

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 .....	95,320	99,171	3,523	3,727	1,111	1,049	91,797	95,444
Land in farms .....	27,781,883	28,266,137	3,273,985	2,902,185	371,974	313,579	24,507,898	25,363,952
Estimated market value of land and buildings:								
Average per farm .....	986,481	795,444	4,465,275	2,937,646	1,801,642	1,307,895	852,971	711,793
Average per acre .....	3,385	2,791	4,805	3,773	5,381	4,375	3,195	2,678
Irrigated land .....	1,529,155	1,180,886	1,529,155	1,180,886	314,897	254,613	(X)	(X)
Land in farms according to use:								
Total cropland .....	72,188	76,746	3,429	3,666	1,111	1,049	68,759	73,080
Harvested cropland .....	15,599,446	15,259,319	2,972,601	2,493,907	325,853	267,420	12,626,845	12,765,412
farms .....	62,776	64,722	3,404	3,637	1,111	1,049	59,372	61,085
acres .....	13,486,275	12,917,688	2,886,807	2,413,410	312,939	252,787	10,599,468	10,504,278
Pastureland, excluding woodland pastured .....	63,199	66,980	1,237	1,524	278	322	61,962	65,456
acres .....	7,458,782	7,631,695	175,133	211,150	18,088	16,604	7,283,649	7,420,545
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs .....	12,758	17,136	260	324	41	36	12,498	16,812
acres .....	915,347	1,256,796	14,507	20,653	1,646	1,954	900,840	1,236,143
Owned and rented land in farms:								
Owned land in farms .....	91,153	94,488	3,098	3,274	980	918	88,055	91,214
acres .....	17,673,093	18,506,370	1,109,930	1,183,870	156,907	122,209	16,563,163	17,322,500
Rented or leased land in farms .....	26,604	28,724	1,730	1,831	287	321	24,874	26,893
acres .....	10,108,790	9,759,767	2,164,055	1,718,315	215,067	191,370	7,944,735	8,041,452
Market value of agricultural products sold (see text) .....	\$1,000	10,525,938	9,164,886	2,015,354	1,897,536	320,892	301,858	8,510,584
Average per farm .....	\$1,000	110,427	92,415	572,056	509,132	288,832	287,758	92,711
Crops, including nursery and greenhouse crops .....	45,997	45,711	3,319	3,471	1,064	989	42,678	42,240
farms .....	\$1,000	5,476,314	4,566,953	1,767,380	1,632,636	287,960	249,994	3,708,935
Livestock, poultry, and their products .....	53,829	54,484	1,132	1,269	275	260	52,697	53,215
farms .....	\$1,000	5,049,623	4,597,933	247,974	264,899	32,932	51,864	4,333,033
Total farm production expenses .....	\$1,000	8,524,426	8,290,499	1,506,276	1,444,962	247,256	238,666	7,018,151
Average per farm .....	\$1,000	89,430	83,598	427,555	387,701	222,552	227,518	76,453
Fertilizer, lime, and soil conditioners purchased .....	50,995	50,007	3,025	3,226	844	839	47,970	46,781
farms .....	\$1,000	854,116	953,730	210,447	248,038	32,066	35,670	643,669
Chemicals purchased .....	37,082	41,110	2,687	3,177	693	819	34,395	37,933
farms .....	\$1,000	601,022	486,213	189,544	167,139	26,329	23,790	411,478
Seeds, plants, vines, and trees purchased .....	27,179	37,610	2,736	3,134	745	799	24,443	34,476
farms .....	\$1,000	724,987	635,310	216,933	176,136	33,525	25,457	508,054
Cover crop seed purchased (see text) .....	4,735	(NA)	606	(NA)	147	(NA)	4,129	(NA)
farms .....	\$1,000	10,727	(NA)	2,675	(NA)	421	(NA)	8,052
Livestock and poultry purchased or leased .....	28,043	27,112	695	790	166	140	27,348	26,322
farms .....	\$1,000	858,466	906,474	53,959	42,507	11,488	10,736	804,507
Feed purchased .....	63,851	63,616	1,216	1,405	288	278	62,635	62,211
farms .....	\$1,000	1,629,153	1,989,225	82,935	117,876	6,836	25,479	1,546,218
Gasoline, fuels, and oils purchased .....	90,300	94,220	3,442	3,603	1,068	993	86,858	90,617
farms .....	\$1,000	435,590	507,282	84,566	117,365	12,711	17,882	351,024
Utilities .....	62,551	63,618	2,921	3,089	820	801	59,630	60,529
farms .....	\$1,000	191,981	162,386	31,058	31,734	7,488	6,840	160,922
Repairs, supplies, and maintenance costs .....	78,581	79,184	3,205	3,359	930	861	75,376	75,825
farms .....	\$1,000	604,083	514,423	108,872	102,252	21,138	15,888	495,211
Hired farm labor .....	19,398	20,702	1,768	1,873	415	439	17,630	18,829
farms .....	\$1,000	534,671	405,792	149,149	117,231	37,030	26,857	385,523
Contract labor .....	6,338	7,575	558	585	134	125	5,780	6,990
farms .....	\$1,000	78,690	56,130	15,305	10,359	3,736	1,398	63,385
Customwork and custom hauling .....	19,376	22,052	1,108	1,220	214	217	18,268	20,832
farms .....	\$1,000	156,503	134,066	27,267	27,232	5,044	5,479	129,236
Cash rent for land, buildings, and grazing fees .....	19,962	22,674	1,269	1,279	184	201	18,693	21,395
farms .....	\$1,000	581,384	473,645	147,380	114,177	19,797	18,813	434,004
Rent and lease expenses for machinery, equipment, and farm share of vehicles .....	4,521	4,294	534	456	116	67	3,987	3,838
farms .....	\$1,000	55,953	40,871	19,072	14,432	3,432	1,465	36,881
Interest expense .....	36,374	42,264	1,876	2,253	397	467	34,498	40,011
farms .....	\$1,000	470,828	423,275	67,628	59,079	8,724	7,191	403,201
Property taxes paid .....	92,890	96,504	3,296	3,504	1,021	956	89,594	93,000
farms .....	\$1,000	234,502	193,377	22,367	18,254	4,222	2,450	212,135
Medical supplies, veterinary, and custom services for livestock (see text) .....	52,072	(NA)	927	(NA)	173	(NA)	51,145	(NA)
farms .....	\$1,000	117,612	(NA)	5,158	(NA)	304	(NA)	112,454
All other production expenses <sup>1</sup> (see text) .....	39,723	55,970	2,352	2,665	571	574	37,371	53,305
farms .....	\$1,000	394,886	408,299	74,638	81,152	13,387	13,271	320,248
Commodity Credit Corporation loans (see text) .....	511	444	120	174	16	31	391	270
farms .....	\$1,000	64,993	81,051	33,658	69,216	3,233	7,994	31,334
Government payments <sup>2</sup> (see text) .....	31,236	41,354	1,724	1,960	330	368	29,512	39,394
farms .....	\$1,000	323,801	323,953	73,576	55,841	11,342	8,631	250,225
Total income from farm-related sources .....	38,356	39,119	1,694	1,814	396	418	36,662	37,305
farms .....	\$1,000	485,159	790,362	50,743	89,027	13,238	12,347	434,416
Estimated market value of all machinery and equipment .....	95,319	99,171	3,523	3,727	1,111	1,049	91,796	95,444
Average per farm .....	\$1,000	9,919,476	8,822,239	1,453,567	1,291,765	221,619	175,195	8,465,909
Average per acre .....	\$1,000	104,066	88,960	412,593	346,597	199,477	167,011	92,225
Livestock inventory:								
Cattle and calves .....	53,497	53,401	841	1,037	134	159	52,656	52,364
farms .....	4,060,220	3,703,120	111,751	132,889	10,352	9,913	3,948,469	3,570,231
Milk cows .....	2,280	2,451	212	261	20	22	2,068	2,190
farms .....	84,977	92,952	13,678	14,662	2,279	(D)	71,299	78,290
Hogs and pigs .....	2,687	2,128	163	183	46	37	2,524	1,945
farms .....	3,150,133	2,774,597	242,831	182,760	91,739	54,091	2,907,302	2,591,837

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	3,103 111,621	2,454 91,967	103 3,897	133 6,436	25 1,149	17 877	3,000 107,724	2,321 85,531

<sup>1</sup> Data for 2012 include expenses for medical supplies, veterinary, and custom services for animals.

<sup>2</sup> 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 .....	53,497	4,060,220	53,401	3,703,120	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9 .....	8,780	43,579	9,880	49,693	Milk cows .....	2,280	84,977	2,451	92,952
10 to 19 .....	8,021	112,271	9,404	130,627	Farms with -				
20 to 49 .....	14,860	472,836	15,888	505,178	1 to 9 .....	1,403	3,178	1,327	3,223
50 to 99 .....	10,619	740,349	9,181	633,224	10 to 19 .....	120	1,559	217	2,934
100 to 199 .....	6,742	923,056	5,217	708,048	20 to 49 .....	204	6,945	336	11,225
200 to 499 .....	3,670	1,063,881	2,912	846,881	50 to 99 .....	309	21,492	362	24,545
500 to 999 .....	645	428,176	705	475,605	100 to 199 .....	187	22,865	165	21,187
1,000 to 2,499 .....	143	197,221	194	251,070	200 to 499 .....	47	13,070	34	9,719
2,500 to 4,999 .....	10	32,855	14	51,421	500 to 999 .....	6	(D)	6	4,313
5,000 or more .....	7	45,996	6	51,373	1,000 to 2,499 .....	1	(D)	1	(D)
2,500 or more .....					2,500 or more .....	3	10,509	3	(D)
Cows and heifers that calved .....	49,106	2,248,732	47,530	1,776,683	Other cattle (see text) .....	45,348	1,811,488	45,989	1,926,437
Farms with -					Farms with -				
1 to 9 .....	11,000	52,658	12,564	60,452	1 to 9 .....	14,903	67,162	17,224	74,739
10 to 19 .....	8,796	119,780	10,398	141,743	10 to 19 .....	9,246	123,625	9,714	131,036
20 to 49 .....	15,454	479,504	14,666	446,902	20 to 49 .....	12,083	368,321	10,734	322,398
50 to 99 .....	8,159	549,745	6,261	417,069	50 to 99 .....	5,049	338,498	4,244	283,029
100 to 199 .....	4,252	559,842	2,561	333,871	100 to 199 .....	2,644	350,772	2,261	299,194
200 to 499 .....	1,268	342,685	947	256,865	200 to 499 .....	1,163	331,561	1,317	384,442
500 to 999 .....	146	90,568	105	67,452	500 to 999 .....	208	134,288	400	268,096
1,000 to 2,499 .....	26	36,287	23	30,286	1,000 to 2,499 .....	43	63,032	85	115,124
2,500 or more .....	5	17,663	5	22,043	2,500 or more .....	9	34,229	10	48,379
Beef cows .....	48,122	2,163,755	46,161	1,683,731	Cattle on feed (see text) .....	788	78,336	687	85,060
Farms with -					Farms with -				
1 to 9 .....	10,601	51,310	12,060	58,831	1 to 9 .....	158	2,240	143	2,003
10 to 19 .....	8,756	119,152	10,285	140,240	10 to 19 .....	266	7,687	209	6,268
20 to 49 .....	15,392	476,458	14,448	439,101	20 to 49 .....	191	12,638	139	9,340
50 to 99 .....	7,941	533,871	5,981	397,540	50 to 99 .....	98	12,892	76	9,994
100 to 199 .....	4,080	536,296	2,385	310,778	100 to 199 .....	51	15,062	85	24,536
200 to 499 .....	1,188	320,070	880	238,891	200 to 499 .....	17	12,167	30	22,054
500 to 999 .....	137	84,357	98	61,961	500 to 999 .....	4	5,650	3	(D)
1,000 to 2,499 .....	25	(D)	22	(D)	1,000 to 2,499 .....	3	10,000	2	(D)
2,500 or more .....	2	(D)	2	(D)	2,500 or more .....				