

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	29,968	31,989	1,798	1,656	429	396	28,170	30,333
Land in farms	43,243,742	43,257,079	4,123,215	3,316,308	527,854	320,814	39,120,527	39,940,771
Estimated market value of land and buildings:								
Average per farm	2,984,426	2,281,026	5,590,549	4,339,340	1,434,840	862,783	2,818,085	2,168,655
Average per acre	2,068	1,687	2,438	2,167	1,166	1,065	2,029	1,647
Irrigated land	492,452	378,678	492,452	378,678	62,889	52,616	(X)	(X)
Land in farms according to use:								
Total cropland	25,182	26,422	1,780	1,627	429	396	23,402	24,795
Harvested cropland	19,813,517	19,147,320	2,277,234	1,733,745	87,371	72,849	17,536,283	17,413,575
Pastureland, excluding woodland pastured	20,828	21,340	1,772	1,607	429	396	19,056	19,733
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	16,371,543	16,392,000	2,053,083	1,583,955	59,291	48,581	14,318,460	14,808,045
Owned and rented land in farms:								
Owned land in farms	17,870	20,120	1,047	1,109	260	277	16,823	19,011
Rented or leased land in farms	22,493,221	23,063,771	1,791,460	1,531,057	429,918	245,906	20,701,761	21,532,714
Market value of agricultural products sold (see text)	9,688	10,596	404	361	20	26	9,284	10,235
Average per farm	986,598	948,040	28,735	22,405	1,731	1,877	957,863	925,635
Crops, including nursery and greenhouse crops	27,164	29,215	1,675	1,554	391	373	25,489	27,661
Livestock, poultry, and their products	25,677,973	26,207,242	2,302,893	1,979,616	387,669	241,799	23,375,080	24,227,626
Total farm production expenses	14,568	15,576	1,123	981	141	129	13,445	14,595
Average per farm	17,565,769	17,049,837	1,820,322	1,336,692	140,185	79,015	15,745,447	15,713,145
Fertilizer, lime, and soil conditioners purchased	9,721,522	10,170,227	1,526,138	1,367,181	117,328	162,500	8,195,385	8,803,045
Chemicals purchased	278,397	321,929	848,797	825,593	273,491	409,218	290,926	232,213
Seeds, plants, vines, and trees purchased	17,734	19,574	1,600	1,523	332	347	16,134	18,051
Cover crop seed purchased (see text)	\$1,000 5,166,557	\$1,000 6,072,922	\$1,000 818,671	\$1,000 761,327	\$1,000 23,143	\$1,000 29,364	\$1,000 4,347,886	\$1,000 5,311,596
Livestock and poultry purchased or leased	\$1,000 15,461	\$1,000 17,249	\$1,000 1,012	\$1,000 605,855	\$1,000 246	\$1,000 230	\$1,000 14,449	\$1,000 16,235
Feed purchased	\$1,000 4,554,966	\$1,000 4,097,304	\$1,000 707,467	\$1,000 605,855	\$1,000 94,184	\$1,000 132,687	\$1,000 3,847,499	\$1,000 3,491,449
Gasoline, fuels, and oils purchased	\$1,000 8,338,429	\$1,000 8,104,502	\$1,000 1,200,057	\$1,000 1,056,954	\$1,000 95,008	\$1,000 145,031	\$1,000 7,138,372	\$1,000 7,047,548
Utilities	\$1,000 278,244	\$1,000 253,353	\$1,000 667,440	\$1,000 638,257	\$1,000 221,463	\$1,000 366,240	\$1,000 253,403	\$1,000 232,339
Repairs, supplies, and maintenance costs	16,206	16,365	1,425	1,235	225	195	14,781	15,130
Hired farm labor	\$1,000 791,283	\$1,000 989,154	\$1,000 115,730	\$1,000 122,638	\$1,000 1,496	\$1,000 2,926	\$1,000 675,553	\$1,000 866,516
Contract labor	\$1,000 17,194	\$1,000 19,279	\$1,000 1,401	\$1,000 1,361	\$1,000 201	\$1,000 242	\$1,000 15,793	\$1,000 17,918
Customwork and custom hauling	\$1,000 541,873	\$1,000 485,145	\$1,000 69,187	\$1,000 52,105	\$1,000 950	\$1,000 1,025	\$1,000 472,685	\$1,000 433,039
Cash rent for land, buildings, and grazing fees	\$1,000 14,705	\$1,000 16,967	\$1,000 1,402	\$1,000 1,331	\$1,000 205	\$1,000 233	\$1,000 13,303	\$1,000 15,636
Rent and lease expenses for machinery, equipment, and farm share of vehicles	\$1,000 861,696	\$1,000 790,063	\$1,000 120,164	\$1,000 94,229	\$1,000 2,756	\$1,000 3,143	\$1,000 741,532	\$1,000 695,834
Interest expense	\$1,000 1,750	\$1,000 (NA)	\$1,000 197	\$1,000 (NA)	\$1,000 39	\$1,000 (NA)	\$1,000 1,553	\$1,000 (NA)
Property taxes paid	\$1,000 6,026	\$1,000 (NA)	\$1,000 636	\$1,000 (NA)	\$1,000 52	\$1,000 (NA)	\$1,000 5,390	\$1,000 (NA)
Medical supplies, veterinary, and custom services for livestock (see text)	\$1,000 9,995	\$1,000 11,987	\$1,000 691	\$1,000 748	\$1,000 127	\$1,000 157	\$1,000 9,304	\$1,000 11,239
All other production expenses ¹ (see text)	\$1,000 1,047,551	\$1,000 978,174	\$1,000 188,417	\$1,000 165,375	\$1,000 39,207	\$1,000 55,022	\$1,000 859,134	\$1,000 812,798
Commodity Credit Corporation loans (see text)	\$1,000 17,045	\$1,000 18,795	\$1,000 1,025	\$1,000 1,013	\$1,000 247	\$1,000 224	\$1,000 16,020	\$1,000 17,782
Government payments ² (see text)	\$1,000 1,096,941	\$1,000 1,282,133	\$1,000 164,564	\$1,000 197,671	\$1,000 16,960	\$1,000 53,010	\$1,000 932,378	\$1,000 1,084,462
Total income from farm-related sources	\$1,000 27,852	\$1,000 30,123	\$1,000 1,772	\$1,000 1,641	\$1,000 417	\$1,000 386	\$1,000 26,080	\$1,000 28,482
Estimated market value of all machinery and equipment	\$1,000 361,948	\$1,000 447,956	\$1,000 51,636	\$1,000 53,913	\$1,000 3,502	\$1,000 3,809	\$1,000 310,312	\$1,000 394,043
Livestock inventory:	\$1,000 23,386	\$1,000 24,712	\$1,000 1,686	\$1,000 1,518	\$1,000 387	\$1,000 331	\$1,000 21,700	\$1,000 23,194
Cattle and calves	\$1,000 176,980	\$1,000 152,299	\$1,000 28,534	\$1,000 23,907	\$1,000 2,664	\$1,000 1,900	\$1,000 148,447	\$1,000 128,393
Milk cows	\$1,000 25,907	\$1,000 27,138	\$1,000 1,723	\$1,000 1,537	\$1,000 392	\$1,000 342	\$1,000 24,184	\$1,000 25,601
Hogs and pigs	\$1,000 503,680	\$1,000 496,936	\$1,000 65,850	\$1,000 58,169	\$1,000 4,703	\$1,000 4,155	\$1,000 437,829	\$1,000 438,766

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	1,337 233,006	1,798 257,676	109 26,935	125 25,597	46 7,802	47 10,915	1,228 206,071	1,673 232,079

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	13,928	3,988,183	15,583	3,893,251	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	1,103	5,298	1,425	6,664	Milk cows	509	127,325	689	91,831
10 to 19	843	11,820	1,192	16,409	Farms with -				
20 to 49	2,000	64,746	2,627	86,317	1 to 9	246	525	305	696
50 to 99	2,092	147,391	2,382	167,702	10 to 19	8	106	70	946
100 to 199	2,342	328,926	2,538	352,609	20 to 49	45	1,487	124	3,714
200 to 499	3,280	1,022,093	3,181	982,892	50 to 99	80	5,606	77	5,240
500 to 999	1,573	1,098,288	1,512	1,046,091	100 to 199	44	6,193	45	5,890
1,000 to 2,499	595	833,500	649	879,972	200 to 499	43	12,929	32	10,449
2,500 to 4,999	71	226,259	59	185,204	500 to 999	10	7,322	12	8,589
5,000 or more	29	249,862	18	169,391	1,000 to 2,499	23	38,215	20	32,586
					2,500 or more	10	54,942	4	23,721
Cows and heifers that calved	12,838	1,927,126	13,584	1,702,390	Other cattle (see text)	12,401	2,061,057	13,599	2,190,861
Farms with -					Farms with -				
1 to 9	1,250	(D)	1,498	6,753	1 to 9	2,271	9,924	2,859	11,795
10 to 19	955	(D)	1,338	18,373	10 to 19	1,434	19,156	1,527	20,632
20 to 49	2,498	79,593	3,016	96,718	20 to 49	2,370	73,406	2,411	75,234
50 to 99	2,345	164,951	2,545	174,539	50 to 99	1,814	125,392	1,940	134,048
100 to 199	2,622	361,179	2,478	333,893	100 to 199	1,714	237,856	1,877	258,346
200 to 499	2,551	754,561	2,190	637,089	200 to 499	1,810	562,104	1,853	571,673
500 to 999	501	315,326	435	278,781	500 to 999	732	500,633	823	564,857
1,000 to 2,499	99	135,692	73	101,180	1,000 to 2,499	206	293,072	267	363,473
2,500 or more	17	96,878	11	55,064	2,500 or more	50	239,514	42	190,803
Beef cows	12,613	1,799,801	13,327	1,610,559	Cattle on feed (see text)	1,308	541,201	1,263	418,374
Farms with -					Farms with -				
1 to 9	1,224	5,669	1,472	6,699	1 to 9	77	1,101	77	1,136
10 to 19	955	13,154	1,345	18,355	10 to 19	175	5,625	199	6,280
20 to 49	2,494	79,542	2,931	94,304	20 to 49	202	14,502	254	18,031
50 to 99	2,277	160,176	2,513	171,958	50 to 99	231	31,110	272	36,177
100 to 199	2,573	353,658	2,435	328,623	100 to 199	340	104,219	244	71,141
200 to 499	2,519	743,410	2,155	626,066	200 to 499	191	132,893	154	107,461
500 to 999	489	306,323	416	265,182	500 to 999	62	95,738	37	53,606
1,000 to 2,499	75	96,160	53	68,254	1,000 to 2,499	30	156,013	26	124,542
2,500 or more	7	41,709	7	31,118	2,500 or more				