

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	
			Any land irrigated		All harvested cropland irrigated			
	2017	2012	2017	2012	2017	2012	2017	2012
Farms	47,590	47,740	11,228	11,744	7,587	8,260	36,362	35,996
Land in farms	9,731,731	9,548,342	4,023,767	4,076,675	2,182,317	2,203,216	5,707,964	5,471,667
Estimated market value of land and buildings:								
Average per farm	1,206,788	1,040,259	2,311,664	1,929,203	2,013,832	1,700,160	865,621	750,234
Average per acre	5,901	5,201	6,451	5,558	7,001	6,374	5,514	4,935
Irrigated land	1,519,379	1,493,320	1,519,379	1,493,320	1,076,517	1,076,547	(X)	(X)
Land in farms according to use:								
Total cropland	22,931	24,544	9,945	10,723	7,587	8,260	12,986	13,821
acres	2,825,803	2,744,064	1,953,292	1,831,509	1,274,412	1,168,551	872,511	912,555
Harvested cropland	19,205	21,011	9,675	10,550	7,587	8,260	9,530	10,461
acres	2,093,330	2,184,485	1,576,995	1,591,686	1,045,452	1,021,118	516,335	592,799
Pastureland, excluding woodland pastured	29,019	28,636	3,744	3,377	1,400	1,270	25,275	25,259
acres	3,928,503	4,027,558	1,362,356	1,256,134	497,271	498,745	2,566,147	2,771,424
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs	417	825	40	47	22	15	377	778
farms	29,478	54,291	2,452	3,045	1,415	1,299	27,026	51,246
acres								
Owned and rented land in farms:								
Owned land in farms	45,369	45,709	10,603	11,087	7,117	7,739	34,766	34,622
acres	6,841,139	6,891,800	2,848,947	3,265,602	1,606,512	1,870,169	3,992,192	3,626,198
Rented or leased land in farms	8,591	8,568	2,111	2,054	1,229	1,185	6,480	6,514
acres	2,890,592	2,656,542	1,174,820	811,073	575,805	333,047	1,715,772	1,845,469
Market value of agricultural products sold (see text)	\$1,000							
Average per farm	7,357,343	7,701,532	6,061,163	6,124,429	4,215,601	4,281,610	1,296,180	1,577,103
dollars	154,599	161,322	539,826	521,494	555,635	518,355	35,647	43,813
Crops, including nursery and greenhouse crops								
farms	16,239	17,287	9,080	9,862	7,157	7,799	7,159	7,425
\$1,000	5,704,533	5,969,399	5,406,541	5,406,976	4,020,037	4,068,691	297,992	562,422
Livestock, poultry, and their products								
farms	21,939	21,322	2,830	2,484	1,162	881	19,109	18,838
\$1,000	1,652,810	1,732,133	654,622	717,452	195,564	212,919	998,189	1,014,681
Total farm production expenses	\$1,000							
Average per farm	6,507,308	6,484,515	4,896,931	4,708,927	3,335,387	3,249,435	1,610,377	1,775,588
dollars	136,737	135,830	436,136	400,965	439,619	393,394	44,287	49,327
Fertilizer, lime, and soil conditioners purchased								
farms	22,004	22,118	8,630	9,171	6,145	6,565	13,374	12,947
\$1,000	583,131	546,306	511,664	454,431	385,603	318,108	71,467	91,875
Chemicals purchased								
farms	17,806	21,563	7,677	9,377	5,550	6,823	10,129	12,186
\$1,000	544,350	564,650	508,075	500,846	381,515	354,891	36,275	63,804
Seeds, plants, vines, and trees purchased								
farms	10,703	12,464	4,881	5,776	3,303	4,044	5,822	6,688
\$1,000	396,283	344,167	365,210	304,237	257,566	233,579	31,073	39,930
Cover crop seed purchased (see text)	1,200	(NA)	574	(NA)	367	(NA)	626	(NA)
\$1,000	1,755	(NA)	1,277	(NA)	742	(NA)	478	(NA)
Livestock and poultry purchased or leased								
farms	10,724	9,474	1,614	1,310	572	476	9,110	8,164
\$1,000	184,126	163,843	39,761	42,939	10,350	15,206	144,365	120,904
Feed purchased								
farms	32,941	30,765	3,925	3,263	1,493	1,172	29,016	27,502
\$1,000	612,589	750,800	241,591	296,014	67,398	84,808	370,999	454,786
Gasoline, fuels, and oils purchased								
farms	44,229	43,804	10,680	10,887	7,147	7,530	33,549	32,917
\$1,000	292,870	325,053	210,750	228,828	140,155	154,990	82,119	96,225
Utilities								
farms	28,823	28,263	8,778	9,054	5,854	6,366	20,045	19,209
\$1,000	159,102	133,415	103,824	86,091	62,675	56,594	55,278	47,324
Repairs, supplies, and maintenance costs								
farms	37,286	35,660	9,676	9,915	6,446	6,852	27,610	25,745
\$1,000	431,673	379,424	295,174	272,482	194,108	171,281	136,499	106,942
Hired farm labor								
farms	12,207	13,291	5,253	5,516	3,694	3,943	6,954	7,775
\$1,000	1,377,757	1,276,025	1,123,811	1,021,300	839,133	769,284	253,946	254,725
Contract labor								
farms	5,563	7,234	2,982	3,537	2,230	2,581	3,697	3,697
\$1,000	456,162	560,600	414,156	485,396	294,770	382,093	42,006	75,203
Customwork and custom hauling								
farms	5,353	5,787	1,812	1,979	1,212	1,296	3,541	3,808
\$1,000	205,387	219,396	182,571	187,450	124,986	137,671	22,817	31,946
Cash rent for land, buildings, and grazing fees								
farms	5,244	5,713	1,654	1,555	978	882	3,590	4,158
\$1,000	181,301	159,519	141,801	114,623	97,251	72,817	39,500	44,896
Rent and lease expenses for machinery, equipment, and farm share of vehicles								
farms	2,561	2,282	1,029	1,041	689	723	1,532	1,241
\$1,000	58,317	62,131	51,152	54,638	36,393	34,248	7,165	7,493
Interest expense								
farms	10,205	11,709	3,161	3,548	2,029	2,397	7,044	8,161
\$1,000	200,127	225,460	124,846	131,947	79,683	84,420	75,281	93,513
Property taxes paid								
farms	45,400	45,663	10,636	11,115	7,144	7,760	34,764	34,548
\$1,000	211,527	189,340	107,763	103,026	71,954	74,484	103,765	86,315
Medical supplies, veterinary, and custom services for livestock (see text)								
farms	22,631	(NA)	2,914	(NA)	964	(NA)	19,717	(NA)
\$1,000	70,064	(NA)	21,472	(NA)	7,175	(NA)	48,592	(NA)
All other production expenses¹ (see text)								
farms	14,921	21,812	5,384	6,135	3,675	3,988	9,537	15,677
\$1,000	542,541	584,387	453,311	424,679	284,674	305,261	89,230	159,707
Commodity Credit Corporation loans (see text)								
farms	97	139	65	45	1	9	32	94
\$1,000	23,518	21,830	18,223	9,191	(D)	182	5,295	12,639
Government payments² (see text)								
farms	3,996	3,954	956	942	485	525	3,040	3,012
\$1,000	59,120	40,164	22,936	18,560	8,131	10,688	36,184	21,604
Total income from farm-related sources								
farms	10,373	10,253	3,489	2,660	2,365	1,689	6,884	7,593
\$1,000	328,906	241,016	117,858	88,689	72,561	43,239	211,048	152,326
Estimated market value of all machinery and equipment								
farms	47,589	47,735	11,228	11,739	7,587	8,255	36,361	35,996
\$1,000	3,462,284	2,904,423	1,662,104	1,411,385	1,056,099	874,316	1,800,180	1,493,038
Average per farm	72,754	60,845	148,032	120,230	139,199	105,913	49,509	41,478
Livestock inventory:								
Cattle and calves	21,469	21,255	2,188	2,051	883	699	19,281	19,204
number	1,635,742	1,675,323	600,478	627,016	191,412	239,774	1,035,264	1,048,307
Milk cows	600	425	111	120	53	38	489	305
farms	125,055	123,220	86,697	98,940	24,239	29,249	38,358	24,280
number	1,810	1,642	265	195	100	64	1,545	1,447
farms	15,567	14,915	2,617	2,715	975	623	12,950	12,200
number								

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	1,666 24,504	1,161 18,232	252 4,666	170 2,832	87 1,469	70 813	1,414 19,838	991 15,400

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	21,469	1,635,742	21,255	1,675,323	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	8,883	44,257	8,675	43,445	Milk cows	600	125,055	425	123,220
10 to 19	4,604	62,136	4,693	62,527	Farms with -				
20 to 49	3,963	116,707	4,056	120,659	1 to 9	490	1,242	295	827
50 to 99	1,640	109,396	1,581	106,781	10 to 19	7	78	12	125
100 to 199	1,011	134,858	886	119,036	20 to 49	5	126	3	95
200 to 499	777	240,183	725	222,195	50 to 99	3	200	8	650
500 to 999	351	236,312	335	231,297	100 to 199	13	1,585	15	1,938
1,000 to 2,499	158	232,472	240	376,768	200 to 499	18	6,317	28	10,464
2,500 to 4,999	54	176,967	37	129,163	500 to 999	24	16,274	27	18,194
5,000 or more	28	282,454	27	263,452	1,000 to 2,499	27	44,670	26	41,620
Cows and heifers that calved	18,776	1,007,410	18,655	1,106,010	2,500 or more	13	54,563	11	49,307
Farms with -					Other cattle (see text)	15,167	628,332	15,296	569,313
1 to 9	8,925	39,544	8,790	39,922	Farms with -				
10 to 19	3,729	49,352	3,679	48,409	1 to 9	8,990	35,880	9,508	36,480
20 to 49	3,172	92,012	3,256	95,425	10 to 19	2,595	33,644	2,424	31,172
50 to 99	1,258	83,856	1,225	81,623	20 to 49	1,800	51,946	1,790	51,407
100 to 199	767	100,223	657	86,044	50 to 99	695	45,632	633	40,697
200 to 499	595	178,555	625	184,740	100 to 199	499	67,768	427	56,706
500 to 999	202	133,924	265	183,676	200 to 499	417	125,213	316	95,105
1,000 to 2,499	90	136,748	117	176,839	500 to 999	85	55,669	114	78,685
2,500 or more	38	193,196	41	209,332	1,000 to 2,499	60	89,581	62	83,970
Beef cows	18,493	882,355	18,433	982,790	2,500 or more	26	122,999	22	95,091
Farms with -					Cattle on feed (see text)	-	-	1	(D)
1 to 9	8,784	38,984	8,702	39,502	Farms with -				
10 to 19	3,690	48,798	3,664	48,239	1 to 9	-	-	-	-
20 to 49	3,162	91,712	3,242	95,078	20 to 49	-	-	-	-
50 to 99	1,257	83,767	1,221	81,266	50 to 99	-	-	-	-
100 to 199	756	98,877	645	84,553	100 to 199	-	-	-	-
200 to 499	578	172,630	600	175,579	200 to 499	-	-	-	-
500 to 999	178	117,570	239	165,499	500 to 999	-	-	-	-
1,000 to 2,499	64	94,573	91	135,949	1,000 to 2,499	-	-	-	-
2,500 or more	24	135,444	29	157,125	2,500 or more	-	-	1	(D)