

**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	58,569	61,773	5,141	6,205	725	864	53,428	55,568
Land in farms ..... acres	45,759,319	46,137,295	12,832,232	13,927,077	478,577	734,669	32,927,087	32,210,218
Estimated market value of land and buildings:								
Average per farm .....dollars	1,443,891	1,218,662	4,473,786	3,660,418	1,198,336	1,424,498	1,152,346	946,003
Average per acre .....dollars	1,848	1,632	1,792	1,631	1,815	1,675	1,870	1,632
Irrigated land ..... acres	2,503,386	2,881,292	2,503,386	2,881,292	215,454	347,382	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	48,581	52,285	5,104	6,170	725	864	43,477	46,115
..... acres	29,125,505	28,503,265	9,991,987	10,486,665	336,329	518,477	19,133,518	18,016,600
Harvested cropland ..... farms	40,180	41,927	5,080	6,143	725	864	35,100	35,784
..... acres	21,837,465	21,043,596	7,705,128	7,981,286	212,556	342,936	14,132,337	13,062,310
Pastureland, excluding woodland pastured ..... farms	35,908	38,930	2,783	3,490	241	323	33,125	35,440
..... acres	15,331,334	15,967,904	2,727,366	3,184,841	139,684	190,388	12,603,968	12,783,063
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms								
..... acres	14,567	18,069	1,549	1,894	130	227	13,018	16,175
Owned and rented land in farms:	1,969,544	2,426,357	259,419	329,732	29,685	49,305	1,710,125	2,096,625
Owned land in farms ..... farms	54,201	57,029	4,509	5,402	628	729	49,692	51,627
..... acres	21,189,117	22,683,533	4,703,944	5,749,708	262,184	425,351	16,485,173	16,933,825
Rented or leased land in farms ..... farms	23,942	26,308	3,771	4,536	246	367	20,171	21,772
..... acres	24,570,202	23,453,762	8,128,288	8,177,369	216,393	309,318	16,441,914	15,276,393
Market value of agricultural products sold (see text) ..... \$1,000	18,782,726	18,460,564	7,180,899	7,999,537	906,228	2,150,001	11,601,827	10,461,027
Average per farm .....dollars	290,694	298,845	1,396,790	1,289,208	1,249,970	2,488,427	217,149	188,256
Crops, including nursery and greenhouse crops ..... farms	35,500	37,584	5,015	6,080	688	834	30,485	31,504
..... \$1,000	6,460,437	6,983,993	2,881,594	3,643,246	153,234	270,512	3,578,843	3,340,747
Livestock, poultry, and their products ..... farms	27,762	28,170	2,311	2,480	199	217	25,451	25,690
..... \$1,000	12,322,289	11,476,571	4,299,304	4,356,291	752,994	1,879,489	8,022,984	7,120,280
Total farm production expenses ..... \$1,000	16,990,456	16,726,876	6,373,353	6,884,913	841,463	2,025,236	10,617,102	9,841,963
Average per farm .....dollars	290,093	270,780	1,239,711	1,109,575	1,160,638	2,344,023	198,718	177,116
Fertilizer, lime, and soil conditioners purchased ..... farms	34,274	34,859	4,818	5,839	590	750	29,456	29,020
..... \$1,000	976,106	1,179,717	403,701	535,189	16,539	33,004	572,405	644,528
Chemicals purchased ..... farms	33,087	36,820	4,768	5,965	551	755	28,319	30,855
..... \$1,000	852,544	703,310	353,384	343,303	13,115	23,022	499,160	360,007
Seeds, plants, vines, and trees purchased ..... farms	25,235	31,220	4,701	5,895	533	761	20,534	25,325
..... \$1,000	808,339	673,173	319,555	304,122	15,467	23,915	488,784	369,051
Cover crop seed purchased (see text) ..... farms	2,365	(NA)	549	(NA)	78	(NA)	1,816	(NA)
..... \$1,000	9,495	(NA)	3,834	(NA)	326	(NA)	5,661	(NA)
Livestock and poultry purchased or leased ..... farms	15,781	16,190	1,500	1,772	136	143	14,281	14,418
..... \$1,000	6,312,155	5,440,898	2,373,055	2,279,348	375,636	1,088,772	3,939,099	3,161,549
Feed purchased ..... farms	31,845	32,131	2,351	2,644	202	249	29,494	29,487
..... \$1,000	3,183,636	4,207,051	1,143,805	1,552,502	275,508	656,008	2,039,831	2,654,550
Gasoline, fuels, and oils purchased ..... farms	53,152	56,700	5,068	6,132	701	838	48,084	50,568
..... \$1,000	589,564	710,412	247,081	317,376	16,847	29,754	342,483	393,037
Utilities ..... farms	38,526	40,691	4,754	5,747	582	749	33,772	34,944
..... \$1,000	230,182	214,947	95,240	97,936	8,603	11,944	134,942	117,012
Repairs, supplies, and maintenance costs ..... farms	46,773	49,119	4,923	5,952	628	773	41,850	43,167
..... \$1,000	776,977	723,144	280,089	288,646	18,943	29,545	496,889	434,498
Hired farm labor ..... farms	15,138	16,943	3,116	3,800	300	392	12,022	13,143
..... \$1,000	665,972	531,492	248,642	237,786	32,900	43,203	417,330	293,706
Contract labor ..... farms	4,877	6,346	1,004	1,283	81	171	3,873	5,063
..... \$1,000	69,495	66,431	31,837	26,793	3,650	3,365	37,658	39,638
Customwork and custom hauling ..... farms	15,448	17,040	2,439	3,040	234	301	13,009	14,000
..... \$1,000	278,990	264,947	121,577	132,227	10,640	10,108	157,414	132,720
Cash rent for land, buildings, and grazing fees ..... farms	19,371	22,083	2,763	3,359	157	256	16,608	18,724
..... \$1,000	586,858	621,585	218,481	240,794	7,423	19,225	368,377	380,791
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	3,955	4,195	915	1,099	69	89	3,040	3,096
..... \$1,000	74,394	64,997	40,222	41,411	2,121	1,444	34,172	23,585
Interest expense ..... farms	24,547	29,657	3,484	4,457	301	455	21,063	25,200
..... \$1,000	453,546	428,576	143,469	145,456	9,207	11,789	310,077	283,119
Property taxes paid ..... farms	55,474	58,526	4,787	5,791	650	760	50,687	52,735
..... \$1,000	323,821	227,644	71,444	57,309	4,966	4,386	252,376	170,335
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	26,988	(NA)	2,224	(NA)	158	(NA)	24,764	(NA)
..... \$1,000	233,718	(NA)	62,521	(NA)	9,561	(NA)	171,197	(NA)
All other production expenses <sup>1</sup> (see text) ..... farms	30,319	37,242	4,403	5,376	429	593	25,916	31,866
..... \$1,000	574,157	668,553	219,249	284,717	20,337	35,754	354,908	383,836
Commodity Credit Corporation loans (see text) ..... farms	624	245	159	74	9	5	465	171
..... \$1,000	40,281	8,932	21,634	5,565	74	43	18,648	3,368
Government payments <sup>2</sup> (see text) ..... farms	36,143	42,403	4,294	5,289	399	555	31,849	37,114
..... \$1,000	509,205	442,090	168,577	144,467	8,843	9,148	340,627	297,623
Total income from farm-related sources ..... farms	33,150	34,214	3,675	4,372	384	472	29,475	29,842
..... \$1,000	585,445	968,642	143,907	309,413	9,766	15,582	441,538	659,229
Estimated market value of all machinery and equipment ..... farms	58,557	61,772	5,141	6,205	725	864	53,416	55,567
..... \$1,000	10,582,702	9,682,116	3,294,660	3,317,169	179,373	247,576	7,288,042	6,364,946
Average per farm .....dollars	180,725	156,740	640,860	534,596	247,410	286,547	136,439	114,545
Livestock inventory:								
Cattle and calves ..... farms	26,740	27,568	2,160	2,500	147	184	24,580	25,068
..... number	6,278,772	5,922,187	1,818,859	1,790,560	263,322	522,192	4,459,913	4,131,627
Milk cows ..... farms	639	858	78	106	8	6	561	752
..... number	160,671	131,688	40,813	62,899	11,753	12,807	119,858	68,789
Hogs and pigs ..... farms	943	1,010	83	84	25	9	860	926
..... number	2,100,764	1,886,197	113,473	233,853	2,323	(D)	1,987,291	1,652,344

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	1,234 73,526	1,160 62,541	75 7,255	64 7,342	9 131	9 510	1,159 66,271	1,096 55,199

<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 .....	26,740	6,278,772	27,568	5,922,187	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9 .....	3,731	18,886	4,385	21,714	Milk cows .....	639	160,671	858	131,688
10 to 19 .....	3,617	49,750	4,009	55,159	Farms with -				
20 to 49 .....	6,654	210,703	6,925	220,033	1 to 9 .....	313	656	457	1,054
50 to 99 .....	4,342	304,836	4,511	312,992	10 to 19 .....	41	520	60	786
100 to 199 .....	3,765	518,135	3,374	462,354	20 to 49 .....	72	2,464	147	5,120
200 to 499 .....	2,897	873,661	2,640	782,961	50 to 99 .....	115	8,269	91	5,960
500 to 999 .....	1,130	778,749	1,008	701,287	100 to 199 .....	46	5,867	52	6,480
1,000 to 2,499 .....	401	548,197	520	724,031	200 to 499 .....	23	6,886	28	7,901
2,500 to 4,999 .....	87	286,176	95	310,270	500 to 999 .....	4	2,325	2	(D)
5,000 or more .....	116	2,689,679	101	2,331,386	1,000 to 2,499 .....	4	7,135	6	(D)
2,500 or more .....					2,500 or more .....	21	126,549	15	89,508
Cows and heifers that calved .....	23,985	1,660,514	23,684	1,402,226	Other cattle (see text) .....	22,400	4,618,258	23,262	4,519,961
Farms with -					Farms with -				
1 to 9 .....	4,531	22,226	5,260	25,223	1 to 9 .....	6,559	29,254	7,647	31,955
10 to 19 .....	4,052	55,388	4,470	61,279	10 to 19 .....	4,083	55,020	4,024	54,462
20 to 49 .....	6,702	205,880	6,687	206,962	20 to 49 .....	4,611	142,361	4,734	145,484
50 to 99 .....	4,249	288,714	3,696	248,859	50 to 99 .....	2,868	196,251	2,502	169,877
100 to 199 .....	2,678	352,649	2,197	287,972	100 to 199 .....	1,837	249,027	1,670	223,602
200 to 499 .....	1,516	422,644	1,145	318,667	200 to 499 .....	1,400	417,325	1,459	434,950
500 to 999 .....	198	128,872	179	113,278	500 to 999 .....	611	421,973	691	481,760
1,000 to 2,499 .....	37	53,952	35	50,378	1,000 to 2,499 .....	255	346,459	379	530,808
2,500 or more .....	22	130,189	15	89,608	2,500 or more .....	176	2,760,588	156	2,447,063
Beef cows .....	23,682	1,499,843	23,272	1,270,538	Cattle on feed (see text) .....	761	2,445,281	714	2,255,701
Farms with -					Farms with -				
1 to 9 .....	4,459	22,033	5,129	24,859	1 to 9 .....	52	734	46	628
10 to 19 .....	4,030	55,077	4,456	61,069	10 to 19 .....	90	2,977	80	2,510
20 to 49 .....	6,672	204,704	6,606	203,894	20 to 49 .....	114	7,927	102	7,142
50 to 99 .....	4,183	283,815	3,623	243,867	50 to 99 .....	138	18,615	109	14,716
100 to 199 .....	2,625	345,423	2,140	280,464	100 to 199 .....	159	49,310	167	50,623
200 to 499 .....	1,486	413,346	1,113	308,344	200 to 499 .....	92	61,629	83	58,184
500 to 999 .....	194	126,428	176	110,822	500 to 999 .....	19	27,564	31	49,419
1,000 to 2,499 .....	32	(D)	29	37,219	1,000 to 2,499 .....	97	2,276,525	96	2,072,479
2,500 or more .....	1	(D)	-	-	2,500 or more .....				