

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	56,649	58,695	2,836	2,598	651	580	53,813	56,097
Land in farms acres	14,969,996	14,720,396	2,056,307	1,743,659	59,197	24,686	12,913,689	12,976,737
Estimated market value of land and buildings:								
Average per farmdollars	1,737,741	1,342,826	4,894,461	3,673,120	788,660	346,138	1,571,378	1,234,904
Average per acredollars	6,576	5,354	6,750	5,473	8,673	8,133	6,548	5,338
Irrigated land acres	555,443	437,445	555,443	437,445	29,404	15,260	(X)	(X)
Land in farms according to use:								
Total cropland farms	47,127	48,851	2,769	2,568	651	580	44,358	46,283
..... acres	12,909,673	12,590,633	1,912,010	1,620,627	34,041	16,537	10,997,663	10,970,006
Harvested cropland farms	41,693	41,965	2,763	2,554	651	580	38,930	39,411
..... acres	12,345,774	12,146,538	1,863,230	1,593,123	29,144	15,163	10,482,544	10,553,415
Pastureland, excluding woodland pastured farms	25,500	26,422	962	898	188	159	24,538	25,524
..... acres	601,798	631,539	34,965	31,500	7,830	1,096	566,833	600,039
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms								
..... acres	10,469	12,167	469	392	33	26	10,000	11,775
Owned and rented land in farms:	223,755	248,481	12,685	9,207	306	505	211,070	239,274
Owned land in farms farms	53,882	55,444	2,613	2,379	580	526	51,269	53,065
..... acres	7,264,045	6,860,194	829,145	718,166	38,694	16,728	6,434,900	6,142,028
Rented or leased land in farms farms	18,629	19,930	1,469	1,384	136	100	17,160	18,546
..... acres	7,705,951	7,860,202	1,227,162	1,025,493	20,503	7,958	6,478,789	6,834,709
Market value of agricultural products sold (see text) \$1,000	11,107,336	11,210,818	1,821,363	1,717,001	162,081	102,706	9,285,973	9,493,817
Average per farmdollars	196,073	191,001	642,230	660,894	248,973	177,079	172,560	169,239
Crops, including nursery and greenhouse crops farms	36,694	35,577	2,657	2,481	598	563	34,037	33,096
..... \$1,000	7,121,060	7,530,097	1,356,980	1,307,635	119,345	(D)	5,764,080	6,222,462
Livestock, poultry, and their products farms	21,604	22,409	986	871	178	138	20,618	21,538
..... \$1,000	3,986,276	3,680,721	464,384	409,366	42,737	(D)	3,521,892	3,271,355
Total farm production expenses \$1,000	9,124,760	9,117,075	1,498,713	1,357,873	125,596	76,807	7,626,047	7,759,202
Average per farmdollars	161,075	155,330	528,661	522,661	192,927	132,426	141,714	138,318
Fertilizer, lime, and soil conditioners purchased farms	34,098	33,039	2,472	2,288	487	435	31,626	30,751
..... \$1,000	1,034,849	1,444,469	174,082	222,911	5,448	3,566	860,767	1,221,558
Chemicals purchased farms	28,903	31,140	2,222	2,225	368	415	26,681	28,915
..... \$1,000	619,764	564,224	108,065	85,959	4,039	1,928	511,699	478,265
Seeds, plants, vines, and trees purchased farms	26,094	30,680	2,270	2,249	411	465	23,824	28,431
..... \$1,000	955,024	927,802	160,702	137,779	12,628	8,756	794,322	790,023
Cover crop seed purchased (see text) farms	4,430	(NA)	660	(NA)	91	(NA)	3,770	(NA)
..... \$1,000	16,017	(NA)	3,500	(NA)	166	(NA)	12,517	(NA)
Livestock and poultry purchased or leased farms	13,295	14,009	647	635	111	88	12,648	13,374
..... \$1,000	663,606	508,824	68,457	43,878	6,431	2,573	595,149	464,945
Feed purchased farms	27,879	28,754	1,141	990	228	165	26,738	27,764
..... \$1,000	1,401,597	1,592,005	148,631	172,697	20,226	9,499	1,252,967	1,419,307
Gasoline, fuels, and oils purchased farms	52,327	54,389	2,776	2,518	617	547	49,551	51,871
..... \$1,000	369,510	457,781	61,727	71,264	5,356	3,775	307,784	386,517
Utilities farms	36,108	36,555	2,324	2,112	436	407	33,784	34,443
..... \$1,000	182,105	151,613	34,161	26,102	3,949	2,838	147,944	125,511
Repairs, supplies, and maintenance costs farms	45,357	45,575	2,600	2,345	537	465	42,757	43,230
..... \$1,000	545,062	523,094	91,621	78,441	7,646	5,247	453,442	444,653
Hired farm labor farms	13,237	14,350	1,431	1,292	221	220	11,806	13,058
..... \$1,000	540,959	445,331	152,856	115,065	24,807	17,020	388,103	330,266
Contract labor farms	3,564	3,528	398	319	57	53	3,166	3,209
..... \$1,000	53,958	42,078	17,624	12,513	3,337	2,749	36,334	29,565
Customwork and custom hauling farms	13,852	14,018	888	773	76	55	12,964	13,245
..... \$1,000	145,154	127,704	23,499	26,623	3,077	1,835	121,656	101,081
Cash rent for land, buildings, and grazing fees farms	14,723	16,307	1,318	1,202	102	64	13,405	15,105
..... \$1,000	1,175,885	1,052,072	216,451	159,066	6,279	3,342	959,434	893,006
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	4,607	4,107	509	451	60	51	4,098	3,656
..... \$1,000	84,059	69,524	18,927	15,633	1,742	768	65,132	53,892
Interest expense farms	23,040	26,887	1,680	1,585	255	251	21,360	25,302
..... \$1,000	417,576	375,856	64,636	53,163	2,886	2,935	352,940	322,693
Property taxes paid farms	54,616	56,571	2,702	2,470	591	532	51,914	54,101
..... \$1,000	332,880	260,733	36,664	30,332	2,751	1,798	296,216	230,402
Medical supplies, veterinary, and custom services for livestock (see text) farms	20,109	(NA)	854	(NA)	131	(NA)	19,255	(NA)
..... \$1,000	80,443	(NA)	9,083	(NA)	181	(NA)	71,360	(NA)
All other production expenses ¹ (see text) farms	25,652	32,126	1,934	1,876	294	289	23,718	30,250
..... \$1,000	522,327	573,964	111,528	106,447	14,812	8,178	410,798	467,517
Commodity Credit Corporation loans (see text) farms	1,049	680	158	74	-	2	891	606
..... \$1,000	227,674	92,094	59,076	13,890	-	(D)	168,598	78,204
Government payments ² (see text) farms	27,156	32,083	1,415	1,328	112	92	25,741	30,755
..... \$1,000	342,914	267,287	52,117	29,521	641	503	290,798	237,766
Total income from farm-related sources farms	26,802	25,319	1,501	1,246	223	173	25,301	24,073
..... \$1,000	516,639	741,644	54,474	84,887	4,959	2,173	462,165	656,757
Estimated market value of all machinery and equipment farms	56,648	58,688	2,836	2,598	651	580	53,812	56,090
..... \$1,000	9,241,317	8,407,178	1,326,453	1,039,310	59,791	42,004	7,914,864	7,367,867
Average per farmdollars	163,136	143,252	467,720	400,042	91,845	72,421	147,084	131,358
Livestock inventory:								
Cattle and calves farms	17,014	17,370	683	583	86	41	16,331	16,787
..... number	844,187	821,265	101,818	86,734	2,057	1,159	742,369	734,531
Milk cows farms	2,049	2,401	189	184	18	13	1,860	2,217
..... number	189,035	174,141	40,629	39,961	591	146	148,406	134,180
Hogs and pigs farms	2,570	2,757	156	144	16	11	2,414	2,613
..... number	4,004,388	3,747,352	335,646	316,881	4,120	81	3,668,742	3,430,471

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	2,316 62,085	2,109 52,169	108 2,929	85 2,310	17 157	9 194	2,208 59,156	2,024 49,859

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	17,014	844,187	17,370	821,265	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	5,909	28,071	6,397	29,817	Milk cows	2,049	189,035	2,401	174,141
10 to 19	3,491	47,487	3,693	50,623	Farms with -				
20 to 49	4,140	128,223	3,935	121,173	1 to 9	857	1,813	901	2,214
50 to 99	1,791	121,705	1,804	122,868	10 to 19	85	1,176	166	2,380
100 to 199	971	130,009	892	118,491	20 to 49	494	16,248	761	24,029
200 to 499	557	156,173	468	134,263	50 to 99	292	19,966	323	20,467
500 to 999	87	56,462	114	74,458	100 to 199	199	26,389	142	19,094
1,000 to 2,499	45	69,106	48	73,284	200 to 499	73	20,521	66	17,432
2,500 to 4,999	19	69,651	13	45,279	500 to 999	20	14,124	17	12,256
5,000 or more	4	37,300	6	51,009	1,000 to 2,499	16	26,575	14	21,855
2,500 or more					2,500 or more	13	62,223	11	54,414
Cows and heifers that calved	13,385	399,203	13,344	356,768	Other cattle (see text)	13,750	444,984	14,412	464,497
Farms with -					Farms with -				
1 to 9	6,015	26,145	6,409	27,764	1 to 9	6,843	29,507	7,442	30,465
10 to 19	2,918	38,782	2,854	38,086	10 to 19	2,675	35,669	2,776	36,625
20 to 49	2,954	86,068	2,830	83,200	20 to 49	2,444	71,657	2,483	73,297
50 to 99	942	61,061	822	52,925	50 to 99	865	57,633	821	54,332
100 to 199	386	50,097	277	36,612	100 to 199	545	73,631	509	67,949
200 to 499	117	31,867	106	27,336	200 to 499	293	82,031	254	74,361
500 to 999	24	16,367	21	14,560	500 to 999	54	33,762	92	59,154
1,000 to 2,499	16	26,593	14	21,871	1,000 to 2,499	25	38,416	28	40,406
2,500 or more	13	62,223	11	54,414	2,500 or more	6	22,678	7	27,908
Beef cows	11,753	210,168	11,218	182,627	Cattle on feed (see text)	1,082	89,280	919	76,134
Farms with -					Farms with -				
1 to 9	5,521	24,894	5,758	26,006	1 to 9	317	4,640	277	3,816
10 to 19	2,876	38,174	2,700	35,814	10 to 19	351	10,535	325	9,742
20 to 49	2,480	70,543	2,086	59,709	20 to 49	188	12,488	144	9,534
50 to 99	655	41,461	500	32,312	50 to 99	136	18,630	93	12,273
100 to 199	174	21,911	130	16,818	100 to 199	67	18,064	56	16,616
200 to 499	43	10,942	41	10,175	200 to 499	16	9,689	16	11,896
500 to 999	4	2,243	3	1,793	500 to 999	4	5,106	7	(D)
1,000 to 2,499	-	-	-	-	1,000 to 2,499	3	10,128	1	(D)
2,500 or more	-	-	-	-	2,500 or more	-	-	-	(D)