

**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	12,429	12,256	1,318	1,220	458	389	11,111	11,036
Land in farms ..... acres	1,990,122	2,030,745	457,381	415,220	25,818	23,111	1,532,741	1,615,525
Estimated market value of land and buildings:								
Average per farm .....dollars	1,258,691	1,148,268	2,427,031	2,171,450	667,071	659,485	1,120,101	1,035,158
Average per acre .....dollars	7,861	6,930	6,994	6,380	11,834	11,100	8,120	7,071
Irrigated land ..... acres	124,831	104,910	124,831	104,910	11,356	11,391	(X)	(X)
Land in farms according to use:								
Total cropland ..... farms	9,233	9,278	1,288	1,204	458	389	7,945	8,074
..... acres	1,426,671	1,396,144	386,051	341,211	13,575	12,524	1,040,620	1,054,933
Harvested cropland ..... farms	7,783	7,530	1,276	1,199	458	389	6,507	6,331
..... acres	1,290,212	1,280,965	370,645	330,088	11,326	11,193	919,567	950,877
Pastureland, excluding woodland pastured ..... farms	6,650	6,649	413	382	129	99	6,237	6,267
..... acres	153,036	176,419	8,043	7,634	1,119	1,506	144,993	168,785
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs ..... farms	1,939	2,506	178	185	18	15	1,761	2,321
..... acres	55,463	73,858	5,111	6,099	555	139	50,352	67,759
Owned and rented land in farms:								
Owned land in farms ..... farms	11,616	11,247	1,165	1,081	398	337	10,451	10,166
..... acres	1,134,594	1,180,233	223,415	215,346	17,792	18,156	911,179	964,887
Rented or leased land in farms ..... farms	3,309	3,680	557	530	100	90	2,752	3,150
..... acres	855,528	850,512	233,966	199,874	8,026	4,955	621,562	650,638
Market value of agricultural products sold (see text) ..... \$1,000	2,472,805	2,271,397	712,756	661,784	196,158	170,107	1,760,049	1,609,613
Average per farm .....dollars	198,954	185,329	540,786	542,446	428,293	437,292	158,406	145,851
Crops, including nursery and greenhouse crops ..... farms	6,891	6,389	1,260	1,168	453	370	5,631	5,221
..... \$1,000	948,125	1,050,557	482,838	487,375	180,473	154,313	465,287	563,182
Livestock, poultry, and their products ..... farms	5,491	5,143	465	430	105	81	5,026	4,713
..... \$1,000	1,524,681	1,220,840	229,918	174,409	15,686	15,794	1,294,763	1,046,431
Total farm production expenses ..... \$1,000	1,968,797	1,940,277	540,102	509,138	146,019	133,820	1,428,696	1,431,139
Average per farm .....dollars	158,404	158,312	409,789	417,326	318,818	344,009	128,584	129,679
Fertilizer, lime, and soil conditioners purchased ..... farms	6,366	6,233	1,132	1,050	361	307	5,234	5,183
..... \$1,000	121,447	144,207	45,089	48,818	4,817	4,359	76,359	95,389
Chemicals purchased ..... farms	5,323	5,960	983	1,059	305	309	4,340	4,901
..... \$1,000	77,601	78,148	28,853	25,671	2,014	2,319	48,749	52,477
Seeds, plants, vines, and trees purchased ..... farms	5,568	5,560	1,085	1,059	335	318	4,483	4,501
..... \$1,000	123,531	116,385	62,963	54,910	29,215	22,623	60,568	61,475
Cover crop seed purchased (see text) ..... farms	1,765	(NA)	463	(NA)	92	(NA)	1,302	(NA)
..... \$1,000	6,000	(NA)	1,814	(NA)	56	(NA)	4,186	(NA)
Livestock and poultry purchased or leased ..... farms	3,438	3,184	350	306	79	54	3,088	2,878
..... \$1,000	218,980	161,816	22,834	20,516	1,575	1,417	196,146	141,300
Feed purchased ..... farms	7,416	7,133	557	478	139	103	6,859	6,655
..... \$1,000	539,094	629,143	93,127	96,047	6,373	7,078	445,967	533,096
Gasoline, fuels, and oils purchased ..... farms	11,813	11,692	1,292	1,197	444	375	10,521	10,495
..... \$1,000	72,361	86,919	22,600	29,651	5,886	7,757	49,760	57,269
Utilities ..... farms	8,059	7,682	1,028	958	310	271	7,031	6,724
..... \$1,000	56,188	46,876	13,265	13,231	4,144	5,468	42,923	33,645
Repairs, supplies, and maintenance costs ..... farms	10,543	10,134	1,215	1,118	393	330	9,328	9,016
..... \$1,000	126,332	116,019	32,504	33,540	7,334	7,948	93,828	82,479
Hired farm labor ..... farms	3,410	3,536	691	703	197	189	2,719	2,833
..... \$1,000	248,487	179,692	118,385	87,387	61,028	44,476	130,102	92,305
Contract labor ..... farms	1,459	979	262	145	63	44	1,197	834
..... \$1,000	25,982	15,863	8,406	6,780	3,263	3,340	17,576	9,083
Customwork and custom hauling ..... farms	3,046	3,160	404	402	59	52	2,642	2,758
..... \$1,000	52,532	34,681	11,269	7,535	1,312	1,404	41,263	27,146
Cash rent for land, buildings, and grazing fees ..... farms	2,368	2,774	459	430	72	64	1,909	2,344
..... \$1,000	61,641	66,526	19,740	21,413	1,180	2,448	41,901	45,113
Rent and lease expenses for machinery, equipment, and farm share of vehicles ..... farms	879	802	184	152	30	46	695	650
..... \$1,000	12,807	10,777	5,684	4,271	2,114	1,729	7,124	6,506
Interest expense ..... farms	3,663	4,268	556	611	128	149	3,107	3,657
..... \$1,000	62,371	76,066	13,963	17,654	2,595	4,662	48,408	58,413
Property taxes paid ..... farms	11,733	11,348	1,195	1,099	408	338	10,538	10,249
..... \$1,000	54,431	48,380	7,407	6,479	2,006	1,554	47,025	41,902
Medical supplies, veterinary, and custom services for livestock (see text) ..... farms	5,922	(NA)	410	(NA)	77	(NA)	5,512	(NA)
..... \$1,000	27,460	(NA)	2,261	(NA)	66	(NA)	25,199	(NA)
All other production expenses <sup>1</sup> (see text) ..... farms	5,371	6,955	850	848	233	221	4,521	6,107
..... \$1,000	87,552	128,776	31,753	35,234	11,097	15,238	55,799	93,543
Commodity Credit Corporation loans (see text) ..... farms	68	49	13	10	1	-	55	39
..... \$1,000	9,708	5,313	1,813	1,273	(D)	-	7,895	4,039
Government payments <sup>2</sup> (see text) ..... farms	3,561	4,628	440	446	46	42	3,121	4,182
..... \$1,000	44,410	36,024	11,888	7,449	384	188	32,523	28,575
Total income from farm-related sources ..... farms	5,154	5,152	644	619	129	139	4,510	4,533
..... \$1,000	110,281	109,857	21,889	18,899	2,701	1,279	88,392	90,959
Estimated market value of all machinery and equipment ..... farms	12,429	12,256	1,318	1,220	458	389	11,111	11,036
..... \$1,000	1,552,015	1,420,216	387,726	316,913	62,635	45,959	1,164,290	1,103,302
Average per farm .....dollars	124,871	115,879	294,177	259,765	136,758	118,147	104,787	99,973
Livestock inventory:								
Cattle and calves ..... farms	3,322	3,499	181	180	29	19	3,141	3,319
..... number	185,281	194,524	17,406	17,477	(D)	229	167,875	177,047
Milk cows ..... farms	511	573	49	67	12	7	462	506
..... number	48,211	50,923	6,580	5,926	15	35	41,631	44,997
Hogs and pigs ..... farms	562	333	81	45	20	5	481	288
..... number	18,379	19,869	8,205	5,018	147	(D)	10,174	14,851

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	
	2017	2012	Any land irrigated		All harvested cropland irrigated		2017	2012
			2017	2012	2017	2012		
Livestock inventory: - Con.								
Sheep and lambs ..... farms number	925 23,399	663 19,265	79 1,489	52 1,090	26 265	16 252	846 21,910	611 18,175

<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 .....	3,322	185,281	3,499	194,524	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9 .....	1,207	5,687	1,130	5,302	Milk cows .....	511	48,211	573	50,923
10 to 19 .....	592	8,185	647	9,010	Farms with -				
20 to 49 .....	697	20,783	828	25,552	1 to 9 .....	138	356	136	388
50 to 99 .....	320	21,813	380	26,326	10 to 19 .....	14	186	25	330
100 to 199 .....	291	42,500	286	38,810	20 to 49 .....	69	2,459	93	3,315
200 to 499 .....	181	51,115	194	55,499	50 to 99 .....	118	8,665	138	9,786
500 to 999 .....	20	(D)	23	14,853	100 to 199 .....	125	16,342	134	17,738
1,000 to 2,499 .....	12	15,417	9	(D)	200 to 499 .....	36	10,059	38	9,868
2,500 to 4,999 .....	2	(D)	2	(D)	500 to 999 .....	7	4,375	6	3,857
5,000 or more .....	-	-	-	-	1,000 to 2,499 .....	4	5,769	3	5,641
					2,500 or more .....	-	-	-	-
Cows and heifers that calved .....	2,858	96,400	2,863	90,111	Other cattle (see text) .....	2,500	88,881	2,856	104,413
Farms with -					Farms with -				
1 to 9 .....	1,265	5,556	1,288	5,707	1 to 9 .....	1,195	4,927	1,196	5,060
10 to 19 .....	587	7,861	567	7,600	10 to 19 .....	411	5,565	539	7,215
20 to 49 .....	504	14,894	546	16,284	20 to 49 .....	389	11,426	600	18,159
50 to 99 .....	268	18,764	243	16,230	50 to 99 .....	249	17,476	236	15,859
100 to 199 .....	175	23,177	160	21,322	100 to 199 .....	190	24,932	204	27,410
200 to 499 .....	44	12,029	49	12,720	200 to 499 .....	55	14,851	70	20,833
500 to 999 .....	8	5,275	7	(D)	500 to 999 .....	7	4,165	8	5,214
1,000 to 2,499 .....	7	8,844	3	(D)	1,000 to 2,499 .....	4	5,539	3	4,663
2,500 or more .....	-	-	-	-	2,500 or more .....	-	-	-	-
Beef cows .....	2,486	48,189	2,403	39,188	Cattle on feed (see text) .....	151	10,781	115	7,851
Farms with -					Farms with -				
1 to 9 .....	1,229	5,380	1,243	5,569	1 to 19 .....	48	670	33	436
10 to 19 .....	579	7,714	549	7,378	20 to 49 .....	56	1,760	48	1,415
20 to 49 .....	463	13,368	466	13,446	50 to 99 .....	27	1,866	25	1,584
50 to 99 .....	159	10,490	108	6,678	100 to 199 .....	11	1,306	3	(D)
100 to 199 .....	48	6,402	31	(D)	200 to 499 .....	5	1,429	4	1,222
200 to 499 .....	4	960	5	1,380	500 to 999 .....	1	(D)	1	(D)
500 to 999 .....	1	(D)	1	(D)	1,000 to 2,499 .....	3	(D)	1	(D)
1,000 to 2,499 .....	3	(D)	-	-	2,500 or more .....	-	-	-	-
2,500 or more .....	-	-	-	-					