

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	46,418	50,218	3,708	4,699	1,740	2,105	42,710	45,519
Land in farms acres	8,430,522	8,414,756	1,175,133	1,420,621	128,305	132,093	7,255,389	6,994,135
Estimated market value of land and buildings:								
Average per farmdollars	843,154	726,944	1,428,424	1,366,866	530,491	452,760	792,342	660,883
Average per acredollars	4,642	4,338	4,507	4,521	7,194	7,215	4,664	4,301
Irrigated land acres	143,444	174,526	143,444	174,526	28,274	36,213	(X)	(X)
Land in farms according to use:								
Total cropland farms	34,563	37,247	3,638	4,606	1,740	2,105	30,925	32,641
..... acres	5,000,685	4,745,014	803,214	938,276	39,151	42,477	4,197,471	3,806,738
Harvested cropland farms	30,404	32,802	3,628	4,575	1,740	2,105	26,776	28,227
..... acres	4,407,160	4,378,097	730,789	876,091	27,303	33,773	3,676,371	3,502,006
Pastureland, excluding woodland pastured farms	26,870	29,475	1,224	1,679	441	591	25,646	27,796
..... acres	1,043,121	1,146,644	54,783	87,374	9,382	12,230	988,338	1,059,270
Land enrolled in Conservation Reserve, Wetlands Reserve, Farmable Wetlands, or Conservation Reserve Enhancement Programs farms	1,978	3,240	89	146	13	32	1,889	3,094
..... acres	66,554	105,906	2,270	4,231	319	575	64,284	101,675
Owned and rented land in farms:								
Owned land in farms farms	43,691	47,157	3,369	4,313	1,533	1,909	40,322	42,844
..... acres	4,929,267	4,836,861	610,583	751,375	107,288	109,847	4,318,684	4,085,486
Rented or leased land in farms farms	15,495	17,282	1,440	1,837	407	465	14,055	15,445
..... acres	3,501,255	3,577,895	564,550	669,246	21,017	22,246	2,936,705	2,908,649
Market value of agricultural products sold (see text) \$1,000	12,900,674	12,588,142	2,356,576	3,405,171	569,820	878,448	10,544,098	9,182,971
Average per farmdollars	277,924	250,670	635,538	724,659	327,483	417,315	246,877	201,739
Crops, including nursery and greenhouse crops farms	24,144	24,610	3,558	4,316	1,699	1,956	20,586	20,294
..... \$1,000	3,734,980	4,302,877	1,356,229	1,562,205	444,535	307,486	2,378,750	2,740,672
Livestock, poultry, and their products farms	22,987	23,903	1,238	1,683	430	584	21,749	22,220
..... \$1,000	9,165,694	8,285,265	1,000,346	1,842,966	125,285	570,962	8,165,348	6,442,299
Total farm production expenses \$1,000	9,281,373	10,061,152	1,736,938	2,608,542	420,457	676,494	7,544,435	7,452,610
Average per farmdollars	199,952	200,350	468,430	555,127	241,642	321,375	176,643	163,725
Fertilizer, lime, and soil conditioners purchased farms	28,664	29,487	3,184	3,856	1,412	1,562	25,480	25,631
..... \$1,000	478,251	555,515	120,425	149,096	27,075	17,818	357,826	406,418
Chemicals purchased farms	21,869	26,183	2,676	3,846	1,079	1,540	19,193	22,337
..... \$1,000	378,720	416,980	99,150	122,674	14,006	10,832	279,570	294,306
Seeds, plants, vines, and trees purchased farms	17,095	20,137	2,785	3,526	1,207	1,421	14,310	16,611
..... \$1,000	375,214	386,436	126,814	143,781	51,131	34,385	248,399	242,656
Cover crop seed purchased (see text) farms	3,529	(NA)	876	(NA)	347	(NA)	2,653	(NA)
..... \$1,000	6,260	(NA)	1,518	(NA)	104	(NA)	4,742	(NA)
Livestock and poultry purchased or leased farms	12,188	12,827	769	1,217	257	475	11,419	11,610
..... \$1,000	1,674,565	1,397,510	228,334	359,837	32,731	126,552	1,446,231	1,037,673
Feed purchased farms	29,230	29,837	1,352	1,813	514	660	27,878	28,024
..... \$1,000	3,124,286	4,121,552	310,663	819,097	35,375	223,099	2,813,623	3,302,456
Gasoline, fuels, and oils purchased farms	44,529	48,292	3,647	4,571	1,688	1,990	40,882	43,721
..... \$1,000	327,211	417,600	74,700	115,734	18,142	22,533	252,541	301,866
Utilities farms	29,123	30,066	3,048	3,847	1,320	1,628	26,075	26,219
..... \$1,000	201,151	186,984	37,719	51,779	9,355	14,050	163,433	135,205
Repairs, supplies, and maintenance costs farms	38,484	39,692	3,417	4,194	1,542	1,777	35,067	35,498
..... \$1,000	419,742	430,051	98,375	136,061	26,008	28,886	321,367	293,989
Hired farm labor farms	12,492	14,469	1,982	2,649	710	1,004	10,510	11,820
..... \$1,000	810,029	765,886	332,842	337,461	142,006	117,055	477,187	428,425
Contract labor farms	6,582	5,677	942	1,088	319	412	5,640	4,589
..... \$1,000	302,988	148,205	77,511	54,923	17,235	11,977	225,477	93,281
Customwork and custom hauling farms	8,445	9,252	725	1,196	442	335	7,720	8,056
..... \$1,000	190,506	129,481	26,311	31,701	3,614	7,791	164,195	97,780
Cash rent for land, buildings, and grazing fees farms	10,848	12,693	1,202	1,482	281	319	9,646	11,211
..... \$1,000	258,329	276,600	47,835	63,928	3,163	5,088	210,494	212,672
Rent and lease expenses for machinery, equipment, and farm share of vehicles farms	2,518	2,356	387	469	155	137	2,131	1,887
..... \$1,000	42,406	33,183	12,124	9,259	2,649	2,191	30,282	23,924
Interest expense farms	11,650	14,368	1,246	1,874	389	615	10,404	12,494
..... \$1,000	175,221	207,217	31,490	47,371	6,967	8,591	143,731	159,845
Property taxes paid farms	44,228	47,883	3,418	4,417	1,541	1,941	40,810	43,466
..... \$1,000	157,354	142,392	21,246	27,924	5,152	5,634	136,108	114,469
Medical supplies, veterinary, and custom services for livestock (see text) farms	19,423	(NA)	854	(NA)	255	(NA)	18,569	(NA)
..... \$1,000	53,551	(NA)	6,570	(NA)	2,476	(NA)	46,981	(NA)
All other production expenses ¹ (see text) farms	17,826	24,030	2,220	2,917	865	1,093	15,606	21,113
..... \$1,000	311,848	445,561	84,858	137,915	23,372	40,101	226,990	307,645
Commodity Credit Corporation loans (see text) farms	317	286	42	46	2	-	275	240
..... \$1,000	32,769	22,797	6,321	6,375	(D)	-	26,448	16,422
Government payments ² (see text) farms	10,010	14,417	917	1,425	140	237	9,093	12,992
..... \$1,000	107,565	120,129	16,451	20,756	800	1,297	91,114	99,372
Total income from farm-related sources farms	16,118	16,809	1,546	1,808	550	652	14,572	15,001
..... \$1,000	295,024	217,404	56,489	34,705	10,838	6,902	238,535	182,698
Estimated market value of all machinery and equipment farms	46,418	50,215	3,708	4,699	1,740	2,105	42,710	45,516
..... \$1,000	5,220,962	4,664,336	847,578	935,518	191,839	164,363	4,373,384	3,728,818
Average per farmdollars	112,477	92,887	228,581	199,089	110,252	78,082	102,397	81,923
Livestock inventory:								
Cattle and calves farms	18,413	19,548	589	886	118	206	17,824	18,662
..... number	776,271	829,717	45,180	85,928	5,051	13,587	731,091	743,789
Milk cows farms	546	571	23	44	4	7	523	527
..... number	45,422	45,960	1,818	5,690	5	(D)	43,604	40,270
Hogs and pigs farms	2,426	2,217	324	637	61	269	2,102	1,580
..... number	8,899,459	8,901,434	1,758,590	4,049,134	294,796	1,554,731	7,140,869	4,852,300

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	1,679 32,729	1,311 29,224	103 1,927	101 2,142	58 847	35 595	1,576 30,802	1,210 27,082

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	18,413	776,271	19,548	829,717	Cattle and calves - Con.				
Farms with -					Cows and heifers that calved - Con.				
1 to 9	4,677	24,326	5,737	29,288	Milk cows	546	45,422	571	45,960
10 to 19	4,482	61,269	4,805	66,230	Farms with -				
20 to 49	5,439	164,541	5,254	157,961	1 to 9	323	808	322	819
50 to 99	2,184	147,128	2,126	143,370	10 to 19	42	477	22	284
100 to 199	1,077	143,586	945	125,966	20 to 49	25	682	48	1,561
200 to 499	434	122,783	506	149,251	50 to 99	33	2,615	55	4,104
500 to 999	87	59,497	127	85,533	100 to 199	68	10,160	63	8,620
1,000 to 2,499	29	39,890	46	(D)	200 to 499	38	10,809	45	13,036
2,500 to 4,999	4	13,251	2	(D)	500 to 999	8	(D)	10	7,770
5,000 or more	-	-	-	-	1,000 to 2,499	8	10,456	6	9,766
Cows and heifers that calved	16,680	415,344	16,361	394,156	2,500 or more	1	(D)	-	-
Farms with -					Other cattle (see text)	13,765	360,927	15,798	435,561
1 to 9	6,003	29,851	7,243	34,836	Farms with -				
10 to 19	4,474	59,422	3,940	52,447	1 to 9	6,293	27,629	7,859	35,746
20 to 49	4,372	125,459	3,429	100,724	10 to 19	3,178	41,911	3,529	46,832
50 to 99	1,220	77,684	1,086	71,481	20 to 49	2,598	76,271	2,647	77,776
100 to 199	437	55,742	471	60,135	50 to 99	1,030	66,693	934	61,925
200 to 499	143	38,783	159	45,381	100 to 199	429	55,701	476	63,216
500 to 999	22	(D)	24	16,031	200 to 499	183	51,434	264	77,399
1,000 to 2,499	8	10,456	9	13,121	500 to 999	41	26,135	72	50,724
2,500 or more	1	(D)	-	-	1,000 to 2,499	13	15,153	17	21,943
Beef cows	16,407	369,922	16,059	348,196	2,500 or more	-	-	-	-
Farms with -					Cattle on feed (see text)	24	2,256	14	2,137
1 to 9	5,914	29,578	7,151	34,525	Farms with -				
10 to 19	4,451	59,050	3,925	52,261	1 to 19	-	-	2	(D)
20 to 49	4,368	125,322	3,413	100,063	20 to 49	10	304	6	217
50 to 99	1,184	74,948	1,040	68,133	50 to 99	5	337	2	(D)
100 to 199	377	46,531	401	50,587	100 to 199	5	533	-	-
200 to 499	100	26,546	112	31,261	200 to 499	4	1,082	2	(D)
500 to 999	13	7,947	15	(D)	500 to 999	-	-	2	(D)
1,000 to 2,499	-	-	2	(D)	1,000 to 2,499	-	-	-	-
2,500 or more	-	-	-	-	2,500 or more	-	-	-	-