

**Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2017 and 2012**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
	2017	2012	Any land irrigated		All harvested cropland irrigated		2017	2012
			2017	2012	2017	2012		
Farms ..... number	1,043	1,243	234	325	130	179	809	918
Land in farms ..... acres	56,864	69,589	16,963	19,186	8,794	9,737	39,901	50,403
Estimated market value of land and buildings:								
Average per farm .....dollars	897,835	786,093	1,180,905	971,434	1,118,933	779,776	815,959	720,477
Average per acre .....dollars	16,468	14,041	16,290	16,456	16,541	14,335	16,544	13,122
Irrigated land ..... acres	2,956	3,954	2,956	3,954	1,891	2,688	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	716	806	230	303	130	179	486	503
..... acres	17,654	22,593	6,156	7,863	2,140	3,066	11,498	14,730
Harvested cropland ..... farms	644	746	230	298	130	179	414	448
..... acres	14,302	18,933	(D)	6,893	1,885	2,682	(D)	12,040
Pastureland, excluding woodland pastured ..... farms	476	570	58	90	22	34	418	480
..... acres	6,743	7,817	439	933	124	364	6,304	6,884
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	1	11	-	-	-	-	1	11
..... acres	(D)	503	-	-	-	-	(D)	503
Owned and rented land in farms:								
Owned land in farms ..... farms	930	1,131	206	279	113	143	724	852
..... acres	45,906	56,988	13,985	15,330	7,704	8,107	31,921	41,658
Rented or leased land in farms ..... farms	255	314	61	97	32	54	194	217
..... acres	10,958	12,601	2,978	(D)	1,090	1,630	7,980	(D)
Market value of agricultural products sold (see text) ..... \$1,000	57,998	59,652	33,994	42,021	17,199	22,109	24,005	17,631
Average per farm .....dollars	55,607	47,990	145,272	129,295	132,303	123,517	29,672	19,206
Crops, including nursery and greenhouse crops ..... farms	577	661	230	291	130	178	347	370
..... \$1,000	40,909	48,981	33,616	41,443	16,950	21,809	7,293	7,538
Livestock, poultry, and their products ..... farms	461	528	67	96	34	38	394	432
..... \$1,000	17,089	10,671	377	577	249	300	16,712	10,093
Total farm production expenses ..... \$1,000	58,810	68,335	28,558	35,161	14,445	18,082	30,252	33,174
Average per farm .....dollars	56,385	54,976	122,041	108,187	111,113	101,018	37,395	36,137
Fertilizer, lime, and soil conditioners purchased ..... farms	553	674	188	262	96	134	365	412
..... \$1,000	2,807	2,960	2,035	1,851	971	956	772	1,109
Chemicals purchased ..... farms	324	460	132	208	75	100	192	252
..... \$1,000	1,261	1,760	959	1,211	352	476	302	549
Seeds, plants, vines, and trees purchased ..... farms	475	542	186	223	98	123	289	319
..... \$1,000	4,224	3,661	2,566	2,667	1,361	1,231	1,658	993
Cover crop seed purchased (see text) ..... farms	123	(NA)	64	(NA)	17	(NA)	59	(NA)
..... \$1,000	92	(NA)	63	(NA)	11	(NA)	29	(NA)
Livestock and poultry purchased or leased ..... farms	238	349	40	81	20	32	198	268
..... \$1,000	741	1,023	95	254	(D)	94	646	769
Feed purchased ..... farms	586	693	73	119	33	52	513	574
..... \$1,000	4,490	6,287	186	543	85	223	4,304	5,744
Gasoline, fuels, and oils purchased ..... farms	983	1,180	233	308	129	168	750	872
..... \$1,000	3,118	5,296	1,618	2,661	809	1,497	1,501	2,635
Utilities ..... farms	648	753	189	258	97	139	459	495
..... \$1,000	2,260	2,133	947	1,141	464	585	1,313	992
Repairs, supplies, and maintenance costs ..... farms	863	987	209	283	108	150	654	704
..... \$1,000	5,510	6,234	2,715	3,114	1,293	1,653	2,795	3,120
Hired farm labor ..... farms	347	394	124	199	72	113	223	195
..... \$1,000	18,113	19,889	12,048	13,910	6,765	7,686	6,065	5,979
Contract labor ..... farms	62	119	17	47	9	26	45	72
..... \$1,000	746	1,255	305	630	190	207	441	625
Customwork and custom hauling ..... farms	60	92	17	31	10	15	43	61
..... \$1,000	281	1,041	71	716	(D)	564	210	325
Cash rent for land, buildings, and grazing fees ..... farms	147	147	50	61	26	30	97	86
..... \$1,000	1,070	1,263	810	819	293	458	260	444
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	60	57	19	18	12	6	41	39
..... \$1,000	281	269	154	132	119	24	127	137
Interest expense ..... farms	217	312	64	124	23	51	153	188
..... \$1,000	1,512	2,649	639	1,367	185	471	873	1,282
Property taxes paid ..... farms	940	1,135	210	284	117	145	730	851
..... \$1,000	6,974	7,365	2,041	2,002	707	957	4,933	5,364
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	410	(NA)	40	(NA)	15	(NA)	370	(NA)
..... \$1,000	1,215	(NA)	52	(NA)	17	(NA)	1,163	(NA)
All other production expenses <sup>1</sup> (see text) ..... farms	437	727	139	210	67	108	298	517
..... \$1,000	4,206	5,250	1,315	2,144	750	999	2,891	3,106
Commodity Credit Corporation loans (see text) ..... farms	-	-	-	-	-	-	-	-
..... \$1,000	-	-	-	-	-	-	-	-
Government payments <sup>2</sup> (see text) ..... farms	73	190	14	48	7	26	59	142
..... \$1,000	1,037	2,345	139	576	94	438	898	1,769
Total income from farm-related sources ..... farms	325	413	69	132	35	69	256	281
..... \$1,000	5,507	5,329	849	1,704	253	375	4,658	3,625
Estimated market value of all machinery and equipment ..... farms	1,043	1,243	234	325	130	179	809	918
..... \$1,000	65,485	69,689	23,989	27,554	13,214	14,017	41,497	42,135
Average per farm .....dollars	62,786	56,065	102,516	84,781	101,644	78,306	51,294	45,899
Livestock inventory:								
Cattle and calves ..... farms	214	300	14	39	5	11	200	261
..... number	5,003	4,667	199	287	12	46	4,804	4,380
Milk cows ..... farms	16	30	-	-	-	-	16	30
..... number	833	1,209	-	-	-	-	833	1,209
Hogs and pigs ..... farms	60	77	5	16	2	8	55	61
..... number	1,923	1,830	42	173	(D)	24	1,881	1,657

See footnote(s) at end of table.

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**Table 11. Selected Characteristics of Irrigated and Nonirrigated Farms: 2017 and 2012 (continued)**

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

Characteristics	All farms		Irrigated farms				Nonirrigated farms	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Livestock inventory: - Con.								
Sheep and lambs ..... farms number	108 1,781	122 1,823	21 167	37 335	15 106	13 (D)	87 1,614	85 1,488

<sup>1</sup> Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

<sup>2</sup> Data for 2012 include loan deficiency payments, marketing loan gains, and net value of commodity certificates.

**Table 12. Cattle and Calves - Inventory: 2017 and 2012**

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

Item	2017		2012		Item	2017		2012	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves .....	214	5,003	300	4,667	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9 .....	114	470	209	724	Milk cows .....	16	833	30	1,209
10 to 19 .....	31	(D)	45	(D)	Farms with -				
20 to 49 .....	46	1,287	20	631	1 to 9 .....	4	4	15	32
50 to 99 .....	11	931	15	1,036	10 to 19 .....	-	-	1	(D)
100 to 199 .....	10	1,266	10	1,362	20 to 49 .....	6	(D)	5	(D)
200 to 499 .....	2	(D)	1	(D)	50 to 99 .....	4	275	4	(D)
500 to 999 .....	-	-	-	-	100 to 199 .....	1	(D)	4	466
1,000 to 2,499 .....	-	-	-	-	200 to 499 .....	1	(D)	1	(D)
2,500 to 4,999 .....	-	-	-	-	500 to 999 .....	-	-	-	-
5,000 or more .....	-	-	-	-	1,000 to 2,499 .....	-	-	-	-
Cows and heifers that calved .....	175	2,512	236	2,656	2,500 or more .....	-	-	-	-
Farms with -					Other cattle (see text) .....	161	2,491	195	2,011
1 to 9 .....	97	(D)	178	614	Farms with -				
10 to 19 .....	47	664	30	(D)	1 to 9 .....	102	384	149	437
20 to 49 .....	21	592	17	529	10 to 19 .....	31	396	15	198
50 to 99 .....	8	490	6	385	20 to 49 .....	12	320	18	(D)
100 to 199 .....	1	(D)	4	471	50 to 99 .....	11	773	12	739
200 to 499 .....	1	(D)	1	(D)	100 to 199 .....	5	618	1	(D)
500 to 999 .....	-	-	-	-	200 to 499 .....	-	-	-	-
1,000 to 2,499 .....	-	-	-	-	500 to 999 .....	-	-	-	-
2,500 or more .....	-	-	-	-	1,000 to 2,499 .....	-	-	-	-
Beef cows .....	163	1,679	212	1,447	2,500 or more .....	-	-	-	-
Farms with -					Cattle on feed (see text) .....	-	-	2	(D)
1 to 9 .....	95	342	168	601	Farms with -				
10 to 19 .....	47	664	29	(D)	1 to 19 .....	-	-	1	(D)
20 to 49 .....	17	473	14	411	20 to 49 .....	-	-	1	(D)
50 to 99 .....	4	200	1	(D)	50 to 99 .....	-	-	-	-
100 to 199 .....	-	-	-	-	100 to 199 .....	-	-	-	-
200 to 499 .....	-	-	-	-	200 to 499 .....	-	-	-	-
500 to 999 .....	-	-	-	-	500 to 999 .....	-	-	-	-
1,000 to 2,499 .....	-	-	-	-	1,000 to 2,499 .....	-	-	-	-
2,500 or more .....	-	-	-	-	2,500 or more .....	-	-	-	-