

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	46,332	49,969	16,112	17,136	3,779	3,872	30,220	32,833
Land in farms acres	44,986,821	45,331,783	26,398,290	25,189,921	3,955,700	3,429,578	18,588,531	20,141,862
Estimated market value of land and buildings:								
Average per farmdollars	2,674,492	2,159,268	5,138,573	4,176,655	2,894,084	2,317,869	1,360,751	1,106,367
Average per acredollars	2,754	2,380	3,136	2,841	2,765	2,617	2,212	1,803
Irrigated land acres	8,588,389	8,296,573	8,588,389	8,296,573	1,621,669	1,617,843	(X)	(X)
Land in farms according to use:								
Total cropland farms	38,084	40,472	15,974	17,004	3,779	3,872	22,110	23,468
..... acres	22,242,599	21,597,393	15,275,499	14,444,007	1,798,793	1,752,556	6,967,100	7,153,386
Harvested cropland farms	34,169	35,747	15,933	16,949	3,779	3,872	18,236	18,798
..... acres	19,460,222	18,812,755	13,968,600	13,241,864	1,594,263	1,600,981	5,491,622	5,570,891
Pastureland, excluding woodland pastured farms	25,788	28,996	8,238	9,087	1,646	1,648	17,550	19,909
..... acres	21,855,382	22,619,517	10,806,170	10,299,444	2,127,895	1,620,025	11,049,212	12,320,073
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	9,081	10,456	2,589	2,887	324	396	6,492	7,569
..... acres	776,816	854,538	191,270	196,142	32,765	37,655	585,546	658,396
Owned and rented land in farms:								
Owned land in farms farms	40,861	43,734	13,869	14,587	3,172	3,191	26,992	29,147
..... acres	25,355,038	25,457,753	13,790,856	13,252,735	2,334,587	1,871,603	11,564,182	12,205,018
Rented or leased land in farms farms	22,311	25,071	11,469	12,372	2,076	2,188	10,842	12,699
..... acres	19,631,783	19,874,030	12,607,434	11,937,186	1,621,113	1,557,975	7,024,349	7,936,844
Market value of agricultural products sold (see text) \$1,000	21,983,430	23,068,756	14,512,924	16,594,937	2,692,876	2,949,739	7,470,506	6,473,819
Average per farmdollars	474,476	461,661	900,752	968,425	712,590	761,813	247,204	197,174
Crops, including nursery and greenhouse crops farms	30,911	33,375	15,326	16,755	3,414	3,776	15,585	16,620
..... \$1,000	9,311,007	11,377,933	7,456,872	9,651,846	1,043,053	1,556,572	1,854,136	1,726,087
Livestock, poultry, and their products farms	22,330	24,658	7,602	8,107	1,457	1,512	14,728	16,551
..... \$1,000	12,672,422	11,690,823	7,056,052	6,943,092	1,649,823	1,393,167	5,616,370	4,747,732
Total farm production expenses \$1,000	19,371,074	19,175,997	12,584,743	13,014,884	2,360,262	2,349,600	6,786,332	6,161,113
Average per farmdollars	418,093	383,758	781,079	759,505	624,573	606,818	224,564	187,650
Fertilizer, lime, and soil conditioners purchased farms	29,078	29,992	14,905	15,825	3,180	3,315	14,173	14,167
..... \$1,000	1,246,147	1,609,182	1,008,576	1,318,364	144,048	205,455	237,571	290,818
Chemicals purchased farms	29,262	32,209	14,603	16,059	2,960	3,378	14,659	16,150
..... \$1,000	861,588	757,437	674,886	601,938	90,068	87,863	186,702	155,499
Seeds, plants, vines, and trees purchased farms	25,683	29,283	14,171	15,742	2,757	3,235	11,512	13,541
..... \$1,000	1,212,476	1,101,425	943,593	858,255	127,926	127,254	268,883	243,169
Cover crop seed purchased (see text) farms	3,422	(NA)	2,285	(NA)	418	(NA)	1,137	(NA)
..... \$1,000	13,372	(NA)	11,093	(NA)	1,913	(NA)	2,279	(NA)
Livestock and poultry purchased or leased farms	14,041	16,094	5,128	5,639	921	906	8,913	10,455
..... \$1,000	5,745,566	5,117,496	3,439,772	3,258,549	904,527	713,368	2,305,793	1,858,947
Feed purchased farms	25,191	28,254	7,706	8,337	1,531	1,486	17,485	19,917
..... \$1,000	3,245,145	3,981,917	1,624,908	2,242,565	372,566	441,048	1,620,237	1,739,352
Gasoline, fuels, and oils purchased farms	43,698	47,390	15,877	16,894	3,655	3,741	27,821	30,496
..... \$1,000	645,355	906,596	457,379	686,357	66,285	107,398	187,976	220,238
Utilities farms	35,827	38,872	15,193	16,127	3,323	3,425	20,634	22,745
..... \$1,000	369,506	383,300	274,192	295,525	48,973	57,668	95,314	87,775
Repairs, supplies, and maintenance costs farms	39,817	42,783	15,512	16,498	3,480	3,581	24,305	26,285
..... \$1,000	868,205	934,764	594,559	645,346	88,510	102,886	273,647	289,418
Hired farm labor farms	15,367	17,338	8,523	9,110	1,564	1,630	6,844	8,228
..... \$1,000	720,671	565,334	480,851	402,442	87,581	77,829	239,820	162,892
Contract labor farms	4,501	5,576	2,493	2,889	480	529	2,008	2,687
..... \$1,000	57,728	64,230	40,593	45,332	8,952	10,217	17,135	18,898
Customwork and custom hauling farms	15,410	17,107	7,355	7,868	1,407	1,454	8,055	9,239
..... \$1,000	257,911	262,337	168,828	185,909	27,055	33,437	89,083	76,428
Cash rent for land, buildings, and grazing fees farms	20,001	23,946	10,400	11,477	1,810	1,954	9,601	12,469
..... \$1,000	1,633,740	1,416,709	1,234,611	1,067,232	144,895	145,688	399,129	349,476
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	4,653	4,878	2,843	2,872	517	517	1,810	2,006
..... \$1,000	94,763	92,524	77,537	77,080	12,475	15,610	17,226	15,444
Interest expense farms	23,830	28,292	11,320	12,508	2,178	2,418	12,510	15,784
..... \$1,000	662,267	587,466	459,804	397,305	65,225	60,607	202,464	190,161
Property taxes paid farms	42,502	45,969	14,838	15,844	3,404	3,451	27,664	30,125
..... \$1,000	686,485	478,972	410,600	285,639	63,613	43,610	275,885	193,333
Medical supplies, veterinary, and custom services for livestock (see text) farms	22,142	(NA)	7,418	(NA)	1,409	(NA)	14,724	(NA)
..... \$1,000	248,112	(NA)	121,066	(NA)	20,209	(NA)	127,046	(NA)
All other production expenses ¹ (see text) farms	29,403	36,025	13,964	15,074	2,837	2,946	15,439	20,951
..... \$1,000	815,410	916,308	572,989	647,045	87,353	119,662	242,421	269,264
Commodity Credit Corporation loans (see text) farms	1,010	451	724	303	101	49	286	148
..... \$1,000	110,987	33,472	101,246	29,116	16,258	5,984	9,740	4,356
Government payments ² (see text) farms	30,849	34,316	13,889	15,110	2,760	3,059	16,960	19,206
..... \$1,000	639,975	392,428	437,472	244,212	66,088	33,830	202,503	148,216
Total income from farm-related sources farms	28,539	30,854	11,956	12,475	2,539	2,515	16,583	18,379
..... \$1,000	816,749	1,141,105	436,897	618,270	88,691	88,878	379,852	522,835
Estimated market value of all machinery and equipment farms	46,332	49,967	16,112	17,134	3,779	3,870	30,220	32,833
..... \$1,000	12,461,806	11,503,486	8,615,779	7,895,273	1,253,895	1,224,974	3,846,027	3,608,213
Average per farmdollars	268,968	230,222	534,743	460,796	331,806	316,531	127,268	109,896
Livestock inventory:								
Cattle and calves farms	20,430	23,280	7,196	7,857	1,359	1,381	13,234	15,423
..... number	6,759,945	6,385,675	4,062,460	3,792,753	825,477	662,722	2,697,485	2,592,922
..... farms	436	559	141	185	12	39	295	374
Milk cows farms	68,846	54,628	38,668	40,420	2,344	12,407	30,178	14,208
..... number	1,230	1,476	395	511	60	53	835	965
Hogs and pigs farms	3,584,756	2,992,576	1,028,145	1,044,062	109,981	146,865	2,556,611	1,948,514

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	1,153 63,043	1,464 71,771	184 14,726	316 20,817	43 3,200	87 3,595	969 48,317	1,148 50,954

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	20,430	6,759,945	23,280	6,385,675	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	2,478	11,643	3,222	14,933	Milk cows	436	68,846	559	54,628
10 to 19	1,989	27,613	2,654	36,381	Farms with -				
20 to 49	4,271	136,882	5,190	166,653	1 to 9	206	445	264	682
50 to 99	3,301	231,084	3,688	257,634	10 to 19	22	285	52	681
100 to 199	3,091	426,060	3,203	443,208	20 to 49	43	1,460	80	2,604
200 to 499	2,917	896,180	2,937	903,895	50 to 99	44	3,044	81	5,379
500 to 999	1,129	791,903	1,389	953,479	100 to 199	55	7,652	39	5,538
1,000 to 2,499	889	1,303,499	668	977,768	200 to 499	36	9,628	24	6,975
2,500 to 4,999	188	643,330	188	657,111	500 to 999	17	11,042	7	4,500
5,000 or more	177	2,291,751	141	1,974,613	1,000 to 2,499	9	15,790	9	13,719
Cows and heifers that calved	17,917	1,965,300	19,600	1,784,740	2,500 or more	4	19,500	3	14,550
Farms with -					Other cattle (see text)	17,730	4,794,645	19,526	4,600,935
1 to 9	2,614	11,927	3,203	15,095	Farms with -				
10 to 19	2,338	32,494	2,892	39,597	1 to 9	4,774	20,309	6,103	24,224
20 to 49	4,512	141,229	5,266	165,563	10 to 19	2,566	34,899	2,683	36,219
50 to 99	3,248	224,599	3,389	232,103	20 to 49	3,468	105,639	3,505	107,614
100 to 199	2,539	341,116	2,551	340,920	50 to 99	2,248	152,834	2,278	156,385
200 to 499	1,990	568,101	1,745	500,622	100 to 199	1,718	233,919	1,740	235,837
500 to 999	500	326,454	428	281,047	200 to 499	1,457	436,048	1,670	497,872
1,000 to 2,499	151	207,928	111	152,121	500 to 999	661	453,940	884	602,636
2,500 or more	25	111,452	15	57,672	1,000 to 2,499	551	784,918	390	568,395
Beef cows	17,707	1,896,454	19,313	1,730,112	2,500 or more	287	2,572,139	273	2,371,753
Farms with -					Cattle on feed (see text)	1,737	2,910,262	1,777	2,647,855
1 to 9	2,559	11,719	3,121	14,854	Farms with -				
10 to 19	2,336	32,453	2,873	39,290	1 to 9	66	970	105	1,453
20 to 49	4,500	140,685	5,217	163,825	20 to 49	205	6,405	231	7,551
50 to 99	3,214	222,124	3,344	228,722	50 to 99	229	15,700	255	17,568
100 to 199	2,504	335,787	2,515	336,166	100 to 199	304	42,131	267	36,481
200 to 499	1,946	554,562	1,709	489,907	200 to 499	310	92,485	329	103,376
500 to 999	487	318,064	420	275,835	500 to 999	215	158,603	262	187,166
1,000 to 2,499	140	189,108	102	138,391	1,000 to 2,499	172	256,053	103	173,686
2,500 or more	21	91,952	12	43,122	2,500 or more	236	2,337,915	225	2,120,574