	4,886	4,630	69	24	7	2	154
\$1,000 to \$4,999 .....	5,964	5,181	377	133	27	6	240
\$5,000 to \$24,999 .....	16,968	10,310	4,309	1,294	239	15	801
\$25,000 to \$49,999 .....	9,356	682	4,795	2,946	469	17	447
\$50,000 or more .....	12,570	64	1,067	7,284	2,987	218	950
Cover crop seed purchased (see text) .....	6,762	2,161	1,354	2,032	765	64	386
Farms with expenses of -	\$1,000 22,847	2,719	3,512	8,243	5,680	735	1,958
Livestock and poultry purchased or leased .....	22,211	10,677	3,257	4,758	2,322	313	884
Farms with expenses of -	\$1,000 4,211,863	192,519	360,567	864,062	1,370,928	984,218	439,570
\$1 to \$4,999 .....	8,042	6,541	708	575	82	2	134
\$5,000 to \$24,999 .....	5,244	2,884	987	1,030	178	2	163
\$25,000 to \$99,999 .....	3,100	823	751	1,162	215	10	139
\$100,000 to \$249,999 .....	1,897	224	342	857	344	7	123
\$250,000 or more .....	3,928	205	469	1,134	1,503	292	325
Breeding livestock purchased or leased .....	11,608	6,227	1,848	2,323	709	123	378
Farms with expenses of -	\$1,000 263,390	48,543	33,690	57,190	55,151	37,086	31,729
Other livestock and poultry purchased or leased (see text) .....	14,099	6,162	1,903	3,189	1,956	282	607
Farms with expenses of -	\$1,000 3,948,473	143,975	326,877	806,872	1,315,777	947,132	407,840
Feed purchased .....	36,879	20,971	4,965	6,618	2,662	327	1,336
Farms with expenses of -	\$1,000 4,943,801	248,011	465,028	1,001,741	1,152,459	1,326,139	750,422
\$1 to \$4,999 .....	17,046	14,281	1,312	982	126	-	345
\$5,000 to \$24,999 .....	9,800	5,441	1,816	1,950	279	2	312
\$25,000 to \$99,999 .....	4,218	760	950	1,795	513	6	194
\$100,000 to \$249,999 .....	2,096	255	317	811	562	20	131
\$250,000 or more .....	3,719	234	570	1,080	1,182	299	354
Gasoline, fuels, and oils purchased .....	79,180	47,759	11,425	12,018	3,941	363	3,674
Farms with expenses of -	\$1,000 715,877	97,862	93,462	222,711	171,692	72,722	57,429
\$1 to \$4,999 .....	51,066	42,867	4,685	1,319	206	18	1,971
\$5,000 to \$24,999 .....	21,387	4,634	6,377	7,942	1,284	41	1,109
\$25,000 to \$49,999 .....	4,569	209	289	2,292	1,359	52	368
\$50,000 or more .....	2,158	49	74	465	1,092	252	226
Utilities .....	63,314	32,767	11,143	12,038	3,945	361	3,060
Farms with expenses of -	\$1,000 367,631	64,344	50,324	92,884	67,031	51,897	41,151
\$1 to \$999 .....	15,330	13,131	1,182	360	43	-	614
\$1,000 to \$4,999 .....	30,096	17,192	6,503	4,577	661	13	1,150
\$5,000 to \$24,999 .....	16,256	2,398	3,329	6,730	2,601	111	1,087
\$25,000 to \$49,999 .....	1,017	35	104	301	410	59	108
\$50,000 or more .....	615	11	25	70	230	178	101
Repairs, supplies, and maintenance costs .....	72,094	40,835	11,398	12,096	3,944	364	3,457
Farms with expenses of -	\$1,000 1,083,223	175,447	161,477	342,963	226,601	84,846	91,889
\$1 to \$4,999 .....	34,274	29,432	2,546	883	121	6	1,286
\$5,000 to \$24,999 .....	25,633	10,696	7,115	5,615	957	32	1,218
\$25,000 to \$49,999 .....	7,632	598	1,426	3,879	1,165	50	514
\$50,000 or more .....	4,555	109	311	1,719	1,701	276	439
Hired farm labor .....	26,203	9,382	4,498	7,067	3,071	342	1,843
Farms with expenses of -	\$1,000 841,038	55,403	59,371	174,479	214,744	175,995	161,045
\$1 to \$4,999 .....	12,755	7,038	2,369	2,317	404	6	621
\$5,000 to \$24,999 .....	6,774	1,793	1,440	2,410	689	20	422
\$25,000 to \$99,999 .....	5,125	518	609	2,063	1,333	81	521
\$100,000 to \$249,999 .....	1,113	29	74	258	502	77	173
\$250,000 or more .....	436	4	6	19	143	158	106
Contract labor .....	7,874	2,676	1,454	2,116	967	135	526
Farms with expenses of -	\$1,000 138,355	14,262	20,337	39,747	32,573	16,070	15,366
\$1 to \$999 .....	1,279	909	137	119	35	20	59
\$1,000 to \$4,999 .....	2,248	973	435	549	154	13	124
\$5,000 to \$24,999 .....	3,076	676	660	1,004	457	38	241

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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<b>FARM PRODUCTION EXPENSES - Con.</b>							
Total farm production expenses <sup>1</sup> - Con.							
Contract labor - Con.							
Farms with expenses of - Con.							
\$25,000 to \$49,999 .....	730	97	155	269	149	15	45
\$50,000 or more .....	541	21	67	175	172	49	57
Customwork and custom hauling .....farms	31,610	14,788	6,027	6,607	2,271	245	1,672
\$1,000	486,338	68,444	81,995	153,059	97,295	42,863	42,681
Farms with expenses of-							
\$1 to \$999 .....	5,694	4,655	460	328	45	1	205
\$1,000 to \$4,999 .....	9,913	6,007	1,822	1,396	283	9	396
\$5,000 to \$24,999 .....	11,282	3,801	2,779	3,094	893	31	684
\$25,000 to \$49,999 .....	2,776	275	715	1,017	528	49	192
\$50,000 or more .....	1,945	50	251	772	522	155	195
Cash rent for land, buildings, and grazing fees .....farms	31,699	9,468	7,250	9,869	3,335	226	1,551
\$1,000	2,815,798	131,197	325,573	1,068,257	874,985	167,016	248,770
Farms with expenses of-							
\$1 to \$4,999 .....	4,661	3,614	545	291	70	3	138
\$5,000 to \$9,999 .....	2,232	1,421	450	264	30	8	59
\$10,000 to \$24,999 .....	5,238	2,561	1,458	917	140	14	148
\$25,000 or more .....	19,568	1,872	4,797	8,397	3,095	201	1,206
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....farms	7,596	2,656	1,380	2,019	967	101	473
\$1,000	132,517	11,179	14,049	41,798	40,339	11,544	13,609
Farms with expenses of-							
\$1 to \$999 .....	1,707	1,080	257	253	52	2	63
\$1,000 to \$4,999 .....	1,954	936	373	418	127	-	100
\$5,000 to \$24,999 .....	2,640	576	606	851	407	30	170
\$25,000 to \$49,999 .....	680	48	109	269	162	22	70
\$50,000 or more .....	615	16	35	228	219	47	70
Interest expense .....farms	42,296	19,056	7,696	9,775	3,481	324	1,964
\$1,000	988,307	147,849	133,837	338,212	249,743	53,843	64,824
Farms with expenses of-							
\$1 to \$4,999 .....	14,819	10,790	2,067	1,225	165	17	555
\$5,000 to \$24,999 .....	16,563	7,180	3,960	3,952	711	36	724
\$25,000 to \$99,999 .....	9,115	1,035	1,580	4,068	1,791	91	550
\$100,000 or more .....	1,799	51	89	530	814	180	135
Secured by real estate .....farms	32,986	14,978	5,660	7,764	2,900	244	1,440
\$1,000	682,043	119,747	93,469	234,818	162,408	29,568	42,032
Farms with expenses of-							
\$1 to \$999 .....	3,246	2,444	338	241	53	3	167
\$1,000 to \$4,999 .....	8,379	5,807	1,205	906	186	18	257
\$5,000 to \$24,999 .....	13,693	5,831	2,987	3,438	843	42	552
\$25,000 to \$49,999 .....	4,220	654	816	1,790	692	28	240
\$50,000 or more .....	3,448	242	314	1,389	1,126	153	224
Not secured by real estate .....farms	25,247	9,641	5,123	6,673	2,402	255	1,153
\$1,000	306,265	28,102	40,368	103,394	87,335	24,274	22,792
Farms with expenses of-							
\$1 to \$999 .....	4,740	3,380	650	502	68	2	138
\$1,000 to \$4,999 .....	8,590	4,772	1,887	1,375	221	21	314
\$5,000 to \$24,999 .....	8,740	1,392	2,372	3,592	897	43	444
\$25,000 to \$49,999 .....	2,008	84	163	941	628	40	152
\$50,000 or more .....	1,169	13	51	263	588	149	105
Property taxes paid .....farms	79,926	49,730	10,670	11,477	3,752	345	3,952
\$1,000	538,295	179,509	87,529	146,626	71,416	14,958	38,257
Farms with expenses of-							
\$1 to \$4,999 .....	49,792	39,391	4,357	3,094	758	71	2,121
\$5,000 to \$9,999 .....	15,587	7,634	3,320	3,001	800	45	787
\$10,000 to \$24,999 .....	11,041	2,262	2,641	4,059	1,252	84	743
\$25,000 or more .....	3,506	443	352	1,323	942	145	301
Medical supplies, veterinary, and custom services for livestock (see text) .....farms	32,238	16,763	4,810	6,480	2,627	328	1,230
\$1,000	273,226	22,931	18,336	48,490	71,745	77,246	34,478
Farms with expenses of-							
\$1 to \$4,999 .....	24,811	15,887	3,618	3,854	734	14	704
\$5,000 to \$24,999 .....	5,731	855	1,143	2,235	1,117	40	341
\$25,000 to \$49,999 .....	848	18	37	280	407	43	63
\$50,000 to \$99,999 .....	425	-	11	93	230	44	47
\$100,000 or more .....	423	3	1	18	139	187	75
All other production expenses (see text) .....farms	52,599	23,128	10,152	12,103	3,945	364	2,907
\$1,000	1,006,159	91,698	128,414	289,449	219,350	176,014	101,235
Farms with expenses of-							
\$1 to \$4,999 .....	25,084	17,911	3,436	2,200	371	9	1,157
\$5,000 to \$24,999 .....	18,738	4,855	5,606	5,877	1,331	35	1,034
\$25,000 to \$49,999 .....	4,992	244	772	2,750	862	41	323
\$50,000 to \$99,999 .....	2,555	100	277	1,015	649	66	248
\$100,000 or more .....	1,230	18	61	261	532	213	145
Production expenses paid by landlords <sup>1</sup> .....farms	5,140	1,477	1,243	1,597	509	26	288
\$1,000	193,270	21,895	39,035	80,635	36,442	1,388	13,876
Depreciation expenses claimed .....farms	48,927	20,905	9,161	11,966	3,938	364	2,593
\$1,000	1,937,081	212,467	250,371	636,806	470,893	193,429	173,116

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>NET CASH FARM INCOME (SEE TEXT)</b>							
Net cash farm income of operations ..... farms	86,104	53,559	11,754	12,103	3,946	364	4,378
..... \$1,000	7,480,560	575,276	1,045,230	2,317,066	2,067,415	787,244	688,329
Average per farm .....dollars	86,878	10,741	88,925	191,446	523,927	2,162,758	157,225
Farms with net gains <sup>2</sup> ..... number	59,676	31,734	10,092	10,556	3,496	332	3,466
Average net gain .....dollars	139,165	28,907	114,350	236,542	623,765	2,429,273	216,193
Gain of-							
Less than \$1,000 .....	1,891	1,792	27	7	1	-	64
\$1,000 to \$4,999 .....	5,272	4,815	150	76	4	-	227
\$5,000 to \$9,999 .....	4,595	4,110	194	91	9	2	189
\$10,000 to \$24,999 .....	9,588	8,058	746	256	27	-	501
\$25,000 to \$49,999 .....	10,215	7,468	1,598	541	63	3	542
\$50,000 or more .....	28,115	5,491	7,377	9,585	3,392	327	1,943
Farms with net losses ..... number	26,428	21,825	1,662	1,547	450	32	912
Average net loss .....dollars	31,189	15,673	65,460	116,271	251,707	602,332	66,883
Loss of-							
Less than \$1,000 .....	1,924	1,831	21	19	1	-	52
\$1,000 to \$4,999 .....	6,677	6,356	121	47	5	-	148
\$5,000 to \$9,999 .....	5,264	4,913	143	75	12	-	121
\$10,000 to \$24,999 .....	6,022	5,247	334	208	30	-	203
\$25,000 to \$49,999 .....	2,930	2,150	351	251	46	2	130
\$50,000 or more .....	3,611	1,328	692	947	356	30	258
Net cash farm income of producers (see text) ..... farms	86,104	53,559	11,754	12,103	3,946	364	4,378
..... \$1,000	6,040,437	452,072	736,594	1,756,057	1,730,282	782,301	583,131
Average per farm .....dollars	70,153	8,441	62,668	145,093	438,490	2,149,178	133,196
Producers reporting net gains <sup>2</sup> (see text) ..... farms	58,853	31,429	9,855	10,359	3,464	331	3,415
Average net gain .....dollars	118,674	25,834	88,542	190,484	538,217	2,422,043	193,403
Gain of-							
Less than \$1,000 .....	1,897	1,791	34	9	1	-	62
\$1,000 to \$4,999 .....	5,335	4,872	157	71	6	-	229
\$5,000 to \$9,999 .....	4,654	4,145	214	94	12	2	187
\$10,000 to \$24,999 .....	9,783	8,163	761	308	29	-	522
\$25,000 to \$49,999 .....	10,506	7,532	1,716	623	74	2	559
\$50,000 or more .....	26,678	4,926	6,973	9,254	3,342	327	1,856
Producers reporting net losses (see text) ..... farms	27,251	22,130	1,899	1,744	482	33	963
Average net loss .....dollars	34,636	16,262	71,609	124,523	278,217	587,740	80,313
Loss of-							
Less than \$1,000 .....	1,934	1,839	23	18	1	-	53
\$1,000 to \$4,999 .....	6,738	6,393	131	59	3	-	152
\$5,000 to \$9,999 .....	5,320	4,940	161	86	14	-	119
\$10,000 to \$24,999 .....	6,112	5,316	344	224	21	-	207
\$25,000 to \$49,999 .....	3,058	2,214	398	273	40	3	130
\$50,000 or more .....	4,089	1,428	842	1,084	403	30	302
<b>COMMODITY CREDIT CORPORATION LOANS (SEE TEXT)</b>							
Total ..... farms	2,931	444	735	1,144	429	19	160
..... \$1,000	322,484	9,069	40,136	127,414	111,923	11,339	22,603
<b>INCOME FROM FARM-RELATED SOURCES</b>							
Total income from farm-related sources ..... farms	53,402	28,216	9,137	9,869	3,022	252	2,906
..... \$1,000	1,382,573	476,237	272,321	312,924	175,964	19,867	125,261
Customwork and other agricultural services ..... farms	9,244	2,471	1,910	3,140	1,208	46	469
..... \$1,000	227,826	21,671	37,798	82,672	66,693	2,355	16,637
Gross cash rent or share payments ..... farms	22,591	16,393	2,410	1,762	460	44	1,522
..... \$1,000	839,676	413,573	183,759	120,135	34,083	4,038	84,087
Sales of forest products, excluding Christmas trees, short rotation woody crops, and maple products ..... farms	637	456	62	78	9	-	32
..... \$1,000	6,948	3,524	1,372	999	(D)	-	(D)
Agri-tourism and recreational services ..... farms	350	233	56	34	7	1	19
..... \$1,000	4,809	1,550	1,335	516	(D)	(D)	(D)
Patronage dividends and refunds from cooperatives ..... farms	29,722	11,001	6,590	8,074	2,468	200	1,389
..... \$1,000	87,256	8,977	13,339	33,028	18,333	7,245	6,334
Crop and livestock insurance payments received ..... farms	7,547	2,427	1,635	2,303	786	44	352
..... \$1,000	147,627	11,861	20,618	55,987	44,652	3,440	11,069
Amount from State and local government agricultural program payments ..... farms	2,091	748	454	598	168	11	112
..... \$1,000	9,386	1,759	2,156	3,399	1,342	(D)	(D)
Other farm-related income sources (see text) ..... farms	3,666	1,781	697	773	221	18	176
..... \$1,000	59,045	13,322	11,944	16,188	9,513	2,734	5,344
<b>LAND USE</b>							
Total cropland ..... farms	77,943	46,366	11,486	11,959	3,783	269	4,080
..... acres	26,545,960	3,637,622	4,148,801	9,777,154	6,265,703	732,842	1,983,838
Harvested cropland ..... farms	61,495	31,875	10,893	11,803	3,751	259	2,914
..... acres	24,347,862	2,353,109	3,852,342	9,447,403	6,138,866	725,420	1,830,722
Farms by acres harvested:							
1 to 49 acres .....	17,820	16,776	345	115	36	9	539
50 to 99 acres .....	6,160	5,434	312	133	31	10	240
100 to 199 acres .....	8,707	6,887	994	352	61	5	408

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>LAND USE - Con.</b>							
Total cropland - Con.							
Harvested cropland - Con.							
Farms by acres harvested: - Con.							
200 to 499 acres .....	12,904	2,721	7,377	1,773	444	26	563
500 to 999 acres .....	9,219	55	1,807	6,131	618	42	566
1,000 to 1,999 acres .....	5,157	2	57	3,203	1,388	77	430
2,000 acres or more .....	1,528	-	1	96	1,173	90	168
Cropland-							
Other pasture and grazing land that could have been used for crops without additional improvements .....	farms 4,720	2,845	740	773	188	7	167
acres 261,754	90,298	57,463	64,854	33,702	674	14,763	
On which all crops failed or were abandoned .....	farms 1,014	705	121	101	23	4	60
acres 26,496	(D)	3,693	4,881	(D)	8	2,262	
Idle or used for cover crops or soil improvement, but not harvested and not pastured or grazed .....	farms 34,168	22,403	3,910	4,231	1,349	114	2,161
acres 1,909,650	1,180,077	235,303	260,016	91,423	6,740	136,091	
In summer fallow (see text) .....	farms 11	10	-	-	1	-	-
acres 198	(D)	-	-	(D)	-	-	
Total woodland .....	farms 21,452	15,587	2,115	2,156	576	31	987
acres 1,103,650	649,355	141,807	150,511	51,145	5,151	105,681	
Woodland pastured .....	farms 6,817	4,515	897	919	218	12	256
acres 317,946	142,339	56,519	68,916	21,357	2,123	26,692	
Woodland not pastured .....	farms 16,715	12,331	1,503	1,598	434	20	829
acres 785,704	507,016	85,288	81,595	29,788	3,028	78,989	
Permanent pasture and rangeland, other than cropland and woodland pastured .....	farms 26,629	17,409	3,405	3,864	1,054	59	838
acres 1,780,649	627,324	345,549	509,813	196,218	10,294	91,451	
Land in farmsteads, homes, buildings, livestock facilities, ponds, roads, wasteland, etc. ....	farms 51,928	32,189	6,984	7,542	2,553	308	2,352
acres 1,133,619	454,075	172,474	252,739	128,156	26,750	99,425	
Irrigated land .....	farms 1,707	872	227	322	166	24	96
acres 221,986	10,539	22,776	87,349	74,169	6,757	20,396	
Harvested cropland .....	farms 1,603	804	213	308	161	24	93
acres 218,364	(D)	22,552	85,866	73,881	6,757	(D)	
Pastureland and other land .....	farms 115	73	15	17	6	-	4
acres 3,622	(D)	224	1,483	288	-	(D)	
<b>CONSERVATION AND CROP INSURANCE</b>							
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	farms 35,520	21,865	4,156	5,208	1,793	130	2,368
acres 1,680,916	1,089,731	193,827	200,985	67,952	4,154	124,267	
Land enrolled in crop insurance programs .....	farms 44,709	17,313	9,907	11,257	3,570	238	2,424
acres 22,297,894	1,884,442	3,526,336	8,908,663	5,651,465	635,831	1,691,157	
<b>ORGANIC AGRICULTURE</b>							
Total organic product sales .....	farms 676	342	148	123	22	1	40
\$1,000 95,193	9,967	18,095	39,381	20,823	(D)	(D)	
<b>VALUE OF LAND AND BUILDINGS</b>							
Estimated market value of land and buildings .....	farms 86,104	53,559	11,754	12,103	3,946	364	4,378
\$1,000 215,846,571	32,538,422	32,605,315	77,087,379	49,827,282	6,792,230	16,995,943	
Average per farm .....	dollars 2,506,812	607,525	2,773,976	6,369,279	12,627,289	18,659,972	3,882,125
Average per acre .....	dollars 7,062	6,061	6,781	7,211	7,503	8,764	7,453
Farms by value group:							
\$1 to \$49,999 .....	4,709	4,288	112	55	18	9	227
\$50,000 to \$99,999 .....	4,879	4,498	98	30	16	7	230
\$100,000 to \$199,999 .....	8,782	8,224	174	41	34	7	302
\$200,000 to \$499,999 .....	17,063	15,700	472	137	72	19	663
\$500,000 to \$999,999 .....	12,070	10,266	822	265	53	15	649
\$1,000,000 to \$1,999,999 .....	11,695	7,897	2,320	725	141	29	583
\$2,000,000 to \$4,999,999 .....	13,810	2,530	6,623	3,317	580	56	704
\$5,000,000 to \$9,999,999 .....	8,274	134	1,085	5,650	828	60	517
\$10,000,000 or more .....	4,822	22	48	1,883	2,204	162	503
<b>VALUE OF MACHINERY AND EQUIPMENT</b>							
Estimated market value of all machinery and equipment .....	farms 86,097	53,554	11,753	12,103	3,946	364	4,377
\$1,000 19,863,940	3,602,171	3,098,116	6,850,916	4,099,953	649,348	1,563,435	
Farms by value group:							
\$1 to \$4,999 .....	4,498	4,182	68	21	-	1	226
\$5,000 to \$9,999 .....	5,306	4,862	118	26	2	1	297
\$10,000 to \$19,999 .....	9,200	8,391	281	40	9	3	476
\$20,000 to \$49,999 .....	17,257	15,430	814	230	37	11	735
\$50,000 to \$99,999 .....	13,039	10,509	1,414	472	88	7	549
\$100,000 to \$199,999 .....	10,773	6,111	2,953	1,079	164	22	444
\$200,000 to \$499,999 .....	13,355	3,360	4,490	4,115	665	41	684
\$500,000 or more .....	12,669	709	1,615	6,120	2,981	278	966

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms	
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more		
<b>SELECTED MACHINERY AND EQUIPMENT</b>								
Trucks, including pickups .....	farms number	66,874 139,434	37,686 57,496	10,567 22,265	11,669 33,102	3,870 16,050	357 2,702	2,725 7,819
Tractors, all .....	farms number	67,574 221,693	38,247 89,083	10,603 41,285	11,626 56,350	3,825 21,631	333 2,238	2,940 11,106
Less than 40 horsepower (PTO) .....	farms number	24,115 36,243	15,712 22,439	3,349 5,306	3,145 5,334	895 1,548	76 152	938 1,464
40 to 99 horsepower (PTO) .....	farms number	44,466 72,957	25,066 37,543	7,259 12,481	7,755 14,622	2,419 4,746	169 455	1,798 3,110
100 horsepower (PTO) or more .....	farms number	44,333 112,493	17,302 29,101	9,621 23,498	11,231 36,394	3,697 15,337	305 1,631	2,177 6,532
Grain and bean combines, self-propelled .....	farms number	31,952 34,960	9,058 9,635	7,481 8,023	10,205 11,114	3,298 3,972	192 291	1,718 1,925
Cotton pickers and strippers, self-propelled .....	farms number	- -	- -	- -	- -	- -	- -	- -
Forage harvesters, self-propelled .....	farms number	2,379 2,525	638 672	402 430	660 692	462 500	74 78	143 153
Hay balers .....	farms number	19,848 23,696	10,180 12,076	3,491 4,220	4,110 4,956	1,315 1,528	99 128	653 788
<b>FERTILIZERS AND CHEMICALS</b>								
Commercial fertilizer, lime, and soil conditioners used .....	farms acres treated	52,144 19,295,181	23,104 1,877,907	10,617 3,087,629	11,734 7,616,572	3,718 4,686,696	254 582,792	2,717 1,443,585
Manure used .....	farms acres treated	21,111 2,762,414	8,293 268,455	4,036 383,151	5,508 967,150	2,103 801,505	136 118,305	1,035 223,848
Organic fertilizer used (see text) .....	farms acres treated	1,463 192,333	859 37,535	248 39,220	214 60,996	52 39,630	4 1,068	86 13,884
Acres treated to control-								
Insects .....	farms acres	23,066 8,704,278	8,211 654,195	4,803 1,226,659	6,126 3,192,823	2,343 2,523,280	193 398,927	1,390 708,394
Weeds, grass, or brush .....	farms acres	49,212 22,540,781	21,100 1,952,452	10,259 3,576,246	11,395 8,832,126	3,618 5,766,034	244 692,931	2,596 1,720,992
Nematodes .....	farms acres	5,588 1,659,332	2,111 161,185	1,182 265,943	1,421 626,960	487 407,243	30 54,393	357 143,608
Diseases in crops and orchards .....	farms acres	7,187 2,926,494	2,192 159,133	1,450 350,024	2,068 1,030,688	943 985,025	62 130,780	472 270,844
Chemicals used to control growth, thin fruit, ripen, or defoliate .....	farms acres on which used	266 19,162	158 3,226	42 3,519	19 2,990	26 6,461	4 154	17 2,812
<b>LAND USE PRACTICES</b>								
Land drained by tile .....	farms acres	39,989 14,107,098	17,015 1,321,681	8,305 2,309,950	9,366 5,678,633	2,870 3,313,299	182 340,581	2,251 1,142,954
Land artificially drained by ditches .....	farms acres	9,521 1,702,432	5,378 308,131	1,499 276,944	1,637 611,718	472 352,847	34 22,907	501 129,885
Land under conservation easement .....	farms acres	2,416 210,270	1,398 78,116	341 28,462	372 52,217	130 28,919	8 2,224	167 20,332
Cropland on which no-till practices were used .....	farms acres	24,025 8,196,199	9,070 694,947	5,148 1,284,225	6,331 3,231,060	2,136 2,142,962	109 270,321	1,231 572,684
Cropland on which reduced tillage, excluding no till, practices were used (see text) .....	farms acres	26,532 10,132,599	9,151 776,393	5,982 1,579,811	7,288 4,093,610	2,487 2,615,765	156 306,358	1,468 760,662
Cropland on which intensive tillage practices were used (see text) .....	farms acres	15,159 5,018,129	6,724 505,043	3,097 807,970	3,339 1,854,518	1,091 1,266,280	85 134,463	823 449,855
Cropland planted to a cover crop (excluding CRP) .....	farms acres	8,729 973,112	2,851 100,737	1,765 159,980	2,594 366,183	960 235,784	80 41,175	479 69,253
<b>RENEWABLE ENERGY</b>								
Renewable energy producing systems .....	farms	7,057	3,481	1,041	1,508	628	55	344
Solar panels .....	farms	2,050	1,083	232	417	192	24	102
Wind turbines .....	farms	1,500	446	316	440	164	16	118
Methane digesters .....	farms	4	-	-	2	-	1	1
Geothermal/geoexchange systems (see text) .....	farms	3,978	2,173	549	764	327	20	145
Small hydro systems .....	farms	15	7	5	1	2	-	-
Biodiesel production systems (see text) .....	farms	-	-	-	-	-	-	-
Ethanol production systems (see text) .....	farms	1	-	-	-	-	1	-
Other .....	farms	21	10	2	7	-	-	2
Wind rights leased to others .....	farms	2,070	787	419	553	184	12	115
<b>TENURE</b>								
Full owners .....	farms	50,508	41,299	3,964	1,917	519	125	2,684
Part owners .....	farms	27,552	7,697	6,246	9,106	3,106	207	1,190
Tenants .....	farms	8,044	4,563	1,544	1,080	321	32	504
<b>OWNED AND RENTED LAND</b>								
Land owned .....	farms acres	78,525 19,110,257	49,255 6,434,676	10,340 3,381,093	11,065 5,049,844	3,634 2,499,414	332 292,301	3,899 1,452,929
Owned land in farms .....	farms acres	78,060 14,874,668	48,996 4,187,565	10,210 2,550,330	11,023 4,491,044	3,625 2,325,479	332 274,578	3,874 1,045,672
Land rented or leased from others .....	farms acres	35,786 15,759,527	12,383 1,199,892	7,811 2,273,771	10,209 6,223,635	3,431 4,320,757	241 500,904	1,711 1,240,568

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>OWNED AND RENTED LAND - Con.</b>							
Land rented or leased from others - Con.							
Rented or leased land in farms .....	35,596	12,260	7,790	10,186	3,427	239	1,694
acres	15,689,210	1,180,811	2,258,301	6,199,173	4,315,743	500,459	1,234,723
Land rented or leased to others .....	22,733	16,606	2,386	1,748	451	43	1,499
acres	4,305,906	2,266,192	846,233	583,262	178,949	18,168	413,102
<b>TOTAL PRODUCERS AND FARMS BY NUMBER OF PRODUCERS (SEE TEXT)</b>							
Total producers (see text) .....	145,432	88,082	18,973	20,725	7,524	859	9,269
Farms by number of producers:							
1 producer .....	39,690	25,064	5,951	5,489	1,433	113	1,640
2 producers .....	38,448	24,691	4,839	5,282	1,810	121	1,705
3 producers .....	5,003	2,389	649	888	468	82	527
4 producers .....	2,104	1,004	248	346	167	26	313
5 or more producers .....	859	411	67	98	68	22	193
Total male producers (see text) .....							
95,397	54,524	13,432	14,681	5,521	678	6,561	
Farms by number of male producers:							
1 producer .....	67,855	42,889	9,798	9,763	2,791	192	2,422
2 producers .....	9,083	4,133	1,315	1,736	749	79	1,071
3 producers .....	2,131	785	251	382	287	68	358
4 producers .....	439	179	44	54	62	10	90
5 or more producers .....	176	47	12	11	23	13	70
Total female producers (see text) .....							
50,035	33,558	5,541	6,044	2,003	181	2,708	
Farms by number of female producers:							
1 producer .....	42,698	29,200	4,899	5,181	1,722	123	1,573
2 producers .....	2,535	1,540	234	318	112	15	316
3 producers .....	438	242	42	39	15	8	92
4 producers .....	127	69	7	11	3	1	36
5 or more producers .....	75	48	4	9	-	-	14
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> (SEE TEXT)</b>							
Sex of producers:							
Male .....	94,382	54,161	13,363	14,591	5,456	639	6,172
Female .....	49,065	33,112	5,473	5,902	1,941	154	2,483
Hired managers (see text) .....	9,378	1,413	1,348	2,980	1,808	286	1,543
Primary occupation:							
Farming .....	65,483	27,295	11,777	15,482	6,124	700	4,105
Other .....	77,964	59,978	7,059	5,011	1,273	93	4,550
Place of residence:							
On farm operated .....	96,717	56,628	13,574	16,613	5,896	508	3,498
Not on farm operated .....	46,730	30,645	5,262	3,880	1,501	285	5,157
Days of work off farm:							
None .....	59,425	29,253	8,893	11,789	4,912	597	3,981
Any .....	84,022	58,020	9,943	8,704	2,485	196	4,674
1 to 49 days .....	11,887	6,546	1,859	1,983	705	60	734
50 to 99 days .....	5,459	3,220	810	915	211	11	292
100 to 199 days .....	9,472	5,860	1,516	1,267	327	17	485
200 days or more .....	57,204	42,394	5,758	4,539	1,242	108	3,163
Years on present farm:							
2 years or less .....	6,506	5,073	500	383	164	15	371
3 or 4 years .....	8,577	6,524	713	587	204	20	529
5 to 9 years .....	18,344	12,892	2,004	1,567	511	61	1,309
10 years or more .....	110,020	62,784	15,619	17,956	6,518	697	6,446
Average years on present farm .....	24.9	22.6	29.3	29.9	28.5	26.9	23.5
Years operating any farm (see text):							
5 years or less .....	15,147	11,676	1,254	938	340	34	905
6 to 10 years .....	16,036	11,319	1,733	1,434	458	40	1,052
11 years or more .....	112,264	64,278	15,849	18,121	6,599	719	6,698
Average years on any farm .....	27.2	25.0	31.4	31.7	30.4	29.2	26.9
Age group:							
Under 25 years .....	1,832	1,149	274	223	107	9	70
25 to 34 years .....	11,426	7,073	1,521	1,626	618	67	521
35 to 44 years .....	16,676	9,713	2,172	2,632	1,194	129	836
45 to 54 years .....	23,998	14,043	2,843	3,874	1,663	166	1,409
55 to 64 years .....	41,950	23,598	5,685	7,172	2,478	248	2,769
65 to 74 years .....	30,101	19,411	4,064	3,552	983	125	1,966
75 years and over .....	17,464	12,286	2,277	1,414	354	49	1,084
Average age .....	57.4	58.1	57.5	55.4	53.3	54.1	58.9
Young producers (see text) .....	14,986	9,270	2,014	2,121	828	93	660
Producers of Hispanic, Latino, or Spanish origin .....	737	486	74	98	35	4	40
Producers by race:							
American Indian or Alaska Native .....	81	60	5	4	1	-	11
Asian .....	151	120	8	9	6	-	8
Black or African American .....	72	63	-	7	-	-	2

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>PRODUCERS' CHARACTERISTICS<sup>3</sup> (SEE TEXT) - Con.</b>							
Producers by race: - Con.							
Native Hawaiian or Other Pacific Islander .....	21	18	-	1	-	-	2
White .....	142,905	86,843	18,801	20,453	7,387	792	8,629
More than one race reported .....	217	169	22	19	3	1	3
Military service (see text):							
Never served .....	130,618	78,183	17,280	19,413	7,072	756	7,914
Served .....	12,829	9,090	1,556	1,080	325	37	741
Number of persons living in producers' households (see text) .....	280,528	162,846	37,713	42,462	16,939	2,085	18,483
On farm involvement in decisionmaking (see text):							
Day-to-day decisions .....	120,667	73,343	15,949	17,699	6,466	717	6,493
Land use and/or crop decisions .....	106,251	63,418	14,519	16,107	5,793	620	5,794
Livestock decisions .....	65,365	39,894	7,982	10,084	4,149	561	2,695
Record keeping and/or financial management .....	111,889	66,452	15,411	17,136	6,123	607	6,160
Estate planning or succession planning .....	82,806	47,309	11,724	13,746	5,049	525	4,453
<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) .....	81,726 farms	53,559	11,754	12,103	3,946	364	-
Limited Liability Company .....	3,764 farms	2,092	385	494	222	37	534
	1,391,565 acres	224,718	146,519	397,447	343,986	62,035	216,860
<b>LEGAL STATUS FOR TAX PURPOSES</b>							
Family or individual .....	71,046 farms	49,028	10,058	9,373	2,444	143	-
Partnership .....	21,433,998 acres	4,793,035	4,110,708	8,106,812	4,120,354	303,089	-
Registered under State law .....	4,897 farms	1,733	424	611	437	68	1,624
	2,894,031 acres	219,698	(D)	557,990	833,349	(D)	856,439
Corporation .....	3,676 farms	1,310	303	414	366	57	1,226
	2,185,715 acres	160,589	115,720	368,543	696,376	192,022	652,465
Family held .....	7,978 farms	1,798	1,088	2,033	1,042	147	1,870
More than 10 stockholders .....	5,717,429 acres	229,257	454,772	1,939,464	1,645,939	210,388	1,237,609
10 or less stockholders .....	7,489 farms	1,674	1,050	1,998	1,019	137	1,611
Other than family held .....	5,511,212 acres	211,835	445,978	1,908,002	1,621,281	205,778	1,118,338
More than 10 stockholders .....	111 farms	34	12	19	5	4	37
10 or less stockholders .....	7,378 farms	1,640	1,038	1,979	1,014	133	1,574
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	489 farms	124	38	35	23	10	259
	206,217 acres	17,422	8,794	31,462	24,658	4,610	119,271
More than 10 stockholders .....	10 farms	-	-	-	-	-	10
10 or less stockholders .....	479 farms	124	38	35	23	10	249
Other - estate or trust, prison farm, grazing association, American Indian Reservation, etc. ....	2,183 farms	1,000	184	86	23	6	884
	518,420 acres	126,386	(D)	85,951	41,580	(D)	186,347
<b>HIRED FARM LABOR</b>							
Hired farm labor .....	26,203 farms	9,382	4,498	7,067	3,071	342	1,843
Workers by days worked:	73,257 workers	19,892	9,933	16,911	11,777	6,430	8,314
150 days or more .....	10,302 farms	2,119	1,446	3,247	2,146	322	1,022
Less than 150 days .....	25,910 workers	3,425	2,346	5,539	5,878	4,343	4,379
Migrant farm labor on farms with hired labor .....	20,369 farms	7,887	3,629	5,247	2,059	216	1,331
Migrant farm labor on farms reporting only .....	47,347 workers	16,467	7,587	11,372	5,899	2,087	3,935
contract labor .....	70 farms	12	9	13	20	7	9
Unpaid workers .....	32,955 farms	21,301	4,377	4,438	1,340	82	1,417
	70,388 workers	46,483	8,986	8,835	2,786	175	3,123
<b>FARMS BY SIZE</b>							
1 to 9 acres .....	9,120	8,363	221	89	78	21	348
10 to 49 acres .....	18,183	16,730	419	175	100	51	708
50 to 69 acres .....	3,819	3,478	115	39	10	7	170
70 to 99 acres .....	5,909	5,325	177	85	15	18	289
100 to 139 acres .....	5,485	4,795	272	96	37	6	279
140 to 179 acres .....	5,618	4,712	398	128	27	7	346
180 to 219 acres .....	3,909	3,124	426	135	27	9	188
220 to 259 acres .....	3,509	2,389	740	173	32	-	175
260 to 499 acres .....	11,754	3,957	5,724	1,206	314	21	532
500 to 999 acres .....	10,381	643	2,978	5,491	609	50	610
1,000 to 1,999 acres .....	6,525	38	274	4,266	1,353	76	518
2,000 acres or more .....	1,892	5	10	220	1,344	98	215
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS)</b>							
Oilseed and grain farming (1111) .....	40,063	17,763	8,900	9,106	2,115	36	2,143
Vegetable and melon farming (1112) .....	544	503	18	4	3	-	16
Fruit and tree nut farming (1113) .....	742	709	10	1	-	-	22
Greenhouse, nursery, and floriculture production (1114) .....	502	381	46	22	15	6	32

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM (NAICS) - Con.</b>							
Other crop farming (1119) .....	20,234	18,114	647	134	13	-	1,326
Tobacco farming (11191) .....	-	-	-	-	-	-	-
Cotton farming (11192) .....	-	-	-	-	-	-	-
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199) .....	20,234	18,114	647	134	13	-	1,326
Beef cattle ranching and farming (11211) .....	10,415	8,867	608	482	189	19	250
Cattle feedlots (11212) .....	2,325	520	274	653	663	107	108
Dairy cattle and milk production (11212) .....	1,022	110	282	400	138	27	65
Hog and pig farming (1122) .....	3,672	754	746	1,107	666	142	257
Poultry and egg production (1123) .....	706	434	58	87	56	24	47
Sheep and goat farming (1124) .....	2,011	1,902	72	9	3	-	25
Aquaculture and other animal production (1125, 1129) (see text) .....	3,868	3,502	93	98	85	3	87
<b>OTHER FARM CHARACTERISTICS</b>							
Farms reporting-							
Internet access .....	68,501	40,684	9,714	10,852	3,614	340	3,297
Dial-up .....	2,713	1,620	424	425	100	16	128
DSL .....	15,537	8,971	2,194	2,617	889	83	783
Cable modem .....	10,142	6,597	1,350	1,199	398	32	566
Fiber-optic .....	13,456	7,313	2,011	2,462	825	101	744
Mobile internet service for a cell phone or other device (see text) .....	25,978	15,288	3,756	4,166	1,515	131	1,122
Satellite .....	12,636	7,273	1,766	2,245	779	71	502
Don't know (see text) .....	6,362	3,661	978	966	346	23	388
Other internet service .....	581	366	67	99	36	-	13
Farms by number of households sharing in net income of operation:							
1 household .....	67,880	44,173	9,248	9,235	2,744	223	2,257
2 households .....	12,640	6,877	1,769	2,012	752	64	1,166
3 households .....	3,129	1,368	448	508	257	47	501
4 households .....	1,453	655	157	225	152	12	252
5 or more households .....	1,002	486	132	123	41	18	202
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	25,367	13,520	3,857	5,088	1,875	172	855
.....farms number	3,950,920	533,864	463,176	1,030,857	1,089,530	560,522	272,971
Farms with-							
1 to 9 .....	4,069	3,732	155	110	20	-	52
10 to 49 .....	8,426	6,324	980	766	144	2	210
50 to 99 .....	4,344	2,203	962	924	114	-	141
100 to 199 .....	3,849	1,015	1,132	1,316	218	2	166
200 to 499 .....	3,006	199	562	1,626	468	5	146
500 or more .....	1,673	47	66	346	911	163	140
Cows and heifers that calved .....	20,335	11,340	3,261	3,993	1,033	57	651
.....farms number	1,162,397	279,782	199,677	351,686	168,278	80,188	82,786
Beef cows .....	19,171	11,105	2,985	3,569	901	29	582
.....farms number	938,818	276,371	182,801	296,122	120,672	9,256	53,596
Farms with-							
1 to 9 .....	4,306	3,796	221	196	35	-	58
10 to 49 .....	8,624	5,664	1,295	1,221	213	6	225
50 to 99 .....	3,682	1,340	886	1,079	214	5	158
100 to 199 .....	1,905	286	504	772	251	5	87
200 to 499 .....	592	19	79	285	157	9	43
500 or more .....	62	-	-	16	31	4	11
Milk cows .....	1,592	401	366	532	168	28	97
.....farms number	223,579	3,411	16,876	55,564	47,606	70,932	29,190
Farms with-							
1 to 9 .....	397	301	50	28	6	-	12
10 to 49 .....	302	94	137	55	-	-	16
50 to 99 .....	383	6	163	192	9	-	13
100 to 199 .....	293	-	16	214	39	-	24
200 to 499 .....	153	-	-	43	93	-	17
500 or more .....	64	-	-	-	21	28	15
Other cattle (see text) .....	22,194	11,101	3,522	4,793	1,815	170	793
.....farms number	2,788,523	254,082	263,499	679,171	921,252	480,334	190,185
Cattle and calves sold .....	23,427	11,728	3,747	5,061	1,885	177	829
.....farms number	3,595,241	308,092	331,893	797,113	1,142,603	760,449	255,091
\$1,000 .....	4,760,338	283,211	351,739	994,204	1,646,546	1,143,036	341,543
Calves weighing less than 500 pounds .....	6,652	3,896	1,038	1,149	284	27	258
Cattle weighing 500 pounds or more .....	307,682	76,516	64,695	76,201	33,472	32,671	24,127
Cattle on feed (see text) .....	21,830	10,491	3,580	4,939	1,868	177	775
.....farms number	3,287,559	231,576	267,198	720,912	1,109,131	727,778	230,964
.....farms number	5,485	866	978	2,018	1,203	141	279
.....farms number	2,156,370	42,201	103,952	397,688	836,196	616,274	160,059
Hogs and pigs inventory .....	5,660	1,457	992	1,620	1,051	169	371
.....farms number	22,730,540	1,232,790	2,405,577	5,222,060	6,082,960	5,307,892	2,479,261
Farms with-							
1 to 24 .....	786	680	56	41	6	-	3
25 to 49 .....	139	103	17	16	2	-	1
50 to 99 .....	135	61	38	23	6	-	7
100 to 199 .....	151	57	43	33	7	-	11

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>LIVESTOCK - Con.</b>							
Hogs and pigs inventory - Con.							
Farms with- - Con.							
200 to 499 .....	372	100	112	118	28	-	14
500 or more .....	4,077	456	726	1,389	1,002	169	335
Hogs and pigs sold .....	6,221	1,668	1,094	1,779	1,102	173	405
farms	60,292,876	2,605,640	6,087,490	12,395,158	16,239,411	15,045,173	7,920,004
number	7,796,511	345,036	873,125	1,887,490	2,106,756	1,715,836	868,269
\$1,000							
Sheep and lambs inventory (see text) .....	2,801	2,246	235	212	55	3	50
farms	167,208	89,815	26,508	26,433	15,124	(D)	(D)
number	2,447	1,885	232	216	61	3	50
Sheep and lambs sold .....	180,223	80,874	24,996	30,055	35,240	2,887	6,171
farms	8,921	7,147	688	670	230	7	179
number	50,816	39,696	4,666	3,484	1,598	30	1,342
Total horses and ponies sold (see text) .....	1,718	1,400	141	95	50	1	31
farms	8,103	4,574	1,555	652	1,201	(D)	(D)
number							
Goats, all inventory .....	2,400	2,085	169	87	19	1	39
farms	81,428	49,726	19,824	7,859	(D)	(D)	3,579
number	1,642	1,388	143	68	16	1	26
Goats, all sold .....	53,346	25,494	14,726	9,796	(D)	(D)	(D)
farms							
number							
<b>POULTRY</b>							
Layers inventory (see text) .....	4,425	3,780	277	228	47	20	73
farms	56,554,774	236,274	292,852	1,258,184	1,332,440	30,454,942	22,980,082
number							
Farms with-							
1 to 399 .....	4,238	3,744	244	160	30	4	56
400 to 3,199 .....	42	25	11	2	1	-	3
3,200 to 9,999 .....	41	7	14	15	3	-	2
10,000 to 19,999 .....	46	3	4	37	2	-	-
20,000 to 49,999 .....	19	1	4	10	3	-	1
50,000 to 99,999 .....	10	-	-	4	3	1	2
100,000 or more .....	29	-	-	-	5	15	9
Pullets for laying flock replacement inventory .....	636	532	22	40	14	10	18
farms	13,707,291	169,533	(D)	980,313	(D)	6,390,724	6,026,895
number							
Layers sold (see text) .....	790	613	69	59	17	16	16
farms	30,493,089	152,307	305,432	831,493	631,520	17,839,984	10,732,353
number							
Pullets for laying flock replacement sold .....	126	78	5	24	2	9	8
farms	29,152,546	207,271	(D)	2,165,324	(D)	13,373,801	13,010,560
number							
Broilers and other meat-type chickens sold .....	1,041	898	79	41	12	-	11
farms	21,981,704	2,280,863	9,892,606	5,938,365	3,675,200	-	194,670
number							
Farms with-							
1 to 1,999 .....	930	856	41	25	6	-	2
2,000 to 59,999 .....	65	34	15	7	-	-	9
60,000 to 99,999 .....	1	-	1	-	-	-	-
100,000 or more .....	45	8	22	9	6	-	-
Turkeys inventory (see text) .....	462	329	31	35	47	5	15
farms	4,793,219	92,055	698,476	737,965	1,958,397	566,078	740,248
number	262	140	22	34	48	5	13
Turkeys sold (see text) .....	15,595,447	250,514	1,885,889	2,062,345	6,851,102	1,685,456	2,860,141
farms							
number							
<b>CROPS</b>							
Barley for grain .....	31	12	4	5	1	-	9
farms	1,157	328	(D)	252	(D)	-	284
acres	54,442	13,528	(D)	14,383	(D)	-	10,100
Irrigated .....	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	14	6	2	3	-	-	3
25 to 99 acres .....	15	6	2	1	-	-	6
100 to 249 acres .....	2	-	-	1	1	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Corn for grain .....	44,021	16,089	10,254	11,467	3,608	223	2,380
farms	12,969,645	1,020,341	1,973,684	5,052,469	3,470,903	445,641	1,006,607
acres	2,583,967,870	184,936,160	383,569,860	1,009,901,678	713,059,362	89,998,084	202,502,726
bushels	593	73	114	222	123	12	49
Irrigated .....	133,167	4,705	13,920	49,870	46,592	4,015	14,065
farms							
acres							
Farms by acres harvested:							
1 to 24 acres .....	4,113	3,718	167	72	17	1	138
25 to 99 acres .....	11,194	9,054	1,188	392	63	10	487
100 to 249 acres .....	12,180	3,234	6,541	1,555	268	16	566
250 to 499 acres .....	8,850	78	2,250	5,416	579	22	505
500 acres or more .....	7,684	5	108	4,032	2,681	174	684
Corn for silage or greenchop .....	4,307	921	918	1,471	704	92	201
farms	278,370	19,957	26,846	78,726	88,580	40,543	23,718
acres	5,525,996	369,766	479,157	1,539,717	1,799,435	865,780	472,141
tons	21	-	-	9	6	5	1
Irrigated .....	2,259	-	-	541	1,017	(D)	(D)
farms							
acres							
Farms by acres harvested:							
1 to 24 acres .....	1,925	713	512	544	92	2	62

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>CROPS - Con.</b>							
Corn for silage or greenchop - Con.							
Farms by acres harvested: - Con.							
25 to 99 acres .....	1,680	178	373	738	298	18	75
100 to 249 acres .....	518	30	31	157	227	28	45
250 to 499 acres .....	112	-	1	24	61	18	8
500 acres or more .....	72	-	1	8	26	26	11
Dry edible beans, excluding chickpeas and limas (see text) .....	4	-	-	3	-	-	1
.....farms	(D)	-	-	(D)	-	-	(D)
.....acres	(D)	-	-	(D)	-	-	(D)
.....cwt	-	-	-	-	-	-	-
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 .....	1	-	-	1	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Oats for grain .....	1,380	497	375	342	109	5	52
.....farms	36,580	8,211	9,643	10,379	6,362	363	1,622
.....acres	2,786,849	528,028	708,452	810,423	588,821	31,519	119,606
.....bushels	-	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	953	412	250	210	50	1	30
25 to 99 acres .....	378	82	111	117	47	3	18
100 to 249 acres .....	43	3	14	13	8	1	4
250 to 499 acres .....	2	-	-	2	-	-	-
500 acres or more .....	4	-	-	-	4	-	-
Sorghum for grain .....	13	3	-	4	5	-	1
.....farms	245	(D)	-	56	118	-	(D)
.....acres	25,059	(D)	-	5,870	13,475	-	(D)
.....bushels	-	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	10	2	-	4	3	-	1
25 to 99 acres .....	3	1	-	-	2	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Soybeans for beans .....	40,514	14,753	9,503	10,632	3,288	166	2,172
.....farms	9,949,724	904,114	1,642,346	4,002,041	2,439,165	219,257	742,801
.....acres	553,576,064	46,470,383	88,833,612	223,022,482	140,440,341	13,086,719	41,722,527
.....bushels	367	56	69	151	64	3	24
Irrigated .....	74,692	(D)	7,748	33,477	24,290	(D)	5,253
.....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	3,738	3,329	202	58	12	1	136
25 to 99 acres .....	11,734	8,772	1,663	586	208	8	497
100 to 249 acres .....	11,695	2,570	5,982	2,140	383	32	588
250 to 499 acres .....	8,085	81	1,583	5,296	641	30	454
500 acres or more .....	5,262	1	73	2,552	2,044	95	497
Sunflower seed, all .....	8	5	-	2	-	-	1
.....farms	59	(D)	-	(D)	-	-	(D)
.....acres	36,150	21,150	-	(D)	-	-	(D)
.....pounds	-	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	8	5	-	2	-	-	1
25 to 99 acres .....	-	-	-	-	-	-	-
100 to 249 acres .....	-	-	-	-	-	-	-
250 to 499 acres .....	-	-	-	-	-	-	-
500 acres or more .....	-	-	-	-	-	-	-
Wheat for grain, all .....	219	63	32	70	36	6	12
.....farms	9,086	1,258	775	2,752	3,403	684	214
.....acres	596,005	70,155	50,150	170,077	241,071	47,611	16,941
.....bushels	-	-	-	-	-	-	-
Irrigated .....	-	-	-	-	-	-	-
.....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	123	44	23	41	3	3	9
25 to 99 acres .....	71	18	8	21	21	-	3
100 to 249 acres .....	22	1	1	7	11	2	-
250 to 499 acres .....	3	-	-	1	1	1	-
500 acres or more .....	-	-	-	-	-	-	-
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) .....	27,074	15,904	3,980	4,732	1,469	82	907
.....farms	1,069,770	389,375	194,023	291,757	125,548	15,829	53,238
.....acres	3,315,872	923,401	623,796	1,038,829	491,400	63,372	175,074
.....tons, dry equivalent	65	26	11	12	9	1	6
Irrigated .....	1,917	577	215	562	368	(D)	(D)
.....farms	-	-	-	-	-	-	-
.....acres	-	-	-	-	-	-	-
Farms by acres harvested:							
1 to 24 acres .....	15,396	11,184	1,689	1,649	438	17	419
25 to 99 acres .....	9,043	4,071	1,813	2,184	612	28	335
100 to 249 acres .....	2,224	592	406	779	306	23	118
250 to 499 acres .....	327	52	61	88	95	3	28
500 acres or more .....	84	5	11	32	18	11	7

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsize family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>CROPS - Con.</b>							
Forage-land used for all hay and haylage, grass silage, and greenchop (see text) - Con.							
Alfalfa hay .....	20,532	11,354	3,298	3,940	1,173	59	708
farms							
acres	705,260	244,101	134,782	202,368	81,350	8,931	33,728
tons, dry	2,385,316	660,608	466,524	771,001	327,563	40,334	119,286
Irrigated .....	31	14	5	6	3	-	3
farms							
acres	710	334	91	161	38	-	86
Other dry hay (see text) .....	7,948	5,036	1,051	1,223	387	25	226
farms							
acres	257,380	120,437	42,722	56,272	24,426	1,597	11,926
tons, dry	523,096	208,267	92,159	126,104	64,289	4,081	28,196
Irrigated .....	20	7	4	1	4	1	3
farms							
acres	680	212	110	(D)	270	(D)	(D)
Field and grass seed crops, all .....	8	4	3	-	-	1	-
farms							
acres	(D)	89	26	-	-	(D)	-
Irrigated .....	1	-	-	-	-	1	-
farms							
acres	(D)	-	-	-	-	(D)	-
Land in vegetables (see text) .....	1,094	878	96	75	9	-	36
farms							
acres	7,229	2,480	1,115	2,323	1,034	-	278
Irrigated .....	352	286	32	14	4	-	16
farms							
acres	1,951	565	394	203	735	-	55
Farms by acres harvested:							
0.1 to 4.9 acres .....	880	764	45	41	2	-	28
5.0 to 24.9 acres .....	161	105	37	14	-	-	5
25.0 to 99.9 acres .....	42	7	14	14	4	-	3
100.0 to 249.9 acres .....	6	2	-	3	1	-	-
250.0 acres or more .....	5	-	-	3	2	-	-
Beans, snap .....	277	244	17	7	2	-	7
farms							
acres	459	60	52	(D)	(D)	-	4
Harvested for processing .....	4	-	1	1	2	-	-
farms							
acres	366	-	(D)	(D)	(D)	-	-
Peas, green .....	79	64	4	5	2	-	4
farms							
acres	891	(D)	2	588	(D)	-	(D)
Harvested for processing .....	8	1	-	4	2	-	1
farms							
acres	880	(D)	-	587	(D)	-	(D)
Potatoes .....	271	229	19	7	3	-	13
farms							
acres	733	133	120	5	410	-	65
Harvested for processing .....	7	1	2	-	3	-	1
farms							
acres	530	(D)	(D)	-	410	-	(D)
Farms by acres harvested:							
0.1 to 4.9 acres .....	263	228	17	7	-	-	11
5.0 to 24.9 acres .....	1	-	-	-	-	-	1
25.0 to 99.9 acres .....	5	1	2	-	1	-	1
100.0 to 249.9 acres .....	2	-	-	-	2	-	-
250.0 acres or more .....	-	-	-	-	-	-	-
Sweet corn .....	329	227	40	44	4	-	14
farms							
acres	2,739	701	422	1,501	93	-	22
Harvested for processing .....	11	3	1	6	1	-	-
farms							
acres	996	(D)	(D)	706	(D)	-	-
Sweet potatoes .....	83	70	7	2	-	-	4
farms							
acres	21	16	3	(D)	-	-	(D)
Harvested for processing .....	-	-	-	-	-	-	-
farms							
acres	-	-	-	-	-	-	-
Tomatoes in the open .....	426	373	24	13	-	-	16
farms							
acres	157	125	15	10	-	-	8
Harvested for processing .....	4	3	1	-	-	-	-
farms							
acres	(D)	(D)	(D)	-	-	-	-
Land in orchards (see text) .....	888	828	20	8	6	-	26
farms							
acres	2,761	2,037	455	65	69	-	134
Irrigated .....	67	61	3	-	-	-	3
farms							
acres	294	161	(D)	-	-	-	(D)
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres .....	749	716	9	4	3	-	17
5.0 to 24.9 acres .....	126	109	4	3	2	-	8
25.0 to 99.9 acres .....	13	3	7	1	1	-	1
100.0 to 249.9 acres .....	-	-	-	-	-	-	-
250.0 acres or more .....	-	-	-	-	-	-	-
Apples .....	428	402	11	1	3	-	11
farms							
bearing and nonbearing acres	943	647	175	(D)	(D)	-	71
Grapes .....	337	308	7	6	3	-	13
farms							
bearing and nonbearing acres	935	685	130	(D)	(D)	-	40
Peaches, all .....	117	113	1	-	-	-	3
farms							
bearing and nonbearing acres	40	(D)	(D)	-	-	-	1
Almonds .....	2	1	-	-	-	-	1
farms							
bearing and nonbearing acres	(D)	(D)	-	-	-	-	(D)
Pecans .....	32	32	-	-	-	-	-
farms							
bearing and nonbearing acres	(D)	(D)	-	-	-	-	-
Walnuts, English .....	43	43	-	-	-	-	-
farms							
bearing and nonbearing acres	108	108	-	-	-	-	-

See footnote(s) at end of table.

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**Table 16. Summary by Farm Typology Measured by Gross Cash Farm Income (GCFI) of Family Farm Producers and Non-Family Farms - Iowa: 2017 (continued)**

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

Item	Total	Small family farms		Midsized family farms	Large family farms		Non-family farms
		GCFI less than \$150,000	GCFI \$150,000 to \$349,999	GCFI \$350,000 to \$999,999	GCFI \$1,000,000 to \$4,999,999	GCFI \$5,000,000 and more	
<b>CROPS - Con.</b>							
Land in berries (see text) .....farms	578	506	25	23	3	-	21
.....acres	1,334	988	93	149	(D)	-	(D)

<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.