

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	9,883	9,071	1,980	1,769	934	854	7,903	7,302
Land in farms acres	734,084	715,057	254,336	246,365	66,543	62,633	479,748	468,692
Estimated market value of land and buildings:								
Average per farmdollars	1,000,464	1,008,402	1,550,786	1,498,768	1,026,815	1,072,638	862,588	889,605
Average per acredollars	13,469	12,792	12,073	10,762	14,412	14,625	14,210	13,860
Irrigated land acres	86,819	88,376	86,819	88,376	36,583	37,760	(X)	(X)
Land in farms according to use:								
Total cropland farms	7,537	7,107	1,928	1,735	934	854	5,609	5,372
..... acres	463,019	456,751	180,732	176,918	40,550	41,502	282,287	279,833
Harvested cropland farms	6,917	6,575	1,901	1,721	934	854	5,016	4,854
..... acres	411,785	408,993	165,156	164,037	36,332	37,675	246,629	244,956
Pastureland, excluding woodland pastured farms	5,019	4,666	549	461	188	158	4,470	4,205
..... acres	81,720	81,230	7,834	6,805	1,670	1,175	73,886	74,425
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	137	157	45	43	3	7	92	114
..... acres	2,040	2,620	314	623	(D)	19	1,726	1,997
Owned and rented land in farms:								
Owned land in farms farms	9,345	8,564	1,845	1,649	858	782	7,500	6,915
..... acres	478,405	447,860	167,407	152,139	51,773	46,625	310,998	295,721
Rented or leased land in farms farms	1,662	1,870	535	558	188	212	1,127	1,312
..... acres	255,679	267,197	86,929	94,226	14,770	16,008	168,750	172,971
Market value of agricultural products sold (see text) \$1,000	1,097,950	1,006,936	842,419	744,906	408,198	330,578	255,532	262,031
Average per farmdollars	111,095	111,006	425,464	421,088	437,042	387,094	32,334	35,885
Crops, including nursery and greenhouse crops farms	6,414	5,812	1,847	1,679	892	826	4,567	4,133
..... \$1,000	984,530	890,767	826,008	731,652	406,908	329,934	158,522	159,115
Livestock, poultry, and their products farms	3,954	3,579	439	346	179	121	3,515	3,233
..... \$1,000	113,421	116,169	16,411	13,253	1,290	645	97,010	102,916
Total farm production expenses \$1,000	1,017,386	913,289	673,172	579,212	322,862	251,604	344,214	334,078
Average per farmdollars	102,943	100,682	339,986	327,423	345,676	294,618	43,555	45,752
Fertilizer, lime, and soil conditioners purchased farms	4,759	4,626	1,591	1,485	743	679	3,168	3,141
..... \$1,000	68,258	65,101	50,029	42,854	24,324	15,116	18,229	22,247
Chemicals purchased farms	3,193	4,016	1,244	1,410	570	644	1,949	2,606
..... \$1,000	43,096	38,606	31,934	28,090	13,546	9,337	11,163	10,516
Seeds, plants, vines, and trees purchased farms	4,126	4,131	1,481	1,389	662	638	2,645	2,742
..... \$1,000	99,866	73,464	84,223	61,209	44,654	28,968	15,643	12,255
Cover crop seed purchased (see text) farms	906	(NA)	455	(NA)	179	(NA)	451	(NA)
..... \$1,000	1,249	(NA)	845	(NA)	194	(NA)	403	(NA)
Livestock and poultry purchased or leased farms	2,077	1,876	236	198	99	62	1,841	1,678
..... \$1,000	18,845	14,758	859	896	312	160	17,986	13,862
Feed purchased farms	4,997	4,683	521	415	189	147	4,476	4,268
..... \$1,000	47,403	54,047	4,753	4,900	896	364	42,650	49,147
Gasoline, fuels, and oils purchased farms	9,385	8,659	1,941	1,742	902	837	7,444	6,917
..... \$1,000	51,188	55,991	33,733	35,936	14,170	15,198	17,456	20,056
Utilities farms	5,896	5,349	1,491	1,417	699	667	4,405	3,932
..... \$1,000	33,200	27,276	20,867	17,115	10,025	7,154	12,334	10,161
Repairs, supplies, and maintenance costs farms	7,987	6,948	1,731	1,571	808	738	6,256	5,377
..... \$1,000	79,096	76,015	50,503	50,328	21,354	21,704	28,593	25,687
Hired farm labor farms	2,601	2,704	1,036	1,037	462	492	1,565	1,667
..... \$1,000	312,647	267,547	242,433	204,915	114,979	99,555	70,214	62,631
Contract labor farms	574	565	202	199	87	98	372	366
..... \$1,000	28,421	21,291	24,248	17,522	15,024	10,368	4,173	3,769
Customwork and custom hauling farms	1,087	1,058	207	213	54	46	880	845
..... \$1,000	10,455	6,734	5,904	3,269	2,927	159	4,551	3,465
Cash rent for land, buildings, and grazing fees farms	1,165	1,340	463	444	158	166	702	896
..... \$1,000	16,605	23,117	9,214	11,903	2,954	3,121	7,391	11,214
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	532	462	211	195	90	87	321	267
..... \$1,000	11,197	8,484	8,990	6,674	4,885	3,506	2,207	1,810
Interest expense farms	1,777	1,991	594	631	266	304	1,183	1,360
..... \$1,000	24,618	30,982	13,365	13,718	6,459	6,873	11,254	17,264
Property taxes paid farms	9,347	8,522	1,855	1,654	867	785	7,492	6,868
..... \$1,000	69,122	55,277	18,772	15,286	7,930	6,408	50,350	39,990
Medical supplies, veterinary, and custom services for livestock (see text) farms	3,626	(NA)	356	(NA)	130	(NA)	3,270	(NA)
..... \$1,000	10,256	(NA)	1,258	(NA)	164	(NA)	8,998	(NA)
All other production expenses ¹ (see text) farms	3,552	4,341	1,116	1,047	504	482	2,436	3,294
..... \$1,000	93,113	94,600	72,089	64,598	38,259	23,613	21,024	30,003
Commodity Credit Corporation loans (see text) farms	28	19	16	6	-	-	12	13
..... \$1,000	731	922	552	294	-	-	179	628
Government payments ² (see text) farms	745	1,036	227	291	42	78	518	745
..... \$1,000	7,503	7,596	3,425	3,368	308	653	4,078	4,227
Total income from farm-related sources farms	3,962	3,531	854	685	364	296	3,108	2,846
..... \$1,000	84,551	76,000	23,501	18,051	6,196	2,976	61,050	57,948
Estimated market value of all machinery and equipment farms	9,883	9,071	1,980	1,769	934	854	7,903	7,302
..... \$1,000	855,196	739,015	361,142	311,333	141,111	122,771	494,054	427,681
Average per farmdollars	86,532	81,470	182,395	175,994	151,082	143,760	62,515	58,570
Livestock inventory:								
Cattle and calves farms	1,246	1,224	102	97	25	20	1,144	1,127
..... number	27,789	31,449	4,696	5,178	295	85	23,093	26,271
Milk cows farms	109	127	13	16	3	-	96	111
..... number	6,354	7,192	1,705	2,049	4	-	4,649	5,143
Hogs and pigs farms	347	298	52	42	9	16	295	256
..... number	9,017	7,901	1,359	544	262	62	7,658	7,357

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	1,047 17,791	819 14,924	101 1,491	72 1,030	27 270	16 185	946 16,300	747 13,894

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	1,246	27,789	1,224	31,449	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	811	3,294	713	2,719	Milk cows	109	6,354	127	7,192
10 to 19	151	(D)	196	2,615	Farms with -				
20 to 49	169	5,139	162	4,919	1 to 9	43	130	38	113
50 to 99	48	3,421	80	5,504	10 to 19	6	(D)	7	87
100 to 199	44	6,445	46	6,401	20 to 49	14	525	24	751
200 to 499	21	5,585	24	6,742	50 to 99	21	1,625	37	2,622
500 to 999	2	(D)	2	(D)	100 to 199	23	3,004	18	2,367
1,000 to 2,499	-	-	1	(D)	200 to 499	1	(D)	2	(D)
2,500 to 4,999	-	-	-	-	500 to 999	1	(D)	1	(D)
5,000 or more	-	-	-	-	1,000 to 2,499	-	-	-	-
					2,500 or more	-	-	-	-
Cows and heifers that calved	1,006	15,724	955	16,692	Other cattle (see text)	720	12,065	760	14,757
Farms with -					Farms with -				
1 to 9	686	(D)	591	2,201	1 to 9	471	1,798	471	1,703
10 to 19	135	1,896	149	(D)	10 to 19	113	1,503	118	1,503
20 to 49	110	3,164	132	4,090	20 to 49	68	1,967	103	(D)
50 to 99	40	2,838	58	4,186	50 to 99	43	2,933	44	3,115
100 to 199	33	(D)	21	2,805	100 to 199	21	2,546	13	(D)
200 to 499	1	(D)	3	(D)	200 to 499	4	1,318	10	2,972
500 to 999	1	(D)	1	(D)	500 to 999	-	-	1	(D)
1,000 to 2,499	-	-	-	-	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-
Beef cows	941	9,370	871	9,500	Cattle on feed (see text)	10	540	9	362
Farms with -					Farms with -				
1 to 9	686	2,500	590	2,185	1 to 19	-	-	2	(D)
10 to 19	125	1,764	146	1,894	20 to 49	1	(D)	3	(D)
20 to 49	103	2,860	108	3,288	50 to 99	9	(D)	4	240
50 to 99	19	1,206	23	1,642	100 to 199	-	-	-	-
100 to 199	8	1,040	4	491	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	-	-	-	-					