

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	19,086	20,005	4,808	5,839	3,165	4,216	14,278	14,166
Land in farms acres	26,125,819	26,249,195	3,285,489	2,580,504	2,248,610	2,031,128	22,840,330	23,668,691
Estimated market value of land and buildings:								
Average per farmdollars	1,110,303	844,065	2,312,553	1,383,775	2,536,036	1,572,323	705,455	621,605
Average per acredollars	811	643	3,384	3,131	3,570	3,264	441	372
Irrigated land acres	910,883	880,613	910,883	880,613	655,562	760,261	(X)	(X)
Land in farms according to use:								
Total cropland farms	7,274	8,144	4,062	5,048	3,165	4,216	3,212	3,096
..... acres	1,286,648	1,150,811	1,152,601	1,016,576	815,040	868,586	134,047	134,235
Harvested cropland farms	4,581	5,587	3,809	4,847	3,165	4,216	772	740
..... acres	915,647	890,130	912,986	886,227	648,849	752,950	2,661	3,903
Pastureland, excluding woodland pastured farms	10,330	8,344	2,329	2,253	1,000	1,093	8,001	6,091
..... acres	22,315,178	23,136,306	1,455,936	908,735	788,930	535,815	20,859,242	22,227,571
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	-	5	-	1	-	1	-	4
..... acres	-	229	-	(D)	-	(D)	-	(D)
Owned and rented land in farms:								
Owned land in farms farms	18,326	19,072	4,376	5,264	2,808	3,692	13,950	13,808
..... acres	23,526,423	24,478,736	2,236,776	1,688,618	1,544,991	1,307,231	21,289,647	22,790,118
Rented or leased land in farms farms	2,044	2,089	1,199	1,248	919	1,077	845	841
..... acres	2,599,396	1,770,459	1,048,713	891,886	703,619	723,897	1,550,683	878,573
Market value of agricultural products sold (see text) \$1,000	3,852,008	3,732,113	2,588,738	2,589,246	1,871,191	2,222,798	1,263,270	1,142,867
Average per farmdollars	201,824	186,559	538,423	443,440	591,214	527,229	88,477	80,677
Crops, including nursery and greenhouse crops farms	3,958	4,907	3,212	4,347	2,666	3,749	746	560
..... \$1,000	2,094,218	2,076,568	2,089,320	2,073,369	1,509,295	1,784,003	4,897	3,200
Livestock, poultry, and their products farms	9,024	9,239	2,013	2,017	1,041	1,109	7,011	7,222
..... \$1,000	1,757,790	1,655,545	499,418	515,877	361,896	438,796	1,258,373	1,139,668
Total farm production expenses \$1,000	3,640,638	3,258,922	2,347,837	2,121,546	1,671,781	1,797,773	1,292,801	1,137,377
Average per farmdollars	190,749	162,905	488,319	363,341	528,209	426,417	90,545	80,289
Fertilizer, lime, and soil conditioners purchased farms	2,794	3,430	2,282	3,093	1,762	2,458	512	337
..... \$1,000	230,970	221,706	229,766	221,278	154,693	193,072	1,204	428
Chemicals purchased farms	2,182	3,407	1,770	2,843	1,374	2,297	412	564
..... \$1,000	154,829	133,675	154,326	133,332	108,519	115,261	503	343
Seeds, plants, vines, and trees purchased farms	2,292	3,212	1,836	2,459	1,376	1,992	456	753
..... \$1,000	173,118	148,445	172,038	148,032	125,918	116,003	1,080	413
Cover crop seed purchased (see text) farms	382	(NA)	308	(NA)	264	(NA)	74	(NA)
..... \$1,000	914	(NA)	906	(NA)	669	(NA)	8	(NA)
Livestock and poultry purchased or leased farms	3,654	3,226	992	751	513	406	2,662	2,475
..... \$1,000	217,994	166,502	58,616	14,676	49,584	8,057	159,379	151,826
Feed purchased farms	16,414	16,346	2,913	3,096	1,483	1,727	13,501	13,250
..... \$1,000	948,609	795,229	282,081	188,994	192,991	140,789	666,528	606,234
Gasoline, fuels, and oils purchased farms	16,926	18,575	4,506	5,531	2,962	3,983	12,420	13,044
..... \$1,000	167,094	189,338	122,304	146,238	73,382	129,068	44,790	43,099
Utilities farms	8,533	8,986	3,113	3,724	2,109	2,838	5,420	5,262
..... \$1,000	178,308	156,545	146,437	130,251	102,981	111,125	31,871	26,294
Repairs, supplies, and maintenance costs farms	11,167	11,775	3,640	4,073	2,466	2,979	7,527	7,702
..... \$1,000	225,535	179,001	164,063	132,610	114,085	110,119	61,471	46,391
Hired farm labor farms	3,682	4,851	1,633	2,234	1,209	1,789	2,049	2,617
..... \$1,000	505,762	459,771	380,438	367,099	291,263	321,595	125,324	92,672
Contract labor farms	1,128	1,808	679	1,005	510	824	449	803
..... \$1,000	152,058	97,429	145,217	87,648	113,140	80,270	6,841	9,781
Customwork and custom hauling farms	1,878	2,126	999	1,198	792	988	879	928
..... \$1,000	106,843	86,103	92,708	72,489	67,556	62,749	14,135	13,614
Cash rent for land, buildings, and grazing fees farms	2,016	2,395	1,069	1,179	810	987	947	1,216
..... \$1,000	172,212	163,186	157,574	147,093	114,270	124,081	14,639	16,093
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	1,590	833	505	498	353	412	1,085	335
..... \$1,000	37,761	43,684	35,062	42,263	21,505	35,504	2,699	1,421
Interest expense farms	2,763	2,908	1,023	1,341	727	1,055	1,740	1,567
..... \$1,000	74,425	78,184	45,604	53,697	28,925	44,737	28,821	24,487
Property taxes paid farms	8,328	8,853	3,322	3,710	2,239	2,674	5,006	5,143
..... \$1,000	42,478	42,014	25,132	25,456	18,433	20,674	17,346	16,558
Medical supplies, veterinary, and custom services for livestock (see text) farms	12,537	(NA)	2,232	(NA)	1,129	(NA)	10,305	(NA)
..... \$1,000	40,603	(NA)	12,554	(NA)	9,381	(NA)	28,049	(NA)
All other production expenses ¹ (see text) farms	6,302	6,995	2,078	2,675	1,443	1,877	4,224	4,320
..... \$1,000	212,039	298,111	123,916	210,390	85,156	184,670	88,123	87,720
Commodity Credit Corporation loans (see text) farms	16	20	15	17	12	17	1	3
..... \$1,000	1,287	1,916	(D)	1,916	1,000	1,916	(D)	(Z)
Government payments ² (see text) farms	751	3,058	548	1,016	447	850	203	2,042
..... \$1,000	22,331	31,329	16,768	23,670	12,787	19,829	5,563	7,659
Total income from farm-related sources farms	2,295	2,991	1,123	1,328	858	1,009	1,172	1,663
..... \$1,000	114,257	95,875	63,452	52,674	46,684	45,462	50,805	43,201
Estimated market value of all machinery and equipment farms	19,072	19,717	4,808	5,814	3,165	4,194	14,264	13,903
..... \$1,000	1,480,070	1,254,469	808,986	783,305	568,987	654,168	671,084	471,165
Average per farmdollars	77,604	63,624	168,258	134,727	179,775	155,977	47,047	33,889
Livestock inventory:								
Cattle and calves farms	7,057	6,029	1,566	1,265	766	725	5,491	4,764
..... number	1,015,237	911,334	370,674	284,177	274,309	234,362	644,563	627,157
..... farms	186	239	97	64	51	40	89	175
Milk cows farms	211,937	193,621	63,219	59,868	36,640	48,151	148,718	133,753
..... number	521	509	156	141	87	82	365	368
Hogs and pigs farms	(D)	(D)	1,078	641	635	506	(D)	(D)

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	7,509 177,392	7,447 180,551	822 21,500	1,204 29,641	478 11,063	773 19,958	6,687 155,892	6,243 150,910

¹ Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

² 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	7,057	1,015,237	6,029	911,334	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	3,711	15,553	2,961	11,652	Milk cows	186	211,937	239	193,621
10 to 19	1,369	18,073	1,109	14,877	Farms with -				
20 to 49	1,013	29,821	966	28,028	1 to 9	108	(D)	160	318
50 to 99	323	22,343	331	22,160	10 to 19	2	(D)	1	(D)
100 to 199	219	30,039	207	28,606	20 to 49	7	250	6	(D)
200 to 499	217	65,455	266	73,586	50 to 99	-	-	-	-
500 to 999	88	60,001	72	49,249	100 to 199	-	-	-	-
1,000 to 2,499	62	94,961	59	87,045	200 to 499	8	2,046	3	1,032
2,500 to 4,999	26	90,642	33	118,532	500 to 999	9	6,696	10	7,279
5,000 or more	29	588,349	25	477,599	1,000 to 2,499	23	39,328	29	46,102
Cows and heifers that calved	5,670	411,262	4,966	391,522	2,500 or more	29	163,418	30	138,698
Farms with -					Other cattle (see text)	5,215	603,975	3,860	519,812
1 to 9	3,413	12,764	2,609	9,979	Farms with -				
10 to 19	904	11,720	891	11,719	1 to 9	3,474	12,570	2,306	8,051
20 to 49	635	18,517	690	19,963	10 to 19	737	9,385	563	7,400
50 to 99	256	17,405	245	16,163	20 to 49	530	15,379	525	15,115
100 to 199	159	21,646	232	32,343	50 to 99	151	9,831	172	11,468
200 to 499	173	52,146	170	47,052	100 to 199	120	15,446	129	17,327
500 to 999	55	36,217	48	33,227	200 to 499	105	31,734	79	23,152
1,000 to 2,499	45	71,990	50	77,878	500 to 999	40	26,669	38	26,470
2,500 or more	30	168,857	31	143,198	1,000 to 2,499	34	52,451	28	47,790
Beef cows	5,560	199,325	4,851	197,901	2,500 or more	24	430,510	20	363,039
Farms with -					Cattle on feed (see text)	20	271,931	5	272,175
1 to 9	3,377	12,634	2,570	9,841	Farms with -				
10 to 19	902	11,683	890	11,681	1 to 9	2	(D)	-	-
20 to 49	629	18,283	688	19,926	20 to 49	7	192	-	-
50 to 99	257	17,485	250	16,648	50 to 99	2	(D)	-	-
100 to 199	180	21,755	226	31,601	100 to 199	-	-	-	-
200 to 499	166	50,335	167	46,001	200 to 499	3	1,350	1	(D)
500 to 999	47	(D)	38	(D)	500 to 999	1	(D)	-	-
1,000 to 2,499	21	31,531	21	31,756	1,000 to 2,499	-	-	-	-
2,500 or more	1	(D)	1	(D)	2,500 or more	5	(D)	4	(D)